

IN ASSOCIATION WITH



Jagan Institute of Management Studies Department of Information Technology Department of Environmental Engineering, Delhi Technological University (DTU)

PRESENTS

Annual Students Convention

"PRASTUTI - 2022"

ONLINE INTER COLLEGE TECHNO-MANAGEMENT
PRESENTATION CONTEST

On

"Innovation & Technologies: Smart Green Society"

Saturday, 12th March, 2022 09:00 am to 02:00 pm

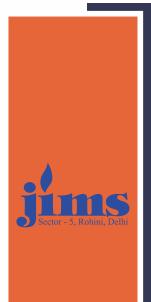
IMPORTANT DATES

2nd March 2022 Last date for submission (Synopsis or outline of the topic)

> 5th March 2022 Acceptance notification

10th March 2022 Last date for Submission of PowerPoint Presentation

> 12th March 2022 PRASTUTI 2022



ABOUT JIMS

Jagan Institute of Management Studies (JIMS) was set up by Jagannath Gupta Memorial Educational Society in 1993. JIMS imparts professional education at postgraduate and graduate levels in the fields of Management and Information Technology. The Institute has been working since 1993 for the attainment of a mission: "To develop highly skilled and Professional Human Resource for Industry and Business" for the past 28 years. Our PGDM and MCA programs are approved by the All India Council for Technical Education (AICTE) and are accredited by National Board of Accreditation (NBA) for excellence in quality education. Our MCA program is the only NBA accredited program in Delhi. Our MCA, BCA, BBA and BA (H) Eco programs are affiliated to Guru Gobind Singh Indraprastha University, Delhi. The institute has earned appreciations and accreditations from various Govt. Bodies, industry associations and leading newspapers and channels. These include NBA, AIU, NAAC, National Institutional Ranking Framework (NIRF), FICCI, ASSOCHAM, Times of India, Competition Success Review, Business Standard, Business Today, etc. JIMS Rohini continues to remain in the list of elite B schools of India (Top 75) in 2018, 2019, 2020 and 2021. JIMS Rohini has now moved beyond National Recognitions and has got South Asian Quality Standards (SAQS) accreditation for quality assurance standards. This gives an advantage for increasing international visibility among the South Asian Countries. JIMS is a place of learning for knowledge-driven learners. It has been built with an aim to impart education that surpasses the benchmarks of excellence. To achieve the motto it has a comprehensive pedagogical structure which provides paramount academic skills, a curriculum with the ever-evolving dynamics of the global business environment, esteemed faculty members with vast experience and expertise and world-class facilities. JIMS thus proves to be an ideal place for those wishing to engage in academic pursuits and seek intellectual fulfillment.



ABOUT Delhi Technological University (DTU)

With 75 years of tradition of excellence in Engineering & Technology Education, Research and Innovations, DTU (formerly DCE) came into existence in the year 1941 to cater the needs of Indian Industries for trained technical man power with practical experience and sound theoretical knowledge. With the desired autonomy to excel and shape itself as a world class Technological University, it was made into a University in the year 2009. In 1952 the college was affiliated with University of Delhi and started formal Degree level Programmes. Delhi Technological University focuses on 3 domains: Education, Innovation, and Research for the service of humanity combined with Technology. It has added the dimension of research and caused innovations in plenty, which has received high National and International acclaim. With over 15 engineering disciplines and a school of Management for Bachelor's Programme, the University is continuously progressing.

"PRASTUTI"-TECHNO-MANAGEMENT PRESENTATION CONTEST

PRASTUTI, a presentation competition is an effort of Department of Information Technology, JIMS, Rohini. It is annually practiced since 2007. It provides a platform to inculcate a culture of research, thinking, and presentation of ideas among students. It offers a platform to demonstrate technical talents and to exhibit communication skills in the form of case study, innovative projects, piece of code or any new invention (Like Gadget, Management theory or case study).

PRASTUTI is a theme-based contest for PG (Post Graduation) and UG (Under Graduate) students of all the streams. In this contest, students from different Universities, Institutes, and colleges are invited to present their ideas on the:

THEME: "Innovation & Technologies: Smart Green Society".

MOTIVATION OF COMPETITION

Smart societies are sustainable with a high quality of life and economic growth. Innovation and technologies means a "new idea, device or method". Smart Cities offer huge prospective to develop a range of application areas within today's society including areas such as healthcare, energy management, transportation, security and smart buildings. The innovative and efficient technological

solutions for sustainable smart societies can be defined in terms of variation in industrial pollution levels, the effect of reduced carbon emissions, green power management, the impact of minimal noise levels and air quality influences on human health.

The theme "Innovations and Technologies: Smart Green Society" emphases on the purpose of innovating and implementing technologies to create environment for better quality of life.

Students are required to give an online presentation on the discussed theme. Original and Innovative ideas are invited on the following suggested topics from different streams but not limited to IT, Management, Finance, Environmental Sciences:

AREAS TO EXPLORE

- 1. Green Technologies
- 2. Green Innovations
- 3. Smart Recycling
- 4. E-vehicle
- 5. Overcoming Environmental hazards
- 6. Innovative solutions for Natural Calamities
- 7. Smart Cities
- 8. Green Cities
- 9. e- connected societies
- 10. Wearable Health Devices
- 11. Government e-policies
- 12. Innovations for Systems data Infrastructure
- 13. Innovations for Sustainable & Green Initiatives
- 14. Smart Material and Technology
- 15. Smart Society and Innovations in Education
- 16. Innovative solutions in Mathematical Modeling
- 17. Smart Innovations in Business Marketing & Management

Any other topic concerning above theme is also welcome.

SUBMISSIONS

- 1. PRASTUTI-22' invites postgraduate and undergraduate students of all streams not limited to Management, IT and Engineering to submit innovative ideas and practices in the form of the synopsis (Max 300 words) linked with the theme of the convention.
- 2. The synopsis will be submitted in any of the following tracks, depending upon a level (UG or PG):
 - I. TRACK1: Post Graduate
 - ii. TRACK2: Under Graduate
- 3. All submissions will be handled electronically only via weblink.
 - a. Weblink: www.jimsindia.org/prastuti22/Registration.
 - b. Fill in required details and submit the form.
- 4. Submission will be acknowledged on the registered mail id.
- 5. Reviewer's decision will be intimated through the mail in case of acceptance/rejection.
- 6. Accepted synopsis needs to be presented online at the convention after acceptance notification.
 - a. The presentation must be made in Microsoft PowerPoint.
 - b. Time allotted for presentation is 15 minutes (+ 5) minutes.

AWARDS

TRACK 1: PG	
Best Paper	5,000/-
Most Innovative Idea	5,000/-
Track 2: UG	
Best Paper	5,000/-
Most Innovative Idea	5,000/-

All the Contestants will be awarded participation certificates.

PATRON

Dr. Praveen Arora Dean- IPU Affiliated Programs

TECHNICAL PROGRAMME CHAIR

Dr. S.K. Singh
Professor & Dean
Department of Civil and Environmental Engineering,
Delhi Technological University

CONVENERS

Dr. Archana B. Saxena, Professor,

Department of Information Technology, JIMS

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