

Faculty Development Program



2022-23

Institute of Management Studies Adhyatmik Nagar Campus, Ghaziabad-201015





<u>Report of One Week FDP- PLS-SEM, Scale Development & Paper Writing Techniques</u> <u>One Week FDP- PLS-SEM, Scale Development & Paper Writing Techniques from</u> <u>30 August-4 September 2022</u>

| Event Name: Faculty Development Program | Duration 30/08/2022 - 04/09/2022 |
|--|--|
| IMSUC Faculties Members and External Participants | Organized By: IMSUC Research Cell |
| Number of Audience: 60 | Venue: Auditorium |
| | Timing: 9:30 a.m. to 12:30 p.m. |
| | 2 p.m. to 4 p.m. |
| Resource Person: | MOC: Dr. Shivani Dixit |
| Dr. Bikramjit Rishi, Professor, Shiv Nadar University | |
| Dr. Atul Shiva, Associate Professor, Chandigarh University | |
| Dr. Puja Khatri, Professor, IPU, Delhi | |
| Dr. Alpana Agarwal, Associate Professor, Symbiosis Noida. | |

"Research is seeing what everybody else has seen and thinking what nobody else has thought."-Albert Szent-Györgyi

IMSUC Research Cell- IMS Ghaziabad University Courses Campus has organized- "One Week Faculty Development Program on PLS-SEM, Scale Development & Paper Writing Techniques" from August 30th, 2022 to September 4th, 2022. The FDP has witnessed Pan India participation from various institutions and research communities along with the IMSUC campus Faculty Members.





The Day 1 of this one-week Faculty Development Program, commenced with the Inaugural Session from 10 a.m. onwards in the auditorium. The objective of the FDP is to acquaint participants with the fundamentals of qualitative and quantitative research approaches as well as data analysis tools using PLS-SEM software. The event began with the welcome address by **MOC**, **Dr. Shivani Dixit** from **IMS School of Management** with the blessing of Maa Saraswati after which she introduced the subject of Faculty Development Program. Director, IMSUC then welcomed the Resource Person **Dr. Puja Khatri, Professor, IPU, Delhi** with a token of sapling and a memento as a gesture of gratitude. He then addressed the gathering with his ever-inspiring words wherein the emphasis was laid on the relevance of Research in the field of management.

Dr. Pooja Rastogi, Head Research Cell, also shared her views on the broad aspects of a good authentic research. The resource person Dr. Puja Khatri exchanged her real life experiences and journey as a researcher. Prof Komal Kapoor, IMS School of Management gave the official vote of thanks to Dr. Puja Khatri, IMS Executive Council Members (CA (Dr.) Rakesh Chharia and Mr Vidur Chharia) Director IMSUC, Research Cell members, faculties, IT & EWL team for their constant support and encouragement.

The day 1 of the FDP was continued in the MDP room in two shifts i.e. 11 a.m. to 1 p.m. and 2 p.m. to 4 p.m. wherein the resource person discussed the basic concepts of Scale Development, where it is used, types of scales and various concepts related to that. The overall programme was extremely educative and learning-filled session that benefited the participants. September 02, 2022, Day fourth of the FDP commenced with the IQAC room where everyone had already taken their chairs to start with the class. The objective of today's session was the learning on **"Interpretive Structural Modelling".** The resource person Dr. Alpana Aggarwal, Associate Professor, Symbiosis Noida started with the introduction of "Interpretive Structural Modelling".

Afterwards, participants were introduced to the "Initial Reachability Matrix". During the discussion concepts of "Partitioning and Digraph" were explained in greater detail to the participants. The post-lunch session started with hands-on practice.

The session ended by 3:00 pm when Prof. Subro Sen Gupta, IMS School of Management gave the official vote of thanks to the resource person Dr. Alpana Aggarwal, Associate Professor, Symbiosis Noida.

September 1st, 2022, Day 3 of this one-week Faculty Development Program, commenced with the IQAC room where everyone had already taken their chairs to start with the class. The objective of





today's session was to write and Publishing PLS-SEM-based papers for SCOPUS/ABDC Journals. The Resource Person Dr. Bikramjit Rishi, Professor Shiv Nadar University continued session with the Self Introspection topic which is based on the biggest fear and barrier of writing questions. Post lunch the session started with an activity in which a research paper was circulated among audience to revise and implement morning session learning. The session ended by 3:00 pm when Dr. Pooja Rastogi, IMS School of Management gave the official vote of thanks to the resource person Dr. Bikramjit Rishi, Professor Shiv Nadar University.

Day 4th and 5th of the FDP was delivered by Dr. Atul Shiva, Associate Professor, at Chandigarh University where he explained the PLS-SEM modeling in detail. The deliberation included all the facts of the system, selection of variables, placing in the right format and getting conclusions. The participants gained a lot of information about conducting the PLS-SEM for developing the research reports and how they should be used in developing models.







| | PROJECT V | IVA VOCE, BBA VI SEN | IESTER (BATCH- 2 | 019-22) | |
|------------------------------------|-----------|----------------------|-------------------------------------|------------------|--------------------|
| Date & Time | Panel | Faculty Mentor | Roll No. | Viva- Room No | Waiting room no |
| | Panel 1 | Dr.Nidhi Srivastava | Back 1709351595, 180935105137 | 101 | 102 |
| 3.09.2022 (Saturday) 10.00am | Faller | Dr.Shobha Bhardwaj | 190935105001- 190935105077 | | 102 |
| | Panel 2 | Mr.Shitij Uppretty | 190935105078- | 105 | 104 |
| | | Ms. Akansha Tyagi | 190935105153 | | |
| | Panel 3 | Dr. Shruti Sharma | 190935105154- | 106 | 107 |
| 3.09.2022 (Saturday) | Talleto | Ms.Satakshi Agarwal | 190935105229 | 100 | 107 |
| 10.00am | panel 4 | Mr. Sanjay Sharma | 190935105230- | 201 | 202 |
| | | Ms.Manvi Gilotra | 190935105308 | 201 | 202 |
| 3.09.2022 | | Ms.Nidhi Sharma | 190935105309- | | |
| (Saturday) 10.00am | Panel 5 | Ms.Anita Rakhyani | 190935105381 | 206 | 206 207 |

Pics of "Faculty Development Program"





REPORT OF PEER ENRICHMENT TALK SERIES

| Event Name: Peer Enrichment Talk Series | Date & Day: 1 st October, 2022, Saturday |
|---|---|
| Guest / Trainer Name: Dr. Tanushri | Designation/Organization: Assistant |
| Chatterji | Professor, School of Biosciences, IMS |
| | University Courses Campus |
| Topic: "Metabolomic study in body fluids for differentiation of meningitis in adults: A pilot study" | Schedule Timing: 4:00 PM onwards |
| Number of Faculty: <mark>06</mark> | Venue: Room No. 405 |
| Budget Approved: NA | Total Expenditure: NA |

Summary of the Event:

In its pursuit for excellence in academics, School of Biosciences organized Peer Enrichment Talk Series on a continuous basis. Such type of activities generally focuses on enhancing and developing academic standards by engaging the individuals in high level of discussion with their peers. At the same time, it helps to develop interpersonal skills. In this reference, Dr. Tanushri Chatterji, Assistant Professor, School of Biosciences delivered her talk on **"Metabolomic study in body fluids for differentiation of meningitis in adults: A pilot study"** and was attended by her peers in faculty of Biosciences.

Dr. Tanushri conducted her study at Dr Ram Manohar Lohia Institute of Medical Sciences and Centre of Biomedical Research, Lucknow. The study was ethically approved by the Institutional Ethics Committee (IEC 14/11). In the tenure, 115 subjects were enrolled. The study focused on the differentiation of bacterial meningitis and tubercular meningitis with





control subjects in adults using the body fluids (CSF, serum and urine). Initially, she presented the clinical manifestations associated with the infection and bottlenecks regarding diagnosis of the disease. Therefore, the study was designed with an attempt of appropriate and timely treatment regimen.

The study attempted to observe the variation in the metabolic profile, that occur in serum and urine along with CSF in adult subjects using¹H NMR spectroscopy. Primarily, microbiological assessment was performed by culture and sensitivity, isolation and identification of bacterial species using manual as well as automated techniques and biochemical tests were performed.

Further, followed with NMR based metabolomics and multivariate analysis. Using this approach, she identified small molecular weight metabolites that affect specific biological pathways, metabolic derangements was observed and made attempts to explore their utility in clinical diagnosis.

The statistical analyses performed on the NMR data set of the three bio-fluids collectively identified 3-hydroxyisovalerate, lactate, glucose, formate, valine, alanine, ketonic bodies, malonate and choline containing compounds (choline and GPC) as significant metabolites among cases vs. control group.

Learning Outcome: The peer enrichment series was highly informative and showed novel means that advocates integrated platform for rapid and accurate NMR based metabolite identification on meningitis cases. This pilot study demonstrated the potential for a metabolomic differentiation of bacterial and tubercular meningitis in adults using urine as a bio-fluid. Though, it further requires validation on a larger sample cohort.



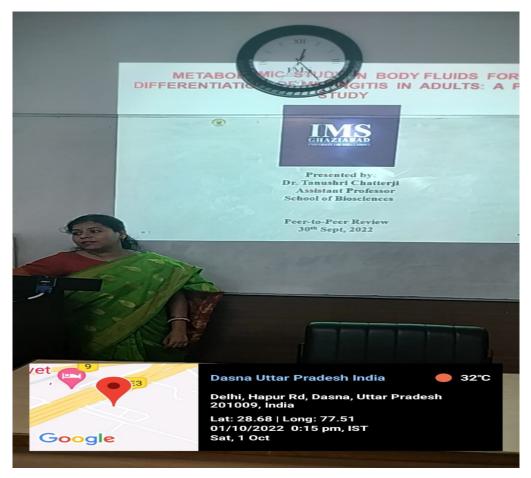




Peer enrichment talk series delivered by Dr. Tanushri Chatterji on 1st October, 2022



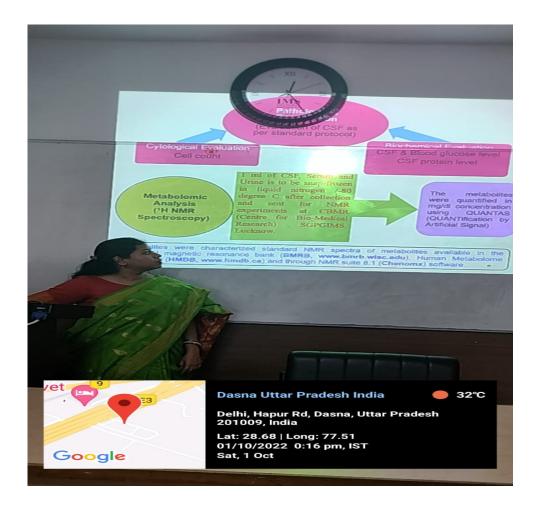




Peer enrichment talk series delivered by Dr. Tanushri Chatterji on 1^{st} October, 2022







Discussion with peer group on talk series "Metabolomic study in body fluids for differentiation of meningitis in adults: A pilot study" on 1st October, 2022





Report on Workshop on Writing Quality Proposal for Successful Research Grant

| NAME OF EVENT: Workshop on Writing Quality proposal for successful Research Grant | DATE & DAY: October 15 th , 2022 |
|--|---|
| FACULTY CORDINATORS: Dr. Umesh Kumar, | DESIGNATION/ ORGANISATION: IMS University |
| Prof. Komal Kapoor, Dr. Pooja Rastogi | Courses Campus |
| DEPARTMENT: All faculty members | SCHEDULE TIMMING:11:00 am- 1:30 pm |
| NUMBER OF STUDENTS: 30 | VENUE: IQAC Room |
| BUDGET APPROVED:N/A | TOTAL EXPENDITURE: Rs. 6500 |

Summary of the Event:

Research Cell at IMS Ghaziabad University Courses Campus organized a Workshop on "Writing Quality Proposal for successful Research Grant" on 15th October, 2022 from 11:00 am to 1:30 pm in IQAC Room. Dr. Richa Sharma, Deputy Director (Research), ICSSR, Ministry of Education was the resource person for the session and handles various research projects from the government body. The session was highly fruitful and was attended by all the faculty members across departments like management, computer sciences, journalism and biosciences. Dr. Richa helped the participants to understand the entire process of applying for the grants and what factors to be kept in mind. She also encouraged the faculty members to apply under various schemes and how the entire research project should be undertaken.

Dr. Richa Sharma is a seasoned researcher with over 16 years of active research experience at both national and international level. With her many projects in Japan, she is currently working with ICSSR on deputation from GNLU, Gujarat. She is also the nodal officer for all the research projects in social sciences. Dr. Richa also helped in identifying the right topic and how to relate to policy review to make the research project effective. She also discussed some cardinal issues like





developing the budget, budget constraints, pilot study, visualising the research outcomes that the researcher needs to calculate.

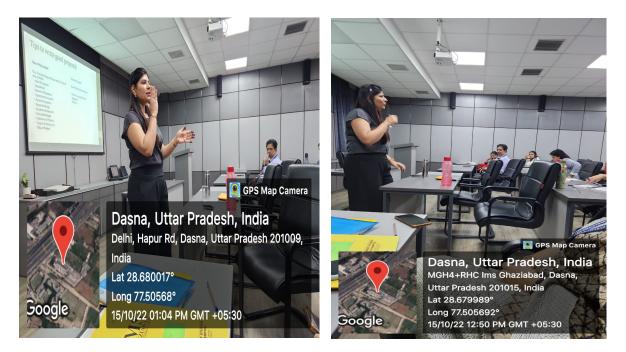
The event started with welcoming of the guest by Prof. Komal Kapoor. Dr. Umesh Kumar, Head of Research Cell felicitated the resource person with sapling and memento as a token of gratitude from the institute's side. The entire session was highly interactive with faculty members clarifying their doubts and taking guidance for research writing. It was a great session and would help the faculty member to develop their research profile that will also add value to the institutional profile.

Glimpses of the Event









Pics of "Workshop on Writing Quality proposal"

"Workshop on Writing Quality proposal for successful Research Grant taken by Dr. Richa Sharma, Deputy Director (Research), ICSSR, Ministry of Education"





Report of Peer Enrichment Session on "Research Orientation and Policy Framework" on 11th November 2022

| Event name: Peer Enrichment Session | Date: 11 th November, 2022 |
|--|--|
| | Designation: Research cell-Head and |
| Speaker : Dr Umesh Kumar | member, Institute of Management |
| Prof. Komal Kapoor | Studies, Ghaziabad (University Courses |
| _ | Campus) |
| Topic: "Research Orientation and Policy | Venue: Mini-Auditorium |
| Framework" | |
| Timing: 04:00 pm – 5:00 pm | Coordinators: Research Cell Team |

Summary:

Institute of Management Studies, Ghaziabad (University Courses Campus), Management Department organized a Peer Enrichment session on topic "Research Orientation and Policy Framework" on 11th November, 2022 by Dr. Umesh Kumar and Prof. Komal Kapoor. The peer enrichment session was aimed to sensitize all the faculty members across department about the new research policy instituted by the organization and discuss the various milestones that have to be achieved. Dr. Umesh started the session with explaining the objective and agenda of the research cell and how the future progress is expected. The session encouraged all the faculty members to develop their own KRA's and milestones based on their discipline area in order to achieve the organizational research goals. The discussion was further managed by Prof. Komal Kapoor where she encourage faculty members to write Research Paper, Book Chapters, Case studies for having good experience in the field of research as well as in academics also. She also discussed the minimum milestones expected from each faculty and what incentives would accrue on successful completion of the same. She shared her journey of experiencing the rejection and acceptance of research papers by various journal and explained that first two points are very important which are the agenda of the paper and the journal being targeted.

The research milestones for each faculty consists of research paper, book chapter, case study, patents, grants, research projects, FDP, etc that each member has to achieve in the academic year. The session also discussed the roles and responsibilities of the research cell for the yearly smooth functioning of the academic year. Many questions from the faculty members were successfully answered to motivate each member towards their research endeavour.







Pics of "Research Orientation and Policy Framework"

Peer Enrichment Session on "Research Orientation and Policy Framework" on 11th November 2022





School of Journalism and Mass Communication

| Event Name: Peer Enrichment | Date/Day: 27 th February 2023 |
|--|---|
| Session | Friday |
| Guest Name: Mr. Khursheed Alam | Designation/Organization: Assistant |
| | Professor ,SJMC |
| Topic: Mastering the Art of Radio | Scheduled Timing: 02:00 PM |
| Presentation | onwards |
| Number of Faculty Members: 06 | Venue: Mini Auditorium |
| Budget Approved: NA | Total Expenditure: NA |

<u>Report of Peer Enrichment Session</u>

Summary of the event- School of Journalism and Mass Communication of IMS Ghaziabad University Courses Campus organized a Peer Enrichment Session on "Mastering the Art of Radio Presentation "Assistant Professor Khursheed Alam conducted the session and explained all the details about radio presentation, he shared his skills and took an interactive session as he talked about the pronunciation ,diction and the presentation of the particular word during communication. He talked about the Categories of Presenters, Requirements for a Presenter, Script for Presentation and Do's and Don'ts While Presenting a Programme. Prof. Alam told the peers that in our day to day communication and conversation, facial expressions and body gestures add a lot of meaning to the spoken words, thereby helping in understanding and adding more impact to the message. But a radio presenter does not have the visual support of such facial expressions and body movements during communication, as listeners cannot see him/her, and therefore one has to put more efforts and creativity into the art of rendering the speech to make it memorable and impactful. For our understanding, presentation broadly means packaging of the content in a radio programme and technique means art, method or procedure for attractive and effective presentation. Radio being a medium of sound, radio presenters should possess a pleasant, good quality voice, command over the





language/dialect of broadcast, good diction and flawless pronunciation as well as confidence and flow in speaking. They should have what is called 'the gift of the gab', meaning 'the ability to speak with eloquence and fluency'. He has explained the importance of creativity and an effective presentation. The session was hugely interactive as the faculty members posed a lot of questions.

Learning Outcome:

At the end of the session, he shared his radio experience with the faculty members. All in all, it was a great learning experience for all.

Name & Sign of Faculty



List of Attendees

- Prof. (Dr) Anil Kumar Nigam
- Prof. Girish Kumar Singh
- Dr. Sandhya Sharma
- Dr. Umesh Kumar





- Prof . Anurag Singh
- Mr. Narayan Bhatiza



Pictures of Peer Enrichment Session

Prof. Khursheed Alam took Peer Enrichment session held on 27th February 2023 in Mini auditorium





School of Computer Science

<u>Report of Peer Enrichment Session</u>

| Event Name: Peer Enrichment Session | Date/Day: 5 Apr'2023/ Wednesday |
|--|--|
| Guest Name: Prof. Purnima Gupta | Designation/Organization: Asst. Professor/Institute of Management Studies, University Courses Campus, Ghaziabad |
| Topic: Enrichment Talk on RRMS& GHI Creating and Hosting WebApplications Using Free GoogleServices | Scheduled Timing: 3:00pm onwards |
| Number of Faculty: 11 | Venue: Mini Auditorium |
| Budget Approved: Nil | Total Expenditure: Nil |

Summary of the event-

 School of Computer Science organized a Peer Enrichment Session for all faculty members on 5th Apr'2023. The session began with the introduction of RRMS & GHI by Prof. Purnima Gupta. RRMS application has been developed to manage and monitoring of running room services being delivered to Loco Pilots, CLIs, and Train managers. Gross happiness index (GHI) facilitates the close monitoring of running room services. She explained how to Creating google forms linked with google sheet to get data from user and automated reports in google sheet. Creating automated charts in google





sheet & QR code which can be scanned from mobile camera to open specific link. Creating user interfaces through google blogger having inbuilt link to other google forms and google sheets. How to creating android app by utilizing exiting desktop application using android web view.

Learning Outcome:

The Peer Enrichment Session on "Enrichment Talk on RRMS & GHI Creating and Hosting Web Applications Using Free Google Services" was indeed a wonderful learning experience and we all got to learn the free and simplest way to design and hosting web page and the most interesting how to convert existing desktop application to android application. And how we can use it for the various purposes, by getting an insight into the pool of knowledge, delivered through the peer enrichment session.





List of Facultyd

| No. Faculty Name Sign Dr. Gayan Ubuluy Dr. Ashurton Starm Dome Dr. Sandup Shame Olome Neene Sane na Manue. Rashme Vaishnav Aschana Gup to Kuth Moster Nikita Joshi Moster Dr. Atchester Mither Ann Dr. Atchester Mither Ann Subya Garena SS Subya Garena SS Subya Sarena Sandes Cray 200 partilik (News | Dr. Gagan Vorsky Dr. Ashudochskam Dr. SandelpSham Neeme Sanera Neeme Sanera Subja Saxera Subja Saxera Subja Saxera | Dr. Gagan Housky Dr. Ashutachskam Dr. Sanderskam Neene Sanera Neene Sanera Neene Sanera Neene Sanera Nach ana Gupta Mach Nikita Joshi Mach Mach Nikita Joshi Mach Subya Sarena Subya Sarena | Dr. Gagan Versky Dr. Ashudorhiskom Dr. Sandelp Shomm Olone Neeme sane ra Neeme sane ra Neeme Sane ra Neeme Sane ra Neeme Sane ra Neeme Shome Dr. Abhelet Mint Dr. Abhelet Mint Sudya Caxena Sudya Caxena Sudya Caxena Sudya Caxena Sudya Caxena |
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| Dr. Ashu toch show down Dr. Sandup Show down Neene Sanena Mennu: Rashmi Vaishnav Aschana Gupts Rath Mach Dikute Joshi Mach Dr. Abhshek Ming Ann Susya Carena SS Sund Junu Shamu | Dr. Arhuntortistorm De Dr. Sandupshomi alone Neeru sanena Neenu. Rashmi Vaishnav Aschana Gupts Right Mahr Dikite Joshi Meshi Dr. Abhishes Min Au Susya Carena St Sund Janua Shama Sanges | Dr. Ashurtoch Storm De Dr. Sandup Shamin Alone Neene Sanena Manu Rashmi Vaishnav Aschana Gupts Kut Most Dikite Joshi Mestu Dr. Abhshek Mith Au Subya Carena SS Subya Carena SS | Dr. Ashutouskom Dr. Dr. Sandershami Glong Neere sanera negnu: Rashme Vaishnav Aschana Gupts Rath Moster Dikita Joshi Mashu Dr. Abhehet Ming An Suzza Saxena St End kunu Shamu Sandes |
| Neener Sanera Manu' Rashmi Vaishnav Aschana Bupts Raft North Nikita Joshi Moch Dr. Atbhishet Ming An Subya Sarena SS Subya Sarena SS | Neeme Sanera Manu! Rashmi Vaishnav Aschana Bupts Ruft Noch Nikite Joshi Mash Dr. Abhelek Min An Susya Saxena St Sund Janua Shama Sangas | Neeme Sanera Manu' Rashmi Vaishnav Aschana Bupts Raft Moslo Nikita Joshi Moslo Dr. Atbhishet Ming An Subya Carena SS Subya Carena SS | Neeme Sanera Manui Rashmi Vaishnaw Aschana Bubts Kath Mash Dikita Joshi Marku Dr. Abhehet Minn Am Suzza Carena ES End kumu Shamu Sanges |
| Rashmi Vaishnav Aschana Gupts Rath Mach Nikita Joshi Mach Dr. Abhradek Ming Ann Susya Saxena SS Susya Saxena SS | Rashmi Vaishnav Aschana Bupts Roth Mach Nikite Joshi Helin Dr. Abhrehet Min An Susya Carena St Sund Janua Shama Sangas | Rashmi Vaishnav Aschana Gupts Right Mach Nikite Joshi Jelu Dr. Abhelek Ming An Susya Carena SS Susya Carena SS | Rashmi Vaishnav Aschana Gupta Rath Mosler Nikita Joshi Masler Dr. Abhehez Ming An Susya Saxena Sta Sun Jamu Shamu Samfes |
| Aschana Gupts Ruth Moster Nikite Joshi Moster Dr. Abhrehek Ming Ann Subya Sarena St Subya Sarena St | Aschana Bupta Right Moder Nikita Joshi Moder Dr. Abhrehet Milling An Susya Saxena St Sund Janua Shama Sangles | Aschana Gupta Kuth Moster Nikita Joshi Mashi Dr. Abhahek Ming An Susya Saxea Sa Sunt kunu Shamu Sanges | Aschana Gupta Kath Hosh Nikita Joshi Hoshi Dr. Abhshek Ming An Suzza Sa Suzza Sa |
| Moder Nikita Joshi Moder Dr. Abhraket Ming An Susya Sarena St Susya Sarena St | Moder Nikita Joshi Moder Dr. Abhreter Mine An Susya Saxena St End June Shamer Sauges | Moder Nikita Joshi Moder Dr. Abhraket Mine An Susya Sarena SS Susy kunu Shamu Sanges | Martin Dikita Joshi Martin Dr. Abholek Ming An Susya Saxena St Suni kunu Shamu Sanges |
| Dr. Abheren Ming Ann Subya Saxena St Subya Saxena St | Dr. Abheren Am Subya Saxena St Subya Saxena St Suby Junu Shamu Sanges | Dr. Abheren Ming Ann Subya Saxena SS Subya Saxena SS | Dr. Abheren Am Subya Saxena St Sunt punu shamu Sampas |
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Peer Enrichment Session



Pics of "Enrichment Talk on RRMS & GHI"

Peer Enrichment Session on "Enrichment Talk on RRMS & GHI Creating and Hosting Web Applications Using Free Google Services", Time 3:00 pm on 5th ARIL'2023 ,Venue: Mini Auditorium





School of Computer Science

<u>Report of Peer Enrichment Program on Offensive and Defensive Approach in</u> <u>Cyber Security</u>

| Event Name: Peer Enrichment Program | Date/Day: 29 th Apr'2023/ Saturday |
|--|--|
| Resource Person: Prof. Archana Gupta | Designation/Organization: Asst. Professor/Institute of Management Studies, University Courses Campus, Ghaziabad |
| Topic: Offensive and Defensive Approach in Cyber Security | Scheduled Timing: 3:30pm onwards |
| Number of Faculty: 10 | Venue: Mini Auditorium |
| Budget Approved: Nil | Total Expenditure: Nil |

Summary of the event-

On April 29, 2023, the School of Computer Science organised a peer enrichment programme. Prof. Archana Gupta introduced the topic to start the session. Now that we live in a digital age, everyone depends on internet transactions. Online transactions require security, which is crucial. This program's goal was to shed light on the ways in which cyber security measures might shield us from hackers. The lecture began with a quick introduction to reconnaissance and footprinting, the concept of phishing, and several types of footprinting. The idea of footprinting tools for protecting ourselves from hackers was presented in this session. Prof. Archana put several tools and strategies into practice. Everyone learned something new from it.





Learning Outcome:

We all learned many wonderful concepts about cyber security and how we can use it for the different purposes by getting an insight into the pool of knowledge, delivered through the workshop, during the peer enrichment on Offensive and Defensive Approach in Cyber Security. how we can use it for the various purposes, by getting an insight into the pool of knowledge, delivered through the workshop.

List of Faculty

| | Peer Enrichment Program on Offensive and Deffensive approach in Cyber security 29th Apr'23 | | | | |
|------------|---|---|-----------|--|--|
| Sr. No. | Employee Name | Designation | Signature | | |
| 1 | Dr Gagan Varshney | Professor & Head - School of Computer Science | 81.51 | | |
| 2 | Dr Nikita Joshi Mishra | Assistant Professor | Matr | | |
| 3 | Dr. Sandeep Sharma | Assistant Professor | Grang | | |
| 4 | Dr Ashutosh Sharma | Assistant Professor & Head - (Student Welfare/Examination) | | | |
| 5 | Dr Abhishek Mishra | Assistant Professor | Acy | | |
| 6 | Mr Gaurav kaushik | Assistant Professor & Head - (IT/ERP/Allied Resources) | (aux | | |
| 7 | Mr Surya Saxena | Assistant Professor | 38 | | |
| 8 | Ms Neeru Saxena | Assistant Professor | preenu | | |
| 9 | Mr Sunil Kumar Sharma | Assistant Professor | An | | |
| 10 | Ms Rashmi Vaishnav | Assistant Professor | D. | | |
| 11 | Ms Archana Gupta | Assistant Professor | ASM | | |
| 12 | Ms Purnima Gupta | Assistant Professor | | | |







Pics of "Offensive and Defensive Approach in Cyber Security"

Offensive and Defensive Approach in Cyber Security, Time 3:30 pm on 29th Apr'2023, Venue: Mini Auditorium





REPORT OF PEER ENRICHMENT TALK SERIES

| Event Name: Peer Enrichment Talk Series | Date & Day: 15 May 2023, Monday |
|--|--|
| Guest / Trainer Name: | Designation/Organization: Assistant |
| Dr. PRIYANKA SRIVASTAVA | Professor, School of Biosciences, IMS |
| | University Courses Campus |
| Topic: "Impact of Nanomaterials on | |
| Caenorhabditis elegans, an | |
| Environmentally Relevant Alternate to | Schedule Timing: 4:00 PM onwards |
| Animal Model" | |
| | |
| Number of Faculty: 09 | Venue: Room No. 405 |
| Budget Approved: NA | Total Expenditure: NA |

Summary of the Event:

<u>Aim of the study:</u> The main objective of my research work was to study the size dependent toxicity of TiO_2 and ZnO NPs in comparison to their bulk component in *C. elegans*. *C. elegans*, a free-living soil non-parasitic nematode, with well-defined genetic tools is an excellent candidate for ecotoxicological studies for a wide range of environmental toxicants.

Learning Outcome: The peer enrichment series was highly informative. We concluded that the toxicity of TiO_2 and ZnO NPs in a size dependent manner prompts the inclusion of size





as a parameter in regulatory measures governing the uncontrolled production, usage and disposal of NPs to minimize the detrimental effects on health and environment.

In its pursuit for excellence in academics, School of Biosciences organized Peer Enrichment Talk Series on a continuous basis. Such type of activities generally focuses on enhancing and developing academic standards by engaging the individuals in high level of discussion with their peers. At the same time, it helps to develop interpersonal skills. In this reference, Dr. Priyanka Srivastava, Assistant Professor, School of Biosciences delivered her talk on "Impact of Nanomaterials on Caenorhabditis elegans, an Environmentally Relevant Alternate to Animal Model" and was attended by her peers in faculty of Biosciences.



S





Peer enrichment talk series delivered by Dr. Dr. Priyanka Srivastava on 15 May 2023



Discussion with peer group on on "**Impact of Nanomaterials on Caenorhabditis elegans, an Environmentally Relevant Alternate to Animal Model**"





School of Computer Science

Report of Peer Enrichment Session

| Event Name: Peer Enrichment Session | Date/Day: 19 May'2023/ Friday |
|--|--|
| Guest Name: Dr.Sandeep Sharma | Designation/Organization: Asst. Professor/Institute of Management Studies, University Courses Campus, Ghaziabad |
| Topic: Enrichment Talk on Mobile Networks | Scheduled Timing: 3:00pm onwards |
| Number of Faculty: 11 | Venue: Mini Auditorium |
| Budget Approved: Nil | Total Expenditure: Nil |

Summary of the event-

School of Computer Science organized a Peer Enrichment Session for all faculty members on 19th May'2023. The session began with the introduction of Mobile Computing and its Services by Dr. Sandeep Sharma. In today's busy life we are incomplete without smartphones and our Laptops etc, but all this depends upon a wireless cellular network. He explained how in today's environment GSM service is working and ruling more than 18000+ cities all over the world. Importance of Cells was discussed how BTS and MSC plays important role in providing a safe network to its users.





Learning Outcome:

The Peer Enrichment Session on "Enrichment Talk Mobile Networks was indeed a wonderful learning experience and we all got to learn about how the GSM network helps us to connect with each other over mobile and we are able to access the Internet through GPRS and EDGE.

List of Faculty

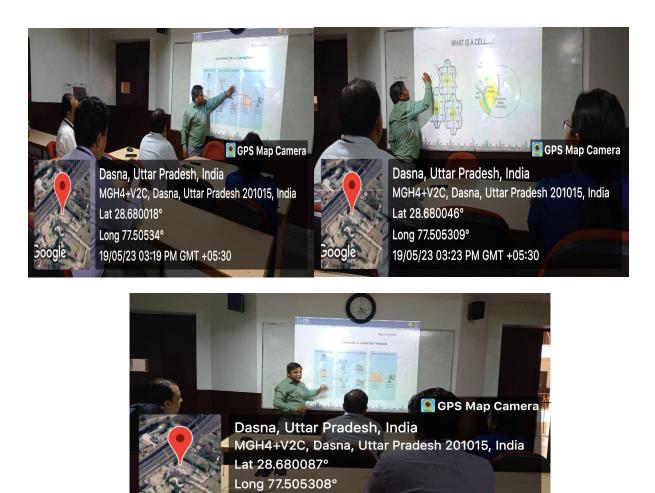




| S. No. | Faculty Name | Sign | | |
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| 1 | Dr. Gagan Vouling | Air | 1 | |
| 2 | Dr. Ashertorth Sharm | A A | | |
| 3 | Dr. Sandupsham | done | | |
| 4 | Neene Samera | Negner !! | | |
| 5 | Rashmi Vaishno | w | - | |
| 6 | Aschana Gupts | Ray | | |
| 7 | Most Nikita Jo | shi jash | - | |
| 8 | Dr. Abreher miny | Am | | |
| 9 | Sudya Saxena | . 88 | | |
| 10 | Sind kund shame | Sandes | | |
| 11 | Craysov paulik | Como | | |
| 12 | | | 12016 | |
| 13 | | | 201303 | |
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Pics of "Peer Enrichment Session"

19/05/23 03:19 PM GMT +05:30

Peer Enrichment Session on "Enrichment Talk on "**Mobile Networks**", Time 3:00 pm on 19th May'2023 ,Venue: Mini Auditorium.





School of Journalism and Mass Communication

| Event Name: Peer Enrichment | Date/Day: 30th May 2023/ | | |
|--|-------------------------------------|--|--|
| Session | Tuesday | | |
| Guest Name: Prof. Girish Kumar | Designation/Organization: Assistant | | |
| Singh | Professor ,SJMC | | |
| Topic: Graphic Designing and Layout | Scheduled Timing: 02:30 PM | | |
| | onwards | | |
| Number of Faculty Members: 06 | Venue: Room No. 406 | | |
| Budget Approved: NA | Total Expenditure: NA | | |

Report of Peer Enrichment Session

Summary of the event- School of Journalism and Mass Communication of IMS Ghaziabad University Courses Campus in association of Research Cell organized Peer Enrichment Session on "Graphic Designing and Layout". Professor Girish Kumar Singh conducted the session and explained all the details about graphic designing, he shared his skills and took an interactive session as he talked about how the artists determine pages in a magazine and the pages are set up or how scenes and stories get laid out in a film. How an overall design of a product, to communicate a message to an audience or consumer. He talked about the Categories of layout such as magazine layout, advertising layout, static, dynamic, adaptive or responsive. While Presenting a Program. Prof. Singh told the peers that in our day to day life we have seen many Graphics which spoke and add a lot of meaning to the product, thereby helping in understanding and adding more impact to the message. He told the peers about the visual hierarchy and page layout techniques, how designers use typography and pictures to meet users' specific needs and focus on the logic of displaying elements in interactive designs, to optimize the user experience to make it memorable and impactful. For more understanding of peers he told about the final





arrangement of matter to be reproduced especially by printing. The session was hugely interactive as the faculty members posed a lot of questions.

Learning Outcome:

At the end of the session, he shared his Graphic designing experience with the faculty members. All in all, it was a great learning experience for all.

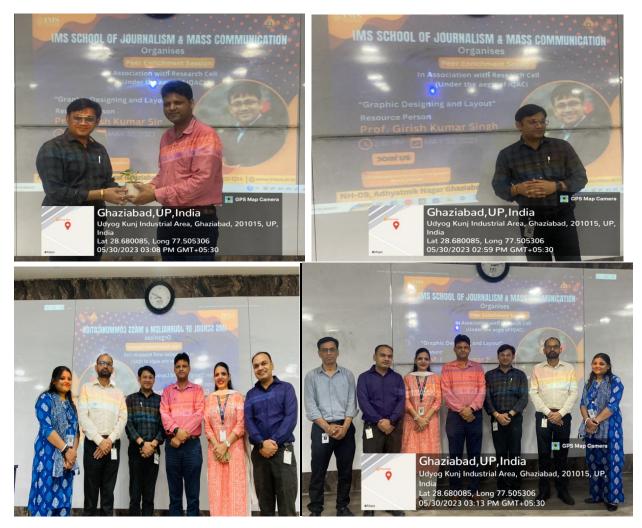
Name & Sign of Faculty

List of Attendees

- Prof. (Dr) Anil Kumar Nigam
- Prof. Girish Kumar Singh
- Dr. Umesh Kumar
- Dr. Sandhya Sharma
- Ms. Punam Kumari
- Mr. Narayan Bhatiza
- •







Pictures of Peer Enrichment Session

Prof. Girish Kumar Singh took Peer Enrichment session held on 30th May 2023 in Room No.406