

## **INTRODUCTION**

# FACULTY OF ENGINEERING & TECHNOLOGY JAMIA MILLIA ISLAMIA, NEW DELHI

(A Central University By an act of parliament in 1988)

University is Accredited "A" Grade by NAAC

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<b>Established in</b>	1985
<b>Head of the Institution (Faculty of Engineering &amp; Technology)</b>	Professor (Dr.) Ibraheem
<b>Designation</b>	Dean Faculty of Engineering & Technology
<b>Mobile No</b>	+91 9810134008
<b>Email</b>	ibraheem@jmi.ac.in, ibraheem_2k@yahoo.com

The Faculty of Engineering and Technology was established in 1985 with the objective to provide outstanding engineering education directed at enriching the quality of life in an emerging knowledge-based society. The Faculty is home to over 2000 students and over 200 academic, administrative and technical staff. There are six departments in the Faculty –Civil, Mechanical, Electrical, Electronics & Communication, Computer Engineering, and Applied Sciences & Humanities.

The Faculty of Engineering and Technology is equipped with more than 125 regular faculty members who care about the students and their success. More than 80% of the faculty hold Ph.D. degree from institutes of repute in India and abroad. Faculty members are actively involved in research and consultancy projects of national importance.

Not only the Faculty of Engineering & Technology Campus but the entire University Campus including students' hostels is equipped with wi-fi.



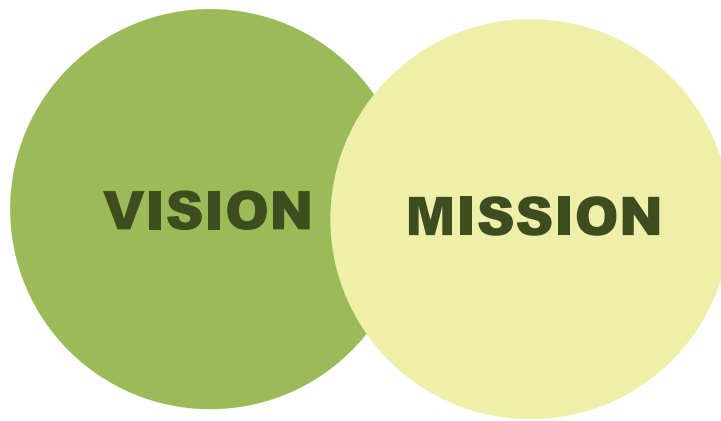
**Dr. Najma Heptulla, Chancellor of Jamia Millia Islamia**



**Prof. Najma Akhtar, Vice-Chancellor, Jamia Millia Islamia**



**Professor Ibraheem, Dean, Faculty of Engineering & Technology**



## **Vision of the Institution**

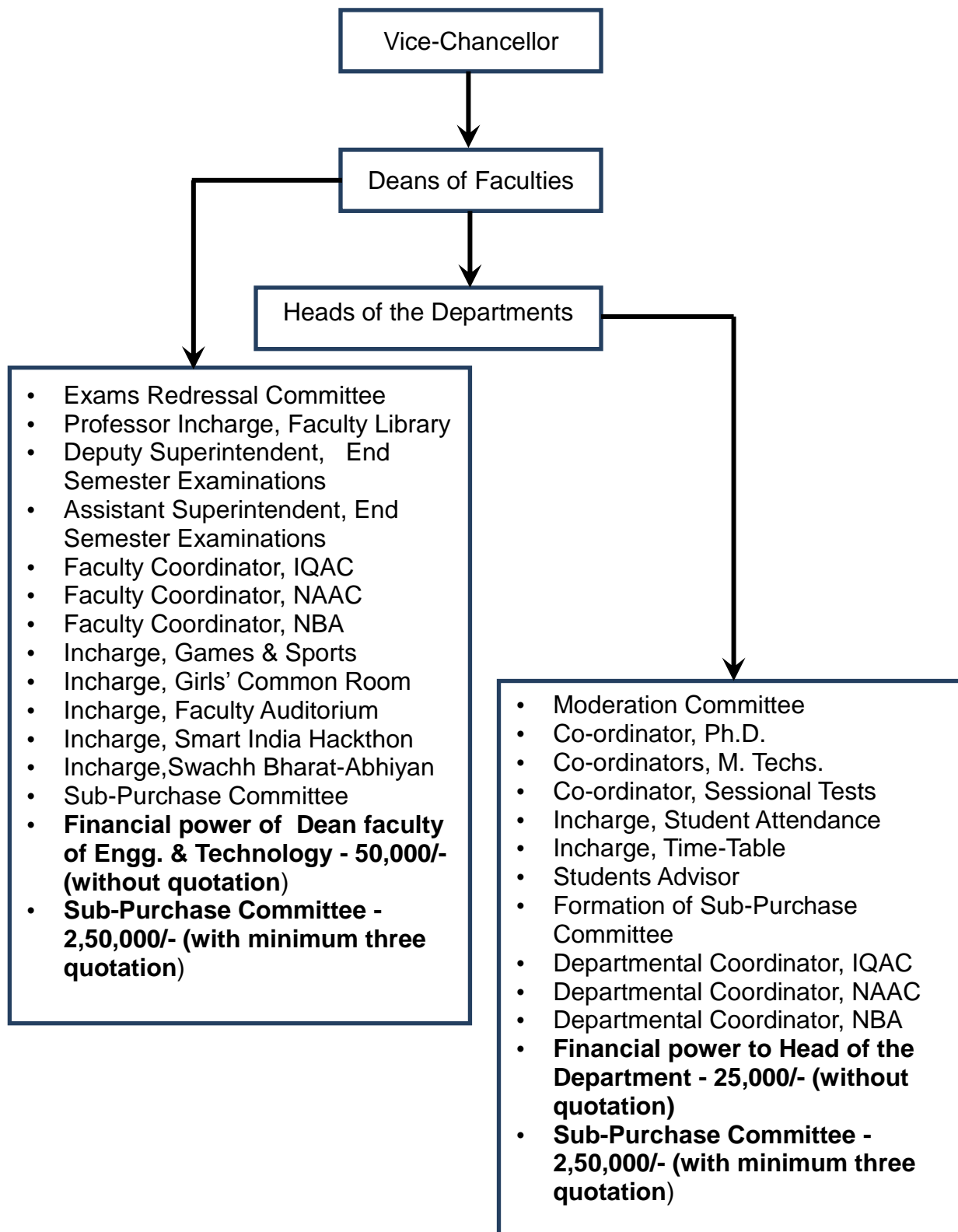
**To become a leading engineering institute through knowledge creation, acquisition and dissemination for the benefit of society and industry**

## **Mission of the Institution**

1. To develop a centre of excellence by imparting quality education to produce technically sound and research oriented professionals to face the emerging challenges of society and industry.
2. To enhance knowledge by innovative teaching, engaging in cutting edge research and developing linkages with industry.
3. To impart ethical, social and environmental values to produce competent engineers for the service of mankind.
4. To inculcate technological capabilities through continuous interaction with academia and industry in emerging areas for sustainable development.



## Decentralization in Faculty of Engineering & Technology



## Details of all the programs being offered by the institution

Program Name	Year of Start	Current Intake
<b>DEPARTMENT OF CIVIL ENGINEERING</b>		
<b>B. Tech (Civil Engineering) (Full time)</b>	1985	70
<b>M. Tech. (Environmental Science &amp; Engineering) (Part-time)</b>	1992	19
<b>M. Tech. (Earthquake Engineering) (Full time)</b>	2011	18
<b>B.E. (Civil Engineering) (Part-time)</b>	1979	70
<b>PhD</b>		As per UGC norms
<b>DEPARTMENT OF MECHANICAL ENGINEERING</b>		
<b>B. Tech (Mechanical Engineering) (Full time)</b>	1985	70
<b>M. Tech. (Mechanical Engineering (Full time)</b>	2006	6x3=18
<b>B.E. (Mechanical Engineering) (Part-time)</b>	1991	70
<b>PhD</b>		As per UGC norms
<b>DEPARTMENT OF ELECTRICAL ENGINEERING</b>		
<b>B. Tech (Electrical Engineering) (Full time)</b>	1985	70
<b>M. Tech. (Electrical Power System &amp; Management) (Full time)</b>	2003	15
<b>M. Tech. (Control &amp; Instrumentation System) ( Full time)</b>	2012	18
<b>B.E. (Electrical Engineering) (Part-time)</b>	1991	70
<b>PhD</b>	1998	As per UGC norms

Program Name	Year of Start	Current Intake
<b>DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING</b>		
<b>B. Tech (Electronics &amp; Communication Engg.) ( Full time)</b>	1995-96	70
<b>M. Tech. (Electronics &amp; Communication Engineering) ( Full time)</b>	2016	20
<b>B.E. (Electronics&amp; Communication Engineering) (Part-time)</b>	1997	70
<b>PhD</b>		As per UGC norms
<b>DEPARTMENT OF COMPUTER ENGINEERING</b>		
<b>B. Tech (Computer Engineering) ( Full time)</b>	2000	70
<b>M. Tech. (Computer Engineering) ( Full time)</b>	2016	20
<b>B.E. (Computer Engineering) (Part-time)</b>	2004	70
<b>PhD</b>		As per UGC norms
<b>DEPARTMENT OF APPLIED SCIENCE AND HUMANITIES</b>		
<b>Teaching to First year of Engg.(All Five Branches Civil, Mech., Elect., Electronics &amp; Communication, and Computer Engg.) (Full time)</b>	1994	350
<b>M.Sc. (Electronics) ( Full time)</b>	1996	30
<b>PhD</b>	1996	As per UGC norms

## Programs to be considered for Accreditation

S. No.	Program Name
1	B.Tech. in Civil Engineering ( <b>Full time</b> )
2	B.Tech. in Mechanical Engineering ( <b>Full time</b> )
3	B.Tech. in Electrical Engineering ( <b>Full time</b> )
4	B.Tech. in Electronics & Communication Engineering ( <b>Full time</b> )
5	B.Tech. in Computer Engineering ( <b>Full time</b> )

## Regular Employees (Faculty and Staff):

Faculty and Staff	Gender	2018-2019		2017-2018		2016-2017	
		Odd	Even	Odd	Even	Odd	Even
Faculty of Engineering	M	81	81	85	85	74	74
	F	8	8	8	8	7	7
Faculty in Maths, Science & Humanities teaching in Engineering Programs	M	14	14	13	13	13	13
	F	1	1	1	1	1	1
Non-Teaching Staff	M	56	56	55	55	56	56
	F	-	-	1	1	1	1