# Annual Report



# KALINGA UNIVERSITY

Volume - 2

KOTNI, NEAR MANTRALAYA NEW RAIPUR

Website –www.kalingauniversity.ac.in Email –registrar@kalingauniversity.ac.in Mobile No. - 9907252100



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#### **ABOUT THE UNIVERSITY**

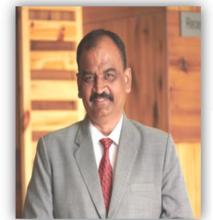


The Kalinga University, is a premier Institute for Higher Education and Research in the country. It is established under Chhattisgarh Private University (Establishment and Operations) Act 2005 and under section 2 (f) of UGC Act 1956. Situated in New Raipur, Sector 30, Kalinga University offers a lush green eco friendly campus with a conductive learning atmosphere rich in peace and serenity, which eventually turns the educational wheel and cognitive processes.

With an elite academic experience Kalinga University pushes the boundaries of knowledge by providing an interactive cross cultural campus accommodating students not only from India but more than twenty countries of the world which include South Korea, Tanzania, Sudan, Malawi and many more. Kalinga University provides world class infrastructure with well equipped labs having all the advanced resources and equipments to offer an excellent learning atmosphere to the students. It offers the highest quality of academic experience with a teaching staff repertoire of best teaching practices, reflective, collegial and rich in problem solving with emphasis on originality. Our outstanding and responsive support is actively available to the student's right from the initial stage of their transition to University life till the accomplishment of degree and placement.

Our academic standards are high with an International campus unparalleled in the country. It is a matter of great proud for us to see Kalingites excel with a flourishing career graph in the global atmosphere. We firmly believe in the motto of Father of our Nation, Mahatma Gandhi who expressed -

"Live as if you were to die tomorrow, Learn as if you were to live forever..."



#### MESSAGE FROM THE CHAIRMAN

As Kalinga University completes another year (2021-22), I am filled with pride and happiness, and express my gratitude to God Almighty for helping us come full circle. Indeed, it has been an eventful journey since the inception of the university back in 2013. Today, we may proudly say that what began as a dream has successfully made its mark in the city's blooming education sector. Indeed, the university shines brightly among all other top educational

institutions of Chhattisgarh. It is in no small part, a contribution of the able leaders, teachers and parents who work in sync to ensure the very best learning environment for the heart and soul of the school – its children. It is very heartening, therefore, as Chairperson to see our efforts bear fruit. I am also extremely proud to state that the university is ranked among the Top 35 private universities of the country. Truly, I applaud the faculties, who have helped the students perform admirably, as well as for their able guidance and supervision, that continue to transform Kalinga and lead it onwards to new horizons.

It has indeed been an eventful year, replete with a plethora of activities and events that celebrate the spirit of learning, growth and creativity. All these events contribute to the holistic development of the students, who are able to hone their talents and channel their energy into productive, creative work. This remains our belief at Kalinga, that students can achieve their full potential only when they are given free rein to their innate talents.

Once again, I praise the entire management, staff and student body of the University for their Achievements. I pray that God showers each one of us with His divine grace and blessings.

Dr. Rajeev Kumar Chairman Kalinga University



#### MESSAGE FROM THE CHANCELLOR

It is really a subject of satisfaction for all of us that Kalinga University has made constant progress in a comparatively short time frame in conditions of growth of its physical system and academic programs. The University offers graduate and post graduate courses. Focused on promoting academic quality and socially relevant education, the University has made all attempts to meet

up with the nationwide and global benchmarks. We have an extremely dedicated and responsive administrative and teaching staff. We offer great value to interactive learning and two-way communication technique, thereby making the learning environment genuine and reactive. With professors who are recognized experts in their field, it creates an environment that combines that best of pedagogy with an encouragement to ask and be curious. A key area of the learning experience is exactly what students do beyond their classrooms. Keeping this at heart, the hostel facilities in the University premises have been made with utmost care so that students can feel secured and relaxed. I request you to get ready yourself for the opportunities of the new life at our University using its educational offerings and skills in proving as well as growing areas.

I wish you all the good luck.

Dr. Sandeep Arora

Chancellor Kalinga University



#### MESSAGE FROM THE VICE CHANCELLOR

Kalinga University will encourage you to challenge and stretch yourself in ways you might not yet think possible. Your degree from Kalingacombined with the huge variety of opportunities and activities on offer here and with the experience of this vibrant city will transform your sense of your own possibilities as a highly employable person and as a responsible citizen.

Kalinga University is dedicated to nurture students who will contribute to society by advancing knowledge and imparting it to new generation of students. In a world where change is inevitable, only one thing is certain

i.e Knowledge. It will surely be a key resource and will be highly sought after, within India and around the globe. Our focus is to generate the intellectual property which will create new jobs and to educate and train people to work in fields having potential for growth of their specialized knowledge and for their ability to research, communicate and solve problems. They hope to play a central role in making your experience as productive and rewarding as possible.

Looking around the University's beautiful and peaceful campus, it is easy to nurture the creative buds of our students so that they can open their wings and can fly high to achieve greatest heights. As they believe it is possible for each and every one of us to make a difference with our efforts and vision.

Let's strive to keep excellence, integrity, accountability, respect and service in mind throughout the academic year and pursue a common goal in and outside the classroom. It will open a myriad of opportunities for all of us truly to shape the world.

I wish you all the best for future career as students of this University. Affectionately.....

Dr. R. Shridhar Vice Chancellor



#### MESSAGE FROM THE REGISTRAR

At the Kalinga University, we know our students want more than a traditional university degree. They want desire education that prepares them for a global future — a future that demands critical thinking, innovation and resourcefulness.

At the Kalinga University, we believe every future matters. This belief fuels the experience we offer our students. We believe in innovation as a pathway to

success. Innovation propels societies forward, improves lives, spurs discovery and advances higher knowledge.

We are big enough to offer a global education and to embrace world-class research. We know our students want to be innovators – they want an engaging education that positions them for success. They know the classroom is important but also believe, as we do, that there is an enriching education to be had outside the lecture hall. At Kalinga University, we've helped our students launch highly successful companies. Our faculty members are passionate about helping their students succeed, while maintaining excellence in research. Our students channel that passion into a determination to seize the opportunities available to them and create their own future.

We know that students today are looking for more than just a traditional university degree. At Kalinga University, they find an education focused on mentorship, collaboration and discovery. They find the support and framework to believe in them, take chances and be a force for positive change. These experiences build a more complete educational experience, and they strengthen our province as a whole. Our global connections bring together students from around the world. Our network continues to spread internationally. I'm incredibly proud to be a part of Kalinga University. I hope you are, too.

Dr. Sandeep Gandhi Registrar



#### MESSAGE FROM THE DEAN STUDENT'S WELFARE

The Annual Report is a kaleidoscope of the various academic, co-curricular and extracurricular activities of Kalinga University. It is designed to provide information that will assist the students in exposure of their multifaceted talents and potentials at Kalinga University.

It is a handbook describing the functioning of Kalinga University making

various departments more accessible and easily approachable to students for resolving their queries and concerns. The University takes great care to enrich the teaching learning process and make it more interesting and interactive through multiple activities, educational tours, cultural activities, industrial visits, seminars and Conferences organized time to time.

The office of Dean Student's Welfare is the trusted place for the students to convey their grievances, queries regarding hostel, classroom and inconveniences related to adjustment in the new learning. Keeping in mind the security of girl students a women cell has been set up adjacent to the DSW office where girls and female faculties can register complaints regarding any kind of exploitation and harassment on which counseling is offered and respective actions are taken.

The Office of Dean Students Welfare is here to help you. You will always find a friendly face and helping hand. Best wishes to you as you begin a new academic year and new chapter of your life

Dr Asha Ambhaikar

Dean Student's Welfare

Kalinga University

#### **OUR VISION AND MISSION**



#### **OUR VISION**

Kalinga University aims to be an outstanding institution for Talent Development and Knowledge Creation for a vibrant and inclusive society.

#### **OUR MISSION**

The primary purpose of Kalinga University is to provide a learning environment in which faculty, staff and students can discover, examine critically, preserve and transmit the knowledge, wisdom and values that will ensure the survival of future generations and improve the quality of life for all. The University seeks to help students to develop an understanding and appreciation for the complex cultural and physical worlds in which they live and to realize their highest potential of intellectual, physical and human development.

#### To fulfill our mission, we:

- 1. Offer broad and balanced academic programs that are mutually reinforcing and emphasize high quality and creative instruction at the undergraduate, graduate, professional and postgraduate levels.
- 2. Generate new knowledge through a broad array of scholarly research and creative endeavors, which provide a foundation for dealing with the immediate and long-range needs of society.
- 3. Achieve leadership in each discipline; strengthen interdisciplinary studies, and pioneer new fields of learning.
- 4. Promote the use of new technologies in Teaching and Research.
- 5. Inculcate right values in students for their holistic development.

# ACTIVITY REPORTS AND EVENTS



# TRAININGS AND WORKSHOPS CULTURAL ACTIVITIES EDUCATIONAL TOURS SPORTS ACTIVITIES YOUNG INDIA NCC AND NSS ACTIVITIES

# DSW Annual Report-2021-22

# January 2022

# An observational visit @ Sneha Sampada Vidyalaya, Bhilai was successfully organized by Department of Social Work, Kalinga University, Raipur. on 3<sup>rd</sup> January 2022

An observational visit @ Bhilai was successfully organized by Department of Social Work , Kalinga University, Raipur. The details are given as under

Date - 3rd Jan, 2022

Time - 11.30 AM- 02:40 PM

Place- Sneha Sampada Vidyalaya,

School for the Divyang students,

Sector 8 Bhilai, Distt Durg.

Participants- BSW & MSW \* students

No of students- 13

#### Professional

Training proposed by the Head of Agency for - 02 students (Duration - 02 Weeks)

The visit was vitally important and extremely satisfying and productive. It provided rich professional inputs to the budding social workers.

The BSW & MSW students under the guidance of their faculty members interacted with the staff and inmates.

The vote of thanks was proposed by Mrs Swarupa Pandit.

Visit planned and organized by

AK Kaul (HOD)

Mrs Swarupa Pandit

Mr Sablum Pani

#### **Details:**

An observational visit, as a part of field work and training for the students of BSW and MSW, was organized by Department of Social Work, Kalinga University (KU) on January 3,2022. The students visited SnehSampada Vidyalaya – Rehabilitation & Research Centre, Bhilai, which is affiliated to Social Welfare Department, Parents Association, NIMH Hyderabad, National Confederation, New Delhi.

Mr A.K Kaul, HOD, Social Work Department, formally introduced the faculty members of the Social Work Department and the group of BSW & MSW students comprising Indian and International students of Mrs P.R Shirke. Principal, Sneha Sampada school.

Mrs Shirke briefed about the organization, SnehSampada, its vision, mission and the spectrum of services being provided by the school since its inception in 1991. She shared with inquisitive students the evolution and the objectives of the school. She explained the values and the guiding principles for the training & various rehabilitative programmes for the students and inmates.

The inquisitive BSW students put a number of questions related to mentally challenged children and their problems from Social Work perspective before the principal which were satisfactorily answered.

During the interactive training session, encompassing different facets of mental retardations and the psycho-social and economic rehabilitation, the trainers disseminated vital information regarding Mental Disability ,Cerebral Palsy, Autism, Down's Syndrome and multiple disability among students .

The BSW and MSW students were taken to the main building having different classrooms where they interacted with the special educators and trainers and also the mentally challenged students. The objective was to imparteffective Social Work skills, tools and techniques employed for mentally challenged persons and get first hand information

Mrs Swarupa Pandit, Department of Social Work, Kalinga University presented the vote of thanks. Mr SublumPani, Asst Professor (Social Work) motivated the students to put forth their views and queries regarding Social Work interventions.

The observational visit cum field work training provided a tremendous platform and afforded invaluable exposure to budding social workers for experiential learning from well trained and experienced special educators.

Total 11 students (BSW & MSW) participated in the Observational visit

The observational visit cum field work training was led by Mr. A.K.Kaul, Head, Department of Social Work, Kalinga University, New Raipur.





## Hands on Training Department of Engineering: X-Ray Diffracto Meter (DRD) on 7<sup>th</sup> -8<sup>th</sup> January 2022

## Activity Report Central Instrumentation Facility

**Activity Name**: Hands on training program on X-Ray Diffractometer (XRD).

Activity Date: 7th January, 2022

Event Type: Online Mode

Submission Type: Google Classroom

Organizer:

Dr. Byju John

#### **Coordinators**:

Dr.V.P.Kolla

Dr.N.K.Dhapekar

Dr.Sandeep Tiwari

Dr.Preeti Pandey

Dr.Sushma Dubey

#### **Purpose**:

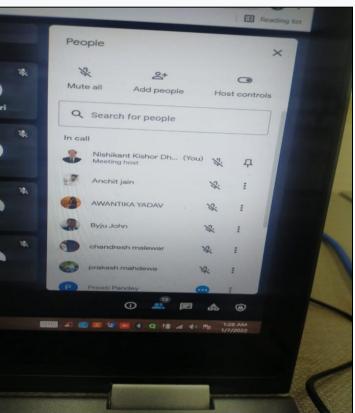
To elaborate the microstructural properties of various types of concrete, design of concrete mix, production of concrete and various concreting analysis operations. Cementing material is the vital component of the concrete, so the process of manufacturing of concrete, types of concrete and their properties are discussed in this training program. Micro properties of concrete in plastic as well as in hardened stage find its due coverage in this session. The session aims at imparting knowledge and skills to supervise concreting operations involving proportioning, mixing, transporting, placing,

compacting, finishing and curing of concrete through XRD. Advanced technologies & equipments for X-Ray diffraction were also discussed in this session.

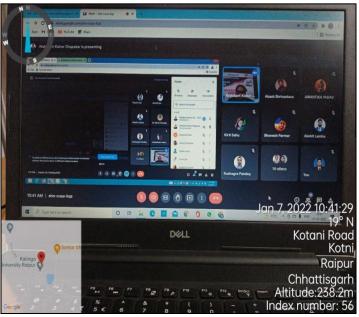
#### **Details:**

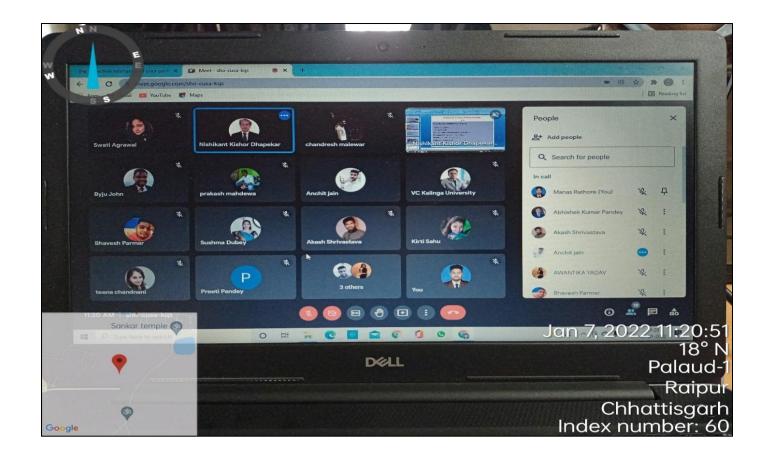
The Resource person Dr. N.K.Dhapekar, shared his knowledge about advanced XRD technologies. The event was conducted through online mode. In first phase, all were welcomed by Dr. V.P.Kolla who guided about the shedule of session and later on in second half briefly explained about the various instruments useful for evaluating properties in the field of Biotechnology. Dr.Preeti Pandey has explained various applications of XRD in the field Chemistry. Dr.Sandeep Tiwari ellaborated the importance of XRD in pharmaceutical industries.10 participants attended training session.











#### "Poster Presentation Competition" On the Topic "Green and Clean Environment "Department of Pharmacy on 08th January 2022

**ACTIVITY NAME: POSTER PRESENTATION COMPETITION** 

MODE: Online

**DATE:** 08-01-2022

PLACE: Kalinga University, new Raipur

#### **COORDINATED BY:**

Dr. Bhumika chndrakar

**Assistant Professor** 

**Faculty of Pharmacy** 

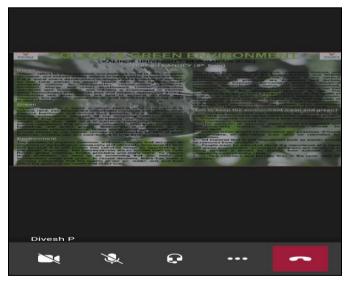
**Kalinga University** 

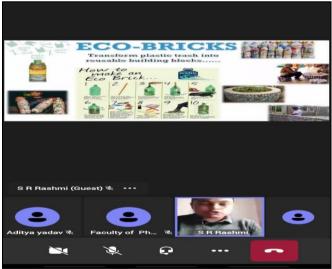
- Academic Activity named as "poster presentation competition" on the topic "GREEN AND CLEAN ENVIRONMENT" was successfully conducted by faculty of pharmacy.
- ❖ In this activity 5 students participated in the completion.

- ❖ With the help of poster students explained about how we can make green and clean environment using biodegradable products and how it can leads to good health.
- ❖ In this activity student from B.pharmacy 1 sem, 3 sem, 5 sem, 7 sem and D.pharma 1 year, 2 yearswere participated actively.

S.No	Class	No. of student present
1	B.pharma 1 sem	10
2	B.pharma 3 sem	12
3	B.pharma 5sem	15
4.	B.pharma 7sem	10
5.	D.pharma 1 year	10
6	D.pharma 2 year	5
		Total= 62 student present

- ❖ Winner of pharma quiz competition was S.R Rashmi (student of B. pharm 8 sem).
- ❖ Activity was ended with thanks to Kalinga university management & Faculty of pharmacy Staff.
- **\*** Few glimpses of activity





## Webinar on the occasion of National Youth Day titled "Swami Vivekananda vision of scientific Rejuvention of India". Department of Science on 12<sup>th</sup> January 2022

### KALINGA UNIVERSITY CELEBRATES 'NATIONAL YOUTH DAY' BY ORGANIZING WEBINAR FOR STUDENT AND STAFF

#### Raipur

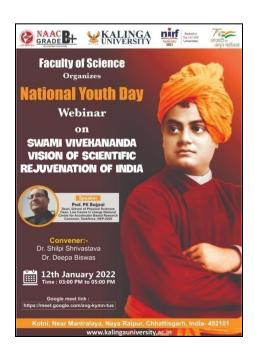
#### 12th January 2022

National Youth Day which is observed on the birth anniversary of Swami Vivekananda was enthusiastically celebrated in Kalinga University. On 12<sup>th</sup> January 2022, Faculty of Science at Kalinga University organized an exhilarating webinar for its students and staff. The Keynote speaker for the webinar was Dr. P.K. Bajpai, Dean, School of Physical Sciences at Guru Ghasidas Vishwavidyalaya C.G.

The event commenced with the welcome address by Dr. Deepa Biswas, the Convener of the Webinar. She welcomed all the guests and gave a brief introduction about the keynote speaker.

Dr. Bajpai provided an awe-inspiring lecture on the topic 'Vision of Scientific Rejuvenation of India' where he discussed the contribution of Swami Vivekananda in inspiring the youth of the nation towards greatness. He further shed light on the life of Swami Vivekananda and the qualities that we as a nation should learn from the great leader. Dr. Bajpai also inspired the young students to be proud of their roots and always preach the greatness of our nation in the world.

The lecture was followed by a question-answer session between the participants and Dr. Bajpai where several informative questions were asked by the participants and diligently answers by the speaker. The webinar concluded with a 'Vote of Thanks' delivered by Dr. Shilpi Shrivastava, Convener of the Webinar



# Presentation Skills Competition for students of BBA & Com. 1st Semester Department of Commerce & Management on 13th January 2022

То	:	Hon. Chairman- for kind information Hon. Chancellor- for kind information	
From	:	Dean Faculty of Commerce & Management	
Subject	:	Regarding Presentation Skills Competition for students of BBA & B.Com 1st Semester of the Kalinga University on 13th January, 2022	
Date	:	13/January/2022	
Copy to	:	Hon. Vice-Chancellor- for kind information Director General- for kind information The Registrar, Kalinga University-for kind information Director IQAC – for kind information DSW- for kind information DAA- for kind information	
Letter No.	:	KU/FCM/2021/68	

The Faculty of Commerce & Management conducted Presentation Skills Competition under Academic Cell for its 1st year students (BBA & B.Com) on 13th January 2022. The main objective of the event was to provide students a platform to showcase their presentation skills, innovation and also to increase the confidence and participatory skills of the students. Under this activity students participated individually.

The event was Judged by Dr. Paritosh Dube.

In the activity teaching faculty members of the Commerce & Management, Kalinga University were present with Dean Faculty of Commerce & Management Dr Monika Sethi Sharma, and students of Faculty of Commerce & Management.

This faculty coordinator was Mrs. A. Naga Ramani & Mrs. G. Divya

More than 33 students participated in the activity and the participants found the event to be very exciting and learning oriented. The total strength of the students were:-

S. No. Class Semester/Yea r No. of Student Enrolled	No. of Student Participated
-----------------------------------------------------	--------------------------------

1	BBA	1st	138	10
2	B.COM	1st	111	23

Name of the Winners in Presentation Skills Competition activity:

1stPosition: Suman JenaB.Com BF 1st Sem

 $2^{nd}$  Position: Alisha YadavB.Com BF  $1^{st}$  Sem , Rupali Thakur BBA  $1^{st}$  Sem

3<sup>rd</sup> Position: Ambey Kumari BBA 1<sup>st</sup> Sem, Gaurav Dewangan BBA 1<sup>st</sup> Sem

The online feedback form is submitted to DAA office.

#### 1: Poster of the Event

#### 2: Winner of the Event





# SWOT Analysis Competition for students of B. Com. & BBA 1<sup>st</sup> Semester Department of Commerce & Management on 14<sup>th</sup> January 2022

То	:	Hon. Chairman- for kind information Hon. Chancellor- for kind information	
From	:	Dean Faculty of Commerce & Management	
Subject	:	Regarding SWOT Analysis Competition for students of B.com &	

		BBA 1st Semester of the Kalinga University on 14TH January 2022	
Date	:	14/January/2022	
Copy to	:	Hon. Vice-Chancellor- for kind information	
		Director General- for kind information	
		The Registrar, Kalinga University-for kind information	
		Director IQAC - for kind information	
		DSW- for kind information	
		DAA- for kind information	
Letter No.	:	KU/FCM/2021/69	

The Faculty of Commerce & Management conducted SWOT Analysis competition under Experiential Learning Cell, for its 1st year students (BBA & B. Com) on 14th Jan 2022. The main objective of the event was to provide students a platform to showcase their Team work, analysis skills and also to increase the confidence and participatory skills of the students. Under this activity students participated in a team of 4 members and presentation was done about companies they have chosen from the given 6 sectors.

The event was Judged by Ms. Shreya Shrivastava And Ms. Mariyam Ahmed

In the activity teaching faculty members of the Commerce & Management, Kalinga University were present with Dean Faculty of Commerce & Management Dr Monika Sethi Sharma, and students of Faculty of Commerce & Management.

This faculty coordinator was Mrs. Pratiksha Chilamwar & Mrs. Shikha Singh.

More than 53 students participated in the activity and the participants found the event to be very exciting and learning oriented. The total strength of the students were: -

S. No.	Class	Semester/Yea r	No. of Student Enrolled	No. of Participated	Student
1	BBA	1st	138	30	
2	B.COM	1st	111	23	

Name of the Winners in SWOT Analysis Competition activity:

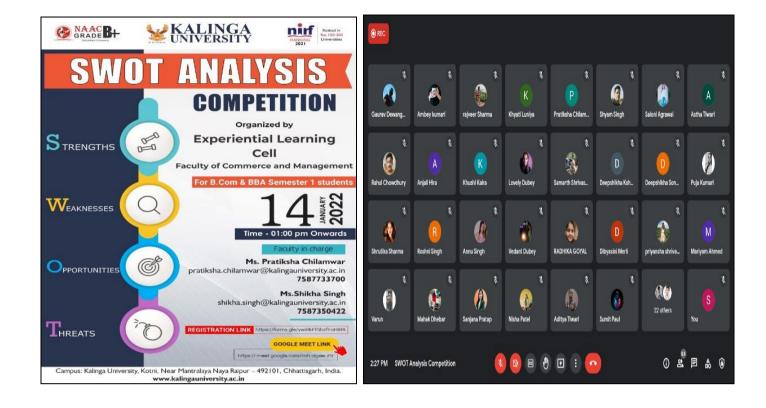
1st Position: Group SAAS- Sumeet Kumar Paul, Aarya Soni, Ankush Mishra, and Sourav Kumar Singh.

**2<sup>nd</sup> Position:** Group All About Amazon-Rahul Chowdhury, Shyam Singh, Astha Tiwari, and Saloni Agrawal.

**3<sup>rd</sup> Position:** Group Peak Performers-Rajveer Sharma, Ambey Kumari, Gaurav Dewangan, and Khyati Jain The online feedback form is submitted to DAA office.

#### 1: Poster of the Event

#### 2: Presentation & the Attendance



## Situation Analysis Competition for students of MBA & M. Com 1<sup>st</sup> Semester Department of Commerce & Management on 14<sup>th</sup> January 2022

The Faculty of Commerce & Management conducted Situation Analysis Competition, organized under Academic Cell for its 1st year postgraduate students (MBA & M.Com) on 14th Jan 2022. The main objective of the event was to provide students a platform to showcase their analysis skills and also to increase their confidence and participatory skills. Under this activity students participated in a team of 1-3 members and analysed a Case Study by preparing Power Point Presentations of 5-10 minutes.

The event was Judged by Dr. Ruchi Gupta and Prof. G. Divya.

In the activity teaching faculty members of the Commerce & Management, Kalinga University were present with Dean Faculty of Commerce & Management Dr Monika Sethi Sharma, and students of Faculty of Commerce & Management.

This faculty coordinator was Dr. Paritosh Dube & Ms Prapti Chopra.

More than 36 students participated in the activity and the participants found the event to be very exciting and learning oriented. The total strength of the students were:-

S. No.   Class   Semester/Yea   No. of Student Enrolled   No. of Student
--------------------------------------------------------------------------

		r		Participated
1	MBA	1st	86	36
2	M.COM	1st	12	0

Name of the Winners in Mini Movie Mania Competition activity:

1stPosition: Pragya Jain MBA 1st Sem

2<sup>nd</sup> Position: Aditi Choudhary and Aarya Agrawal MBA 1<sup>st</sup> Sem

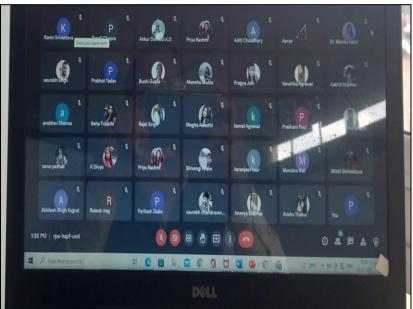
3<sup>rd</sup> Position: Vanshika Agrawal and Prabhat Yadav M.BA. 1<sup>st</sup> Sem

The online feedback form is submitted to DAA office.

#### 1: Poster of the Event

#### 2: Presentation & the Attendance





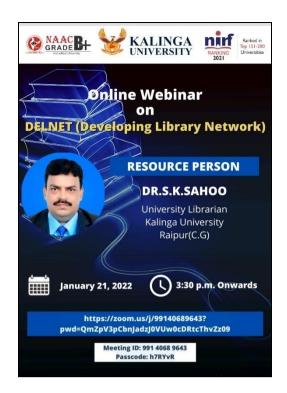
## Webinar on DELNET Developing Library Network (Resources & Services) Department of Library on 21st January 2022

Zoom meeting link was:

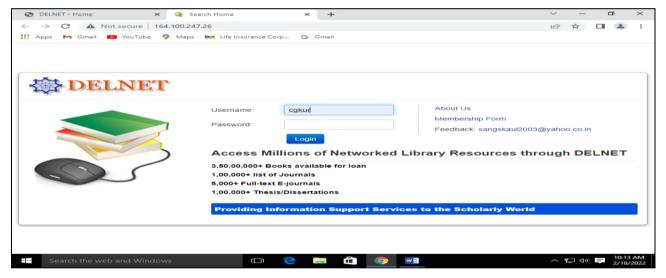
https://zoom.us/j/99140689643?pwd=QmZpV3pCbnJadzJ0VUw0cDRtcThvZz09

A Webinar on DELNET-Developing Library Network (Resources and Services) was organized by Dr. Sushanta Kumar Sahoo University Librarian on Jan 21, 2022 03:30 PM. In this webinar 18 participants were participated including Dr. Asha Madam (DSW) and Dr. Sunil Kumar Controller of Examinations of Kalinga University Raipur.

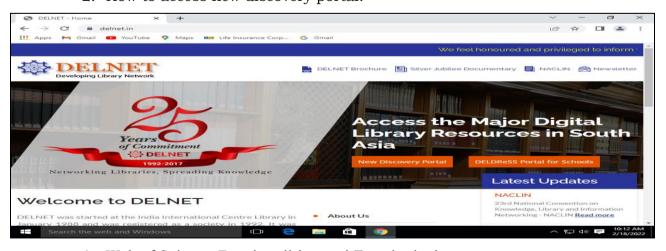
In this webinar Dr. Sahoo has explained about the features and benefits of DELNET as mentioned below;



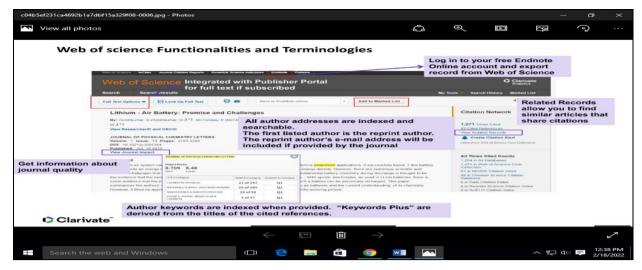
1. Login process.



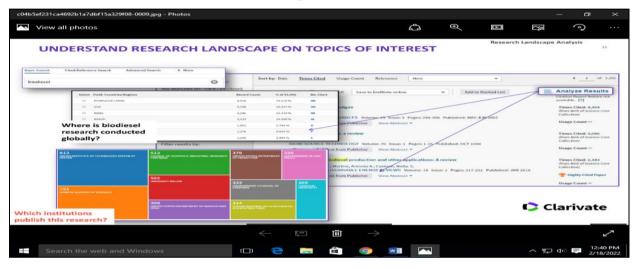
2. How to access new discovery portal.



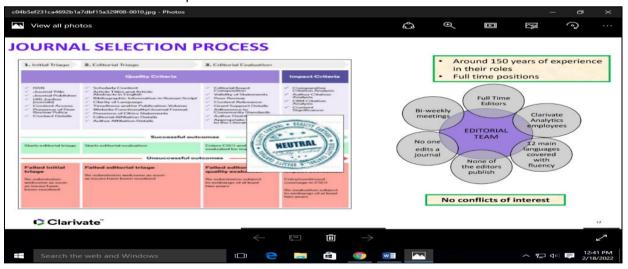
1. Web of Science Funtionalities and Terminologies.



2. Understand research landscape.

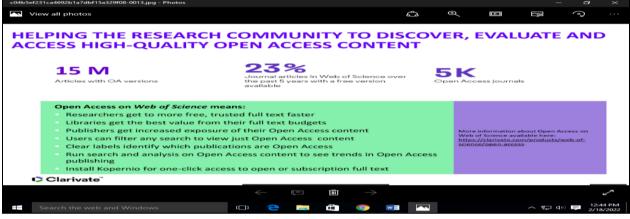


3. Journal selection process.



4. Why Web of Science?





6. Summary.



**CIF - Hands-on Training Program** 

We are pleased to announce that Central Instrumentation Facility, Kalinga University is organizing a 2 Days Hands-on public training program on Molecular Techniques

When: 28- Jan- 2022 | 29- Jan- 2022

Why: To provide the students and faculty, as well as external academic institutes with proper training of high-end research instruments for their professional development.

#### Who should attend?

- Researchers involved in the analysis of genetic material through PCR and Electrophoresis, who want to expand their knowledge in Molecular Techniques.
- Academia (UG, PG, M.Phil. students and Ph.D. scholars in Life Science, Pharma, Allied Subject.)
- Scientists engaged in several clinical techniques, including DNA fingerprinting, detection of bacteria or viruses, and diagnosis of genetic disorders.
- Users of PCR technique across biotechnology and pharmaceutical industries.

#### What will you learn?

- Basic principles of Polymerase Chain Reaction (PCR), sample collection, and analysis.
- •DNA Extraction from Microorganisms and plants.
- Quantitation of DNA by Agarose gel Electrophoresis.
- Amplification of DNA by Polymerase Chain Reaction.
- Applications of PCR technique in the diagnosis of diseases, forensic, agriculture, genotyping, biotechnology, and pharmaceutical sector.
- Applications of PCR in animal research and antiviral therapies
- Applications of Gel Electrophoresis in forensic, molecular biology, genetics, and microbiology.
- Gain practical tips on good PCR experimental set up including proper sample preparation and analysis.
- Tutorial examples by experts on Molecular Techniques



### Online Induction program 'First- Step 2021' for B. Ed. first year Students on 24th January 2022

'FIRST STEP-2021', an awe-inspiring induction for the session 2021-22 was organized by Kalinga University, Raipur for the students of B. Ed on Monday, 24th January, 2022 from 2:00 p.m. to 4:00 p.m. The new academic session for the newly admitted students in B. Ed program under the Faculty of Education started with graceful welcome ceremony that was organized on a virtual platform. The students were overwhelmed by the warm welcome they received and soon the students felt a sense of belongingness. The students were then introduced to the academic, co-curricular and extra-curricular activities of Kalinga University and its establishment in Chhattisgarh as one of the leading private Universities of Central India through a presentation. After a formal welcome a video presentation was given that acquainted the freshers to the life at Kalinga University; in and outside the classroom.

The gracious ceremony was marked by the presence of Vice-Chancellor of the University-Dr. R. Shridhar, Registrar- Dr. Sandeep Gandhi, Dean Student Welfare- Dr. Asha Ambhaikar, Dean Academic Affairs- Mr. Rahul Mishra, Deans and Head of various Departments and all faculty members. The chief guest for the occasion was Dr. K. M. Bhandarkar, National President of the Council for Teacher Education Foundation, Nagpur. As every auspicious beginning seeks the blessings of the lord, this academic session also started with the blessings of the Goddess of Wisdom by Sarasvati Vandana followed by a warm welcome by the masters of the ceremony Mr. Kapil Kelkar and Ms. Shreya Dwivedi. On this note a welcome dance was presented by Ms. Vassavi, a student from B.Sc. program of the University.

Dr. Sandeep Gandhi, Registrar of the university extended a welcome speech on the occasion and briefed the students about the regulatory status and accolades of the university and its vision to achieve new heights. He also mentioned about the accomplishment of the students of the University. He spoke at length on education and ethics in his own motivating style. He advised the incoming batch to take right actions and decisions at the right time. He closed his talk by asking the students to be an integral part of the University by exhibiting their talent in all the academic and extra-curricular platforms of the University. The welcome address of the Registrar was followed by a motivational speech by the Vice Chancellor of the University, Dr R Shridhar.

Dr. Shridhar introduced the students to the multiple avenues of Higher Education. He mentioned that the university is a platform for equipping the students with talent and wisdom through the hands-on trainings and strong curriculum. He asked the students to focus on acquiring academic and professional skills as it has become an integral part to achieve the ultimate goal of success. The Vice Chancellor's speech was followed by a virtual Fashion Show, exhibited by the students of Kalinga University.

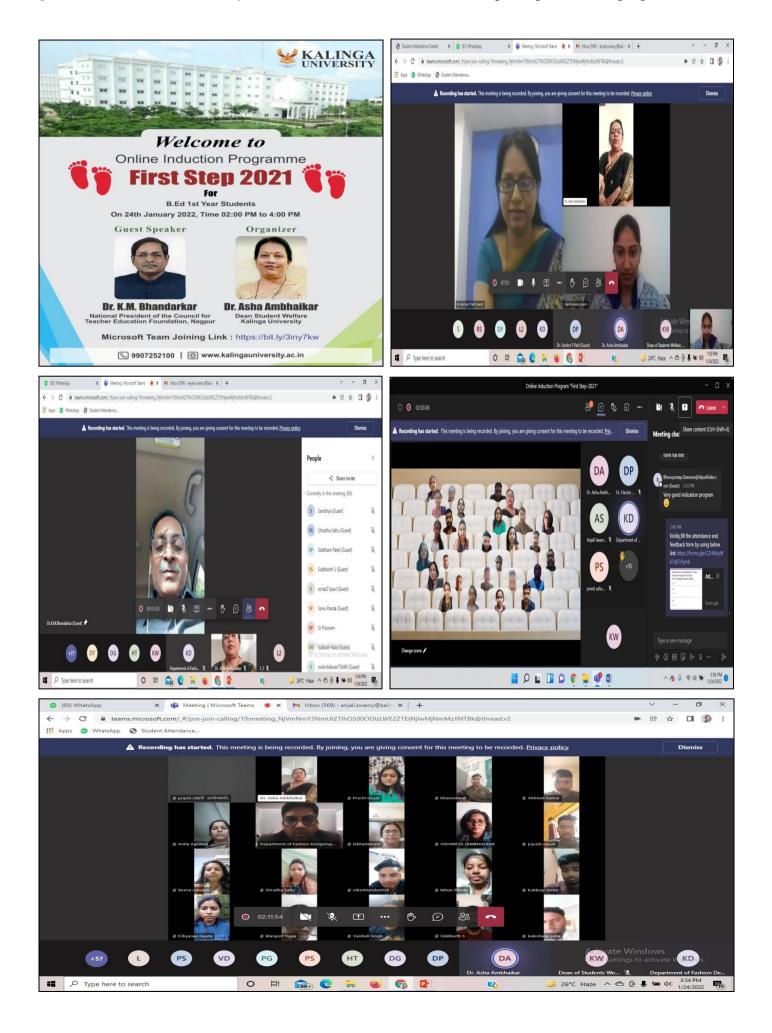
The fashion show was followed by an enthusiastic and motivating talk by the Chief Guest, Dr. K.M. Bhandarkar. He asked the students to realize their potential. He said that experiences are the most valuable lessons that a person can convey or pass on to others so that they can learn from them and become better. He gave great emphasis upon giving up the fear of failure and understanding how our minds work and how we may more effectively use our minds in a way that it has been designed to be used. Kalinga University is definitely the right platform to get the young minds work in right direction. After the informative and encouraging sessions, the students participated in a Pictionary game that was followed by a presentation by Mr. Kapil Kelkar and Ms. Shreya Dwivedi that introduced the newly admitted students to the Deans and Head of various Departments. The event then moved on to the energetic dance performance by the students of the University, Ritik and Group that was coordinated by Mr. Omprakash Dewangan.

Dr. Harsha Patil, Dean- Faculty of Education addressed the students and put forward that the Department of Education has state-of-the-art infrastructural facilities, digitalized library with a plethora of books, ultra-modern classrooms for flipped and blended mode of Teaching-Learning pedagogy. Highly qualified faculty members provide holistic environment for the better understanding of the basic concepts of education and sharpen professional and technical acumen of the students by persistent counselling and mentoring. Education is one of the important professions as it takes the responsibility to nurture young minds and is instrumental in their holistic development. The University complements this and opens a vast array of opportunities and the students can join a lot of activities that awaits their participation in the University. The address of the Dean was followed by a beautiful Rajasthani dance performance by the students of Kalinga University.

Speaking about the future challenges in this competitive world, Mr. Rahul Mishra, Dean Academic Affairs assured each and every student that they are here because they deserve to be, and because they can bring something new and exciting to this diverse learning community. He concluded his talk by offering some simple advice on how to make the best of their academic experience here at Kalinga University. Ms. Anjali Swamy coordinated for the quizzes, reasoning's, and riddles, which was followed by an interaction with the University coordinator, Ms. Urshita Baranwal. The sessions were followed by a folk dance of Chhattisgarh by the students of Kalinga University that was coordinated by Mr. Omprakash Dewangan.

At the end of the Induction Program, vote of thanks was extended by Dean Student Welfare, Dr. Asha Ambhaikar that was followed by a group photograph and feedback from the students. The programme was successfully conducted by Mr. Kapil Kelkar and Ms. Shreya Dwivedi. Mr. Omprakash Dewangan and Mr. Toshan Tarak were a constant back support throughout the event. The students reflected a remarkable interest in their curiosities related to Kalinga University and were quite anxious for a new start. They expressed their gratitude and thanks for a fruitful Induction

Programme. The magnificent ceremony came to an end with the beats of music opening the golden gate to the future of our newly admitted students. Total 68 students participated in this program.



# 73rd Republic Day Celebration at University Campus on 26 January 2022 73RD REPUBLIC DAY CELEBRATED AT KALINGA UNIVERSITY WITH COMMEMORATION AND FESTIVITIES

On 26th January 2022, India observed its 73rd Republic Day. On this day the nation celebrates the implementation of its Constitution. Kalinga University celebrated Republic Day with enthusiasm and patriotic performances. The auspicious occasion commenced with the arrival of the Chief Guest Dr. R. **Shridhar,** Vice Chancellor, Kalinga University at the University Campus, where he was welcomed by the brilliant NCC Cadets of the University led by Lt. Vibha Chandrakar, In-Charge of NCC, Kalinga University. The ceremony started with Dr. V.P. Kolla introducing the guests and other revered dignitaries attending the event who were then welcomed to the ceremony with a mesmerizing address by the Registrar of Kalinga University, Dr. Sandeep Gandhi. The warm welcome was followed by Flag Hoisting along with the National Anthem. After the heartwarming tribute to the nation, the Dean Student Welfare of the University, Dr. Asha Ambhaikar and Chief Proctor of the University, Dr. A. Vijayanand welcomed the Chief Guest and other dignitaries. The Chief Guest of the occasion Dr. R. Shridhar addressed the gathering by paying homage to the national leaders whose contribution brought the Indian Constitution to life. Dr. Shridhar commemorated Dr. B.R. Ambedkar, who was the Chairman of the Drafting Committee of the Indian Constitution and relayed the contribution of the beloved leader in giving the nation its constitution. Dr. Shridhar also discussed the importance of the young generation embracing the Indian Culture and displaying patriotism. He also shed light on the advantages of the citizens having a deep knowledge of the Indian Constitution. The ceremony also had mesmerizing cultural performances by Mrs. Smita Premanand, NSS program officer & Faculty of Fashion Designing, guest Dr. Sanyukta Gandhi and Ms. Shreya Singh, Faculty of Law, who recited a beautiful patriotic poem. The program was concluded with the Vote of Thanks, delivered by the Registrar of the University, Dr. Sandeep Gandhi, which was followed by the distribution of sweets and refreshments.

In this function there was contribution of Sports officer **Dr. Sanjeev Kumar Yadav**, NSS Coordinator **Dr. Komal Gupta**, Administrative officer **Mr. Manish Singh**, Warden Girls Hostel **Mrs. Preeti Manhar**, Staff Nurse **Ms. Shraddha Sahu**, **Mr. Harsh Khare**, **Mr. Ansh Batra**, **Mr. Toshan Tarak**, **Mr. Lileshwar Sahu**. On the occasion all Dean's, HoD's, Teaching & Non-Teaching staff and students were present.













Online Induction program 'First- Step 2021' for B. Ed. first year Students on  $28^{\rm th}$  January 2022

'FIRST STEP-2021', an awe-inspiring induction for the session 2021-22 was organized by Kalinga University, Raipur for the students of B. Ed on Monday, 28th January, 2022 from 2:00 p.m. to 4:00 p.m. The new academic session for the newly admitted students in B. Ed program under the Faculty of Education started with graceful welcome ceremony that was organized on a virtual platform. The students were overwhelmed by the warm welcome they received and soon the students felt a sense of

belongingness. The students were then introduced to the academic, co-curricular and extra-curricular activities of Kalinga University and its establishment in Chhattisgarh as one of the leading private Universities of Central India through a presentation. After a formal welcome a video presentation was given that acquainted the freshers to the life at Kalinga University; in and outside the classroom.

The gracious ceremony was marked by the presence of Vice-Chancellor of the University-Dr. R. Shridhar, Registrar- Dr. Sandeep Gandhi, Dean Student Welfare- Dr. Asha Ambhaikar, Dean Academic Affairs- Mr. Rahul Mishra, Deans and Head of various Departments and all faculty members. The chief guest for the occasion was Dr. K. M. Bhandarkar, National President of the Council for Teacher Education Foundation, Nagpur. As every auspicious beginning seeks the blessings of the lord, this academic session also started with the blessings of the Goddess of Wisdom by Sarasvati Vandana followed by a warm welcome by the masters of the ceremony Mr. Kapil Kelkar and Ms. Shreya Dwivedi. On this note a welcome dance was presented by Ms. Vassavi, a student from B.Sc. program of the University.

Mr. Kumar Shwetabh, Dy. Registrar of the university extended a welcome speech on the occasion and briefed the students about the regulatory status and accolades of the university and its vision to achieve new heights. He also mentioned about the accomplishment of the students of the University. He spoke at length on education and ethics in his own motivating style. He advised the incoming batch to take right actions and decisions at the right time. He closed his talk by asking the students to be an integral part of the University by exhibiting their talent in all the academic and extra-curricular platforms of the University. The welcome address of the Registrar was followed by a motivational speech by the Vice Chancellor of the University, Dr R Shridhar.

Dr. Shridhar introduced the students to the multiple avenues of Higher Education. He mentioned that the university is a platform for equipping the students with talent and wisdom through the hands-on trainings and strong curriculum. He asked the students to focus on acquiring academic and professional skills as it has become an integral part to achieve the ultimate goal of success. The Vice Chancellor's speech was followed by a virtual Fashion Show, exhibited by the students of Kalinga University. The Vice Chancellor's speech was followed by the speech of Dr. Byju John, Director General, Kalinga University.

Dr. Byju John said that the golden era of a nation is earmarked by the establishment of higher education traditions. Indian subcontinent emphasized on all encamping knowledge, creation and its transmission of higher education and created the then world-renowned universities and educational centers. Recognizing this fact that the strength of any society lies in all-round development of its youth, he emphasized that, Kalinga University has evolved as a transforming force in the revival of Higher Education in Chhattisgarh. He concluded his address by asking the students to connect passion with purpose of life, develop community network and to focus on professional and personal development in totality.

The fashion show was followed by an enthusiastic and motivating talk by the Chief Guest, Dr. K.M. Bhandarkar. He asked the students to realize their potential. He said that experiences are the most valuable lessons that a person can convey or pass on to others so that they can learn from them and become better. He gave great emphasis upon giving up the fear of failure and understanding how our minds work and how we may more effectively use our minds in a way that it has been designed to be used. Kalinga University is definitely the right platform to get the young minds work in right direction. After the informative and encouraging sessions, the students participated in a Pictionary game that was followed by a presentation by Mr. Kapil Kelkar and Ms. Shreya Dwivedi that introduced the newly admitted students to the Deans and Head of various Departments. The event then moved on to the energetic dance performance by the students of the University, Ritik and Group that was co-ordinated by Mr. Omprakash Dewangan.

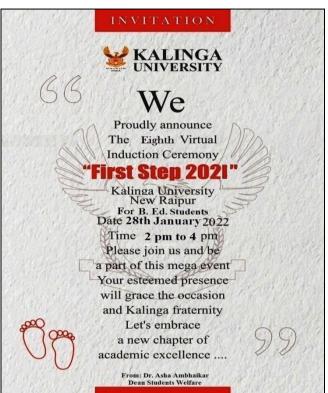
Dr. Harsha Patil, Dean- Faculty of Education addressed the students and put forward that the Department of Education has state-of-the-art infrastructural facilities, digitalized library with a plethora of books, ultra-modern classrooms for flipped and blended mode of Teaching-Learning pedagogy. Highly qualified faculty members provide holistic environment for the better understanding of the basic concepts of education and sharpen professional and technical acumen of the students by persistent counselling and mentoring. Education is one of the important professions as it takes the responsibility to nurture young minds and is instrumental in their holistic development. The University complements this and opens a vast array of opportunities and the students can join a lot of activities that awaits their participation in the University. The address of the Dean was followed by a beautiful Rajasthani dance performance by the students of Kalinga University.

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opening the golden gate to the future of our newly admitted students. Total 112 students participated in this program.















### Hands on Training program on Molecular Techniques on 28th-29th January 2022 CIF - Hands-on Training Program

We are pleased to announce that Central Instrumentation Facility, Kalinga University is organizing a 2 Days Hands-on public training program on Molecular Techniques

When: 28- Jan- 2022 | 29- Jan- 2022

Why: To provide the students and faculty, as well as external academic institutes with proper training of high-end research instruments for their professional development.

#### Who should attend?

- Researchers involved in the analysis of genetic material through PCR and Electrophoresis, who want to expand their knowledge in Molecular Techniques.
- Academia ( UG, PG, M.Phil. students and Ph.D. scholars in Life Science, Pharma, Allied Subject.)
- Scientists engaged in several clinical techniques, including DNA fingerprinting, detection of bacteria or viruses, and diagnosis of genetic disorders.
- Users of PCR technique across biotechnology and pharmaceutical industries.

#### What will you learn?

- Basic principles of Polymerase Chain Reaction (PCR), sample collection, and analysis.
- •DNA Extraction from Microorganisms and plants.
- Quantitation of DNA by Agarose gel Electrophoresis.
- Amplification of DNA by Polymerase Chain Reaction.

- Applications of PCR technique in the diagnosis of diseases, forensic, agriculture, genotyping, biotechnology, and pharmaceutical sector.
- Applications of PCR in animal research and antiviral therapies
- Applications of Gel Electrophoresis in forensic, molecular biology, genetics, and microbiology.
- Gain practical tips on good PCR experimental set up including proper sample preparation and analysis.
- Tutorial examples by experts on Molecular Techniques



# February 2022

## Online quiz competition on the occasion of World Wetland Day by Science Club on 2<sup>nd</sup> February 2022

Faculty of Science of Kalinga University has organised a Quiz Activity on 2<sup>nd</sup> February, 2021 on the occasion of Worlds Wetlands Day.

World Wetlands Day is celebrated every year on 2 February. This day marks the date of the adoption of the Convention on Wetlands on 2 February 1971, in the Iranian city of Ramsar on the shores of the Caspian Sea. Since 1997, the Secretariat of the Convention provides outreach materials to help raise public awareness about the importance and value of wetlands.

The occasion was marked by the eminent presence of Vice-Chancellor- Dr. R. Shridhar, Director General- Dr. Byju John, Registrar- Dr. Sandeep Gandhi, Dean Student Welfare- Dr. Asha Ambhaikar, Incharge Academic Affairs, Dean of Science- Dr. Varaprasad Kolla, HODs, Faculty members and students of various departments.

The quiz activity 25 students have participated in quiz. The participants were highly benefitted by the insights and shared positive feedback regarding this activity.

Dr. Varaprasad Kolla, Dean Sciences has announced the winner teams and concluded the Quiz activity by expressing vote of thanks to all the Dignitaries of Kalinga University, and participants.

#### WINNING TEAMS:

First Position: Team A

Second Position: Team C

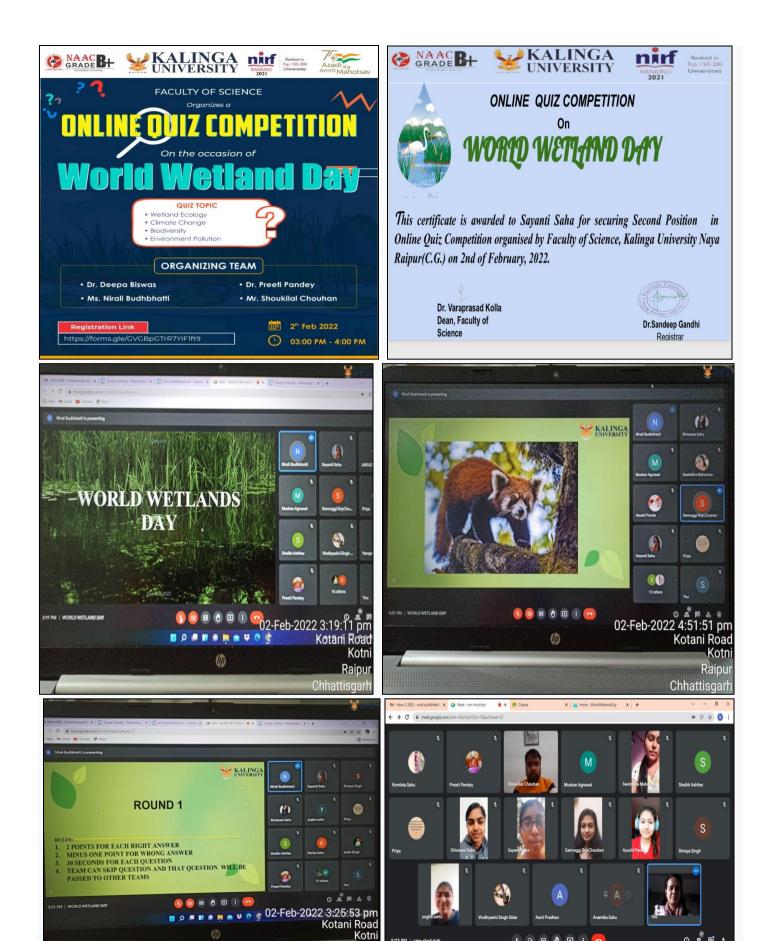
Third Position: D

Dr. Deepa Biswas, Dr. Preeti Pandey, Mr. Shoukilal Chauhan and Ms. Nirali Budhbhatti were the organizers of Quiz Activity.

#### **TEAMS**

1	Priya Banjare	Msc zoology	
2	Sheikh Ashfee	MSc zoology	
3	Akankshya Joshi	Zoology	Λ.
4	Swetalina Maharana	Msc zoology	Α
5	Muskan Agrawal	MSc Zoology	
6	Komlata sahu	M.sc(zoology)	
	•		•
1	Kavita sahu	MSc Zoology	
2	Tileshwar painkra	MSc zology	
3	Punyatoya panda	Msc Zoology	D
4	Yogita	M.sc(zoology)	В
5	Dhaneshwari tarak	M.Sc. zoology	
6	Aarti Pradhan	Msc	
1	Sayanti Saha	M.Sc in zoology	
2	Soumya Surabhi Bishi	Msc zoology	
3	Swati Tanti	Msc Biotechnology	_
4	Shivanee sahu	M.sc( biotechnology)	C
5	Shashwat	Msc. 1st sem	

1	Ayushi Panda	Bsc Microbiology	
2	Siddhee Agrawal	Microbiology	
3	Shreya Singh	Bsc microbiology	D
4	Dhananjay Sahebrao Ghawat	M.Sc Biodiversity	U
5	Venkat Ramana Reddy	Environmental science	
6	Raya Majumdar	Msc passed	
1	Ankit Singh	BSc Biotechnology	
2	Rupasi Behera	Msc in wildlife and biodiversity conservation	
3	Sangram Sahoo	MSC IN WILDLIFE AND BIODIVERSITY CONSERVATION	E
4	Meaway A. Nuah	Biotechnology	_
5	Upendra Yadav	B.S.c.	
6	Aakash Singh Thakur	Msc Physics	
7	Raj Preet Singh Jatal	Zbc	



Raipur Chhattisgarh The Faculty of Commerce & Management conducted a webinar on Analysis of Union Budget 2022, for its final year/semester students of undergraduate and postgraduate programme (BBA, B.Com, MBA & M.Com) on 2<sup>nd</sup> Feb 2022. The main objective of the event was to provide students a detailed explanation and understanding of the economy survey and its impact on the nation. Under this webinar all the important highlights were discussed andtheir queries related to the union budget were answered. Also the students participated in a quiz conducted at the end to check their general awareness where they were very interactive and responsive. The certificate of participation was given to all the students.

The speaker of the event was Vice Chancellor Dr R Shridhar.

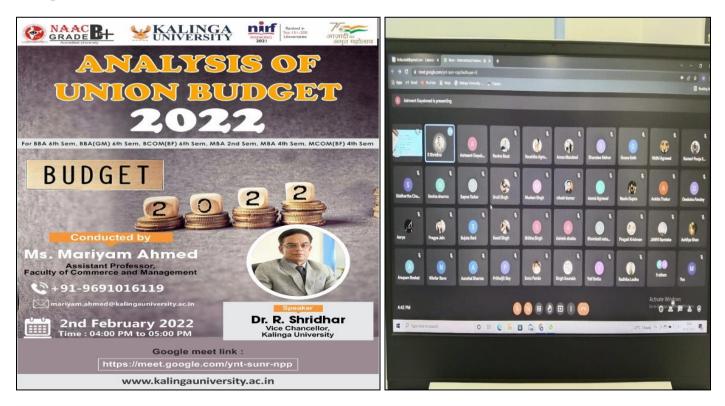
In the webinar, teaching faculty members of management and commerce, law, economic, were present. Faculty of Law, Faculty of Art and Humanities Kalinga University were present along

with Head in charge, Faculty of Commerce & Management Dr Khusboo Sahu, and students of Commerce & Management.

The faculty coordinator was Ms Mariyam Ahmed.

More than 72 students participated in the activity and the participants found the event to be very

#### **Glimpses of the Event**



Alumni Speak 2022 organized by Department of TPO on 4 January 2022



# Saraswati Puja on occasion of Basant Panchami at Kalinga University On 5<sup>th</sup> February 2022

Saraswati Puja was celebrated on occasion of Basant Panchami at Kalinga University, Raipur on 5th February 2022 at 10 a.m. Saraswati Puja is a popular festival of students. Saraswati Puja has an immense importance in the lives of those who are related to the Education Sector as Goddess Saraswati is the Goddess of Knowledge. It is believed that the worship of Goddess Saraswati on this auspicious day provides the blessing of knowledge and prosperity. The celebration was marked by the presence of Vice-Chancellor of the university- Dr. R. Shridhar, Registrar- Dr. Sandeep Gandhi, Dean Student Welfare- Dr. Asha Ambhaikar, All Deans and Heads of the Department, Faculty members and students of the University gathered near the divine idol of Goddess Saraswati that graces the reception of Kalinga University. Puja Starts with the Shankhnad then members of the gathering offered flowers to Goddess Saraswati along with the chanting of auspicious mantras. The Aarti followed this ritual along with shankhanaad.

**Dr. Sandeep Gandhi, Registrar** of the university wished that the arrival of spring brings happiness and prosperity in the lives of everyone. The festival marks the arrival of spring season and is celebrated with great fervor across the country. He wished that Goddess Sarasvati bless everyone with knowledge, wisdom, happiness and prosperity.

**Dr. R. Shridhar, Vice Chancellor** of the University extended best wishes to all on the auspicious occasion of Basant Panchami and Saraswati Puja. Dr. Shridhar said that this festival is a symbol of new zeal and new energy. He wished that Goddess Saraswati may provide knowledge, prosperity and good

health to all. In his greeting, Dr. Shridhar wished that this holy festival may bring joy, knowledge and good health in the lives of people.

On this occasion, Faculty of Arts and Humanities, Department of Hindi also celebrated Mahakavi Nirala Jayanti by organizing a webinar. The resource person of the webinar was **Dr. Girja Shankar Gautam**, **Assistant Professor**, **Department of Hindi**, **Pt. Ravi Shankar Shukla University**, **Raipur**. Dr. Gautam emphasized that Basant Panchami is an important festival that is celebrated with gaiety all over country. Many stories of elders drawing a blue print for the importance of this day are remembered. Saraswati pooja is also done on this day. Suryakant Tripathi's birthday is also celebrated on the day of Basnt panchami. People have assumed that he could not have been born on any other day. Nirala Saraswati was a true seeker. **Dr. Ajay Shukla**, Professor and Head, Department of Hindi was the convener of the event. **Ms. Shreya Dwivedi** was the master of ceremony, **Mr. Rajkumar Das** and Mr. **Om Prakash Dewangan** extended IT support in this event. **Dr. Shilpi Bhattacharya** conveyed vote of thanks at the end of this event.

All the Kalinga family members and students joined hands together, with great zeal to make the event a memorable one also evoking the blessing of the goddess of knowledge to have a successful academic and career growth. The rituals were conducted by Pandit ji, who not only performed the Pooja but also enlightened on the concept of worshiping Goddess of knowledge, ending the event by Prasad distribution. The event was beautifully organized by Mrs. Smita Permanand, Dr. A. Vijayanand, Dr. Sanjeev Kumar, Mrs. Vibha Chandrakar, Dr. Komal Gupta, Mr. Omprakash Dewangan, Mr. Manish Singh, Mr. Harsh Khare, Mr. Mahesh Safi and team, Toshan Tarak with mesmerizing decorations and a vibrant rangoli.

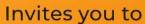
All those gathered in the event paid their homage to Goddess Saraswati and asked for blessing for a prosperous academic year. The event concluded with the distribution of Prashad.











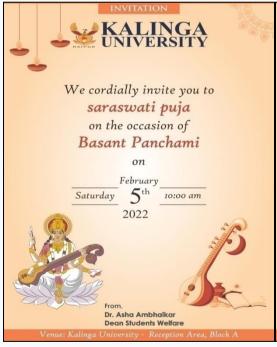
# Saraswati Puja

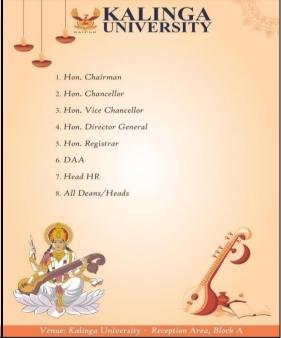
on the occasion of



Date: 5<sup>th</sup> Feb 2022 Time: 10:00 am

Venue: Kalinga University - Reception Area, Block A

















Department of Hindi (Faculty of Arts and Humanities) Organized by Kalinga University (Chhattisgarh) Organizing 'Maha Kavi Nirala Jayanti' under Basant Panchami festival on 5<sup>th</sup> February 2022

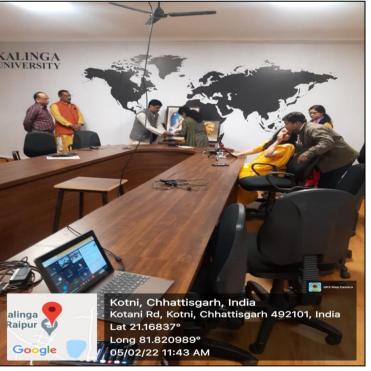
Under the aegis of Hindi Department (Faculty of Arts and Humanities) of Kalinga University, a "remembrance seminar" was organized by the Hindi Department (Faculty of Arts and Humanities) on the modern era of Hindi literature. In the said event, Dr. Girjashankar Gautam, Assistant Professor of Basic Science Department of Pt. Ravi Shankar Shukla University, Raipur was present in the role of key speaker.

On this occasion, the Dean, Head of the Department and the faculty members offered prayers to Mother Saraswati and lit the lamp and garlanded in front of the great poet's picture. jubilee

On his personality and his contribution to literature, information was given in detail. The program was conducted by the assistant professor of the department, Mrs. Shreya Dwivedin, while the Dean of the Faculty of Arts and Humanities, Dr. Shilpi Bhattacharya presented the vote of thanks and thanks. All the faculty and students of the Faculty of Arts and Humanities were present on the occasion.

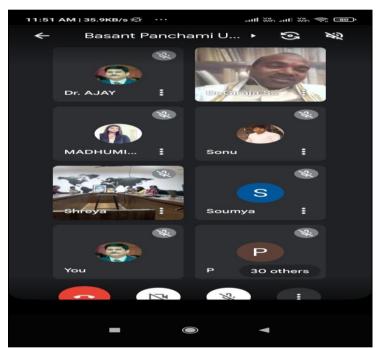
Total Attendance – 40
Timings - from 11:30 am
Date – 05 February 2022
Attached:

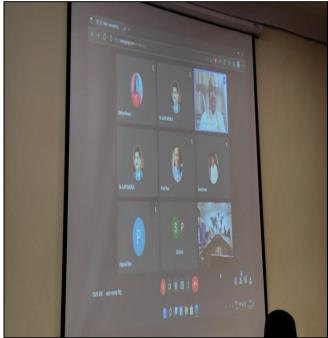










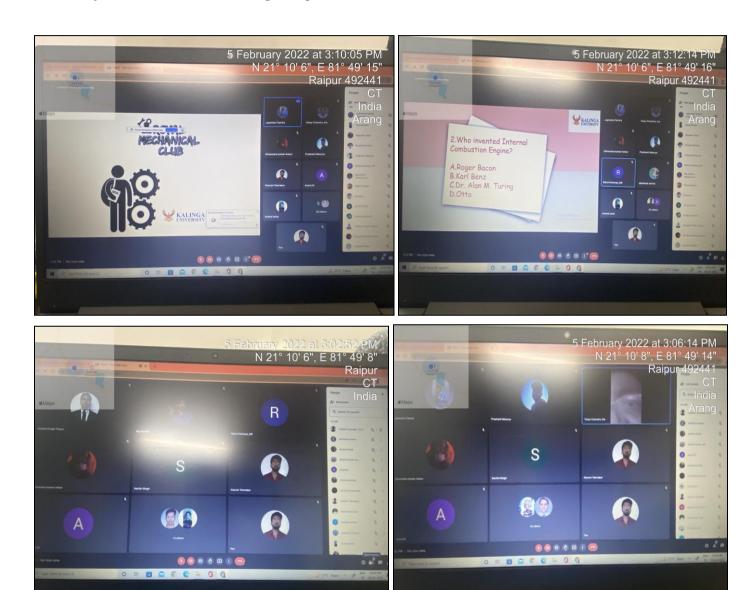


### Report of Royal Mechanical Club Activity by Department of Mechanical Engineering on 5th February 2022

The Quiz competition is organized by Royal Mechanical club for awareness of the students to improve Technical knowledge as well as general knowledge about different areas for Career Opportunities after B. Tech/Diploma in public and private sector for Mechanical and Mining Engineering students on 5 Feb. 2022.

All students of Mechanical and Mining Engineering Department (B. Tech and Diploma Students) and all faculties from Department of Mechanical and Mining Engineering along with Head of Department attended. Total 28 students were present for this event.

Royal Mechanical Club faculties member have started the session with blessing, happiness peace and wishing a bright future on the occasion of Basant Panchami. Faculty member give information and instruction about the quiz competition. Our BTME students Mr. Jayendra Tamira, Mr. Honny Kumar and Miss. Nabodita were anchoring. For this quiz competition students had technical question, general question and current affairs question. There were total 25 questions in the quiz. All the basic questions were there and the question area was also going to increase the knowledge of the student. Students were very excited while answering the question.

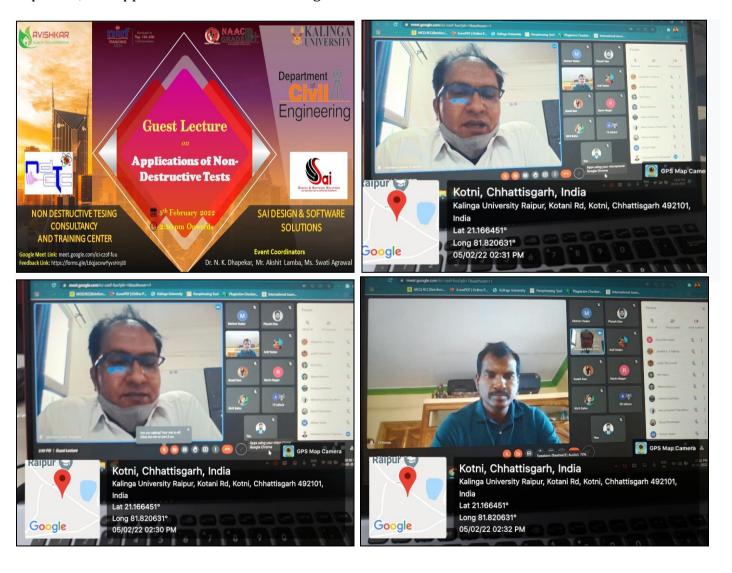


### Guest lecture on Applications of Non-Destructive Tests by faculty of Civil Engineering on 5th February 2022

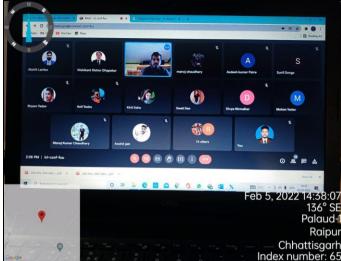
Department of Civil Engineering & Avishkar club conducted a Guest Lecture on Application of Non-Destructive Test on 5th February, 2021. The Resource person was Dr. Chinmay, NDCTC, Vishakhapatnam who shared his knowledge about Non-Destructive Tests. The event was conducted

through online mode. In first phase, all were welcomed by Dr. N.K. Dhapekar who guided about the lecture and later on speaker briefly explained about the various Non-Destructive Tests and their applications in industries. Total 55 participants from various departments participated and got benefitted from this program.

Non-Destructive Testing (NDT) is proving to be an extremely effective way for industries to save time and money. These types of testing technologies help students and researchers for quality assurance and identify areas of risk or corrosion before they become problematic.NDT is particularly effective because materials are tested in ways that do not alter the integrity or usefulness of the substance being examined. This makes the technique incredibly useful for determining the safety and reliability of products that are currently in-use as well as those intended for future use. NDT methods can detect internal and external irregularities and imperfections, determine the structure or composition of materials, and make accurate measurements of the products being tested – without destroying them. Guest Lecture has provided a meaningful way to give back/pay forward to the career of students, or area of expertise lead to further teaching opportunities which helped them to think about the topic of expertise, and approach it from different angles.







Debate on "In the opinion of this House" the online study of mathematics is a blessing or a curse" by Department of Mathematics on Date 5th February, 2022

Department of Mathematics organized a debate on the topic "In the opinion of this House" the online study of mathematics is a blessing or a curse" Before starting the activity HOD Dr, S. Biswas explained the importance of taking part in the activities and he motivated the participants.

A student, Amon from MA [Mathematics] 1<sup>st</sup> semester, has given nice explanation in the favor of Online study of Mathematics. He said that if all the mathematical advance tools with good internet speed facility is there in any institute, then it is very beneficial for the students. As students also teach the teaching methodology and techniques from the Teachers. On the other hand, Student, Renuka from MSc [Mathematics] 1<sup>st</sup> semester told Online study of mathematics subject as Curse, because of non-availability of good speed of internet, she also said that interaction withteacher is very important to understand the concept of mathematics, and therefor instantly we can ask the doubts and get the solution immediately. She also said that in this pandemic situation it is good but can't adopt for a long period. A student Ritesh from BSc. 6<sup>th</sup> semester also favored of it under the circumstances, but he preferred the offline mode study for the regular students.

All faculty members of the department were present during the activity. Dr. Rao and Ms. Priyanka Singh were the members of judgment committee. They decided the winners as below

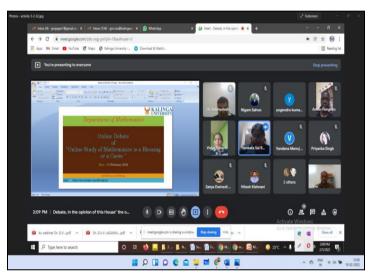
1. Ritesh BSc. 6<sup>th</sup>Sem

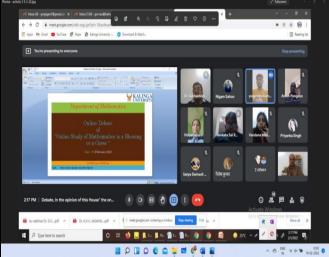
2. Renuka MSc. [Mathematics] 1<sup>st</sup>Sem

Screen Shots of the activity





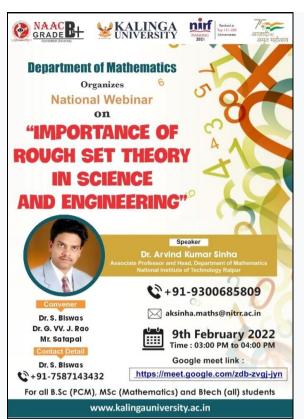




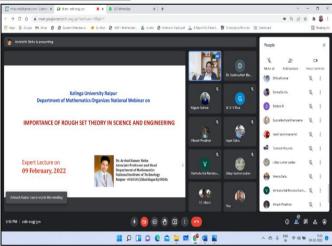
# Importance of Rough Set Theory in Science and Engineering " by Department of Mathematics on Date 9th February, 2022

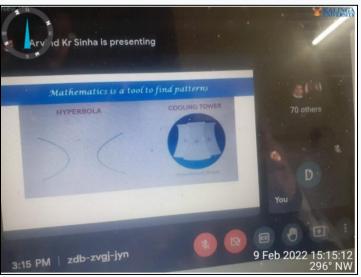
A national Webinar was organized by Mathematics Department on "Importance of Rough Set Theory in Science and Engineering" on 9th February 2022 at 3:00 to 4:00 pm.

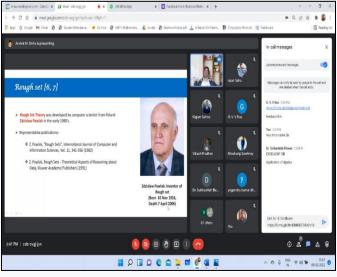
The Webinar was started with the welcome speech by Mr. Nigama Prasan Sahoo. The speaker of the invited talk was "**Dr. Arvind Kumar Sinha**", Associate Professor and Head, Department of Mathematics National Institute of Technology Raipur. He has vast knowledge in the field of Rough Set theory and he has given a fantastic real-life application of it. In the webinar. Audience enjoyed very much and discussed several questions with the Speaker. Speaker faced with many questions asked by the participants. Participants were satisfied after getting answers. He presented some mathematical models about the Rough Set Theory. Total 85 students attended a webinar.













# Offline Induction Program "First Step-2021" for International 1st Year Students on 10<sup>th</sup> February 2022

**Kalinga University** organized 'FIRST-STEP-2021,' a spectacular induction program for first Year International Students on Thursday, February 10, 2022.. The students were delighted by the warm welcome they received. Following that, they were given a presentation regarding Kalinga University's academic, co-curricular, and extra-curricular activities, as well as its formation in Chhattisgarh as one of the foremost private universities in Central India.

After a ceremonial welcome, the newcomers were taken for a journey of Kalinga University through a short film that provided an insight into life at Kalinga University, both within and outside the classroom. Dr. Sandeep Gandhi, Dean Student Welfare, Dr. Asha Ambhaikar, Dean Academic Affairs, Mr. Rahul Mishra, Special dignitaries state Govt. officials from Kebbi, Mr. Mohammed Jazuli Musa, Ms Halima Dikko, Mrs. Jazuli Musa and Mr. Mahboob Khan along with Deans and Heads of various Departments, and other faculty members attended the ceremony. The session began with the blessings of Sarasvati Vandana, the Goddess of Wisdom that was followed by a cordial greeting by the masters of the ceremony, Mr. Kapil Kelkar and Ms. Shreya Dwivedi. On that note, Ms. Shubhangi Sahu, Student of B.Sc. FD of the university, performed a welcome dance.

**Dr. Sandeep Gandhi,** Registrar of the University delivered a welcome message and briefed the students about the university's regulatory status, awards, and honours received during its journey to this point. He constantly alluded to the accomplishments of university students and encouraged them on education-ethos in his inspirational approach. He counselled the new team on when and how to apply exceptional judgement and actions. He ended by encouraging students to be active members of the University, displaying their abilities across all platforms.

Following the Registrar's speech, **Mr. Mohammed Jazuli**, address the students with an enthusiastic and uplifting speech. He encouraged the newly admitted students to put forth their utmost effort in all of their performances.

The address of special guests was followed by a Mesmerising dance by international students Mr. Rey Tinoh, Mr. Denzel Kakumura, Mr. Bernard L Tawanda, Ms. Melody, Ms. Ngurije Ms. Fadzai After this thrilling performance, the next guest speaker **Ms Halima Dikko** interacted with the participants of the gathering with an informative talk followed by the address of Mr. Mahboob Khan.

After this address a rap song performed by the international students Mr. Samuel, B.Sc 4th Sem. & Mr. Abdul, B. Tech (CS) 6st Sem which was enjoyed by all the students. After this mementos were presented to the dignitaries as a token of love.

At the end of the Induction Program, vote of thanks was extended by Dean Student Welfare, Dr. Asha Ambhaikar that was followed by a group photograph. The programme was successfully conducted by Mr. Kapil Kelkar and Ms. Shreya Dwivedi, Mr. Omprakash Dewangan, Mrs Smita Premanand, Dr. A. Vijayanand, Dr. Komal Gupta, Mr. Simon George, Ms. Swati Agrawal. Dr. Rakesh Bharti, Mr. R.K. Das, Mr. Manish Singh & Team, Mr. Harsh Khare and Mr. Toshan Tarak were a constant back support throughout the event. Total 43 students were present for this program.











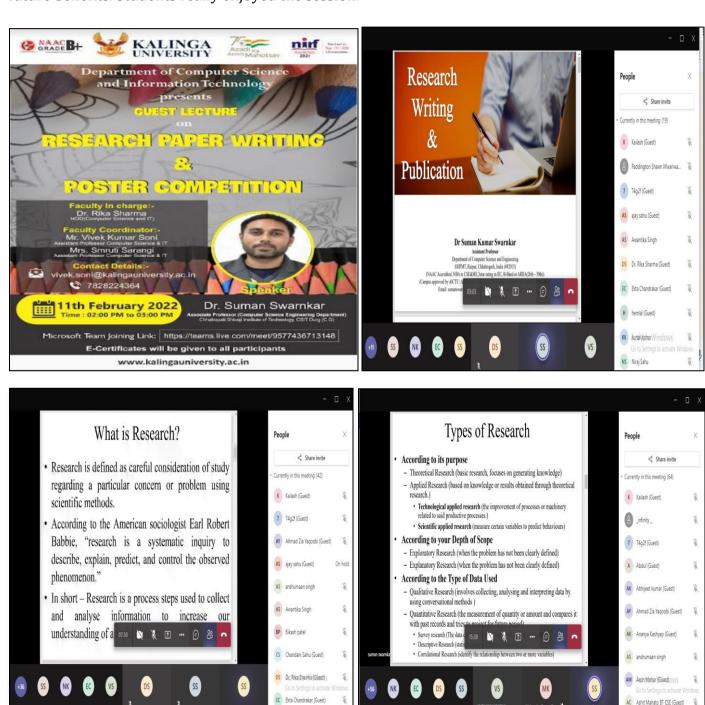




Guest Lecture on "Research Paper Writing and Poster Competition" by Department of Computer Science on 11th February 2022

Department of Computer Science was organized a **Guest Lecture on "Research Paper Writing and Poster Competition" presented** by **Dr. Suman Kumar Swarnakar, Assistant Professor in CSIT,** conducted by Mr. Vivek Soni (Assistant professor) and Mrs. Smruti Smaraki Sarangi (Assistant Professor) of computer science department. Research Paper Writing and Poster Competition gives the knowledge about what is a research and how it is written and published and what is the difference between Research paper and Poster. 100 students were present in this program.

Research is a process steps used to collect and analyses information to increase our understanding of a topic or issue and a Research paper is an expanded essay that presents our own interpretation or evaluation or argument where as a poster presentation is a way to communicate our research or our understanding of a topic in a short and concise format. According to students this activity was cleared the doubt on research paper and poster paper and it was very knowledgeable and was able to ignite a burning desire to do research and publish research paper and make poster presentation for their future benefits. Students really enjoyed the session.



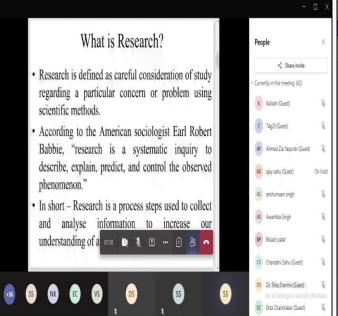
Guest Lecture on "Research Paper Writing and Poster Competition" by Faculty of Information Technology on 11th February 2022

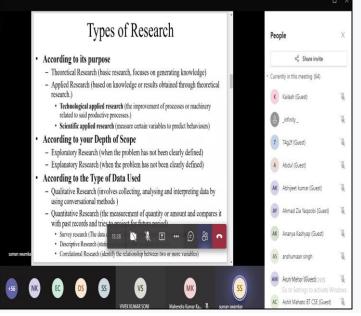
Faculty of Information Technology organized a **Guest Lecture on "Research Paper Writing and Poster Competition" presented** by **Dr. Suman Kumar Swarnakar, Assistant Professor in CSIT,** conducted by Mr. Vivek Soni (Assistant professor) and Mrs. Smruti Smaraki Sarangi (Assistant Professor) of computer science department. Research Paper Writing and Poster Competition gives the knowledge about what is a research and how it is written and published and what is the difference between Research paper and Poster. 100 students were present in this program

Research is a process steps used to collect and analyses information to increase our understanding of a topic or issue and a Research paper is an expanded essay that presents our own interpretation or evaluation or argument where as a poster presentation is a way to communicate our research or our understanding of a topic in a short and concise format. According to students this activity was cleared the doubt on research paper and poster paper and it was very knowledgeable and was able to ignite a burning desire to do research and publish research paper and make poster presentation for their future benefits. Students really enjoyed the session.









## Hands on Training Program on High-Performance Liquid Chromatography under the Aegis of CIF Department of Pharmacy on 12th February 2022

Kalinga University, Raipur is a NAAC B+ accredited university with NIRF ranking in the band of 150-200 and it has truly emerged as a center of excellence in higher education in central India. All the courses of the university are recognized by the approving authorities like the University Grants Commission, Bar Council of India, Pharmacy Council of India, All India Council for Technical Education, National Council for Teacher Education etc. Kalinga University, Raipur is a well-known Educational Institute that focuses on quality education and research. To take the endeavor of research and development ahead, Kalinga University established well-equipped Central Instrumentation Facilities (CIF). CIF emphasizes creating a research environment by providing students, faculty, external academic institutes, and R&D organizations with access to high-end research instruments.

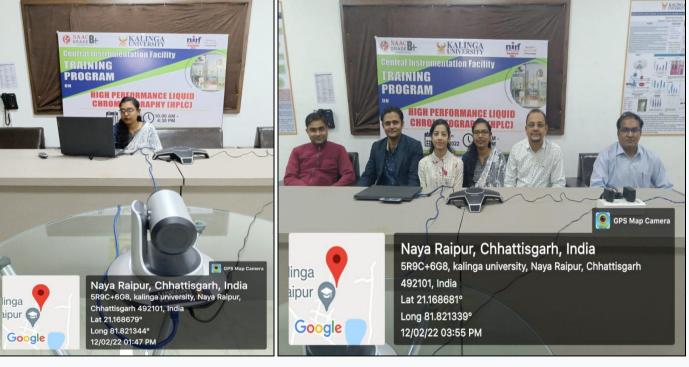
The goal of Kalinga University's Central Instruments Facility (CIF) is to provide a central facility with the most up-to-date and advanced analytical techniques for cutting-edge research in diverse fields of science and technology. Undergraduate, postgraduate, and doctorate students and staff members of the university, as well as other organizations from all over India, make substantial use of CIF's services. External entities, primarily academic institutions in the country, are given access to the facility on a fee-for-service basis. The Kalinga University CIF provides a range of advanced instruments and technical skills to support faculty and student research as well as industrial R&D.

After successful execution of training program on Scanning Electron Microscope (SEM) and X- Ray Diffractometer (XRD), Molecular Techniques, CIF of Kalinga University organized one-day online training program on High-Performance Liquid Chromatographyon 12th February 2022. The training program started with an inaugural ceremony on a virtual platform that marked the eminent presence of Vice-Chancellor- Dr. R. Shridhar, Director General- Dr. Byju John, Deans and Heads of various departments, faculty members, participants and students of the University. In his lecture, Vice Chancellor Dr. R. Shridhar emphasized that the goal of this training program is to enable users to succeed and keep up with worldwide changes, as well as to publish their research findings in high impact factor peer reviewed journals. Dr. Byju John, Director General and Dean of Research stated that the content and quality of this training program is created in such a way that a trainee can easily meet laboratory research and industry requirements. The trainees will undoubtedly comprehend the architecture, function, and operation of numerous molecular approaches mentioned in this forum after completing the program.

The training program started with the introduction and welcome of the dignitaries by Dr. V.P. Kolla, Dean- Faculty of Science. In the first scientific session, an introduction of HPLC was given by Ms.

Khushboo Gupta, Assistant Professor- Department of Pharmacy. This session was followed by a technical session by Dr. N.K.Dhapekar, Assistant Professor, Department of Engineering on the applications of HPLC in Engineering. The concluding session on Applications and prospects of HPLC was given by Ms. Khushboo Gupta. The online training program was concluded by a ceremonial valedictory function that was well synchronized by Dr. V.P. Kolla, Dean- Faculty of Science. The Valedictory Function was graced by Vice-Chancellor- Dr. R. Shridhar, Director General- Dr. Byju John, Deans and Heads of various departments, Faculty members, participants and students of the University.





# GD-PI Session for MBA Aspirants Faculty of Commerce & Management on 12<sup>th</sup> February 2022

The Faculty of Commerce and Management has conducted online GDPI for MBA aspirants 2022 in association with Marketing department, Kalinga University Raipur on 12<sup>th</sup> February 2022. The main objective of the event to was provide real time experience of Group Discussion and Personal Interview to the MBA aspirants.

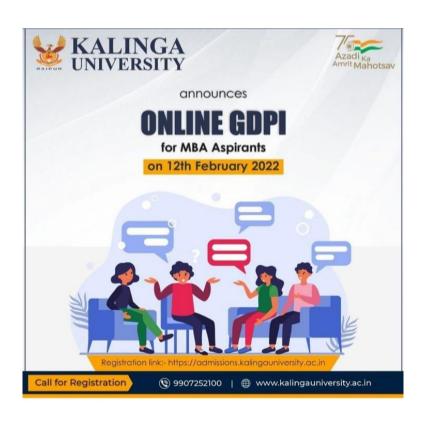
In order to conduct the event 7 panels with 2 faculties each was created. Each panel was allotted 4 WhatsApp groups consisting faculties, marketing team counsellors and the students who have registered for the session. In total 28 WhatsApp groups were created for coordination amongst the students and panel members. Marketing counsellors were responsible for ensuring that each student must attend the activity and also help them with the immediate course and campus descriptions.

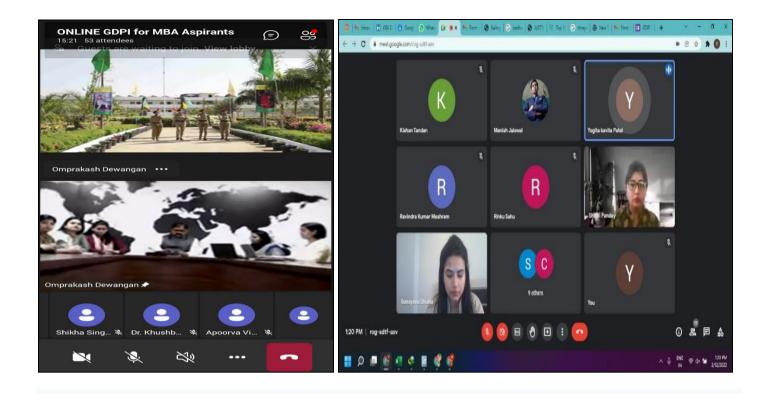
The Guest for the inaugural session was Honorable Dr. R. Sridhar Vice ChancellorKalinga University and Dr. Sandeep Gandhi,Registrar Kalinga University.The event coordinators were DrKhushbooSahu, In Change HOD, Faculty of Commerce & Management and Ms Shikha Singh, AsstProf.

Total 125 and participant participated in this event:

S. No.	Description	Numbers
1	No. of Registrations	740
2	No. of Participants	125

#### **Glimpses of Event:**





# Shivom Group of Education Campus Drive by Department of TPO on 15<sup>th</sup> February 2022













### "Animal House Facility" by Department of Pharmacy on 16 February 2022

An IAEC meeting with CPCSEA nominated members and Institution Animal Ethics Committee (IAEC) Faculty of Pharmacy, was conducted on **16/02/2022**. The agenda of the meeting was-

1. Visit of animal house facility by IAEC members.

#### Following resolutions were made-

- 1. The meeting started with a general welcome of all the members of IAEC. Chairperson IAEC welcomed all members.
- 2. Installation of CCTV camera in animal house facility needs to be done.
- 3. Animal house facility caretaker need to be sent for training for handling & care of experimental animals.
- 4. During the visit of animal house facility the members appreciated the animal house of Faculty of Pharmacy and also was impressed by the infrastructure of university.
- 5. Meeting ended by thanking chairperson.

Following members were present in the inspection:

S. No.	Name	Designation in IAEC
1.	Dr. Sandip Prasad	Scientist from different biological discipline
	Tiwari	(Chairperson, IAEC)
2.	Dr. Deependra Singh	Main Nominee (CPCSEA)
3.	Dr. Trilochan Satapathy	Link Nominee (CPCSEA)
4.	Dr. Nagendra Singh	Scientist from outside of the Institute (CPCSEA)
	Chauhan	
5.	Mr.Rakesh Tiwle	Socially aware Nominee (CPCSEA)
6.	Ms. Rajni Yadav	Scientist In-charge of Animal House Facility
		(Member Secretary, IAEC)
7.	Dr. Vipin Singh	Veterinarian, (IAEC)
8.	Dr. Manoj Singh	Biological Scientist, (IAEC)

#### Report prepared by- Ms. Rajni Yadav

Scientist In-charge of Animal House Facility (Member Secretary, IAEC)







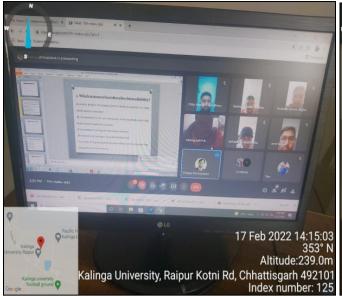


#### Online Quiz Competition by Department of Pharmacy on 17th February 2022

- Department of Pharmacy conducted Academic Activity named as "Pharma quiz competition" was successfully conducted by faculty of pharmacy on 17th February 2022.
- In this activity two rounds are there.
- Round -01 Multiple choice question round.
- Round -02 Photo identification round.
- ❖ In first round question related to pharmaceutics, pharmacology, pharma chemistry pharmacy was asked.
- ❖ In second round question related to pharma instruments was asked.
- ❖ In this activity student from B. pharmacy 4 sem, 6 sem, 8 sem and D.pharma 1 year, 2 years were participated actively. Total 114 student presents participated in this activity.
- Winner of pharma quiz competition was Ms.RajniLodhi (student of B.pharm 8 sem).

#### Few glimpses of activity







# Guest Lecture on "Application of CAD in Industries" by Department of Mechanical & Mining Engineering on 19th February 2022

Guest lecture was organized by Department of Mechanical Engineering on 19 Feb 2022, for the improvement in technical knowledge about 'Application of CAD in industries' for Mechanical and Mining Engineering Students.

All students of Mechanical Engineering Department as well as students from Mining Engineering Department and all faculties of Mechanical and Mining Engineering along with Head of Department attended the Guest Lecture. Lecture was attended by 29 students in which Students.

Mr. Dheerajlal Soni, Research scholar at NIT Raipur, explained the students about the application of CAD in different industries. He explained the students about different CAD softwares that are being used in industries. He also shared his practical experience of working in a CAD software "AutoCAD" and introduced the students with different opportunities in industries after graduation.









# Branding the Infamous Activity for students by Faculty of Commerce and Management on 19th February 2022

Faculty of Commerce & Management, Kalinga University conducts an activity on "Branding the infamous products". The activity was conducted to provide a platform for the students to showcase their creativity and innovation and learn & develop Marketing skills. The activity is conducted under Extra Co-Curricular activities which also increase the confidence and participatory skills of our students.

With the objective of increasing product knowledge amongst the students, the activity was organized on 19<sup>th</sup> Feb 2022 from 10 am onwards. The event has made students think about the products which are not famous but very useful in everyday life.

Each participant has made a presentation demonstrating about the product which is not famous among the public and tried to promote the product. It also improves communication skills as well as presentation.

The Judges for the event were Ms. Prapti Chopra, Assistant Professor, Faculty of Commerce & Management, and Mrs. Shikha Singh, Assistant Professor, Faculty of Commerce & Management..

This activity was meant for all students. A total of 47 students have attended the event. A total of 12 presentations were conducted and students participated with very excitement and learning orientation. The event was coordinated by Mrs G Divya Assistant Professor, Faculty of Commerce & Management, and Mrs. Pratiksha Chilamwar, Assistant Professor, Faculty of Commerce & Management.

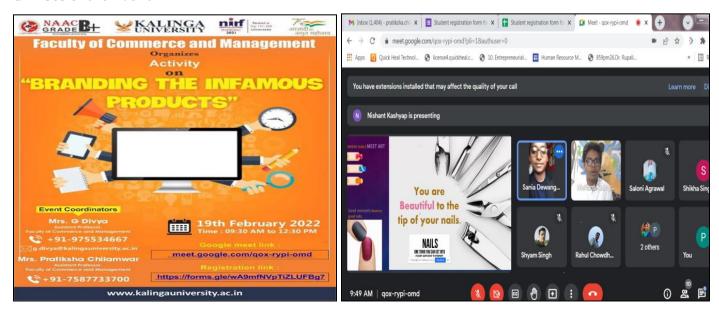
S. No.	Class	Semester/Year	No. of Student Enrolled	No. of Students Present
1	BBA	II	118	27
2	BBA	IV	105	9
3	BBA	VI	85	3
4	BCOM(	IV	59	5
	B&F)	1 V	39	J
5	BCOM(	VI	88	Nil
	B&F)			
6	MBA	IV	88	3

Name of the Winners in Branding and Infamous Brandactivity:

Nishant Kashyap and Sania Dewangan from BBA 4TH Semester

The online feedback response sheet is attached.

Glimses of the Event:



Shaheed Veernarayan Singh Shodhpeeth Organized by Kalinga University (Chhattisgarh) on International Mother Language Day Organizing "Singing Competition in Mother Tongue"

By Shaheed Veernarayan Singh Research Peeth of Kalinga University On the occasion of International Mother Language Day, "Singing Competition in Mother Language" was organized online. Dr. Ramnarayan Dhurve, eminent singer, lyricist and musician of Chhattisgarh state was present as the chief judge.

A total of 20 participants took part in the singing competition program in mother tongue. After going through various processes, eight students were selected for online presentation. After the competition, the chief judge Dr. Dhurve awarded Sunita Kumari of B.Ed. 1st semester. Announced for first place. While the name of Kajal Sao of B.A. IV semester was announced for the second position and Mansi Majumdar of B.Sc. Biotech sixth semester for the third position. In this competition, the students participated in Hindi, Urdu, Chhattisgarh, Bengali, Oriya. , Bhojpuri and Marathi gave a melodious presentation of songs in mother tongue.

After the end of the competition, the chief judge Dr. Ramnarayan Dhurve while addressing the students said that all the participants deserve congratulations for the wonderful presentation. A person makes the first expression in this world from the mother tongue itself. For a person his mother tongue is his identity. He sang the popular Chhattisgarhi song "Main Chhattisgarh Ke Mati Hav..." written and composed by him on the request of the organizing committee.

The said program was conducted by Dr. Ajay Shukla, President of Shaheed Veernarayan Singh Shodhpeeth and Professor of Hindi subject. Technical cooperation was done by Shri Omprakash Devangan and Shri Rajkumar Das. Professor and Head of Department of Geography Dr. A. Rajasekhar presented vote of thanks and vote of thanks.

Dr. Asha Ambhaikar, Dean of Student Welfare Cell, Dr. Shilpi Bhattacharya, Dean of Arts and Humanities Faculty, Dr. Anita Samal, Mr. Chandan Singh Rajput, Dr. Shraddha Hirakne, Mrs. Swaropa Pandit, Mr. Shabalam Pani, Ms. Anurima Das in the said event., Ms. Madhumita Ghosh, Mr. Abdul Qadir, Mr. Shabalam Pani as well as professors and students of various faculties were present.

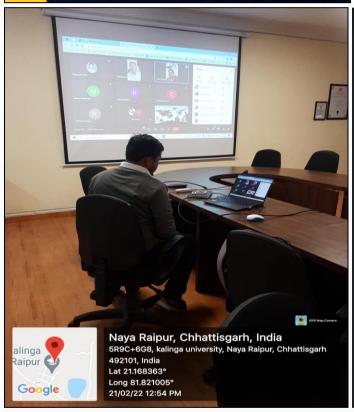
Total Attendance – 40 Timings - 12.30 pm

Date - 21 February 2022

Attached:









National Webinar on "Future Prospects in the Study Area of Geography" Department of Geography by Arts and Humanities on 24th Feb, 2022

ACADEMIC ACTIVITY REPORT

**WEBINAR ON** 

"THE FUTURE PROSPECTS IN THE STUDY AREA OF GEOGRAPHY"

DEPARTMENT OF GEOGRAPHY

Faculty of Arts and Humanities, Department of Geography organized a National webinar on 24th Feb 2022, on the topic of "The future prospects in the study area of Geography" in which the invited resource person was Dr. Tisha Dey, Asst. Prof Govt. of C.G.

Futures studies helps in postulating possible, probable, and preferable futures and the worldviews and myths that underlie them. With the help of GeographyDegree, the future prospects related to different trends Environmental consultant, Cartographer, Town planner, Geographical information systems officer, Conservation officer, Landscape architect, Teacher/lecturer, Politics or non-profit organization has discussed by the resource person efficiently.

Miss. Madhumita Ghosh (Assistant Professor – Geography Department) has introduced Dr. Tisha Dey to the students. All the students including faculty members were present in the webinar. It was a very productive and informative session in which students learned the future prospects different branches including jobs opportunities in the study area of Geography.

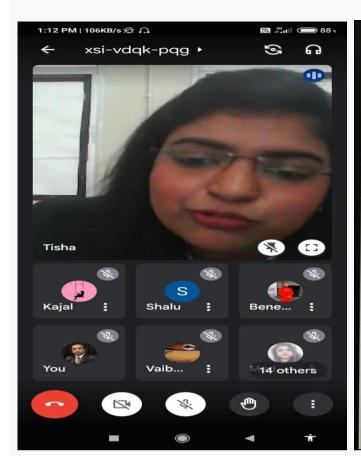
Lastly the vote of thanks was extended by Dr. A. Rajshekhar, HOD, Dept. of Geography. The convenor of the event was Dr. A. Rajshekhar, OrganizingSecretarywas Miss. Madhumita Ghosh, Organizing Team was leaded by Dr. Shilpi Bhattacharya in this event

Total students - 42

Time – 12:30pm onwards

Date - 24/02/2022







# Session on "First step for Research work" by Department of Mathematics on 24<sup>th</sup> February 2022

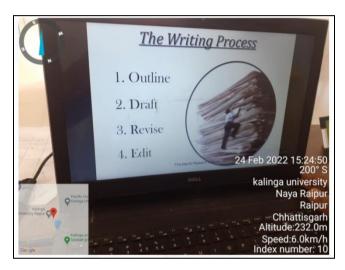
Session on "First step for Research work" was organized by the department of Mathematics on 24<sup>th</sup> February 2022. Research paper is of great importance to bring research to the society But its writing is not that easy, and even if it is written, it must be unique, therefore this session was to enhance the interest regarding research for the postgraduate students from mathematics department. The activity is named as "First step for Research work" and it was held on 24<sup>th</sup> February 2022 through the online mode, from 3:00 PM to 4:00 PM. The Keynote Speaker was Dr. G.V.V. J. Rao, Assistant Professor, and Department of Mathematics. This session was attended by 10 M. Sc. first year of [Mathematics] postgraduate students. The Speaker explained the importance of research paper writing. During his lecture he focused on" how to write the research papers". He also explained the difficulties and their solutions during the research paper writing. Students from the Post-graduation benefitted with his vast knowledge of Research paper writing. Speaker faced with many questions, asked by the participants and students got the satisfactory answers from him.

Before ending the session, the HOD, Department of Mathematics Dr. Subhashish Biswas directed to the students to start the writing of research papers with the help of their professors. He thanked the Speaker for such a nice and informative lecture.

# Screen Shots of the activity







# Interactive session with Dr Suchithra R, Head of MS (IT) Department, Jain University, Bangalore on 24th February 2022.

Dr Suchithra R, Head of MS (IT) Department, Jain University, Bangalore, visited our university on The session was very fruitful and had valuable inputs from all the members present. We discussed on the collaborations which we will be doing with Jain University in areas of Faculty exchange, faculty development, research projects and student development.

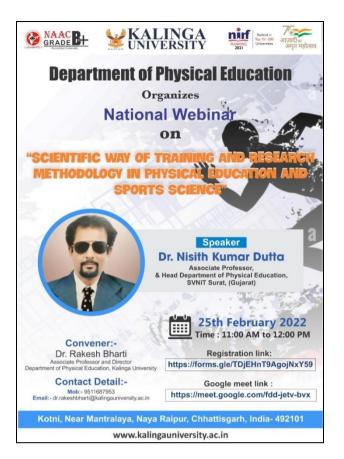
The university will soon be signing an MOU with Jain University for these activities.

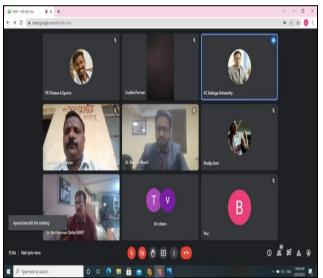


National Webinar on "Scientific way of Training and Research Methodology in Physical Education and Sports Science "on 25th February 2022

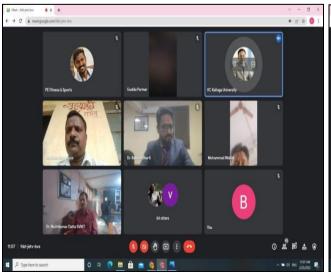
Department of Physical Education, Kalinga University, Naya Raipur has conducted a National Webinar on "Scientific Way of Training and Research Methodology in Physical Education and Sports Sciences" on February 25<sup>th</sup> 2022. Resource person for this webinar was Dr Nisith Kumar Dutta, Associate Professor, Department of Physical Education, SVNIT (Surat). total 175 participants attended this webinar. The programme started with an opening remark delivered Inaugural Chief Guest Dr. R Sridhar ,Vice Chancellor, Kalinga Univrsity , Naya Raipr (C.G). He spoke about the importance of Exercise and Scientific Approach on health and fitness. Exercising regularly lowers a person's risk of developing some diseases, including obesity, type 2 diabetes, and high blood pressure. Exercise also can help keep your body at a healthy weight. After the address, the eminent speaker delivered their important speech on Topic "Scientific Way of Training and Research Methodology in Physical Education and Sports Sciences". After the presentation program ended with vote of thanks by Dr.Rakesh Bharti, Associate Professor & Director Sports.

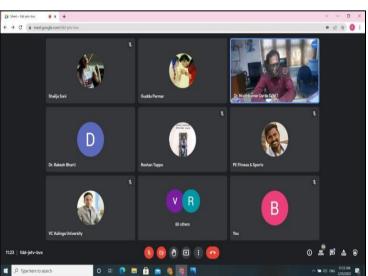
## **Glimpse of the National Webinar:**



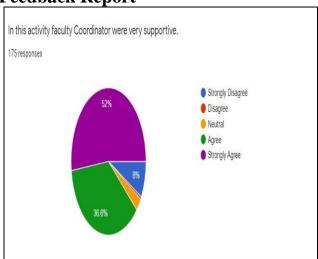


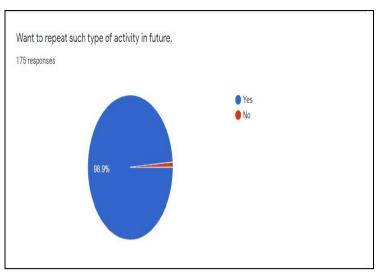


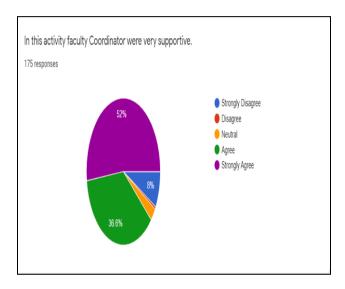




**Feedback Report** 







# Student Laurel in National Woodball League- 2022 organized by woodball Association of Maharashtra Under the Aegis of Woodball Association of India from 25.02.2022 to 27.02.2021

Mr. Shreengi Sharma, Student of Kalinga University of MBA final year Laurel in National Woodball League- 2022 organized by woodball Association of Maharashtra Under the Aegis of Woodball Association of India.









# Visit of Hon'ble High Commissioner of Nigeria at Kalinga University Inauguration of Kalinga Organic Farm and Prize distribution of Competition "Reel on Life@Kalinga" on 26 February 2022

Kalinga University, Raipur is a NAAC B+ accredited university with NIRF ranking in the band of 151-200 and it has truly emerged as a center of excellence in higher education in central India. All the courses of the university are recognized by the approving authorities like University Grants Commission, Bar Council of India, Pharmacy Council of India, All India Council for Technical Education, National Council for Teacher Education etc. Kalinga University, Raipur is a well-known Educational Institute that focuses on quality education and research and has marked its visibility all over the globe. Kalinga University has international students from various countries who have taken up their academic journey through various programs and are committed for academic excellence. The

University offers a wide range of academic, curricular and co-curricular activities in and around the campus to ensure holistic development of all the students.

To take this endeavour ahead Kalinga University organised Reels on Life@ Kalinga campus competition that got around 100+ registrations. The University organised a grand ceremony to recognise the winners of Reels on Life @kalinga campus. The ceremony was marked by the eminent presence of His Excellency, Ahmed Sule, High Commissioner of the Federal Republic of Nigeria to India and his wife Mrs Halima Ahmed Sule and other staff members of the Nigeria High Commission, Mr. A.O. Lari, Deputy Director Employment, Govt. of Chhattisgarh, Raipur, Mr. Sanjay Sharma, CPS AIG Traffic/ Joint Commissioner Transport/ Chairman- Interdepartmental Lead Agency (Road Safety) PHQ Naya Raipur, Atal Nagar, Chhattisgarh, Mr. K Shiv Kumar, Film maker, writer and Director, KSK Film works, Vice-Chancellor of the University- Dr. R. Shridhar, Registrar- Dr. Sandeep Gandhi, Dean Student Welfare- Dr. Asha Ambhaikar, Dean Academic Affairs, Faculty members and students of the University. The dignitaries were given a warm welcome in a traditional way by putting tilak and aarti by Ms. Smita Premanand.

The University has also developed an Organic farm to promote self reliance. It is yet another milestone for the University in becoming self reliant. It also promotes an eco friendly way of farming. The guests were escorted to the Organic Farm for the inauguration ceremony and after the inauguration of the organic farm with cutting of the ribbon, the dignitaries participated in the tree plantation drive in the farm that was followed by a visit of the farm that was coordinated by **Mr. Manish Singh**. After the visit the guests were once again given a warm welcome in the auditorium of the University by **Mr. Kapil Kelkar**. After a formal welcome a video presentation was made by **Mr. Omprakash Dewangan** that acquainted the dignitaries to the life at Kalinga University; in and outside the classroom that was followed by an introduction of the dignitaries of Kalinga University. The ceremony started by lighting of the lamp followed by a warm welcome song by Ms. Gopika Sahu in Chattisgarhi. The welcome song was followed by the welcome speech of Dr. Sandeep Gandhi- Registrar of the University.

He extended a welcome speech on the occasion and briefed the dignitaries about the regulatory status and accolades of the university and its vision to achieve new heights that it has till now done. He also mentioned about the accomplishment of the students of the university. He also stated that Indian subcontinent emphasized on all encamping knowledge, creation and its transmission of higher education and created the then world-renowned universities and educational centers. Recognizing this fact that the strength of any society lies in all-round development of its youth, he emphasized that, Kalinga University has evolved as a transforming force in the field of Higher Education in Chhattisgarh. He concluded his speech by stating that through various activities the University thrives to develop community network and focus on professional and personal development of students in totality. This was followed by address of Mr. Sanjay Sharma, CPS AIG Traffic/ Joint Commissioner Transport/ Chairman- Interdepartmental Lead Agency (Road Safety) PHQ Naya Raipur, Atal Nagar, Chhattisgarh

**Mr. Sanjay Sharma,** CPS AIG Traffic congratulated the university for taking a research initiative like Organic Farm as it is a challenge for all stakeholders, the scientific community, farmers, extension agencies and the industry to understand the opportunities, and evolve different strategies. He further stated that this would definitely provide an excellent opportunity to the students and researchers to share successful experiences, identify R&D areas, and develop future partnerships with countries from different parts of the world. He wished Kalinga University a huge success in all its endeavours. This was followed by the address of Mr. A.O. Lari, Deputy Director Employment, Govt. of Chhattisgarh, Raipur.

**Mr. A.O. Lari** stated that it is a matter of immense pleasure to be a part of this initiative taken by Kalinga University. The establishment of organic farm is definitely an important milestone for the University as it will unite past experiences and get scientific input to function as knowledge and resource centre of technologies. He further stated that the activities of the university like Reels on Life@ kalinga campus creates a belongingness towards the university and ensures a value based holistic education.

There was a dance performance by the international students of the University which was followed by the distribution of participation certificates of Reels competition by the chief guests. The distribution of the certificates was followed by the declaration of top three award winners of the Reels on Life@ Kalinga Campus Competition. The first prize winner was **Mr. Mayank Parganiha**, he has received cash prize of Rs. 10,000 along with the certificate. The second prize winner was **Mr. Abhishek Kujur**, he has received cash prize of Rs. 6,000 along with the certificate. The third prize winner was **Ms. Sheemon Awasthi**, she received cash prize of Rs. 4,000 along with the certificate. The prize distribution was followed by an encouraging speech by **His Excellency**, **Ahmed Sule**.

His Excellency, Ahmed Sule said that Kalinga University is unique and most diverse as Educational, Research and Extension hub. The Organic Farm of the University will provide an opportunity for Researchers to take up Research in Organic Farming. He urged the students of the University to remember that they are inheritors of one of India's proudest traditions. He said these initiatives of the university will provide power to its community and stakeholders to shine bright. He extended his best wishes for all the endeavours of the university. This was followed by the felicitation ceremony of the dignitaries with memento that was coordinated by Mr. Kapil Kelkar followed by national anthem of Nigeria and India and group photograph coordinated by Mr. Rajkumar Das.























Union Budget 2022 Analysis Competition for students by Faculty of Commerce and Management on  $26^{th}$  February, 2022

Faculty of Commerce & Management, Kalinga University conducts a competition on "Union Budget Analysis 2022". The activity was conducted to provide a platform for the students to showcase their creativity and innovation and learn & develop their presentation skills. The activity is conducted under Extra Co-Curricular activities which also increase the confidence and participatory skills of our students.

With the objective of increasing General knowledge amongst the students, the activity was organized on  $26^{th}$  Feb 2022 from 10 am onwards. The event has made students think about how Budget is analyzed and prepared and what are the various aspects of it.

It also improves communication as well as presentation skills.

The Judges for the event were Dr.Sunayana Shukla, Assistant Professor, Faculty of Commerce & Management, and Mr. Amit Dubey, Assistant Professor, Faculty of Commerce & Management..

This activity was meant for all Undergraduate students. A total of 60 students has attended the event. A total of 7 presentations were conducted and students participated with very excitement and learning orientation. The event was Coordinated by Ms. Shiki K Pandey Assistant Professor,

Faculty of Commerce & Management, and Ms.Prapti Chopra, Assistant Professor, Faculty of Commerce & Management.

# Name of the Winners in Budget Analysis 2022 Competition are:

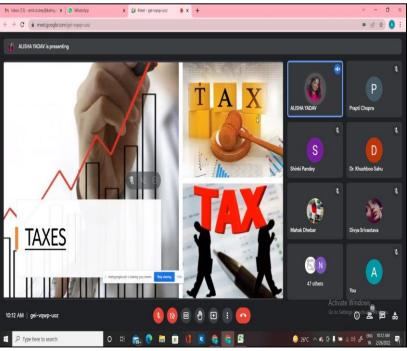
Winner: Mitali Jain BCOM (Banking and Finance) 2<sup>nd</sup>Sem

Runner Up: NishantKashyap, AkshatPriyam and SaniaDewangan BBA 4th

Sem

#### Glimses of Event:





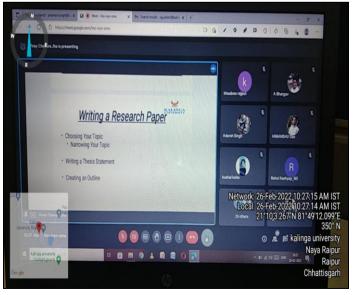
# "How to Write a Research Paper" by Royal Mechanical Club Activity by Department of Mechanical Engineering on 26 February 2022

The lecture on "How to Write a Research Paper" is organized by Royal Mechanical club because writing a research paper is an important activity in academic life. Basically, every student has to write an effective research paper before completing college studies. Students must recall the primary objective of a research paper. Writing should communicate ideas and perceptions to the target audience to follow the structure of the research paper outline.

All students of Mechanical and Mining Engineering Department (B. Tech and Diploma Students) and all faculties from Department of Mechanical and Mining Engineering along with Head of Department attended. No. of present student = 27

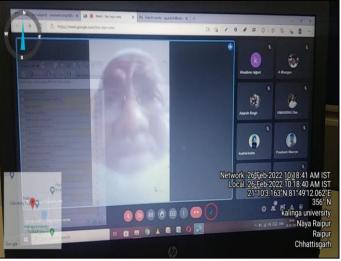
Dr. V. C. Jha, HOD of Mechanical Engineering Department has taken the whole session on "How to Write a Research Paper". Dr. Jha has explained all the basic fundamental principle of research paper. A research paper is a type of academic writing that provides an in-depth analysis, evaluation, or interpretation of a single topic, based on empirical evidence. Research papers are similar to analytical essays, except that research papers emphasize the use of statistical data and preexisting research, along with a strict code for citations. Students must remember to choose the appropriate language when writing a research paper. For example, students must use precise language in their works.

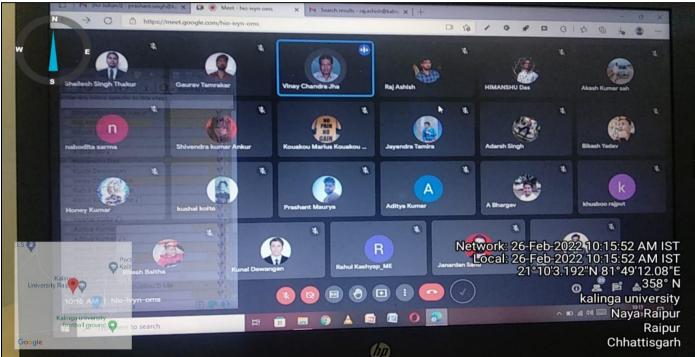
Dr. Jha has also explained the Collection of data, Organization, Analysis, Validity, Skills, Hypothesis, quality of research, systematic approach research methodology, acknowledges previous result of the topic, empirical data, limitations and conclusion. At last moment students got some outline tips, children showed interest and asked many questions.











# "Debate Competition on" National Science Day by Department of Science on 28 February 2022

Faculty of Science of Kalinga University has organized a Debate Competition on 28th February, 2022 on the occasion of National Science Day.

National Science Day is celebrated every year on 28thFebruary. National Science Day is celebrated in India on 28 February each year to mark the discovery of the Raman effect by Indian physicist Sir C. V. Raman on 28 February 1928. For his discovery, Sir C.V. Raman was awarded the Nobel Prize in Physics in 1930. The occasion was marked by the eminent presence of Dean of Science- Dr. Varaprasad Kolla, HODs, Faculty members and students of various departments.

The Debate activity 13 students have participated in quiz. The participants were highly benefitted by the insights.

Dr. Varaprasad Kolla, Dean Sciences has announced the winner teams and concluded the Debate activity by expressing vote of thanks to all the Dignitaries of Kalinga University, and participants.

#### WINNING STUDENTS:

First Position: Rajat Bhattacharya -M.Sc Chemistry 4thSem

Second Position: Ankit Singh- B.Sc Biotech 4thSem

Third Position: Akash Singh Thakur-M.Sc Physics 2ndSem

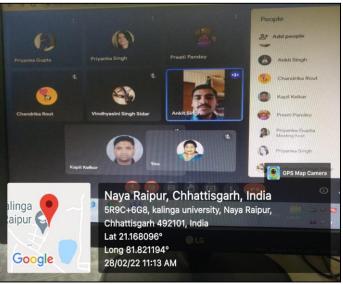
Miss. Priyanka and Dr. Preeti Pandey were the organizers of Debate Activity. Dr. ShilpiShrivastav, Miss

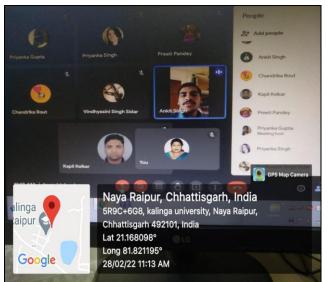
Priyanka Singh and Mr. Kapil Kelkar were judge.

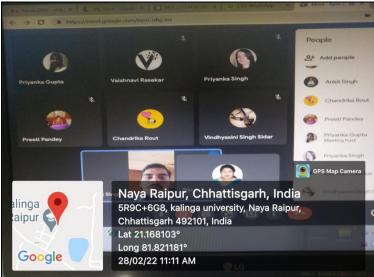
## PHOTOS:











# Webinar on "Pharmacological Simulation Modelling" by Faculty of Pharmacy on 28th February 2022

#### WEBINAR TOPIC: "PHARMACOLOGICAL SIMULATION MODELLING"

A webinar on "Pharmacological Simulation Modelling" was held on 28/2/2022 i.e. Mondaythrough microsoft team's link. The inaugral of webinar started at 11:00 AM in which the eminent Speaker was **Dr. Nishant S. Jain**, Assistant Professor, Guru Ghasidas Central University, Bilaspur. The webinarwas attended bystudents of M.Pharma, B.Pharmaand D.Pharmafor our institution. The coordinator of the webinar was Ms. Rajni Yadav, Assistant Professor, Faculty of Pharmacy, Kalinga University. The program started with welcome address by Dr. Sandip Prasad Tiwari, Principal, Faculty of Pharmacy. More than 90 students were present in this webinar.

**Dr. Nishant S. Jain**is presently holding position of Assistant Professor, Guru Ghasidas Central University, Bilaspur. He has completed his bachelor, master and doctorate degree in pharmacy from *RTM Nagpur University, Nagpur,India*. Sir has more than 20 years of teaching and research experience in the field of pharmaceutical sciences. At present, four (04) research projects are ongoing which are sanctioned by DBT, New Delhi and UGC, New Delhi of worth 75.0 lakhs. Dr. Jain has organized various seminar and conferences sponsored by DBT and AICTE. Dr. Jainhas delivered several invited talks in various national and international conferences/seminars. **Dr. Nishant Jain** explainedModeling and simulation have become indispensable in drug development. Using modeling and simulation, existing data can be leveraged to provide important insights on product safety and effectiveness as related to drug concentration. These insights can be used to inform clinical trial design and predict trial outcomes. They can also help drug developers select appropriate doses for first-in-human (FIH) clinical trials or in special populations, such as renal and hepatic impairment or pediatric

patients. Together, the information and insights gleaned from modeling and simulation provide not only opportunities for a more efficient drug development program, but they also provide key support for marketing application submissions. Indeed, the FDA and EMA have both included modeling and simulation among their highest priorities to support efficient drug development and facilitate regulatory decision making. With modeling and simulation, your existing data can answer many important questions and save significant time and money. Model-based drug development consists of the use of mathematical and statistical methods to:

- Understand how various dosing choices (e.g., dose, dose frequency, dosing duration) affect drug concentrations
- ➤ Clarify the relationship between drug concentration and desired or undesired pharmacodynamics responses
- ➤ Characterize the PK/PD variability of drugs and assist in understanding the clinically relevant factors contributing to variability
- ➤ Predict the impact of formulation changes on drug performance (i.e., in vivo bioavailability) using in vitro/in vivo correlations (IVIVC)

The webinar was ended up with the vote of thanks by Ms. Rajni Yadav, Faculty of pharmacy Kalinga University and organizer of the webinar. She mentioned the special thanks to management committee of Kalinga University, speaker of the webinar Dr. Nishant S. Jainfor his support and presence, Dr. Sandip Prasad Tiwari, Principal, Faculty of Pharmacy, Mr. Sudeep Mandal, Ms. Sonam Chhipane, Mr. Pranjul Shrivastav, Mr. Deependra Soni, Dr. Bhumika Chandrakar, Ms. Khushboo Gupta, as organising committee.

B.Pharm2 sem-42 students

B.Pharm4sem- 12 students

B.Pharm6sem- 19 students

B.Pharm8sem- 12 students

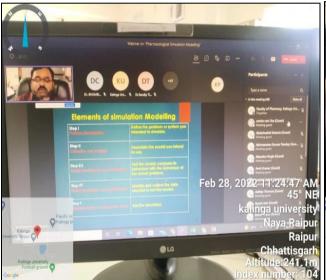
D.Pharm 1 year- 11 students

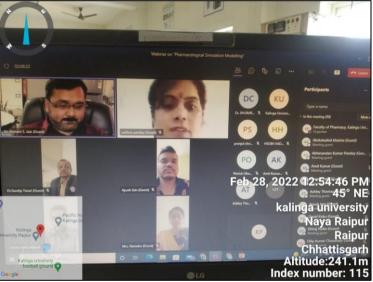
D.Pharm 2 year- 14 students

Report submitted by- Ms. Rajni Yadav

Few glimpses of webinar











Guest Lecture on the topic "How to Sell" Activity for MBA IV Sem Students of Faculty of Commerce and Management on 28th February 2022

Faculty of Commerce & Management, Kalinga University conducted Guest Lecture on "How to Sell" for MBA IV semester students. Department had invited Mr. Abinash Mishra, UltraTech Cement Ltd.(state head of C.G) as a guest speaker of the event. The activity aimed was to provide and increase knowledge among students about the selling of the product and also to make them learn & develop marketing skills. The activity was directed under Extra Co-Curricular activity which enhances the confidence, presentation skill and participatory skills of our students.

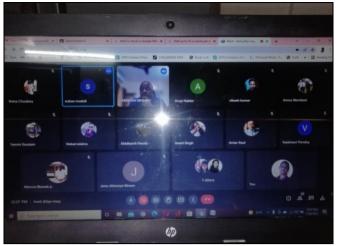
With the objective of increasing product selling knowledge amongst the students, the activity was organized on 28th Feb 2022 from 10 am onwards. The other topics which was explained by the speaker was marketing mix, product mix, Return on capital employed, four P's, Bubble matrix, Growth Matrix, Product Life Cycle, Contribution of organised and un organised sector in economy, Customer Relationship etc.

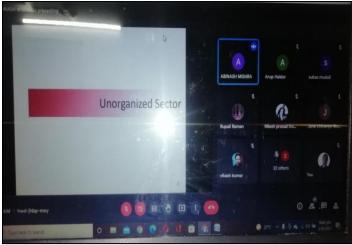
A total of 41 students had attended the event. Students were participated in the event with very excitement and learning orientation. The event was coordinated by Dr. Ruchi Gupta Assistant Professor, Faculty of Commerce & Management.

The Event was HOD In-Charge, Faculty of Commerce & Management Dr. Khushbu Sahu and the other faculty members of the Faculty of Commerce & Management.

## **Glimses of Event:**







# March 2022

# National Webinar on "Recovering Key Species for Ecosystem Restoration" on World Wildlife Day 2022

# Organized by Department of Zoology & Green Club on 3rd March 2022

Department of Zoology and Green Club of Kalinga University had organised a National Webinar on "Recovering Key Species for Ecosystem Restoration"03/03/2022 from 02:00pm-04:00pmon the occasion of World Wildlife Day 2022.

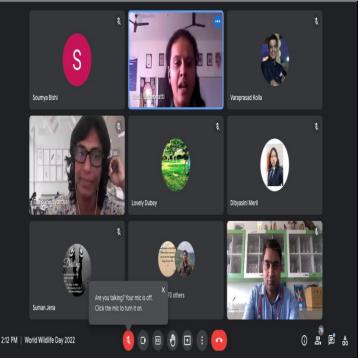
The keynote speakers for the webinar was Dr Deepani Jayaantha (Elemotion Foundation USA) & Mr Keshab Gogoi (Wildlife Institute of India). The speakers highlighted about the issues and need of Wildlife conservation. They also shared stories of his journey as a wildlife conservationist. Highlighted the current problems like human animal conflicts, poaching & wildlife trades and how these activities are adversely impacting the nature. The objective of this webinar was to raise awareness among the people for better future.

The occasion was marked by the eminent presence of Chairman of the university- Dr. Rajeev Kumar, Chancellor- Dr. Sandeep Arora, Vice-Chancellor- Dr. R. Shridhar, Director General- Dr. Byju John, Registrar- Dr. Sandeep Gandhi, Dean Student Welfare- Dr. Asha Ambhaikar, Dean Academic Affairs-Mr. Rahul Mishra, Dean Sciences Dr. Varaprasad Kolla, HODs, Faculty members and students of various departments and participants from across the country.

The webinar received a good response as more than 79participants (55 Kalinga Students and 24 other Institutes) got connected on this platform for the deliberations.

Dr. Manoj Singh (Mentor, Green Club) was the convenor of the webinar. Ms. Nirali Budhbhatti, Coordinator, Green Club introduced the esteemed guests and Dr. Manoj Singh (Mentor, Green Club) at the end of the thoughtful and academically enriching webinar, and extended vote of thanks for successful completion of the event.

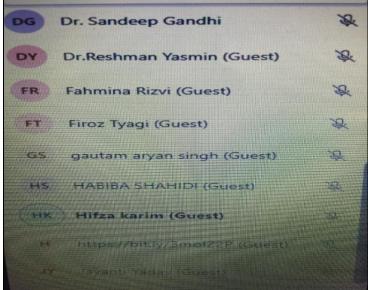


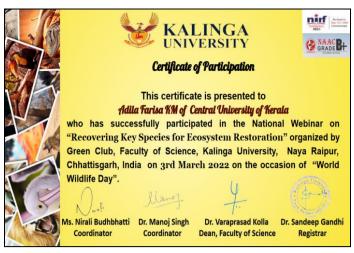














# Launching of 'Kalinga Online Radio App on 05-03-2022

Grand launching of Kalinga Universities online Radio app took place on Saturday at university auditorium in presence of dignitaries and faculty members of Kalinga University. Students of Kalinga University are enthusiastic about the launch of online radio app in university which will be active 24x7. It will serve as a source of infotainment.

Grand launching ceremony took place in august presence of Vice Chancellor, **Dr R Shridhar**, Director General **Dr Byju John**, Registrar **Dr Sandeep Gandhi**, Dean Student Welfare **Dr Asha Ambhaikar**, Dean Academic Affairs **Mr Rahul Mishra** and others. University Auditorium was packed to capacity with presence of Dean of all departments, Head of Departments and all faculty members of the University. **Ms Shreya Dwivedi**, Faculty of Mass Communication and Journalism conducted the program. Registrar, **Dr Sandeep Gandhi** gave welcome speech and informed about the significance of the online Radio app.

He mentioned that Kalinga University online radio will prove to be boon for the students of the university. It was give an opportunity to the students to showcase their talent. Especially the students of Journalism and Mass Communication Department will be highly benefited by the online radio. They will be trained under the guidance of the experienced faculty members. It will help them in proving their worth in the professional world of media. Online Radio will provide students in-house practical experience to meet the demands of media industry. Students will get practical exposure in terms of making radio talk shows, interviews, discussions and other important radio programmes.

It is worth mentioning that Kalinga Online Radio will be available through internet and shall be available on Android and I-phone devices. The app can be downloaded through playstore for android and IOS version. There will be 18 segments for the radio contents which includes Motivational stories, fun facts and trivia, daily news headlines, today in history, latest techno updates, latest business and corporate updates, summary of best seller books, tongue twisters, commonly mis-pronounced words,

student testimonials, bollywood songs, historical speeches, motivational talks, career guidance sessions, exam tips, interview tips, grooming tips, topic wise lectures, etc.

All the faculties and students have actively participated in for creating the audios and it will be a great learning experience for them.

Vice Chancellor of Kalinga University **Dr R Shridhar**, faculties and students played important role and gave valuable contribution for the online Radio production. Kalinga Online Radio will provide good learning experience to the students and give them a platform to showcase their talent. It will also help them with best opportunities to practice for media. For getting latest updates one may download Kalinga Online Radio.



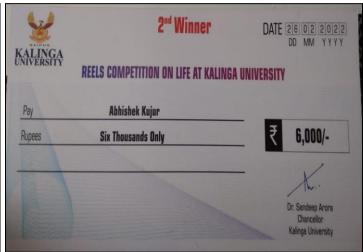












## Educationist Professional Award "Naari Shakti Ko Salam" on 7th March 2022

4 Women faculty members were honored for their excellent work in the program "Naari Shakti ko Salaam" organized by INH Media Group on the eve of International Women's Day. In the program, 36 women from Chhattisgarh were given a memento as a mark of respect for their remarkable work in various fields including social service, media, health, fashion designing.

Addressing the program, Governor Ms. Uike extended best wishes on International Women's Day. She said that now daughters are breaking the shackles, defeating the stereotypes with their courage. Daughters are kissing the sky by flying a fighter plane, have travelled to space.

Women are creating new dimensions of success in every field. But orthodox thinking and malevolent mentality still prevents women from moving forward. There is a need to change this mindset so that women can get equal opportunities. We need a society with equal opportunities, not male or female dominated. Today, the women honoured in this house have not only been able to do remarkable work in their respective fields, but thousands of women will also be encouraged by their success. Today, I would like to tell all the women that they should know their rights, be educated, have patience, they will definitely get the success of hard work.

I believe that women have more potential than men and they have proved it by breaking many myths prevalent in the society. We all have to take initiative together for the upliftment of women and the role of parents will be most important in this. During the upbringing of children, we do not have to

support any act or idea that discriminates between sons and daughters. Along with this, such facts should also be included in elementary education, which can easily explain topics like gender equality so that the upbringing of children is beyond the spirit of gender discrimination. At the same time, no matter how successful we women become, we have to maintain our motherhood, ethics, values and human sensitivity.

At the end of his address, the Governor said that today we should all be determined that we will fight for our rights so that we can give a clean, beautiful and safe society to our future generations and daughters.

Congratulating the International Women's Day, Parliamentary Secretary, Government of Chhattisgarh, Shri Vikas Upadhyay said that there is no special day to honor women, but they should be respected every day. From the city to the village of Chhattisgarh, women have given a new identity to the state. Women are now being put in the front line in every field. We always try to encourage them.

INH Media group editor Mr. Himanshu Dwivedi while addressing the program said that half of the population i.e. women have not got equal opportunities and they have been denied rights. For these reasons, we are discussing these topics in Women's Day. Women have to face many struggles in practical life other than the name of goddess in the society. Women will get real respect only when men change their mindset and by changing this mindset the life of men will also become beautiful. On this occasion, the guests including Governor Ms. Uikey were honored with mementoes.

























# Academic Activity on Innovation in Fashion Via Live Demonstration of Printing Using Shaving Foam organized by FD Department on 7 March 2022

## **ABOUT THE ACTIVITY -**

- Departmental activity was conducted for FD 4<sup>th</sup>sem students.
- Topic for the activity was INNOVATION IN FASHION via Live demonstration of printing using Shaving Foam.

## **AIM FOR CONDUCTING THIS ACTIVITY:**

- Students should be able to present their imagination to the clients.
- To develop and experiments with available materials.

## **FACULTY CONDUCTED THE ACTIVITY -**

Mr. Kapil Kelkar – Head In charge Fashion Design Dept.

## **ABOUT THE ACTIVITY -**

An activity was conducted for BSCFD 4<sup>th</sup>sem students, where some interesting and innovative printing creation was demonstrated using shaving foam, easily available in market. A kind of marble printing techniques which is instant and unique in its own way. It can be done on paper and fabric both surfaces. Total 20 students were participated in this webinar.



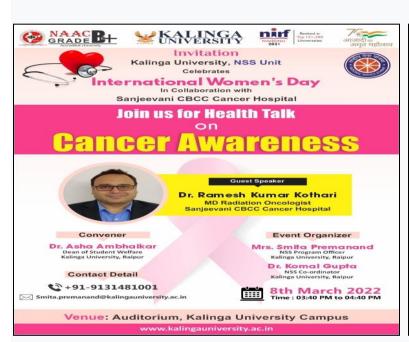
Kalinga University celebrated International Women's Day in collaboration with Sanjeevani CBCC USA Cancer Hospital on 8th March 2022

Dr Ramesh Kumar Kothari, MD Radiation Oncologist at Sanjeevani CBCC Cancer Hospital was the guest speaker on the occasion. He explained types of cancer and various cause of cancer among women. Most common type of cancer is Breast cancer. Cancer can be cured on early detection of ailment. Second most spreading cancer among women is cervix cancer. One may avoid them through exercise, controlling obesity, hormone replacement therapy and other method. When cancer is detected in first stage chances of cure is 80 percent.

He stressed that Ovarian cancer are usually late diagnosed, research has shown that use of talcum powder should be avoided as it may cause ovarian cancer. Through Surgery, Chemotherapy and Radiotherapy ovarian cancer can be cured.

One should quit smoking, eat five servings a day of a variety of fruits and vegetables, limit intake of fatty foods, avoid alcohol intake. Do brisk physical activity every day, be a healthy weight, protect from the sun, avoid sunburn, especially in children. Women from 25 years should avail of cervical screening. Women from 50 years should avail of breast screening. Free cervical smear test should be done once in 3 years by women aged 25-44 years and every 5 years by women aged 45-60 years.

**Vice Chancellor Dr R Shridhar** extended best wishes to the participants on the occasion. Large numbers of faculties and students were present on the occasion.

















Kalinga University organized Hands-onTraining Program on Biochemistry

Analyzer under the Aegis of CIF on 9th March 2022

Kalinga University, Raipur is a NAAC B+ accredited university with NIRF ranking in the band of 150-200 and it has truly emerged as a center of excellence in higher education in central India. All the courses of the university are recognized by the approving authorities like University Grants Commission, Bar Council of India, Pharmacy Council of India, All India Council for Technical Education, National Council for Teacher Education etc. Kalinga University, Raipuris a well-known Educational Institute that focusses on quality education and research. To take the endeavour of research and development ahead, Kalinga University established well equipped Central Instrumentation Facilities (CIF). CIF emphasises to create a research environment by providing students, faculty, external academic institutes and R&D organizations with access to high-end research instruments.

Central Instruments Facility (CIF) of Kalinga University has an objective to provide a central facility with the latest and the most advanced analytical techniques for cutting edge research in various areas

of science and technology. The facilities of CIF are extensively used by undergraduate, post graduate, doctoral students and faculty members of the university and also by external organizations from all over India. The facility is extended to external organizations mainly the academic institutions in the country on a minimal chargeable basis. The CIF of Kalinga University is offering a complement of sophisticated instruments and technical expertise to support faculty/student research and industrial R&D.

After successful execution of a series of training programs, CIF of Kalinga University organized one day Hands-on training program on Biochemistry Analyzer on 09th April, 2022. The training program started with an inaugural ceremony that marked the eminent presence of Vice-Chancellor- Dr. R. Shridhar, Deans and Heads of various departments, Faculty members, participants and students of the University. As every auspicious occasion seeks the blessings of the lord, this event also started with the blessings of the Goddess of Wisdom by the Sarasvati Vandana. Vice Chancellor- Dr. R. Shridhar in his address stated that this training program aims to enable its users to excel and keep pace with global developments and also publish their research findings in high impact factor peer reviewed journals. Director General and Dean Research- Dr. Byju John said that the content and quality of this training program is designed in a manner that a trainee will readily meet the laboratory research and industrial requirement. After the training, the trainees would definitely understand the construction, function and operation of biochemistry analyzer that are addressed in this forum.

The first scientific session started after a short break the resource person of which was Mr. Sudeep Kumar Mandal, Assistant Professor, Department of Pharmacy. He introduced the trainees to the functioning of the biochemistry analyzer along with elaborating the techniques and nuances of operating the analyzer. This session was followed by lunch break and the program resumed back with a technical session by Mr. Abhishek Pandey, Assistant Professor, Botanythat gave a practical exposure to the participants. After the concluding session of the training program, feedback was taken from the participants. The training program was concluded by a ceremonial valedictory function. The Valedictory Function was graced by the presence of Vice-Chancellor- Dr. R. Shridhar, Deans and Heads of various departments, Faculty members, participants and students of the University that was followed by a short campus visit. Vote of thanks was extended by Dr. Sandeep Prasad Tiwari, Head, and Department of Pharmacy. Master of the event was Dr. Manoj Singh, Assistant Professor, Department of Zoology.

This training was successful in providing basic knowledge of the capabilities and limitations of Biochemistry Analyzer that included lectures on theoretical aspects followed by demonstrative training sessions. This training program extended exhaustive training on various application to the participants. It acquainted the participants with a fundamental understanding of the rudiments of biochemical analysis and research. This training program gave the trainees an opportunity to study the advanced techniques that has definitely broadened the knowledge base of the participants. The

tailoring of the format and content of the program helped the researchers routinely dealing with challenges of instrumental procedures, specimen preparation, data collection and quantification.

The CIF of Kalinga University that houses many sophisticated analytical instruments are operated and maintained by a dedicated and qualified group of Professors, Scientists and Engineers under the able leadership of Dean, Research of the University.

# Workshop on Research Paper Writing by Department of Commerce & Management on 10<sup>th</sup> March 2022

The Faculty of Commerce & Management organized a workshop on Research Paper Writing for the students of Commerce and Management on 10<sup>th</sup> March, 2022. The main objective of the workshop was to sow the seeds of research in the minds of the students. The workshop enabled the students to understand the basics of research, and motivated them to take the first step towards their research journey. The resource person of the workshop was Dr. R Shridhar, Vice Chancellor, Kalinga University, and the event coordinators were Dr. Komal Gupta & Dr. Sunayana Shukla.

Dr. R Shridhar told that why research is important for us. He covered the step-by-step procedure to write a research paper, from abstract to final findings. Students were also attended session with full of enthusiasm, after the session students asked questions related to research paper.

Along with the participants, the faculty of Commerce and Management were also present in the event. 200 students participated in the workshop and they found the workshop to be quite informative.

Feedback Response Sheet Attached

1: Poster of the Event

2: Presentation photos







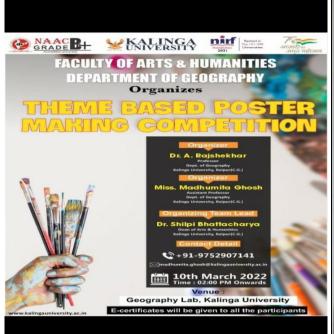
# Poster making competition Department of Geography, Arts & Humanities on 10<sup>th</sup> March 2022

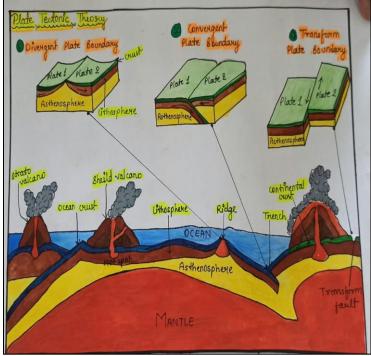
Faculty of Arts and Humanities, Department of Geography has organized a "Theme based Poster making Competition" in offline mode on 10th March 2022, 2.00 pm onwards. A total of 45 no. of students from BA 2nd, 4th, 6th Sem and MA Geo 2nd and 4th Sem have participated in this competition. The main motive of this competition is to engage the students with geographical interest and raise geographical awareness in a way that is visual, inclusive and fun.

Results of this competition are as follows:

- 1. First Position YOGENDRA PAINKRA (BA SEM IV)
- 2. Second Position SEEMA KOSHLE (BA SEM II)
- 3. Third Position NAFIYA AHMED&SHALU EKKA(BA SEM IV)

All the students including faculty members were present in the webinar. It was a very productive and informative session in which students'skill of art been beautifully reflected in the study area of Geography. The main organizers of this competition was Dr. A. Rajshekhar, HOD, Dept. of Geography and Miss. Madhumita Ghosh, Asst. Prof. Dept. of Geography. Organizing Team was headed by Dr. Shilpi Bhattacharya, Dean of Arts & Humanities.

















Guest Lecture on "New Emerging Technologies" Department of Computer Science and IT, on 11th March 2022.

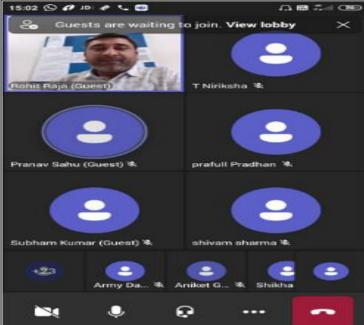
Department of Computer Science organized a Guest Lecture on "New Emerging Technologies" presented by Dr. Rohit Raja, Associate Professor and Head of IT Department in GGU, **Bilaspur**conducted by Mr. Bhavendra Kumar Sinha (Assistant professor) and Mrs. SmrutiSmarakiSarangi (Assistant Professor) of computer science department. Emerging Technologies are the new technologies which are still relatively undeveloped in potential and it includes a variety of technologies such as educational technology, information technology, nano-technology, biotechnology, cognitive science, robotics and artificial intelligence.

Venue:Microsoft Team

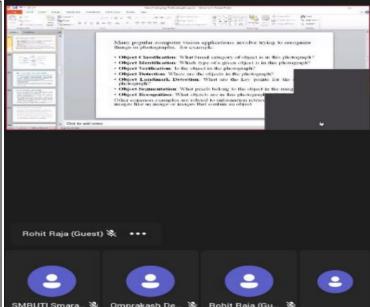
Date:11<sup>th</sup>March 2022.

No. of Participants: 75 Students









New technological fields may result from the technological convergence of different systems evolving towards similar goals. Convergence brings previously separate technologies such as voice (and telephony features), data (and productivity applications) and video together so that they share resources and interact with each other, creating new efficiencies.

Emerging technologies are those technical innovations which represent progressive developments within a field for competitive advantage converging technologies represent previously distinct fields which are in some way moving towards stronger inter-connection and similar goals. However, the opinion on the degree of the impact, status and economic viability of several emerging and converging technologies varies.

## Guest Lecture on "New Emerging Technologies" by Faculty of Information $Technology \ on \ 11^{th} \ March \ 2022$

### **ACTIVITY - II**

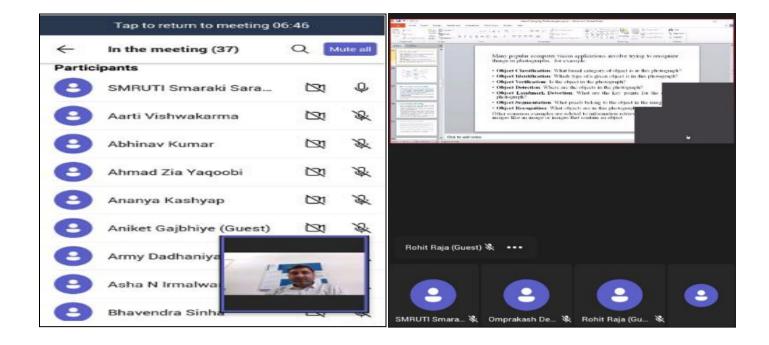
Faculty of Information Technology organized a **Guest Lecture on "New Emerging Technologies" presented** by **Dr. Rohit Raja, Associate Professor and Head of IT Department in GGU, Bilaspur** conducted by Mr. Bhavendra Kumar Sinha (Assistant professor) and Mrs. Smruti Smaraki Sarangi (Assistant Professor) of computer science department. Emerging Technologies are the new technologies which are still relatively undeveloped in potential and it includes a variety of technologies such as educational technology, information technology, nano-technology, biotechnology, cognitive science, robotics and artificial intelligence.

Venue: Microsoft Team

Date: 11th March 2022.

No. of Participants: 75 Students





New technological fields may result from the technological convergence of different systems evolving towards similar goals. Convergence brings previously separate technologies such as voice (and telephony features), data (and productivity applications) and video together so that they share resources and interact with each other, creating new efficiencies.

Emerging technologies are those technical innovations which represent progressive developments within a field for competitive advantage; converging technologies represent previously distinct fields which are in some way moving towards stronger inter-connection and similar goals. However, the opinion on the degree of the impact, status and economic viability of several emerging and converging technologies varies.

## Red Bull Campus Cricket Selection trials Department of Physical Education on 11<sup>th</sup> March 2022

### **Participated Team**

- Kalinga University, Raipur
- · Raipur Institute of Technology, Raipur
- · National Institute of Technology, Raipur
- SSIPMT, Raipur

### **Participated Teams in Final**

- · Kalinga University, Raipur
- National Institute of Technology, Raipur



### Man of the Match: Mr. Gaurav Rajak, BCA-1st year









### An expert talk on "Social Justice and Human Rights" Faculty of Arts & Humanities, Department of Sociology, on 12th March, 2022.

An expert talk of Social Justice and Human Rights has been organized by Department of Sociology, Arts and Humanities- Kalinga University, Naya Raipur. For conducting this activity an expert ProfesorAshutosh Pradhan –HOD of Sociology and Social work from Central University of Himachal Pradesh was invited.

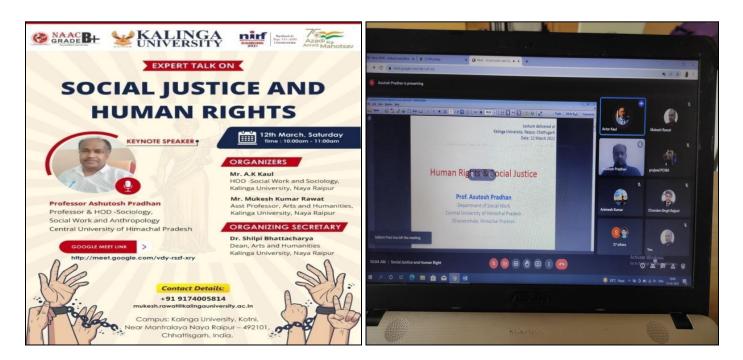
Programme was initially started by Mr. Mukesh Kumar Rawat- Assistant professor Arts and Humanities- Kalinga University with the brief introduction of the topic. Followed by Mr. A.K. Kaul – HOD Sociology, Social Work and Joirnalism had introduced our expert. Expert have rich 30 years of experience in teaching and wrote numerous publications and book published. Session after the introduction of guest handed over to the expert.

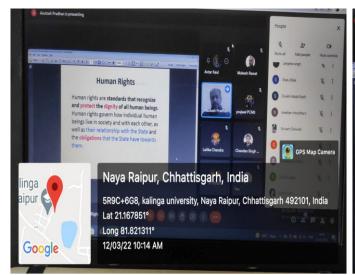
Dr.Ashutosh Pradhan explained the theoretical meaning of social justice Human rights. He explained why these ideologies is important for every human being for dignified and peaceful life.

There were 56 participants attended in this programme. Among them maximum were BA and MA students. Faculties of arts and Humanities Dr. Ajay Shukla, Dr. Anita Samal, Dr.Rajshekhar, Dr.Sharrdha Mam, Dr, NamrataShrivastava, Mr.Chandan Rajput, Mr.SublumPani, Mrs SwarupaPandit, Miss Madhumita Ghosh,Mr.Shekhar Chaudhary, Mr.Rajkumar Das, Mr. Sheikh Abdul Kadri were also joined the programme. Some of research scholars were also participated from presitigious institute of India like TISS and central universities. Students asked their doubts at the end of session. Our expert clarified all their doubt and questions.

H.O.D- Sociology- Mr. A.K Kaul given vote of thanks to our expert.

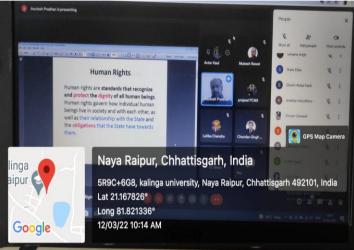
#### **Pictures**











## Online Guest lecture on "Carbon dioxide: Capture, Storage and Utilization." Department of Chemistry & Applied Science on 12th March 2022

- To explain the carbon dioxide gas.its capture, storage & utilization.
- To explain the Utilization of Carbon dioxide Gas.

#### Speaker:

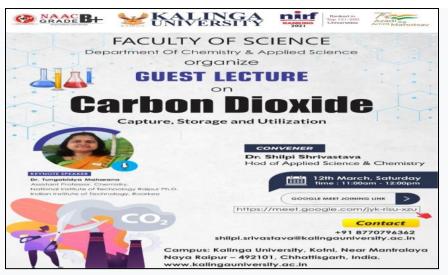
Dr. Tungabidya Maharana

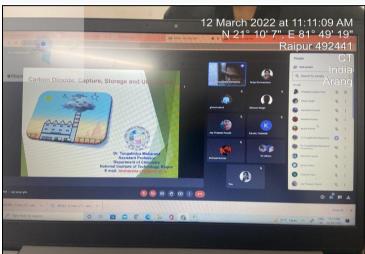
**Assistant Professor Department of Chemistry** 

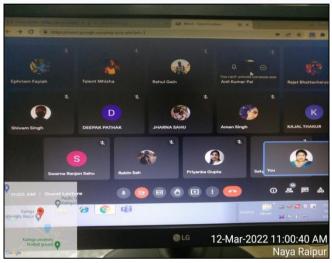
**National Institute of Technology Raipur** 

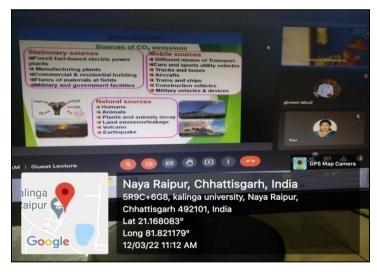
#### **Outcome of the Event:**

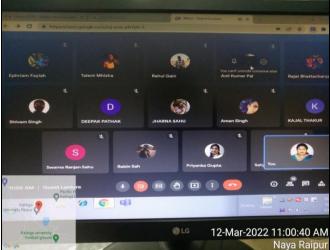
Total 50 students are present in this event; they are very much interested the how to capture, storage & utilization to carbon dioxide gas during. Students were made aware about the uses of carbon dioxide gas. Students asked lots of questions to speaker regarding the topic.















## Article writing and presentation on "Trigonometry and its Role"by Department of Mathematics on 12th March 2022

The departmental activity, Article writing and presentation on" **Trigonometry and Its Role**" is organized for the M.Sc. (Mathematics) First year students on Saturday, March 12, 2022, 2:00 – 3:00pm (1hr.)

. The activity is conducted through the "Google Meet video conference platform".

The main objective of this activity is to develop the writing skill and analytical sense in the field of mathematics, including interdisciplinary areas.

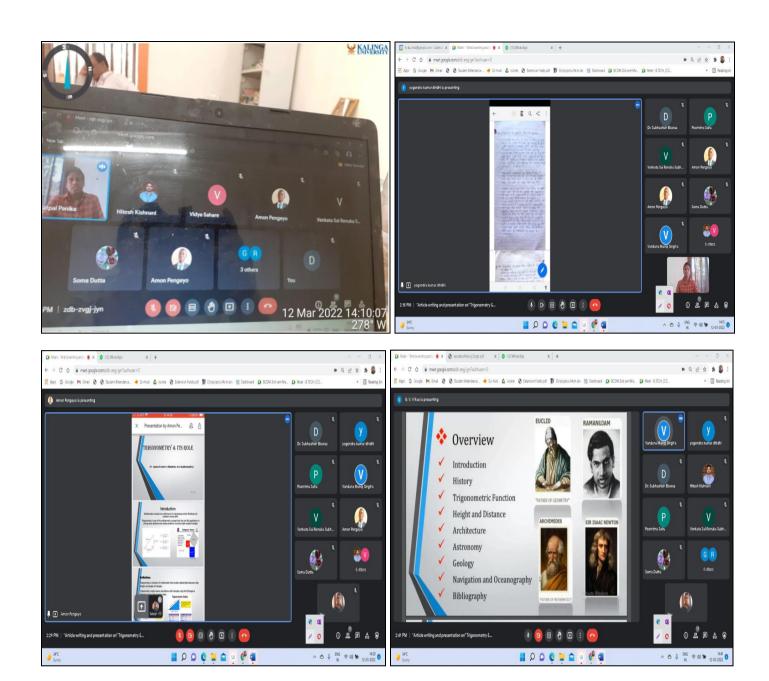
Session is started with Dr. Subhashish Biswas's motivational speech. He addressed the whole program and guided the students how to write good articles. Mr. Satpal Panika, Assistant Professor, Mathematics conducted the entire program and during the session Dr. G. V. V. j. Rao commented on the student's presentations. He, also discussed ideas how to write the good article. Note that, Students are to present their articles, also so, Dr. Rao has given some tips for good presentation. Next, one by one students expressed their views on the aforesaid topic with mathematical expressions. The following students presented their articles nicely:

- 1. Yogendra Kumar
- 2. Amon Pengeo
- 3. Vandana Sigh

In the presentation, Yogendra Kumar from MSc. [Mathematics] 2<sup>nd</sup> Semester, has given some real-life applications of Trigonometry. He presented nicely. Dr Biswas, H.O.D. suggested himto improve the communication. Next Amon Pengeo M.A. [Mathematics] 2<sup>nd</sup> Semester, presented his article. He mentioned several rules of Trigonometry and their applications in the field of Applied Science and Engineering.At the end, Vandana Singh has given a nice application of Trigonometry in various fields like navigation, Geology, Medical and Oceanology.

The H. O. D. of Mathematics Department, Dr. S. Biswas has marked their weak points on the articles writing and their presentations. He expressed the ideas to overcome the weakness and also motivated the students to build up the knowledge by reading books more and more. At the end of the session, students thanked to the faculty members for such type of activities.

### Screen Shots of the activity



webinar on Factorial design Concept, application and use of Design Expert Software by Department of Pharmacy on 12<sup>th</sup> March 2022

Faculty of Pharmacy, Kalinga University, Raipur organized one day internal webinar on the topic ""Factorial design: Concept, application and use of Design Expert Software "on 12th March 2022 at 2.00PM through Microsoft Team link in which the eminent speaker was **Dr. Sanjib Bahadur Department of Pharmaceutics, in Himalayan Pharmacy Institute, Sikkim.** The webinar started at 2.00 PM and was attended bystudents of B.Pharma 2nd, 4th, 6th,8th semester and D.Pharma 1st and 2nd year. The Organising Secretary of the webinar was Dr. Sandip Prasad Tiwari, HOD, Associate Professor, Faculty of Pharmacy, Kalinga University. The program started with welcome address by Dr Sandip Prasad Tiwari, Principal, Faculty of Pharmacy. **Dr. Sanjib Bahadur**in his deliberation emphasized on the need of research. he discussed in depth Factorial experimental and (OFAT) Experiment one -factorat-a-time with students. he also highlighted the how factorial Design are extremely useful in research. At the end of the webinar **Dr. Sanjib Bahadur**interacted with the questions of participants. Students

actively participated in this webinar with 46 participants. They had many queries which were explained to them.

The webinar was ended up with the vote of thanks by Mr. Deependra Soni, Faculty of pharmacy, Kalinga University and organizer of the webinar. He mentioned the special thanks to management committee of Kalinga University and Dr. Sandip Prasad Tiwari, HOD, Faculty of Pharmacy, Dr. BhumikaChandrakar for coordinating the program, Mr. Sudeep Mandal, Ms.Rajni Yadav, Ms. SonamChhipane, Mr. PranjulShrivastav, Ms. Khushboo Gupta, Mrs. Poonam Sahu for their active participation during the Webinar. Total 32 students attended this webinar.

# National Webinar on the topic "Vocal for Local: An Economic Foundation of Self-Reliant India" Faculty of Arts & Humanities by Department of Economics, on 12th March, 2022.

The scheduled departmental activity of Economics under the Faculty of Arts & Humanities was conducted for the students of Arts and Humanities department (B.A., BBALLB, MBA students from SEM-2 and SEM-4) on 12 March 2022. Activity had been conducted successfully. The activity was coordinated by Ms. Pragati Krishnan, Assistant Professor of Economics, Kalinga University by welcoming the resource person, other dignitaries and the participants. The session was very informative and interactive. The guest speaker Dr. Ajeet Kumar Sahoo, Assistant Professor of Economics at University of Haryana had delivered a very wonderful presentation.

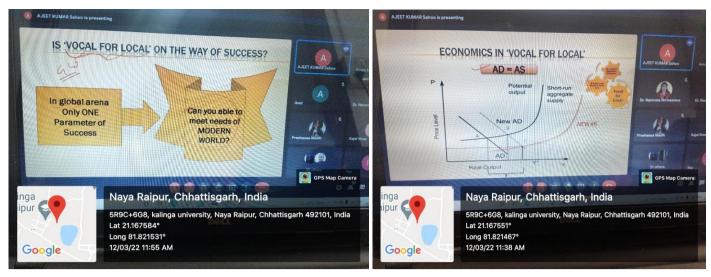
The keynote speaker of the session Dr. Ajeet Kumar Sahu delivered his lecture by giving an informative and thought-provoking knowledge about the Vocal for Local. He also stated that during the COVID-19 outbreak, the latest motto of the Indian government was Vocal for Local. He also pointed out that the idea of 'Vocal for Local' derives from the 1905 Swadeshi movement in India. It encouraged the emergence of Indian nationalism as an economic approach and to develop a domestic major industry, we consciously adopted a socialist growth pattern from 1945 to the 1960s. Through PowerPoint presentation, he emphasized on the various segments of the Aatmanirbhar Bharat. He further discussed about the Economic effects of Vocal for Local through the aggregate demand and the aggregate supply effects. Dr. Sahoo has also enlightened the students about the two facets of vocal for local with the notion of cutting down the dependency on imports and to create local brands to global arena.

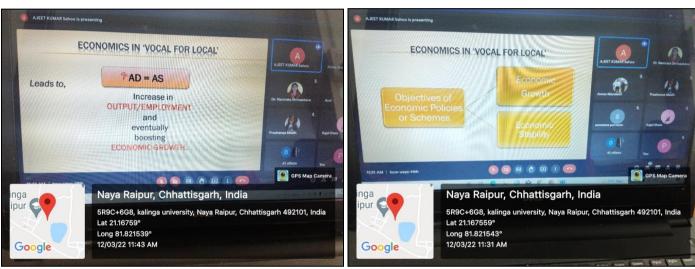
He discussed about the basic meaning of Vocal for Local is to make local and use local also promote local products. This initiative will provide employment to the many people of that region and the local market will develop. The idea of 'Vocal for Local' derives from the 1905 Swadeshi movement in India. It encouraged the emergence of Indian nationalism as an economic approach. To develop a domestic major industry, we consciously adopted a socialist growth pattern from 1945 to the 1960s.

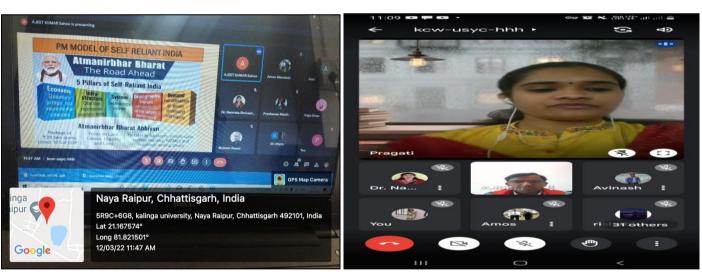
He detailed on one way to be vocal for our local shop is to redo the packaging of our products. One of the ideas to help boost the visibility is by adding a brand mark: By placing the brand mark on each product we sell. This works especially well if we own a grocery store. To make the session interactive students got the chance to ask questions from the speaker and were got satisfied with answers from the speaker.

He further explained the path dimensions of self-reliant India through Start-up India, Skill India and Make in India policies. He also highlighted that the modern world economy is a network of tightly entwine value chains where price and quality are the two holy grails that define market competitiveness and the term "local" underlines the importance of both small and major Kirana enterprises. Dr. Namrata Shrivastava, Assistant Professor of Economics and the Convener of the webinar proposed the vote of thanks. The webinar received very positive feedbacks and the students were also expressed their keen interest and wishes of attending similar informative webinars in the future. To make the session interactive students also got the chance to ask questions from the speaker and were got satisfied with answers from the speaker. Total 33 students were present in the webinar.









### CIF - Hands-on Training Program, training program on Advance Instrumentation on 12<sup>th</sup> March 2022

Various types of X-Ray diffractrometers (XRD) and applications in Concrete Technology were discussed in this training program. Micro properties of concrete in plastic as well as in hardened stage found its due coverage in this session. The session aims at imparting knowledge and skills to supervise various operations in XRD. Advanced technologies & equipments for X-Ray diffraction were also discussed in this session.

The Resource person Dr. Manoj Chopkar, shared his knowledge about advanced XRD technologies. The event was conducted through offline mode. In first phase, all were welcomed by Dr. N.K.Dhapekar who guided about the importance and applications of XRD in engineering and later on in second half briefly explained about the practical aspects of XRD. Mr.Suresh Dua explained various operations of XRD . 10 participants attended training session.

Why: To provide the students and faculty, as well as external academic institutes with proper training of high-end research instruments for their professional development.

#### Who should attend?

- Students
- Research Scholar
- Academicians
- Pharmaceutical industry professional
- Professionals from cosmetic industries
- Professional working in food and beverages industries
- Professional working in automobile industries.

### What will you learn?

#### Overview by Dr. Manoj Chopkar for the training program on XRD:

- 1.Notes for the training programme (XRD) delivered to the participants are prepared based on comprehensive research with deep understanding in accordance with best practices. It reflect the current standards as of the date of this evaluation.
- 2. Firm with expertise in maintenance and servicing of the X-Ray diffractrometer (XRD) at reasonable cost and on time should be hired
- 3.Licensed Software should be purchased for consultancy and advanced training programmes with immediate effect.







### Webinar on "Mind and Success" by Department of Mechanical Engineering on 12<sup>th</sup> March 2022

Webinar was organized by and Department of Mechanical Engineering for the improvement in Personality of Mechanical and Mining Engineering Students on 12 Mar 2022.

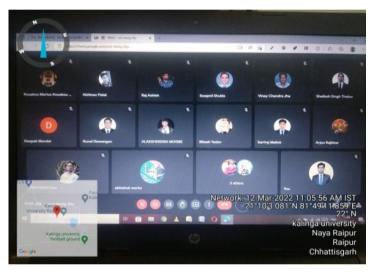
### Participant's Profile:

All students of mechanical Department as well as students from Mining (Total attended 27 in which Students attended from BTME 8-3, BTME 6-4, BTME 4-4, DIME 6-3, DIME 4-1, DIMI 6-1 & DIMI 4-1). and All faculties from Department of Mechanical Engineering along with Head of Department attended the Guest Lecture.

#### **Description about the Program:**

Mr. Alakshendra Mogre, National Trainer and speaker from JEM (Jha's English Meditation) Spoke to the students about Self Development Skills and Building Strong Personality that distinguish individuals from each other. The speaker conducted various mind practice session with students. The speaker also discussed the setting goals, personality and psychology of students and what are the changes that the students need to change according to the market for survival. Total 27 students attended this webinar.







'Walk a Cause' event organized by District Police Raipur for zero tolerance crime against women on 13th March 2022

Large numbers of enthusiastic students and faculties from Kalinga University took part in the 'Walk a Cause' event organized by District Police Raipur for zero tolerance crime against women on Sunday, 13th March. The event included a walk of 3 kilometer started at 7:30 am from Marine drive upto Ghadi Chowk and back. Vision of the event was to 'Empower a woman to empower next generation, educate a women to educate next generation.'

Mayor **Aijaz Dhebar**, MLA **Kuldeep Juneja** and Chairperson of the Women's Commission, **Dr. Kiranmayi Nayak** were the Chief Guest during the program. The event walk a cause was an initiative that aims to unite women from different sections of society for witnessing the heat of Crime against women. On the occasion of International Women's Day to applaud the dominance and victory

of women in every field of education, service, business, etc. Walk a cause celebrated the spirit and their social rights to bring change in society. Pariticipants also performed Jumba dance

Large numbers of young enthusiasts took part in the walk which started from Marine drive and was flagged of by Mayor, **Aijaz Dhebar.** Three kilometer walk was performed by the participants starting from Marine drive passed through Nagar Ghadi Chowk and came back to Marine drive for creating awareness on crime against women. Women police personnel, different sports persons, professionals and citizens took part in the event for the good cause.

Under the guidance of **Dr Sandeep Gandhi**, Registrar and **Dr Asha Ambhaikar**, Dean Student Welfare (DSW) of Kalinga University, students from Kalinga University were accompanied by faculties **Smita Permanand**, NSS Program Officer and Assistant Professor in Fashion Designing, **Dr Rakesh Bharti**, Sports Director, **Ms Swati Agrawal**, Young Indian coordinator and Assistant Professor in Civil Engineering Department, **Dr Komal Gupta**, NSS Program coordinator and Assistant Professor Commerce and Management, **Ms Simon George**, Young Indian coordinator and soft skill trainer, **Mr Raj Kumar Das**, Assistant DSW and Assistant Professor in Arts and Humanities and **Mr Sheikh Abdul Kadir**, Assistant Professor in Arts and Humanities were present.

Organizers officered a memento and certificate of participation on the occasion.











## Webinar on Advance Sophisticated Instruments an Initiative by Central Instrumentation Facility, Kalinga University on 14<sup>th</sup> March 2022

Webinar on Advance Sophisticated Instruments an Initiative by Central Instrumentation Facility, was organized by CIF, Kalinga University on 14th March 2022 at 02:00pm - 04:00pm. Total 10 students participated in this training program.



Hand Made Creativity Competition: Express your knowledge by picturization on waste out of best from expired medicine by Department of Pharmacy on 15<sup>th</sup>

March 2022

Kalinga University, Faculty of Pharmacy organized in house activity on topic "Hand Made Creativity Competition: Express your knowledge by picturization on waste out of best from expired medicine" on 15 March 2022 time 1.15pm to 3.30pm coordinated by Ms. Khushboo Gupta Assistant Professor Faculty of Pharmacy. The judges in the activity were Dr. Sandip Prasad Tiwari, (Principal), Mr. Pranjul Shrivastava (Assistant Professor), Mrs. Shristi Namdev (Assistant Professor ). The main objective of this activity was to enhance students knowledge and their mind creativity that what they can do by expired medicines ,as there are many uses of it but many more ideas have been brought by the students which were very well appreciated. Five students participated in the competition as presenter and more than 30 students participated as audience . Medical authorities state that expired medicine is safe to take, even those that expired years ago. It's true the effectiveness of a drug may decrease over time, but much of the original potency still remains even a decade after the expiration date. Excluding nitroglycerin, insulin, and liquid antibiotics, most medications are as long-lasting as the ones tested by the military. Placing a medication in a cool place, such as a refrigerator, will help a drug remain potent for many years. Solid dosage forms, such as tablets and capsules, appear to be most stable past their expiration date. Drugs that exist in solution or as a reconstituted suspension, and that require refrigeration (such as amoxicillin suspension), may not have the required potency if used when outdated. Loss of potency can be a major health concern, especially when treating an infection with an antibiotic. In addition, antibiotic resistance may occur with sub-potent medications. Drugs that exist in solution, especially inject table drugs, should be discarded if the product forms a precipitant or looks cloudy or discolored.. The students showed positive response towards the session. The session ended with the result declaration by Mr. Pranjul

Shrivastava. At last i present my sincere gratitude to Honourable Chairman sir ,chancellor sir ,Vice Chancellor sir ,Director General Sir ,Registrar sir ,DAA and DSW to provide me this platform to conduct this academic activity.

Presenter - 05

**Total Attendance - 40** 

**Winner** – Mr. Amarjeet Prajapati (B. Pharma 8<sup>th</sup>sem)

**Runner up** – Mr.DavidKisku (B.Pharma 2<sup>nd</sup>sem)

**2**<sup>nd</sup> **Runner up** – Mr.Prince Kumar (B.Pharma 8<sup>th</sup>sem)

Some glimpses of Competition









Presentation on :-

EXPRESS YOUR KNOWLEDGE BY PICTURIZATION ON WASTE OUT OF BEST FROM EXPIRED MEDICINE:

Presented by :-AMARJEET PRAJAPATI B.Pharmacy 8<sup>th</sup> sem

Guided by :-Khushboo Gupta Assistant professor, Faculty of Pharmacy, Kalinga University, Naya Raipur, C.G.

### Kalinga university Faulty of pharmacy

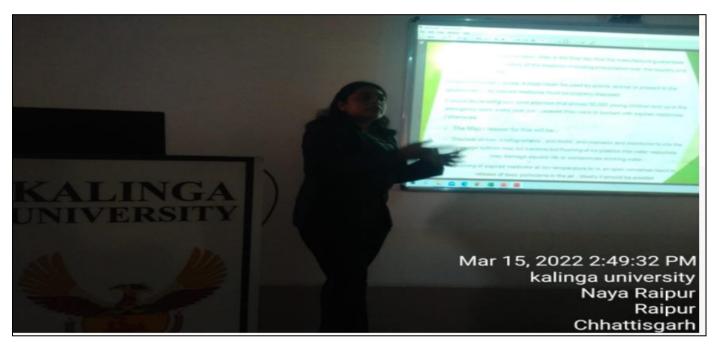


### TOPIC- USES OF EXPIRED MEDICATION (BEST OUT OF WASTE)

GUIDED BY- KHUSBOO GUPTA PRESENTED BY- SHIWANGI SINHA, MOHIT KUMAR THAKUR, ADITYA RAJ UIKEY







### Workshop on Filmmaking by Department of BJMC on 16th March 2022

Students of Kalinga took part in the interactive Workshop on Filmmaking organized by the Arts & Humanities, Department of Journalism & Mass Communication, at auditorium of Kalinga University on Wednesday. Mr Manoj Verma, Award winning Chhattisgarhi film Producer and Director was the Chief Guest and key speaker during the workshop.

Mr Rajkumar Das, Faculty of Journalism and Mass Communication gave welcome address. Chief Guest was given traditional welcome by the students of Kalinga University. In his keynote speech Mr Manoj Verma spoke about the key factors of film making from pre production to post production of film. He explained about the concept, script writing, screen play writing, sound recording, editing and other important points during the workshop. Trailer of his national award winning film 'Bhulan (the maze)'

was shown to the students and visuals of film shooting was also shown to the students. The film is based on 'Bhulan Kanda' a type of plant found in forest of Chhattisgarh. It is believed and experienced by many that if a person pass over the plant, the person starts forgetting everything. He forgets the way and starts wandering. During this time when another person comes and touches that person, then he comes to his senses again.

Students curious to know the technical aspects of film making interacted with the guest and came to know about the challenges in film making. Mr Verma explained that every movie should have one liner and the message the film carry should be conveyed to the mass through the movie.

Asha Ambhaikar, Dean Students Welfare presented memento to the guest. AK Kaul, Head of Department of Arts and Humanities proposed vote of thanks. Ms Shreya Dwivedi, Mr Sheikh Abdul Kadir, faculties and students of Journalism and Mass Communication and other disciplines were present during the workshop. The workshop was also attended by large numbers of persons through online mode. Total 65 students attended this program.

Students of Kalinga University took part in the interactive Workshop on "Filmmaking" organized by the Faculty of Arts & Humanities, Department of Journalism & Mass Communication at auditorium of Kalinga University on Wednesday. Mr. Manoj Verma, Award Winning Chhattisgarhi Film Producer and Director was the Chief Guest and the subject expert of the workshop.

Mr. Manoj Verma enlightened the students about the key factors of film making from Pre-Production to Post-Production. He explained about Concept Making, Scriptwriting, Screenplay Writing, Sound Recording, Editing and other important points during the workshop. Trailer of his national award winning film 'Bhulan (the maze)' with the Behind the scenes was screened. The students were curious to know the technical aspects of film making they interacted with the guest and came to know about the challenges in film making.

Dr. Asha Ambhaikar, Dean Students Welfare presented memento to the guest.Mr. A.K. Kaul, Head Department of Journalism & Mass Communication proposed vote of thanks. Ms. Shreya Dwivedi, Mr. Sheikh Abdul Kadir, Mr. Rajkumar Das and the students of Journalism & Mass Communication with other disciplines were present during the workshop. The workshop was also attended by a large number of participants through online mode.













National Level Sports Quiz Competition by Department of Physical Education on 22<sup>nd</sup> March 2022

Department of Physical Education, Kalinga University, Naya Raipur has conducted a Sports Quiz on March 22th 2022 from 11.00 am - 12.00. A Departmental Program organized to reduce pressure of studying and to create a pleasant atmosphere through the co-curricular activities. Total Attendees

were 86.

Sport Quiz competitions are always interesting and informative, which provide excitement among the Students. The main objective of this event to make them aware of recent knowledge related to Sports. The Quiz was unique in itself because it was held on virtual platform. The Quiz consists of 70 mcq question. The duration of the competition was 50 min. Rules and regulations of the quiz were explained at the beginning.

#### Creative:



### Winners of quiz competition are:



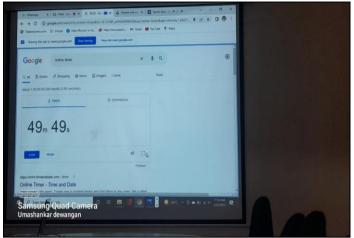
Shiva Rathor (First Winner) - Shree Bhavans Bharti Public School Bhopal MP

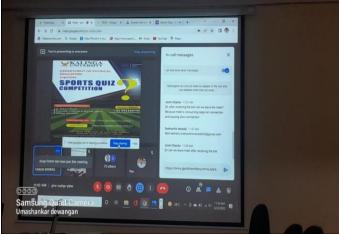


Deepu Mohanty (Second Winner) - Gandhi Engineering college, Bhubaneswar



## **Prabhesh Yadav** (Third Winner) – Civil Department People's University Bhopal **Glimpses of the Sports Quiz Competition.**

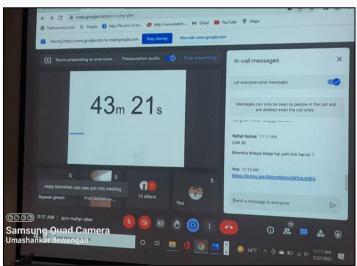








It was very informative and knowledge enriching competition for the participants. Virtual platform based competition gives better experience to the participants.





Workshop on "Placement Fest 2022(2.0)" by Department of TPO on  $23^{\rm rd}$  to 25th March, 2022

A Workshop on "Placement Fest 2022(2.0)" was organized by Department of TPO on 23rd to 25th March, 2022. Pre-Placement Preparation workshop on 23rd-25th March 2022 of the Final Year Students of Kalinga University, and the below mentioned topics covered during the workshop:

- 1. Resume Making In this session, the students were shared sample resume formats and informed about how to create their resumes based on job descriptions. The students' resumes were later on checked by T&P Dept and were found to be satisfactory.
- 2. Communication Skills In this session, the students were given insight of Communication Skills and mock drills were successfully conducted for the students
- 3. Group Discussion Skills In this session, students were briefed on importance of Group Discussions for any company and the major points to keep in mind while attempting any group discussions.
- 4. Interview Skills Interview Skills were shared with the students on how to improve presentation skills, appearance, confidence and how to answer the questions asked by the HRs in interviews. For the same, a ready reckoner of 20 sample questions was also shared with the students to prepare on interview skills. Later on, mock sessions were also conducted with the students to assess their performances in interview. Total 200 students participated in this fest.

### 5. Placement Fest 2022 (2.0)







## Shaheed Veernarayan Singh Shodhpeeth Organized by Kalinga University (Chhattisgarh) on 23 March (Martyrdom Day)

Under the aegis of Shaheed Veer Narayan Singh Shodhpeeth of Kalinga University, "Smritisangosthi" was organized on 23 March 2022 on the occasion of death anniversary of Amarshahid Bhagat Singh, Sukhdev and Rajguru. In the said event, the Head of the Department of Public Administration Department of Kalinga University, Raipur, Shri Shekhar Choudhary, besides Shri Chandan Rajput of History Department, students of various departments were present in the role of keynote speaker.

While paying homage to "Amar Shaheed Bhagat Singh, Sukhdev and Rajguru" on their death anniversary, the key speakers gave detailed information on their personality, life journey, thoughts and their contribution. After the program, two minutes work was done in honor of the martyrs.

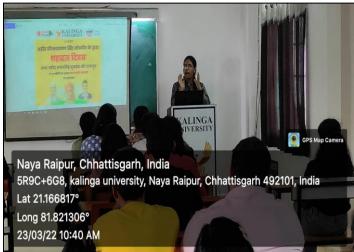
The program was conducted and the vote of thanks was performed by Dr. Ajayshukl, President of Shaheed Veeranarayan Singh Shodhpeeth. Professors and students of Faculty of Arts and Humanities and Faculty of Science were present on the occasion. Total 50 students were present in this event.





















## Guest lecture talk on "Career Guidance, GPAT Exam Preparation & Development of Soft Skills" by Faculty of Pharmacy, on 23<sup>rd</sup> March 2022

A seminar on "Carrier Guidance: GPAT Exam Preparation & Development of Soft Skills" was held on 23/3/2022 i.e. Wednesday at Seminar hall of Kalinga University. The inaugral of webinar started at 11:00 AM in which the eminent Speaker was Mr. Piyush Jaiswal, Mentor & Director, GPAT Disccussion Centre Pvt. Ltd. The webinarwas attended by students of B. Pharmaof our institution. The coordinator of the seminar was Ms. Rajni Yadav, Assistant Professor, Faculty of Pharmacy, Kalinga University. The program started with welcome address by Dr. Sandip Prasad Tiwari, Principal, Faculty of Pharmacy. More than 90 students were present in this webinar.

Mr. Piyush Jaiswalis presently holding position of Director at GPAT Discussion Center Pvt. Ltd.The program started with welcoming the speaker by Dr. Sandip Prasad Tiwari. This seminar was organized with the aim of providing information regarding competitive exam GPATfor B.Pharm students. For development of soft skills the speaker conducted various sessions with all students for getting learning experience. The students received the knowledge for developing strategies in the preparation of exams and the cutoff marks. Guidance on selection for proper reference books were also given which will help students regarding the same. The seminar was ended up with the vote of thanks byMs. Rajni Yadav, Faculty of pharmacy Kalinga University and organizer of the webinar. She mentioned the special thanks to management committee of Kalinga University, speaker Mr. Piyush Jaiswalfor his presence, Dr. Sandip Prasad Tiwari, Principal, Faculty of Pharmacy, Mr. Sudeep Mandal, Ms. Sonam Chhipane, Mr. Pranjul Shrivastav, Mr. Deependra Soni, Dr. Bhumika Chandrakar, Ms. Khushboo Gupta, as organising committee.

















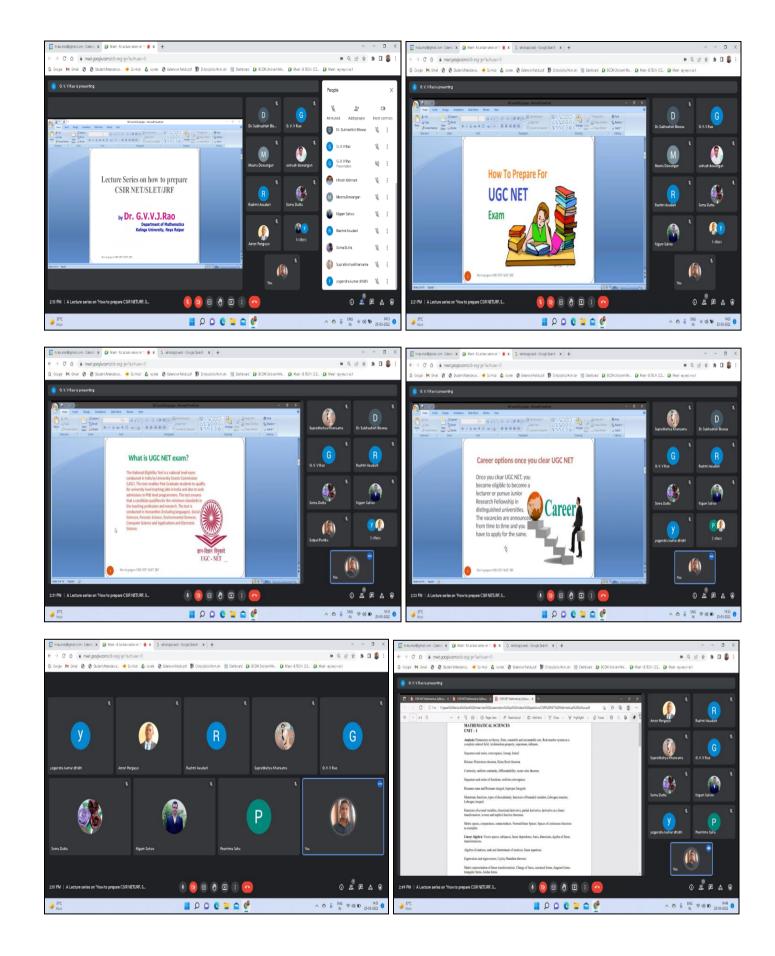


## A Lecture series on "How to prepare CSIR NET/SLET" by Department of Mathematics on 25th March, 2022

After MSc., most of the students want to get the job in education fields. Some of them join the schools after doing B.Ed. course and some students want to join college level teachership job. As for college level lectureship the CSIR net examination qualification is must. So that the trend among the students towards college lecture ships increased, the Department of Mathematics thought of organizing a lecture series with the above title in the list of departmental activities in the academic calendar. So, in the first part of the series, today's Key not the Speaker was Dr. G.V.V. J. Rao.

The Speaker explained the importance of CSIR JRF/NET/ SLET examination. He focused in this part "how to prepare the examination". he also enlightened the students with future benefits of it. In the lecture, Dr. Rao delivered the knowledge about "recruitment process of Assistant professorship and their salary packages" in front of the audience. He also mentioned the toughness of this examination. Speaker faced with many questions, asked by the participants and students got the satisfactory answers from him.

Before ending the session, the HOD, Department of Mathematics Dr. Subhashish Biswas directed to the students to prepare the CSIR NET examination. Student Thanked to the Speaker for such a nice and informative lecture. Total 18 students were present.



### "Group Discussion" by Department of Mechanical Engineering on 26th March'22

### Report of Royal Mechanical Club Activity

The Group Discussion is organized by Royal Mechanical club for students to improve thinking, listening

and speaking skills. It also promotes students confidence level. Group discussion is an important activity in academic. It is a systematic and purposeful interactive oral process. Here the exchange of ideas, thoughts and feelings take place through oral communication. The exchange of ideas takes place in a systematic and structuredway.

All students of Mechanical and Mining Engineering Department (B. Tech and Diploma Students) and all faculties from Department of Mechanical and Mining Engineering along with Head of Department attended.

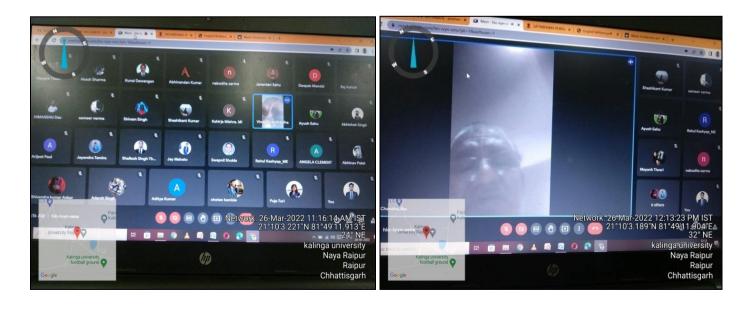
### No. of present student = 27

HOD of Mechanical Engineering Department has started the session and explained about group discussion. Group discussion is an effective tool in problem solving, decision making and personality assessment. GD skills may ensure academic success, popularity and good admission or job offer. Thus it is important to be able to take part in a GD effectively and confidently. Participants should know how to speak with confidence, how to exhibit leadership skills and how to make the group achieve the goals.

The topics of group discussion were:

- 1. Importance of Thermodynamics
- 2. Importance of workshop Technology
- 3. Importance of Engineering Mechanics
- 4. How Mining activities is affect our environment

Students have actively participated and discussed about the topic.



**CIF - Hands-on Training Program** 

Central Instrumentation Facility, Kalinga University has organized a training program on Protein Estimation on 26-March-2022. Resource Person for this program was Mr. Abhishek Pandey.

This training was given to the students and faculty, as well as external academic institutes with proper training of high-end research instruments for their professional development.

This was Beneficial for:Researchers involved in nutritional analysis of plant and food material, Students pursuing B.Sc. and M.Sc. from life sciences, pharma background students, Industry person from the food and pharma industry across India. Researchers who are involved in future food discovery from animal, plant microbes, and algal sources.

From this training they will learn Various techniques used in the determination of protein estimation, Brief introduction of UV spectrophotometer including handling and operation, Application of protein determination, Brief introduction of centrifuge machine and many more.



## Guest Lecture on "Overview of pharmaceutical & Food Industries." By Department of Chemistry on 26th March 2022

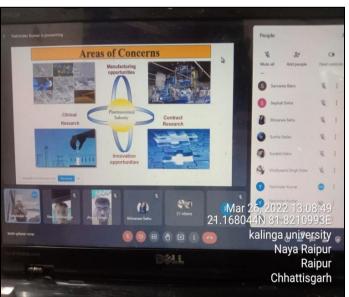
Expert talk was organized on the topic "Overview of pharmaceutical & Food Industries." By Department of Chemistry on 26th March 2022. To explain what is the role of pharma & food industry in our society. To explain how drug is come in market, how they do the trial of drug.

Total 35 students are present in this event; they are very much interested the **Overview of Pharmaceutical & Food Industry**. Students were made aware about the pharmaceutical & food industry. How to check quality of food, drug and textile industry also. Students asked lots of questions to speaker regarding the topic.

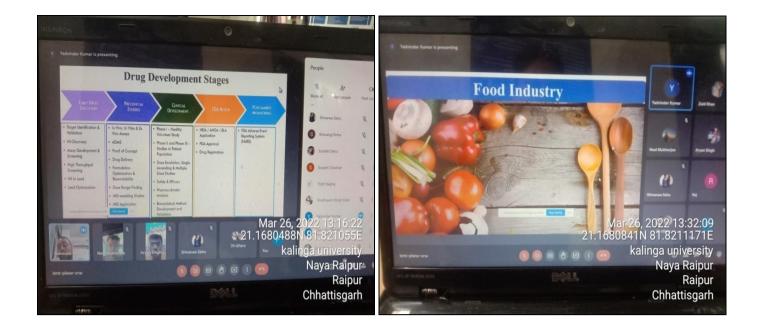












## Industrial Visit by Social Work and Sociology students at NECO, Suktara, Raipur by Department of Arts & Humanities on 26th March 2022

Industrial Visit cum Training Programme for Social Work and Sociology students at NECO, Suktara, Raipur was organized by the department of Arts & Humanities on 26th March 2022.

Profound thanks to the Management, Registrar Sir, DAA Sir and my eminent colleagues for their support. 21 students participated in this visit. President HR Mr Dileep Mohanty and his HR Team conducted the Training session. Mrs. Swarupa Pandit and Mr AK Kaul, Deptt of Social Work guided the students.













## Workshop on Auto Cad and STAAD-PRO by Department of Civil Engineering on 26th March 2022

#### Purpose:

Staad Pro software is considered as the best design tool barely meant for structural engineers, pointing to structural analysis and structural design. Civil engineers do not need to know how to utilize Staad Pro, but they can utilize it if they have the possibility of functioning as junior structural engineers. Staad Pro benefits from the design of almost any assumed structural element. You can do an analysis of each and every element including beams, slabs, columns, arches, trusses, and cantilevers. Students can also do an analysis of shear force, bending moments, seismic structure, and many others. The software can also evaluate retaining walls, floodgates, and bridges. That is why civil engineers interested in structural engineering could get lots of benefits if he knows how to use it.

#### **Details:**

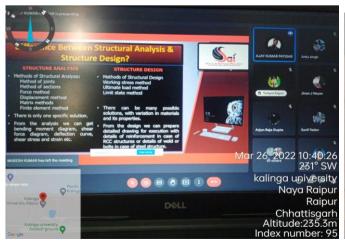
Department of Civil Engineering & Avishkar club conducted a Workshop on Auto CAD & STADD-PRO on 26<sup>th</sup> March, 2022. The Resource person was Mr. Ajay Patidar, who shared his knowledge about Auto CAD & STADD-PRO software. The event was conducted through online mode. In first phase, all were welcomed by Dr. N. K. Dhapekar who guided about the lecture and later on speaker briefly explained about the various software and their applications in several sectors.

**80** participants from various departments participated and got benefitted from this program.

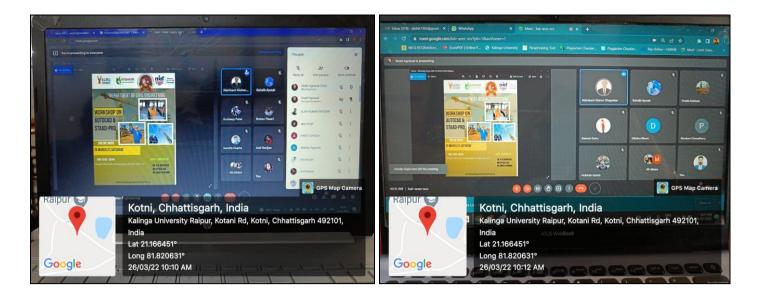












# Online activity on 'Research Paper Delving' by Department of Civil Engineering on 26th March, 2022

To promote and create interest amongst students regarding the Research Paper Writing. Activity was conducted to make students aware about latest trends and technologies used in construction field. This activity will make students to understand various benefits of Research paper. In this activity, students were asked to submit their research paper via google classroom. Emphasis was given on recent topics and quality of paper which will impart knowledge of various trends in construction industry for Civil Engineering.

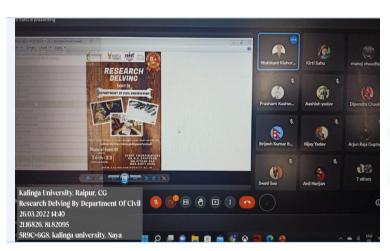
Online activity 'Research Paper Delving' was conducted on 26<sup>th</sup> March, 2022 for the students of Department of Civil Engineering for promoting the importance of Research Paper in their field and about the Current Trends and materials used in Construction industries. This event was conducted through online mode in two phases.

In first phase, students were welcomed by Dr. N.K. Dhapekar who guided about the event and gave presentation on some of the recent trends/practices in Civil Engineering field. Event Coordinators namely Mr. Piyush Das and Mrs. Kirti Sahu Tirpude stated the rules and regulations to be followed and the time limit of submission of presentation via google classroom. Feedback of this activity from the participants via feedback link was taken and submitted to the office of Dean Academic Affairs. Number of participants (semester wise) are as follows:

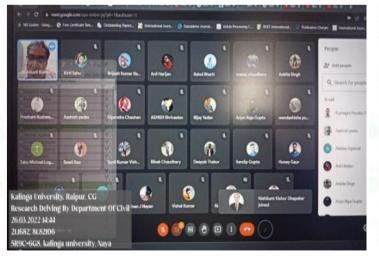
After the evaluation of the presentations submitted by the students, top performer declared as the Winner of the event and the certificate was issued to them. Total 32 students were present for this event.

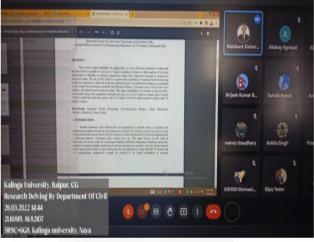
Winner:-1. Mr. Akshay Agrawal (DICE 4<sup>th</sup>)













### A Talk on "Plant Transformation Technology through Plant Tissue Culture" Department of Botany on 26 March 2022

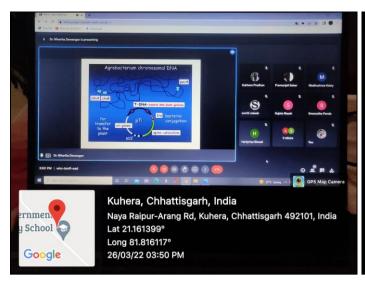
A Talk on "Plant Transformation Technology through Plant Tissue Culture" was organized by Department of Botany on 26<sup>th</sup> March' 2022. The recourse person was Dr. Niharika Dewangan, A. P..

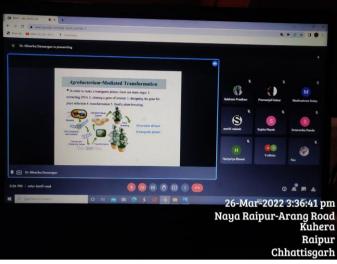
Through this talk students were able to learn the importance of producing transgenic plants. Transgenic plants are produced to improve crop yields, improvement of varietal traits, transgenic plants have protection against their parasites, pests and harsh weather conditions.

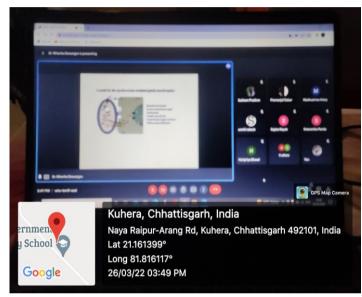
Plant Tissue culture is a collection of experimental methods of growing large number of isolated cells or tissues under sterile and controlled conditions. Plant Transformation is defined as the process in which the genetic material of an organism is altered by the integration of new genes into its genome. The transformation is done by using vectors such as plasmids.

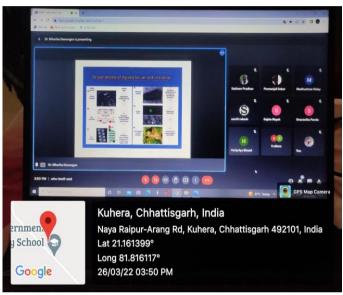
The session was interactive and student inputs were appreciated. The lecture was received with admiration by the students and they also found the slides appropriate. The lecture was attended by 13 students of Botany Department.

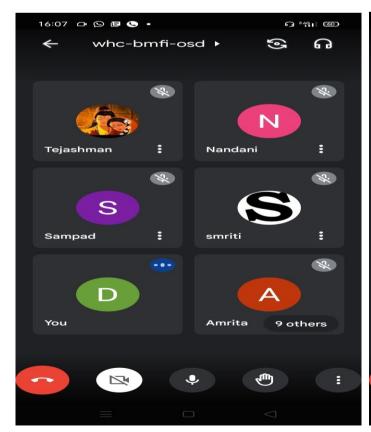
#### **Glimpses of the Event:**













#### A workshop on "Vegetable Printing" by Department of FD on 28th March 2022

A workshop on "Vegetable Printing" was conducted by the Department of FD on 28th March 2022. This activity was conducted for FD 2<sup>nd</sup>sem students. Topic for the activity was T shirt Designing via Live demonstration of vegetable printing.

Aim for conducting this activity was students should be able to present their imagination to the clients. They should be able to convey their thoughts/ideas with proper verbal communication.

Mr. Kapil Kelkar – Head In charge Fashion Design Dept. has conducted this activity.

Prior to this activity, a workshop on vegetable printing as taken by me, for the students of BSCFD 2nd semester in which printing on fabric was taught by using various vegetables like potato, onion, capsicum, bitter gourd, lemon, green chilly, cauli flower, cabbage, garlic etc. students created samples of each during workshop and final product submission as Tshirt design was given to them, which they submitted at the department. This activity was aimed with generation of creative ideas in the minds of the students to be more experimental and creative. Total 10 students participated in this activity and leaned a lot about vegetable printing.







### Extension Activity on "ICT and e-learning platform" at Govt. School, Paloud by Department of Computer Science and Engineering on 29th March 2022.

Department of Computer Science and Engineering organized a Extension Activity on "ICT and Elearning Platforms" on 29th March 2022. Coordinated by Mrs. ShikhaTiwari (Assistant Professor), Mr. Mithlesh Prajapati(Assistant Professor), Dr. Guddi Singh (Assistant professor) of Computer Science. This Extension activity helps students of Govt. Middle School Palaud to work with various E learning platforms & exclusive use of Computer and Technology on their academic level. Total 63 Students participated in this event.





# Extension Activity on "ICT and e-learning platform" at Govt. School, Paloud by Department of Information Technology on 29th March 2022.

Department of Information Technology organized a Extension Activity on "ICT and E-learning Platforms" on 29th March 2022. Coordinated by Mrs. ShikhaTiwari (Assistant Professor), Mr. Mithlesh Prajapati (Assistant Professor), Dr. Guddi Singh (Assistant professor) of Computer Science. This Extension activity helps students of Govt. Middle School Palaud to work with various E learning platforms & exclusive use of Computer and Technology on their academic level. Total 63 Students participated in this event.

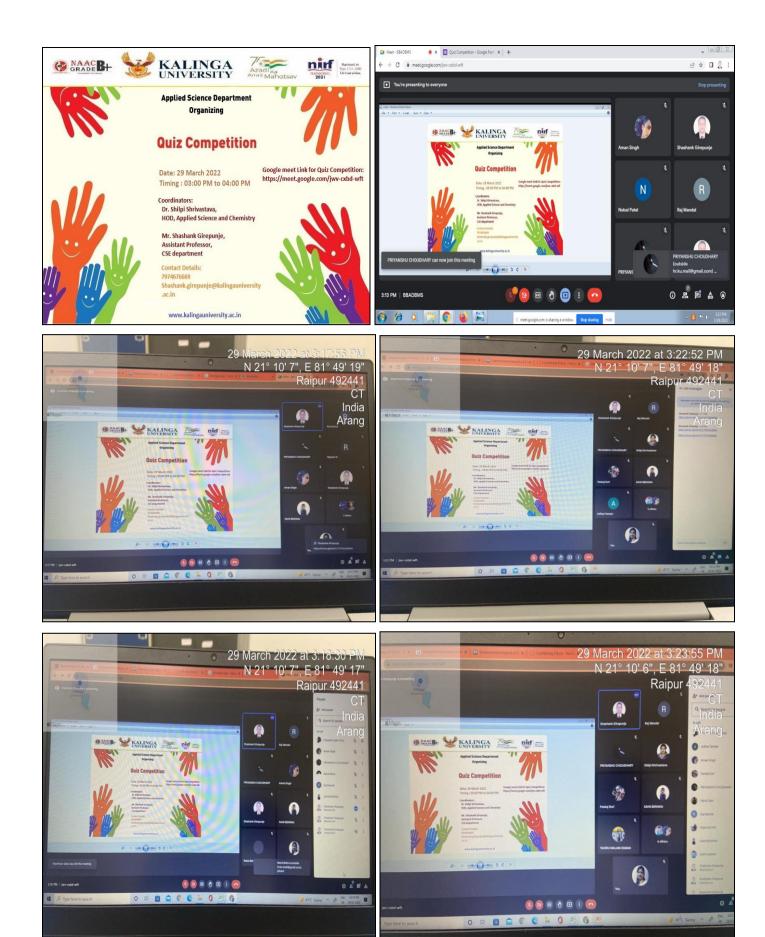




Quiz Competition on Computer Fundamentals by Department of Applied Science on 29th March 2022

Quiz Competition was organized on the topic "Computer Fundamentals" by department of Applied Science on 29th March 2022. Aim behind this was to explore the Computer Fundamental knowledge of students. Quiz competition was Coordinated by Mr. Shashank Girepunje

Assistant Professor Department of Computer Science. Total 25 students are present in this event; they are very much interested to attempt the quiz based on Computer Fundamentals.. Students were made aware about the basics of Computer.



Workshop on Placement Fest 2022 (2.0) by Department of TPO on  $29^{\text{TH}}$  to 31th March, 2022

The T&P Department of Kalinga University organized a Placement Fest 2022 (2.0) in Hybrid mode.24+ Companies participated in this fest for recruiting students of Kalinga University and 45+ students got Selected in Placement Fest.















#### World Water Day by 3CG Air SQN & 8CG Girls BN, NCC on 31th March, 2022

World Water Day was celebrated by 3CG Air SQN & 8CG Girls BN, NCC on 31th March, 2022. The theme of the program was model making of rain water harvesting, water purifier, Water conservation on world water day activity. Cadets made working models on these topics .successfully completed this activity and participation certificate also provided. We have excellent water harvesting plant at Our campus which is very well explained by Mr. Rajesh Rawat to the NCC cadets. Regards, Lt. Vibha Chandrakar NCC army wing incharge.











Parents must appreciate their children for their little achievements they should be loved and make them feel good opined **Ms Nirmal Kaur, (IPS) retired Director General of Police, Jharkhand** during a motivational talk specially organized for the faculty members of Kalinga University at auditorium on Thursday.

**Dr Sandeep Gandhi,** Registrar of Kalinga University gave welcome speech and welcomed the guest speaker with a potted plant. **Ms Nirmal Kaur** shared her experience with the faculties of university during interactive session. She discussed on various issues related to modern life style of young generation. She opined that small children feel most neglected and they get isolated with their other family members. Most of the time they spend time with mobile phone and develop addiction to mobile and internet based applications. Due to small nuclear families children do not get the attention as they get in joint family. Sometime change in children's behavior is also observed. Parents must interact with the children and try to sort out the issues they are facing.

She further stressed that one must react to anything which they don't find upto mark at the very time instead of building on pressures which leads to disaster one day. She informed that motivation refers to that intrinsic impulsive desire of an organism, which motivates him to obtain certain goals via directed behaviors. Potential realization and utilization, every person is source of motivation for himself. She stressed that sincere work matters and one should work with sincerity no matter how big or small position a person works in. Feedback plays an important role in motivation. Immediate feedback should be given in precise and correct words. Frustration and anger should not be collected to heap. Accumulation of small frustrations leads to disaster.

**Ms Nirmal Kaur** further stressed that motivating people is an easy task. Positivity comes with positive thoughts. Ambiance should be created in work place to get good result from staff. One should realized that he is valued by his work. She also explained on how to utilize motivation- focus on actual goal directed behavior, create conducive environment, organizations should employ expert resource persons, create self assessment tools for employees, Channelizing employees God given talents.

Carrots and stick policy, Usually incentive for human beings follows the incentive or punishment rule, Jeremy Bertram had opined that we pursue pleasure and avoid pain, this is witnessed even in human responses. Carrot or positive reinforcement, stick or negative, skinner also pointed this out in his theory or secondary socialization. One should know the art to balance the stress as everyone handles stress differently.

**Dr Gandhi** proposed vote of thanks and presented a memento to the guest **Mr Nirmal Kaur. Dr Asha Ambhaikar,** Dean Student Welfare, **Mr Rahul Mishra** Dean Academic Affairs **Dr. Khushboo Sahoo,** Head of Department of Commerce and Management, DSW Team & large numbers of faculties from other departments were present during the programme.













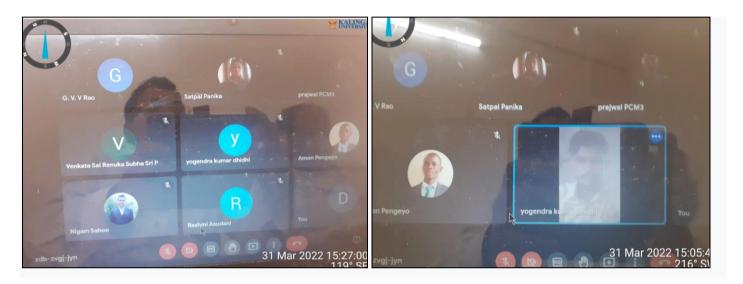
### Debate on "Effect of war in Indian scenario" by Department of Mathematics on Date $31^{\rm st}$ March, 2022

The debate was organized for the students of MSc 2<sup>nd</sup> and 4<sup>th</sup> semester students. This time, the topic was not from mathematical background. Topic was given from current affairs. The aforesaid topic was very much

liked by the students. They are to give their opinion in the against and in the favor of the topic. The main objective of the event was to develop the communication and discussion skill of the students.

During the activity, all the faculty members from Mathematics department were present and they were observing to student's views. Dr. Subhashish Biswas apricated the student "Amon" from M.A. 1<sup>st</sup> year. With fantastic knowledge of present war situations, he won the debate and Renuka from M.Sc. 1<sup>st</sup> year students was the runner-up. In the favor of the topic Amon's view was appreciated and in the against Renuka was appreciated.

At the end, Dr. Rao, Assistant Professor, Mathematics mentioned the disadvantages of War before the students. Students enjoyed very much and they thanked to the faculty members for such type of activities.



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# April 2022

# Fresher party by Computer Science BCA 2nd, 4th & 6th Sem. B. Sc (CS) 2nd, 4th & 6th Sem. MCA 2nd & 4th Sem. M. Sc (CS) 4th Semester at The Spring Arena, Raipur on 1st April 2022

"Fresher's Party" was organized for the student of B.C.A.,BSc.,MCA batch 2019-22 at Tulip Arena, Raipur by the department of CS & IT. The 1<sup>st</sup> of April 2022 was as a memorable day in the life of every fresher of B.C.A.,BSc.,MCA batch 2019-22. The fresher's day was filled with excitement, joy, music, enthusiasm, laughter and happiness. The dress code for the fresher's day was "dress your best". The celebration started at sharp 11:00am by our anchors Sheeba Dabi with the warm welcome of all the dignitaries and the jury present in the function. All the students enjoyed a lot with music and musty with delicious food. Total 73 students attended this fresher's party. Following mentors were present in freshers party.

- (i) Mrs.Shikha Tiwari(Faculty of IT)
- (ii) Mr. Omprakash Dewangan (Faculty of IT)
- (iii) Dr.Sanjeev Yadav (Sports Officer)









### WINGS: "Women Ideation Network for Growth & Support" Startup Ideas by Faculty of Commerce & Management on 1st, 15th & 22nd April' 22

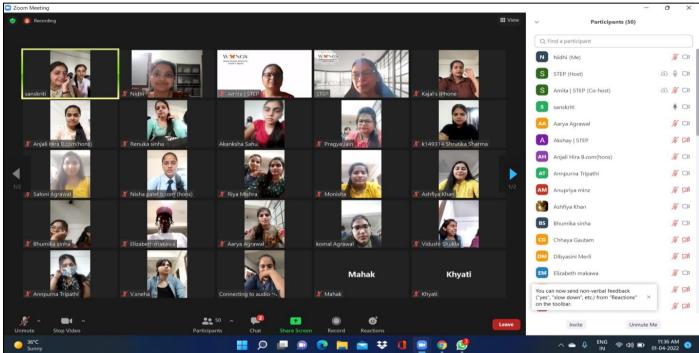
The Faculty of Commerce and Management of Kalinga University, organized a series of session on WINGS-Women Ideation Network for Growth&Support.(Online Session for all the Girls ) in association with STEP(Shakti the Empathy Project). The Keynote speaker of these sessions was Ms. RituGupta from STEP, Raipur. The objective of this session was to encourage female students to come up with their start up ideas and find out the ways to implement it.

The session was conducted in three steps. In first session the Ms. Ritu Gupta explained them, how to think about the problems around us and identify the problem to work on for the start up. During this online line session students were divided in groups through breakout rooms where they discussed about their few problems around, in our society. This session was attended by 62 Girl students out of 96 registered of BBA, B.Com and MBA.

In the second session, students were asked to explain their start up idea and how they will Proceed for it and how much time it will take to solve the problem they have identified. For third session, a format of power point presentation was shared with the students and were asked to send to Ms. Ritu Gupta. These PPT's were called to be reviewed by the experts from STEP and further interested students will be guided by them. Total 62 students participated in this event.







# Badminton Tournament by Department of Physical Education on 01 & 02-04-2022

The Badminton Competition organized by Department of Physical Education was held on 1 and 2 April 2022 at Badminton court Kalinga University. It was a 2 days event and many participants turned up. The tournament played on knock out basis.

Total Number of participant in different category: Total 162 students participated

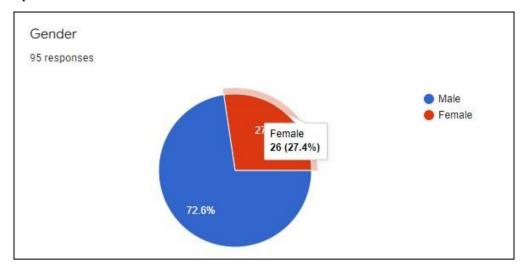
Boys Singles = 103

Girls Singles - 25

Boys Doubles - 23

Girls Doubles =11

#### Total Online responses are

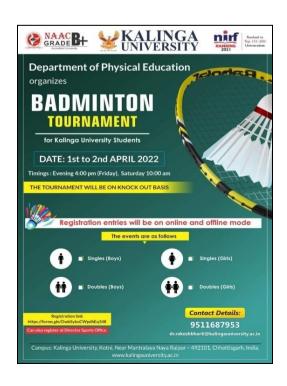


The event was inaugurated by Honourable Dr,R Sridhar, Vice Chancellor, Kalinga University the Guest of Honour, Dr Asha Ambhaikar, Dean Students Welfare, Kalinga University and Dr.Rakesh Bharti, Director Sports, Kalinga University, welcomed the participants.

There is a saying, "practice makes a man perfect". The same was seen in most of the players who participated. It was a wonderful display of talent. They took up the challenge and gave their best when it mattered the most. There were some nail-biting finishes. The crowd lightened up the event. Huge crowd gathered to support the contestants. They weren't disappointed as they got to experience some wonderful display of talent.

Dr. A Vijayanand, Proctor Kalinga University distributed prizes for young talent.

Glimpses of Opening ceremony



















The results of the tournament are as follows:

#### **Boys Singles Winner**

1. Dheeraj Singh - DEE

#### **Girls Singles Winner**

1. Monalisa Khatun – Law

#### **Boys Doubles Winner**

- 1. Alankrit B- Tech civil
- 2. Nitin Yadav BALLB

#### **Girls Doubles Winner**

- 1. Monalisa Khatun Law
- 2. Swagatika Physical Education

#### **Boys Singles Runner**

1. Aman kumar - BSC

#### **Girls Singles Runner**

1. Rajni Toppo – Physical Education

#### **Boys Doubles Runner**

- 1. Hardik BBA
- 2. Aditya Raj-Diploma in civil Engineering

#### **Girls Doubles Runner**

- 1. Avni Department of law
- 2. Karishma Department of Law

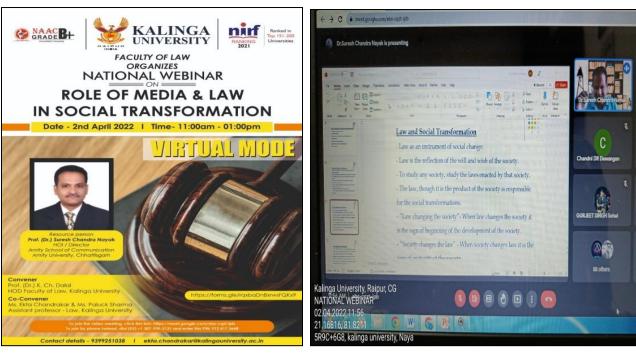
# National Webinar "Role of Media & Law in Social Transformation" by Department of Law in $2^{nd}$ April 2022

- 1. Poster of National Webinar
- 2. Profile Summary of Resource Person
- 3. Photographs
- 4. Scan Copy Summary Report

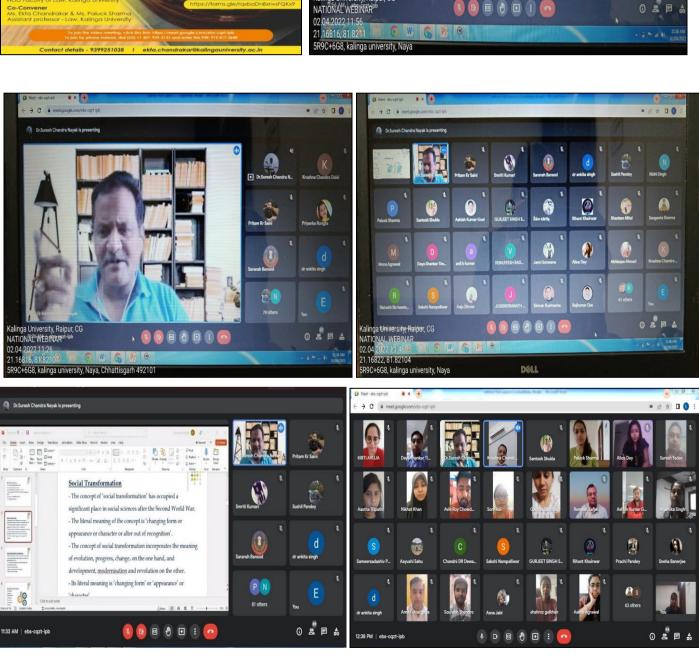
Prof.(Dr.) Suresh Chandra Nayak has started his career initially as a lecturer in English and thereafter shifted to Journalism teaching. He had a brilliant academic career as he has completed his M.A. M.Phil (English), PGDRL, LLB, Ph.D (Journalism and Mass Communication) and associated with

Journalism and Mass Communication. He has also worked as the **Principal of OIMSC (A Dharitri** Initiative), BBSR and was also associated with one of the premiere educational institutes of NCR Delhi i.e. Manay Rachna International University as an Associate Professor & HoD, Department of Journalism & Mass Communication, Faculty of Media Studies & Humanities.Presently, Prof. Nayak is associated with one of the largest and leading educational institution of India i.e. AMITY University Chhattisgarh as a Professor& Director (AMITY School of Communication, AMITY University Chhattisgarh, Raipur). He has attended and presented a number of papers in various national and international seminars and chaired technical sessions. He has also been invited as Key note Speaker, Guest Speaker, Invited Speaker, Resource Person by various universities and institutes of repute. Prof. Nayak has also organized many National and International conferences and seminars. He has also published many research articles in both National and International Journals. He was also the editor of two books and contributed chapters in various edited books. Ph.D research scholars have all ready been awarded with Ph.D degree in Mass Communication under his able supervision and guidance. Prof. Nayak has participated in a UGC sponsored Refresher Course organized by ASC, DAVV, Indore, MP. He has also attended and conducted several Faculty Development Programmes & Workshops

for the benefit of the students and faculty members. He is also the Review Board member, Editorial Board Member of various National and International Journals and used to review research articles on regular intervals. He is also associated with several committees as member like Member Academic Council, Departmental Research Committee, University Research Committee, Anti-Ragging Committee, Board of Studies, Discipline Committee, Planning &Monitoring board, Anti-ragging, Examination Committee, Member of flying squad, chairperson of flying squad etc. He is also a Google certified fact checker. He was also associated with an NGO as an honorary Public Relations Director. Presently, he is also pursuing his D.Litt. Programme in Mass Communication. He is also the NSS coordinator of Amity University Chhattisgarh. He was also the Dean Students Welfare at Amity University Chhattisgarh for some time. His area of expertise is Media Studies. Total 45 students attended this webinar.



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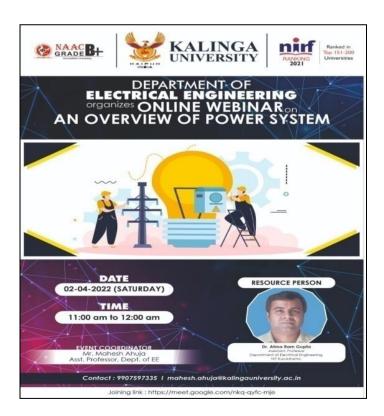
Online Webinar "An overview of Power System" by Department of Electrical Engineering 0n  $2^{nd}$  April 2022

**Department of Electrical Engineering**, Kalinga University, New Raipur. (CG) had conducted an online one day webinar**on 02.04.2022** on "An Overview of Power System" at Google Meet for the students of Diploma, B. Tech. The resource person was Dr. Atma Ram Gupta, Asst prof,NIT Kurukshetra. The session was attended by more than 20 students along with all teaching staff.

**The webinar** was scheduled to start at 11:00 am. Mr. Mahesh Ahuja began the session with brief introduction of invited guest Dr.Atma Ram Gupta,have started the session with the introduction of the topic, An Overview of Power System.He discussed about the following points:

- 1. Application of converters
- 2. Importance of frequency.
- 3. Modern voltage levels.
- 4. Solar Grid
- 5. AC Machines

**CONCLUSION: -** The session was very interactive and beneficial for the students as well as faculties of Electrical Engineering Department to know about the power System and its application. The session was concluded with the vote of thanks by Dr. Sunil kumar, HOD, department of Electrical Engineering Kalinga University Raipur.



### Online activity 'Power to Point' was conducted by Department of Civil on 02nd April, 2022

Online activity 'Power to Point' was conducted by Department of Civil on 02nd April, 2022, to promote and create interest amongst students regarding current/recent trends in Civil Engineering. Activity

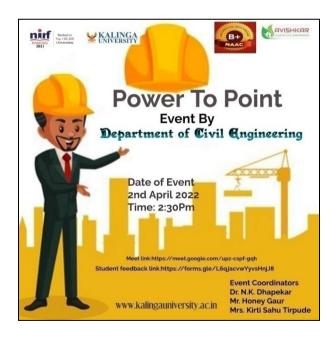
was conducted to make students aware about latest trends and technologies used in construction field. This activity will make students to understand various benefits of the new innovative practices prevailing on site. In this activity, students were asked to submit their power point presentation via google classroom. Emphasis was given on recent

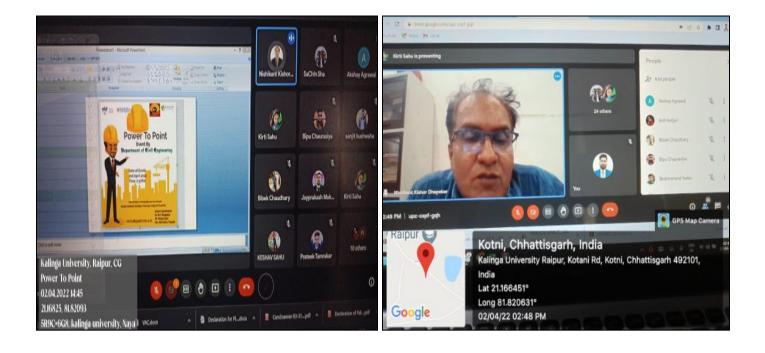
topics and quality of presentation which will impart knowledge of various trends in construction industry for Structural designing as well as Architecture and Planning.

Online activity 'Power to Point' was conducted on 02nd April, 2022 for the students of Department of Civil Engineering for promoting the knowledge of Current Trends in Construction industries. This event was conducted through online mode in two phases.

In first phase, students were welcomed by Dr. N.K. Dhapekar who guided about the event and gave presentation on some of the recent trends/practices in Civil Engineering field. Event Coordinators namely Mr. Honey Gaur and Mrs. Kirti Sahu Tirpude stated the rules and regulations to be followed and the time limit of submission of presentation via google classroom. Further more event coordinators briefed few features and functions of MS Power point with students. Feedback of this activity from the participants via feedback link was taken and submitted to the office of Dean Academic Affairs. Total Number of participants (semester wise) was 34.

After the evaluation of the presentations submitted by the students, top performers were declared as the Winners of the event and the certificates were issued to them. Mr. Akshay Agrawal (DICE  $4^{th}$ ) was the Winner of this even.





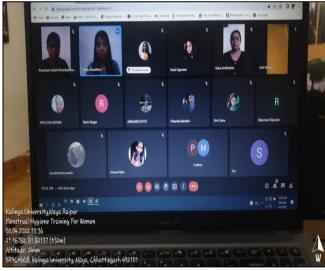
### Webinar on "Menstrual Hygiene Training for women" by Department of Yi on 2<sup>nd</sup> April 2022

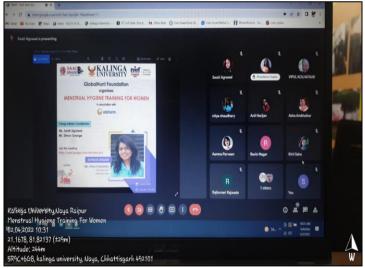
Webinar on "Menstrual hygiene training for women" was conducted by Dean Student's welfare through Yi wing on 2nd April 2022 by Young Indian coordinators Ms. Swati Agrawal &Mr. Simon George. Although Menstrual Hygiene is an issue that every girl has to deal with in their lives, there is lack of information on the process of menstruation, and proper requirements for managing menstruation. The taboos surrounding this issue in the society prevents girls and women from articulating their needs and the problems of poor menstrual hygiene management have been ignored or misunderstood. Good menstrual hygiene is crucial for the health, education, and dignity of girls and women. This is an important personal hygiene issue which has long been in the closet and there was an urgent need to openly discuss these. Bringing the issue out of the closet was essential. Equipping adolescent girls with adequate information and skills on menstrual hygiene and its management is seen as empowering them with knowledge which enhances their self-esteem and academic performance. Sanitation and hygiene are key issues for women, consistent with their need for privacy, dignity, safety and self-respect. The Swachcha Bharat Mission places a special emphasis on addressing the sanitation needs of women recognising their role in building a Nirmal Bharat. Menstruation is a key indicator of health and vitality for women and girls. Managing this hygienically and with dignity is an integral path of good sanitation and hygiene.

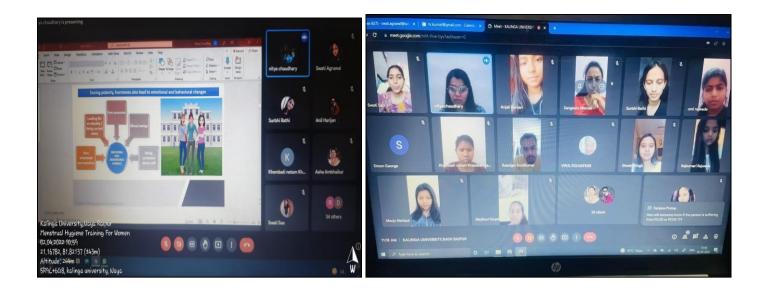
Department of DSW & Young Indians conducted a workshop on menstrual hygiene training for women on 02<sup>nd</sup> April, 2022. The Resource person was Mrs Nitya Choudhary, CSR Executive, Unicharm India, who shared her knowledge about why hygiene is important in all the point of view of personal comfort and increased mobility. It also reduces the likelihood of infections resulting from poor hygienic practices during menstruation. Providing girls with the knowledge and skills on maintaining menstrual

hygiene improves school attendance among girls who may not attend school on those days or even drop out of school altogether. It also increases sense of self-esteem and provides confidence to deal with it as a normal event in one's life. The event was conducted through online mode. In first phase, all were welcomed by Ms Swati Agrawal who guided about the webinar and later on speaker briefly explained about the session. More than 50 participants from various departments & colleges participated and got benefitted from this program. Total 50 students attended this program.









### "Quiz on Development of Mathematics" by Department of Mathematics on 2<sup>nd</sup> April 2022

On 2<sup>nd</sup> April, 2022 Mathematics department had organized an activity named as **"Quiz on Development of Mathematics**". This quiz was conducted by M**r. Nigama Prasan Sahoo**, Assistant Professor, and Department of Mathematics.

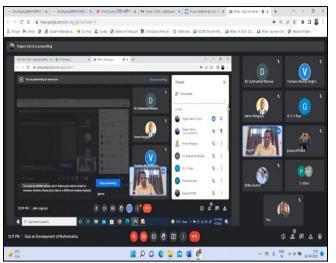
The main objective of this activity was to develop an interest about the historic mathematics and its development, so that student can understand the logic behind the answers and to build up the competition atmosphere amongst them.

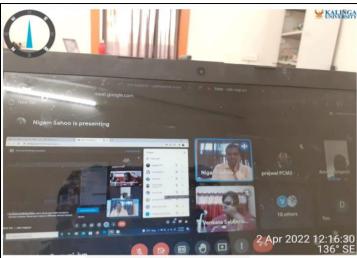
In the quiz competition, students from M.Sc.2nd and 4thsemester, including B.Tech. 1<sup>st</sup> year students participated. Before the Quiz competition, Mr. Nigam Prasan Sahoo sir has mentioned the rules and marks award. There were more than 13 participants for the competition. The Quiz competition was conducted in three rounds. First round was the elimination round, in this round student with no score were eliminated, but they have to be there in whole session. During the activity, faculty members were asking their questions to all the participants and the 5 extra marks were given to the students. They enjoyed the whole activity very much.Dr. S. Biswas, H.O.D. Mathematics and Dr. Rao, Assistant have given their expert views behind the answers, and they explained the concept of the answers.

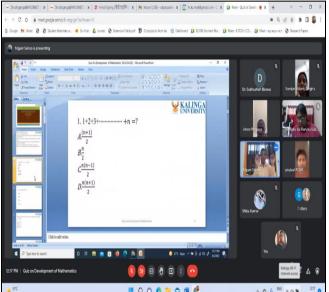
#### Students are awarded as below: -

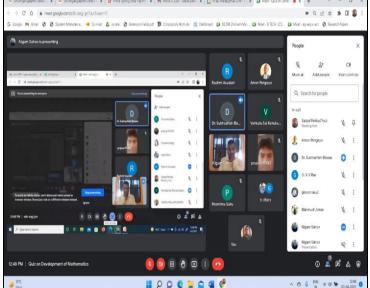
S.No.	Name of Student	Class	Marks Awarded	Position
1	Rashmi Asudani	MSc. 4 <sup>th</sup> Sem.	26	First
2	Renuka	MSc. 2 <sup>nd</sup> Sem.	25	Second

At the end of the session, Dr. S. Biswas H.O.D, Department of Mathematics congratulates to the winners, and appreciates other students who played well.







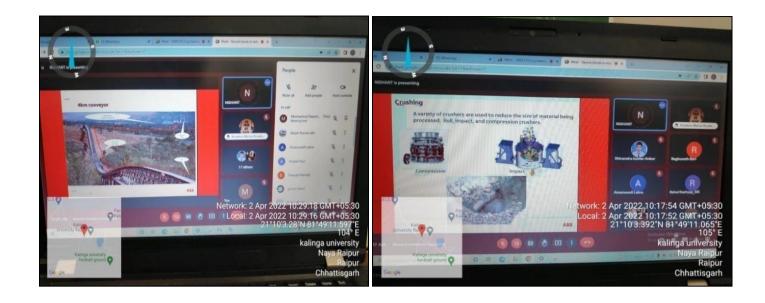


#### Webinar on "Recent Trends in Industry" by Department of Mechanical Engineering on 2<sup>nd</sup> April 2022

Webinar is organized by and Department of Mechanical Engineering for the improvement in technical knowledge about Recent trends in Industry for Mechanical and Mining Engineering Students on 2 Apr 2022.

All students of Mechanical Engineering Department as well as students from Mining Engineering Department and students from second semester along with faculties of Mechanical and Mining Engineering attended the Guest Lecture. Total 42 students attended a guest lecture..

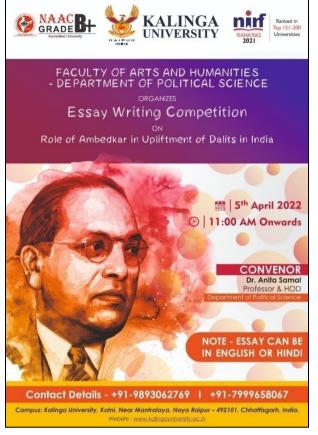
Mr. Nishant Mishra, Project Manager, ABB Mechanical Power Transmission and Automation Division, Chhattisgarh explained the students about Awareness on Recent trends in Industry. Mr. Nishant Mishra also explained the students about working of a thermal power plant. He also explained advancements in coal carrying conveyor and advancements in coal crushing instrument.



# Essay Writing Competition on the topic- "Role of Ambedkar in the Upliftment of Dalits in India" by Department of Political Science on 5th April 2022.

An essay writing competition was held for the students of Faculty of Arts and Humanities and Faculty of Law (B.A, M.A, B.SW, M.SW, B.JMC AND M.JMC and B.ALL.B) on 5thApril 2022. Around 47 students participated with full enthusiasm. Students were asked to write on the topic 'The Role of Ambedkar in the Upliftment of Dalits in India' given to them. The essay was judged on the basis of the student's vocabulary, clarity, presentation and creativity. The purpose of the competition was to encourage the students to enhance their thinking and writing skills. The essays were well written by the students. The competition brought out the talent and creativity of the students. The winners as well as the participants were awarded certificates. Result is as follows.

Sl. No	Class	Name	Place
1	BA SEM-II	Ujjwal Bhatt	Ist
2	BALLB SEM-II &BA SEM-IV	SwarnimSahu and Surbhi Jagat	IInd
3	BA SEM-IV	Nafiya Ahmed	IIIrd











#### IEEE Student Branch Inauguration at Auditorium on 5th April 2022

In order to facilitate the future projects of students on global level Kalinga University has inaugurated the student branch of IEEE at Kalinga University during a simple programme held at Auditorium of Kalinga University on Tuesday. Chief Guest of the programme was **Mr Shubham Gupta, SAC Chair, IEEE MP Section.** 

Ms Jasmine Joshi, Assistant Professor in Commerce and Management department welcomed the guests, **Dr Sandeep Gandhi**, Registrar of Kalinga University gave welcome speech and elaborated about the advantages of getting associated with bigger organisation and its working. Chief Guest Mr Shubham Gupta informed about the aims of formation of IEEE Student Branch in Kalinga University. Dr. Vijayalaxmi Biradar, Incharge of IQAC shared her experience she came across during formation of IEEE Student Branch in University. She announced names of student branch members Mr OP Dewangan was appointed as Branch Coordinator, Parasmani as Chair, Nihal as Vice Chair, Jiwan as Secretary and Aditya Kumar as treasurer of Student Branch.

Guest Speakers Dr Maifuz Ali, SIGHT Chair, IEEE MP Section, Dr RN Patel, TPAC Chair and Coordinator incharge Chhattisgarh IEEE MP Section, Dr Saji T Chacko, Vice Chair SIGHT IEEE MP Section, Dr Vivek Tiwari, News-letter Coordinator IEEE MP Section shared their experience and informed about the objectives of formation of Student Branch in Kalinga University. The future aspects and long life learning benefits students are going to receive through IEEE was shared. Five students came forward to get membership of IEEE for their future projects and many others expressed their willingness to be part of the IEEE group.

Dr Asha Ambhaikar, Dean Student Welfare proposed vote of thanks. Large numbers of students and faculties were present during the programme. The auditorium was packed to capacity.

Speech by Chief Guest Mr. Shubham Gupta, SAC Chair, IEEE MP Section

Speech by Speaker – 1 Dr. Maifuz Ali, SIGHT Chair IEEE MP Section

Speech by Speaker – **2 Dr. R. N. Patel** TPAC Chair and Coordinator Incharge Chhattisgarh IEEE MP Section

Speech by Speaker – 3 **Dr. Saji T Chacko** Vice Chair SIGHT IEEE MP Section

Speech by Speaker – 4 **Dr.Vivek Tiwari,** Newsletter Coordinator IEEE MP Section. More than 100 students attended this program.





















### Webinar on "DELNET Resources and Services" by Department of Library Science on 6<sup>th</sup> April 2022

Online Webinar on DELNET (Developing Library Network) most trusted database for resource sharing for academic community Time: 6th April, 2022 4:00 PM India. Registration details as mentioned below;

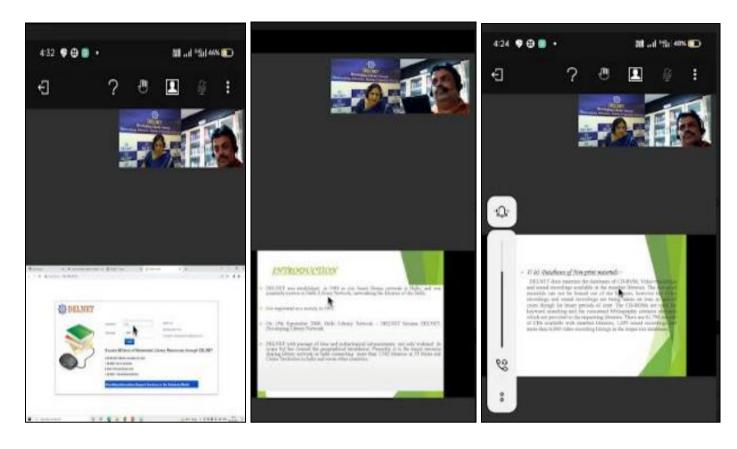
"DELNET Resources and Services" organised with Kalinga University, Raipur, Chattisgarh on April 6, 2022 at 4:00 PM IST at:

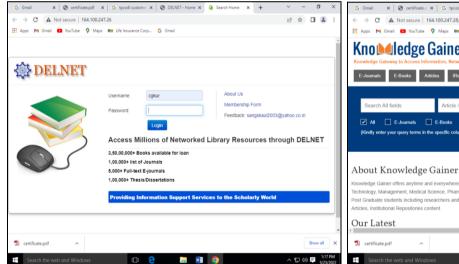
https://attendee.gotowebinar.com/register/3651588488040797710

A Webinar on DELNET (Developing Library Network) most trusted database was organized by Dr.Sushanta Kumar Sahoo University Librarian on April 6, 2022 4:00 PM India. In this webinar 30 participants were participated including Dr. Asha Madam (DSW) of Kalinga University Raipur.

In this webinar Keynote Speaker Dr. Sangita Kaul Director Delnet New Delhi has explained about the features and benefits of DELNET Resource Sharing as mentioned below;

The Webinar was ended by Vote of Thanks given by Dr. Sahoo University Librarian.

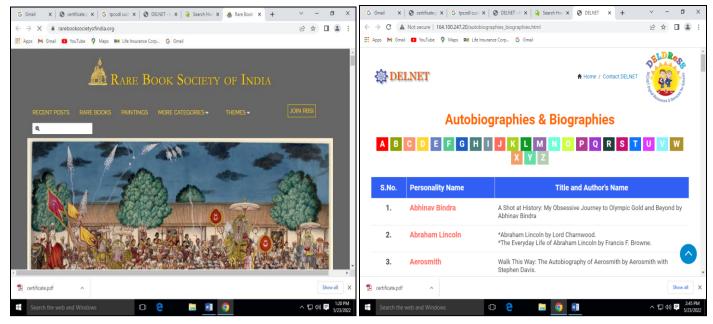






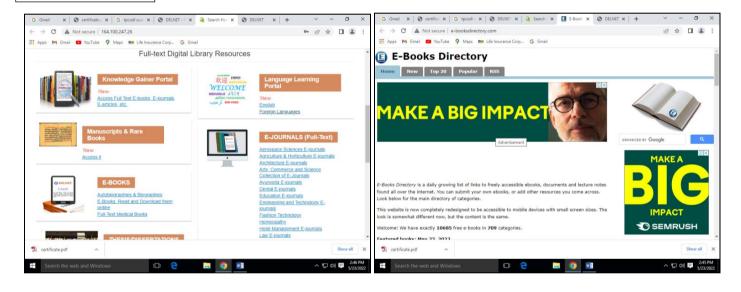
ABOUT KNOWLEDGE GAINER

ABOUT RARE BOOKS SOCIETY OF INDIA



ABOUT E-BOOKS

#### **E-RESOURCES**



#### **E-CERTIFICATES**



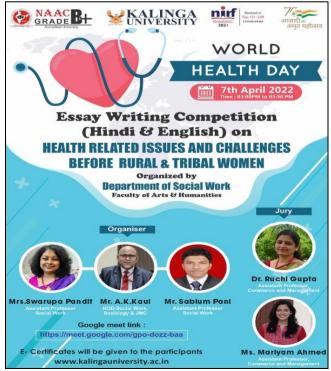
Essay Writing Competition on the occasion of World Health Day by Department of Social Work, Faculty of Arts and Humanities on 7th April, 2022

On World Health Day, April 7, 2022, the Department of Social Work, Faculty of Arts and Humanities, Kalinga University Raipur, organized an Essay Writing Competition. The competition was interdisciplinary and interdepartmental in nature. The competition was intended to provide students with an opportunity to conceptualize and comprehend issues of international significance. This was also meant to improve and enhance the student's writing ability and analytical skills.

The theme for the essay writing competition was "Health Related Issues and Challenges for Rural and Tribal Women". The competition was conducted via online mode, looking into the convenience of the students. The event started at 3:00 pm with an introductory talk by Mr. A.K. Kaul (HOD of Social Work, Sociology, Journalism, and Mass Communication) and Mrs. Swarupa Pandit (Assistant Professor of Social Work). Mr. Kaul briefly outlined the rules for the essay writing competition. Around 16 students participated in the event from various departments. Dr. Ruchi Gupta (Assistant Professor, Commerce and Management) and Ms. Mariyam Ahmed (Assistant Professor, Commerce and Management) was the Jury for the event who assessed the copies of the essays and selected the winners.

#### **Result of Essay Completion**

Name of the student	Semester	Position	
Shalu Ekka	BA (Arts) 4 <sup>th</sup> SEM	1st Position	
Balaga Laxmi Sri	BA LL. B-2 <sup>nd</sup> SEM	1 <sup>st</sup> Position	
Khusi Mishra	BA (Arts) 4 <sup>th</sup> SEM	2 <sup>nd</sup> Position	
Gayatri Gitika Chigurupati	BBA 4 <sup>TH</sup> SEM	2 <sup>nd</sup> Position	
Sneha Malviya	BA (Arts) 4 <sup>th</sup> SEM	3 <sup>rd</sup> Position	





#### **Results of Essay Competition**

We are delighted to announce the result of Essay Writing Competition held on 7th April 2022 by the Department of Social Work, Faculty of Arts and Humanities. Following are the result.

First Position

1-Shalu Ekka
2-Balaga Laxmi Sri

Second Position

1-Khusi Mishra
2- Gayatri Gitika Chigurupati

Third Position

1-Sneha Malviya

We sincerely appreciate all your cooperation and support for making this event successful.

Organizer

A.K.Kaul (HOD)

Swarupa Pandit (Asst.Prof)

Sablum Pani (Asst.Prof)

# Guest Lecture on Luminescence: Basic Concepts and Application in Display Devices and Dosimetry Department of Physics on 7th April 2022

The Department of Physics, Kalinga University Raipur organized an online **Guest Lecture on Luminescence: Basic Concepts and Application in Display Devices and Dosimetry on 7**th **April 2022**. Lecture delivered by Prof. Nameeta Brahme, Pt. Ravishankar Shukla University, Raipur. Total 35 students of M. Sc. Physics II & IV Semester were present.

This lecture will be given the opportunities and compete the knowledge on the various field. They are learning to how to manage time in that type competition, and also better learn and score in future.













# 2 Day International Conference on "Current Perspectives of Pharmacovigilance for Drug Discovery and Development" by Faculty of Pharmacy on 7<sup>th</sup> & 8<sup>th</sup> April 2022.

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International Conference on "Current Perspective of Pharmaco vigilance in Drug Discovery and Development "through Hybrid mode, Organized by Faculty of Pharmacy, Naya Raipur, Chhattisgarh, India in association with Indian Pharmacopoeia Commission Ghaziabad, IPA(State branch), APTI(State branch), Nirmala College of Pharmacy, Guntur, Andhra Pradesh, Publication Partner Global Pharmacovigilance Society and supported by Journal of Pharmacovigilance and Drug Research.

The International conference of day 1 was started with the inaugural session in which the imminent Chief guest Professor Dr. Swarnlata Saraf, Director, UIOP, PRSSU, Raipur, talked on the evolution of pharmaco vigilance in different areas. Other dignitaries were Dr. Chanchal Deep Kaur, Principal, RCPSR, Raipur, Dr. Anshita Gupta Soni, Principal, SRSIPS, Kumhari and Dr.Shekhar Verma, Principal, UCP, PDUMHS, Raipur as the chairperson for scientific session.

The key note speakers were Dr. Maya Sharma (Director, Win Medicare, Modi Mundi Pharma, Signutra, India) delivered her talk on "Pharmacovigilance in Oncology", Mr. Gurpreet Singh (Senior Director, PV Operations, Parexel, India) talked on "Pharmacovigilance: Current Trends, Challenges and

Opportunity", Dr. Irene R. Fermonte(Chair person, ERANIM, Israel), discussed on "How realworld data have impacted vaccination program worldwide: Israel as a case study", Ms. Giset Lopez(Pharmacovigilance Specialist, CECMED, Cuba) talked on "Importance of Risk Management plans evolution from the national authority of drugs" and Dr. Amer Ahmed Sayed(Associate Director of Pharmacovigilance in Clinical Development programs at Rocket Pharmaceuticals, Inc., USA.)

delivered his talk on "Innovative Approaches of Artificial Intelligence in Pharmacovigilance and Patient Safety". The scientific session continued with poster presentation by more than 30 participants and online e- presentation by more than 50 participants from various research areas on diverse fields. In all more than 250 participants were registered for the international conference.

In International Conference, day 2 was started with talk of Ms. Katherine Daneri(Pharmacovigilance Manager, Vigilantia Healthcare, New Jersey) on "Challenges in the Pharmacovigilance Implementation for Pharmaceutical Companies in Latin America" followed by other's informative session by Dr. ChinmayaMahapatra(Founder President, Global Pharmacovigilance Society, Odisha, India) on "Role of Adverse Drug Reaction Monitoring Centers in India and Importance of Articles Related to PV", talk by Dr. B. Mamtha Nair(Director, Aggregate reports, Pfizer, India) on "Review of Lack of Therapeutic Casesin Aggregate Reports", and Ms. Denis Rodrigues de Lima(Manager, Ultragenyx Pharmaceutical

Inc, Brazil)on "Comparison of Pharmacovigilance System in Brazil with other LATAM Countries". Session was graced by the presence of respective Chairpersons for the scientific talk Dr. Yogesh Vaishnav, Professor, SSTC, Junwani, Bhilai, Dr. D.K. Tripathi, Principal, RCPSR, Bhilai, Dr. Trilochan Sarpaygy, Professor, UCOP, UDPS, Raipur, Dr. SatyabrataBhanja, Principal, RITEE College of Pharmacy, Raipur and Dr. Ravindra Pandey, Professor, Columbia Institute of Pharmacy, Raipur. Participants from the prestigious institutes actively attended the knowledgeable session. The scientific session followed with more than 10 participants for oral presentation which was evaluated by the adjudicators.

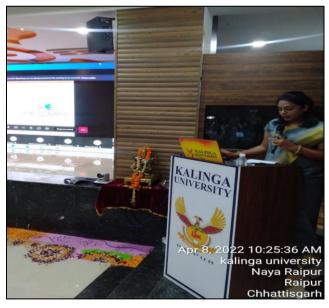
The conference was concluded with the valedictory session for which Chief Guest was respected Dr. R. Shridhar, Vice Chancellor, Kalinga University, Naya Raipur. The session started with the welcome address and briefing of two day conference by Dr. Sandip Prasad Tiwari, Principal, Faculty of Pharmacy. The chief Guest shared his experience and importance of pharmacovigilance in pharmacy field. Guest of Honor was Dr. SangramChoudhary, Vice President Operation Mepro Pharmaceuticals Pvt. Ltd., Gujarat, shared his industrial knowledge and encouraged the participants, followed by abstract conference proceeding release and prize distribution ceremony for Best Presentation Award. The first category of price distribution was Oral presentation given to Abhishek Dewangan from Shoolini University, Himachal Pradesh. From the second category of e-Poster Presentation winners were Mrs. Segu Pratyusha, Research scholar, VELS, Chennai, Mr. RudraPratap Singh Rajput, Research Scholar, Shri Rawatpura Sarkar Institute of Pharmacy, Kumahri and Ms. Swati Pandey, Assistant Professor, SIRT Pharmacy SAGE University, Bhopal. The last category was Poster Presentation, winners were Ayush Jain, M. Pharm. 2nd Semester, Kalinga University, NeerajSahu, B. Pharm. 6thsemester Shri Rawatpura Sarkar Institute of Pharmacy, Kumhari and Patrick ObengB. Pharm. 4th semester.

Conference was concluded with the feedback collection form offline and online participants. Vote of thanks was given by Ms. Rajni Yadav, Assistant Professor, Faculty of Pharmacy Kalinga University. She mentioned special thanks to management committee of Kalinga University, Chief Guest, other Dignitaries, Dr. Sandip Prasad Tiwari,

HOD, Faculty of Pharmacy, and Mr. Sudeep Mandal, Ms. SonamChhipane, Mr. PranjulShrivastava, Dr. BhumikaChandrakar, Mr. Deependra Soni, Ms. Khushboo Gupta, Ms. SrishtiNamdeo, as organizing committee and students of pharmacy department as volunteers. Total 250 participants attended this conference.







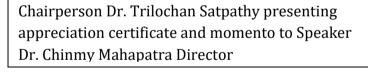






first scientific session by Dr. Katherine Danire from Latin America Faculty of Pharmacy









## Educational Visit at Print Media "The Hitavada" Raipur by the department of JMC on 8th April 2022

On 8th April, 2022, an official industrial educational tour was organized for the students of BAJMC 2 and 4 semester. Total 25 students from both semesters visited the office of The Hitavada, located at Avanti Vihar, Sector two, Raipur.

Unit Head of The Hitavada, Mr Anil Pawar, welcomed the students with open heart. He took the students to meet the Resident Editor of the organisation Mr EV Murli. Students interacted with the resident editor. Later they met the marketing team and editorial team members. They had an opportunity to see the huge newspaper printing machines installed in the Press. Students were explained about the process of CTP by which news paper is being printed. Process of printing and distribution of paper through agencies were explained by Mr Anil Pawar sir.

Later News Editor, Mr Mukesh S Singh interacted with the students and gave his valuable suggestions to the students. Commercial Reporter Mr Kirit Joshi explained the students about the news writing skills for commercial purpose. Mr Sanjeev Tiwari, Dak Edition Head explained students about the news items collected and compiled from correspondents posted in different parts of the state.

Students were very enthusiastic towards the visit as it was their first visit after covid pandemic. Students were accompanied by faculties Mr Rajkumar Das and Mr Sheikh Abdul Kadir. Students returned to Kalinga College campus by 4 pm.









# Industrial visit at "BEC Foods and Diary Ltd, Chingri, Durg" by Department of Biotechnology on 8th April 2022

Department of Biotechnology on 8th of April 2022 organized an industrial visit for students of BSC and MSC to foods and diary, Durg Chhattisgarh. The bus started at 9:30 a.m. from Kalinga University Naya Raipur distance of 80 km to reach BEC foods along with faculty and students.

This Industrial visit conducted under the Supervision of Dr sushma Dubey, Head Department of Biotechnology Other faculty members Dr parakh sehgal, Dr Ramswaroop Saini and 1 lab attendant Mr. Chandra Kumar accompanied 97 students inclusive of both Biotechnology B.Sc and M.SC students. After reaching industry at 11:15 a.m our team was lead by srikanth Sinha sir and Ratnamala soni madam to visit their processing units.

Initially students were shown processing Unit for tomato and orange juice. Student learnt about selection of tomatoes, grinding, material formation and packaging and storing of processed food in food processing unit. Students were given a chance to directly taste orange juice from the unit to drink and taste. Students were able to learn processing and Packaging of Amul milk packet. They were taken to the milk cold storage unit. Finally, at 2:00 P.M. we met Amitesh sir (HR manager) who permitted us to visit this unit. Our team is highly grateful to him. This visit taught students a lot about food processing units and packaging. Lastly students reached university with full enthusiasm and happiness at 5 P.M

The Department of Biotechnology under the aegis of Faculty of Science, Kalinga University, Naya Raipur wishes to express sincere gratitude to Respected Chairman Sir, Chancellor Sir, Vice Chancellor Sir, Registrar Sir, DSW Madam, Dean Faculty of Science and Dean Academic Affairs, Head HR

Department, Head of the Department for providing such a great opportunity for Biotechnology students.















# Visit at NGO "Akshaya Patra" by Faculty of Commerce and Management on 8<sup>th</sup> April 2022

The Faculty of Commerce and Management of Kalinga University, organized a visit for MBA Semester II students to NGO Akshaya Patra Foundation, Bhilai on 8<sup>th</sup> April 2022.

The objective of this NGO is to feed the school going children by providing nutritious mid day meals. Mr.Vikas incharge (NGO) Akshaya Patra Foundation gave an insightful presentation about the founder and working of foundation and, the challenges faced by it. The foundation supplies mid-day meal for 26,000 students of government schools daily.

This was an educational visit organized for students to understand the working of an NGO and learn about its supply chain management system too. This Visit was coordinated by Dr.Ruchi Gupta and Ms.Jasmine Joshi, Faculty of Commerce and Management

30 students visited the foundation and as a part of their learning, will be preparing report for the same. They found it very informative and interactive. They might get theoretical information as well as practical experience by visiting this NGO. The total strength of the students were: -

S.	Class	Semester/Ye	No.	of	Student	No.	of	Student
No.		ar	Enrolled		Participated			
1	MBA	II	89		30			









# Webinar series on "Simplifying Ultra-Low Pressure Calibration" by the Confederation of Indian Industry (CII), in collaboration with Fluke Technologies on 8th April 2022.

Webinar Series on "Simplifying Ultra-Low Pressure Calibration." by the Confederation of Indian Industry (CII), was organized in collaboration with Fluke Technologies, was launched the muchawaited CII-Fluke live knowledge webinar series on the digital platform on April 8, 2022, 3:00pm to 4:00om with the first programme on "Simplifying Ultra-Low Pressure Calibration." The esteemed speaker for the webinar was Mr. Joseph Selvakumar, Product Marketing Manager-Fluke Technologies. Yi (CII) coordinator's Ms Swati Agrawal & Mr Simon George along with 57 Yi students attended this program and got benifitted.

# One Day Industrial Visit at Jayaswal NECO Industries Limited-Spd, Raipur by Department of Electrical Engineering on 8th April 2022

To provide an exposure to students about practical working environment. Kalinga University has been blending academic excellence with industrial knowledge. In this sequence the Department of Electrical Engineering took an initiative to organize a "One Day Industrial Visit" at **Jayaswal Neco Industries Limited, Raipur on 8<sup>th</sup> April 2022**, for the purpose of having a practical exposure of technical

processes in the various units of the Steel Plant. The visitwas arranged for the students B. Tech 4<sup>th</sup>, 6<sup>th</sup> & 8<sup>th</sup> semester & Diploma 4<sup>th</sup> & 6<sup>th</sup> semester of Electrical Engineering of Kalinga University, Naya Raipur (CG).

Jayaswal Neco Industries Limited (JNIL), the flagship company of the NECO group in India, is the largest producer of Iron and Steel Castings, Pipes, and fittings. The company caters to various industries like Automotive, Power, Railways, Bearings, Structural and Fasteners industries, Heavy Engineering Sector, Refineries, Power Plants, Steel Plants, Chemical Plants and Pipelines, Material Handling Equipment manufacturers, Crane Manufacturers, Sugar Crushing Mills, etc.

Orientation Programmed is held for the students in the seminar hall for detailed instructions related to safety protocol during the plant visit. A total of **35 students** of electrical engineering visited the industrial setup of JNIL, Raipur where they had a practical look on the various electrical maintenance and operation of steel and iron ore manufacturing processes. Students were also visited power plant unit of 6.6 MW and leaned about the controlling and monitoring the power plant. This industrial visit provided them a closer look as to what industry is looking forward in an upcoming electrical engineering graduates.

The faculty in-charges for the Industrial Visit were Mr. Shailesh Deshmukh and Mrs. Aabha Sahu who coordinated the students safely by guiding them inside the industry and successfully conducted the industrial visit at Jayaswal Neco Limited, Raipur.

Mr. Girija Shankar, Human Resource Management, Jayaswal Neco Industries Limited, Raipur took the initiative of organizing Industrial Visit for students of Electrical Engineering with the assistance of Mr. Shaji Thomas, General Manager (Human Resource), Jayaswal Neco Industries Limited, Raipur, Mr. Rajkumar Yadu, GM (Shift In charge), Blast Furnace, Jayaswal Neco Industries Limited, Raipur.

The Industrial visit was organized under the supervision of Mr. Shailesh Deshmukh, Assistant Professor, Electrical Engineering, Kalinga University, Raipur. HoD Dr. Sunil Kumar, Registrar, Dr. Sandeep Gandhi, Dean of Academics, Mr. Rahul Mishra and the Management of Kalinga University, Raipur encouraged the students and the faculty members for conducting more similar industrial visits for the students and develop a healthy Industry Institute Collaboration.











# Activity on "Image Makeover via self looks" Experimentation by Department Fashion Design on 8th April 2022

Experimenting with different looks is one of the very essential part of designers life, keeping this thought in mind an academic activity was conducted for FD  $2^{nd}$ &  $4^{th}$ sem students, where they were instructed to come on  $8^{th}$  April 2022 in a very different look from what they come on daily basis college going look. Many students experimented themselves with their looks and realized how a

look can create and change one's personality completely. Sharing few pics of before and after look of students as a part of Image Makeover activity. Total 10 students participated in this event.













Article Writing Competition on New Education Policy and Teacher Education by Faculty of Education on 8th April 2022

(State Level)

An article writing competition was organized by Education department on New Education Policy and Teacher Education at Kalinga University on 8<sup>th</sup> April 2022. It was on state level and words limit was 300 words. Students sent their articles from various colleges. Among them 26 entries were selected.

#### The winners are:

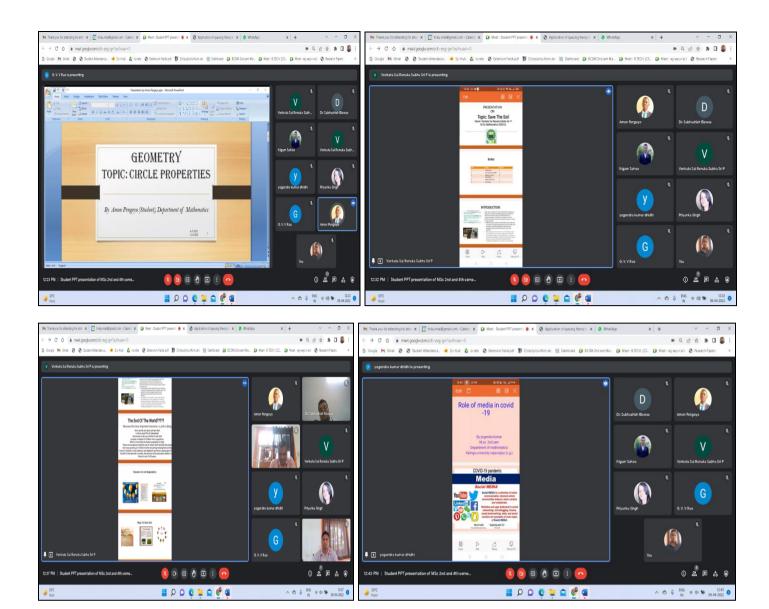
- 1. Reena Kushwaha (Kalinga University)
- 2. Mrutunjaya Behera (C.I.T. B.Ed College, Abhanpur)
- 3. Archana Kumari (Kalinga University)

Except these Sephali Panigrahi (Kalinga University), Siddharth Sahu (Kalinga University), Madhuri Hirwani (Life care scan and diagnostic centre, Bhilai), Poonam Singh (Sant Gahira Guru University, Ambikapur) and Urvashi Sarkar (Kalinga University) get the consolation prizes. Their articles are also appreciable.

### Departmental Activity "Student PPT presentation of M. Sc 2nd and 4th semester" by Department of Mathematics on Date 9th, April, 2022

Departmental activity- "**PPT Presentation by Students**" held on 9<sup>th</sup> April 2022. M.Sc. 4<sup>th</sup> and 2<sup>nd</sup>semester students participated in this activity. The main objective of the activity was to develop the presentation as well as communication skill in the students, so that they can freely express their views in front of the audience on their selected topic.

The activity was started with the motivational word of Dr. S. Biswas, H.O.D., Mathematics Department. It was decided to maximum 10 minute for each presentation. There were3 students, who prepared their presentations and presented. MSc. 2nd semester student, Venkat Sai Renuka, firstly had given her presentation on "Save the Soil". During the presentation she expressed how the soil is dying gradually. She also focused on some ideas to save the soil. Her communication was appreciable and presented confidently. Next, Amon from M.A. mathematics presented his topic. The real-world applications of circle were included in his presentation. His presentation was good. A faculty member, Dr. G.V.V.J. Rao advised him to take the advance level topics. At last, Yogendra from MSc. Mathematics 4<sup>th</sup> semester student completed his presentation with the topic "Role of Media in Covid-19". In the presentation, he included the merits and demerits of the social media. His presentation was appreciated by the audience. During each presentation, there was a "question session" Each participants handled the questions nicely. Total 7 students participated in this activity.



# Startup Weekend- 2022 by ITM University in Collaboration with Young Indians (Chapter CII - Raipur) on 9th & 10th April 2022

Startup Weekend- 2022 was organized by ITM University in Collaboration with Young Indians (Chapter CII - Raipur) on 9th & 10th April 2022. This Event is a platform for presenting your Business Ideas to Industry Experts for more exposure and guidance to transform ideas into reality. Special Attractions - Incubation Support for top 3 Ideas. The Schedule is as follows:-

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Day 1 - 9th Apr 2022, Reporting Time - 10 AM - ITM University, Naya Raipur.

Expert Talks on Ideathon, Design Thinking Government Schemes for Startups Business Model Development & Validation, Post Lunch -Group Discussions. Total 100 students participated in this event. Event ends with DJ Party for Participants.







# National webinar on "Quick Discussion: What to do next? Masters or Job" by Department of Electrical and Electronics Engineering on 9<sup>th</sup> April 2022.

National webinar on "Quick Discussion: What to do next? Masters or Job" was organized by Department of Electrical and Electronics Engineering on 9th April 2022.

This webinar was attended by faculties, other College Friends, PG Students, and Research Scholars

Resource Person was Mr. Sameer Khan, Budding neuropsychologist and an educator on Unacademy. Author, Life Coach, Poet and Storyteller Rashtriye Samaj Seva Ratna Awardee 2020. This webinar was very informative and attended by 65 participants.



#### Visit of National Delegates at campus on 9th April 2022

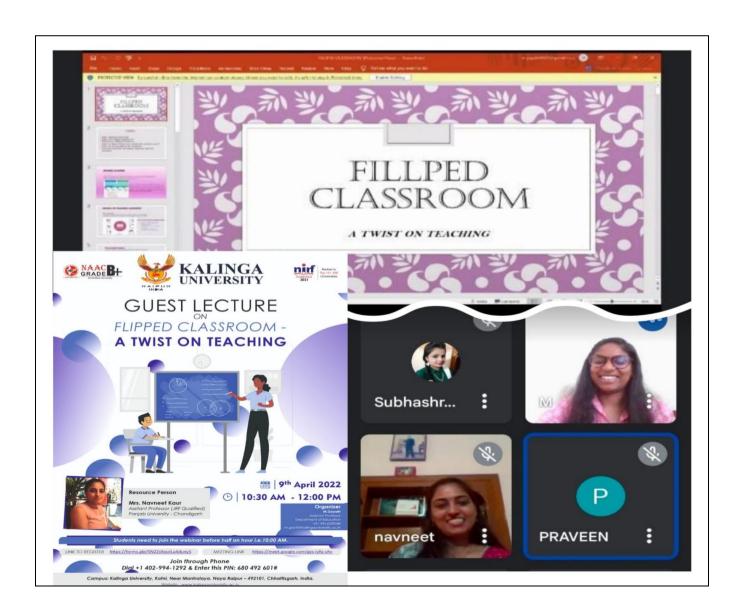
Visit of National Delegates from govt agency visited our campus on 9th April 2022.





Guest lecture on "Flipped Classroom" by Department of Education on  $9^{th}$  April 2022

Guest lecture was organized on "Flipped Classroom" by Department of Education on 9th April 2022. The resource person was Mrs Navneet Kaur from Panjab University, Chandigarh. Total 97students attended this program.



# Guest Lecture on "Data warehousing" by Department of Computer Science on 11<sup>th</sup> April 2022

Department of Computer Science organized a **Guest Lecture on "New Emerging Technologies" presented** by **Mr. SuvanwesRath, Associate Professor at Kalinga University, New Raipur** conducted by **Mr. ShashankGirepunje** and **Mr. Vivek Kumar Soni** (Assistant Professor) of computer science department. **Data Warehousing** Technologies are the new technologies which are still relatively undeveloped in potential and it includes a variety of technologies such as educational technology, information technology, nano-technology, biotechnology, cognitive science, robotics and artificial intelligence. Total 79 Students participated in the program.

Data analysis is used to offer deeper information about the performance of an organization by comparing combined data from various heterogeneous data sources. A data warehouse runs queries and analyses on the historical data that are obtained from transactional resources.

The idea of data warehousing was developed in the 1980s to help to assess data that was held in non-relational database systems. It was designed to enable businesses to use their archived data to help them achieve a corporate advantage. The vast volume of data in data centers comes from various locations, such as communications, sales and finance, customer-based applications, and external partner networks.

Any data that is put into the warehouse does not change and cannot be modified because the data warehouse analyzes incidents that have previously happened by concentrating on changes in data over time. Data warehousing should be done so that the data stored remains secure, reliable, and can be easily retrieved and managed.

# Guest Lecture on "Data warehousing" by Department of Information Technology on 11th April 2022

Department of Computer Science organized a **Guest Lecture on "New Emerging Technologies" presented** by **Mr. Suvanwes Rath, Associate Professor at Kalinga University, New Raipur** conducted by **Mr. Shashank Girepunje** and **Mr. Vivek Kumar Soni** (Assistant Professor) of computer science department. **Data Warehousing** Technologies are the new technologies which are still relatively undeveloped in potential and it includes a variety of technologies such as educational technology, information technology, nano-technology, biotechnology, cognitive science, robotics and artificial intelligence. Total 79 Students participated in the program.

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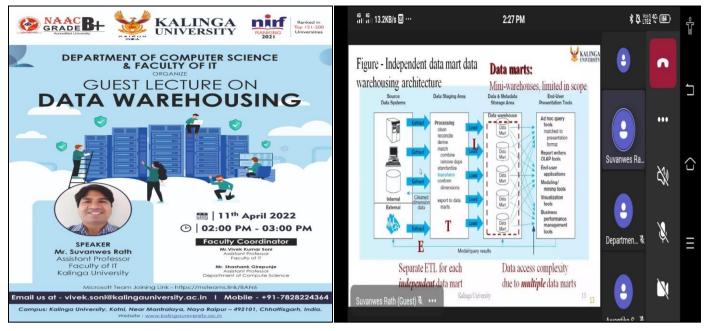
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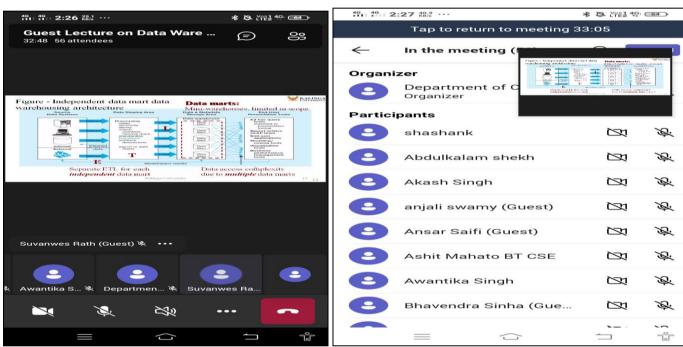
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Advertisement analysis competition by Commerce and Management on  $11^{\rm th}$  April 2022

Advertisement analysis competition was organized by the faculty of Commerce and Management for 2nd semester students on 11th April 2022, more than 74 students attended this program.





# Fresher Party at Daiichi Hotels, Raipur by Department of Biotechnology on 12<sup>th</sup> April 2022

Bachelor (B. Sc.) students of Department of Biotechnology, Kalinga University has organized a fresher party for their junior students at Ambuja Mall Raipur as per permission given by DSW office.

The inauguration of the event was marked by Head of the Department Dr. Sushma Dubey, Dr. Ramswaroop Saini, Assistant Professor and students of BSC  $2^{nd}$ ,  $4^{th}$  and  $6^{th}$  sem .

All the UG students of Biotechnology department have actively participated in this event and nearly 70 students were registered for the same. All the senior and junior students enjoyed a lot by having dance, played a number of games and given tasks for selection of Mr. Fresher and Ms. Fresher. Arrangements were there for snacks and lunch for all the students. Group photos were taken at the beginning and end of this party which are attached with this report.

#### **Acknowledgement:**

The Department of Biotechnology under the aegis of Faculty of Science, Kalinga University, Naya Raipur wishes to express sincere gratitude to Respected Chairman Sir, Chancellor Sir, Vice Chancellor Sir, Registrar Sir, DSW Madam, Dean Faculty of Science and Dean Academic Affairs, Head HR Department, Head of the Department for providing such a great opportunity for Biotechnology students.







Educational visit to Soil Science Department, Rechariya Research Lab, Agriculture Museum, Microbiology Lab of Indira Gandhi Krishi Vishwavidyalaya IGKV Raipur by Department of Botany on 12<sup>th</sup> April 2022

Purpose of visit: To provide more practical knowledge and exposure to students.

Brief report: Department of Botany, under the Faculty of Sciences, Kalinga university has scheduled an education visit to Indira Gandhi Krishi Vishwavidyalaya (IGKV), Raipur (C.G.) for students of M.Sc. Botany 2<sup>nd</sup> and 4<sup>th</sup> semester and M.Sc. Microbiology 2<sup>nd</sup>. During the visit students learnt various techniques in different departments of IGKV. We visited the departments under the supervision and guidance of Dr. M.P. Thakur and Dr. Khujur. We first visited the Mushroom Production Unit where students saw how to prepare spawn and learn the procedure to cultivate oyster mushrooms through demonstration. Total 17 students were present during this visit.







#### **Mushroom Production Unit**

Then we visited Soil Science Department. Here students learnt the working of various instruments such as Atomic Absorption Spectrophotometer, Flame meter, UV spectrophotometer, Sodium distillation etc. required for soil testing.





**Soil Science Department** 

In Microbiology Department students saw the Bioreactor and fermentor where the biofertilizers through microorganism such as Azotobacter, Azospirillum etc are being prepared as powder as well as liquid fertilizers. After that we had a short break for lunch.



#### **Microbiology Department**

The visited Biotechnology department and Central instrumentation Facility. Here in Richariya Research Laboratory, students saw the labs where tissue culture techniques and research on various rice varieties are going on.



#### **Biotechnology Department**

At last we visited Agriculture Museum and had a look on various agriculture tools of old tradition and all the models of horticulture, poultry, dairy, forestry science etc.





# National Webinar on "India's stand on Russia – Ukraine Crisis" by Department of Arts & Humanities on 12th April 2022

Faculty of Arts and Humanities, Department of Political Science, Kalinga University, Raipur (C.G) organized a National Webinar on the topic "India's stand on Russia Ukraine Crisis" on 12th April, 2022.

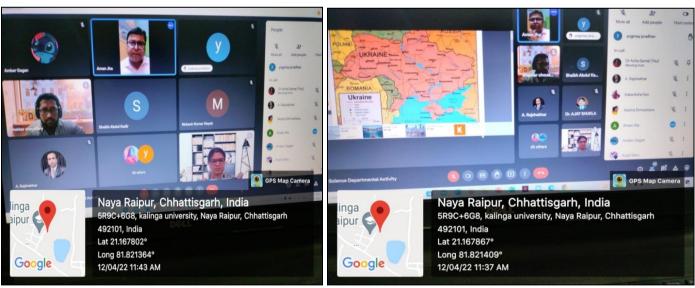
On behalf of the Department, I cordially invite you all to attend the webinar. We would be delighted to have you.

Keynote Speaker was Dr. Aman Jha Associate Professor, Durga College, Raipur and Visiting Professor Ravishankar Shukla University, Raipur. Total 32 students attended this webinar.

Department of Political Science, Faculty of Arts and Humanities organized the National Webinar on 12.04.2022 on the topic "India's stand on Russia Ukraine Crisis". Speaker: Dr Aman Jha, Associate Professor, Durga College, Raipur and Visiting Faculty, Pt. Ravishankar Shukla University was the key note speaker. Around 56 people (include students and faculty members of Kalinga University and other Universities) participated in the webinar with full enthusiasm. The Speaker Dr. Aman Jha, in his session started with an overview of the historical and the geo-political perspective on Russia-Ukraine relationship. While using the map, he tried to explain the strategic location of Ukraine and how important it is for Russia's foreign policy and National Interest. He discussed in great details India's diplomatic dilemma and also the stand it takes i.e., not to interfere in territorial integrity and sovereignty of a Nation, in this crisis situation. India has asked "all sides" to intensify diplomatic efforts to reach for an amicable solution at the earliest. Dr. Aman Jha gave a very comprehensive presentation of the subject. Students were greatly benefitted by developing clarity on this issue hence they would be able to form their own opinion on the issue.

The session was concluded with question answer session and discussion with participants. The program was organized and managed by Dr. Anita Samal (Convenor) and Mr. Shekhar Chaudhury (Co-Convenor). Comparing was done by Dr. Anita Samal, Prof. Department of Political Science. The Vote of Thanks was given by Mr. Shekhar Chaudhury, Assistant Professor, Department of Public Administration, Faculty of Arts and Humanities.

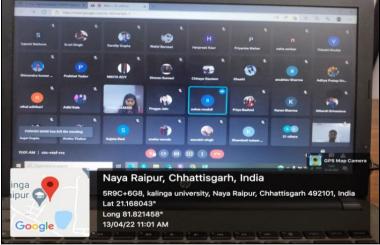












# National Webinar entitled "Fashion Laws & Ethics" by Department of Fashion Design On 13th April 2022.

#### **ABOUT THE ACTIVITY -**

- National Webinar in form of Departmental activity was conducted for interested Fashion people at National level.
- Topic for the activity was FASHION LAWS & ETHICS.

#### AIM FOR CONDUCTING THIS ACTIVITY:

• Students should know the legal matters related to fashion

• To develop sense of ethics and legality and understanding rights of designers

#### FACULTY CONDUCTED THE ACTIVITY -

Mr. Kapil Kelkar – Head In charge Fashion Design Dept.

#### ABOUT THE ACTIVITY -

Faculty of science, department of fashion design, Kalinga University organized a National Level Webinar on the topic "Fashion Laws & Ethics". A topic which is very rare and even fashion conscious people and design students hardly give importance to the IPR rights of Designers, rights of stake holders in fashion industry and so on. The webinar was taken by key note speaker Mr. Anuj kumar, Founder of Legal Desires journal from New Delhi. The webinar held on 13th April 2022, Time 11:00 am onwards, Mr. Kapil kelkar, HoD Fashion Design was the convener and DR. SmitaPremanand& Lt. VibhaChandrakar were the Co-Convener of the webinar. The webinar was truly knowledgeable and really gave all insight into legal rights and issues of fashion industry. Speaker gave insights into Trademark, Copyright, Design right, Patent, Fashion Weeks, Brand Expansion etc.

Total 66 registrations were done for the webinar, and E-certificate was provided to all for attending the webinar.

Profile of the keynote speaker -

Anuj Kumar

Founder & Desire Media & Property Insights

B.A.LL.B, LL.M

Anuj Kumar founded Legal Desire aiming to give new dimension to Law which is now Global leading Legal Media and Insights house for Legal Fraternity.

Having over experience of 7+years in Legal Publishing & Damp; Legal Marketing, closely working with over 50+ top tier global law firms in various practices for comprehensive business development solutions, empowering law firms and lawyers to successfully build their brands, connect with legal consumers to grow their practice by managing their business development and legal practice management. Founded Fashion Law Journal, for exploring the legal landscape of the Fashion Industry to create possibilities and opportunities for the legal industry to aid the Fashion Industry and its stakeholders. FLJ provides expert, timely and relevant insights about all things fashion!

You'll find in-depth articles covering everything you need to know related to law and fashion industry, legal issues regarding the fashion industry, how to start a business in the fashion world, trends (and beyond), design & Echnology news as well as an around-the-world look at glamour. Anuj is advising and Assisting Fashion Brands for Compliances required for Fashion Industry, the issues of Licensing, Merchandising and protecting IP, Labour and Human Rights of stakeholders. Anuj has

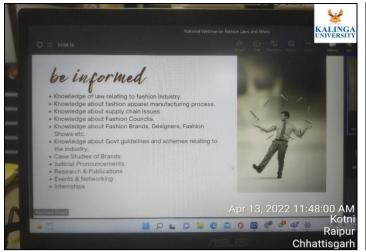
authored book titled 'A Practical Guide to Fashion Law', He is also member of Fashion Law Chapter of Federal Bar Association.

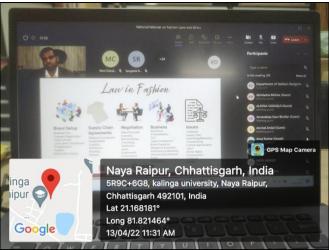
Anuj established the Department of Forensics and Criminal Investigation to pave a roadmap for next-generation Criminal Investigation in association with International and National Investigative agencies. Appreciated by International and National Forensics investigative authorities including Ministry of Home Affairs, Central Bureau of Investigation, Central and State Forensic Labs for the initiative.

Additionally Anuj is associated with NitiAayog, Govt of India as Mentor, Atal Innovation Mission (An Initiative to create and promote a culture of innovation and entrepreneurship across the length and breadth of our country). Member of Editorial Board of International and National Journals. He was finalist at Start up Conclave 2018 held at IIM Lucknow organized by Startup India, Govt of India. Anuj holds certifications from reputed institutions in IPR, Criminal Law & Samp; Forensics, Criminal Psychology, Legal Marketing, Policy Research, Fashion Law etc.

Anuj has also authored book titled 'A Practical Guide to Fashion Law', 'Guide to Forensics and Indian Law', 'Fastrack to Legal Drafting & Research' and has over 20+ publications in International & Research' and a regular contributor at leading media outlets.

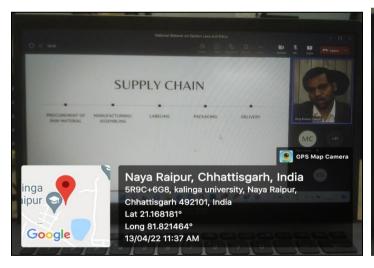


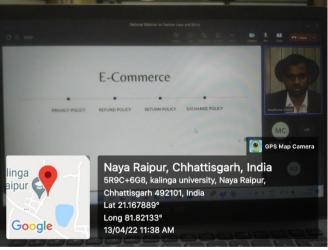












#### Fresher party IP Club New Raipur by faculty of Pharmacy on 14th April 2022

Kalinga University, Faculty of Pharmacyorganized a fresher party on 14th April 2022 at Zouk Club, Hotel Sheetal International, VIP Road, Raipur. The event was organized by the students of B. Pharmacy 6th Sem for the junior students of B. Pharmacy 4th Sem. The event started around 12:00 noon and concluded at 6:00 PM in the evening. At the event the faculty members Mr. Sudeep Mandal & Ms. Rajni Yadav were present. The event was well organized with lots of games and fun elements. Everyone enjoyed a lot. The event started by welcoming all the juniors with a flower followed by their introduction. Variety of games and fun activities were organized for developing healthy and friendly

atmosphere between senior and junior students. Both the juniors and seniors were cooperative and maintained the decorum. At the end the title of Mr. Fresher was given to Suraj and Miss. Fresher title was given to Jagpreet Kaur. The event concluded with a cake cutting.



#### UNICEF and CMSR Foundation at Hotel Courtyard the Marriot on 14th April 2022

A batch of four students of Bachelor of Arts Journalism and Mass Communication took part in a journalist felicitation ceremony organized by UNICEF and CMSR recently at Hotel Courtyard by Marriott Raipur.

Reporting of the event By- Khushi Shukla, BJMC 4th Sem

Media- "Voice of underprivileged children"

UNICEF & CMSR collaborated to facilitate the Journalist who worked to highlight the condition of malnutrition children in India. This was the first event of its kind which took place in Chhattisgarh. Chief Guest Dr Charan Das Mahant, of Chhattisgarh Legislative Assembly appreciated the efforts of UNICEF to encourage this 'emotive journalism' for betterment of the society. He spoke about the corrupt block in the chain of development that makes it difficult to implement the schemes to it's fullest. He mentioned the hunger crisis of South Africa and complemented the contribution of India in it.

Dr. Himanshu Dwivedi, the Editor-in-Chief of Haribhoomi acknowledged the 74 years of contribution in development of children by UNICEF. He mentioned that 19 crore children in India suffers from malnutrition and India holds 103 rank on hunger index. Dwivedi informed about the responsibility of NGO, Government Organization and individual household to at least provide basic food needs to all nutrition. Out of 135 Crore population around 20 Crore children go hungry to bed he appealed to feed at least one child if one is financially stable.

Chairman of Raipur Development Authorities, Shubhas Dhupad, Chairman of Grand Channel Guru Charan Hora and Managing Director of News18 also marked their presence and highlighted the role the media as voice of this underprivileged section.

13 journalists namely Rupesh Kumar Yadav of The Hitavada, Ankit Mishra Freelancer, Shireen Ashrafi, Damini Banjare, Rajkumar Shah of ETV News 18, Sunil Kumar Thakur of Balrampur, Kunjlal Sahu of Balod, Janmjay Sinha of Zee TV Mahasamund, Amresh Jha of Kondagaon, Ravikanth Singh of INH, Haribhumi Manendragarh, Rajesh Prasad Gupta, Ejaz Kaisar of The New Indian Express, Rashmi Doriya of Times of India, Keshri Lal Sharma were awarded for their extraordinary contribution to bring hunger issues and malnutrition in the priority list of government from print and digital media. KN Kishore and Babulal Sharma were specially felicitated for their contribution.



# Webinar on Strategy for organizing guidance program in schools by Department of Education on 15th April 2022

#### Department- Faculty of Education

A Webinar Strategy for organizing guidance program in schools was organized by faculty of Education at Kalinga University. Mrs Priti Kumari was a recourse person It was in online mode. Students of Kalinga and some other colleges also attended the session. Madam has given the input on how we can conduct the guidance program in school and what are the steps we should follow during classroom. The session was very informative and successfully completed. Total 49 students attended this program.



Industrial Visit at Ecorex Buidtech Pvt. Ltd, near GMR power plant, village Bhurwadih, Khurd, Tilda, by Department of Civil on 15<sup>th</sup> April 2022

#### **Introduction:**

The visit to the Manufacturing plant at Ecorex Buildtech Pvt. Ltd., Tilda, Chhattisgarh, India was organized by Department of Civil Engineering, Kalinga University, Raipur, Chhattisgarh. On Friday, 15<sup>th</sup> April 2022. Students from Second Year, Third Year and Final Year of Department of Civil Engineering were taken to the Manufacturing plant at Ecorex Buildtech for observing and understanding the manufacturing procedures of Autoclaved Aerated (AAC) Blocks and Jointers for minimizing the gap between manufacturing and construction practices and Academics for the Students. This visit has scheduled between 9:30 a.m. to 4:00 p.m. Students were allowed to observe the functioning of each manufacturing activity and their queries were also answered by the Quality Head and allied members during the visit.

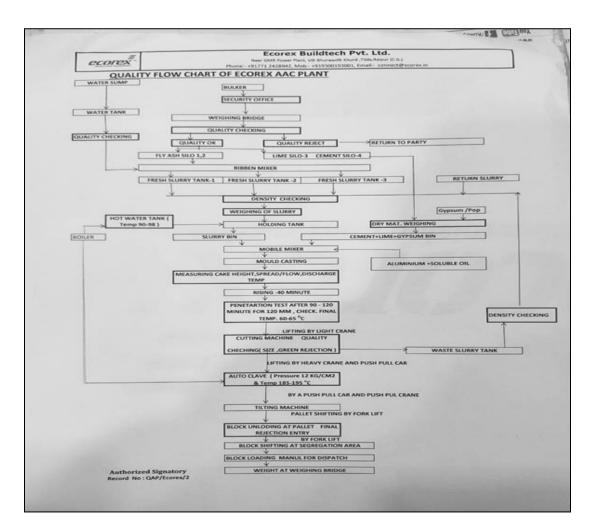
#### **Brief report of Plant:**

During the site visit we have been observed the manufacturing process of Autoclaved Aerated Blocks, Manufacturing and uses of Jointers for joining AAC Blocks and a vocational training was provided by the Quality Head Mr. Alok Bhatnagar. During the manufacturing site visit the Quality Head Mr. Ashok Bhatnagar alongwith Marketing Head Mr. Gaurav explained about the manufacturing processes from

the Quality Flow Chart and explained about the and for which various equipment are used for carrying out manufacturing work and briefed how the project's operations are implemented throughout the process.





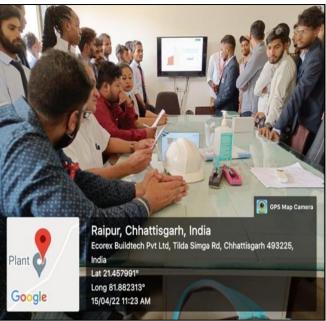


### **Cutting Machine:**

After Quality and Density Checking is carried out the materials are being used for cutting the blocks

into user specific dimensions of the AAC Blocks.









**Plant Head Mr. Alok and Marketing Head Mr. Gaurav** had given very valuable guidance for the professional career growth of the Civil Engineering students. On behalf of entire Civil Engineering Department, **Prof. Dr. N.K. Dhapekar, Head, Department of Civil Engineering**, appreciates **Ecorex Buildtech, Tilda** for providing such a great opportunity to the students by allowing them to visit this manufacturing site which will help the students in understanding various concepts of civil engineering branch at present and in future. Total 62 students were present

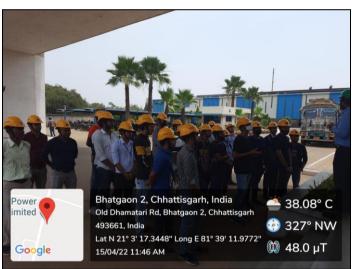
# Industrial Visit at Kalpataru Power Limited by Department of Mechanical Engineering on 15th April 2022

Industrial Visit was organized at Kalpataru Power Limited (old Dhamtari Road, Raipur). Department of Mechanical Engineering on 15th April 2022

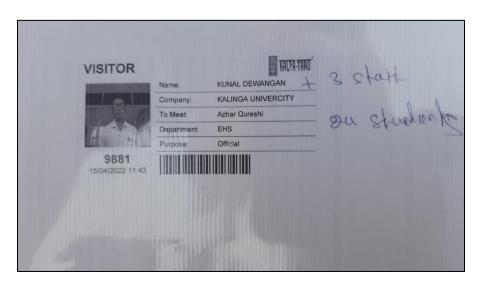
On receiving the letter of permission from Kalpataru Power Limited, Raipur, 25 students with 4 staff members went on an industrial visit to the plant on 15-04-2022. An Engineering-in-charge of plant received us at the entrance and gave a brief introduction and instruction to plant and safety. We were given helmet to wear. Then he took us a round from one section to next and explained the process involved in making angle section. The workers were doing the work concentrated. Everyone was wearing helmet. He showed how angle section making done in the plant. A few CNC machines are also employed to do certain (Milling, Punching) repetitive minor operations. The visit was very fruitful.











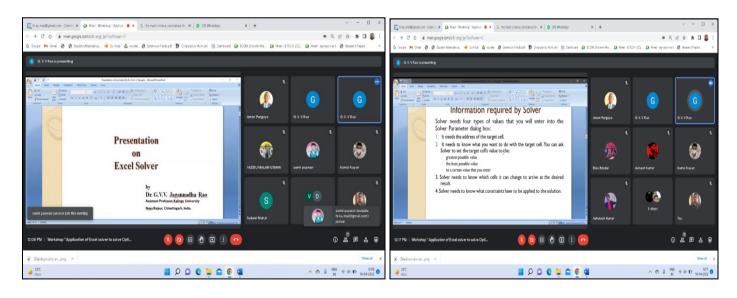
# Workshop "Application of Excel solver to solve Optimization problems" by Department of Mathematics on 16th April 2022

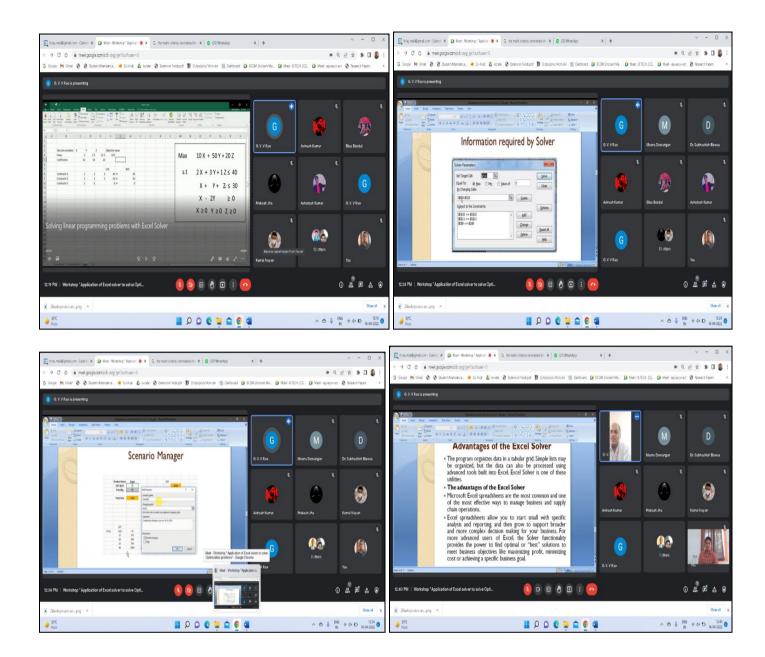
problems" was held on 16<sup>th</sup> April 2022, through the "Google Meet video conference platform", from 12:00 to 1:00. The keynote Speaker "Dr. G.V.V. J. Rao" explained the Excel solver by taking a problem from linear programming problems such as, Simplex method. Transportation and assignment problems. MSc. 2<sup>nd</sup> and 4<sup>th</sup> semester as well as B.Tech. 2<sup>nd</sup> semester students, including faculty members of Mathematics Department participated and they appreciated the workshop.

The main objective of the workshop was to develop the concept of optimization techniques to solve real world problems using excel solver. Dr. Rao had mentioned some software's name like Lingo, MATLAB, etc. During the session's students from MSc. 2<sup>nd</sup> semester, Renuka solved a problem from Simplex Method and she got appreciation. Students from B. Tech. 2<sup>nd</sup> semester also enjoyed the session, they thanked to Dr. Rao for such nice information. Total 19 students attended this workshop.

At the end, H.O.D. Dr. S. Biswas congratulated the students and motivate the students to participate this kind of activities. All the students enjoyed very much and they thanked to the faculty members for such kinds of activities.

### Screen Shots of the activity





# Webinar on "Scope of mining in India" by Department of Mechanical Engineering on 16<sup>th</sup> April 2022

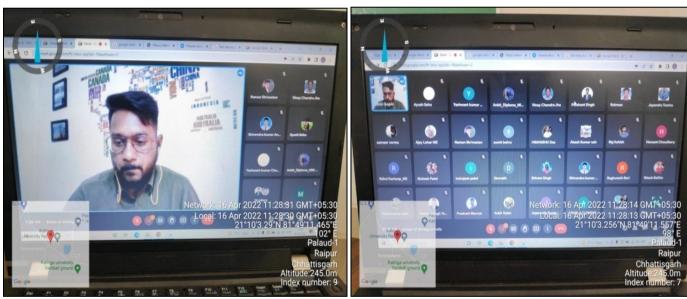
Webinar was organized by and Department of Mechanical Engineering for the improvement in knowledge about Recent trends and Scope in Mining Industry for Mechanical and Mining Engineering Students on 16 Apr 2022.

All students of Mechanical Engineering Department as well as students from Mining Engineering Department along with faculties of Mechanical and Mining Engineering attended the Guest Lecture. Total 56 students attended this webinar.

Mr. Venu Gopal, Junior Engineer, Skamord Mining Pvt. Ltd, West Bengal explained the students about Awareness on Recent trends and Scope in Mining Industry. Mr. Venu Gopal also explained the students

about what do Mining Engineers and Mechanical Engineering do in Mining Industry. He also explained various Job Opportunities for Mining and Mechanical Engineers in Mining Industry.





### Jan Shikshan Sansthan Certificate Distribution Ceremony on 16th April 2022

Skilled people are on high demand today, through training one can generate employment opportunity for himself emphasized Shri Thakur Ram Singh, Retired IAS officer, Commissioner of Chhattisgarh State Election Commission and also Ex-Collector of various Districts of Chhattisgarh state during Certificate Distribution Ceremony. He distributed certificates of training to the participants at Auditorium of Kalinga University on Saturday.

Welcome address was given by Dr Sandeep Gandhi, Registrar of Kalinga University. He explained about the importance of skill training. In his address Shri Thakur Ram Singh opined that the problem of unemployment can be over come through learning different skills. One can get more job opportunities after getting trained. It is worth mentioning that trainings were imparted by officials of Kalinga University on General house-keeping under the guidance of Mr Harsh Khare at Kotni. Mushroom Grower skill training at Tandul by Dr Sushma Dubey at Tandul Village. Mushroom Grower skill training at Parsada village by Dr Sushma Dubey. Hand Embroidery at Palaud by Dr Smita Premanand and Electrician course by Dr Sunil and Mr Rajesh Rawat at Kotni under Jan Shikshan Sansthan (JSS). Total 100 participants took training of different skills. Twenty participants took training in each skill learning programmes.

Vice Chancellor of Kalinga University, Dr R Shridhar explained through a story that a wood cutter cuts 10 trees in a day using old blunt axe while a skilled wood cutter who sharps his axe using tools cuts more number of trees hence little training can lead to more success. He informed that people from foreign country visit India to learn different skills.

Dr Asha Ambhaikar, Dean Student Welfare, Dr Smita Premanand, Mr Kapil Kelker, Mr Atul Singh, Ms Swati Agrawal, Dr Komal Gupta and other faculty members were present during the programme.









## Quiz Competition by Department of Biotechnology on 16th April 2022

Department of Biotechnology organised quiz competition activity on 16th of April 2022 Inauguration done in the presence of Head of the Department Dr Sushma Dubey, faculty members Dr Ramswaroop Saini, Dr Parakh Sehgal. Quiz competition started at 12:20 p.m. Approx 50 students were present during quiz competition, 17 out of 50 participated in competition. The students participated from BSc and MSC semester 2 and BSC sem4 respectively. The total five teams were in the quiz competition. There were in total 5 rounds in quiz. First 2 rounds were science-based questions whereas the 4th round was based upon India and 5<sup>th</sup> round on Chhattisgarh. Students were extremely happy and active during this competition. The students are attached who participated in quiz.

#### The results are

**Winning team was team D,** Runner up team was team A, Team C was in 3<sup>rd</sup> position and last team B was in 4<sup>th</sup> position.

#### **Acknowledgement:**

### **TEAM FOR QUIZ**

#### TEAM A

- 1. Prateek Soni (bsc 1st year)
- 2. Mallika Singh(bsc 1st year)
- 3. Rakhshanda(bsc 1st year)
- 4. Neel Mukherjee(bsc 1st year)

#### TEAM B

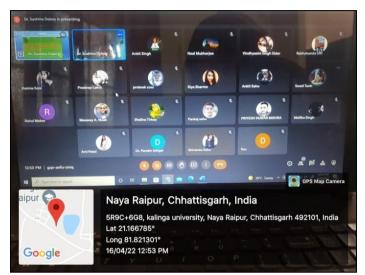
- 5. Pradeep lakra(bsc 1st year)
- 6. Vindhyasini singh sidar(BSc 2ND year)
- 7. Shalina tirkey(BSc 2ND year)
- 8. Kamna Soni(bsc 1st year)

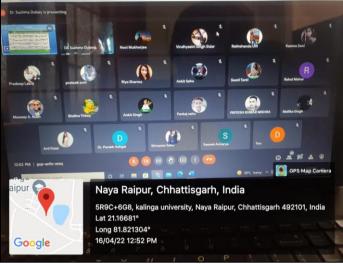
#### TEAM C

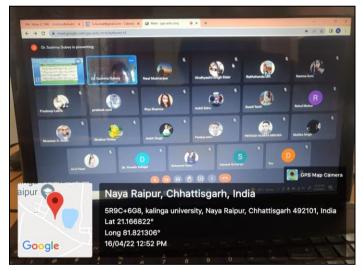
- 9. Ankit Singh(BSc 2ND year)
- 10. Rahul Meher(BSc 2ND year)
- 11. Meaway(BSc 2ND year)
- 12. Pankaj (BSc 2ND year)

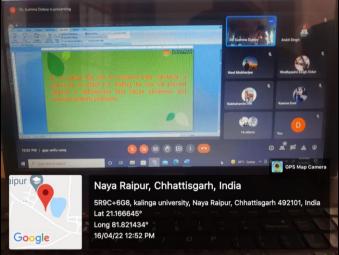
#### TEAM D

- 13. Ankit Sahu(MSc 1st year)
- 14. Swati Tanti(MSc 1st year)
- 15. Priyesh Kumar Mishra(MSc 1st year)
- 16. Riya Sharma(MSc 1st year)
- 17. Aarti Patel (MSc 1st year)









# National Webinar on "Status of Women Workers in Informal Sectors in India" by faculty of Arts & Humanities on 16th April, 2021

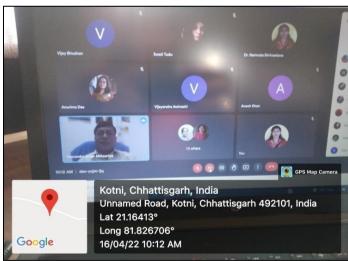
The scheduled departmental activity of Economics under the Faculty of Arts & Humanities was conducted for the students of Arts and Humanities department (B.A., BALLB, MBA students from SEM-2 and SEM-4) on 16th April 2022. Activity had been conducted successfully. Theactivity was organized by Dr. Namrata Shrivastava who was the convener of the event and coordinated by Ms. Anurima Das, Assistant Professor of English, Kalinga University by welcoming the resource person, other dignitaries and the participants. The session was very informative and interactive. The guest speakerDr. Veerendra Singh Matsaniya, Assistant Professor of Economics, Dr. Harisingh Gour Central University of SAGAR (M.P.) had delivered a very wonderful presentation. The keynote speaker of the

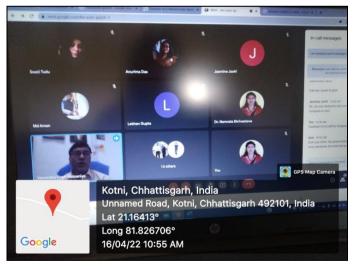
provoking knowledge about the Status of Women Workers in Informal Sectors in India. He also stated that in India the unorganised sector accounts for 92 per cent of the total workforce of about 458 million. And more than 90 per cent of women workers are concentrated in informal sector. Women make for only 23% of those employed in India's informal sector, but up to 91% of Indian women in paid jobs are in the informal sector, according to the Initiative for What Works to Advance Women and Girls in the Economy. Women are found to be over-represented in the informal sector because the flexibility, especially in home-based work, is advantageous to them given their other needs and demands upon their time in the form of unpaid labour. Women, who are generally unskilled, are considered to be the cheap source of labour. He also pointed out that the work in the informal sector is less remunerative and the conditions are inferior to the organised sector. They lack economic security and legal protection. Therefore, there is much greater vulnerability of workers who are outside the reach of labour legislation or trade union organisation due to absence of workers' rights and social protection. Women workers in particular, are in vulnerable position than their male counterparts. He further discussed about the employment status in informal economy can be categorized into two groups: (1) the self-employed who work in small unregistered enterprises; and (2) wage workers who work in insecure and unprotected jobs. He discussed about the Women's employment in unorganised sector consists of self-employment in petty trade, food processing, or in family units of traditional occupations or manufacturing establishments that are small workshops scattered geographically or in various forms of putting out systems. He detailed on as rapid industrialization and mechanization have destroyed traditional crafts, poor women in the developing countries face extensive and acute unemployment. Women are mainly found in traditional unorganised units as they face difficulties in entering in the more structured units because of illiteracy, low technical skills and lack of opportunities for acquiring either literacy or new skills. He further explained the as men move up through education and higher jobs, women continue to hold traditional occupations that ensure basic survival for the family. And whenever there is an availability of alternate job opportunities, men are quick to grab it. Women's employment in petty ventures provides men and society in general, an insurance against unemployment and sickness, against inflation and wage cuts. He also highlighted that the majority of women, sell or produce goods from their homes, stitching garments, weaving cloth, embroidering textile goods, making crafts, making shoes, processing food or assembling electronic and automobile parts and work as domestic workers. Dr. Matsaniya has also enlightened the students about the informal employment is generally a large source of employment for women than men in developing world. In Indian context, woman's capacity to earn is to maintain herself, her children and family and not actually to give her the economic independence. Her obligation to her family extends to supporting it in need by earning. In this context, the proposed seminar theme "Women in Informal Sector - Issues and Challenges" will focus on identifying and overcoming the problems of women as well as improve their working conditions. Dr. Namrata Shrivastava, Assistant Professor of Economics and the Convener of the webinar proposed the vote of thanks. The webinar received very positive

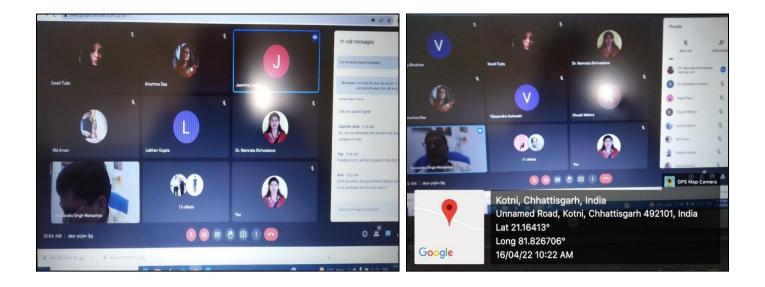
session Dr. Veerendra Singh Matsaniyadelivered his lecture by giving informative and thought-

feedbacks and the students were also expressed their keen interest and wishes of attending similar informative webinars in the future. To make the session interactive students also got the chance to ask questions from the speaker and were got satisfied with answers from the speaker. Total 52 students attended this webinar.









Blood Donation Camp on "World Hemophilia Day" with the Association of Raipur Institute of Medical Sciences, (RIMS) Chhattisgarh by Department of Pharmacy on 18th April 2022

Faculty of Pharmacy, and NSS unit, Kalinga University, Raipur in Association with Raipur Institute of Medical science, Organised one day Blood Donation camp "on18th April 2022 at 10:30AM. Blood Donation camp started at 10:30AM and was attended bystudents of B.Pharma2nd,4th, 6th, 8th semester and D.Pharma 1st and 2nd year. The Organising Secretary of theBlood Donation campwas Dr. Sandip Prasad Tiwari, HOD, Associate Professor, Faculty of Pharmacy, Kalinga University. The program started with welcome address by Dr R. Shridhar, Vice Chancellor, Kalinga University.a doctor also gave a speech on the benefits of blood donation. The blood donation process of all the students and faculty was done by the medical team. The program lasted till 4 pm in the evening.

Our university has been religiously organizing blood donation camps every year and students and the faculty members come forward voluntarily to donate blood. While addressing to people at the camp our NSS volunteers brought awareness in them about shortage of blood and why we must donate blood every year, to help the persons requiring blood. Blood donation can save lives of innumerable persons. Donation of blood is very critical and crucial for saving lives many patients and those who have met with accidents. It is as such a great service or contribution to the society and people living in it

Faculty of Pharmacy mentioned the special thanks to management committee of Kalinga University and Dr. Sandip Prasad Tiwari, HOD, Deependrasoni Faculty of Pharmacy, for coordinating the Blood Donation camp. Mr. Sudeep Mandal, Ms. Rajni Yadav, Ms. Sonam Chhipane, Mr. Pranjul Shrivastav, Ms. Khushboo Gupta, for their active participation in Blood Donation camp. Total 50 students donated blood on this day.









Blood Donation Camp on the world Hemophilia Day with the Association of Raipur Institute of Medical Sciences, (RIMS) Chhattisgarh by Department of NSS Unit on 18th April 2022

A Blood donation camp was organized by the Faculty of Pharmacy and NSS Unit of Kalinga University on the occasion of World Hemophilia Day (18 April 2022) in association with Raipur Institute of Medical Sciences (RIMS) Raipur at Medical Centre located in Kalinga University premises. The blood donation camp was inaugurated by Dr. R Shridhar, Vice-Chancellor of Kalinga University by cutting a ribbon, in presence of Dr. Asha Ambhaikar, Dean of Students Welfare, Mr. Rahul Mishra, Dean of Academic Affairs, Dr. Smita Premanand, NSS Program Officer, Dr. Sandeep Tiwari, Head of Department of Pharmacy and Dr. Komal Gupta, NSS Coordinator. A large number of students took part in a Blood donation camp organized by the NSS unit and Faculty of Pharmacy of Kalinga University on Monday. Over 50 enthusiastic students got registered and donated blood for a good cause to save the life of needy persons.

After the blood donation, students were given refreshments and certificates of participation were handed over to the students by Dr. Komal Gupta, NSS Coordinator. The participants were given a

privilege card which will help them in getting blood whenever they are in need. Students of Kalinga University shared their experience as for some students it was for the first time that they donated blood. They were happy for donating to a noble cause.





















# Industrial visit at Sewage water treatment plant by Department of Chemistry and Applied Science on 18th April 2022

Industrial visit was organized at Sewage water treatment plant by Department of Chemistry and Applied Science on 18th April 2022. Plant is located at 6MLD Sewage Treatment Plant Raipur Municipal Corporation Bhatagaon Raipur. The Objective of this visit was to explain what is the Sewage Treatment its chemical Analysis and to explain how many steps involved in sewage treatment. Mr. Roshan Ramkishan Bawane Project Manager demonstrated everything related to plant to all the students.

Total 125 students are present in this Industrial visit along with 5 faculty member and two lab staff they all are very much interested the **visit**. Students were aware the every and each stepsfor sewage treatment .Students asked lots of questions to demonstrator regarding the processing of sewage treatment.











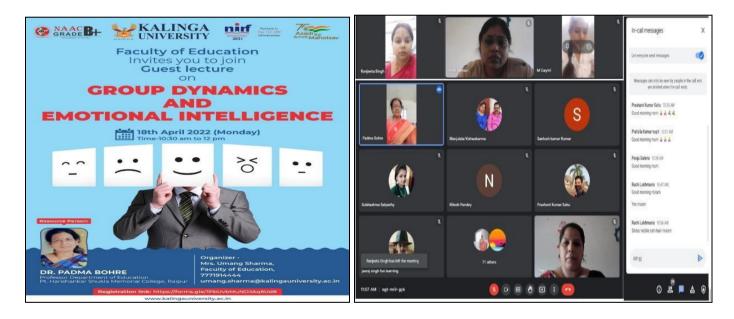


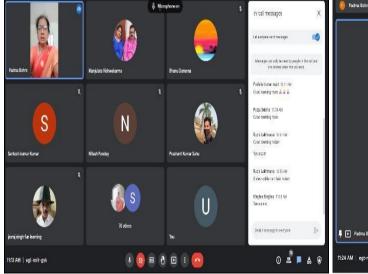
Webinar on "Group Dynamics and Emotional Intelligence" by Faculty of Education on 18th April 2022

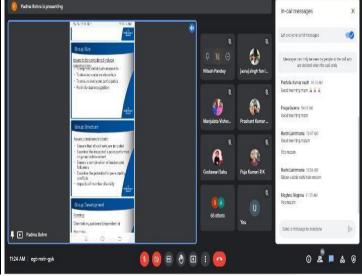
April 2022. The Speaker kept the session very interactive. Students were participating actively. All their queries were resolved effectively. The webinar was conducted successfully online. Keynote Speaker; Dr Padma Bohare, Professor Education Hari Shankar Shukla College Raipur.

### The purpose of this program was:

- To make students understand how study of group dynamism can be used as a eansfor problem-solving, teamwork, and to become more innovative and productive as anorganization.
- To make the students know that the concept of group dynamics will also provide you with the strengths, success factors and measures along with other professional tools.
- To create the awareness for emotional intelligence among the students.
- To make the students understand about the components of emotional intelligence like self regulation, self awareness, decision making skill, empathy and social skills.
- Total 86 students attended this webinar.







# Hands on Training on Microbial and Biochemical Techniques has started after the Inauguration session Department of Botany on 18th April 2022

Hands on Training were organized by CIF on Microbial and Biochemical Techniques. Training has started after the Inauguration session Department of Botany on 18<sup>th</sup> April 2022. Total 52 students were present and learned a lot from this.











### KYS (Know Your Students) was organized by T & P on 18th April' 2022.

### **PARICHAY**

### **KNOW YOUR STUDENTS -2022-23**

**PARICHAY – KNOW YOUR STUDENTS –2022-23 –** was scheduled on 18<sup>th</sup> – 25<sup>th</sup>Apr 2022in Kalinga Campus for all the final year students of all Departments.

### **OBJECTIVE**

**Parichay 2022-23** was planned not only to strengthen the bond between T&P Dept and final year students but also to bridge the gap of communications "Let's Speak Our Heart Out".

The **DATA** collected in **PARICHAY 2022-23** will be instrumental in providing better placements opportunities to our students and enhancing chances of their placements.

The **DATA** will also be shared with relevant companies for internships, trainings and placements time to time.

#### **PANELS**

To evaluate the students on their performance, two panels were constituted from Kalinga University as

- PANEL 1 Mr. SubasMuduli/Class Coordinators
- PANEL 2 Mr. Arup Haldar/Class Coordinators
- PANEL 3 Mr. Simon George/Class Coordinators

#### **MODE**

- **Pre Registration Google Document Link**was shared with the Faculty Members to share with Students in Official WhatsApp Group.
- The KYS 2022-23 was conducted offline in the Campus for the students on the mentioned dates.
- The students were interacted one-to-one basis in the presence of subject expert from their own department.

The Interactions were purely based on General Questions like -

- A. Tell us about yourself
- B. What are your Career Goals?
- C. What are your training needs?
- D. Proficiency in their Subject Knowledge?
- E. Preference of Job & its location?

#### **RESULTS**

The assessments were made of the following parameters –

- a. Language Preference
- b. Dress up
- c. Grammar
- d. Sentence Building
- e. Vocabulary

- f. Body Language
- g. Interpersonal Skills
- h. Attitude
- i. Subject Awareness

All the parameters carried maximum 5 marks each and assessment were made by students reverts and discussions with us.

Out of **244** students interacted with us, a total of **65** students only were assessed as **category A+ students**, who were excellent in their interactions with us which just needs guidance, brush up classes and Industry Inputs from their Depts. and Training & Placement Dept.

A total of **52** students were assessed as **category A Students** which according to us, needs refreshers, Industry Inputs and brush up Classes from us.

A total of **92** Students were assessed as **category B Students** which needs improvement and to develop necessary skills like communications, vocabulary, interview skills and inter personal skills.

**7 students** were categorized as **category C students**, which requires lot of efforts to clear the interviews. The skills which they missed were majorly spoken English, communications, confidence, politeness, wrong attitude or casual attitude and many more.

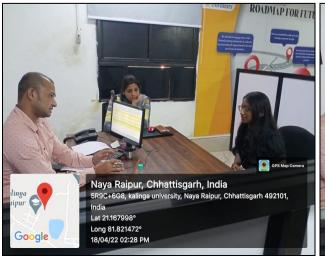
In this Category, we have also assessed the students who interacted with us but are not interested in Placements by Kalinga University, Total 28. Total 172 students participated this KYS.

### **ACTION PLAN**

There is a dire need of developing Confidence, Communications, Spoken English and Interview Skills to all the students especially category C students.

As majority of students were from rural backgrounds, they have never attempted Spoken English. Thus, suggestive measures are as follows -

- 1. Mandatory Soft Skills Classes attendances for all final year students in class.
- 2. The students were given immediate feedbacks on their performance in interviews and were asked to improve their skills before the new session commences.
- 3. A mock session will be taken again by T&P Dept in the upcoming semester for all the participants of KYS Phase I.
- 4. KYS Phase II will be planned Virtually post Examination of even semester for the students who could not join in KYS Phase I
- 5. More Workshops for developing students on current affairs and personal development should be arranged.









# Fresher party at Hotel Sheetal International by Faculty of Commerce & Management on 18th April 2022

The purpose of Fresher's Party is to welcome new students in a friendly atmosphere and to encourage their creative impulses to boost their confidence. It is the day where seniors and juniors finally bond and unite to celebrate being part of the college.

After a long break due to COVID-19 Pandemic, students had joined offline classes from 8<sup>th</sup> March, 2022 and it was the time senior and junior students met each other for the first time.

The Students of B.Com (Plain and BF) Semester 6&4 together organized a fresher's party for their juniors on 18.04.2022 and venue was Ambuja Mall, Raipur.

Dr. Paritosh Dube and Ms. Jasmine Joshi left at 12 noon along with the hostel students for the venue. The event started at 12:30pm and went on till the evening. Senior students arranged many activities for freshers which include cultural events where everyone got chance to showcase their talent. Refreshments were served in between the program. At last Mr. & Ms. Fresher and Mr. & Ms Evening from Juniors was declared by the seniors. The whole event went on smoothly and in organized way.

After all activities were over lunch was served and there after students started dispersing. Dr. Paritosh Dube left for University campus with Hostel students at 5:45pm and reported to University campus with students at 6:45pm and Ms. Jasmine Joshi was at venue till remaining students dispersed.

The Event was successfully organized by the students of B.Com Sem 6&4 for B.Com Semester 2 students with the permission and support of Registrar Sir, Dr. Sandeep Gandhi.







## Certificate "Distribution Ceremony for Value Added Course" on 19th April 2022

Value Added Course Certificate Issuing ceremony was organized by Dean Students Welfare at Auditorium of Kalinga University on Tuesday. Vice Chancellor of University Dr R Shridhar was the Chief Guest on the occasion.

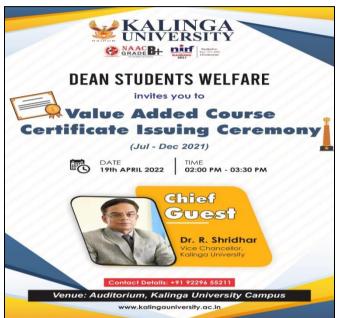
Dr Sandeep Gandhi, Registrar of Kalinga University gave welcome speech and briefed about the courses offered to the students of first year. He informed that under Value Added Courses Korean Language were taught to the students of first year by Mr. Young Su Chung. Entrepreneurship training was given by Dr Paritosh Dube, Yoga and Meditation by Dr Rakesh Bharti, Digital Marketing by Dr Rahul Chawda, Stress Management by Ms Khushboo Gupta, Mushroom Cultivation by Dr Ramswaroop Saini and Vermicomposting by Dr Anuj Meshram. Over 65 students successfully completed the training programme.

Chief Guest of the programme Dr R Shridhar, in his address informed that 20 percent of knowledge occupied through text books are implemented in practical while 80 percent of the knowledge gained from practical is put into practice for success. The future is of start-up business, entrepreneurship,

which needs to get into the training and learn the techniques to be a successful person. Students demonstrated their soft skill of Korean language. All the participants shared their experience of the value added course before the participants.

Program was attended by Dean Students Welfare, Dr Asha Ambhaikar and faculties of various departments were present. Students of University were present in large numbers during the function. Total 302 students received the certificates.

Mr Rahul Mishra, Dean Academics Affairs proposed vote of thanks.











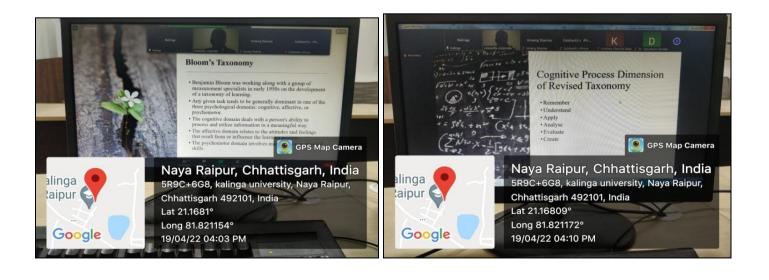


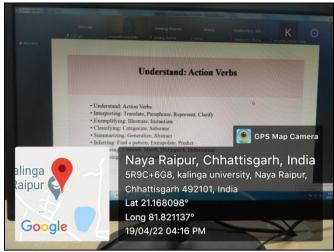
# FDP on "Outcome Based Education" by Department of IQAC Cell at Auditorium on 18th April 2022

Internal Quality Assurance Cell (IQAC), Kalinga University, Naya Raipur organized one week Faculty Development Programme on "OUTCOME BASED EDUCATION", in collaboration with VMEDULIFE SOFTWARE SERVICES, PUNE from 18th April, 2022 to 23rd April, 2022 at 3:45PM to 4:45PM in Hybrid Mode. Total 200 participants attended this program successfully.

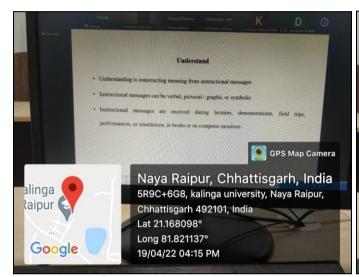


Day-2 FDP on Outcome Based Education Faculty Attended: 57

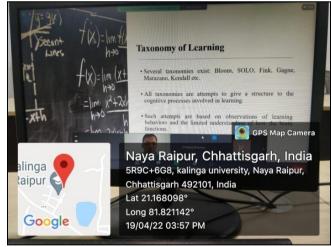


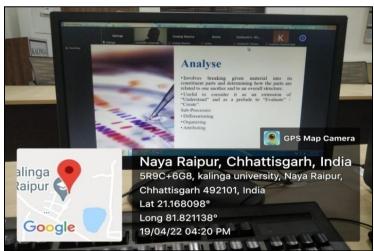


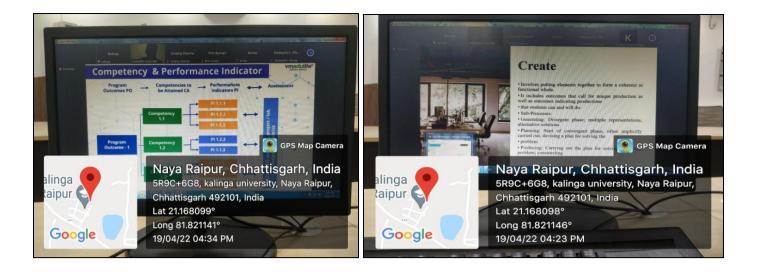












Day-4 FDP on Outcome Based Education attendance: 37



Day-5 FDP



## Workshop on Skilling the youth of Chhattisgarh by NSS on 19th April 2022

On 19/04/2022, a one day training workshop on skilling the youth of Chhattisgarh was organized for the youth at Hotel Babylon Capital by joint organization of National Service Scheme and UNICEF Chhattisgarh.

In this workshop, Dr. Smita Premanand, NSS Program Officer of Kalinga University and 10 students participated. In this workshop, students were given small business tips inspired to develop business. The topic of how to do company are startups was also discussed.

The chief guest of this workshop, Mr. Kuldeep Singh Juneja, Chairman Chhattisgarh Housing Board and Mr. Jitendra Mudaliar Chhattisgarh Youth Commission and Chhattisgarh state coordinator Neeta Bajpayi were present. This workshop was completed in two parts, in the first part, Amati Academic Education, Satyendra Pathak and Psychologist and Educationist, Dr. Jawahar Shursheti gave information about how to develop the quality of this for the youth. Total 10 NSS cadedts attended this program.

After this lunch was organized. Aarambha School Founder Anand and Managing Director of Avinash Builder, Shri Anand Singhania shared its inspiration story with the youth and wished the bright future of the youth and at the end as a memory to all the guests, memento was given and concluded the workshop.







Hands on Training Program on Microbial & Biochemical Techniques by Department of Botany and Zoology on 18th & 19th April 2022

A Hands-on Training Program on Microbial& Biochemical Techniques was jointly organized by the Department of Botany and Zoology of Kalinga University in 18<sup>th</sup>-19<sup>th</sup>April, 2022. The program started with the highly motivating speech of Hon. Vice-Chancellor of Kalinga University, Dr. R. Shridhar.

Dr. R. Shridhar said that due to the increasing medical challenges and emergence of new diseases, it has become necessary to work on anti-microbial technology at present. In the same way, more research is needed on diseases like cancer so that it can be treated at any stage. After the inauguration, a technical session started in the Central Instrumentation Facility of Kalinga University by Dr. Yogesh Patel of the Department of Microbiology, SardarKrushinagar Agriculture University, Dantiwada, Gujarat. While discussing, Dr. Patel told in the lecture that due to improper dosage of antibiotics, microbes are gaining resistance to particular medicines; thus, it is possible that in the future these antibiotics may not be effective. He explained in detail the significance of a multi-molecule-containing drug instead of a single molecule. He told that in the present day, scientists are looking at using the extraction obtained from the plants as an antibiotic. After the lecture, training was given on antibacterial and antimicrobial activity.

Additionally, the test of the oligodynamic activity of heavy metals was also performed by the students. In the second session, the microbes showing Amylase, Gelatinase, and Caseinase activity were examined.

On the second day of the training program, Dr. Gaurav S. Dave, Assistant Research Scientist of SardarKrushinagar Agriculture University, Dantiwada, Gujarat, told the students about Antibody Reactivity and also gave its experimental demonstration and training. After that, the training in SDS PAGE electrophoresis was also given to the students. In the last technical session, Dr. Gaurav demonstrated the antimitotic and anti-cancerous activity with the help of sprouts, and onion and told how advanced research can be conducted with limited resources. Total 58 students attended this program.

In the end, the convener of the program, Mr. Abhishek Kumar Pandey expressed gratitude to the resource persons. The program was coordinated by Dr Manoj Singh(Organizing Secretary). Under the direction of Ms.Nirali Budhbhatti and Dr. Ramswarup Saini, the students completed the experiments with full satisfaction. In the end of the program, Mr. Abhishek Kumar Pandey expressed special thanks to the Principal of Pharmacy College, Dr. Sandeep Tiwari, and Mr. Sudeep Mandal for their immense contribution in making the program a success.







WHO CAN APPLY

BOTANY

The Zoology Department offers education through B.Sc. (28C). M. Sc Zoology and Ph.D. programmes. The curriculum of these programs covers a wide domain of modern biology such as cell biology, genetics microbiology, biochemistry, environmenta microbiology. blochemistry, environmental biology, molecular biology, structural biology, ecology etc. Research projects of various fields are being carried out by the eminent faculties, research scholars and post graduale students of the department. Publications of high impact factors are proof of excellence for the department. ABOUT THE DEPARTMENT OF

ABOUT THE DEPARTMENT OF

ZOOLOGY

#### ABOUT THE WORKSHOP

This microbial and blochemical based training is focused on the various latest techniques in the current research domain. This training program offers hands on experience in - - Antibocherial assay - Antifungal assay - Identification of bacteria by morphological





















## Debate competition by faculty of Arts and Humanities, Hindi Department on 21st April 2022

A debate competition was organized on 21 April 2023 by the Hindi Department of Arts and Humanities Faculty of Kalinga University. In the said event, Dr. Anitasamal, Head of Department of Political Science

Department of Kalinga University, Raipur, Mr. Mukeshrawat, Assistant Professor of Sociology Department and Sri Chandan Rajput of History Department were present in the role of judge.

A total of eight students took part in the said competition. In which Ankit Singh of B.Sc. IV Semester stood first. While Shruti Kumari of B.Sc. IV secured the second position. Rahul Meher, B.Sc. IV and Srishti Chowdhary, B.A. IV.

The theme of the said competition was - "In the opinion of this House, the online examination is in the interest of the student." The students actively participated in the interesting topic debate competition organized in the middle of the examinations of class assessment.

The program was conducted and thanked by Dr. Ajayashraddhahirakne, Associate Professor of Hindi Department. Professors and students of Faculty of Arts and Humanities and Faculty of Science were present on the occasion. Total 20 students participated in this competition.

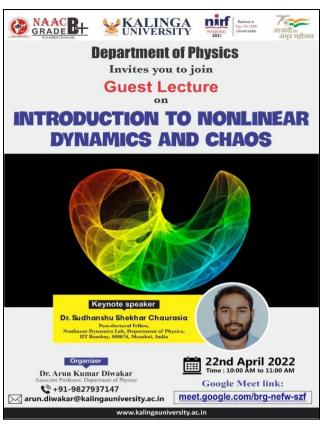


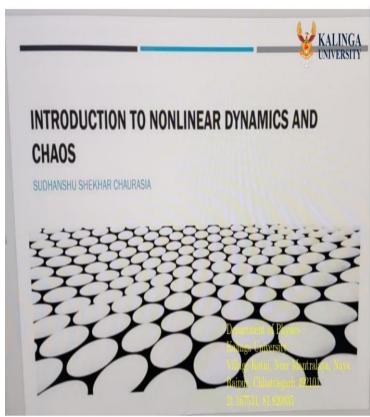


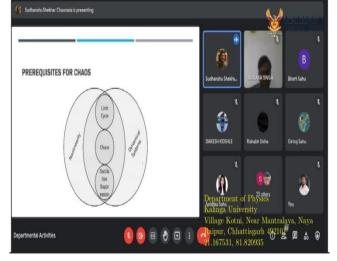
# Guest Lecture on "Introduction to Nonlinear Dynamics and Chaos, by Faculty of Physics on $22^{nd}$ April 2022

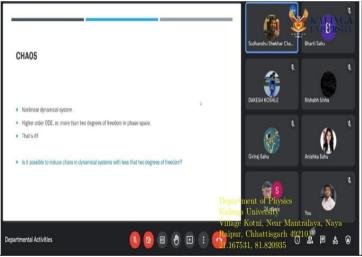
The Department of Physics, Kalinga University Raipur organized an online **Guest Lecture on Introduction to Non-linear Dynamics and Chaos on 22<sup>nd</sup> April 2022**. Lecture delivered by Dr. Sudhanshu Shekhar Chaurasia from Nonlinear Dynamics Lab, Department of Physics, IIT Bombay, India. Total **35** students of M. Sc. Physics II & IV Semester.

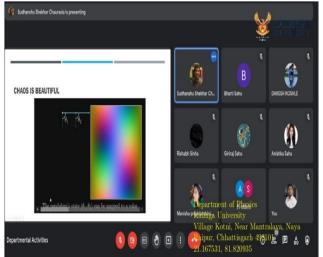
This lecture will be given the opportunities and compete the knowledge on the various field. They are learning to how to manage time in that type competition, and also better learn and score in future.

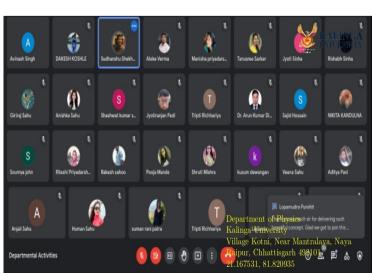










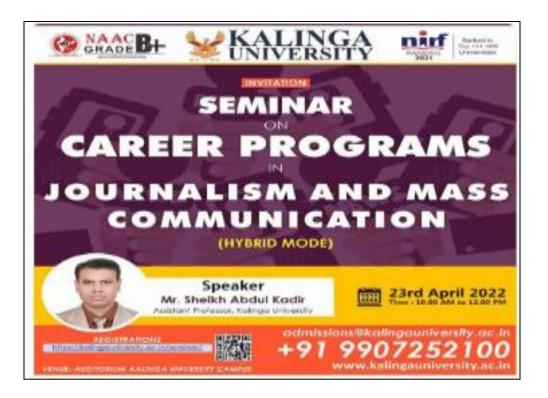


# Seminar on Career Programs by Journalism & Mass Communication on $23^{\rm rd}$ April 2022

Keeping in mind the objective of guiding the students on their future employment prospects and startups, Kalinga University organized a seminar recently. In which, keynote speaker was Assistant Professor, Sheikh Abdul Kadir of Journalism and Mass Communication Department of Kalinga University.

The keynote speaker, Sheikh Abdul Kadir, while highlighting the immense possibilities of employment in the field of journalism and mass communication to the students, said that the present era is the age of information technology. There are many options for getting employment with better knowledge and guidance of information, public relations, language and technology. He said that with hard work, self-confidence and right guidance, one can get the desired success. It may be noted that Sheikh Abdul Kadir has a long experience of about 21 years in the field of journalism. He shared his experience with the students. Participants from various schools and colleges were present in the said seminar, Director (Admission) of Kalinga University, Mr. Abhishek Sharma said that journalism and mass communication courses are very popular among students in the present scenario. By getting the right guidance and degree on this subject, employment opportunities are highest in various media establishments. The students present during seminar presented their queries to the keynote speaker and got proper guidance from him. At the end of the program, vote of thanks was given to the chief guest. In the said seminar, the Director of Marketing and Admission Department of the University, Mr. Abhishek Sharma, Mr. Kajal Singh, Mr. Vishal, Ms. Garima Sonwani and officers and staff of Admissions Department were present.

It is worth mention that Kalinga University is a reputed educational institution of Central India. For providing innovation and quality education, the university has been granted B+ recognition by the National Assessment and Accreditation Council (NAAC). It is the only private university in Chhattisgarh, which is included in the NIRF Ranking 2021 of Excellent 151-200 Universities. Here the students are trained through high quality multidisciplinary research focused education and skill development programs to inculcate innovation in the students as per the global benchmarks. So that with the development of leadership power in them, the spirit of becoming a responsible citizen can be developed. Total 40 students attended this program.







State level Yoga competition by Chhattisgarh Yoga Ayog, Raipur on 25st to 27<sup>th</sup> April 2022

Yoga Commission organized a three-day state level Yogasan competition at Pt. Deendayal adhyay Auditorium in Raipur, from April 25 to 27 April. Special Surya Namaskar and other yoga practices have been done on April 26 in the programme. A huge number of yoga participant participated in this event.

#### **Registration link**

https://forms.gle/EexUe3UyxacHD4HDA.

There are three age groups in the competition, in the female and male category. Participants participated in the age group of under 15 years, 15 to 19 years and above 19 years. The competition was held in both single and group categories, for which separate registration has been done. Apart from this, separate registration has been done for Surya Namaskar.

Student from Kalinga University participated in State level Yoga Competition.

Total 7 students participated in this competition. List of Students

S.No	Name	Event	Department
1	Om prakash soni	Individual A- 19	Physical Education
2	Narendra Prasar	Individual A- 19	Physical Education
3	Birendra Kumar	Individual A- 19	Physical Education
4	Roshan Toppo	Individual A- 19	Physical Education
5	Rajini Toppo	Individual A- 19	Physical Education
6	Saurav Mehto	Individual A- 19	Physical Education
7	Rina kumara	Individual A- 19	Physical Education

### Selection trails picture











Two-Day International Conference on "Women Leadership in Contemporary Scenario" by Faculty of Art and Humanities on 25th to 26th April 2022.

A two-day International Conference on "Women Leadership in Contemporary Scenario" was organized by the Faculty of Arts and Humanities of Kalinga University in association with Sanjeevani Cancer Care Foundation on 25 and 26 April, 2022, on this occasion Registered International Journal was launched in which selected research papers presented in the conference were published. Guest Scholars, Professors and Researchers from the country and abroad were present in the said conference.

The International Conference was inaugurated by Chief Guest **Dr. Yousuf Memon- Director of Sanjeevani Cancer Care Foundation**, **Dr. R. Shridhar- Vice Chancellor of Kalinga University**, **Dr. Byju John- Director General**, **Dr. Sandeep Gandhi- Registrar**, **Dr. Asha Ambhaikar- Dean Student Welfare** and **Mr. Rahul Mishra - Dean Academic Affairs** by lighting of lamp before the statue of Maa Saraswati.

In the technical sessions on the first day of the International Conference, **Professor Dr. Bhupendra Kumar** of Debre Tabor University, Ethiopia, **Mrs. Sheetal Shashwat Verma (IRS)**Special Secretary, Finance Department, Government of Chhattisgarh, **Professor Dr. Ravindra Raina**North West University, Mahikeng (South Africa), **Professor Dr. Ravi Shankar Pannikar** of

B.I.T. Raipur, **Dr. Shraddha Pandey**, Professor of ITM University, **Dr. Sudhir Sharma**, Professor of Kalyan Postgraduate College, Bhilai, **Dr. Revanashekhar M. Kuntimath**, Professor of Government First Class College, Bangalore and **Dr. Asha Ambhaikar**- Dean Student Welfare of Kalinga University were present and shared valuable information on the topic of women leadership in the contemporary scenario. In the two-day conference, Professors and Researchers associated with various Universities, Colleges and Social Sector presented research papers, which include researchers from the English and Foreign Language University Hyderabad, Osmania University Hyderabad, Aligarh University, Jamia Millia University and from Delhi, Canada (USA), Hyderabad, Bangalore, Kerala, Agartala, Guwahati. The facility of presenting Research Papers in both offline and online mode was available in the research

seminar for which the latest facilities were made available in full screen in the auditorium of the University. Total 150 participants attended this conference.

Dr. Samir Bajpayee, Professor of NIT was the Chief Guest of concluding ceremony. Dr. Shilpi Bhattacharya- Dean of the Faculty of Arts and Humanities in the concluding session of the International Conference and Dr. Ajay Shukla- Professor of the Department of Hindi in the inaugural session, thanked the guest and research scholars present in the conference with a show of gratitude to all the attendees. Dr. Vineeta Diwan, Dr. Anita Samal, Dr. Namrata Mr.vastava, Dr. D. M. Sahu, Mrs. Anurima Das, Mrs. Swarupa Pandit, Ms. Madhumita Ghosh. Dr. Vijay Anand, Dr. A. Rajasekhar, Mr. Vijay Bhushan, Dr. Shraddha Hirakane, Mr. A.K. Kaul, Mr. Mukesh Rawat, Mr. Shekhar Chaudhary, Mr. Rajkumar Das, Mr. Sheikh Abdul Qadir, Mr. Chandan Rajput and other faculty members of the University were present on the occasion.

















## Fresher's Party of Department of Fashion Design at Ambuja Mall on 26<sup>th</sup> April 2022

## **ABOUT THE ACTIVITY -**

• Departmental activity by Fashion Design Department "Fresher's Party" for 1st year students.

#### AIM FOR CONDUCTING THIS ACTIVITY:

- Students should feel welcome their seniors.
- To develop sense of unity and togetherness amongst the department.

#### ABOUT THE ACTIVITY -

Faculty of science, department of fashion design, Kalinga University organized Fresher's Party for their 1<sup>st</sup> year students, on 26<sup>th</sup> April 2022, Tuesday, from 11:00 am onwards at EDL, Ambuja mall, Saddu, Raipur.

Arrangements were done by FD 2<sup>nd</sup> year Students, where in FUN games and activities were conducted for fresher's. lots of fun and enjoyment happened with DJ music and students really enjoyed their welcome by their seniors.

Total 20 students were present at the party along with the FD faculties. Miss. Sushmita Mandal was announced as Miss Fresher of the evening. Pics attached for reference. Total 20 students attended this party.







Farewell by B. Pharmacy 6th Sem. The Hotel Dive, Colours Mall, Raipur on 28<sup>th</sup> April 2022

Kalinga University faculty of pharmacy was organized a farewell party on 28 April 2022 at The Haunt Dive (THC) by the students of B.Pharmacy 6th Sem for the senior students of B.Pharmacy 8th Sem. The event started around 12:00 noon and concluded at 6:00 PM in the evening. At the event the faculties of Pharmacy Department Mr. Pranjul Shrivastava, Ms. Khushboo Gupta & Mrs. Sonam Chippane were present. The event was well organized with lots of games and fun elements. Everyone enjoyed a lot. Both the juniors and seniors were cooperative and maintained the decorum. Senior students presented a dance performance and from junior side also various programs like speech, stand-up comedy, dance etc was presented. At the end Senior students were awarded with titles, Divesh Pandey & Deepika Sahu were Mr & Miss Farewell, Govind Shukla & S.R.Rashmi were Mr & Miss Popular, Mohnish Palange & Madhurika Sahu were Mr & Miss Eve. Last but not the least the event concluded with a cake cutting. Total 35 students were present in this program.













AIU Men's Cricket Tournament at Bhubaneswar Orissa on 24<sup>th</sup> April to 7<sup>th</sup> May 2022

## **EVENT - ASSOCIATION OF INDIAN UNIVERSITY CRICKET (MENS) TOURNAMENT**

## **VENUE - KIIT UNIVERSITY BHUBANESHWAR, ODISA**

## DATE-24th April to 07 May 2022

Association of Indian University was organized Cricket men's tournament at KIIT Bhubaneswar from 24 April to 07 May 2022. Many universities participated in this tournament. Total 47 teams participated in this AIU cricket tournament.

The first match was between Kalinga University and Pataliputra University Bihar. Kalinga University got through the match.

Our next match was with West Bengal State University on 26 April 2022.

The performance of the students was good but we lost the match by 6 wickets.

## **PLAYER LIST**

S.NO.	NAME	CLASS	SEM/YEAR
1	PRINCE BHUTE	B.A.LLB	10th SEM.
2	NITESH THETHWAR	B.B.A	6th SEM.
3	NITESH SEN	B.TECH	6 th SEM.
4	SUJAL GANGULY	B.B.A	2nd SEM.
5	GAURAV RAJAK	B.C.A	2nd SEM.
6	SHREYAS KUMAR	B.P.ED	2nd SEM.
7	SACHIN SINGH	DIP. CIVIL	2nd SEM.
8	CHIRAG TABAHNE	B.B.A	2nd SEM.
9	ANKIT RAJAK	B.COM	6th SEM.
10	ANIMESH SHARMA	B.A.LLB	8th SEM.
11	VISHAL JANOTRA	B.TECH	6th SEM.
12	SANKET MADHUKAR	B.TECH	2nd SEM.
13	DIVYANSH PATEL	B.A.LLB	2nd SEM.
14	AFTAB HUSSAIN	B.B.A	4th SEM.









# A Guest Lecture on "Career guidance on CSIR NET- JRF Examination" Department of Botany on 30th April 2022

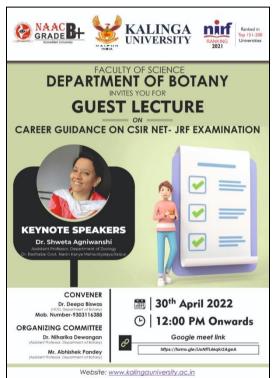
The Department of Botany of Kalinga University had arranged a Guest Lecture on "Career guidance on CSIR NET- JRF Examination" on April 30th, 2022at 2:00 PM. The guest lecture was conducted on digital platform. The main aim of this session was to get an understanding of the Tricks and Tips to Crack CSIR-NET/SET Exams.

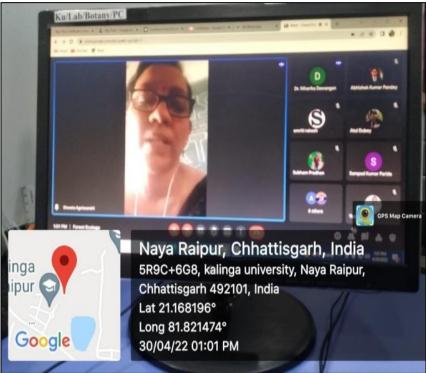
The Speaker was Dr. Shweta Agniwanshi, Assistant Professor, Department of Zoology, Dr. Radhabai Govt. Navin Kanya Mahavidyalaya,Raipur

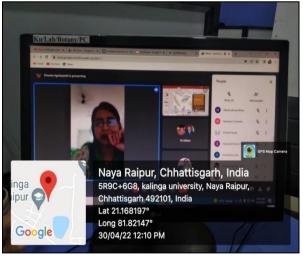
The event started with a welcome address. She shared her vast knowledge on Tricks and Tips to Crack CSIR-NET/SET Exams efficiently. She also showed the various opportunities for job and higher studies after M.Sc. Botany and Microbiology in India as well as in abroad. She explained the exam pattern for NET/SET, marks distribution, preparation steps, the important topics on which the students have to concentrate etc. She also explained the advantages of being a Ph.D. and applying for a job whether in the industry or in teaching or in research. The session was very informative and stimulating for the students.

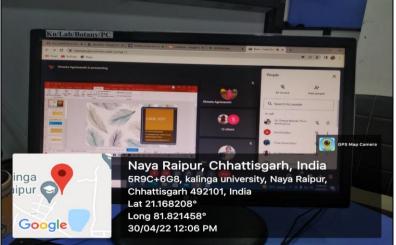
Students from the Botany department were actively participated and benefitted. The session was interactive and student inputs were appreciated. The lecture was received with admiration by the students and they also found the slides appropriate. The event ended with honorarium to the guests and vote of thanks. The lecture was attended by 28 students and 3 Faculty members of Botany Department.

S.No	Class	Semester/Year	No. of Student	No. of Student
			Enrolled	Attended
1.	M.Sc (Botany)	II	19	14
2.	M.Sc (Botany)	IV	11	11
3.	M.Sc	II	05	3
	(Microbiology)			









## A Guest lecture "How to prepare CSIR NET/JRF, SET/SLET" by Department of Mathematics on Date 30th April, 2022

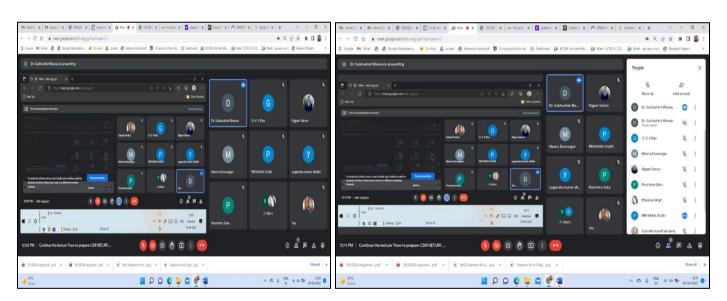
A Guest lecture was organized on "How to prepare CSIR NET/JRF, SET/SLET" by Department of Mathematics on Date 30th, April, 2022.

In the context of being successful in competitive examinations and its preparation, especially in the context of CSIR JRF / NET/SLATE/SET has already been organized at the departmental level in which, as a major time, Dr. Dr. had benefited the students with his knowledge. This activity continued further, in which Dr. S. Biswas, H.O.D. of the Department spread his knowledge about the said examinations.

The students were told about the subject matter of sample papers of the said examinations, as well as the pattern of the same was also understood by the students. e. Biswas pointed out that the only key to success in the exam was "hard work". He clarified that there is no short-cut way to succeed in these exams here, intensive study is the only resort.

The main objective of the Lecture series was to develop the awareness of the said examination. Students from M.Sc. and M.A. Mathematics also enjoyed the session, they thanked to Dr.Biswas for such nice information. At the end, Dr. Rao congratulated the students and motivate the students to participate this kind of activities. Definitely, the students got the benefits of it. At the end students thanked to the faculty members for such a nice lecture series. Total 28 students attended this program.

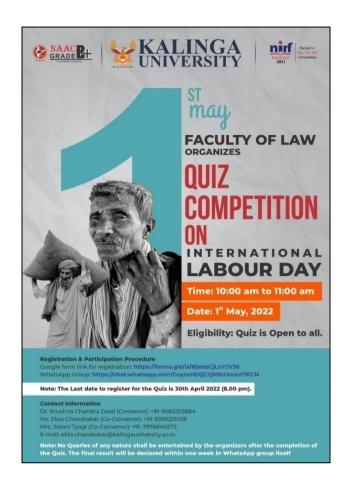
## **Screen Shots of the activity**



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# May 2022

# Quiz Competition on International Labour Day, Department of Law on 1st May 2022



## Guest visit at Campus on 2nd May 2022

Success is never by chance one should aim high and work hard to achieve success and to treat people as they like to be treated stressed Dr Sumit Mitra, CEO of TESCO Global Business Services and Tesco Bengaluru during a special visit and interactive programme at Kalinga University. He addressed the students of University here on Monday.

Dr R Shridhar, Vice Chancellor of Kalinga University gave welcome address and explained the aim behind the skill based education being imparted to the students at the university and encourages students for entrepreneurship.

Mr Somnath Baishya, People Director, Tesco Business Services and Tesco Bengaluru, Mr Venkat Raghavan, Associate Director and Global Head, Analytics, Tesco Business Services and Ms Kusum Singh, COO, Kingsmead Business Solutions Ltd. UK accompanied Dr Sumit Mitra during the conference. While addressing the students Dr Sumit Mitra gave a power point presentation and explained his journey of life. He emphasized on developing future based skills. He opined that by 2026 sixty percent jobs of Europe will not exist as the jobs will be taken over by robots with Artificial Intelligence. Medical surgeries will be done by robots. He opined that one should be curious and should continue learning new things as the world is for learners. War time leadership qualities should be developed.

When during crises customers loose purchasing power one should ensure how to serve the customers at minimum price.

At the same time one should enhance their communicative skills and should be able to explain his condition or situation in 30 seconds to 1 minute. He gave example of his life, at the age of 16 he served as a chef, at the age of 19 he served as entrepreneur and had his own restaurant, later he became Doctor, done MBA and finally became Business leader. Knowledge, skills and attitude makes a man successful, he added. Later the guests visited the Kalinga University campus and saw the infrastructure.

Dignitaries of Kalinga University, faculties and large numbers of students were present during the programme.











# Two days International Conference on Indian Culture and Modern Challenges of Education (With Special Reference to the Implementation of NEP 2020)". Department of Education, on 2nd May 2022 Mode of Conduction- Hybrid

Attandance; 217

Venue: Offline - Kalinga Auditorium Online -

Microsoft Team

## **PURPOSE** -

- Developing Awareness on Software Skills in Student teacher.
- Encouraging Creative and Critical Skill.
- Promoting social awareness for presentation skill.
- Developing Creative Skill in Student teacher.
- Developing Research Skill in Student teacher.

Kalinga University, Faculty of Education has brought new laurel to the name of the University by organising two days International Conference on Indian Culture and Modern Challenges of Education

(With special reference to the implementation of NEP 2020) on 2<sup>nd</sup> and 3<sup>rd</sup> May 2022. The Conference was held in hybrid mode. The dignitaries who graced the conference were:-

**Dr.Suresh Chandra Shukla**(SharadAlok)-Director SPEIL Darpan, from OSLO Norway.

**Dr. Raj Hiraman** –Professor Mahatma Gandhi Institute Mauritius, presented his paper on theimpact of culture on education prof. K S Dahriya-Vice-Chancellor Atal Bihari Vajpayee Hindi University, Bhopal. Delivered his lecture on "BhartiyaSanskriti, VyvasaikShikshaaur Bhashaye (NaiShikshaNitikeSandarbhmai)". **Dr. Sandeep Awasthi**-Professor BhagwatVishwavidyalaya Jaipur. Presented his paper on thePositive and negative effects of NEP 2020.

**Dr.Sudhir Sharma**-Professor and HoDKalyan P G College Bhilai Hemchand University delivered his speech on "Matrbhashapar NayiShikshaNitikaPrabhay".

**Dr.Hansa Shukla-**Principal Swami Swaroopa nand Saraswati Mahavidyalay HUDKO, Bhilai presented her paper on "NEP 2020 aur NaiTalim me Samanta"

**Dr. K M Bhandarkar-**Professor and Council for Teacher Education, Chairman Spoke on Teacher Education.

The special guest for the occasion was Banwari Lal Natia- Chairman NCTE, NRC. He delivered his speech on "Implementation of Teacher Education program as per NEP 2020". He also in his final valedictory address stated that it is necessary to encourage private institutions like Kalinga University which are promoting teacher Education and working to raise the standardof education.

The International Conference was also graced by the professors and Research Scholars from various Universities who presented their papers at the conference.

The Inaugural and valedictory ceremony was handled by **Dr.HarshaPatil**, Dean of Faculty of Education, Kalinga University. The International Conference was successfully managed by the Convenor **Dr.Ranjeeta Singh** and Organizing Committee member **Mrs. PritiKumari**, **Miss MGayatri**, **Mrs Umang Sharma** and **Dr. Sanjeev Yadav**.

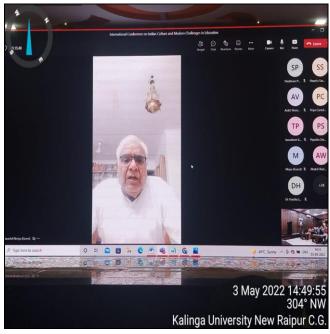




















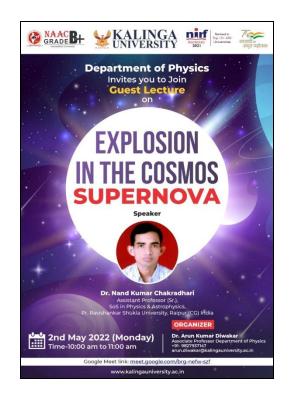


Guest Lecture on "EXPLOSION IN THE COSMOS SUPERNOVA" by Dr. N. K. Chakradhari, senior Assistant Professor, SoS in Physics and Astrophysics, Pt. Ravishankar Shukla University Raipur, Department of Physics on 2nd May 2022

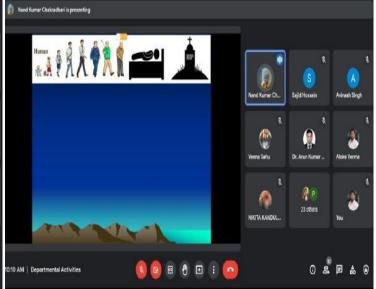
## Guest Lecture on Explosion in the Cosmos: Supernova and Chaos by Department of Physics on 2<sup>nd</sup> May 2022

The Department of Physics, Kalinga University Raipur organized an online **Guest Lecture on Explosion in the Cosmos: Supernova on 2<sup>nd</sup> May 2022**. Lecture delivered by **Dr. Nand Kumar Chakradhari** from SoS. in Physics and Astrophysics, Pt. Ravishankar Shukla University, Raipur. Total **36** students of M. Sc. Physics II & IV Semester.

This lecture will be given the opportunities and compete the knowledge on the various field. They are learning to how to manage time in that type competition, and also better learn and score in future.

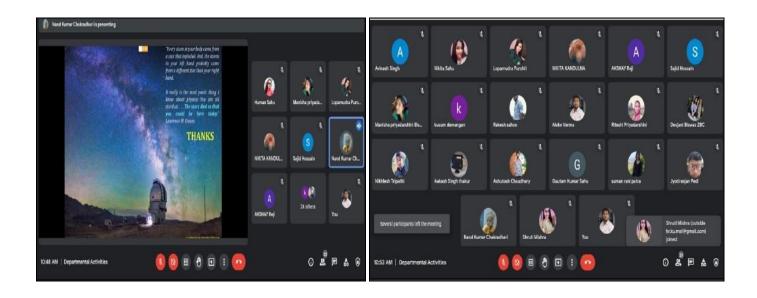












# National Conference on \*Recent Innovations in Emerging Computing Technologies\* Department of Computer Science & IT on 4th & 5th May 2022 at Auditorium

The two days National Conference on Recent Innovations in Emerging Computing Technologies (RIECT-2022) organised by Department of Computer Science and Information Technology of Kalinga University concluded on Thursday. The conference took place through hybrid mode at Auditorium of Kalinga University.

During inauguration session Dr R Shridhar, Vice Chancellor of Kalinga University gave welcome speech. He informed about the developments taking place in the world of Computers. Use of Artificial Intelligence and Robotics. Dean Students Welfare, Dr Asha Ambhaikar, expressed her views on the purpose of organising National Conference for finding out what's new in today's changing world.

Guest of Honour Dr. Kokula Krishna Hari, Director of Strategies and Policies, World Data Organization, London, UK expressed his view through online mode.

Chief Guest during inauguration session was Dr M. K. Verma, Vice Chancellor of Chhattisgarh Swami Vivekanand Technical University (CSVTU), Bhilai. In his address Dr Verma informed that Future is the science of computers as everywhere computer has its roots. He pointed out that the knowledge of computer we had eight years back is now obsolete. He spoke about Artificial Intelligence, about mimicking by machine and in learning by machine. He said we are waiting for the day when high magnitude of power transmission takes place in future. A poster exhibition was inaugurated by the Chief Guest.

Convener of conference Mr Kailash Dewangan, Assistant Professor and Head of Department Incharge of Department of Computer Science and IT informed that over 300 registrations have been done for the conference. Papers were presented on sub themes of Artificial Intelligence (AI) and Machine Learning. Data mining and warehousing, edge computing, Quantum computing, Virtual Reality and Augmented Reality, Block chain, Internet of Things (IoT), 5G, Deep learning, Cyber Security, Image Processing, Spatial computing, Computer Vision and Digital Health.

Several papers were presented on the second day which began at 10 am. Chief Guest was Dr Rajarshi Mahapatra, Associate Professor & Dean Academics, IIIT, Naya Raipur. Keynote Speakers was Dr. Aruna A. Deoskar, Principal ATSS College of Business studies and Computer Applications, Pune, Dr. Venkanna U, Assistant Professor, IIIT Naya Raipur, Dr.Vijay M Wadhai, Director, Astute Academy, Chicago, USA, Dr Manali Kshirsagar, Yeshwantrao Chavan College of Engineering, Dr Dhiman Saha, Assistant Professor, IIT Bhilai.

Best Paper awards were given to the participants, Anshuman Singh, Mustafa of Afghanistan, for Poster presentation, Gipson, Ravi Upadhyay.

Mr Kapil Kelkar, HoD Fashion, Aman Katariya, L Vishal for poster presentation. Sakshi Verma, Salish Umar Ladan and others were presented certificates for best presentation during the ceremony.

Proceedings of RIECT-2022 was released on the occasion by the dignitaries present on the occasion were Dr R Shridhar, Vice Chancellor, Dr Rajarshi Mahapatra, Dr Asha Ambhaikar, DSW, Mr Rahul Mishra, Dean Academics Affairs, Mr Kailash Dewangan and others.























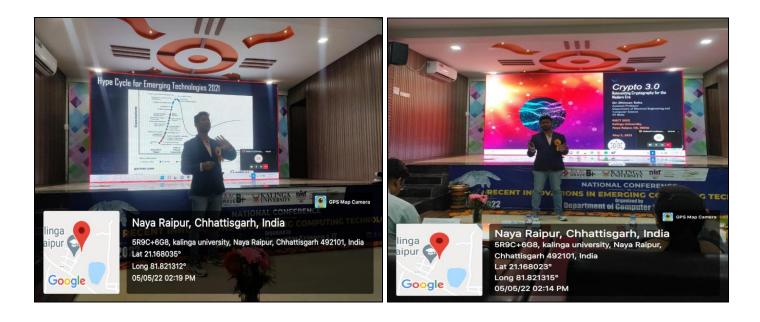












Guest lecture on topic "Education and Science in the era of Big Data in Biotechnology "Department of Biotechnology, our guest speaker was Dr. Anshu bhardwaj (Professor and principle Scientist in IMTECH Chandigarh)

Department of Biotechnology, Kalinga University has organized guest lecture on Education and Science in the era of Big Data in Biotechnology.

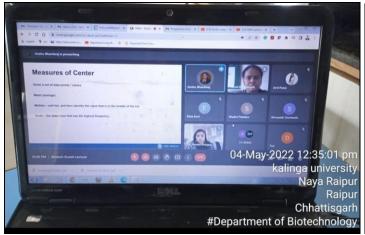
The inauguration of the talk was marked by the eminent presence of Head of the Department Dr. Sushma Dubey, Faculty members Dr. Ramswaroop Saini, Dr. Parakh Sehgal, Ms. Nirali Budhbhatti and Students. Topic was very relevant with current senerio i.e. "Education and Science in the era of Big Data in Biotechnology" by Dr Anshu madam from Imtech chandigarh. Students learnt about why big data analysis is important in current generation for all students. She spoke about side effects of use of antibiotics. Students also learnt about why protein interaction studies are important in sciences. There were around 25 students who were benefited by this lecture and 4 faculties in this lecture.

## **Acknowledgement:**

The Department of Biotechnology under the aegis of Faculty of Science, Kalinga University, Naya Raipur wishes to express sincere gratitude to Respected Chairman Sir, Chancellor Sir, Vice Chancellor Sir, Registrar Sir, DSW Madam, Dean Faculty of Science, Dean Academic Affairs, Head

**HR Department, Head of the Department** for providing such a great opportunity for Biotechnology students.







## National Conference on Recent innovation Engineering & Technology NCRIET-2022. Department of Engineering, on 6th May 2022

We as Faculty of Engineering is organising National Conference on "RECENT INNOVATIONS IN ENGINEERING AND TECHNOLOGY" (NCRIET-2022) on 6th of May, 2022.

We cordially invite all to this auspicious day where qualitative research and recent innovations in the field of Engineering would be conversed and discussed.

Details of the event are as given below:

Date: 6th May, 2022

Time: 9:30 am - 4 pm

Venue: Auditorium Kalinga University, Raipur, Chhattisgarh

## Your dire presence would be highly solicited.























# Basket Ball & Football 2022 Competition by Department of Physical Education, on $6^{th}$ & $7^{th}$ May 2022

The Football and Basketball Competition organized by Department of Physical Education was held on 6 and 7 May 2022 at Sports Complex and University Basketball Court Kalinga University. It was a 2 days event and many participants turned up. The tournament was played on the knock out and League basis.

Total Number of participants participated in Football and Basketball Competition.

Football = 40

Basketball = 32

The event was inaugurated by Honourable Dr,R Sridhar, Vice Chancellor, Kalinga University the Guest of Honour, Dr Asha Ambhaikar, DSW Kalinga University and Dr. Rakesh Bharti, Director Sports, Kalinga University, welcomed the participants.

The event was a great success as the participants came in huge numbers and with greater enthusiasm. There is a saying, "practice makes a man perfect". The same was seen in most of the players who participated. It was a wonderful display of talent. They took up the challenge and gave their best when

it mattered the most. There were some nail-biting finishes. The crowd lightened up the event. Huge crowd gathered to support the contestants. They weren't disappointed as they got to experience some wonderful display of talent.

Dr. R Sridhar Vice Chancellor Kalinga University, distributed prizes for young talent.

The results of the tournament are as follows:

## **Football**

Winner – All-Stars Hostellers

**Runner – All-Stars Sector boys** 

## **Basketball**

Winner – TEAM Tanaka (A)

Runner - Team David (C)











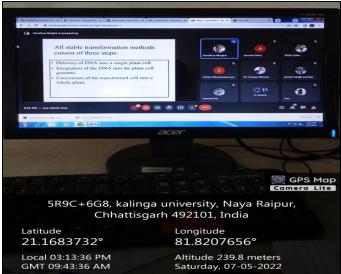


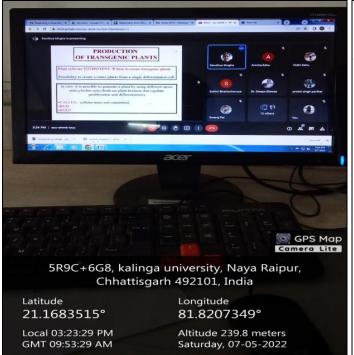
Webinar on "Application of Genetic Engineering and Molecular Biology in Crop Improvement" by Department of Botany on 07/05/2022.

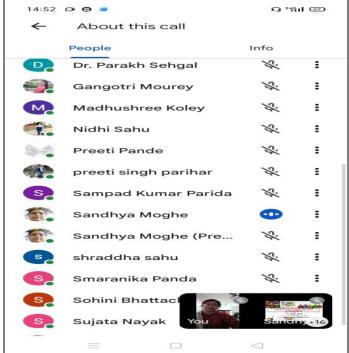
Department of Botany under the Faculty of Science organized a Webinar on "Application of Genetic Engineering and Molecular Biology in Crop Improvement" on 07/05/2022. Resource person of the webinar was Dr. S. B. Nandeshwar, Adjunct Professor, Department of Genetic Engineering and Molecular Biology; RTM Nagpur University Campus, Nagpur. Webinar session was started with the welcome of Guest, Staff and Students. A welcome address was given by Dr. Deepa Biswas, Head of the Department of Botany, Kalinga University and Organizing Secretary of the webinar. Program was preceded by a informative lecture by Dr. S. B. Nandeshwar. Dr. Nandeshwar in his lecture talked about Transgenic Plants, Genetically Modified Plants and the different procedure of producing transgenic plants. Dr. Nandeshwar share his experience while working in CSIR lab as Senior Scientist, Principal Scientist and Senior Principal Scientist at ICAR- Central Institute for Cotton Research, Nagpur for 38 years. He told about the development of the standardized protocol for cotton regeneration by Somatic

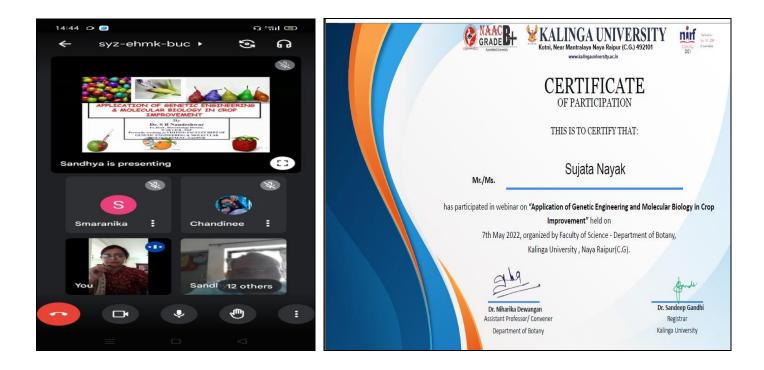
Embryogenesis and Organogenesis. He also explained the Agrobacterium mediated and particle bombardment gene transfer for transgenic plant production. After lecture question answer session occur and then the webinar ended with the vote of thanks by Mr. Abhishek Pandey, Assistant Professor Department of Botany and Co- Convener of the webinar. The webinar was hosted by Dr. Niharika Dewangan, Assistant Professor Department of Botany and Convener of the webinar. Total 22 participants were attended the webinar including Faculty members and Postgraduate students.











Visit Balco medical centre\* on the occasion of International Thalaseemia Day, students of Faculty of Pharmacy on 9th May 2022

# Report on Balco Medical Centre Visit on the occasion of International Thalassemia Day

Kalinga University, Faculty of Pharmacy conducted one day medical Visit at Balco Medical Centre for B.

Pharma 2<sup>nd</sup> semester students on the occasion of "International Thalessemia Day" on 9<sup>th</sup> May at 10.30am onwards under the guidance of Dr. Sandip Prasad Tiwari (Principal) Faculty of Pharmacy. The coordinators of this event were faculty members of Pharmacy named Mr. Dependra Soni (Assistant Professor), Ms. Khushboo Gupta (Assistant Professor) and Mr. Pranjul Shrivastava (Assistant Professor). The day creates awareness to honour the struggle of patients suffering from the disease. Thalassemia is an inherited blood disorder that doesn't let the body to create enough haemoglobin. The disease weakens and destroys the blood cells. The day is celebrated across the globe to honour the efforts of doctors, scientists and medical staff for improving the lives of people suffering from this disease. So, this day is dedicated to the patients suffering from thalassaemia disease and provides them with a special chance to live like a normal person and also to prevent the spread of the disease in the society, state, community, country etc. Firstly students visited the Blood bank centre where C.P Mishra incharge explained about the instruments involved in the storage of blood and separation of blood components with the proper specification, process of blood collection

with the criteria who can donate blood. Then scientific session was conducted by **Dr. Neelesh Jain MBBS, MD, PDF (Hematology) Consultant -Transfusion Medicine & Hematology.** In his deliberation he aware the students about the blood transfusion ,blood group and Thalassemia that what are this terminologies and criteria fit for the mentioned ,he also credited the importance of blood donation in his talk. Dr. Neelesh Jain's talk was fruitful to students and students also had a good interaction with Dr. Neelesh Jain. At last students asked their queries which were very well answered by the Dr. Neelesh Jain. Total 70students participated in this visit. We are extremely grateful to our management without whose support and guidance the event could not have materialized.













**Guest Lecture: Flipped Classroom: A Twist on Teaching** 

Date: 09.05.2022

Attendance: 82 Venue: Google

**MeetPURPOSE:** 

Information and communication technology (ICT) can complement, enrich and transform education for the better. This emerging era is building the strong base of education through the use of technology in the field of education. We are using ICT in current pandemic to give education and assignments to the students. To keep teacher educators also update with latest technology is the need of the hour. Today's webinar will help the students to:

- 1. Get awareness about the recent trends in the education.
- 2. Gain detailed knowledge on Blended learning.
- 3. Gain detailed knowledge on Flipped classroom.
- 4. Know how to implement flipped learning in classroom. Know the uses of flipped learning in classroom.

#### REPORT:

The webinar was conducted successfully. Students participated actively and at the end asked their doubts which was answered briefly by the resource person.

The Webinar was conducted online.

Name of the resource person: **Mrs. Navneet Kaur** (JRF Qualified)Institute name - Panjab University State - ChandigarhCountry - India

Topic: Flipped Classroom: a twist on teaching Registration Link: https://forms.gle/5N2Zs9asdLu4duny5Time: 10:30 a - 12 pm

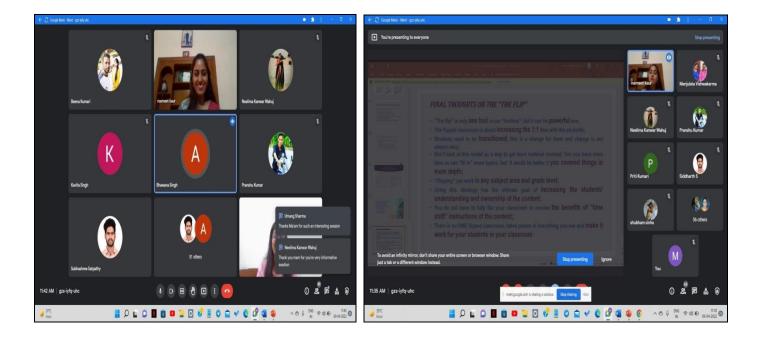
Meeting Link: To join the video meeting, click this link: <a href="https://meet.google.com/gzs-iyfq-uhc">https://meet.google.com/gzs-iyfq-uhc</a>

**Organizer** M.Gayatri Assistant Professor

Department of Education 9814239048







## Workshop on Hands on workshop "IOT Based Projects", by IIC, IQAC & IEEE 09th May, 2022 to 13th May, 2022

We are happy to inform that Incubation @ Kalinga in association with IIC, IQAC & IEEE is organizing 5 days workshop on Hands on workshop "IOT Based Projects", from 09th May, 2022 to 13th May, 2022. The details of the workshop along with timing and schedule are mentioned in the Poster.

Timing: 11:00AM

Venue: Seminar Hall, Second Floor

No Registration Fees

E-Certificate to all participants

Eligibility: Students and Faculty

Contact: Mr. Durgesh Singh



## Kalinga University Organized a Musical Event to Inspire Students to Learn Music on 13 May 2022

To InspireStudents to learn music **Mr. Pranshu Arora** gave mesmerizing performance at Kalinga University before the students here on Friday. Young talented students of Kalinga University also joined him and showcased their talent before the audience at Auditorium of University.

**Mr. Kapil Kelkar**, HOD of Fashion Designing Department gave welcome speech. Chief Guest of the program was Chief Proctor **Dr. A Vijayanand**. He welcomed the guest Mr. Pranshu Arora with bunch of flowers.

With the objective to inspire the nation to adopt music an integral part of life, an enthusiastic youth Mr. Pranshu Arora started his journey to travel 60 cities across the nation within 100 days to play his

original compositions. He arrived Raipur after travelling almost 18000 kilometers. He gave five messages to youths of our nation and the messages are 'Made in India for the World, Follow your Passion, Education-Replace marks with experience, May be love's the only answer and Don't run for Success run for Excellence'. He feels that music can change the world. To ignite the passion and love for music among the young talented students he gavemesmerizing performance before the students of Kalinga University. Students of Kalinga University thoroughly enjoyed the musical performance by the guest musician.

A memento was presented to the guest **Mr. Aranshu Arora** by the **Chief Guest Dr. A Vijayanand**. Faculties and Staff Members of Kalinga University were also present in the programme.













## Awareness Program on "World Hypertension Day" at Auditorium on 17<sup>th</sup> May 2022

In order to create awareness on Hypertension Dr R Shridhar, Vice Chancellor of Kalinga University gave very inspiriting speech on how to lead a healthy life and avoid hypertension. The program was organized by Dean Students Welfare department on the occasion of World Hypertension Day on Tuesday.

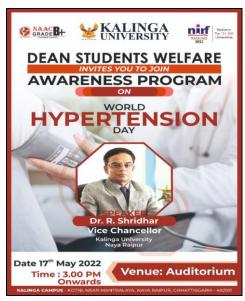
Mr Kapil Kelkar, Head of Fashion Designing department gave welcome speech. Dr Asha Ambhaikar, Dean Student Welfare welcomed the Chief Guest. In his address Dr R Shridhar, Vice Chancellor of Kalinga University shared his experience and briefed about the symptoms, cause and methods for prevention of Hypertension. He informed that Hypertension is a disease of Artery which gets shrink and affects the flow of blood which leads to over functioning of heart. It can occur at any age in modern day. Earlier it was considered to be old age disease which proved to be a myth in modern day. Due to modern life style stress level has increased.

He further informed that normal blood pressure should be 120/80 and in present days a fluctuation of +/- 5% is believed to be normal. Hypertension is also known as silent killer disease as it affects liver, Kidney, heart and other organs of body. It may cause blood clotting and lead to paralysis in any part of body. Stress is caused due to low level of oxygen in blood he added. Another cause is obesity on which people gain weight. It is becoming common among children due to lack of physical sports by using mobile games children gain weight. Tummy fat is one of the symptom of obesity which can be controlled by a 45 minutes brisk walking daily. Yoga for 15-20 minutes can be a good option he added. One of the symptoms of stress could be ache on back of head of pinching effect, Vertigo, blurred vision, feeling lethargic, sleeplessness could be some of the symptoms. Imbalance of Sodium and Potassium

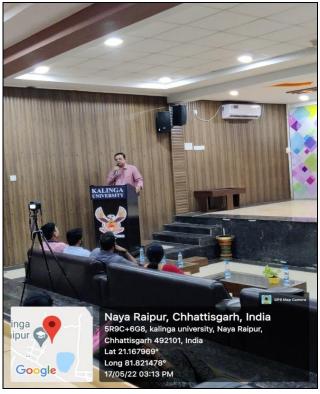
causes stress which can be overcome by regular intake of Banana, guava, tomato, etc. one should avoid chilly, fried foods, smoking, tobacco, etc.

Dr Shridhar advised that one should one a year get ECG test done and get blood pressure checked twice a year to get early detection of Hypertension or other ailments. Blood Pressure, Diabetes, thyroids are manageable diseases which cannot be cured completely. One should take care of their health and follow healthy lifestyle, he added.

Dr Shilpi Bhattacharya, Dean Arts and Humanities proposed vote of thanks. Dr Asha Ambhaikar, Dr A Vijayanand, Dr OP Dewangan, Mr Kapil Kelkar, Dr Smita Premanand, Dr Rakesh Bharti, Dr Khushboo and others were present during the awareness programme.











Sports Festival organized by BIT Raipur on 19.05.2022 to 21.05.2022

Students of Kalinga University outshines at Khelo BIT'R 2022 event and won three cups in different events. Students defeated other teams in Cricket, Volleyball and Futsal to clinch top positions.

**Dr. Sanjeev Kumar Yadav**, Sports officer of Kalinga University informed that Students of Kalinga University including International students played matches with great enthusiasm and succeeded to reach top positions. However students of Kalinga University took part in all events organized to prove their mettle.

In cricket first match was played between Kalinga University v/s Rawatpura Sarkar College in which score was Kalinga University 66/8 in 8 over while Rawatpura Sarkar College scored 46/5. Man of the match was Sujal Ganguly of Kalinga University.

Subsequently second cricket match was played between Kalinga University v/s BIT Jr. College and score was Kalinga University 97/8 in seven over while BIT Junior College scored 53/6 in seven overs. Man of the match was Nitesh Sen of Kalinga University.

Third Match was played between Kalinga University v/s National Institute of Technology Raipur in which team of Kalinga University scored 70/9 in eight over while NIT Raipur scored 31/10 in 7.1 over. Man of the match was Dhairya Yadav of Kalinga University.

Fourth and Final Match was played between Kalinga University v/s BIT College Raipur in which BIT College Scored 82/8 and 1/2 in 10 and Super over which Kalinga University scored 82/6 and won the event. Cricket team of Kalinga University was comprised of Shreyas Kumar, Vishal Kumar, Md Shadan, Sujal Ganguly, Ankit Rajak, Nitesh Sen, Ritik Das, Aftab Hussain, Aditya, Dhairya, Prithvi, Aniket, Divyansh Patel and Gitesh Kurre.

Similarly in Vollyball girls team of Kalinga University defeated BIT College by 21/11 and 21/14. Team was comprised of Avani Garima Khalkho, Vaibhavi Sainik, Krishma Tirkey, Karuna Kumari Gupta, Deepshikha Sonber, Nishi Archana Baraik and Rejoice Akur Fiorino. The team won the final match and their performance was mesmerizing.

More over in Futsal even International students of Kalinga University brought laurel for the college by winning the competition. First match was played between Kalinga University v/s BIT Junior. In which Score was 5/0 and highest goals were scored by Tajuddin Tijjani Aliyu.

Second match was played between Kalinga University v/s BIT Senior which was won by team of Kalinga University by scoring 2/0.

In final first match was played between Kalinga University v/s Netaji College and team Kalinga University won the match by score of 4/1 and highest goals were scored by Tajuddin. Futsal team was

comprised of Tajuddin Tijjani Aliyu, Ibrahim Kende, Yahaya Balarabe, Salim Isah, Salim Umar Ladan, Habibu Umar, Abubakar Sidiq Nasiha and Marcus all international students of Kalinga University.

Vice Chancellor of Kalinga University **Dr R Shridhar**, Registrar **Dr Sandeep Gandhi** and Dean Student Welfare **Dr Asha Ambhaikar** appreciated the team spirit and sportsmen ship of the students. Dedication and hard work towards sports was appreciated by all the faculties and officials of University. Total Participant 40 students.























# Celebration Africa Day organizes a Football Match Kalinga FC VS Champion FC Raipur on 25<sup>th</sup> May 2022

### **AFRICA DAY**

Africa Day is the annual commemoration of the foundation of the African Union, which took place in Addis Ababa, Ethiopia on 25th May, 1963. Africa Day is celebrated around the world and is an opportunity to appreciate and mark the African continent's diverse history and heritage, while acknowledging its cultural and economic potential.

Kalinga University celebrates Africa Day Organnized a Football Match Kalinga University FC vs Champion FC Raipur Kalinga University won by 4-0













## Guest Lecture on Machine Learning, Data Science and Django Department by Department of Computer Science and Faculty of IT on 25th May 2022

## Department of Computer Science ACTIVITY - IV

Guest Lecture on "Machine Learning, Data Science and Django"

Department of Computer Science organized a **Guest Lecture on "Machine Learning, Data Science** and **Django" presented** by **Mr. Kuldeep Kumar, Assistant Professor and Technical Expert Department of CSE, IPEM college, Gaziabad U P, conducted by <b>Mr. Shashank Girepunje** and **Mr. Vivek Kumar Soni** (Assistant Professor) of computer science department. **Data Science** is the new technologies which are still relatively undeveloped in potential and it includes a variety of technologies such as educational technology, information technology, nano-technology, biotechnology, cognitive science, robotics and artificial intelligence.

Venue: Microsoft Team

Date: 25th May 2022.

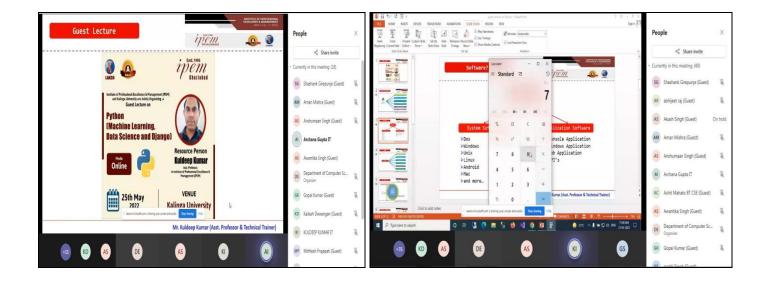
No. of Participants: 60 Students

Data Science is used to offer deeper information about the performance of an organization by comparing combined data from various heterogeneous data sources. A data warehouse runs queries and analyses on the historical data that are obtained from transactional resources.

The idea of data warehousing was developed in the 1980s to help to assess data that was held in non-relational database systems. It was designed to enable businesses to use their archived data to help them achieve a corporate advantage. The vast volume of data in data centers comes from various locations, such as communications, sales and finance, customer-based applications, and external partner networks.

Any data that is put into the warehouse does not change and cannot be modified because the data warehouse analyzes incidents that have previously happened by concentrating on changes in data over time. Data warehousing should be done so that the data stored remains secure, reliable, and can be easily retrieved and managed.





# National Conference On the New Normal - Recent Trends in Business & Management by Faculty of Commerce and Management on 2022 on 27th & 28th of May, 2022.

The two days National Conference on "The New Normal-Recent Trends in Business & Management" was organized successfully by Faculty of Commerce & Management, Kalinga University, Naya Raipur. The conference was conducted through hybrid mode at Kalinga University Campus.

The Inaugural ceremony was started from 10:00with worship of Goddess Saraswati through SaraswatiVandana. All the dignitaries Dr R Shridhar, Vice Chancellor of Kalinga University, Guest of Honour Dr. Jagpal Singh Bal, Dr Monika Sethi Sharma, In charge Vice Chancellor of K.K. Modi University, Durg, Dr Sandeep Gandhi, Registrar Kalinga University, Dean Students Welfare, Dr Asha Ambhaikar, Mr Rahul Mishra, Dean Academics Affairs, Head of Department Dr Khushboo Sahu, Co-Convenors Dr Paritosh Dube and Dr Ruchi Gupta were part of the saraswatiVandana

Dr Sandeep Gandhi, Registrar Kalinga University, underlined the reason why a seminar on New normal is so relevant. He stated that new normal is not only related to covid impacts but also the fast-changing impacts of technology and how the world needs to change.

Convener of conference Dr Khushboo Sahu, Incharge Head of Department, Faculty of Commerce and Management informed spoke about the purpose of the conference and gave details of various aspects of the national conference. She Informed that over 167 registrations have been done for the conference and more than 80 research papers will be presented on these two days. She outlined the importance of Concept of New Normal and reason for choosing the various sub themes of the conference. Papers were presented on themes and sub themes of Recent Trends in Business & Management. Human Resource, Marketing, Finance, Digital Marketing, Hospitality, International Marketing and so on.

During inauguration session Dr R Shridhar, Vice Chancellor of Kalinga University gave welcome speech. He informed about the new recent trends in Business & Management and their specific impact on the consumer and with specific reference on various E commerce platforms.

Guest of Honour Dr. Jagpal Singh Bal, Deputy Director of DTE Raipur spoke in detail, during Inaugural function, about the impact of new normal in the agriculture sector. He outlined the Causes agricultural problems and the various measure that can be undertaken to handle these causes.

Chairperson during 1<sup>st</sup>online inauguration session was Dr Monika Sethi Sharma, Incharge Vice Chancellor of K.K.Modi University, Durg.In her address Dr Monika Sethi Sharma addressed about the recent marketing strategies, trends, the impact of Covid and the changes came in the market after pandemic. She emphasized about the implications of the new normal concept in the current scenario.The session was coordinated by Ms. Jasmin Joshi and Ms. Shinki Pandey

At the end of the Inaugural function Vote of thanks was proposed by Co-convenor Dr. Paritosh Dube to all the dignitaries present especially with respect to the Patrons and the visiting dignitaries who provided words of encouragement and wisdom.

Chairperson duringthe offline session which began at 11:30 am was Dr R Shridhar Honorable vice chancellor Kalinga University Naya Raipur.Dr Shridhar sir made observations on range of various research topics such as cryptocurrency, E commerce, Fintech to name a few. His suggestions included further research on the basic premises on which researchers have researched to obtain in-depth view of the research problems. The sessions coordinators were Ms. G.Divya and Ms. Neha Choitharamani.

Dr Yasin Sheikh, Head of Department, School of Commerce, Management & Research, ITM University was the chairperson for 2<sup>nd</sup> session of Online mode.The session began at 2:30 pm He submitted corrective suggestions in respect of various research papers. The session was coordinated by Ms. Jasmin Joshi and Ms. Shinki Pandey.

24 papers were presented during the 2 offline sessions and 30 online papers were presented during the day.

At the day end vote of thanks was proposed by co-convener Dr. Ruchi Gupta towards all the participants in Various sessions and present faculty members along with the students volunteers

Raipur 28 May, 2022

25 online research papers were presented on the second day which began at 10 am. Chairpersonof 1<sup>st</sup> Online session for the day was Dr Ishwar, Associate Faculty, EDII, Raipur.The session started at 10:00 am. Dr Ishwar during his opening speech outlined the importance of supply chain for maintenance of logistics. During the session Dr Ishwar made suggestions to various researchers regarding their finding and key areas.The coordinator of the session was Ms. Ruchi Gupta.

Chairperson of 2<sup>nd</sup>Online session for the day was Dr. Manoj Vergese, Dean Innovation and Incubation, Rungta College of Engineering,The session began at 2:30 pm. During the session Dr Manoj Verges offered suggestion to various researchers with respect to aspect where they can improve their research effectively. The coordinator of the session was Ms. ShinkiKPandey

During the Valedictory function, which began at 4:00 pm,Keynote Speakers was Ms. Manjeet Kaur Bal, Senior Program manager, FES, CG. She spoke about the implications of New Normal with respect to Rural Economic development. Dr Bal outlined the current challenge and the opportunities being created by the New Normal and how the Rural economic scenario must act in order to adapt this situation.

Certificates of appreciation for Faculties and Volunteer students were distributed in the presence of Dignitaries present on the occasion including Dr R Shridhar, Vice Chancellor, Dr Asha Ambhaikar, DSW, Mr Rahul Mishra, Dean Academics Affairs.

At the end of the event Dr. Khushboo Sahu, In-charge Head of Department, Faculty of Commerce & Management gave vote of thanks to all the guests and appreciated the participants part in conducting the National conference smoothly.













Welcome of Chairperson Dr Yasin Sheik by Dr Khushboo sahu Incharge HOD & Convenor for the conference

Welcome of Chairperson Dr Monika sethi Sharma by honourable Vice chancellor Dr R Shridhar sir





Welcome of Chairperson Dr Ishwar by Dr Khushboo sahuIn charge HOD & Convenor for the conference on 28th may

Welcome of Guest of Honour of Valedictory function Dr Manjeet kaurbalby honourable Vice chancellor Dr R Shridhar sir





Welcome Chairperson Dr Manoj Vergeseby honourable Vice chancellor Dr R Shridhar sir on 28th May 2022

**Group Photo for Valedictory function** 



**Group Photo for Inaugural function** 

Seminar on 'Investor Awareness- Introduction to Securities Market' Seminar Hall

MBSF Room 1 on 27th May 2022

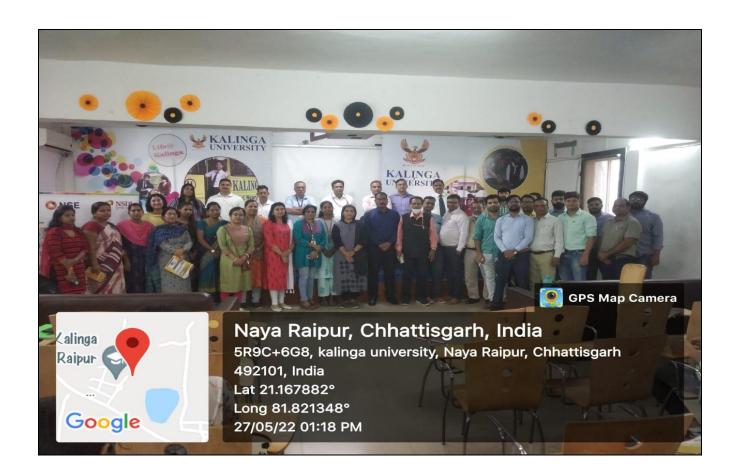
In order to create awareness on investment strategies on the share market, Kalinga University in association with NSDL IPF Trust organized a seminar on 'Investor Awareness- Introduction to Securities Market' on Friday at Seminar Hall at 11 am.

Guest speakers were Mr. Rohit Kumar Dubey, Deputy General Manager, Securities and Exchange Board of India (SEBI) Raipur, Mr Debankar Majumdar from Eastern Region Regulatory Head of National Stock Exchange of India (NSE) and Mr Vikas Kumar Jain, Assistant Vice President of National Securities Depository Limited (NSDL).

The officials informed the audience about investment risk factors and various merits and demerits of investments. It was advised that there is no assurance to investment but in the long term investment, there are higher possibilities of good return depending upon the market status. Large numbers of faculties and students were present during the seminar. Participants interacted with the guest speakers and raised queries.

A vote of thanks was proposed by Dr. Rajshekhar, Assistant Professor in the Geography department.





# June - 2022

### 8 years of achievements (impact of women and child) on 4th June 2022

### **ABOUT THE EVENT -**

I was being called to attend event organized by women and child fare department at hotel lalit mahal on 4th june 2022. In the discussion held regarding govt. schemes like MUDRA SCHEME, JSS ETC. people who get benefitted by these schemes explain what more things can be added to improve the schemes. I and Dr. Sushma Dubey also explain our project of vermicomposting which is done by our university at its adopted village and we give 50 womens employment and also discuss about our JSS classes of embroidery.

### **DIGINITARIES PRESENT:**

- 1. SMT. Smriti irani (Minister of women and child development in the union cabinet of india)
- 2. Mrs. Anila Adil (Minister, women and child development and social welfare dept.)









## **Guest visit at Campus on 4th June 2022**

Mr. Mukhtar Umar Bunza- Hon. Commissioner -Kebbi State Scholarship Board Mr. Mohammed Juzuli- Project Coordinator - Kebbi State Scholarship Board Mr. Mahboob Khan



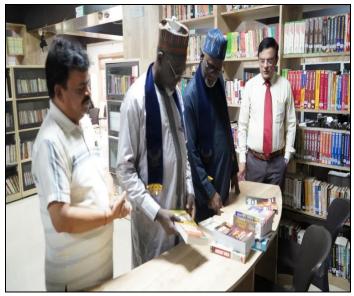




















То	:	The Registrar, Kalinga University, Raipur
From	:	NSS Unit, Kalinga University
Subject	:	One day workshop on environment day.
Date	:	5th/June/2022

Copy to	:	The Hon. Chairman, Kalinga University, Raipur
		The Hon. Chancellor, Kalinga University, Raipur
		HR - for kind information
		DSW- for kind information
		IAA - for kind information

A One day workshop was organized On the occasion of World Environment Day on 5<sup>th</sup> June 2022 by **Kalinga NSS Unit** at Village Kotni. The Guest speaker of this workshop was Professor **Dr. A. Raj Shekher**, Department of Geography.



Dr. A. Rajshekhar shared detailed information about the environment to the children and he also gave lot of ideas to save the environment. The children's have showed their eagerness throughout the program. The program got ended by making promising note by all the children's to save the environment.





During the workshop NSS Program Officer of Kalinga University **Dr. Smita Premanand** and NSS Coordinator **Dr. Komal Gupta** along with Principal of Government Primary School, **Mrs. Rajkumari** and senior professors and staff members and children were also present.



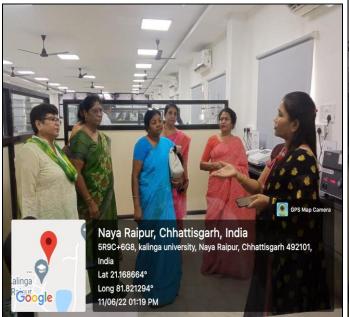




## Visit to Central Instrumentation Facility (CIF) on 11th June 2022













## Workshop on NAAC Accreditation process for CG Government & Private Colleges Principals & IQAC Co-ordinators on 11th June 2022

Kalinga University, Raipur a NAAC Accredited University with Grade B+ and Ranked in Top 151-200 Universities of the Country in NIRF Rankings 2021, has been established as a multidisciplinary research focused and student centric university with the aim to support learning that will advance human knowledge to develop and educate the leaders of tomorrow and research that tackles the most pressing problems of the state, the country and the global community.

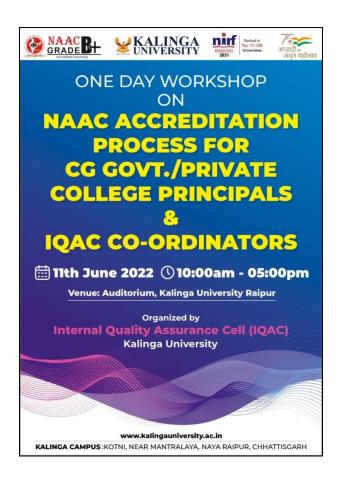
Strategically located in the Smart City of New Raipur, this University has started carving a niche for itself in the education domain and is rising as a shining star on the horizon of quality education. It is

fast emerging as a center of excellence of Higher education in Central India.

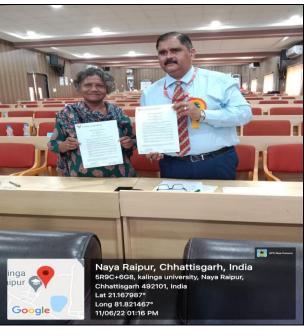
Kalinga University added another feather to its cap by successfully organizing a workshop for the Principals and IQAC In-charges of Government and PrivateColleges. The event was organized on 11th of June 2022 in the campus of Kalinga University at 9:30 am. The programme commenced with paying a tribute to Goddess Saraswasti by performing SaraswastiVandana followed by lamp lightening in the presence of Hon'ble Vice Chancellor – **Dr. R. Shridhar**, Hon'ble Director General- **Dr. Byju John**, Registrar – **Dr. Sandeep Gandhi**, Incharge IQAC- **Dr. Vijayalaxmi** and **Chief Guest–Mrs. ShardaVerma**, **Commissioner**, **Higher Education Department**, **Government of Chhattisgarh**and the welcome of all the dignitaries attending the functionwas done by **Dr. KhushbooSahu**, Faculty of Commerce and Management. Following the welcome, an introduction of Kalinga University was given by Dr. Sandeep Gandhi, Registrar, Kalinga University in which Dr. Gandhi elaborated the various exceptional achievements of Kalinga University and the importance of NAAC accreditation.

After the inaugural session**Dr. R. Shridhar**, Vice-Chancellor, Kalinga University delivered an opening address on the themes of National Education Policy and NAAC where he elaborated the skills and qualities to be improved in institutions aspiring to get a good NAAC accreditation. After the tea break the first session of the workshop commenced which was conducted by**Dr. Byju John**, Director General, Kalinga University. In the session, Dr. John instructed the participants on NAAC documentation. The session was extremely informative in the context of learning the proper process of NAAC documentation. This session was followed by a break in the mentoring sessions during which Lunch and a brief campus visit was organized for the participants After the lunch, the workshop was resumed with the second session of the day conducted by Dr. Vijaylaxmi, Incharge, IQAC, Kalinga University. Dr. Vijaylaxmi enlightened the participants on the NAAC process, difference between the Quantitative and Qualitative Metrics and Criteria 1 and 2 of NAAC. After this informative session, a short tea break was arranged for the attendees.

All the sessions were illuminating as well as interactive and garnered exceedingly positive feedbacks from the participants. And the event proclaimed an absolute success.





















## Faculty Development Programme on Innovative Trends in Teaching and Teacher Education on 14th to 27th June 2022

Under the aegis of Internal Quality Cell in Kalinga University, under the aegis of Faculty of Arts and Humanities, Faculty of Commerce and Management and Faculty of Education, bi-weekly Faculty Promotion (FDP) program was organized from June 14 to June 27. Working in higher education in the said program To develop teaching skills of professors and scholars Training was provided by experienced and learned professors and guest speakers on various subjects based on modern quality education, value based teaching method, technical experiment and psychological dimension.

In the first phase of the Faculty Enhancement Program, the Vice Chancellor of Kalinga University, **Dr. R. Sridhar**, Director General **Dr. Baiju John**, Registrar **Dr. Sandeep Gandhi**, Academic Affairs Dean **Mr. Rahul Mishra**, in-charge of Internal Quality Cell **Dr. Vijayalakshmi** and Dean of various Faculties. And in the presence of the heads of the departments, the program started after lighting the lamp and worshiping Saraswati in front of the picture of Mother Saraswati, the goddess of knowledge and learning.

Addressing the participants, Registrar of the University, **Dr. Sandeep Gandhi** said that Kalinga University imparts quality and multi-disciplinary research focused education as per global benchmarks as well as training through skill development programs for all round development of teachers and students. is going Keeping this objective in mind, this ambitious program has been organized by Kalinga University to develop quality and research-oriented attitude among the teachers. will also benefit.

In the **first session of the first day** of the first week, the Vice Chancellor of Kalinga University, **Dr.R.Sreedhar** threw light on the importance and need of FDP. Through various examples, he effectively elaborated on the need and utility of FDP. While in the second session **Dr. Jyoti Prasad** Bhangre, Associate Professor of **Savitribai Phule** Pune University addressed the participants on the topic of work and life balance.

In the **first session of the second day, Dr. B.C. Mall,** former professor of IIT Kharagpur and former vice-chancellor of Chhattisgarh Swami Vivekanand Technical University, threw light on the role of teachers in providing quality education, while in the second session, **Shri Vamshi** of Art of Living. He threw light on the topic 'Stress Management' in detail and shared beneficial information on various measures to relieve stress.

On the **third day of the program,** Dr. R. Sridhar, Vice Chancellor of Kalinga University presented his ideas on the Emotional Strategy of Teaching Methodology and Professor **Dr. Sunil Kumar** of Kalinga University to the trainees. While in the **first session of the fourth day**, Guru Ghasidas Central University co-professor **Dr. Penumarthi Parvatisem** Murthy threw light on the topic of 'latex' in detail. Whereas in the second session **Dr. Yashwant S. Patil,** Head and Professor, Department of Civil Engineering, SSJCET (Bombay) addressed the participants on the topic Basic Human Aspirations and its Fulfillment: A Holistic Development.

On the **fifth day of the FDP program**, **Dr. Naresh Kumar Nagwani**, Co-Dean (Academic) of NIT Raipur addressed the participants on the topic Modern Applications of Data Science in Various Fields while in the second session Professor Dr.J of Pandit Ravi Shankar Shukla University. C. Ajwani threw light on the topic of Emotional Intelligence in detail.

On the **sixth day of the program**, **Dr. Rishi Paliwal** of Indira Gandhi Tribal Central University, Amarkantak threw light on the topic of Quality Academic Research in India under the new education policy, while in the second session, **Dr. Vijay Lakshmi** of the Internal Quality Cell of Kalinga University gave brain storming. Various tasks were given to the participants during the session. In which the participants participated enthusiastically.

On the **seventh day of the FDP program**, **Mr. Vijay Gupta** of Sahitya Parishad, under the Sanskrit Academy of Government of Chhattisgarh, threw light on the subject of interrelationship between literature, society and culture. In the second session, **Dr. Meena Pinjani**, professor of Durga College, provided information on mental health and yoga. She introduced various yoga methods to develop mental health. In this sequence, on the **eighth day of the program**, Professor **Dr. Jai Singh** of Guru Ghasidas Central University, Bilaspur gave his lecture on Innovative Trends in Teaching. While in the second session of the program, Dr. **Sayli Ghankar**, Vice Chancellor of D.Y. Patil University gave his lecture on Innovative Trends. Shared information with the participants on the topic of In Teaching and Learning.

On the **ninth day of the FDP** program, Professor **Dr. Chandrabhan Makode** of Motilal Nehru Science College, Bhopal presented new information on the topic of Modern Method of Teaching and Research. In which the participants were introduced to modern methods in the field of study and research.

On the **tenth day of the program Dr. Jayendra Narang**, Managing Director, Ashtadhatu Ferro Metals addressed the first session on the topic of brain mapping. While **Dr. Nishant Saxena**, Director, ANM Strategic and Management Consultant Pvt.

On the **eleventh day of the Faculty Promotion** Program, the participants visited Sirpur, located in Mahasamund district, a historical and archaeological site in Chhattisgarh. Detailed information is provided about the glorious history and various temples and statues built there in the 7th-8th centuries. On the last day of the program, **Dr. Mohammad Tausif Ur Rahman**, Professor of the Department of English and Foreign Languages, Amarkantak, provided various useful information with many applications in two sessions on the topic of Learner-Centered Pedagogy.

In the said Faculty Enhancement Program (FDP) by senior professors and subject expert scholars from various reputed universities of India, new technology, new teaching process, modern teaching method, yoga, psychology, language etc. to provide quality and value-valued education to the participants. Provided detailed information on the subject. **Dr. Sunayana Shukla, Mrs. Anurima Das** and **Ms. Neha Choithramani** performed the stage and other arrangements of the program. **Mr. Rajkumar Das** handled the technical arrangement while **Abdul Qadir Khan** made his significant contribution in photography. The welcome and gratitude was done by **Dr. Shilpi Bhattacharya,** Dean of Faculty of Performing Arts and Humanities, **Dr. Harsha Patil,** Dean of Faculty of Education and **Dr. Khushbu Sahu,** Head of Department in charge of Faculty of Commerce and Management. All the registered participants along with all the professors of Faculty of Arts and Humanities, Faculty of Commerce and

Management and Faculty of Education of Kalinga University were present in the said program. Will continue to participate in the programs organized.

















Brain storming session posters presented in FDP on 20th June 2022

It was really very nice to listen to all of your creative thoughts. Keep doing team work.

\*Today's winners are

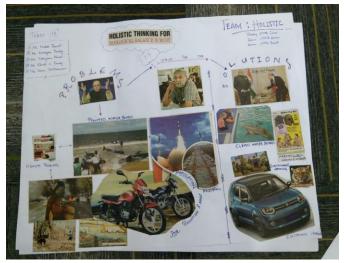
First Prize: Team 1

Second Prize: Team 6

Third Prize: Team 20\*

















# Faculty Development Programme (Second Week)-Engineering, Sciences & IT on 21st June 2022













# Faculty Development Programme Department of Law (Session -1) 21st June 2022







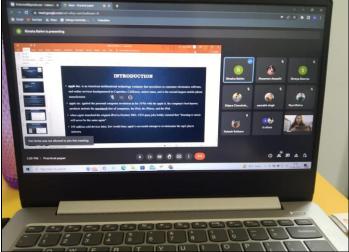






# Faculty Development Programme Department of Commerce & Management (MBA) 21st June 2022





# **Faculty Development Programme Department of Pharmacy 21st June 2022**



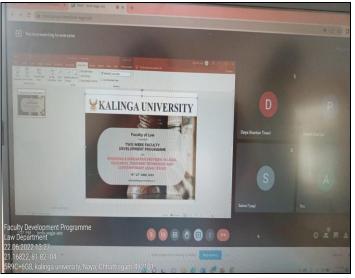


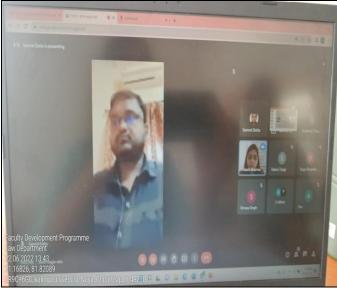


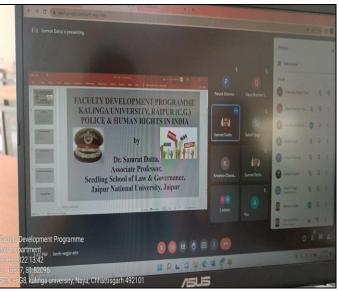


# Faculty Development Programme Department of Law (Session -2) 22 June 2022





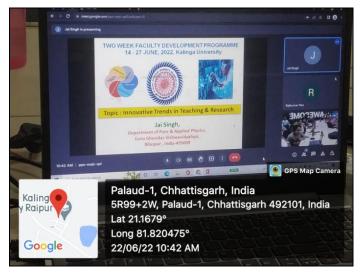




## Faculty Development Programme Department of Education 22 June 2022

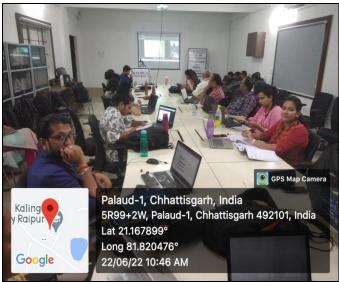




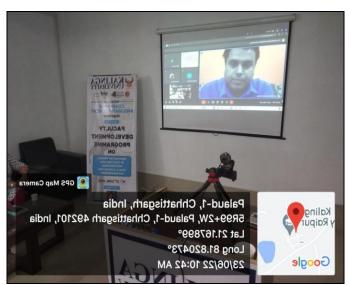




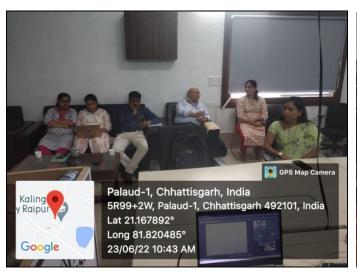




## Faculty Development Programme Department of Management on 23 June 2022







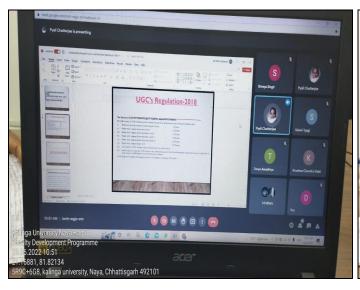




# Faculty Development Programme Department of Law on 23 June 2022









# Faculty of Information Technology & Department of ComputerScience

# A REPORT ON TWO WEEK FACULTY DEVELOPMENTPROGRAMME ON

#### ADVANCED COMPUTING TECHNOLOGIES

A faculty development programme was organized by **Faculty of IT** from 14th to 27th June, 2022 at **Kalinga University Naya Raipur, Chhattisgarh**. And the topic"**ADVANCED COMPUTING TECHNOLOGIES**". Experts from various parts of India were invited to share their wisdom and vast experience on the topic. Where various related subtopics were discussed in detail by eminent educationists and a very beneficial academic environment was experienced by the participants.

The FDP is designed to bring Researchers, Academia and Technocrats from different parts of the country to a common gathering for exchanging and sharing the recent developments in the field of Computing Technologies.

The Experts from prestigious Universities & Institutes such as IIT Bhilai, NIT Raipur, GGU Bilaspur, Pt RS University Raipur will deliver expert talks and practical demonstration in the course. The number of participants from different Institutions/Universities and Industries are expected to participate. Due to limited number of seats as per guidelines of Kalinga University the registration will be done on the first cum first basis.

The T.A/D.A and Boarding & Lodging facility will be provided to outstation Speakers from various Universities as per Kalinga University, rules.

The participants are going to gain extensive details of subject knowledge along with practical knowledge. Case studies and practical examples enrich their concept in the field of Computing Technologies and it will help them to do better teaching and to conduct research activities at their institutes.

#### MAIN OBJECTIVES OF FDP:

- > To provide a forum to exchange views, ideas & the latest innovations in the field of ComputingTechnologies.
- ➤ To offer learning on basics, emerging trends & challenges in the field of Computing Technologies.
- ➤ To improve faculty's ability in carrying out research, testing & consultancy in the area of Computing Technologies.
- > To introduce Computing Technologies and to provide opportunities to further widen the

knowledge and to pursue research.

➤ To provide hands-on training using MATLAB to demonstrate fundamental concepts of Computing Technologies.

**Registration:** Total 10 faculties have registered in this FDP.

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- > To introduce Computing Technologies and to provide opportunities to further widen the knowledge and to pursue research.
- > To provide hands-on training using MATLAB to demonstrate fundamental concepts of Computing Technologies.





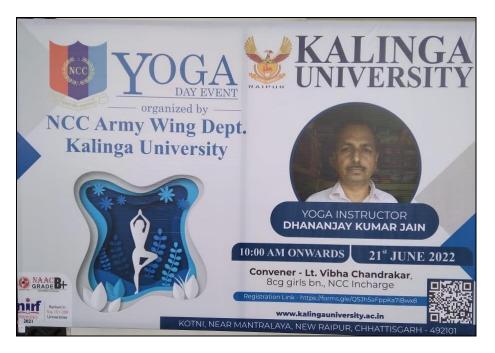






## 8th International Yoga Day on 21st June 2022

On the occasion of the 8th International Yoga Day, A Yoga day event was organized at Kalinga University by the NCC army wing department. In the presence of Yoga instructor Mr. Dhananjay Kumar Jain and convener Lt. Vibha Chandrakar. The event was held to promote a holistic wellness system developed by Yoga that helps in maintaining a healthy body & happy mind. Kalinga University's students enthusiastically participated in the event.





# Faculty Enhancement Program, the participants visited Sirpur on 25th June 2022

On the eleventh day of the Faculty Enhancement Program, the participants visited Sirpur, a historical and archaeological site in Chhattisgarh. The participants were informed by Dr. Vijay Anand and Dr. Ajay Shukla about the history of the place, built there in the seventh-eighth century. Provided detailed information about various temples and idols.

On the last day of the program, Dr. Mohammad Tausif Ur Rahman, Professor of the Department of English and Foreign Languages, Amarkantak, provided various useful information with many applications in two sessions on the topic of Learner-Centered Pedagogy.







# HIRA Godawari Power & Ispat Limited, New Bus Stand, Pandari, Raipur on 25<sup>th</sup> June 2022

Faculty of Engineering as a part of Faculty Development Programme by Engineering and Sciences is on its way to the site visit at Godawari Ispaat and Power Limited, Sitara, Chhattisgarh. We would like to thank all concerning Higher authorities, Respected Chancellor sir, Respected Chairman sir, Respected

Vice Chancellor sir, Respected DAA sir, Respected Registrar sir and Respected Deputy Registrar &HR madam.

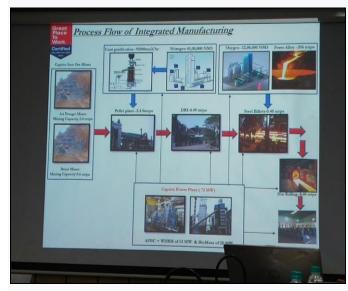
We would also like to extend our gratitude towards Dr. Vijayanand sir and Mr. Batra for organizing such excellent arrangements in such a short notice. Also would like thank our Dean Dr. Vinay Chandra Jha, Head of Departments Dr. N.K.Dhapekar and Dr. Sunil Kumar for giving the opportunity towards the visit.

We thank all the Departmental Heads of different departments for helping and enlightening us through the different brilliant sessions through Guest Speakers in the FDP.

We (Faculty of Engineering) would look forward towards such opportunities for overall development.





















# Screening for Tribal Queen Global Contest, 2022 on 25th June, 2022, Kalinga University, Naya Raipur

On 25th June, 2022, Kalinga University, Naya Raipur, Chhattisgarh, India hosted the screening of international female tribal students for the "Tribal Queen Global Contest, 2022" that is going to be held at New Delhi on 9th August on the eve of International Day of World's indigenous people. Kalinga University always supports and encourages such diverse and welfare-oriented initiatives. So, **Dr.** ChidatmikaKhatua, the founder and managing trustee of Adi Tribal Foundation was invited as the esteemed guest to conduct this selection event. PadmashreeAnuj Sharma, a prominent film actor, singer, producer and director, **Dr. ShamaHamdani**, a seasoned clinical psychologist with a purpose mission to create a sustained impact in the society, Mrs. Nisha Agrawal, President of Rotary Queen Club, Raipur, Mr. DilipMohanty, President (HRM)JaiswalNeco Industries at Raipur, Dr. Sanyukta **Gandhi**, a passionate mathematics teacher, author, and trained REIKI practitioner with a zeal for social work, Mr. NiteshJha (NIIRA educom), Mr. Abhishek Chaudhory (NIIRA educom), Mr. Ankit Shukla, a writer and editor, and Mr. Ranjay Singh, a visionary entrepreneurwere the other honourable guests who evaluated and shortlisted the students for the final event. The event was organized to screen international and national tribal women (comprising students of Kalinga University) for the main event on 9th August which is focused on a global mission for tribal women empowerment under "AzadikaAmritMahotsav".

Various tribal communities worldwide are unique in their culture, tradition, honesty, and simplicity. The initiative undertaken by Dr. Chidatmika is focused on women centric transformation of tribal communities and motivated towards generating their overall welfare. Prior to this event, "ADI RANI", India's first Tribal queen contest was organized in 2018 which was a pan India contest launched by Kalinga Gaurav Awards. "ADI RANI" initiative is to empower young tribal women to stand on their own based on their originality. In the year 2021, many tribal countries connected virtually for Global tribal conclave organized by Adi Tribal Foundation. The purpose of this current event is to highlight beauty that goes beyond just good looks. The selected contestants will be groomed on soft skills and emotion control skills. Tribal Queen Global contest will be aimed at providing us with Tribal Queen India, Asia, Earth, World, and Global. The criteria for selecting the contestants from our university were 1) belonging from a tribal community, 2) age 16 years and above, 3) being capable of representing their culture and tradition, 4) Females (married/unmarried), and5) participation in grooming and training

programs. The selected candidates will be provided free travel, food, lodging and grooming in New Delhi prior to the Finale.

The esteemed guests were welcomed with tilak and the event was organized at the university auditorium. The event was initiated with lamp lighting. After the introduction, **Dr. R. Shridhar-Vice Chancellor**, Kalinga University delivered the welcome speech. Thereafter, Dr. ChidatmikaKhatua and her team put forward the aim of this global contest and various works of the Adi Tribal Foundation (ATF) before everyone and screened the students on various above-mentioned criteria. Several international students at Kalinga University participated in the event and were all dressed up in their traditional attires representing their culture. All the honourable guests were presented with mementos by**Dr. R. Shridhar-**Vice Chancellor,**Dr. Byju John** -Director General and **Dr. Sandeep Gandhi-Registrar** of Kalinga University. Finally, the session was concluded with a vote of thanks.

The master of the ceremony was **Dr. Sohini Bhattacharyya,Mrs. ParvinderShesh** and **Mr. Arpan Dubey** were responsible for overall event co-ordination.**Ms. MeghaMehra** and **Mr. JiteshMahant** were protocol officers. **Mr. Younis** and **Ms. NandiniJawda** were responsible for photography and creative contents.**Mr. Manish Singh** and his team was responsible for food and other necessary arrangements.





Kalinga University are Participating All India Inter University Woodball (Boys & Girls) Competition, at Jagannath University, Jaipur on 27<sup>th</sup> to 30<sup>th</sup> June, 2022

Sharing a good news on behalf of our sports team which is on jaipur visit for All India Inter- University Woodball Championship (2021-2022) at present.

Kalinga University **girls woodball** team has won **3 brown medals** and **1 Gold Medal**Our **boys team has won 1 gold medal** 

## **Single Event Girls**

**Bronze Medal -** Karishma Tirkey

## **Double Event Girls**

**Bronze Medal -** Vaibhavi Sainik

Karuna Kumari Gupta

## **Mix Double Event**

**Gold Medal -** Aftab Hussain

Shivani Singh















# Exhibition of Innovative Projects organized by Incubation Center in collaboration with IEEE Student Wing of Kalinga University

Kalinga University is a reputed educational institution in Central India. For providing innovation and quality education, the university has been granted B+ recognition by the National Assessment and Accreditation Council (NAAC). It is the only private university in Chhattisgarh, which is included in the NIRF Ranking 2021 of Excellent 151-200 Universities.

It is trained through skill development programs for all round development of teachers and students along with high quality and multidisciplinary research focused education as per global benchmarks. Keeping this objective in mind, an exhibition of innovative projects was organized by the Incubation Center in collaboration with the IEEE Student Wing of Kalinga University.

The exhibition of innovative projects created by the students of Kalinga University was inaugurated by the Vice Chancellor of Kalinga University, Dr. R. Sridhar and Registrar Dr. Sandeep Gandhi. Various innovative models made by the students were displayed in the said exhibition.

Under the guidance of Dr. Vijayalakshmi Biradar, in-charge of the Internal Quality Cell of Kalinga University, students of Electrical Engineering, Computer Science Engineering, Mechanical Engineering and Civil Engineering had created many attractive and multiuse projects. In which models of Smart Kalinga University Campus Model, Smart Garage Monitoring System, Bluetooth Controlled Robot and Smart Irrigation Center were included.

University Vice Chancellor- Dr. R. Appreciating this effort of the students, Sridhar said that this is the best performance by the students. He stressed on developing these models and making it available in the market, so that the common man can take advantage of these public utility models. He expressed happiness on seeing the models made by the students of the university and said that this idea is important. They should patent their wonderful ideas.

The University has given full grant on the amount spent by the students in the

development of "Smart Kalinga University Campus Model" built by the students, which will be kept for demonstration. While the rest of the model will be developed and expanded on the university campus. Students of IEEE student branch and all the professors of the university were involved in organizing the said exhibition.







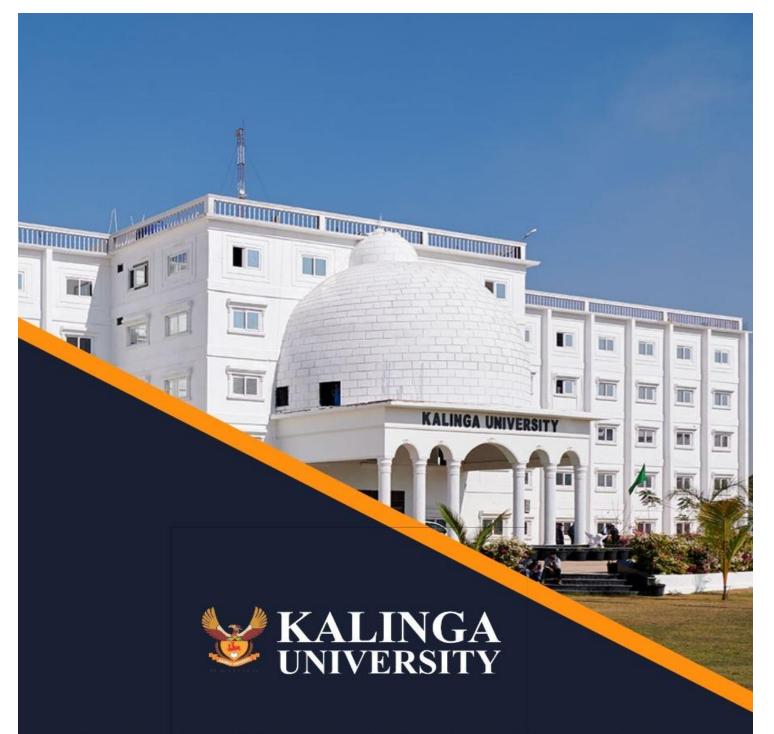






# KALINGA 2022 END OF REPORT THANK YOU





VILLAGE KOTNI, NEAR MANTRALAYA, NAYA RAIPUR, CHHATTISGARH 492101

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