

**Department of Mechanical Engineering  
Faculty of Engineering & Technology  
Jamia Millia Islamia  
New Delhi**

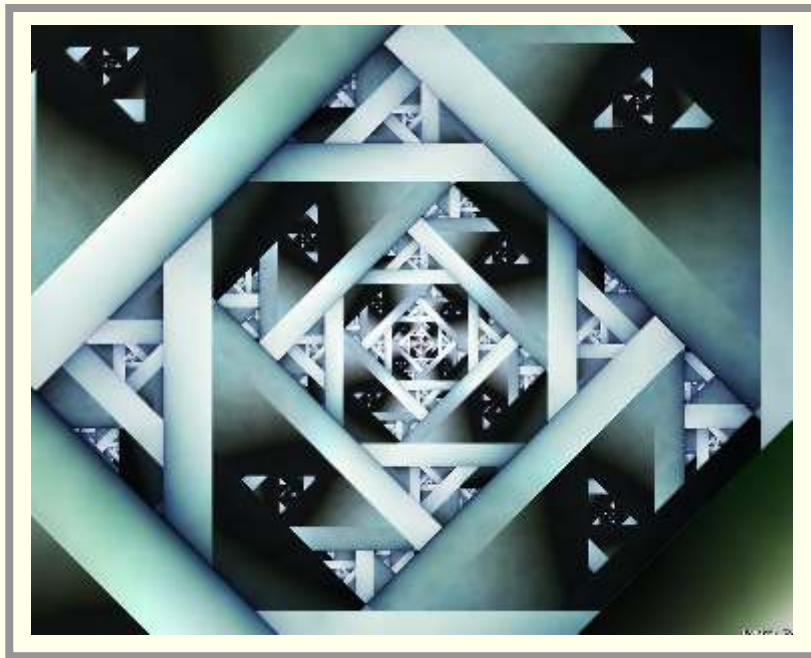
**PLACEMENT BROCHURE 2007-08**

## Our Vision

**To** transform society into a sensitive body so as to feel needs of common man of present & future and to make the society capable of solving problems through technological & scientific means.

## Our Aim

**To** generate technical and managerial manpower so as to serve the needs of design, manufacturing, sustainable development, clean environment and conservation of material and energy sources.



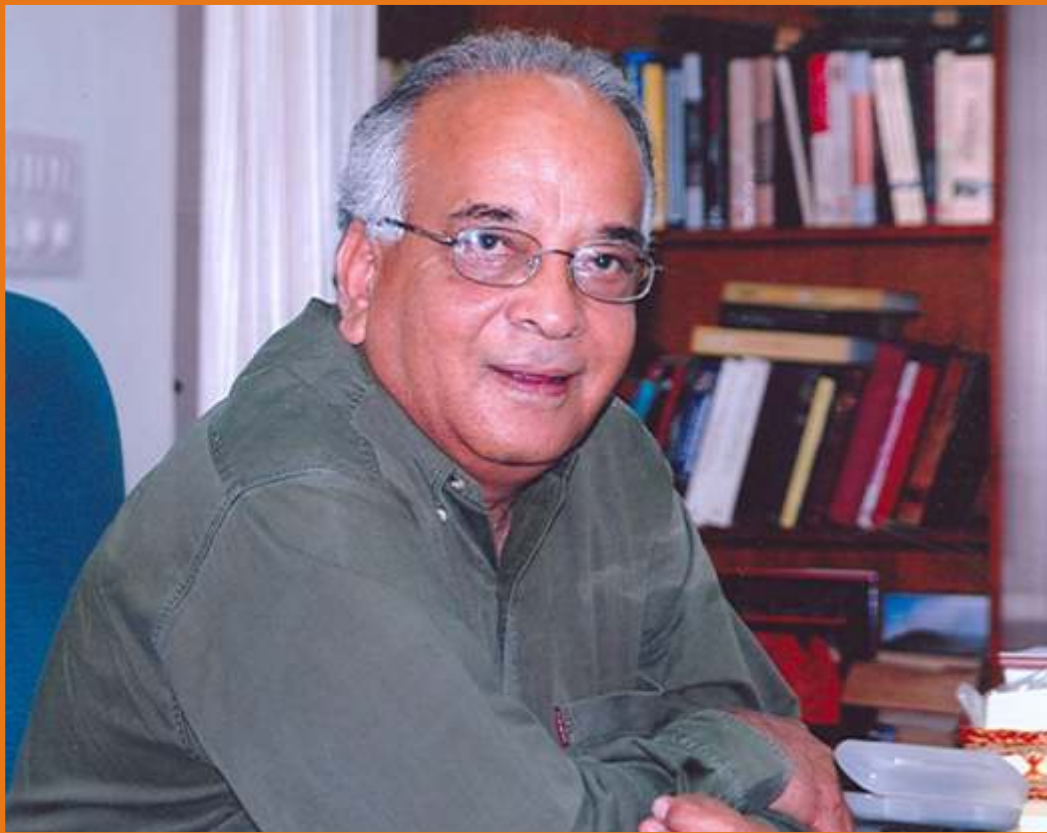
## Our Target

**To** launch students on successful career trajectories aiming for the highest point in their career.

## Our Mission

**To** make people realize that knowledge, technologies and skills will not bring sustainable growth unless value education becomes a part of it.

# A Call to Campus



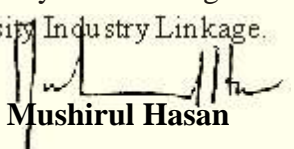
## Vice-Chancellor's Message

**J**amia Millia Islamia is the embodiment of a vision to form an institution, filled with purposive action, intellectual fervor and unshakeable will to forge ahead in India's academic space. It has carried a very rich educational and cultural legacy forward from its inception and blended academic excellence with cultural values extremely well. In sync with times many new courses have been introduced along with the traditional courses. The University has many centers of learning right from nursery schools to faculties and research centers.

The University has been able to provide all its students an intellectually stimulating environment and has evolved a holistic approach towards teaching. The Department of Mechanical Engineering was envisaged with the twin objectives of generating competent professionals and to keep pace with the R&D activities in this dynamic field.

Jamia Millia Islamia has always been supportive of its student's creative ideas and proactive efforts to move ahead in all spheres. Therefore I congratulate my students for their unique

endeavor to reach out to the corporate world. This clearly sends out a positive signal to a potential employer that the students are eager to join them and ready to take the arduous route to success. This will be mutually beneficial for both students and companies, as companies will be getting quality talent on platter, whereas students will have more opportunities and a larger pool to choose from. I take this opportunity to extend a warm invitation to you to strengthen the University Industry Linkage.

  
**Prof. Mushirul Hasan**

# A Call to Campus



## Dean's Message

**F**or the progress and growth of the economy and the nation as a whole, it is essential that the young saplings are properly nurtured, their thinking diversified, so that they can look at problems from different perspectives and emerge with independent and indigenous solutions. This is exactly our approach at the Faculty of Engineering and Technology. Regular and meticulous conduct of examinations, excellent infrastructure and above all, highly qualified, motivated and committed faculty members goes a long way in ensuring the all round development of the

professionals emerging from this institute. The institute has several on-going research projects, funded by various governmental and non-governmental organizations and it has established a firm base in development and consultancy activities.

The academic curriculum and syllabus are regularly upgraded with the help of experts from industries and reputed universities so that our product is well versed with the advancements in the industry. It is, therefore, no wonder that a large number of our students have found their rightful places

in reputed firms and institutes of higher learning within our country and abroad.

Our past record, with over 300 graduates, every year has proven that a very high percentage of students stay with the industry after graduation and achieve remarkably high levels of success. I am confident that a visit to our campus will be mutually beneficial and you can be rest assured that our product will be an asset to your organization.

**Prof. N. U. Khan**

# A Call to Campus



## Head's Message

**T**he competitiveness required for our industries is a constant challenge for the academicians and administrators, as the industry demands a skilled and trained manpower to manage different roles. Our key role over here at the Department of Mechanical Engineering, Jamia Millia Islamia is to impart high quality education and training to provide human resources appropriate to the national and global needs. The Department has well qualified, experienced and dedicated faculty and technical

staff members. The Department has excellent modern infrastructure to impart training to the students in state-of-the-art technologies. We lay greater emphasis on being in touch with the industry and the working realities of the field. Along with academics we help our students to imbibe the capacity to live, to love, to learn and to leave a legacy of ethics and morality. Our students have successfully demonstrated over a period of time that they are high achievers in all spheres. The

current batch of students is now ready to be given the chance to prove their value to the industry they have chosen for their careers.

I welcome the recruiting corporate titans in our vivid campus so to get the future pioneers of technology who will provide impetus to the success juggernaut of your industry.

  
**Prof. I. A. Khan**

# Jamia Millia Islamia

**J**amia Millia Islamia was founded at Aligarh in 1920 during the Khilafat and Non-Cooperation Movement in response to Gandhiji's call to boycott government supported educational institutions. Among those who enthusiastically responded to this were Shaikhul Hind Maulana Mahmud Hasan, Maulana Mohammed Ali Jauhar, Hakim Ajmal Khan, Dr. Mukhtar Ahmad Ansari, Abdul Majeed Khwaja and Dr. Zakir Husain. These eminent personalities, along with some others, founded Jamia Millia Islamia.

Jamia Millia Islamia is historically counted as among the most important nationalist institutions in India today. Jamia was accorded the status of a Central University by a special act of the Parliament in December 1988.

Jamia has a beautifully laid out campus, and is flourishing with members of all communities amongst its staff and students. It is a favorite of visiting foreign dignitaries. In January 2006 the king of Saudi Arabia paid a historic visit to the university and donated \$30 million for construction of a library. Its scenic cricket ground popularly known as the Bhopal Ground has hosted a number of Ranji Trophy matches and a women's cricket test match. Many sports personalities who have represented India are alumni of Jamia. Virender Sehwag, a member of the current Indian cricket team, is an alumnus of the university. Among other notable alumnus is well known media personality Barkha Dutt and famous painter Jatin Das.

Besides its seven faculties, the Jamia has a number of centers of learning and research, like Mass Communication Research Centre (MCRC), Academy of Third World Studies (ATWS) etc.

The Faculty of Engineering and Technology was established in 1985 with the Departments of Civil, Mechanical and Electrical Engineering. In due course of time it has emerged as one of the premier institutes in the country. Its undergraduate programmes include **B.Tech.** in Civil Engineering, Electrical Engineering, Mechanical Engineering, Electronics and Communication Engineering, and Computer Engineering; and as continuing programmes for in-service engineers, it offers **B.E.** in Civil Engineering, Electrical Engineering, Mechanical Engineering, and Electronics & Communication Engineering. It also offers postgraduate programmes, **M.Tech** (Electrical Power Systems Management), M.Tech (Environmental Science and Engineering), **M.Sc** (Electronics) and MBA. The Polytechnic offers day and Evening course for Diploma in Civil Engineering, Electrical Engineering, Mechanical Engineering, and Electronics & Communication Engineering. Jamia is moving fast towards achieving its goal of education and research at different levels, growing continuously, refurbishing its methods, and branching out from time to time to meet new needs.



# The Infrastructure

## CENTRAL LIBRARY

Dr. Zakir Husain Library (the Central Library of the Jamia), maintains a rich collection of books, manuscripts, microfilm/microfiche, newspapers and bound volumes of periodicals. The Library has a collection of about **3.28 Lacs books** and bound volumes of periodicals, about 2500 manuscripts, 200 microfilms, and subscribes to 440 journals.

Spread over an area of 23,038 sq. feet, the library caters to the academic needs of the University students, staff & research scholars. Its most actively used collection is available to students through OPAC (Online Public Access Catalogue) with network access across the campus-wide LAN.



## HOSTEL

Jamia Millia Islamia also offers Hostels facilities to its students. There are **6 boys and 3 girls hostels** in Jamia. Each hostel has a reading room-cum-library subscribing all leading newspapers and magazines for its students. Debates, quizzes, extension lectures on current topics and inter hostel games are organized for hostel residents on regular basis. Programmes on communication skills, English conversation, positive thinking and behavioral science are conducted in the hostel. The deliberate emphasis is on inculcating the secular and liberal thinking in the hostel residents.



## COMPUTER FACILITIES

A Centralized Computer Laboratory with adequate number of terminals is functioning in the Faculty of Engineering and Technology. The Centre is equipped with wide range of programming tools and work environments. The Centre is linked with UGC supported LAN Project of Jamia Millia Islamia. Several other computer laboratories with PCs and Pentium based systems and Work stations are also available in all the departments of the faculty. The University has a **2 Mbps** leased line Internet connection under the UGC Infonet programme. The campus wide LAN has a fibre optic backbone connecting all Departments and Offices, having more than **800 nodes**.



# Department of Mechanical Engineering

The Department of Mechanical Engineering was established in the year 1985-86. The Department offers a U.G. program (B.Tech), a B.E. (Evening) program for in-service Diploma holders and has recently started a P.G. program (M.Tech) with specialization in Machine Design, Production Engineering and Thermal Engineering. The annual student intake is 70 at the B.Tech. level and 70 at the B.E. (Evening) Level. The Department has also offers a Ph.D. programme. Several Ph.D. degrees have already been awarded. Twenty-three faculty members and twenty technical & administrative staff make all the efforts to attain the goal of the department.

Department of Mechanical Engineering has well established laboratories required for undergraduate teaching. Laboratories in emerging areas like **CAD/CAM, AUTOMATION & COMPUTER INTEGRATED MANUFACTURING (CIM)** have already been set up. State of the art facilities in the areas of Combustion & Pollution Monitoring have also been established. Grants in these areas have been received from MHRD, Govt. of India and AICTE, which has also supported establishing state of the art combustion and emission measurement laboratory. Shot peening facility has been created with UGC support. In addition to this the department has full-fledged workshop which is spread over many basic and advanced shops. The workshop of the department is fully equipped with modern machines, tools, equipments and measuring instruments.

The Department has published more than 200 research papers to its credit. In addition to several trainings & workshops the department has organized conference namely

- International Conference on Energy and Environment (ICCED)
- Advances In Mechanical Engineering (AIME).





# JAMIA MILLIA ISLAMIA Mechanical

## FACULTY MEMBERS

- 1. Prof. Irshad Ahmad Khan (Head)**  
Ph.D. Concurrent Engineering & Stress Analysis
- 2. Prof. Rasheed Ahmed Khan**  
Ph. D. Mechanisms & Automation
- 3. Prof. Abid Haleem**  
Ph.D. Industrial Engineering & Technology Management
- 4. Prof. Mohd. Islam**  
Ph. D. Thermal Engg. & Fluid Mechanics
- 5. Prof. Mukhtar Ahmed**  
Ph. D. Thermal Engg. & Fluid Mechanics
- 6. Prof. Mohd. Emran Khan**  
Ph.D. Thermal Engineering & Energy
- 7. Prof. Mohd. Muzaffarul Hasan**  
Ph.D. Thermal Engg & Alternative Fuels
- 8. Dr. Jamshed Ahmed Usmani**  
Ph. D. Thermal Engineering & RAC
- 9. Mrs. Halima Begum**  
M.Sc. Engg. Production Engineering & Automation
- 10. Dr. Zahid Akhtar Khan**  
Ph. D. Industrial Engineering & Ergonomics
- 11. Dr. Mohd. Suhaib**  
Ph. D. Robotics & Automation
- 12. Dr. Abdul Khaliq**  
Ph.D. Thermal Engineering & Energy
- 13. Mr. Arshad Noor Siddiqui**  
M.E. Production Engineering
- 14. Dr. M.N. Karimi**  
Ph.D. Thermal Engineering & RAC
- 15. Mr. S.M. Muzakkir**  
M.Tech. Machine Design & Mech. Vibrations
- 16. Dr. Zulqarnain Malik**  
Ph. D. Production Engineering & Ergonomics
- 17. Dr. Abdur Rahim**  
Ph. D. Thermal Engg. & Fluid Mechanics
- 18. Dr. Aas Mohammad**  
Ph.D. Machine Design & Mechanism
- 19. Mr. Lokesh Kumar**  
M.E. Industrial & Production Engineering
- 20. Mrs. Sabah Khan**  
M.E. Machine Design & Material Science
- 21. Dr. Islam Nawaz**  
Ph.D. Environment & Energy
- 22. Dr. Ali Hasan**  
Ph.D. Mechanisms
- 23. Mr. Tasmeem A. Khan**  
M.E. Thermal Engineering & Energy

# Laboratories

- Automation & Computer Integrated Manufacturing Lab.
- Applied Thermodynamics & Heat Transfer Lab.
- Mechanism, Machines & Dynamics Lab.
- Stress Analysis & Material Testing Lab.
- Refrigeration & Air-Conditioning Lab.



- Fluid Mechanics & Machines Lab.
- Instrumentation & Control Lab.
- Heat Power & IC Engine Lab.
- Automobile Lab.
- Shot Peening Lab.
- Ergonomics Lab.
- Industrial Engg. Lab.
- Renewable Energy Lab.
- Production Engg. & Metrology Lab.

# Major Facilities



- Balancing Machine
- Profile Projector
- Trade Mill Setup
- Wind Tunnel
- EMG system
- Metallography setup
- Ergonomic by skill

- Robot ER-VII & ER-V
- CNC Lathe & Milling Machines
- Electro-Pneumatic & PLC Trainer
- Francis & Kaplan Turbine
- Electronic Torsion Testing Machine





- Electronic UTM
- P.A.Hilton Refrigeration &
- Air-Conditioning Test Rig
- Energy Recovery Ventilation System
- FFB-600 Model Dehumidifier
- Hz. Ruston Diesel Engine 3.5 HP
- Ambassador Engine 14 HP
- Solar Concentrator System
- Solar Distillation System
- Vibration Analyzer
- Shot Peening Machine

## Softwares

- Pro-Engineer & CATIA
- Master CAM & DEL CAM
- ANSYS
- Open CIM
- CNC & Robo Simulation
- ADAMS
- Salver Suite & SPSS



## Areas of Research

The Faculty is involved in both theoretical as well as experimental research. The domain of research ranges from abstract theory, down-to-earth problems attracting immediate interest from the industry. Research in the department spans broadly following areas:

**Design Engineering:** Mechanisms & Mechanical Vibrations, Machine Design & Stress Analysis, Robotics & Automation.

**Thermal Engineering:** Thermal Engg. & Fluid Mechanics, RAC & Alternative Fuels, Energy & Environment.

**Industrial Production:** Industrial Engg., Ergonomics, Production Engg. & Technology Management.

**FOREWORD** It is not only academics that we focus on primarily, students participate and organize various extra curricular activities and sports to hone their skills and work together as a team.

SAE- Jamia Collegiate Club is a member of the Northern Section of SAE. Founded in 2002 with a modest strength of **80 members** it has grown itself with time and excelled and participated in all activities promoted by SAE. Though young, it has dug its roots deep and provides an ideal platform for a young mind to enhance and explore his creativity.

# SAE

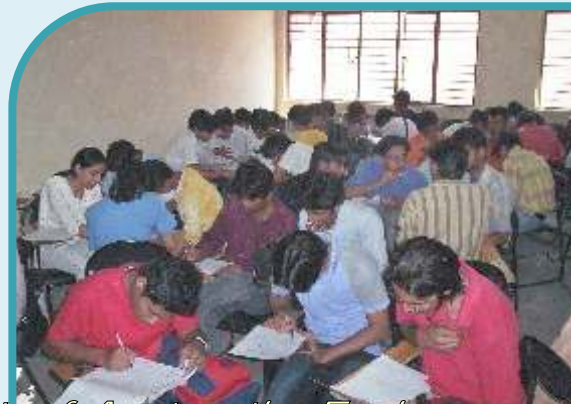
J A M I A C O L L E G I A T E C L U B

# CREZON

Society of Automotive Engineers

## CREZON - The Annual Technical Fest

Creative-Zone or in short 'CREZON' is the prime technical and cultural festival organized by SAE-Jamia Collegiate Club in association with Mechanical Department Subject Association every year. Crezon '06 carried forward the legacy of it's predecessors by giving freedom to student to express their creativity, knowledge, intellect et al. Crezon '06 was an overwhelming success drawing response from prestigious engineering colleges around India. Crezon had the support of corporate bigwigs like PEPSICO, PNB, POWER FINANCE CORPORATION and the backing of technology giants like BHEL and Lahmeyer International.



*Society of Automotive Engineers*

# Industrial Visit

## VISIT TO MARUTI

An Industrial trip to Maruti Udyog Ltd. (Gurgaon) was organised to help budding Mechanical Engineers gain practical knowledge and Industrial exposure. Theoretical knowledge of students was solidified by watching the car's birth through the various shop floors. The students also gained insight into the newer technologies used by Maruti for ensuring Just in Time Production. This was followed by a Presentation by the Shop Floor In charge and a Question Answer session where the students' queries were resolved.



## VISIT TO NPTI

The department organized a one day workshop for students at national power training institute, Badapur one of the premier institutes in the country in the field of power. The students were given a detailed presentation on the functioning of a power plant, the various intricacies involved and the challenges which lay, as we move ahead in efforts to double our power generation from the existing capacity.

Students were shown a model simulator of Unit Control Board through which the proper functioning of the power plant is monitored and controlled.

## VISIT TO DIESEL LOCOMOTIVE SHED

An Industrial Visit was organized by the Department to Diesel Locomotive Shed, Tuglakabad. A brief introduction of the loco shade, maintenance of Loco and Turbo chargers was given. It was a practical hands on experience for students as they observed the various parts of the loco in the railway workshop. A Diesel Engine Simulator was shown to students through which the driver drives and controls the loco. Information on Advancements in the field of Anti - Collision devices was also provided to students. The interactive session was concluded with examination the maintenance shop of the loco.



# Course Structure

## Semester- I

- Engg. Physics - I
- Engg. Chemistry - I
- Engg. Mathematics - I
- Engg. Mechanics
- Basics of Electrical Engg.
- Elements of Environmental Engg.
- Social Science-I

### LAB:

- Chemistry - I
- Physics - I
- Engg. Mechanics
- Basics of Electrical Engg.
- Engg. Graphics-I
- Workshop Practice - I

## Semester- II

- Engg. Physics - I
- Engg. Chemistry - I
- Engg. Mathematics - I
- Thermodynamics
- Basic of Electronics & Communication
- Elements of Civil Engineering
- Fundamentals of Computing
- English

### LAB:

- Chemistry - II
- Physics - II
- Engg. Graphics-II
- Workshop-II
- Civil Engg.

## Semester- III

- Applied Thermodynamics
- Mechanics of Solids
- Manufacturing Processes
- Material Science
- Electro-Mechanical Energy Conversion

### LAB:

- Manufacturing Processes
- Material Science
- Applied Thermodynamics
- Electromechanical Energy Conv.

## Semester- IV

- Mathematics III
- Organizational Behaviour
- Heat & Mass Transfer
- Fluid Mechanics
- Stress Analysis
- Machine Drawing

### LAB:

- Heat & Mass Transfer
- Fluid Mechanics
- Stress Analysis
- Machine Drawing

## Semester- V

- Theory of Machines
- Production Engg.- I
- Fluid Mechanics & Machines
- Instrumentation & Measurement
- Power Plant Engg.

### LAB:

- Theory of Machines
- Production Engg.
- Fluid Mechanics & Machines
- Mechanical Meas. & Metrology

## Semester- VI

- Numerical & Scientific Computing
- Machine Design I
- Automobile Engineering
- Production Engg.- II
- Engg. Economy & Management

### LAB:

- Machine Design - I
- Automobile Engg.
- Numerical & Scientific Computing
- Seminar

## Semester- VII

- Machine Dynamics
- Machine Design II
- Industrial Engineering
- Robotics
- Non-Conventional Energy Sources

### LAB:

- Machine Dynamics
- Industrial & Production Engg.
- Machine Design II
- **Project I**

## Semester- VIII

- Mechanical Vibrations
- Refrigeration & Air-Conditioning
- CAD / CAM
- Elective III
- Operations Research

### LAB:

- CAD / CAM
- Refrigeration & Air-Conditioning
- Mechanical Vibrations .
- **Project II**

# Students Profile

**Aamir Hashmi**  
**Training**  
**Software Proficiency**  
**Languages Known**

aamir.hashmi87@yahoo.co.in  
Voltas Ltd. Dubai, - 6 weeks  
MS-Office  
C/C++



**Adnan Irfan**  
**Training**  
**Software Proficiency**  
**Languages Known**

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National Power Training Institute  
CATIA  
C/C++

**Ajay Kumar Kishan**  
**Training**  
**Software Proficiency**  
**Languages Known**

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National Power Training Institute  
AutoCAD, Pro/E  
C/C++



**Amit Kumar**  
**Training**  
**Software Proficiency**  
**Languages Known**

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Maruti Workshop, Okhla - 4 weeks  
MS-Office  
C

**Ankit Chauhan**  
**Training**  
**Software Proficiency**  
**Languages Known**

chauhanankit\_85@yahoo.co.in  
Escorts Limited, Faridabad - 6 weeks  
AutoCAD, Pro/E, DelCam  
C/C++



**Ankit Jain**  
**Training**  
  
**Software Proficiency**  
**Languages Known**

jainankit86@yahoo.com  
Tata Motors Ltd., New Delhi - 6 weeks  
Suhrit Hyundai Motor India Ltd,  
Delhi - 4 weeks  
MS-Office  
C/C++

**Arshad Amin Ansari**  
**Training**  
**Software Proficiency**  
**Languages Known**

aaaa\_jmi@yahoo.co.in  
National Power Training Institute  
MS-Office  
C/C++



# Students Profile

**Ashish Khanna**  
**Training**  
**Software Proficiency**  
**Languages Known**

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Maruti Udyog Ltd.,Gurgaon - 6 weeks  
CATIA  
C/C++



**Ashish Kumar Verma**  
**Training**

ashish\_mech\_jmi@yahoo.co.in  
Maruti Udyog Ltd.,Gurgaon - 6 weeks  
NTPC, Badarpur - 4 weeks  
DTC, New Delhi - 4 weeks  
AutoCAD, CATIA, Pro/E  
C/C++

**Software Proficiency**  
**Languages Known**

**Ashish Ranjan**  
**Training**  
**Software Proficiency**  
**Languages Known**

ranjan12345@gmail.com  
National Power Training Institute  
MS-Office  
C



**Ashwani Kumar Singh**  
**Training**  
**Software Proficiency**  
**Languages Known**

ashwani20@gmail.com  
J P Kenny Pty Ltd - 4 weeks  
MS-Office  
C

**Asifa Bashir Wani**  
**Training**  
  
**Software Proficiency**  
**Languages Known**

asifa.107@gmail.com  
Rajghat Power Station,  
ITO Delhi - 6 weeks  
CATIA  
C/C++



**Avinash Kumar**  
**Training**  
**Software Proficiency**  
**Languages Known**

avinash184@gmail.com  
National Power Training Institute  
MS-Office  
C/C++

**Chandan Rana**  
**Training**  
**Software Proficiency**  
**Languages Known**

ranamec@yahoo.co.in  
National Power Training Institute  
AutoCAD  
C/C++





# Students Profile

**Divakar Singh**  
Training  
Software Proficiency  
Languages Known

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Yamaha India Pvt Ltd.,Noida - 6 weeks  
MS-Office  
C



**Faisal Naeem**  
Training  
Software Proficiency  
Languages Known

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Vertex Turning & Engineering Ltd.,  
Abu Dhabi,UAE - 4 weeks  
AutoCAD, Pro/E, DelCam  
C/C++

**Farook Alam**  
Training  
Software Proficiency  
Languages Known

farook.alam@gmail.com  
Diesel Locomotive Shed Tuglakabad,  
New Delhi - 6 weeks  
MS-Office  
C/C++



**Gajendra Singh**  
Training  
Software Proficiency  
Languages Known

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NTPC, Badarpur - 8 weeks  
MS-Office  
C/C++

**Gaurav Jain**  
Training  
Software Proficiency  
Languages Known

g.jain20@gmail.com  
NTPC,Badarpur - 6 weeks  
AutoCAD, Pro/E, DelCam  
C/C++



**Hammad Faridi**  
Training  
Software Proficiency  
Languages Known

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Voltas Ltd.(HVAC),New Delhi - 3 weeks  
CATIA  
C/C++, SQL

**Himanshu Solanki**  
Training  
Software Proficiency  
Languages Known

solanki.himanshu@gmail.com  
Tata Motors Ltd.,New Delhi - 6 weeks  
MS-Office  
C/C++



# Students Profile

**Iftekhar Nizam**  
**Training**  
**Software Proficiency**  
**Languages Known**

iftekhar\_nizam04@yahoo.co.in  
Voltas Ltd., Dubai - 6 weeks  
CATIA  
C



**Javed Alam**  
**Training**  
**Software Proficiency**  
**Languages Known**

javedwest@yahoo.co.in  
National Power Training Institute  
CATIA  
C/C++

**Kishor Kunal Singh**  
**Training**  
**Software Proficiency**  
**Languages Known**

kunal\_mechjmi@hotmail.com  
Sona Koyo Steering Systems Ltd.,  
Gurgaon - 6 weeks  
AutoCAD, Pro/E  
C/C++



**Lalit Prasad**  
**Training**  
**Software Proficiency**  
**Languages Known**

lalit866@gmail.com  
BHEL, Noida 6 weeks  
AutoCAD, CATIA, Coral Draw  
C/C++

**Lokesh Aggarwal**  
**Training**  
**Software Proficiency**  
**Languages Known**

aggarwallokes@gmail.com  
National Power Training Institute  
MS-Office  
C/C++, JAVA



**Manjit Singh**  
**Training**  
**Software Proficiency**  
**Languages Known**

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National Power Training Institute  
MS-Office  
C/C++, SQL

**Md. Aftab Alam**  
**Training**  
**Software Proficiency**  
**Languages Known**

mdaftabalam2005@gmail.com  
Voltas Ltd. (HVAC), New Delhi - 3 weeks  
AutoCAD, Pro/E, DelCam  
C/C++



# Students Profile

**Md. Ishtiyaque Haider**  
Training  
Software Proficiency  
Languages Known

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National Power Training Institute  
MS-Office  
C/C++



**Mohammad Hammad**  
Training  
Software Proficiency  
Languages Known

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National Power Training Institute  
MS-Office  
C

**Mohammad Nadeem**  
Training  
Software Proficiency  
Languages Known

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Blue Star India, New Delhi - 6 weeks  
MS-Office  
C/C++



**Mohammad Sadique Raza**  
Training  
Software Proficiency  
Languages Known

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Diesel Locomotive Shed, Tuglakabad,  
New Delhi - 6 weeks  
MS-Office  
C/C++

**Mohd. Ghazi**  
Training  
Software Proficiency  
Languages Known

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National Power Training Institute  
AutoCAD  
C/C++, SQL



**Mohd. Imran**  
Training  
Software Proficiency  
Languages Known

mohdimran\_me@yahoo.co.in  
Rajghat Power Station,  
ITO Delhi - 4 weeks  
CATIA  
C/C++

**Mohd. Rashid Akhlaque**  
Training  
Software Proficiency  
Languages Known

mohdrashidjmi2004@gmail.com  
Rajghat Power Station,  
ITO Delhi - 6 weeks  
CATIA  
C/C++



# Students Profile

**Mohd. Shahnawaz  
Training**

**Software Proficiency  
Languages Known**

shanukhan.jmi@gmail.com  
Rajghat Power Station,  
ITO Delhi - 4 weeks  
CATIA  
C/C++



**Mustufa Haider Abidi  
Training**

**Software Proficiency  
Languages Known**

mustufahaider@yahoo.com  
Rajghat Power Station,  
ITO Delhi - 4 weeks  
CATIA  
C/C++

**Nishant Kumar Barnwal  
Training  
Software Proficiency  
Languages Known**

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National Power Training Institute  
MS-Office  
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**Prabhat Kanaujia  
Training  
Software Proficiency  
Languages Known**

prabhat\_14983@yahoo.co.in  
National Power Training Institute  
MS-Office  
C

**Praveen Kumar  
Training  
Software Proficiency  
Languages Known**

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NTPC, Badarpur - 5 weeks  
AutoCAD, CATIA, Pro/E  
C



**Qamar Alam  
Training  
Software Proficiency  
Languages Known**

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MS-Office  
C/C++

**Rajkumar  
Training**

**Software Proficiency  
Languages Known**

raj.mech50@gmail.com  
Honda Siel Cars India Ltd.,  
Noida - 4 weeks  
MS-Office  
C



# Students Profile

**Saalim Ubaid Siddiqui**  
Training

**Software Proficiency**  
**Languages Known**

saalim\_s@hotmail.com  
Voltas Ltd.(HVAC),  
New Delhi - 3 weeks  
AutoCAD, Pro/E, DelCam  
C/C++



**Shabab Danish**  
Training  
**Software Proficiency**  
**Languages Known**

shababdanish@gmail.com  
Voltas Ltd.(HVAC),New Delhi - 3 weeks  
AutoCAD, Pro/E, DelCam  
C/C++

**Shadab Akhtar**  
Training  
**Software Proficiency**  
**Languages Known**

shadab\_akhter06@yahoo.com  
National Power Training Institute  
CATIA  
C



**Sujayat Hussain**  
Training  
**Software Proficiency**  
**Languages Known**

sujayat\_hussain06@yahoo.co.in  
Diesel Locomotive Shed,Tuglakabad,  
New Delhi - 6 weeks  
MS-Office  
C/C++

**Syed Armanul Abedin**  
Training  
**Software Proficiency**  
**Languages Known**

abedin.arman@gmail.com  
National Power Training Institute  
MS-Office  
C/C++



**Syed Hammad Mian**  
Training  
**Software Proficiency**  
**Languages Known**

syedhammad68@yahoo.co.in  
Maruti Udyog Ltd.,Gurgaon - 6 weeks  
AutoCAD, Pro/E, DelCam  
C/C++

**Tarun Sharma**  
Training  
**Software Proficiency**  
**Languages Known**

cybertarun12@gmail.com  
Tata Motors Ltd.,New Delhi - 6 weeks  
Suhrit Hyundai Motor India Ltd.,  
Delhi - 4 weeks  
AutoCAD, Pro/E, DelCam  
C++



**Md. Faisal**  
Training  
**Software Proficiency**  
**Languages Known**

faisal4\_1986@yahoo.com  
National Power Training Institute  
CATIA  
C

# Students Profile

**Varun Garg**  
Training

varungarg86@gmail.com  
Tata Motors Ltd., New Delhi - 6 weeks  
Suhrit Hyundai Motor India Ltd.,  
Delhi - 4 weeks  
NTPC, Badarpur - 4 weeks  
AutoCAD, Pro/E, DelCam  
C++



**Software Proficiency**  
**Languages Known**



**Varun Gupta**  
Training

vvarungupta@hotmail.com  
Gautam Motors Pvt. Ltd.,  
New Delhi 4 weeks  
MS-Office  
C++

**Software Proficiency**  
**Languages Known**

**Vivek Prakash**  
Training

vivekprakash86@hotmail.com  
Heavy Engineering Corporation Ltd.,  
Jharkhand - 4 weeks  
MS-Office  
C



**Software Proficiency**  
**Languages Known**



**Zakir Hasnain**  
Training

zakirhasnain@yahoo.co.in  
Voltas Ltd.(HVAC),  
New Delhi - 3 weeks  
AutoCAD, Pro/E, Del Cam  
C/C++

**Software Proficiency**  
**Languages Known**

**Gaiyoor Hassan**  
Training  
**Software Proficiency**  
**Languages Known**

ghtias@gmail.com  
National Power Training Institute  
MS-Office  
C/C++



**Sanket Bajaj**  
Training  
**Software Proficiency**  
**Languages Known**

sanket\_900@yahoo.co.in  
BHEL, Haridwar - 4 weeks  
AutoCAD, Pro/E, Del Cam  
C/C++

**Brij Kishore**  
Training  
**Software Proficiency**  
**Languages Known**

siddharth302@gmail.com  
NTPC, Badarpur 3 weeks  
AutoCAD, Pro/E, CATIA  
C



**Rachit Anand**  
Training

anand\_rachit@yahoo.com  
Heavy Engineering Corporation (HEC)  
- 4 weeks  
C/C++

**Languages Known**

# Placement Procedure

- We are keen to build a successful and long term relationship with your organizations and we are looking forward to welcome your esteemed in our campus.
- The resume of the students and the presentation pertaining to course can be send to companies, on request.
- The date for the final recruitment schedule will be fixed based on mutual understanding between institute and the recruiting company.
- Please fill the Response Form as confirmation of your participation for students of B.Tech. Mechanical (2004-2008).

## For Campus Placement Contact

**Mr. Rihan Khan Suri**

Training and Placement Officer

**University Placement Cell**

**125, Faculty of Engg. & Tech. Building**

**Jamia Millia Islamia, New Delhi - 110025**

**Mobile No.: 09891195255**

**Phone: 011-26989106**

**Email: rihansuri@gmail.com**

**placements@jmi.ac.in**

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Concept :

**Ankit Jain**

**Gaurav Jain**

**Manjit Singh**

Content :

**Ashish Khanna**

Design :

**Lalit Prasad**



# Some of Our Recruiters



Department of Mechanical Engineering  
Faculty of Engineering and Technology  
**JAMIA MILLIA ISLAMIA**  
(A Central University)

Jamia Nagar, New Delhi-110025

Website: <http://jmi.nic.in>





## TRAINING AND PLACEMENT OFFICE

### University Placement Cell

125, Faculty of Engineering and Technology Building  
Jamia Millia Islamia, Jamia Nagar, New Delhi-110025  
Mobile No.: 09891195255, Tel: 011-26989106

## RESPONSE FORM

- Name & Address of the Organization:

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- Contact Person (with Designation):

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- Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

- E-mail: \_\_\_\_\_ URL: www. \_\_\_\_\_

### Offer for Campus Placement: -

- Number of Offers: \_\_\_\_\_

- Salary Range: \_\_\_\_\_

- Location of Posting: \_\_\_\_\_

### Selection Method: -

- Resumes
- Pre-Placement Talks
- Written Test (s)
- Group Discussion
- Interview
- Any Other, Please Specify \_\_\_\_\_

Whether lodging facility required (if yes, please inform atleast a fortnight before)

- Yes       No

Signature with Official Seal