2022-23

REPORT

SCHOOL OF ENGINEERING AND TECHNOLOGY

Event Name: Quiz Blob - Technical Quiz Competition

Target Group: UG /PG students

Date: March 10, 2022

Venue: B316, K.R. Mangalam University, Sohna Road, Gurugram

Organisers: Computer Society of India

Dr. Meenu, Associate Professor, K R Mangalam University

Dr. Swati, Associate Professor, K R Mangalam University

Dr Shweta Bansal, Associate Professor, K R Mangalam University

Introduction: Computer Society of India (CSI) Student Chapter of K. R. Mangalam University organised an offline technical quiz contest called 'Quiz Blob' on 10th March 2022. The event took place in the university campus in B-316 from 11:15 AM to 12:45 PM. The aim of the event was to encourage and celebrate students keeping themselves up to date with updates in the IT field and to promote an environment of staying updated with the new technologies being developed throughout the world.

Objectives: The quiz aims to inculcate in the minds of young students a spirit of scientific enquiry and analytical thinking and to provide a platform to the budding scientists for exchanging thoughts and to nurture a feeling of integration among young talents.

Content of the Event: In the event a total of 37 students registered and took part in the offline quiz contest. The quiz contained questions related to basic Computer Science topics and current affairs of IT worldwide. The aim of the event was to encourage and celebrate students keeping themselves up to date with updates in the IT field and to promote an environment of staying updated with the new technologies being developed throughout the world.

As per the rules of the event, students took part in teams of 2 each. Multiple teams were called at a time and made to contest against each other for the correct answer to a question. In total, 3 rounds of quiz were conducted. In the first round, all 19 teams were divided into groups of 4 teams each (with the last group consisting of 3 teams). At a time, all 4 teams of a group would be called to contest. During this time, the rest of the teams not called would spectate the event.

A total of 7 questions were asked from each of these groups. Upon asking the question, the team (among the 4 teams called to contest) that raised their hand first were asked to answer the

question. For a correct answer, they were rewarded 1 point, and if the answer were incorrect, the next team to raise their hand and answer correctly was rewarded 0.5 points. After two consecutive wrong attempts to the same question, no more answers or attempts were entertained. Of the total 19 teams in round 1, ten teams qualified to round 2, where two groups of five teams each were formed with the same rules as round 1. From round 2, four of these ten teams qualified to the final round 3.

Activity Outcome: It was an exhilarating experience for students. The outcome of the event are as follows:

- During the event students was able to gain knowledge within academics as well as beyond academics.
- This provides opportunity for the students to demonstrate their learning experience.
- Encourages team building among students

Conclusion: The event thus turned out to be successful by fulfilling its aim of imparting scientific knowledge in an interesting way to the students which will remain fresh in their memories for long. The following winners were identified-

Team including Samriddha Sinha of B.Tech THIE Vth semester and Shivangi Sinha of B.Tech CSE Vth semester won 1st prize, followed by the team of Tanya Shrivastav and Ashirvad Shrivastava of B.Sc. Data Science (H) IIIrd semester that won 2nd prize, and the team of Yatin Jhamb and Onkar Vatsa of B.Tech CSE IIIrd semester winning the 3rd prize. Cash prizes of amounts Rs. 500, Rs. 300 and Rs. 200 were given to teams winning positions 1st, 2nd and 3rd respectively. All other participants were given e-certificates to honour their effort and participation in the event.

The event was an overall success. Students that took part had an overall positive experience with the event. The contest renewed a competitive spirit among students whilst maintaining a healthy environment for learning.

Future Scope: Innovation is one of the most powerful tools a business can wield in today's ever-changing market. Such events are helpful to promote multidisciplinary research among all students in different departments.

Photo 1- Participants of Quiz Blob Event

Gurugram, HR, India
Sohna, Gurugram, 122103,
HR, India
03/10/2022 12:37 PM
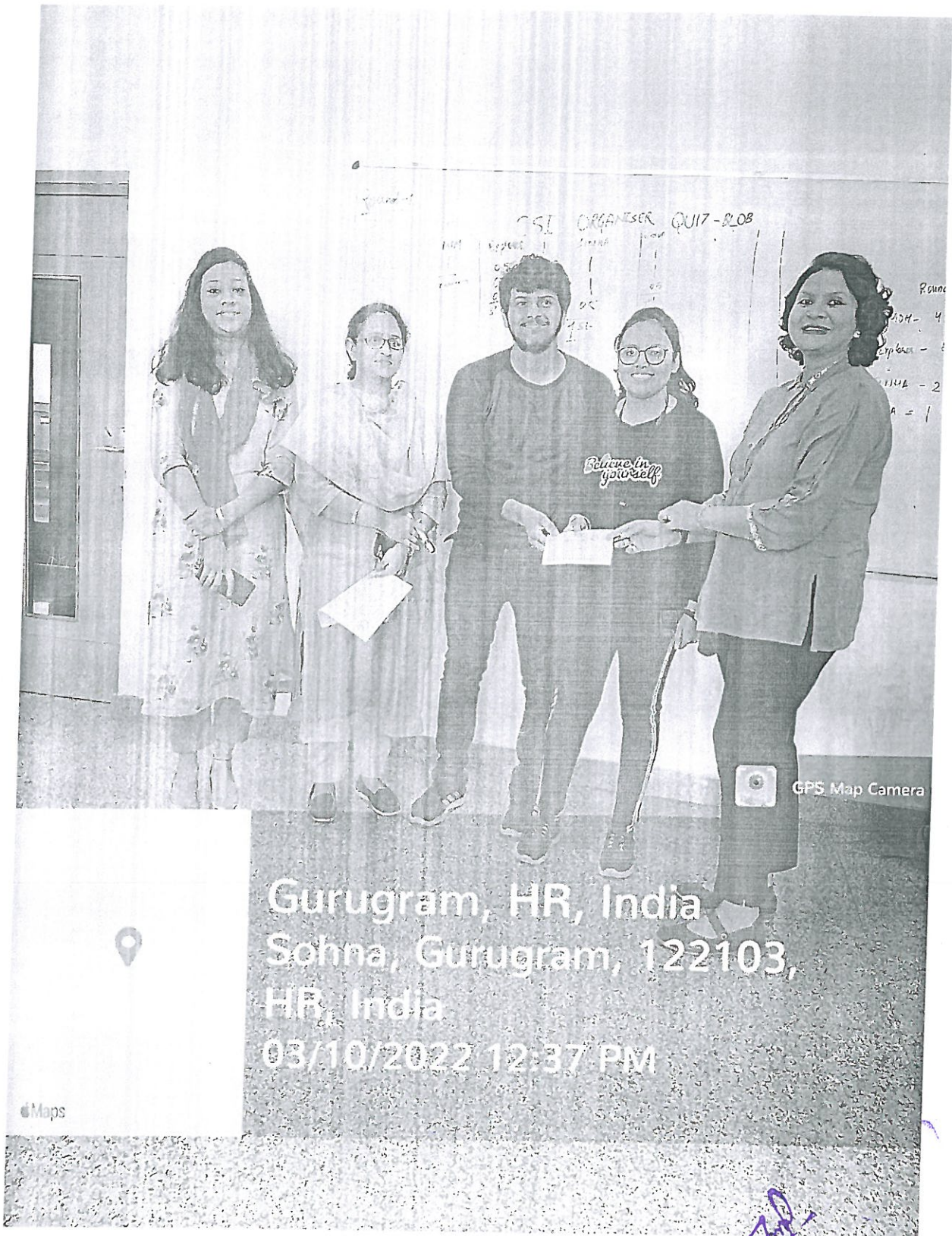
Photo 2- Prize distribution for 1st Position

Gurugram, HR, India
Sohna, Gurugram, 122103,
HR, India
03/10/2022 12:37 PM

GPS Map Camera

Photo 3- Prize distribution for IInd Position

Gurugram, HR, India
Sohna, Gurugram, 122103,
HR, India
03/10/2022 12:38 PM

GPS Map Camera
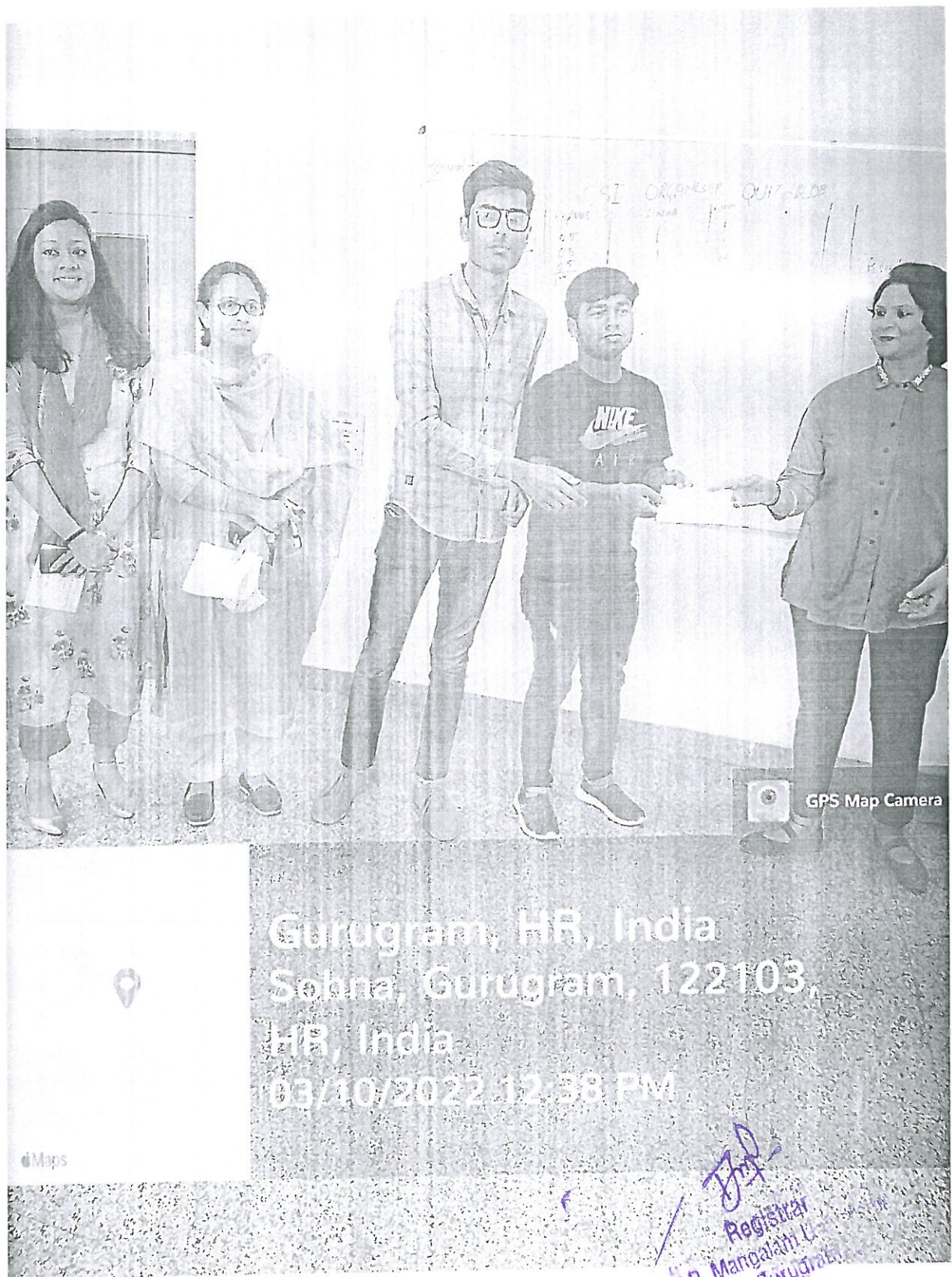
Photo 4- Prize distribution for 3rd Position

Photo 4- Handling queries during the Quiz Blob event

Report on

Expert Talk on AI in Document Image Processing and NLP in Collaboration with CDAC, Noida

Date: Tuesday, 18th October 2022.

Venue: : B Block Lab 6 , K.R. Mangalam University.

Event Type: Expert Talk

Mode of Activity: Offline

Target Group: UG/PG Students of CSE, SOET

Resource Person (if any): Mr. Tushar Kanti Patnaik, Joint Director, CDAC Noida

Coordinators: Dr. Meenu and Dr Shweta Bansal

Organized by: School of Engineering and Technology / CSI Club

Number of Participants (Attach Attendance as Annexure): 42

Introduction

With the objective of introducing to expose the students about Artificial Intelligence in Document Image Processing and NLP. This talk provides insights of how Image processing with artificial intelligence can power face recognition and authentication functionality for ensuring security in public places, detecting and recognizing objects and patterns in images and videos.

Objectives

- Describe the fundamental concepts and techniques of AI and natural language processing.
- Deep understanding of the various phases of an image processing project, from data collection to model deployment.
- Undrestanding to build systems that can make sense of text and automatically perform tasks like translation, spell check, or topic classification.

Content of the Talk:

1. AI introduction, applications, demand of AI
2. DIP introduction, Key Stages in Digital Image Processing,
3. Document Image Analysis, NLP
4. Introduction to OCR, Development of OCR

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5. Research Issues in OCR

Activity Outcome

Upon successful completion of the lecture participants were be able to:
> Describe the fundamental concepts and techniques of natural language processing.
> Distinguish among the various techniques, taking into account the assumptions, strengths, and weaknesses of each.
> Deep understanding of the various phases of an image processing project, from data collection to model deployment.

Screen shots of the Event

Photo 1- Guest speaker delivering Lecture (18/10/2022)

Photo 2- Participants attending the session (18/10/2022)
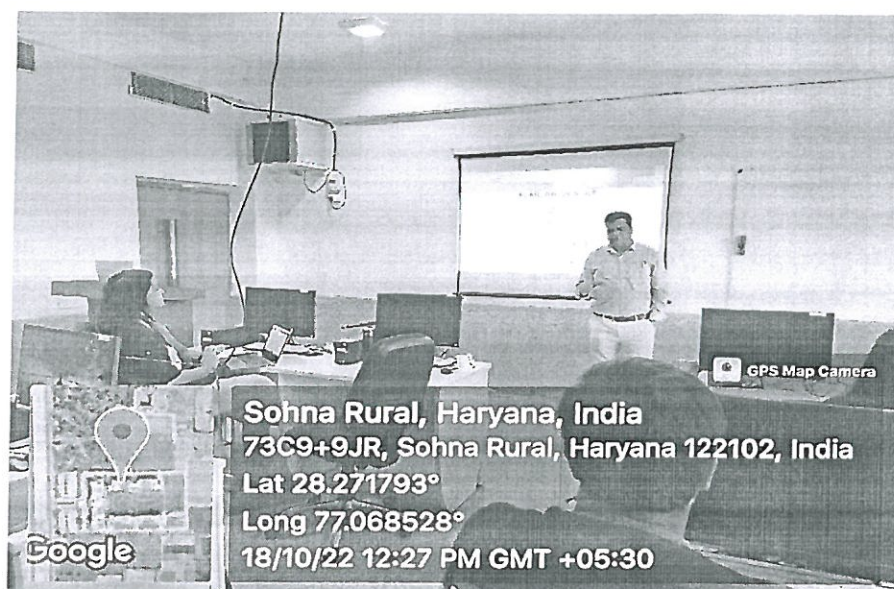
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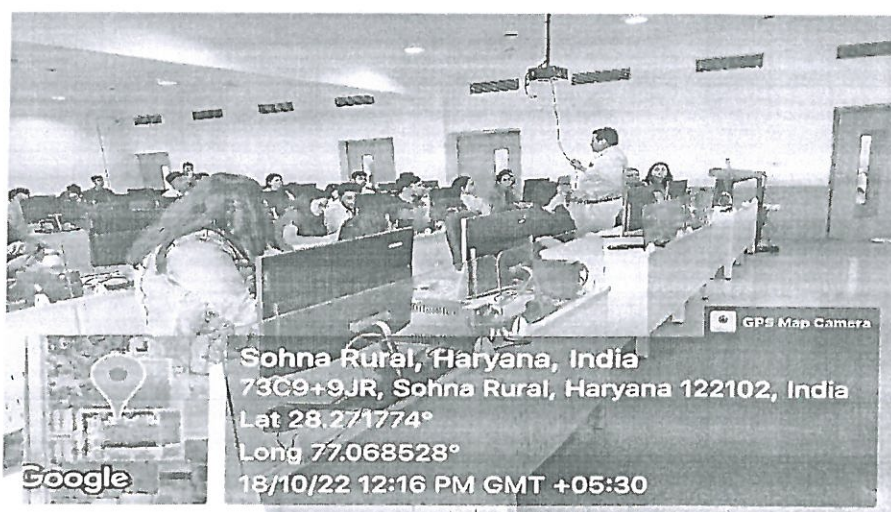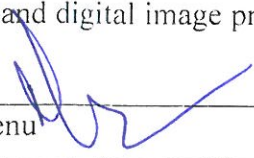Photo 3- Handling students queries

Photo 4- Discussing research prospects in the field of AI and digital image processing

Report prepared by	Dr Meenu
Report verified by Event Coordinator	Dr Shweta Bansal
Report Seen by Dean / Club Coordinator / Activity Coordinator/ IQAC Director / Registrar	Dr Pankaj Agarwal

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Report on

Competitive Coding Challenge Organized by CSI Club

Date: Wednesday, 23rd November 2022.

Venue: C Block Lab 8, K.R. Mangalam University.

Event Type: Coding Competition

Mode of Activity: Offline

Target Group: UG/PG Students of CSE, SOET

Resource Person (if any): N.A

Coordinators: Dr. Meenu and Dr. Swati Gupta

Organized by: CSI Club /School of Engineering and Technology

Number of Participants (Attach Attendance as Annexure): 20

Computer Society of India (CSI) Student Chapter of K. R. Mangalam University organized an offline web based competition named "Coding Challenge Competition" on Nov 23, 2022. The aim of the event was to encourage students about web development and keeping themselves up to date with IT field. It also provide them with the opportunity to demonstrate their learning experience. In the event a total of 20 students registered and took part in the offline competition. The event comprises of creating a frontend UI/UX design to show their creative designing skills while creating their profile portfolio. As per the rules of the event, students took part in solo or in teams of 3 each. Each team has to build a simple frontend website within a limited period of time frame.

During the competition the following winners were identified-

Teams including Yatin Jhamb and Payushi Tyagi of B.Tech CSE 5th semester won the 1st prize, followed by the Onkar Vatsa of B.Tech CSE 5th semester won 2nd prize, and Sagar Jain B.Tech CSE 5th semester won the third prize. All other participants were given e-certificates to honor their effort and participation in the event.

The event was an overall success. Students that took part had an overall positive experience. The contest renewed a competitive spirit among students whilst maintaining a healthy environment for learning and development.
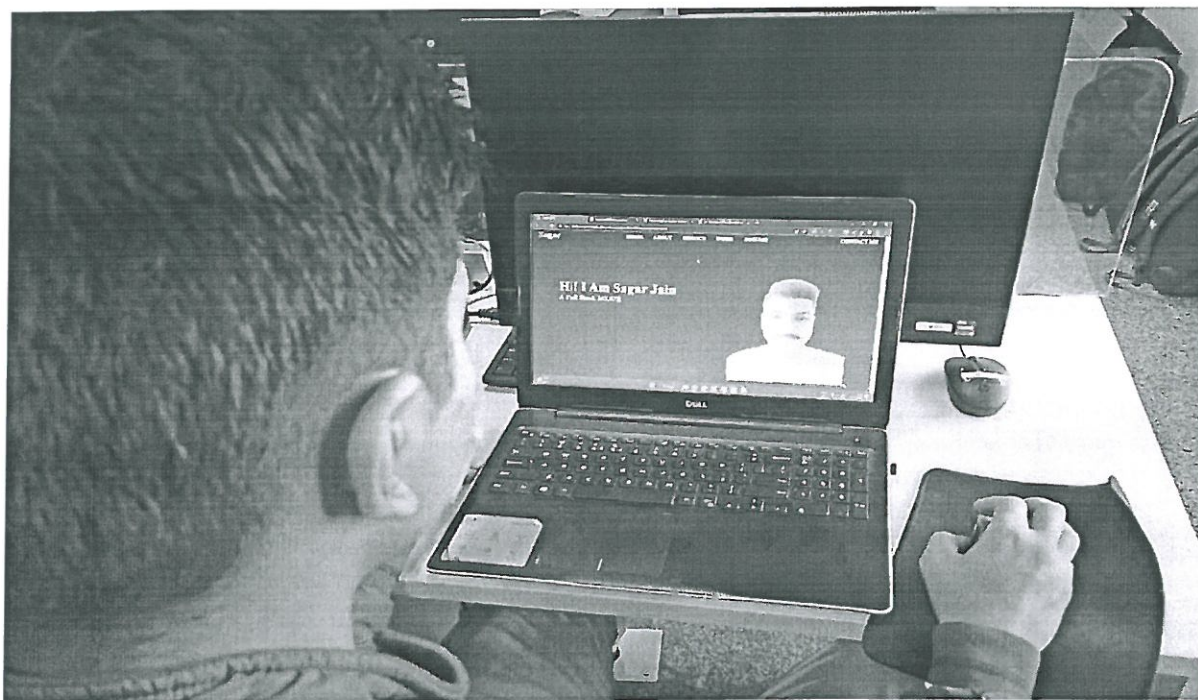
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Photo 3- Participant demonstrating its work

Photo 4- Participants performing their work during the event

Report prepared by	Dr. Swati Gupta	
Report verified by Event Coordinator	Dr. Meenu Vijarania	
Report Seen by Dean / Club Coordinator / Activity Coordinator/ IQAC Director / Registrar	Dr. Pankaj Agarwal	23/11/22

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K.R. MANGALAM UNIVERSITY
THE COMPLETE WORLD OF EDUCATION

Report on

Induction Programme: Workshop on Robotic Kits On 30/08/2022

Event Title	Workshop On Robotics
Event Start Date	30.08.2022
Event End Date	30.08.2022
Duration of the activity (in Min)	3 hrs
Venue	Lab-6 4th Floor Block SOET KRMU
Event Type	Workshop
Mode of Activity	Offline
Target Group	SOET –B.Tech I year
Facebook/Twitter/Instagram URL:	NA
Resource Person (if any) outside	NA
Resource Person (if any) Inside	Trained students of 2 year and Faculty Coordinator
Organized by	e-Yantra Society
Coordinators:	Puja Acharya, Dr Bhavesh Vyas
Number of participants	50
Participant types	All streams of B.Tech., BCA, MCA, B.Sc.

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Write up	The school of engineering Conducted workshop on Robotic Kits for first year SOET students on 30th Aug,2022 at 1:30 to 4:30 pm in B 207.The workshop aims to encourage & imbibe increased imagination, innovation, creation and application amongst students. The e-Yantra society envision on creating sustainable ecosystems in which students are made to think, 'play' with the robots, be able to execute projects and enhance their entrepreneur's skills in embedded systems and Robotics. In this workshop, students were briefed-up about the applications of robots, drones and IOT based projects. The purpose of this workshop to bring out the "technologically best" in students and to talk about the applications in innovative trends in Multidisciplinary Engineering. The workshop was conducted successfully and organized by Ms.Puja Acharya and Dr. Bhavesh Vyas.
Objectives	The objective is to acquaint students about the robotics, controllers, sensors and orient them to acquire technological skills required for building innovative projects
Activity Details	Acquainted with the various types of drones, controllers, components requirements Hands on firebird V Robot Hands on Arduino projects using Tinker CAD
Activity Outcome (Benefits to participants)	The students get to know about different types of drones, their components, design specifications. Learn about the firebird V robot kit, Hands on experience on Tinker CAD building Arduino base projects.
Student feedback (Attach copies)	Overall higher count and strong zeal of student's participation has made the event successful. Student provided marks in the form of feedback is attached with the report closure.

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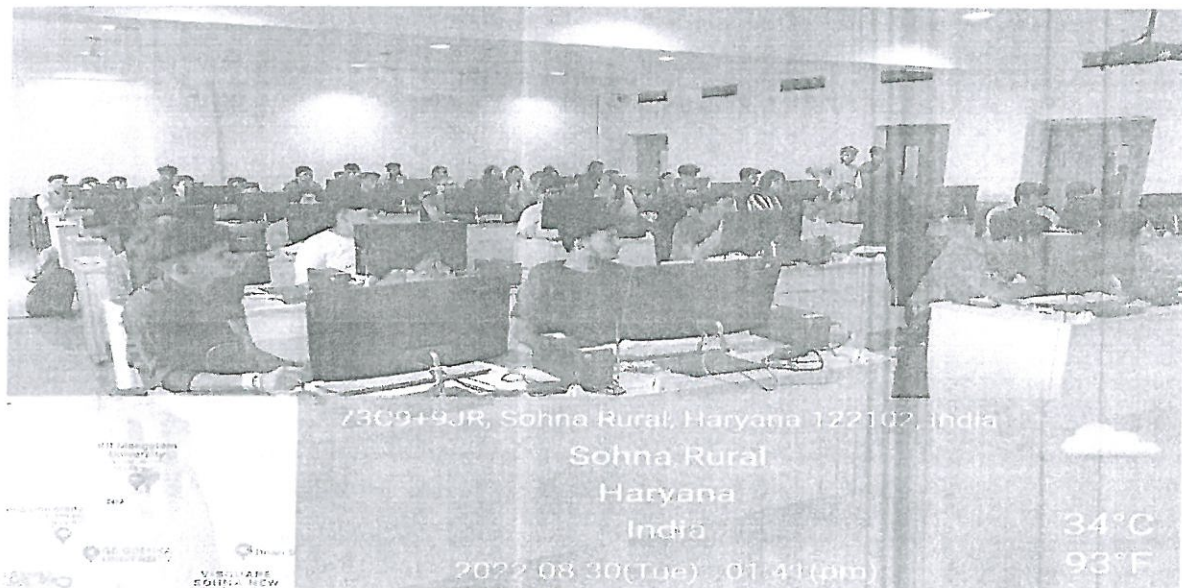**Attach copy of event approval (by competent authority)**

Details of Expenses Incurred (If any) NA

A. Approved Budget (attach a copy of approved budget copy, with authorized signatory) NA

B. Details of Expenses NA

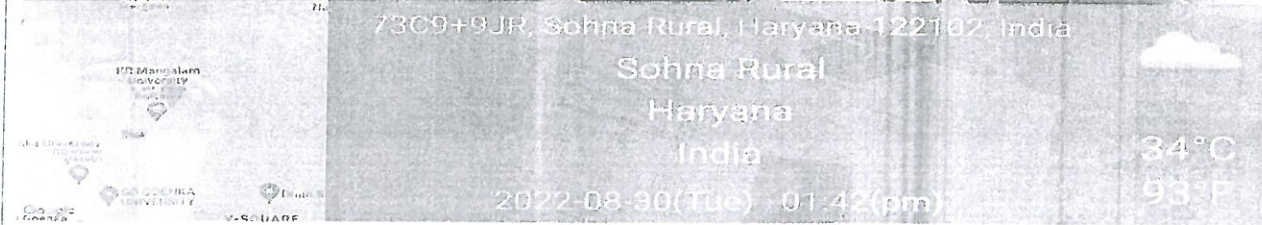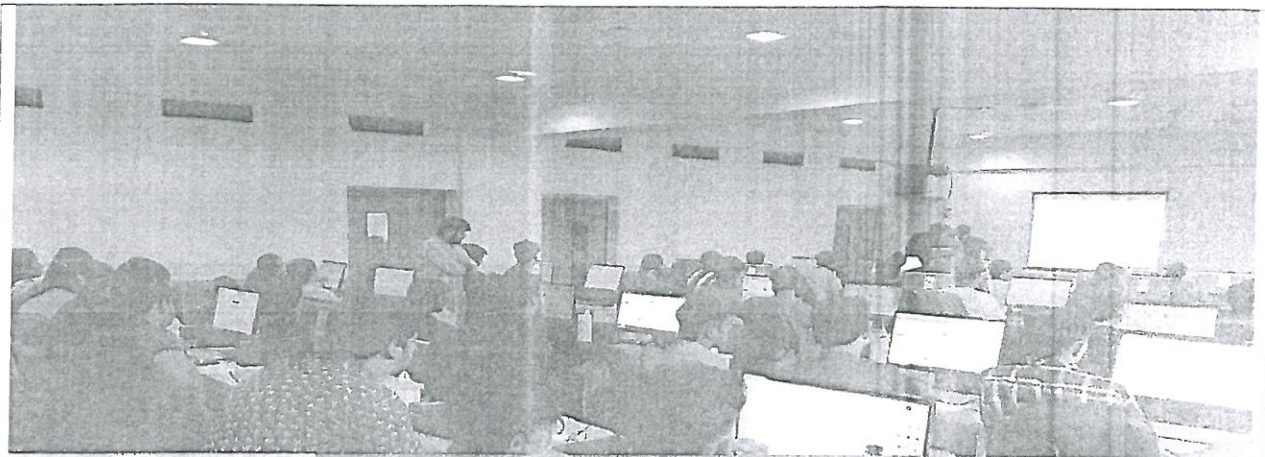List of participants (with attendance) Attached with the report:
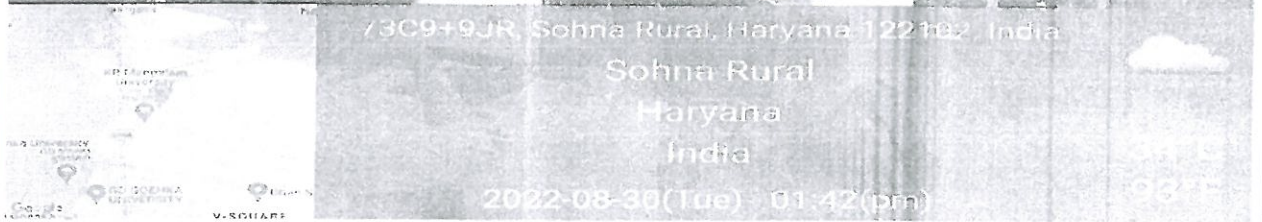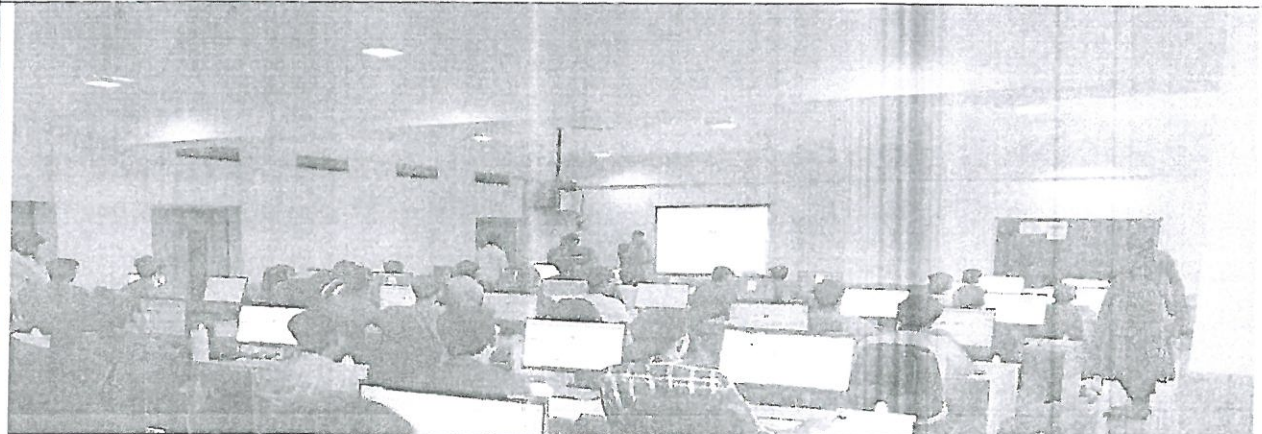
Brochure & Pics (geotagged)

Students Attending workshop on Robotics kits by Eyantra Society

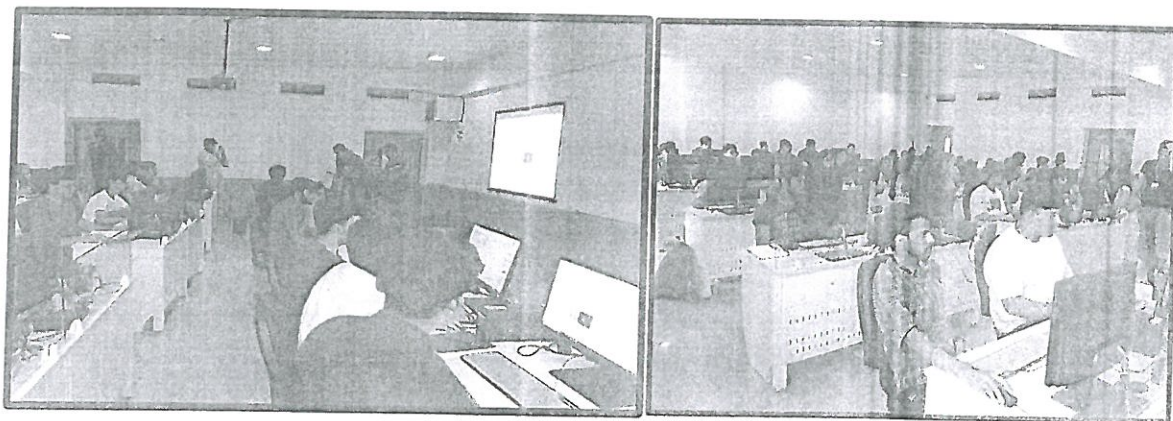Hands on Computer and Tinker Cad software Guided by Student Trainers

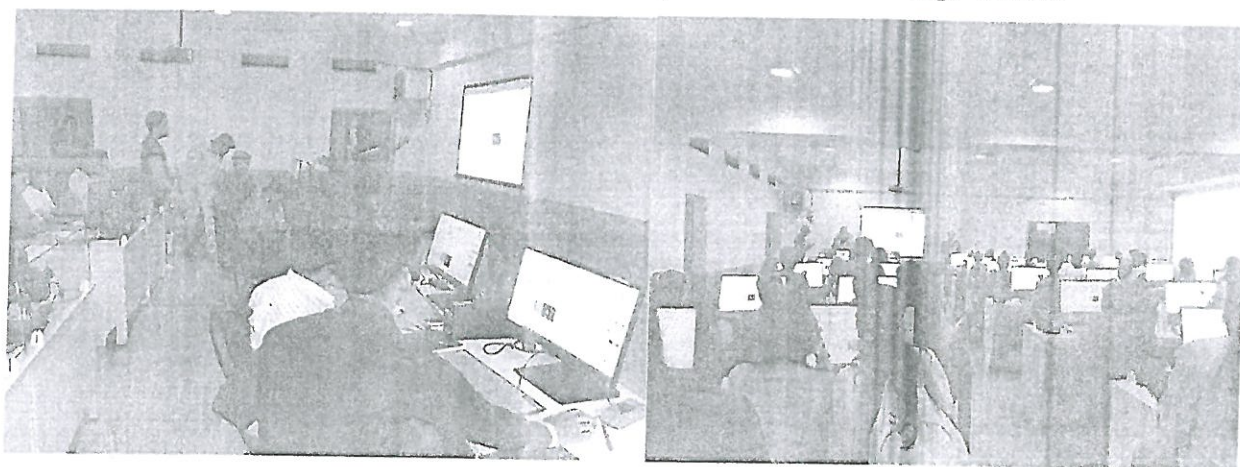Students Induction Participation Image back view of Lab 6 4th floor SOET B Block

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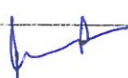Students Participation in Eyantra Society Event on 30 Aug. 2022.

Lab activities and Students Participation in Eyantra Society Event on 30 Aug. 2022.

Certificate copy (if any) No certificate distributed it was just and induction session.

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Further Scope

- It will Provide basic understanding of robotics and will motivate them towards project building related to their programs.
- Importance of robotics inclusion in course curriculum.

Report prepared by [Name, Signature and Date]	Dr. Bhavesh Vyas 30/08/2022
Report verified by Event Coordinator [Name, Signature and Date]	Ms. Puja Acharya Dr. Bhavesh Vyas 30/08/2022
Report Seen by Dean, SOET	Dr. Pankaj Agarwal 30/08/2022

Report on

Project-Expo (Inter-University Event)

Date: Friday, 03rd March 2023

Venue: Room No. B-209, B Block, SOET, K.R. Mangalam University.

Event Type: Project Exhibition Interuniversity Event

Mode of Activity: Offline

Target Group: Multidisciplinary college students

Event Judges:

1. Dr. Prabhakar Bhandari, 2. Mr. Arwind Kumar, 3. Dr. Pallavi Pandey

Coordinators: Ms. Puja Acharya, & Dr. Bhavesh Vyas

Organized by: Eyantra Club & School of Engineering & Technology

Number of Participants (Attach Attendance as Annexure): 9 Teams: 30 candidates

The best outcome of education & learning is through the creation of a project addressing solution of any existing problem. Multiple objectives targeting solutions of real time issues, to raise student's confidence by project building, the event is formulated. Afterwards the event started with general addressing of guests and declaration of theme of projects. General visiting session started for faculty members and students. Participants from different universities have displayed there project pertaining to real time problems of blind people, wet and dry waste disposal system, robotic eye etc. Followed by photography session, judges questionnaire were addressed, for finalization of event. Presiding with media coverage, and result declaration, the students are briefed with importance of project building in their life. Than closure of event is marked upon with group photography and winners (first prize and second prize) detailing.

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Photo 1: Pics of Event Group Photograph and students' participation at the Venue on 3rd March-2023.

Registrar
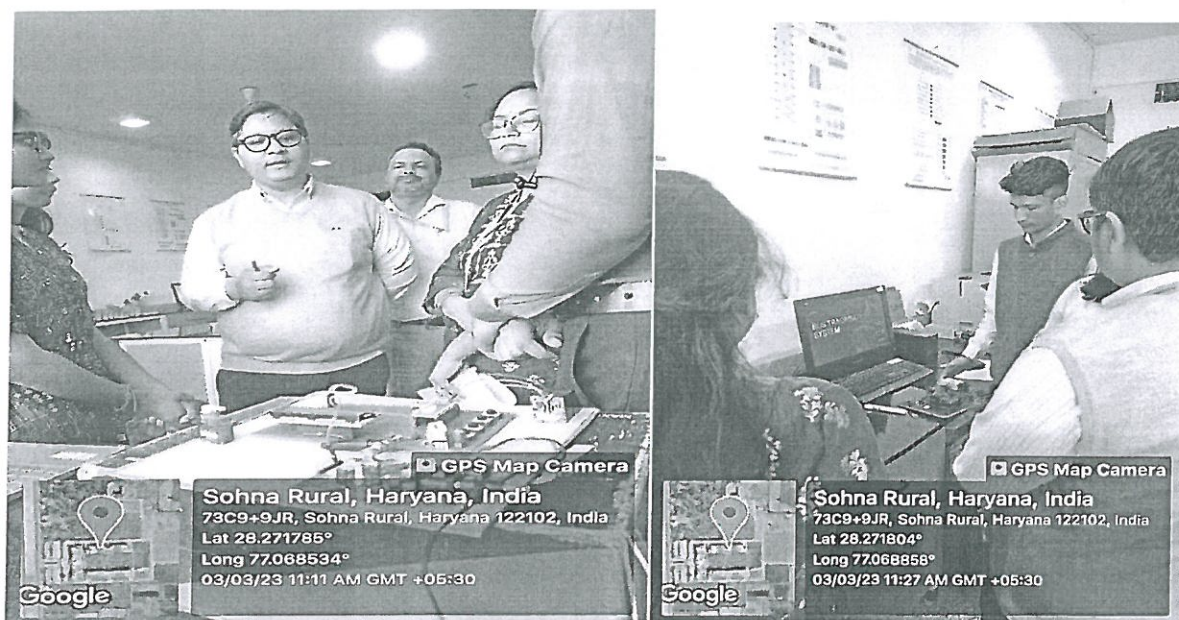K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

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Photo 2: Pics of Event Group Photograph and students' participation at the Venue on 3rd March-2023.

Report prepared by	Dr. Bhavesh Vyas	B.V.
Report verified by Event Coordinator	Ms.Puja Acharya	
Report Verified by Dean	Dr. Pankaj Agarwal Dean SOET	for
Report verified by IQAC Office	Dr. Shikha Dutt Sharma	

IQAC
K.R. Mangalam University,
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Report on

IMPORTANCE OF CREATIVITY AND INNOVATION IN ALL ASPECTS OF HUMAN DEVELOPMENT AND SOLVING IT THROUGH INNOVATIVE SOLUTIONS

Date: Friday, 21st April, 2023

Venue: Room No. A-213, A Block, K.R. Mangalam University.

Event Type: Seminar

Mode of Activity: Offline

Target Group: School Event of E Yantra and SOET

**Organized by**: School of Engineering & Technology

Event Description:

The E-Yantra society and School of Engineering and Technology celebrated "World Creativity and Innovation Day" on April 21st in A 213, to raise awareness about the role of creativity and innovation in problem-solving, and to encourage people to use their imagination to generate new ideas and solutions. Mr. Paresh Gupta Founder, and CEO at GCEC, Brand Ambassador of Govt of Rajasthan Youth and Sports activities will be the Guest Speaker for the event. The expert talk was discussed on "Importance of Creativity and Innovation" in all aspects of human development and solving it through innovative solutions". The purpose of this event is to promote the importance of creativity and innovation in all aspects of life. Creativity and innovation are crucial elements in human development as they have the potential to solve various problems and create new opportunities. Innovation involves the process of creating something new, whereas creativity involves the ability to generate new ideas and approaches. Students have asked their queries and benefitted a lot. The event was successfully organized by Dr Puja Acharya. The event was successfully conducted and students were benefitted from the session.

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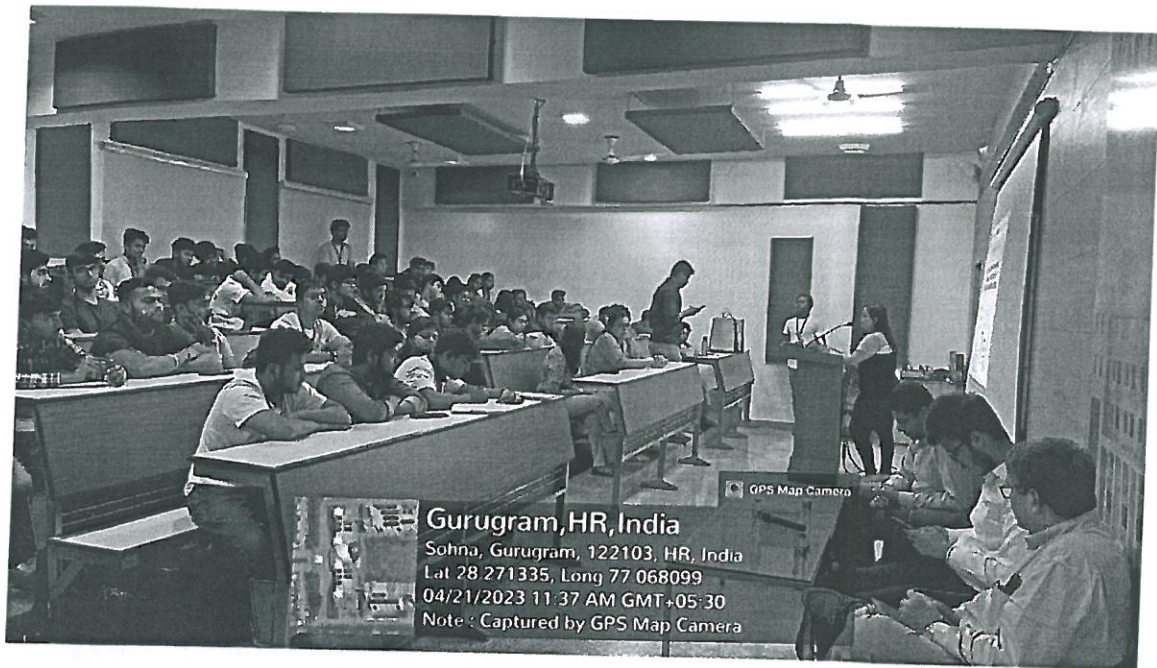
Welcome of the speaker
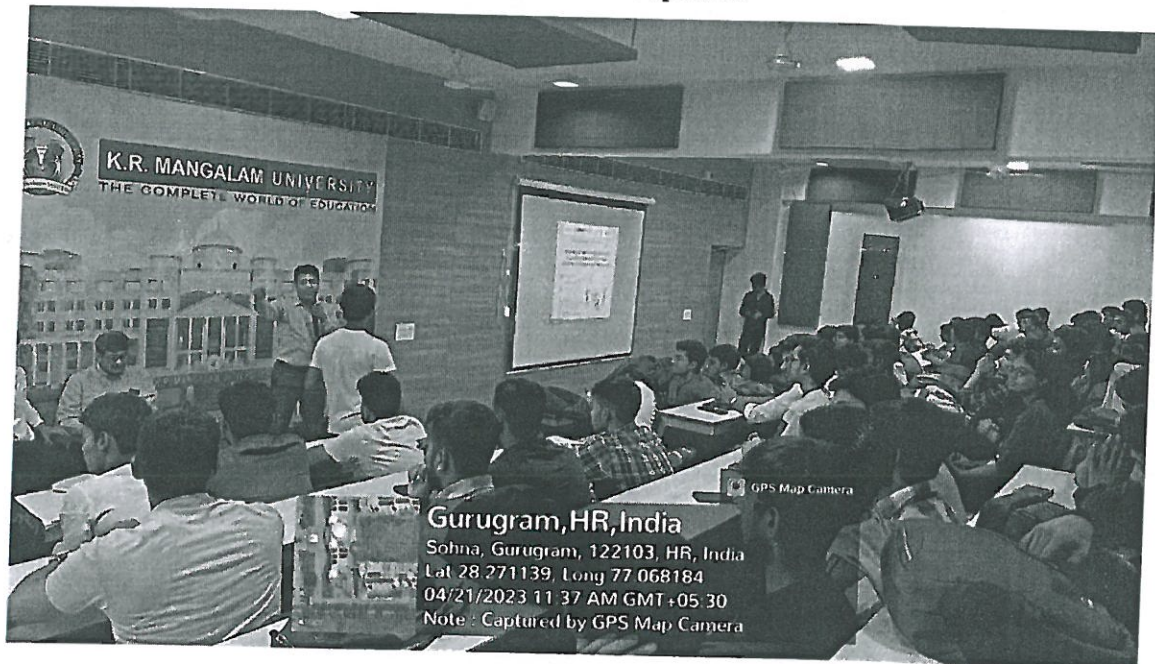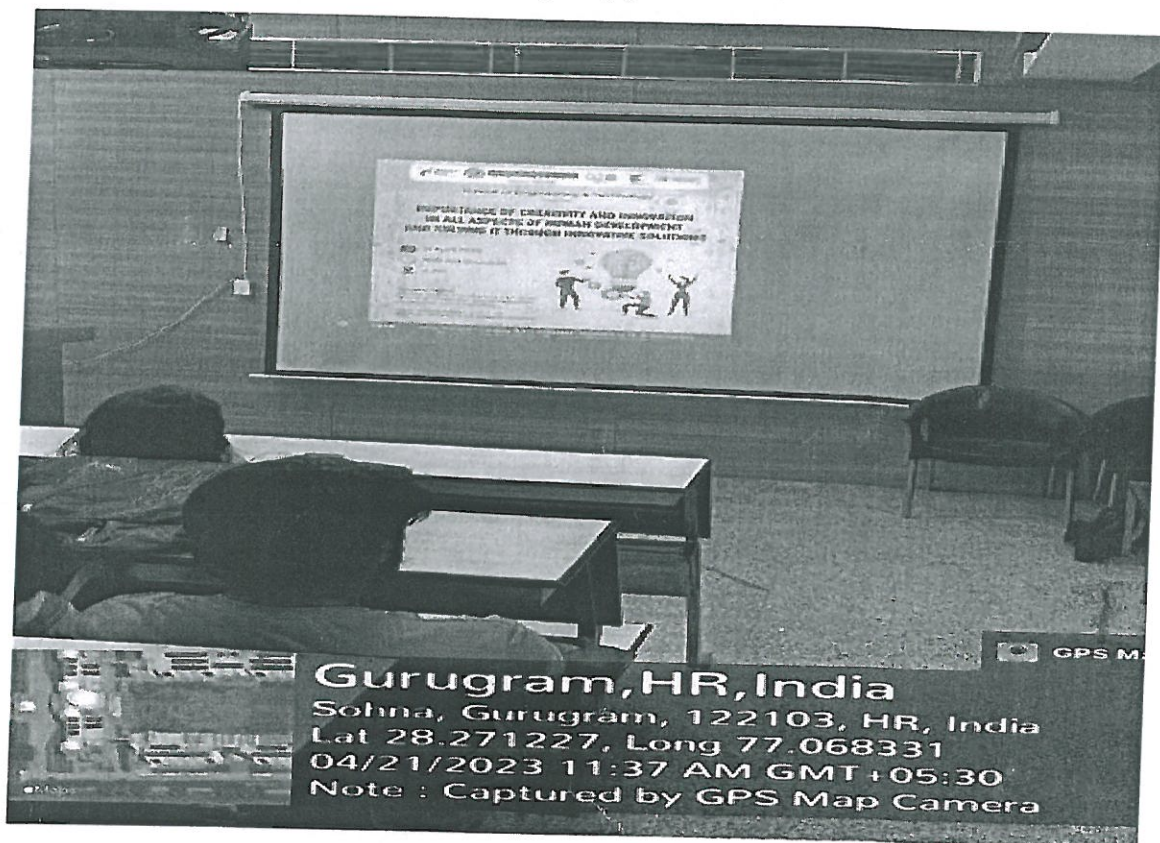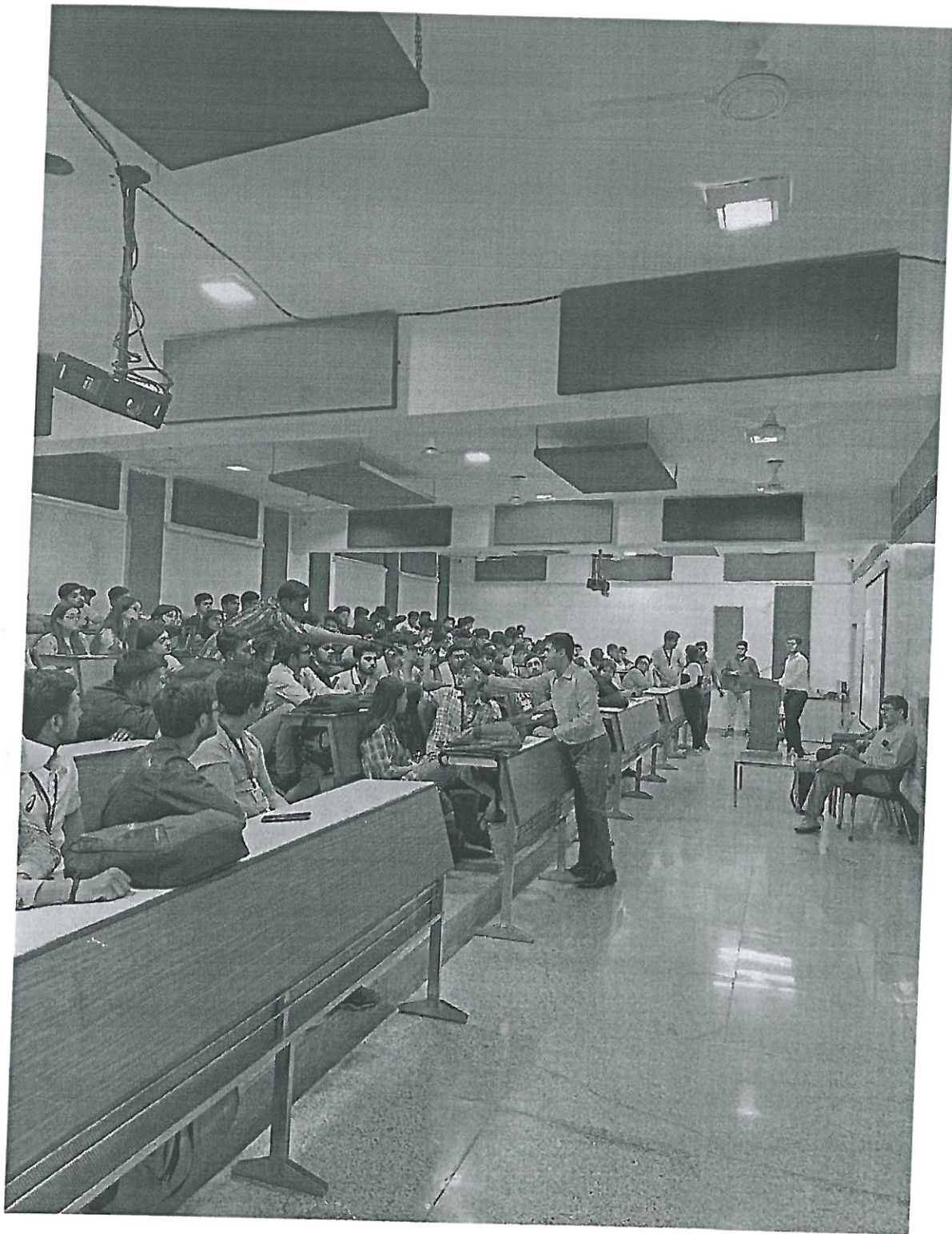

Speaker addressing the students

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Speaker giving presentation
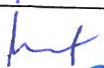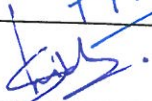
Poster of the event

Interacting with Students
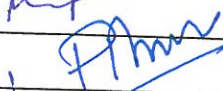
Report prepared by	Dr. Puja Acharya	
Report verified by Event Coordinator	Dr. Puja Acharya	
Report verified by Dean	Dr. Pankaj Agarwal Dean SOET	
Report verified by IQAC Office	Dr. Shikha Dutt Sharma	

Report on

TV Quiz Show & Competition

On 16th September 2022

Target Group: Students of SJMC & members of Mediaverse

Resource Person: NA

Coordinators: Mr. Ritwik Ghosh

Date and Time: Thursday, 16th September, 11:00 am

Venue: SJMC Studio

Introduction

School Journalism and Mass Communication (SJMC) and Mediaverse, K R Mangalam University, organized a TV Quiz Show and Competition on 16th of September 2022 at the SJMC Studio. The quiz was on constitution of India.

Objectives

- To conduct a TV Quiz Show and Competition on constitution of India
- To video record the Quiz Show in a TV program scenario
- To increase the awareness and general knowledge of the students regarding constitution of India
- To learn how to manage an event

Content

On 16th September 2022, School of Journalism and Mass communication in collaboration with Mediaverse the media club, organised TV Quiz Show and Competition on constitution of India under the guidance of event coordinator Mr Ritwik Ghosh, Assistant Professor, SJMC, KRMU.

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The purpose of the event was to test, revisit, increase the awareness and general knowledge of the students regarding constitution of India and also to train the students of SJMC to produce a TV Quiz Show by giving them an opportunity to learn and try hands on by implementing the video and TV production skills that they have learned through their curriculum.

The event was organised by Samika and Kanishka students of BA(JMC) IIIrd semester.

Samika prepared the entire quiz and brilliantly conducted the session (Photo 1). There were three rounds. The first being a general rapid fire round of 10 questions and those who answered five correctly qualified for the next round. Four groups qualified for the second round. Each group comprised of two members. In the finals there were two groups of two members each (Photo 2).

The event was introduced by Derreck student of BAJMC Vth semester who also gave the vote of thanks. The overall event was hosted by Kanishka, who conducted it so smoothly (Photo 3).

The production crew comprised of SJMC students Anjali, Sakshi, Yashvardhan, Ankit, Neeraj and Abhijeet under the supervision of Mr Sumohit (Photo 4).

The first position was bagged by Ritom (MAJMC I sem) and Nishant (BAJMC III sem) and runners up by Anjali and Kanika (BAJMC III sem).

The event was a great opportunity to do a practical exercise of TV production and also revisit constitution of India.

Overall the event was very successful and was thoroughly enjoyed by all the students.

Attendees
About 28 students along with the faculty members of the department participated in the event.

Activity Outcome
Students of SJMC learned how to conduct an event. They also learned about constitution of India and how to produce a TV Quiz Show.

Conclusion
Students of SJMC were assigned various duties for the event. Through photography and videography they leant how to capture and document the event. They learnt the skill of producing TV Quiz Show. The students also learnt how to conduct a quiz show and revisited the constitution of India.

Further Scope
Such types of events should be conducted as they enhance the skills, presentation skills, communication skills, event management, videography and photography skills of the students.

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Glimpses of Media Literacy event:-

(Photo 1) Samika conducting the quiz show

(Photo 2) Quiz finalists

(Photo 3) Kanishka hosting the event
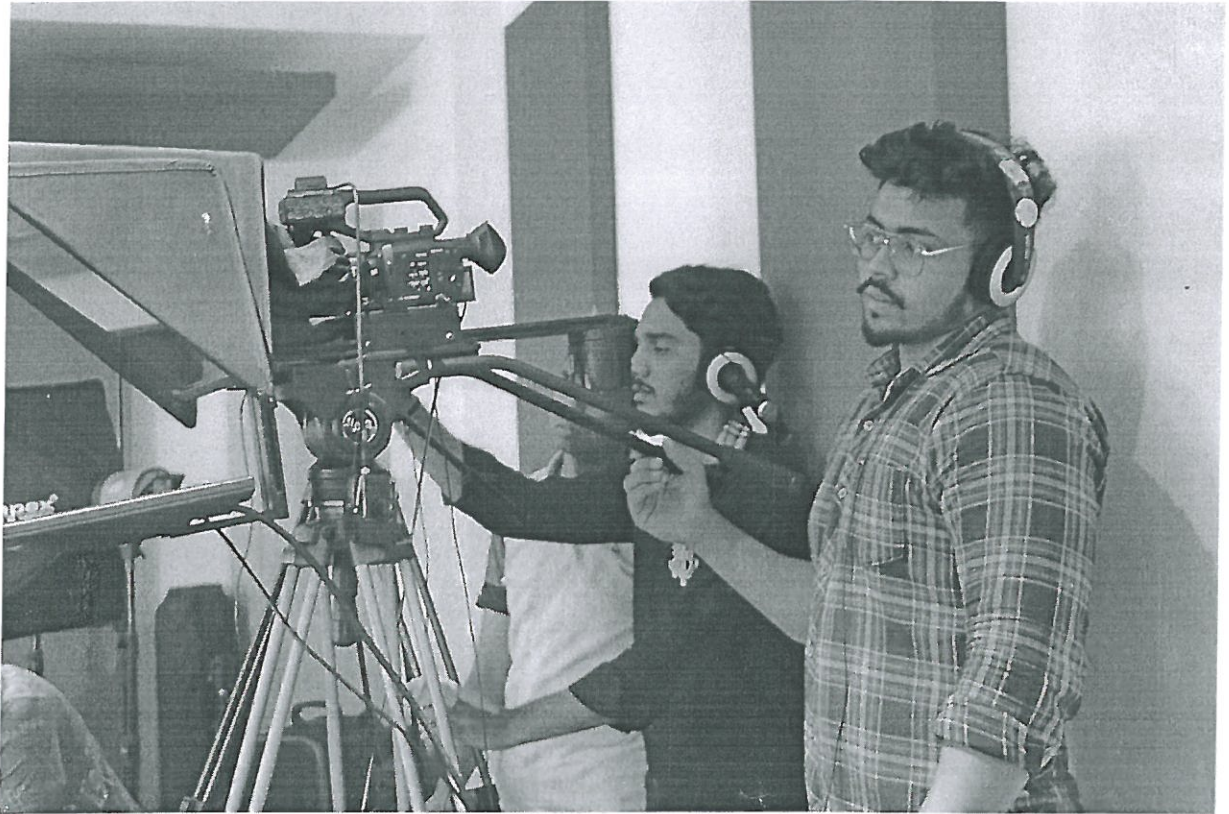
(Photo 4) TV Quiz Show Production team

GPS Map Camera

Sohna Rural, Haryana, India
73C9+9JR, Sohna Rural, Haryana 122102, India
Lat 28.27106°
Long 77.069184°
16/09/22 11:27 AM GMT +05:30

Sohna Rural, Haryana, India
73C9+9JR, Sohna Rural, Haryana 122102, India
Lat 28.271056°
Long 77.069179°
16/09/22 11:26 AM GMT +05:30

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Sohna Rural, Haryana, India
73C9+9JR, Sohna Rural, Haryana 122102, India
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Long 77.069186°
16/09/22 11:57 AM GMT +05:30
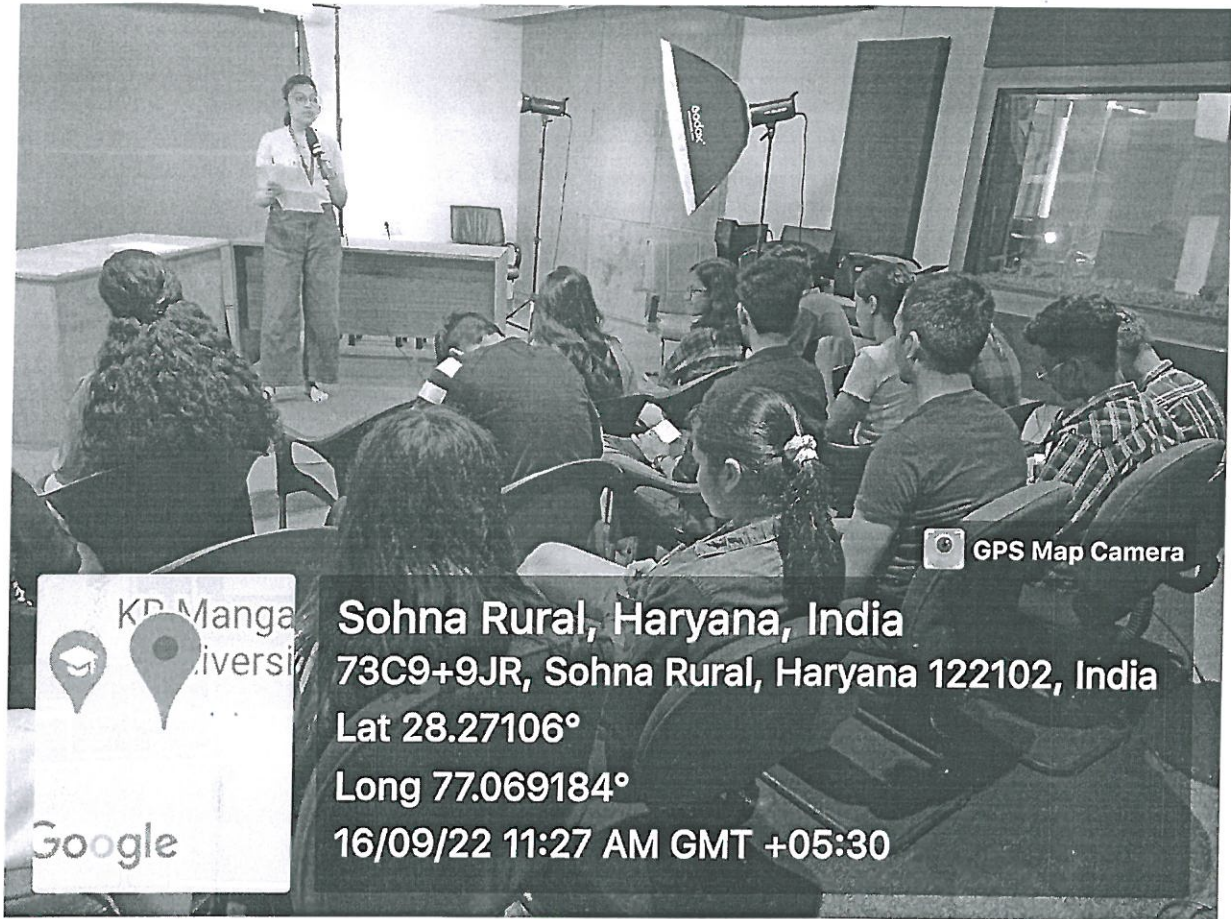
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Report on

Presentation Competition on

Community Initiatives to Fight Social Injustice to Eliminate all forms of Discrimination and Create a Socially Integrated Global Society

Date: Monday, 26th September 2022.

Venue: Moot Court, A Block, 4th Floor

Event Type: Intra-School Presentation Competition

Mode of Activity: Offline

Target Group: Students of SOHS

Resource Person (if any):

Coordinators: Mr. Mayank Mishra (SOHS)

Mr. Santosh Kumar (SOHS)

Organized by: School of Humanities

Number of Participants : 13

In order to commemorate the Social Justice Day, School of Humanities organized a presentation competition on **Community Initiatives to Fight Social Injustice to Eliminate all forms of Discrimination and Create a Socially Integrated Global Society.** The event was in accordance with the SDG goal of creating an inclusive society for all. Students from School of Humanities participated in this event.

To enable students to understand, appreciate, analyze and apply the values of social justice in day to day life. Through presentations and informed question-answer sessions, students were informed and enlightened about social injustice and their knowledge about the theme was put into test. **The discussion on Community Initiatives to Fight Social Injustice to Eliminate all forms of Discrimination and Create a Socially Integrated Global Society** opened the floodgates for the often overlooked and marginalized discourse on social justice, and the different challenges faced by communities to ensure an inclusive and integrated society.

The event was a great success in creating awareness among the participants on issues like social

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Kaur
30.09.22

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Photo 1: Mr. Mayank Mishra, SOHS introducing the theme of the competition to the students

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K.R. Mangalam University
Sohna Road, Gurugram, 30.09.22

Photo 3: Dushyant, BA Economics Hons., speaking on community initiatives for removing inequalities

Kaun

30.09.22

Registrar
K.R. Mangalam University
Sohna Road, Gurugram, (Haryana)

Non Geo-Tagged Photos
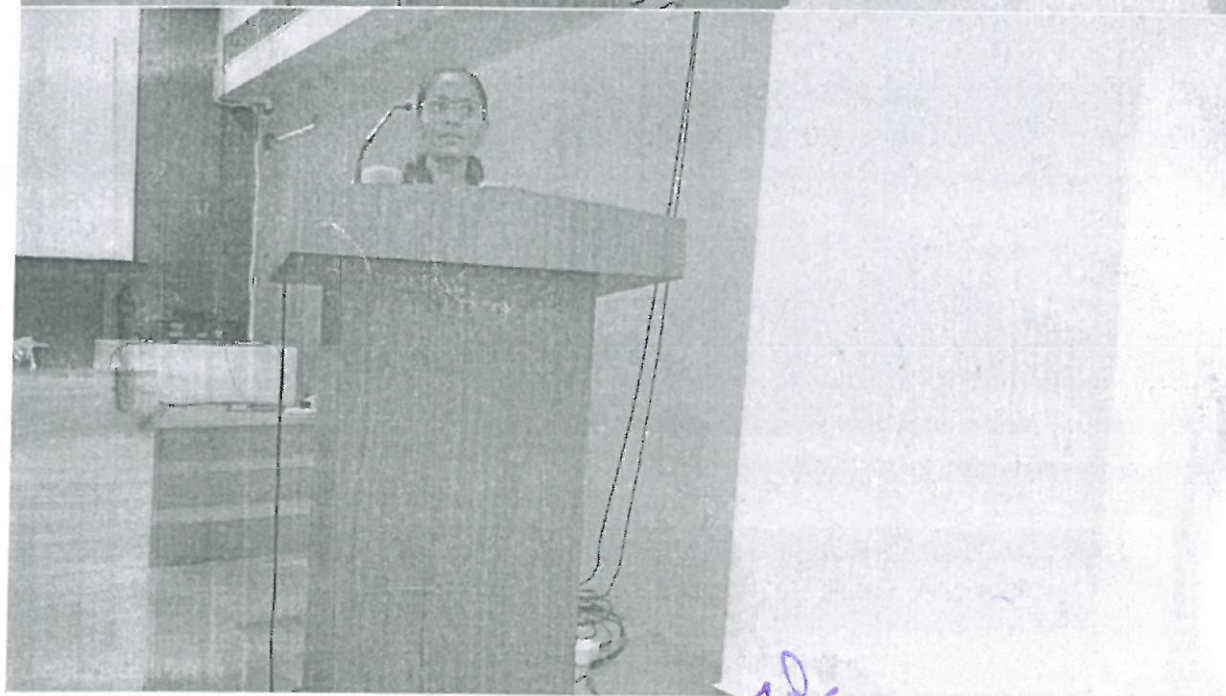
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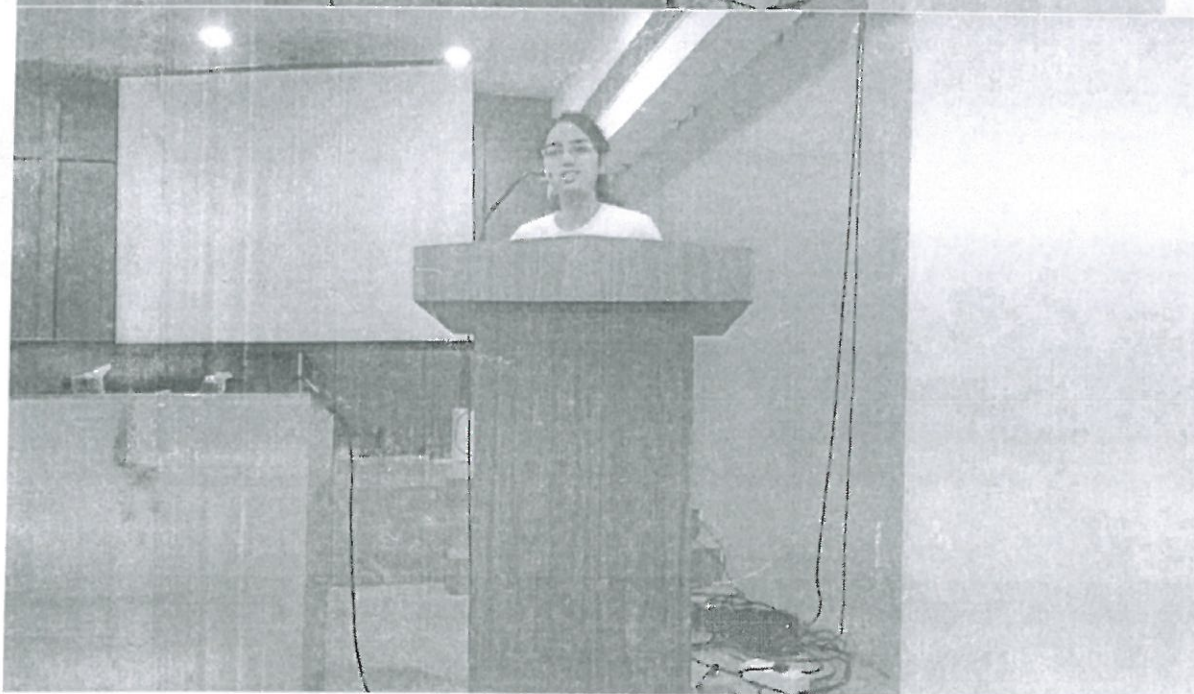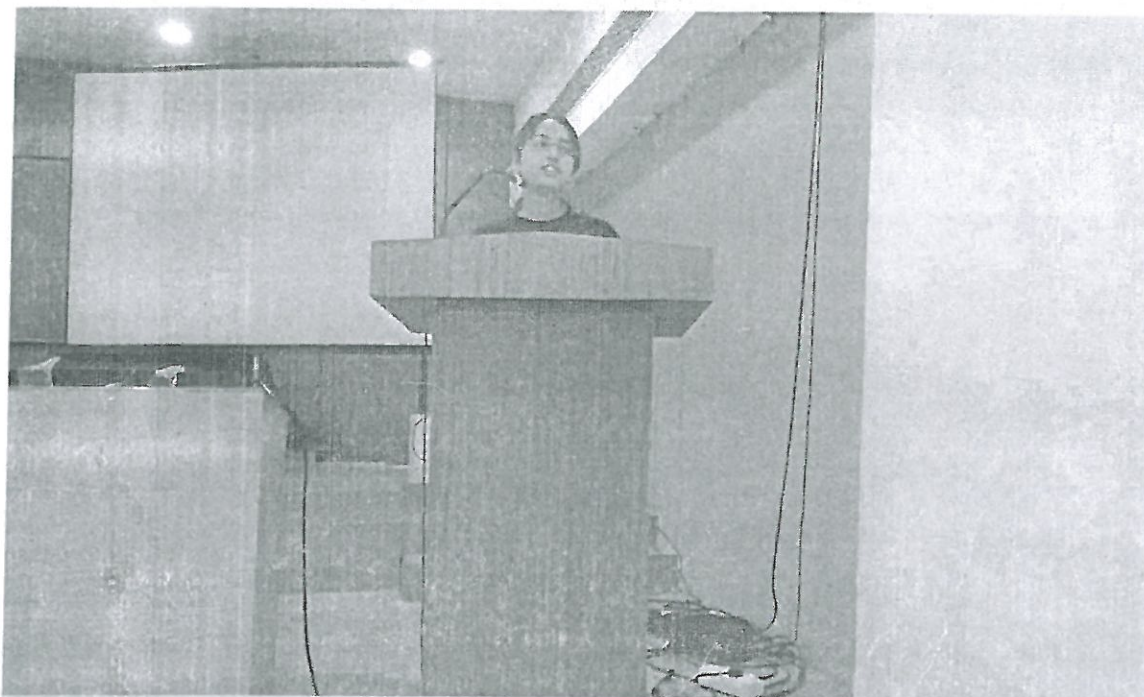
Report Seen by Dean / Club Coordinator / Activity Coordinator/ IQAC Director / Registrar	*(signature)*

DEAN
School of Humanities (SOHS)
K.R. Mangalam University
Sohna road, Gurugram
Haryana 122103

Registrar
K.R. Mangalam University
Sohna Road, Gurugram

MindBenders - An Innovative Project Contest & Exhibition

Being organized by
School of Engineering & Technology
K.R Mangalam University

20th Oct 2022

In collaboration with Froyo Technologies

Registration link: https://forms.office.com/r/dHbzZn2jRp

Objectives:

- To provide a platform to young innovators to design & create a working prototype solution addressing issues of Society, Environment, Science & Technology etc
- Promote Innovative culture & thought process among young minds.
- Apply the theorical classroom learnings into practical & useful applications.
- Encourage Research and Development activities amongst the young innovators.
- Propose solutions that can make the world a better place to live in.
- Participants will be required to showcase a working prototype of their idea.

The primary themes of Project Innovation Contest are given below but not restricted to:

- Software projects
- Robotics projects
- Microcontroller projects
- Embedded systems projects

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- Internet of Things
- Information security projects
- Android apps
- Web based projects
- Cloud Computing projects.
- VLSI projects.
- Networking Projects.
- AI, Data Science & Machine Learning
- Big Data Analytics.
- High performance computing projects.
- Image processing projects & Computer Vision
- Power management projects.
- Non-renewable energy.
- resource optimization.
- Ecosystem maintenance.
- Automated Systems in Agriculture/ Healthcare.
- Addressing the issues of environment, society, security etc.
- Any useful solution that involves innovation.

Registration Fee: No registration Fee

Eligibility:

- A team must comprise of not more than 4 members (2 or 3 students + 1 advisor/mentor/guide as faculty).
- Students of all schools at K.R Mangalam University can participate.

Project Submission & Evaluation

- **Idea Submission & Registration:** Teams will first register their teams with the title of their proposed project and project idea in 100 words & its applications.
- **Pre-Final Submission:** Presentation of detailed Idea & paper model.
- **Final Showcase:** Teams will be required to demonstrate their working prototype in physical form. Students will be required to come in physical mode.

Evaluation Criteria:

Each project will be evaluated by minimum two reviewers. The evaluation will be mainly based on the following key points:

- Innovation

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- Societal contribution
- Technology Adopted
- Cost Incurred
- Its Commercial Implications

Awards & Recognition

- Attractive prizes and trophies for 1st, 2nd & 3rd Winner
- Certificate of participation & appreciation for all participants
- Internship offers by industries for selected projects.

Important Dates:

- Last date for registration & Idea Submission: 30th Sep 2022
- Submission of detailed PPT: 10th Oct 2022
- Final Showcase of Prototypes: 20th Oct 2022

Registration link: https://forms.office.com/r/dHbzZn2jRp

Faculty Coordinators:

- Dr. Pankaj Agarwal, Dean SOET (dean.soet@krmangalam.edu.in), Mob: 9999940157
- Dr. Shweta Bansal, HoD CSE (shweta.bansal@krmangalam.edu.in)
- Ms. Puja Acharya, EEE, SOET (puja.acharya@krmangalam.edu.in)

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Report on Mind Benders-An Innovative Project contest and Exhibition

Event Title	MindBenders
Event Start Date	20/10/2022
Event End Date	20/10/2022
Duration of the activity (in Min)	200
Venue	B205/B207/B203
Event Type	Competition
Mode of Activity	Offline
Target Group	Students
Facebook/Twitter/Instagram URL:	www.krmangalam.edu.in
Resource Person (if any) outside	Dr Sujata,NCU (Judge)
Resource Person (if any) Inside	--
Organized by	SOET KRMU
Coordinators:	Dr. Pankaj Agarwal, Dean SOET Dr. Shweta Bansal, HoD CSE Ms. Puja Acharya, EEE, SOET
Number of participants	50
Participant types	Students

Write up : MindBenders-An innovative and project Exhibition

The School of Engineering & Technology has organized an inter university innovative project competition "Mind Benders" in collaboration with Froyo Technologies,KEIC and IIC. Total 28 Teams from various college participated and showcased their work.Shubam and Taranpreet,B.Tech CSE and UI/UX (I sem)KRMU has achieved first position.Deepanshu and Priyanshu , B.Tech CSE,from North Cap University has secured second position.Kartik Rathi,

B.Tech CSE(AI/ML) from KRMU has achieved third position. The event was coordinated by Ms Puja Acharya, Faculty, SOET and student coordinators under the mentorship of Dean SOET, Prof Dr Pankaj Aggarwal. The main objective of the event is to promote interest in science and technology to engages students in learning new facts and inventions with a real of interest and imbibe innovative practices in research and projects. This will also explore the creative talent of the students and force them to think outside of the box and help in developing a scientific attitude towards problems. The event has taken place in the premises of university organized by SOET department of KR MANGALAM UNIVERSITY in B 205,203,207. Students from different universities have taken part in the event to showcase their talent towards the technology. Certificates and prize distribution ceremony was organized at last. The students gained lot of knowledge and ideas from the different projects which they can use for the further enhancement of their projects. The judging committee also guided the students to work harder and achieve big goals and can be future entrepreneurs.

K.R. MANGALAM UNIVERSITY
THE COMPLETE WORLD OF EDUCATION
Gurugram, Delhi NCR

School of Engineering and Technology

organizing

MindBenders
An Innovative Project Contest & Exhibition

In collaboration with Froyo Technologies

20th Oct 2022

IMPORTANT DATES
Last date for registration & Idea Submission: 30th Sep 2022
Submission of detailed PPT: 10th Oct 2022
Final Showcase of Prototypes: 20th Oct 2022

FACULTY COORDINATORS
Dr. Pankaj Agarwal, Dean SOET
Dr. Shweta Bansal, HoD CSE
Ms. Puja Acharya, FEE, SOET

Registration link: https://forms.office.com/r/dHbzZn2jRp

University Gurugram Campus 📞 011-48884888 / 8800697010-16 📱 8800697012
🌐 www.krmangalam.edu.in ✉ welcome@krmangalam.edu.in

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Report on

Filmography

Date: 23rd - 25th November 2022.

Venue: T.V Studio, C- Block, KRMU

Event Type: Film Competition

Mode of Activity: Offline

Target Group: Students

Resource Person (if any): Mr Biswambar Bose, Mr Thomas Monteiro

Coordinators: Dr. Neeraj Khatri, Mr. Ritwik Ghosh, Dr. Sarina Ravi Mehra, Mr. Nazrey Hossain, Mr. Pankaj Sharma

Organized by: School of Journalism and Mass Communication and Mediaverse in association with Emazing Media

Number of Participants (Attach Attendance as Annexure):

23rd – 25th November 2022, a three day Filmography event was organized at the T.V Studio C-Block of the university, by the School of Journalism and Mass Communication, and Metaverse, K R Mangalam University Gurgaon in association with Emazing Media (Photo 1). The student coordinators were Divyanshu Gupta, Diya T Raina, Rebecca Mary Reji (Photo 2). The event saw over 15 entries. Films have the power to make people sit up and take notice, learn about a new culture, experience a different perspective, or open the eyes of people to a world that they know nothing about. The event was organizes to maintain and promote the essence of film and filmmaking amongst the students. The Filmography saw Feature Films, Short Films, Documentary, Animation and Ad Films as entries. The competition was judged by Mr. Bishambhar Bose, Mr. Thomas Monteiro and Prof. Dr. Neeraj Khattri (Photo 3). The event witnessed good number visitors. It was highly appreciated by the Judges for the efforts of the participants, faculties and coordinators, and received suggestions on continuing such events to enhance and porteray the skills of students. The Winners of the Filmography event are Sudipa Roy (SGT,University) for First Position, Vaibhav Gupta (KRMU) for Second Position and Divyanshu Gupta (KRMU) for Third Position.

The event was beneficial for the students as this event gave students a platform

for showcasing their Cinematographic talent.
Organizing this kind of activities and exercises makes the students help plan their career ahead and become Professionals.

Photo 1: SJMC Student Organisers with Jury Members TV Studio
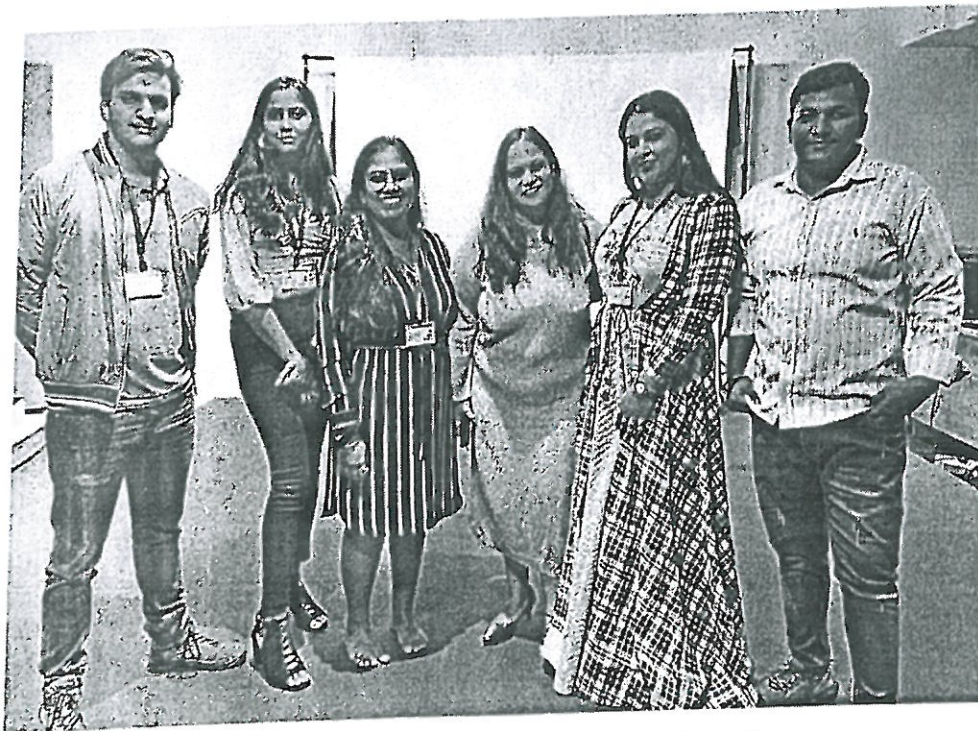

Photo 2: SJMC Filmography Student Organisers

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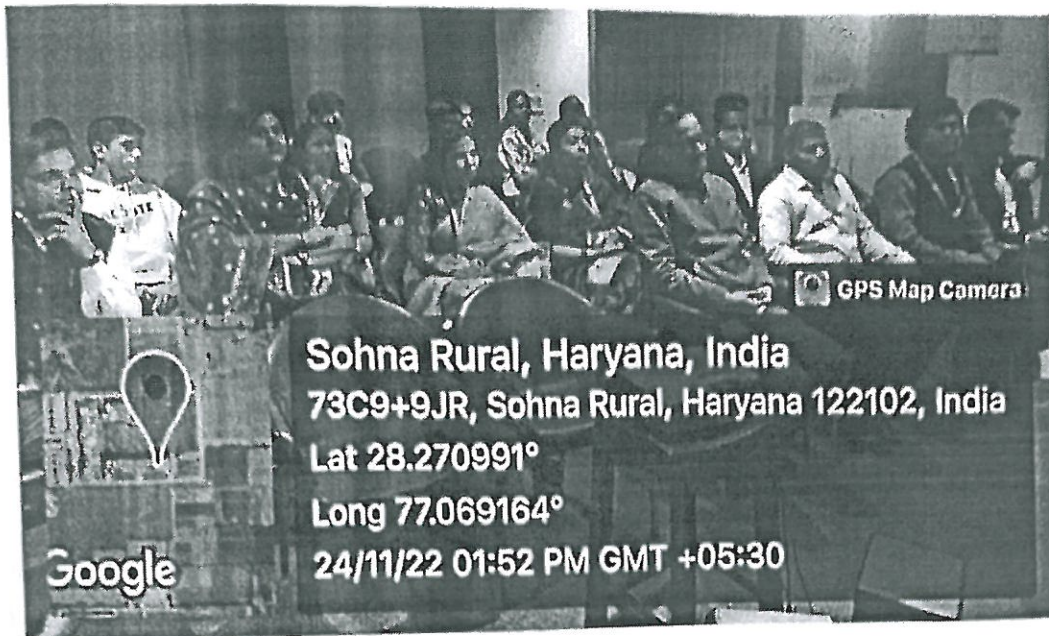
Photo 3: Screening with Jury Members
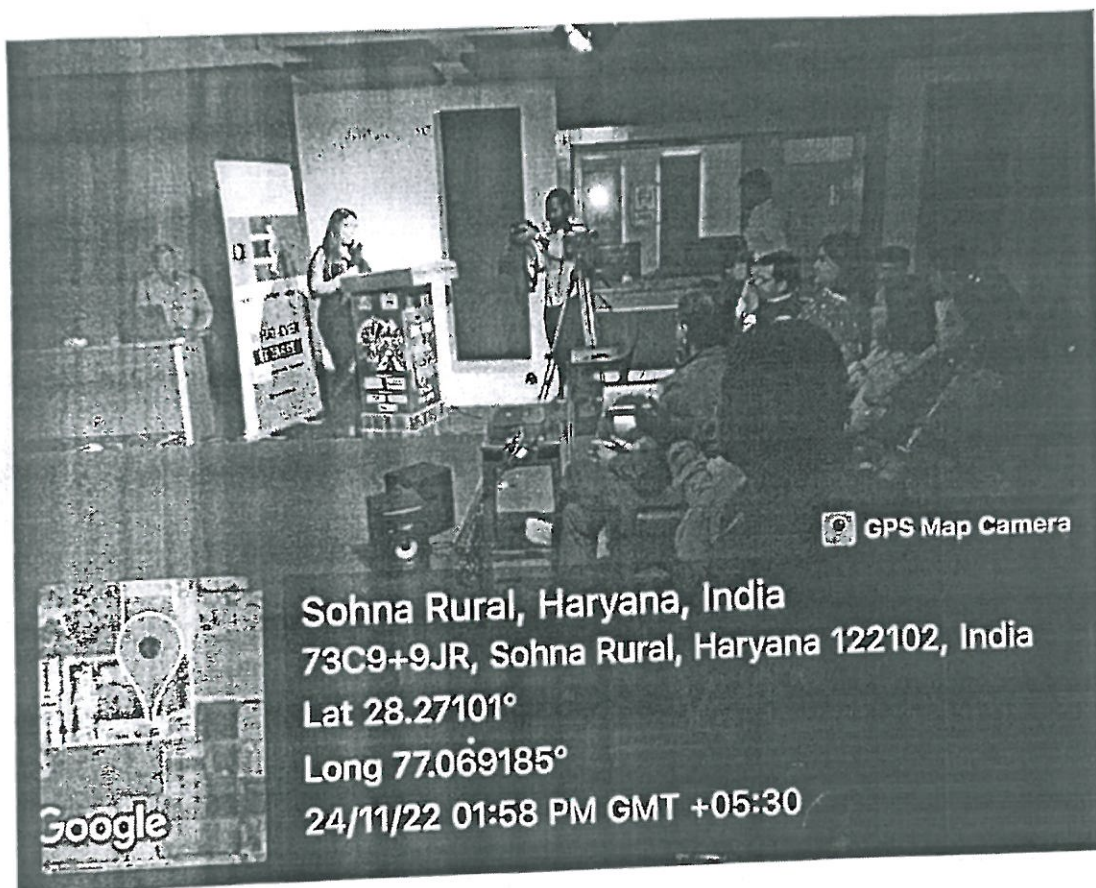
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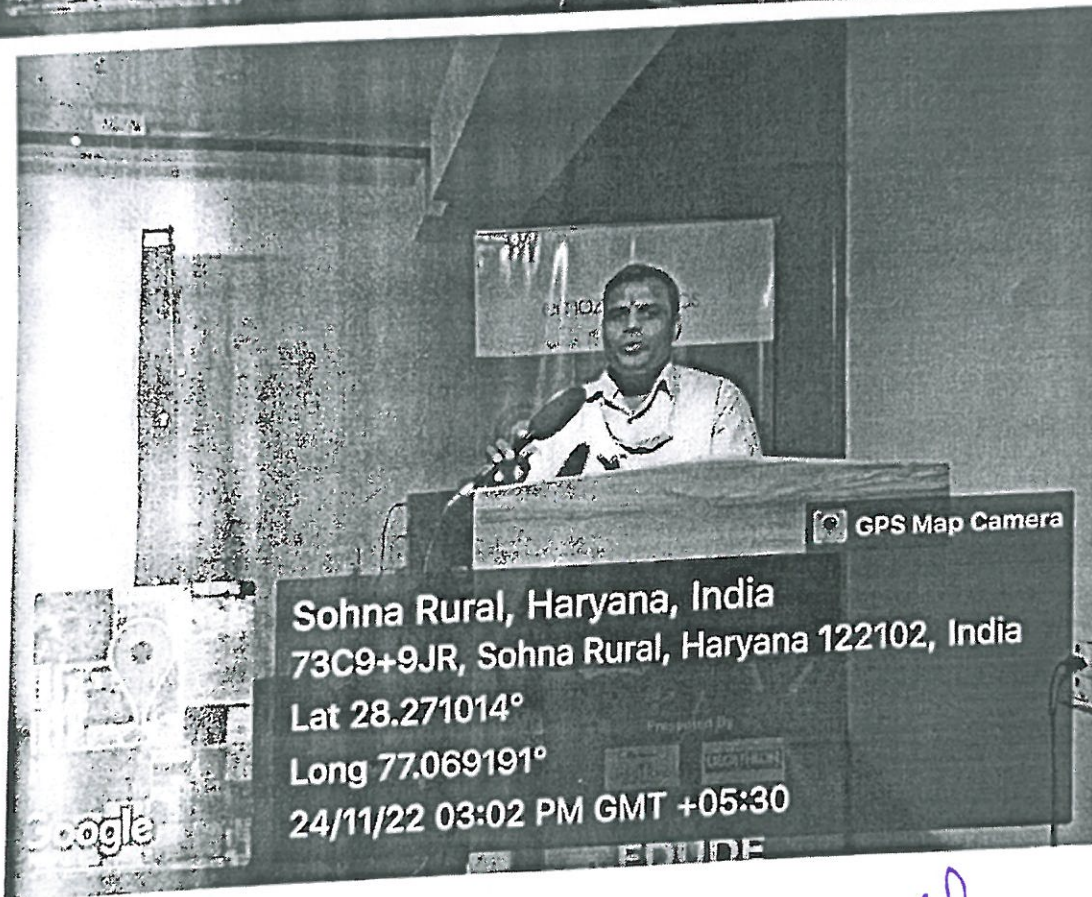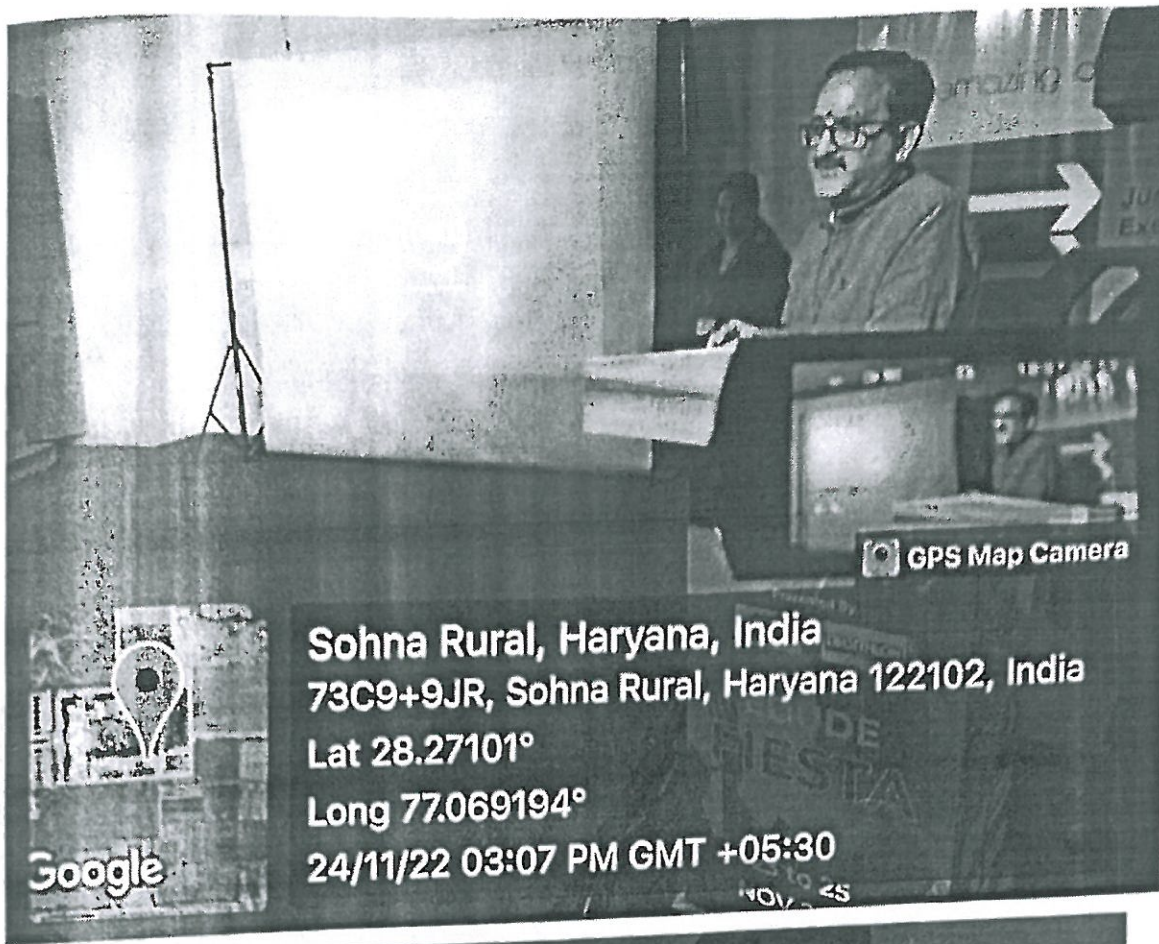
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School of Journalism & Mass Communication

organizes

FILMOGRAPHY

Date: 23/24 November 2022 | Time: 10:00 A.M- 4:00 P.M | Venue: SJMC Studio, C Block

Event Description:

Filmography is organised to maintain and promote the essence of film and filmmaking amongst the students. There will be five categories in the competitive round.

1. Feature film   2. Short film   3. Documentary   4. Animation   5. Ad films

Rules and Regulations:

- Each speaker has a maximum time of one minute.
- The chairperson checks the time carefully.
- He/ she gives a sign when the speaker has 10 seconds to go, and after speaking time is over, the speaker may finish his/her sentence and must then stop.
- Spare time may not be transferred to another speaker.

Faculty Coordinators:

Dr Neeraj Khatri   Mr. Nazrey Hossain

Mr Pankaj Sharma   Dr. Sarina

Mr Ritwik Ghosh

Student Coordinators:

Divyanshu: 9818420694

Diya: 9711856572

Sakshi(i): 60050 10360

Rebecca: 7594950207

Irene: +918588941483

Michael Raj - +919899597808

Ekta Singh: +918950488524

Om Tiwari: +918298522962

List of Participants with attendance: Attached as Annexure

Report prepared by	Mr Ritwik Ghosh
Report verified by Event Coordinator	Mr Ritwik Ghosh
Report Seen by Dean / Club Coordinator / Activity Coordinator/ IQAC Director / Registrar	[Name, Signature and Date] 6|12|22

Annexure I: Feedback from target audience (extension activity)

*Attached

Annexure III: Attendance

**Attached

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Report on

PR campaign design contest with Greymatters

Date: 14th December 2022

Venue: C Block 112

Event Type: Contest

Mode of Activity: Offline

Target Group: SJMC Students

Resource Person (if any): NA

Coordinators: Dr. Sarina, Ms. Aditi Agarwal, and Ms. Gauri Joshi

Organized by: Greymatters and School of Journalism and Mass Communication

Number of Participants: 34 (Attach Attendance as Annexure):

School Of Journalism And Mass Communication and Greymatters organized A PR campaign design contest on 15 December 2022. At the beginning of the event, Prof. Dr.Neeraj khattri Dean SJMC talk about PR strategy, media relations, and the importance of campaign design.

In the event, all of the students created a public relations campaign based on the Ayushman Bharat Health Account (ABHA). All of the students expressed their ideas through slogans and articles, and they were all given the opportunity to make their campaigns innovative and one-of-a-kind. Approximately 34 students participated in the event, and they did so with enthusiasm.

The students were assigned task of observing, conducting PR campaign through planning and managing strategic communication. The students learnt a lot from it.

Sakshi shukla, BA (JMC) sem 1 bagged 1st position where Mahima bhardwaj MA (JMC) sem 1 bagged 2nd position and Powel from BA (JMC) sem 5 scored 3rd position.

The event was beneficial for the students as it was an experiential learning for them, which will help them as PR professionals.

Organizing this kind of activities and exercises make the students aware of the planning strategies and help plan their career ahead. They also learn development communication, reporting and working on research projects.

1

Report on

National Science Day

Inter-university event – Innovation for a Sustainable Future

Date: Tuesday, 28th February 2023.

Venue: A-213, A- Block, K.R. Mangalam University.

Event Type: Inter University

Mode of Activity: Offline

Target Group: Students

Resource Person (if any): NA

Coordinators: Dr. Sonu Mehla and Ms. Ragini Pandey

Organized by: School of Basic and Applied Sciences

Number of Participants : 20

Number of Attendees (Attach Attendance as Annexure): 33

The School of Basic and Applied Sciences (SBAS), K.R. Mangalam University, Sohna Road (Gurugram) organised an Inter-University competition for students on Innovation for a Sustainable Future on 28th February 2023 on the occasion of National Science Day. A short presentation commemorating the contributions of various scientist's in the field of Science marked the commence of the event.

The competition aimed at bringing forward various innovative ideas to achieve a sustainable future and to spread more awareness on the need for sustainable development. The competition also aimed to boost the confidence and morale of the students, preparing them to be confident while putting forward their views. The competition was actively participated by about 20 participants, who presented their ideas through various presentations and posters.

Some of the ideas brought about by the students were so fascinating and worth thinking about. The students emphasized the need to reduce the dependency on fossil fuels and to look for various other alternatives.

The event was judged by Dr. Roopam Gaur and Ms. Ritika Khatri of K.R. Mangalam University.

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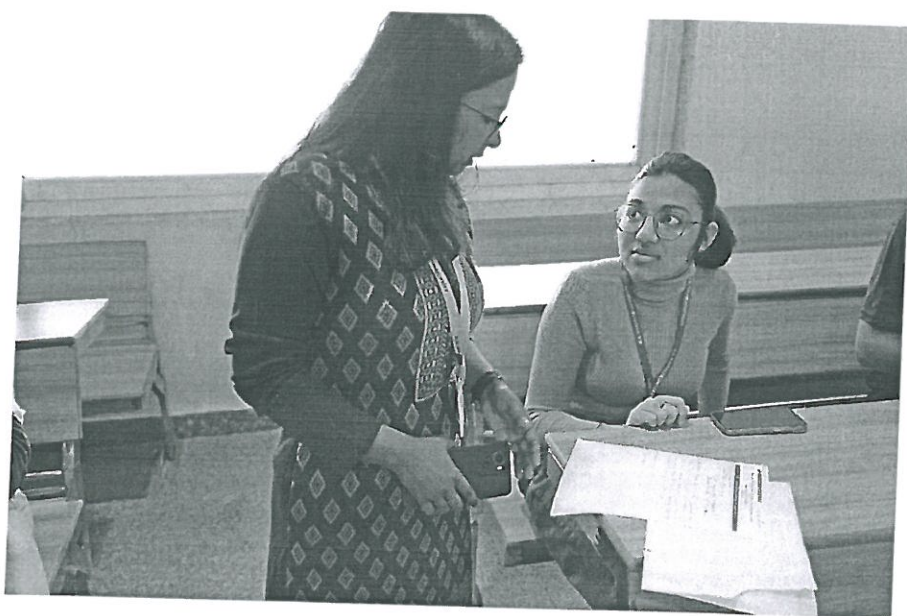Pics (non-geotagged for social media /geotagged   ) with Date and Captions
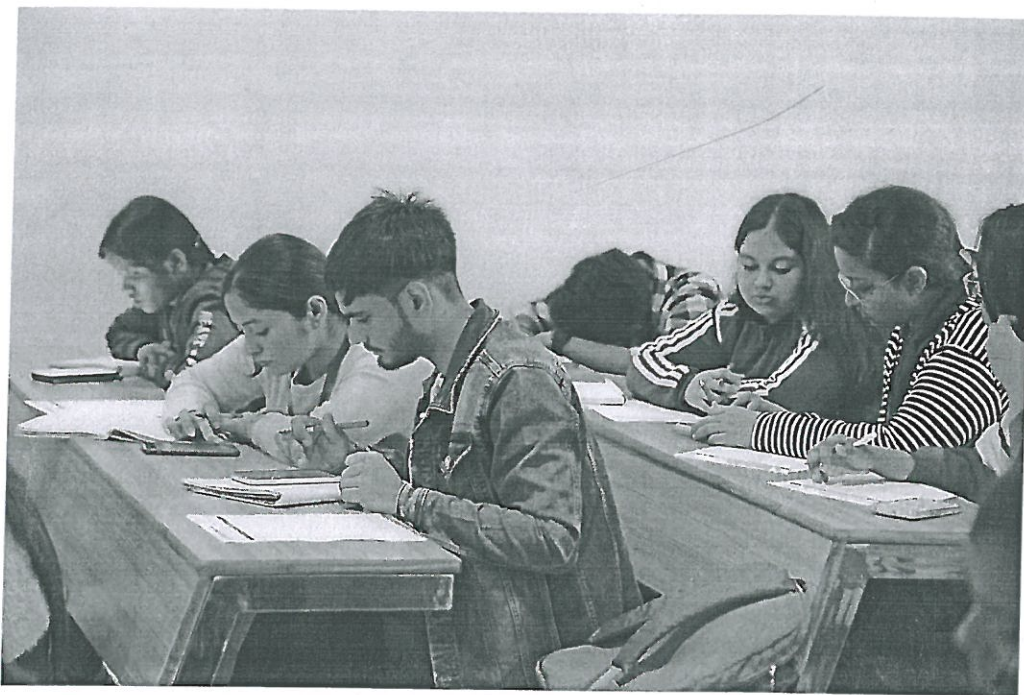
Pic 1: SJMC students designing PR Campaign

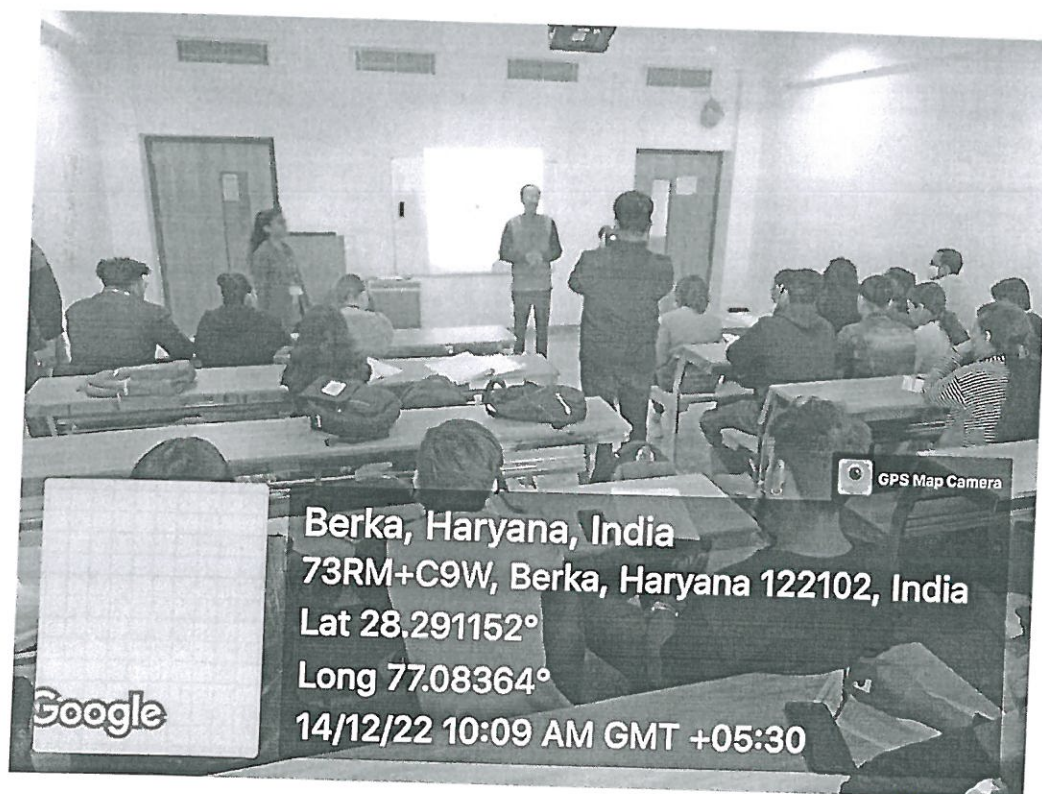Pic 2: SJMC Students keenly participating in PR campaign design contest

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Pic 3: Faculty of SJMC demonstrating the concept of PR campaign

Pic 4: Dean SJMC Prof. Dr. Neeraj Khattri addressing students during the event

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Geotagged photos:

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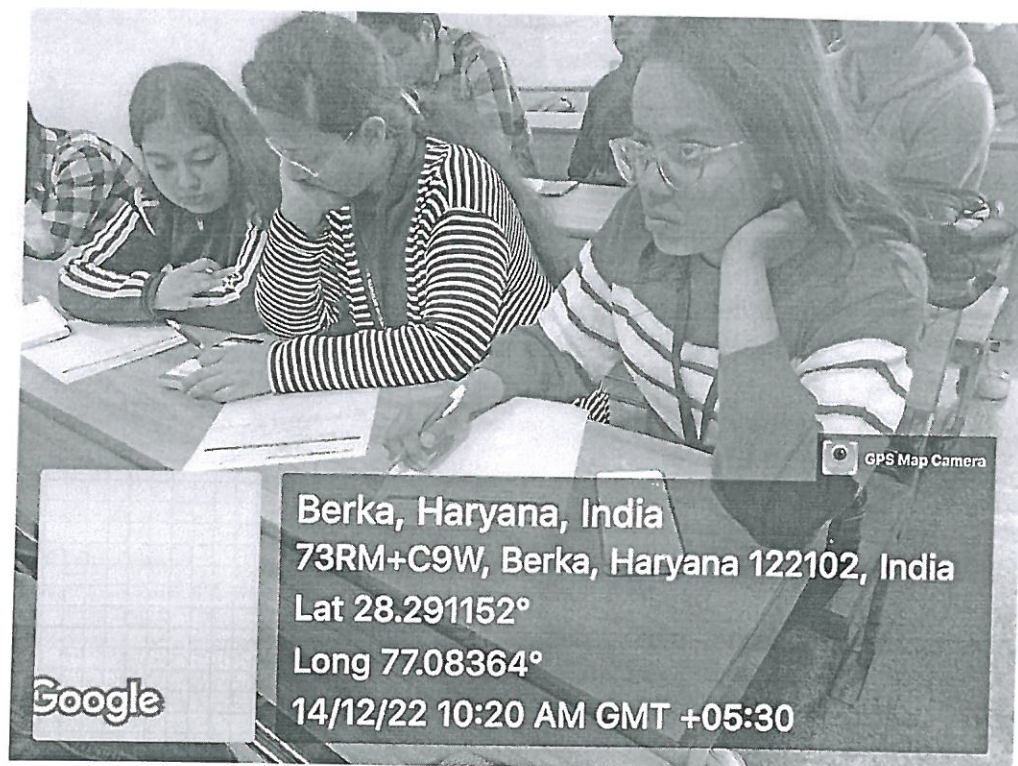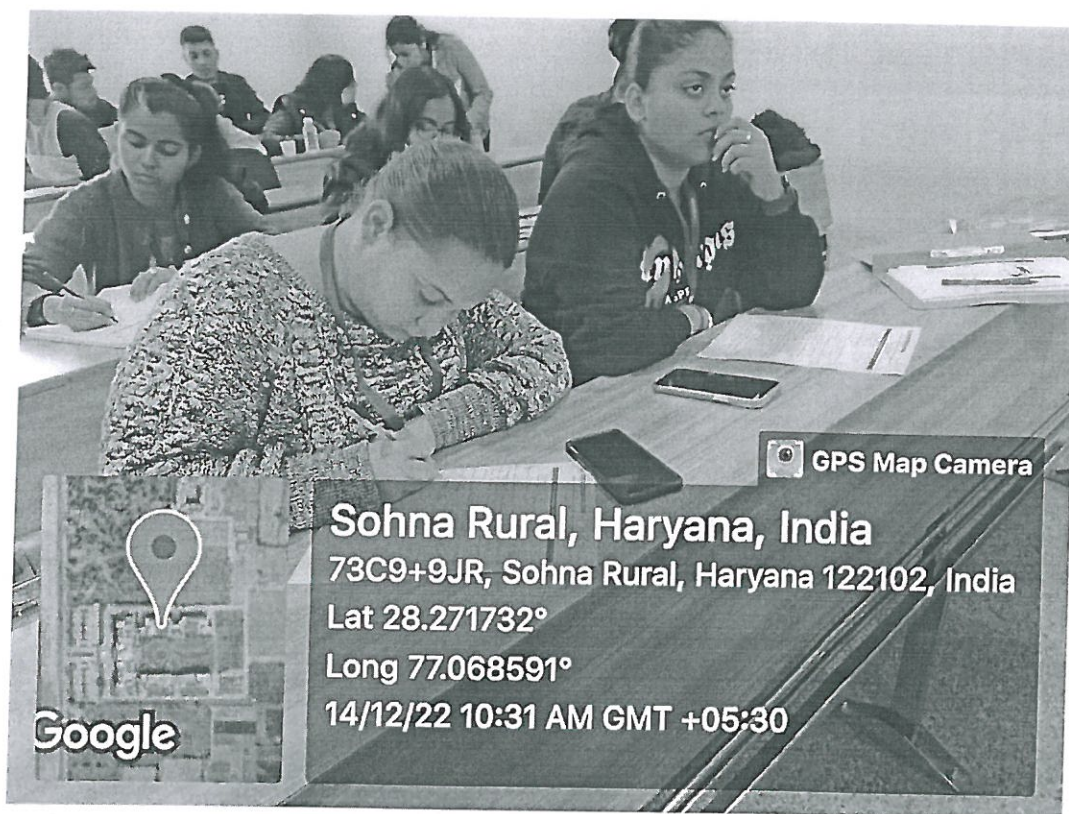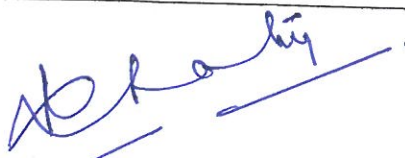
List of participants with attendance: Enclosed in separate sheet

Report prepared by	*Gauri* Ms. Gauri Joshi, Assistant Prof. SJMC
Report verified by Event Coordinator	*Aditi* Ms. Aditi Agarwal, Assistant Prof. SJMC
Report Seen by Dean / Club Coordinator / Activity Coordinator/ IQAC Director / Registrar	*signature* Prof. Dr. Neeraj Khattri, Dean SJMC

Annexure I: Feedback
Annexure II: Attendance

to put forward their views clearly. The competition witnessed an active participation from about 51 participants, who presented their ideas through various presentations and posters.

Some of the ideas brought by the students were so fascinating and worth thinking like 'synthesis of manufacturing material using waste products, 'biodegradable cutlery and utensils', swa locker (where students prepared a locker reusing old integrated circuit (IC's), bakelite) and many more. The students emphasized the need to reduce the dependency on fossil fuels and to look forward to various other alternatives.

The event was judged by Dr. Roopam Gaur and Ms. Ritika Khatri of K.R. Mangalam University.

Outcome:

The session was quite interactive because students from different courses of various universities participated in the event. Therefore all the participants as well as the faculty members concluded that economic, social and environmental protection is crucial for sustainable development.

Conclusion:

A final conclusion is that in order to achieve a more satisfactory relationship between society and its environment, timely provisions should be made by us so that a balance is maintained between consumption and conservation of the natural resources.
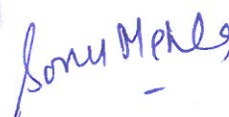
Winner List:

Participants are judged on the basis of their confidence, justification of the topic of event and time management. List of the winners are as follows:

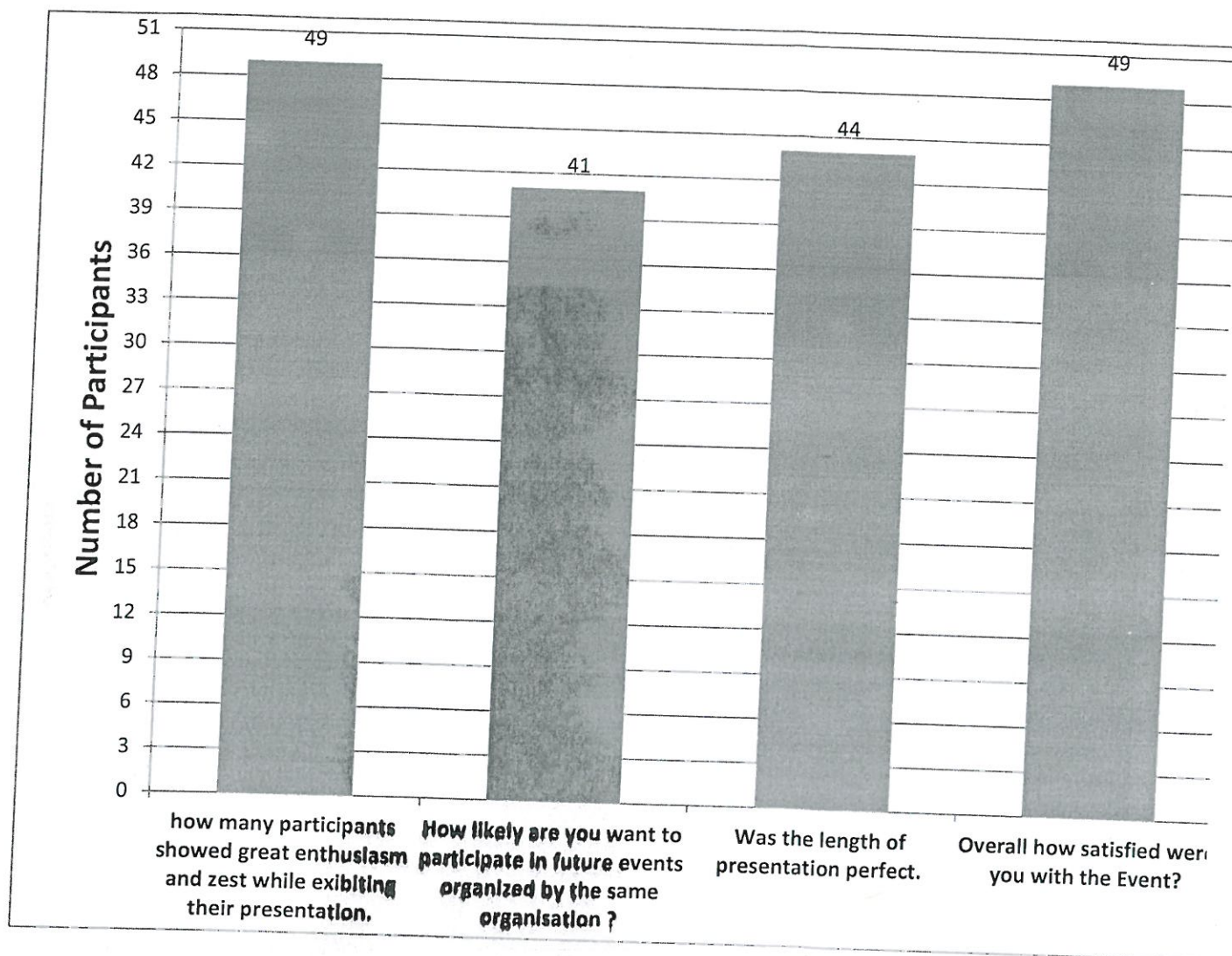| S.No	Winner Name	University/Institution	Positions
1.	Rahul	KRM University	I
2.	Anshuman, Chirag	Dronacharya College, Gurgaon	II
3.	Divya, Sinjoli	KRM University	II
4.	Limika, Abotoli	Manav Rachna University	III

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Feedback Analysis:

Chart — Number of Participants (Y-axis, scale 0 to 51 in increments of 3):

- how many participants showed great enthusiasm and zest while exibiting their presentation. — 49
- How likely are you want to participate in future events organized by the same organisation ? — 41
- Was the length of presentation perfect. — 44
- Overall how satisfied were you with the Event? — 49

Most of the students who participated in the event showed great enthusiasm and zest while exhibiting their presentations. Students of other universities as well as KRMU appreciated the event. The new ideas like Hydrogen car, pollution, poverty, finance management, mental health related issues, child development, solar energy, population, block chain, afforestation, agriculture which they want to be covered in future events. They learned about the new innovation ideas, how to protect their future and the need for a sustainable development, way to use present resources etc.

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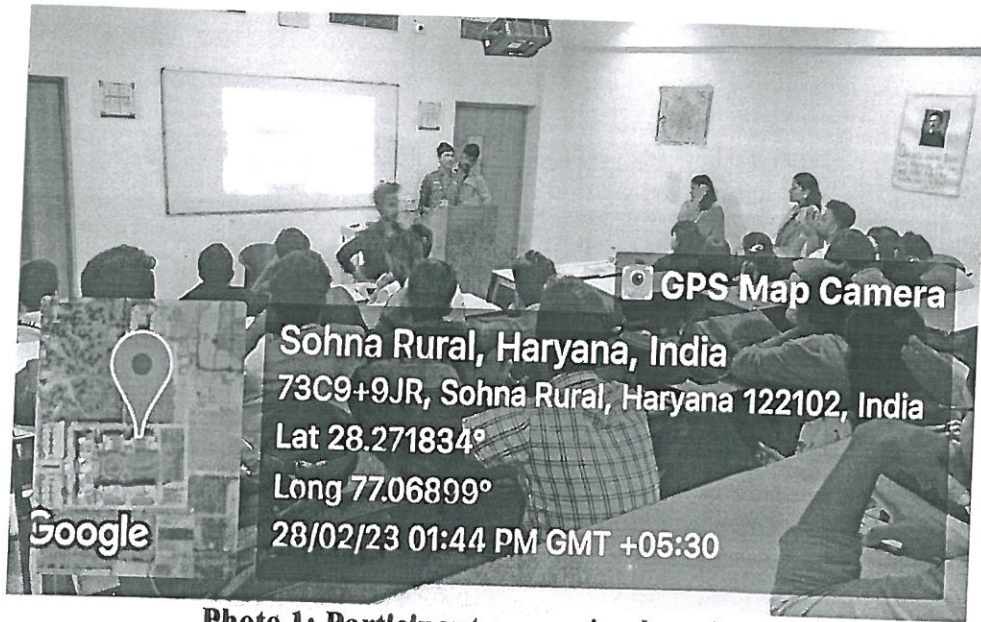Sohna Road, Gurugram

Photo 1: Participant expressing her views

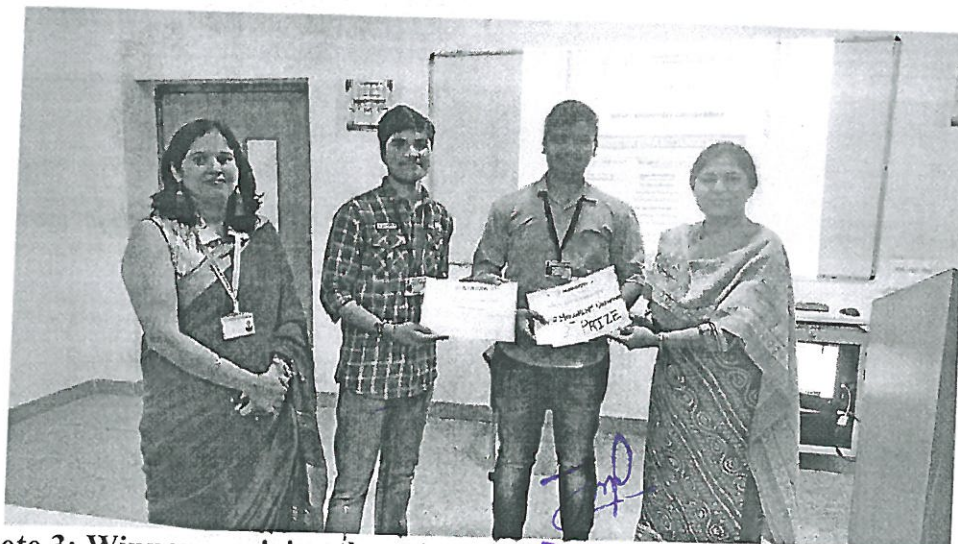Photo 2: Winner receiving the prize from Dr Meena Bhandari, Dean SBAS

Photo 3: Winner receiving the prize from Dr Meena Bhandari, Dean SBAS

K.R. Mangalam University
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Photo 4: Winner receiving the prize from Dr Meena Bhandari, Dean SBAS

Photo 5: Winner receiving the prize from Dr Meena Bhandari, Dean SBAS
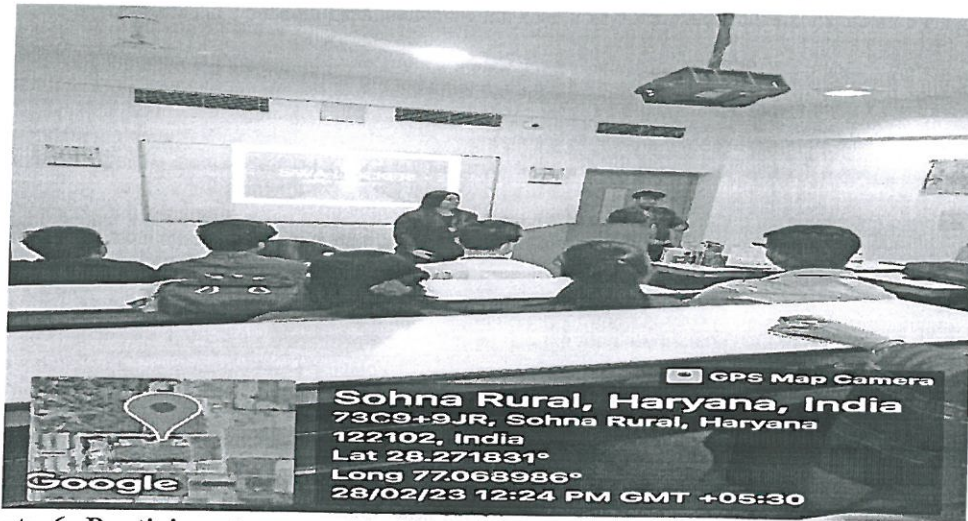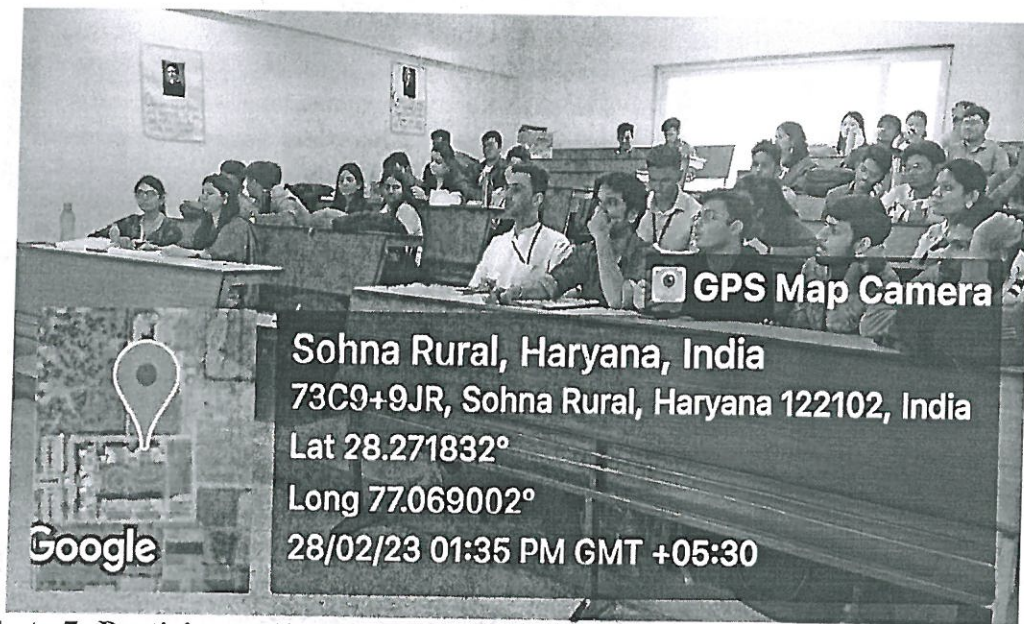
Photo 6: Participant expressing her views

Photo 7: Participants listening others views

Photo 8: A group photo of participants with the judges and Dean, SBAS

Report prepared by	Dr. Sonu Mehla	
Report verified by Event Coordinator	Dr. Sonu Mehla	
Report verified by Dean	Dr. Meena Bhandhari	
Report verified by IQAC Coordinator	Dr. Shikha Dutt Sharma	

G20 भारत 2023 INDIA

Azadi Ka Amrit Mahotsav

K.R. MANGALAM UNIVERSITY

स्वच्छ भारत
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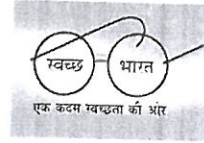
K.R. MANGALAM UNIVERSITY
THE COMPLETE WORLD OF EDUCATION
(Est. Under the Govt. of Haryana private Universities Act No. 2006, under section 2f of the UGC Act, 1956)

Report on

Short film making

Date: Started on 26/04/2023

Venue: SJMC studio, C Block

Mode of Activity: Offline

Target Group: students of BA(JMC)

Coordinators Ms. Aditi Agarwal

Organized by: School of Journalism and Mass Communication

Number of Participants: 03

Students of BA(JMC) under the guidance of Ms. Aditi Agarwal, Assistant Professor prepared a documentary on "Cultural Harmony in India."

Niharika, a student from the BA (JMC) program, undertook the responsibility of crafting a compelling script for the documentary. Yashoda from the BA (JMC) program took charge of recording the voice-over, which played a crucial role in providing explanations and insights throughout the documentary.

Divyanshu, a student from the BA (JMC) program, travelled to prominent locations such as Vrindavan, Kashi, and other parts of Uttar Pradesh to capture footage of festival celebrations. His efforts in visually documenting the vibrant moments and cultural practices added authenticity and depth to the documentary. The primary focus of the documentary was to highlight cultural harmony through various festivals celebrated in Uttar Pradesh. Festivals such as Holi, Diwali and Eid were showcased to demonstrate how these celebrations bring people from diverse backgrounds together, fostering cultural unity.

Lastly, the students took on the task of editing the documentary. Their meticulous efforts in assembling the recorded footage, voice-over, and other audiovisual elements resulted in a cohesive and visually captivating final production.

The collaborative efforts of Ms. Aditi Agarwal (Assistant Professor), Niharika, Divyanshu, and Yashoda of BA (JMC) successfully created a thought-provoking documentary on cultural harmony in India.

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🌐 **Website**
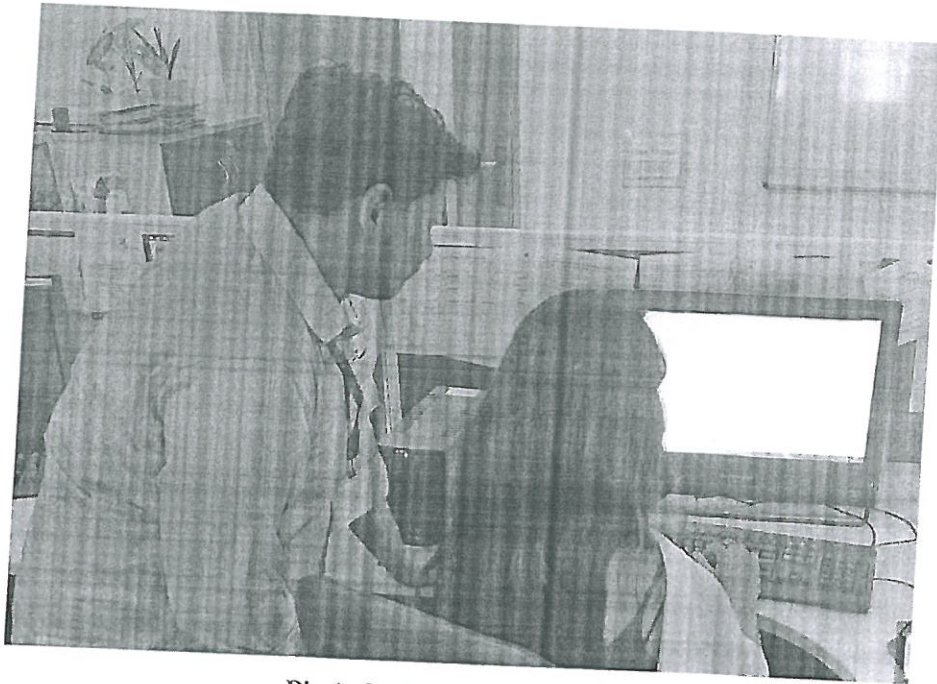krmangalam.edu.in

📞 **Phone**
011-48884888

📍 **Address**
Sohna Road, Gurugram, Haryana
122103

Glimpse:

Pic 1: Scripting by Niharika

Pic 2: Voice over done by Yashoda

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Report prepared by	Ms. Aditi Agarwal
Report verified by Event Coordinator	Ms. Aditi Agarwal
Report verified by Dean	Prof Dr. Neeraj Khattri
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Report on

Title of the Event- Short Film Making Competition on "Data for Sustainable Development & Utility of Statistics"

Commemorating World Statistics Day

Date: Thursday, 20th October 2022.

Venue: Room No. A 115, A Block, K.R. Mangalam University.

Event Type: Short Film Making Competition on "Data for Sustainable Development & Utility of Statistics"

Mode of Activity: Offline

Target Group: Students of KRMU

Coordinators: Dr. Arakhita Behera & Dr. Supriya Srivastava

Organized by: School of Humanities

Number of Participants: 29

School of Humanities of K.R. Mangalam University organized Short Film Making Competition on "Data for Sustainable Development & Utility of Statistics". Commemorating World Statistics Day on 20th October, 2022. The competition was meant to proliferate the awareness about different sustainable development goals and the utility of statistics among the students. Students across the school participated in the competition. After their presentation of short video they had made for the competition, the videos were judged by jury committee. Saanya, of B.A. (Hons.) Psychology, first semester, was selected as the winner of the competition. Students of all batches across various department of KR Mangalam got insight by participating in the competition. There were many interesting question raised by the students which shows their interest on the event. Feedback has been collected during the session. There could be more interactions in future between students of different school could be done. It could be an intra- school event in future. The objectives of the event were:

- To encourage the hidden talent of the students who aspire to create something that will educate and inspire the viewers.

- To use the power of audio-visual medium blended with the creativity of young minds to spread awareness about "Data for Sustainable Development: Utility of Statistics "

commemorating World Statistics Day.

- To initiate a dialogue about the Data for Sustainable Development
- To initiate a dialogue about the utility of Statistics Commemorating World Statistics Day
- To enhance awareness and knowledge levels among the students that shall ultimately reflect in the film as an end product.

Pics (non-geotagged for social media /geotagged for NAAC) with Date and Captions
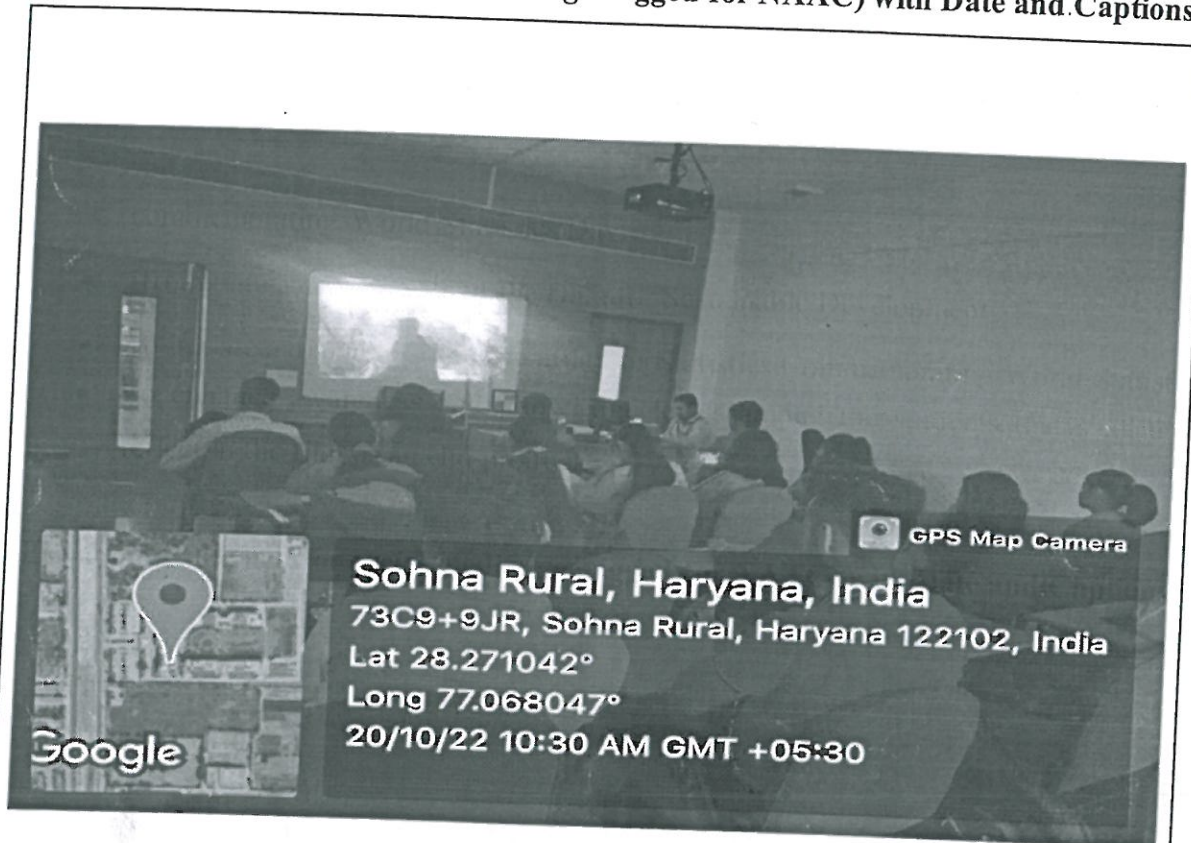

Photo 1: short video of students

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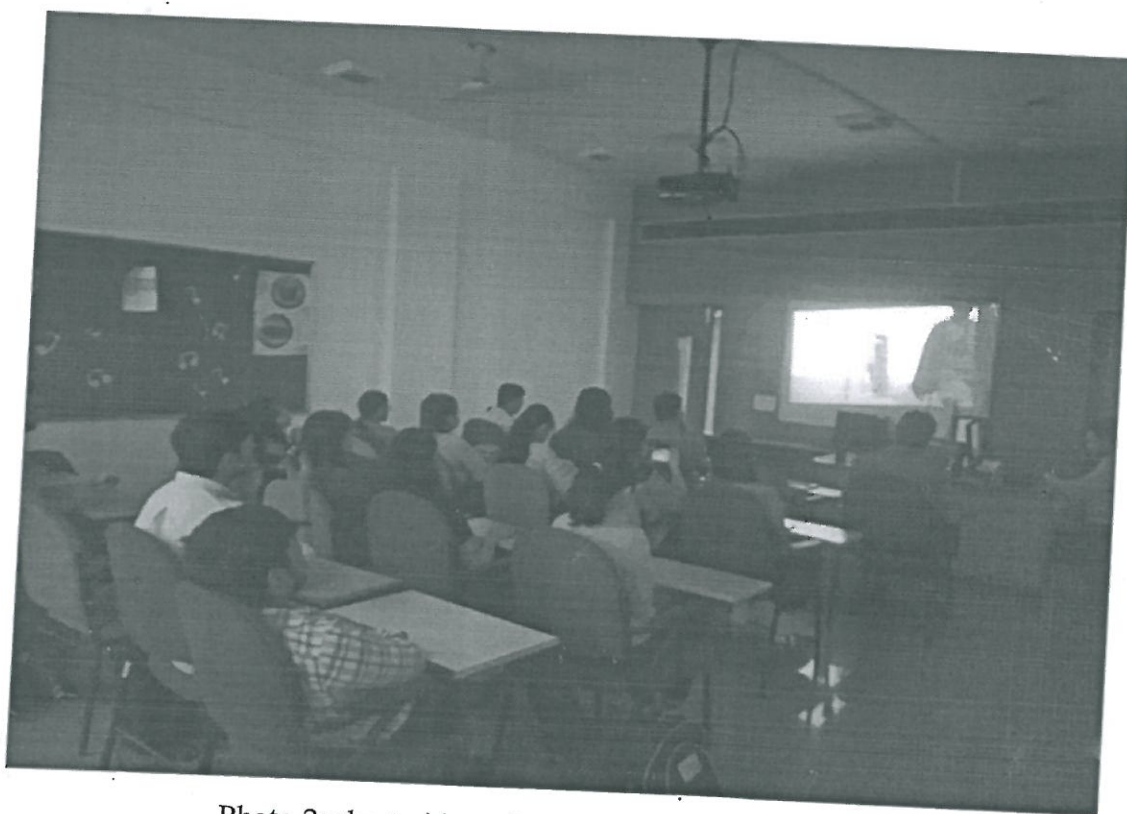Sohna Road, Gurugram, (Haryana)

Photo 2: short video of students

Report prepared by	Dr. Arakhita Behera	*Behera* 14.11.22
Report verified by Event Coordinator	Dr. Supriya Srivastava	*Supriya Srivastava* 14.11.22
Report Seen by Dean	Dr. Kamini C. Tanwar	

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