

## Jagan Institute of Management Studies (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. From a very modest start, with an experience of 25 years of excellence, it has now acquired a commendable position as one of the premier institutes of the country. 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 programs in Delhi. Our MCA, BCA and BBA programs are affiliated to Guru Gobind Singh Indraprastha University, Delhi. JIMS Rohini attained a 43rd spot in National Institutional Ranking Framework (NIRF) in the management category in a list of top 50 institutions on all India basis. 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 their 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: Conveners PRASTUTI-19
Department of Information Technology

#### **JAGAN INSTITUTE OF MANAGEMENT STUDIES**

3, Institutional Area ,Sector-5, Rohini,New Delhi-85

Tel: 45184042/45184031 | Website: www.jimsindia.org | email: prastuti@jimsindia.org

Chief Coordinators: Nikhil: 9667766038 | Latika: 9871333273



## 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 manpower with practical experience and sound theoretical knowledge. With the desired autonomy to excel and shape itself as a worldclass 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's shifting to a new campus at Bawana Road, Rohini, Delhi 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.



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 2019

**Inter College Techno-Management Presentation Contest** 

on

"Environmental Sustainability: Challenges & Opportunities"

#### "PRASTUTI" - Techno -Management Presentation Contest

PRASTUTI, a presentation competition is an effort of Department of Information Technology, JIMS, Rohini, annually organized 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 managerial skills aspects to exhibit communication skills in the form of Case Study, Innovative projects, Piece of code or any New Invention (Like Gadget and Management theory).

PRASTUTI-2019 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: "Environmental Sustainability: Challenges & Opportunities"

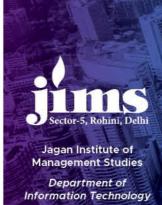
Sustainability is the process of maintaining change in a balanced fashion, in which the resource exploitation, the orientation of technological development and institutional change are all in accord. It enhances both current and future potential to meet human requirements and objectives. Sustainability means to protect our natural environment, human and ecological health without compromising our way of life. "Environmental Sustainability" is the study of how natural system functions, remain diverse and produce everything it needs for the ecology to remain in balance. Sustainability includes economic development, social development along with environmental protection. Sustainability is a broad discipline, giving Students insights into most aspects of the human world from business to environment, technology, and the social sciences.

This convention will explore the meaning, challenges, and opportunities of sustainability, through a multi-disciplinary approach, including inputs from various departments like IT, management, education, finance etc. Ideas may be presented in various areas including climate change, food systems, energy, economic development, water resources to name a few.

#### **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. To give them a realization about global warming and make them vigilant about its consequences and ways to recover, Students' are required to give a presentation on the discussed theme.

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. The objective of this presentation contest is to give them an opportunity to find and present innovative solutions to deal with these environmental issues.



# PRASTUTI 2019

### **Annual Students' Convention**

Inter College Techno-Management Presentation Contest

"Environmental Sustainability: Challenges & Opportunities"

Saturday, 16th March 2019 | 9: Crowne Plaza, Rohini, Delhi | 09:00 am to 04:00 pm



Environmental

Engineering

For Details Contact: Conveners PRASTUTI-19

#### Department of Information Technology | JAGAN INSTITUTE OF MANAGEMENT STUDIES

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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

- Sustainable Software's
- Renewable Energy
- Sustainable Agriculture
- Sustainable and Green Constructions
- Sustainable Forestry
- **Accessible Green Space**
- Air Pollution & Health Impacts
- Sanitation and Hygiene
- 9. Waste Management: Disposal & Recycling
- **Water Security**
- Non-renewable resource depletion
- Renewable Energy: solar, Water and Wind
- Crop Rotation
- **Efficient Water Fixtures**
- Re-cycling products and materials
- The science and technology of environmental sustainability
- 17. Ecosystems
- Urbanization and its consequences
- Ecological footprints and eco-spaces
- Atmosphere and biosphere: global warming, the ozone layer, pollution
- Water Conservation: Sources, need and ways
- Environmental Hazards: Land, Sea, and Air
- Biological diversity: its past and prospects
- Biotechnology and its critics
- Danger signs: rising sea levels, desertification, soil degradation
- 26. Green Manufacturing
- 27. Green Marketing

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

#### **Submissions**

- 1. 'PRASTUTI-19' 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 500 words) linked with the theme of the convention.
- 2. Synopsis should include introduction, objectives and implications of idea.
- The synopsis will be submitted in any of the following tracks, depending upon a level (UG or PG):
  - i. TRACK1: Post Graduate

Patron

Dean - IPU

Affiliated

Programs

Dr. Praveen Arora

- ii. TRACK2: Under Graduate
- All submissions will be handled electronically only via
  - a. www.jimsindia.org/prastuti19/Registration.

- b. Fill in required details and submit the form.
- 5. Submission will be acknowledged on the registered mail id.
- 6. Reviewer's decision will be intimated through the mail in case of acceptance/rejection.
- 7. Accepted synopsis needs to be presented at the convention after acceptance notification and will be printed in the souvenir.
  - a. The presentation must be made in Microsoft PowerPoint.
  - b. Time allotted for presentation is 10 minutes (+ 5) minutes.
- 8. Accepted synopsis will be printed in the souvenir.

Important Dates	
15 <sup>th</sup> Feb 2019	Last date for submission of synopsis/outline of the topic.
25 <sup>th</sup> Feb 2019	Acceptance intimation
5 <sup>th</sup> March 2019	Last date for Submission of PowerPoint Presentation
16 <sup>th</sup> March 2019	PRASTUTI 2019

## **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 archanab.saxena@jimsindia.org
  - Dr. Deepti Sharma Associate Professor deeptisharma@jimsindia.org
  - Mr. Akshay kumar Chief Technical Officer

#### Chief Coordinators

- Nikhil 9667766038
- Latika 9871333273