



Jagan Institute of Management (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 26 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 and BBA 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 2017, 2018 and 2019. 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.



For Details Contact: Convenor PRASTUTI 2020
DEPARTMENT OF INFORMATION TECHNOLOGY
Jagan Institute of Management Studies
3, Institutional Area, Sector-5, Rohini , Delhi-110085.
Tel : +91 45184000 / 01 / 02
website: www.jimsindia.org

“PRASTUTI - TECHNO MANAGEMENT PRESENTATION CONTEST”

PRASTUTI, a presentation competition is an effort of Department of Information Technology, JIMS, Rohini, 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-2020 is a theme based contest for PG (Post Graduation) and UG (Under Graduate) students of both Management and IT programs. In this contest, students from different Universities, Institutes, and Colleges are invited to present their ideas on the topic:

THEME: “POLLUTION CONTROL AND SUSTAINABLE DEVELOPMENT”.

Pollution is a problem where impurities cause adverse changes in the natural environment. It is a serious change in the physical appearance of air, water and soil that affects the life of living being. Pollution can take the form of chemical substances like heat, noise or light. It is a serious problem, which is faced by world today. Plants and animals are also affected due to this contamination. The major kinds of pollution are air pollution, water pollution, and land pollution. This pollution can cause increased risk of life threatening diseases. Main causes of pollution are industrial emissions, poor disposal of wastes, use of fossil fuels and other agricultural activities. To maintain the ecological balance, sustainable development is needed. The goal of sustainable development is to meet the needs of today, without compromising the needs of tomorrow. It lays emphasis on the wise usage of resources, environmental protection and check environmental degradation. Sustainability maintains the health and biocapacity of the environment. Sustainability promotes a better economy where there is little waste and pollution, fewer emissions, more jobs, and a better distribution of wealth.

MOTIVATION OF COMPETITION

Present Youth, the future controllers of various industries should realize the impact of their activities on the ecosystem and must be aware of steps that can be taken to overcome these challenges.



Delhi technical 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 manpower 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.

The above-mentioned theme has been chosen to make youth aware of environmental issues that mother Earth is facing due to technological advancements and management practice adopted indifferent spheres of the corporate world. Students are required to give a presentation on the discussed theme. The objective of this presentation contest is to give them an opportunity to find and present innovative solutions to deal with these environmental issues.

Original and Innovative ideas are invited from different streams but not limited to IT, Management, Finance, Environmental Sciences on the following suggested topics:

AREAS TO EXPLORE

1. Types of Pollution
2. Environmental Sustainability and Development
3. Pollution and Health Effects
4. Pollution Control Technologies and Devices
5. Waste Management and Treatment
6. Waste to Energy
7. Green Processing and Solar Energy
8. Bio-fuel
9. Environmental Engineering
10. Sustainable Energy Policies
11. Advanced Materials for Energy Storage
12. Solar & Wind Energy
13. Green Processing and solar energy
14. Sustainable and Green Constructions
15. Accessible Green Space
16. Air Pollution & Health Impacts
17. Waste Management: Disposal & Recycling
18. Water Security
19. Non-renewable resource depletion
20. Renewable Energy: solar, Water and Wind
21. Re-cycling products and materials
22. The science and technology of environmental sustainability
23. Ecosystems
24. Urbanization and its consequences
25. Atmosphere and biosphere: global warming, the ozone layer, pollution
26. Water Conservation: Sources, need and ways
27. Environmental Hazards: Land, Sea, and Air
28. Biological diversity: its past and prospects
29. Green Manufacturing
30. Green Marketing

Any other topic in the area of Environmental sustainability is also welcome.



Jagan Institute of Management Studies, Sector-5 Rohini, Delhi

Department of Information Technology

In association with

Department of Environmental Engineering,
Delhi Technological University (DTU)
Presents

Annual Students' Convention

“PRASTUTI – 2020”

INTER COLLEGE TECHNO-MANAGEMENT PRESENTATION CONTEST
On

“Pollution Control And Sustainable Development”



FOR DETAILS CONTACT:
Conveners PRASTUTI-20
Department of Information Technology
JAGAN INSTITUTE OF MANAGEMENT STUDIES 3,
Institutional Area ,Sector-5, Rohini,New Delhi-85
Tel: 45184042/45184031Website: www.jimsindia.org
email: prastuti@jimsindia.org

SUBMISSIONS

1. PRASTUTI-20' 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/prastuti20/Registration.
 - b. Fill in required details and submit the form.

IMPORTANT DATES

14 th Feb 2020	Last date for submission of synopsis/outline of the topic.
21 th Feb 2020	Acceptance intimation
28 th Feb 2020	Last date for Submission of PowerPoint Presentation
7 th March 2019	PRASTUTI 2020

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

AWARDS

TRACK 1: PG	
Best Paper	10,000/-
Most Innovative Idea	10,000/-
Track 2: UG	
Best Paper	10,000/-
Most Innovative Idea	10,000/-

All the Contestants will be awarded participation certificates.

CONVENERS

. Ms. Archana B. Saxena,
Associate Professor
.
Dr. Deepti Sharma,
Associate Professor

STUDENT CHIEF CO-ORDINATORS

. Sonakshi : 8376947949
.
Minal : 8750567847