

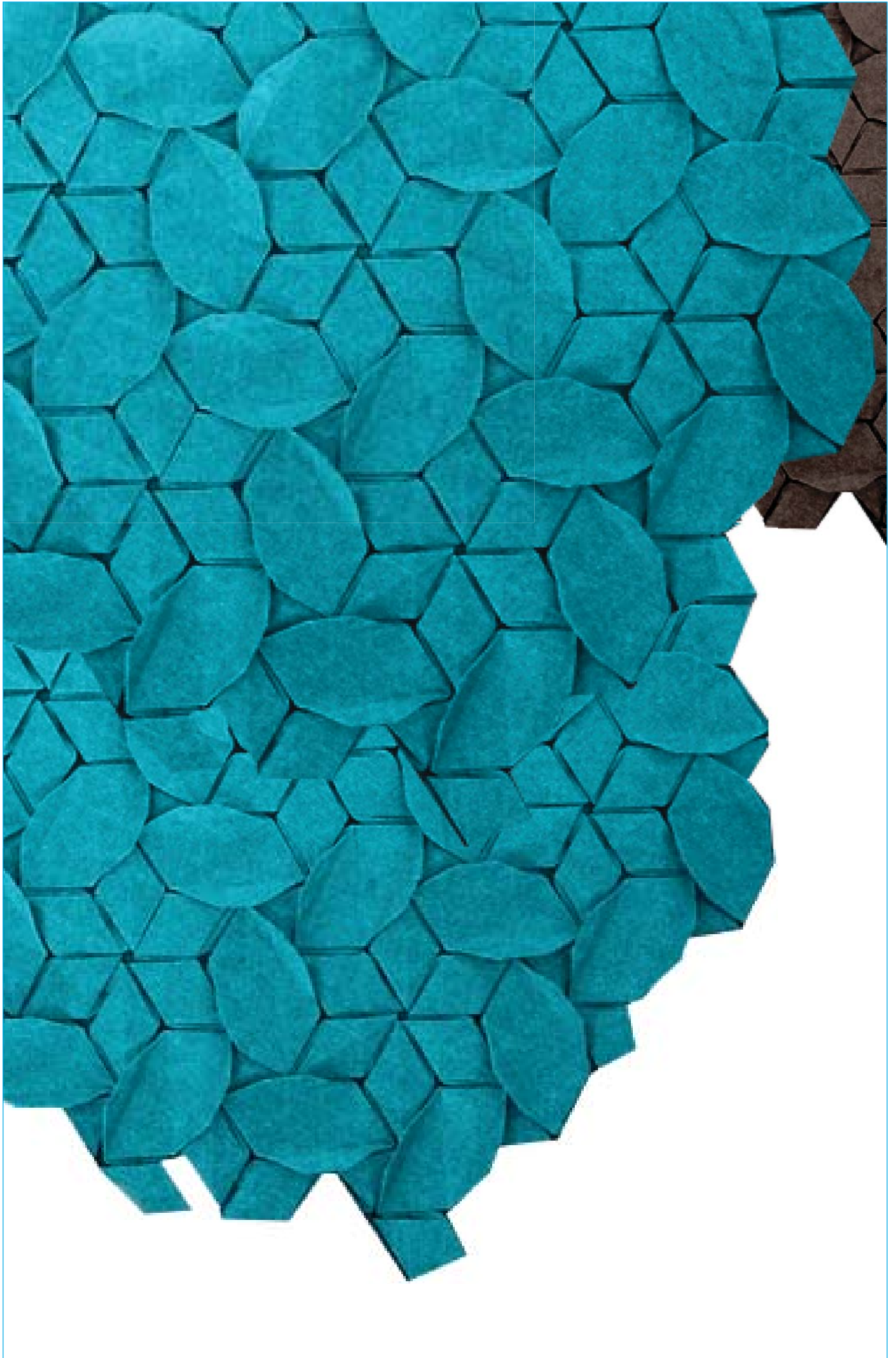
**XLIII CONVOCATION**

**May 28, 2011**

**Indian Institute of Technology Kanpur**

तेतालीसवाँ दीक्षान्त समारोह  
भारतीय प्रौद्योगिकी संस्थान कानपुर







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Chemical Engineering

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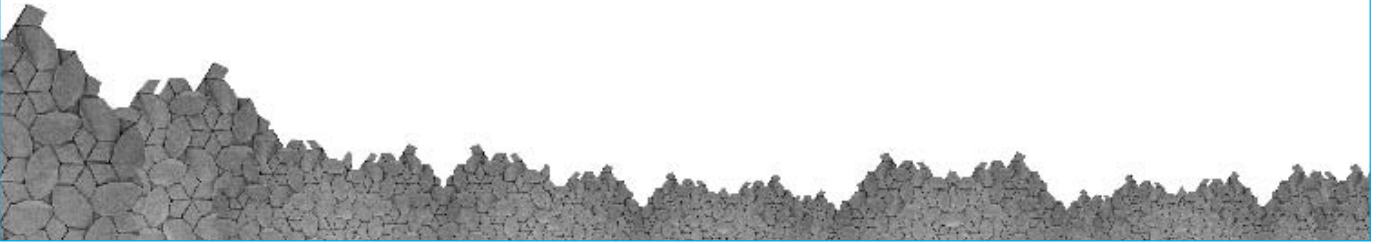
## दीक्षान्तोपदेशः

संस्मरन्तु भवन्तः भवदीयमिदं ज्ञानविज्ञानं राष्ट्रस्य पवित्रतमो निधिः। तस्माद् अस्योपयोगः स्वदेशस्य स्वशिक्षणसंस्थानस्य च गौरवानुरूपं सम्यग् विद्यातण्यः। कस्यामपि दशायां भवद्धिः स्वकीया व्यावसायिकी मर्यादा, चारित्रिकी महत्ता च सयत्नं संरक्षणीये। मनसा, वाचा, कर्मणा च सर्वथा लोक कल्याणाय प्रयत्नीयम्। अनुशासनप्रियैः सदा भाव्यम्। स्मर्यताञ्च श्रुतेर्वचनम्

“यानि अनवद्यानि कर्माणि तानि सेवितव्यानि नो इतराणि।”

**Remember that your knowledge and intellectual attainment is the most sacred wealth of the nation. You shall therefore, use it in a manner befitting the honour and dignity of your country and of your alma mater. You shall make every effort, in all circumstances, to uphold the dignity of your profession and integrity of your character. You shall endeavour, in every way, through thought, word and action, to bring about the well-being of people. You must live a well-disciplined life. Never forget the commandment of the sacred scriptures:**

**“Thou shalt perform deeds that are commendable and no others.”**



# BACHELOR OF TECHNOLOGY

## AEROSPACE ENGINEERING

VARUN RANJAN GANDHI  
ABHISHEK PATHAK  
ASISH PALLA POTHU  
ATUL KUMAR  
CHANDRA PRAKASH  
GAUND  
G SAI SRINIVAS KIRAN  
MANISH KUMAR SINGH  
PARIKH DEEP  
GIRISHKUMAR  
SAHIL SINGLA  
SUDEEP KUMAR JAIN  
ABHINEET GUPTA  
ANKIT AGARWAL  
DEVENDRA VERMA  
GAURAV BHATELE  
GAURAV GUPTA  
HARSHAL UPADHYAY  
PRATEEK SHUKLA  
RAJARSHI ROY  
CHOWDHURY  
S SAJIN  
VISHESH VATSAL

## BIOLOGICAL SCIENCES & BIO-ENGINEERING

SANDEEP KUMAR  
MAHESH PAL KANWARIA  
NAGMANI GAUTAM  
NEERAJ KUMAR SONY  
NIRAV VARMA  
RAHUL MISHRA  
ADITYA NAVIN  
ANISH NITIN RAO  
DANISH SAHNI  
DHRUV MEHTA  
GAURAV MISHRA  
HEMANT GUPTA  
MINHAJ UDDIN NIZAMI

NIKHIL DEEP SINGH  
NIKHIL PALIWAL  
PIYUSH JALAN  
PRAMOD KUMAR  
PRATEEK MISHRA  
RITESH BHATT  
RUCHIR GUPTA  
SAMARJEET  
SAURABH GOYAL  
SUMAN KISHORE  
CHOUDHARY  
T V PRITHA RAO  
TAKE SANKET UTTAMRAO

## CHEMICAL ENGINEERING

ARCHANA GAUTAM  
ARUN KUMAR  
DINESH PRATAP SINGH  
NEELES SINGHAL  
SANCHIT VERMA  
ABHISHEK KANODIA  
ABHISHEK KUMAR  
TEKRIWAL  
ANKIT GARGAVA  
ANKIT MALHOTRA  
ANURODH TRIPATHI  
GAURAV  
HARSHIT KUMAR  
HIMANSHU MALAIYA  
JAIKRIT VATSAL  
K R S SAI KRISHNA  
KARAN GUPTA  
KASHVI TRIVEDI  
MAHIM MISRA  
MOHIT MITTAL  
PANKAJ KUMAR  
PARAS PANWAR  
PRANAV AGRAWAL  
PRATYUSH MISHRA  
PURUSHOTTAM SINHA  
RAHUL VERMA

RASHMI RANI  
RISHI RAJ SINGH  
SANJEEV BANSAL  
SANKALP AGARWAL  
SHARMA KETAN NARESH  
SONAM GOENKA  
SUDHEER TATIKONDA  
VIVEK PRATAP SINGH

## CIVIL ENGINEERING

ALOK LOHIYA  
AMIT KUMAR  
ATUL KUMAR  
MANU RATAN  
ROHIT RAZDAN  
SATYENDRA KUMAR  
GAUTAM  
SHRIKANT PATIDAR  
SURENDRA KUMAR  
AAYUSH GOYAL  
ABHISHEK JAIN  
AKASH KUMAR YADAV  
AMAN AGARWAL  
AMIT VARSHNEY  
ANAV KUMAR  
ANCHAL KAUSHIK  
ANKIT GARG  
ANKIT SHARMA  
ANKIT SRIVASTAVA  
ARPIT NEMA  
ASHISH BRIJMOHAN  
KHARLOYA  
ASTHA KUMAR  
AVICHAL SINGH  
AWANISH KUMAR  
DANISH AFROZ  
DEVESH PATHAK  
HARSH GUPTA  
HIMANSHU SHAILENDRA  
KARTIKEY DUBEY  
MAHAK

MOHIT AGARWAL  
NIKHIL WALANI  
PRAVEEN KUMAR  
RAHUL MEENA  
RAHUL SAXENA  
ROHIT MISHRA  
RUNIT JHANWAR  
SAKSHAM SRIVASTAVA  
SANDESH VIJAY AHER  
SANJAY MEENA  
SATADAL BISWAS  
SMIT CHANDRA  
SUJEET KUMAR  
SURYANSH PURWAR  
SWATANTRA KUMAR  
BHARTI  
TUSHEET SHRIVASTAVA  
VAIBHAV AGRAWAL

### COMPUTER SCIENCE & ENGINEERING

VINAY KUMAR EMANI  
ABHISHEK MANDINGI  
HIMANSHU KISHOR  
SWAPNIL VAIBHAV  
DIVYANSHU JHA  
G VIJAYA KUMAR  
JOSYULA S SRIDHAR  
PAMPANA V MANI  
SHANKAR  
PATHA RAMA KRISHNA  
RAI GANDHI BABU  
SIVA RAJESH GARIKIPATI  
VINI SINGH  
VISHAL AGRAWAL  
A PAVAN KUMAR  
ALOK KUMAR RAI  
ANKIT KUMAR AGARWAL  
ANURAG BHAGAT  
AVIRISHU VERMA  
B V V SRIRAJ DUTT  
ESHAN CHATTOPADHYAY

HARSHAL AGRAWAL  
HIMANSHU AGARWAL  
KOTYA NAIK B  
MAYANK PATHAK  
MRINAL PRAKASH  
MISHRA  
NIKHIL RAGHU  
NITISH SRIVASTAVA  
PRIYANK GUPTA  
RHUSHABH RAJENDRA  
BHANDARI  
SANJAY CHAUDHARY  
SHIKHA GARG  
SIKHA VIJAY KARTIK  
SPARSH CHOUDHARY  
SUMIT DUBEY  
SUNNY AGARWAL  
SURAPANENI RAKESH  
VANGAPPELLI SANTHOSH  
KUMAR  
VISMAY CHINTAN

### ELECTRICAL ENGINEERING

ASHVINI KUMAR MEENA  
SANTANU SAHA  
PRAMOD KUMAR MEENA  
ABHIJEET GUPTA  
AMIT KUMAR ANAND  
PAWAN KUMAR SHAKYA  
VAIBHAV MISHRA  
ABHILASH JINDAL  
ADITYA PRATAP SINGH  
JADON  
ADITYA UPADHYAY  
AJEET SINGH YADAV  
ANKIT GARG  
ANKIT GUPTA  
ANKIT SAHU  
ANKUR JAIN  
ANSHUL GOYAL  
ANUBHAV SINGLA  
ASHU VERMA  
ASHUTOSH KUMAR  
ATUL SANTOSH TIRKEY  
AZITABH KUMAR AJIT

BRAJESH KUSHWAHA  
CHAITANYA A  
CHINTAN BIPINCHANDRA  
PANDYA  
GORDHAN MEENA  
GURJOT SINGH  
HIMANSHU MOHAN  
HIMANSHU SAGAR  
KESHAV AGRAWAL  
KUMAR ASHIS PATI  
MAINAK CHOWDHURY  
MANISH MEENA  
MOHAN GHANAPURAM  
NAVNEET CHANDAN  
PICHAPATI  
VENKATADHEERAJ  
PIYUSH SHARMA  
PRANAV KRISHNA  
SAKULKAR  
PRATYUSH PANDEY  
PRINCE ARORA  
PULKIT AGRAWAL  
RAHUL AGRAWAL  
RANMIT SINGH PANTLE  
RAVI PRAKASH  
RISHABH GOEL  
SAHIL JAIN  
SHASHANK GUPTA  
SIDDHARTH CHATTERJEE  
SIDDHARTH SAXENA  
SOORAJ NAIR  
SUMIT SOLANKI  
TANMAY GANGWANI  
TARUN BHATIA  
V ADITYA  
VARUN SINGLA  
VISHRAM KUMAR MEENA  
VISHU AGARWAL  
YOGESH KUMAR SINGH

### MATERIALS & METALLURGICAL ENGINEERING

BIHARI LAL  
RAHUL KUMAR VIMAL  
ANKUR PRATAP SINGH  
CHANDRIKA PRASAD  
RAWAT  
ISHA  
PRITOSH KUMAR

RISHI KANT GAUTAM  
ROHIT  
SHALABH SRIVASTAVA  
SHIVENDRA  
ABHAY KUMAR  
ABHISHEK GOSWAMI  
ABHISHEK RISHABH  
ADITYA SOOD  
AMBRISH CHANDRA  
SINHA  
AMIT AASERY  
ANEESH DASGUPTA  
ANIKET PATNI  
ANKIT  
ANKIT GUPTA  
ASHUTOSH SHARMA  
BHAVESH BHARTIA  
CHANDAN KANSAL  
DISHAN GUPTA  
DIVYAM SINGH  
HIMANSHU KATEJA  
INDRANEEL TEMBHRE  
KSHITIJ GARG  
KUSHAGRA DWIVEDI  
MANOJ GUPTA  
MANSI AGARWAL  
MOHD ATIF FAIZ AFZAL  
NEERAJ KUMAR CHHIPA  
NIKHIL GUPTA  
NIMISHA GUPTA  
NITIN V TEWARI  
PARN SHISHIR BANERJEE  
PRABHASH KUMAR  
PRANAV KUMAR SURI  
PRATEEK JAIN  
PRIYADARSHAN RAJ  
PUNEET KUMAR LAMBA  
RAHUL SHARMA  
RISHABH CHAUHAN  
RISHI BHARTIYA  
SACHCHIDANAND KUMAR  
SATYANARAYAN SAINI  
SAURABH DAYAL

SHISHIR PANDYA  
SHRI KANT KHANDEKAR  
SUPREET AGRAWAL  
TARANG MUNGOLE  
UTKARSH SHUKLA  
VAIBHAV AGRAWAL  
VIJAY KUMAR  
VISHANK KUMAR

### MECHANICAL ENGINEERING

SURYAJINATH  
ABHINAV PANDEY  
ANKIT SINGH  
ANKUR AGARWAL  
ASHWINI KUMAR  
DHEKANE  
SAI TEJA BURADA  
PRASHANT KUMAR  
MEENA  
PUNEET SINGH RATHOR  
SACHIN POUNIKAR  
VIJAY KUMAR MEENA  
YATENDRA SINGH  
ANAND VARDHAN MISHRA  
ANKIT AGRAWAL  
ANKIT JAIN  
ANKIT VERMA  
ANKUR AGRAWAL  
BODEMU KRISHNA  
CHAITANYA  
JYOTISH CHANDRA  
MISHRA  
KEDARASETTI RAVITEJA  
KUNWAR APOORVA SINGH  
MANAN LALIT  
MANISH GUPTA  
MAYANK BARANWAL  
PARAS GUPTA  
PRAKHAR JAISWAL  
RAGHAV KHANNA

RAHUL  
RAMA RAO A  
RAS DWIVEDI  
RISHI TRIPATHI  
ROPIN SINGH  
SANDEEP KANAUIA  
SANJAY KUMAR  
SHAILESH CHOURIYA  
SHASHI CHANDRA MAAN  
SURENDRA KUMAR GAUR  
VIJAY SINGH  
VINAMRA AGRAWAL

# B.TECH-M.TECH. (DUAL DEGREE)

## AEROSPACE ENGINEERING

AMIT KUMAR PANDEY  
JITENDRA KUMAR  
RAHUL YADAV  
ROHIT SAXENA  
ABHISHEK VERMA  
AMIT SHARMA  
ANKIT KUMAR SINGH  
DURGESH CHANDEL  
JAG MOHAN MEENA  
MERCHANT SALMAN  
AKHTAR  
NIKHIL KUMAR  
ROHIT SINGH ALAWA  
SH SANKARASARMA  
VEMURI  
SHAKTI SAURABH  
VAIBHAV SHUKLA

## CHEMICAL ENGINEERING

NIKHIL JAIN  
RAVINDRA SINGH YADAV  
SAURABH SINGH  
VAIBHAV GAUTAM  
ALOK PRATAP SINGH  
BHARAT BALDEWA  
LOKESH TAYAL  
LUCKY JAIN  
MANISH KUMAR MISHRA  
MOHNISH PANDEY  
RAHUL GUPTA  
VAIBHAW SINGH  
CHANDEL

## CIVIL ENGINEERING

ALOK SINGH TOMAR  
ANKIT SACHAN  
ARIF AKHTAR  
KARUN PRATAP  
MOHD NASEEM  
PIYUS RAJ  
RAHUL KANAUIA  
SHASHANK PATHAK

UMANG KUMAR SINGH  
AJAY KUMAR SINGH  
KSHITIJ SINGH  
LOKENDER SINGH  
MAYANK SONKAR  
SALIL GOEL  
SHISHIR TRIVEDI  
SHWETA VARSNEY

## COMPUTER SCIENCE & ENGINEERING

PATALA ARUN KUMAR  
AFROZ MOHIUDDIN  
ANKIT KALA  
ANUJ MIDDHA  
DEVENDRA KUMAR ARYA  
DILIP KUMAR KOLA  
HIMANSHU GOVIL  
JITESH KUMAR JAIN  
KAIPA KARTIK  
KIRODI LAL MEENA  
RANJEET KUMAR MISHRA  
S V P GOPI SRINATH  
SAJAL KUMAR SINHA  
SHASHANK KAPOOR  
SHASHANK SRIVASTAVA  
SHASHI KANT SHARMA  
SUDHANSHU SHUKLA  
ABHISHEK RAJPUT  
ANNAPURVE VISHAL  
BALAJI  
ASHISH AGRAWAL  
HARSHAL ASHOK  
WAGHMARE  
MAYANK SACHAN  
NANDAN KUMAR  
RASHISH TANDON  
SHAKTIMAAN SINGH  
SENGAR  
SHASHANK SHEKHAR  
VARUN MISHRA

## ELECTRICAL ENGINEERING

SHEELA MEENA  
AKASHDEEP KAMRA  
ANKESH GARG  
DIVYA GOEL  
MIJAR MAKARAND  
UMAKANT  
VIKALP SACHAN  
AMIYA RANJAN BEHERA  
ANAND MISHRA  
ASHISH KUMAR  
HIMANSHU GUPTA  
MANDALA ROHAN  
PRANAV PANDIT  
RAHUL MISHRA  
RASHMI SINGH  
VISHAL AGARWAL

## MECHANICAL ENGINEERING

ABDUL BASIT AHMAD  
ARVIND KOTHARI  
PIYUSH GAUTAM  
SAURABH DIXIT  
AVANISH CHAUBEY  
HIMANSHU SINGH  
KSHITIJ DEO  
SOMESHWAR PANDEY  
ABHISHEK KHETAN  
MISBAH JAFARY  
NIPUN SRIVASTAVA  
PRATEEK SHARMA  
RUPESH KUMAR  
SRIVASTAVA  
SAURABH KUMAR  
SOUMIL SRIVASTAVA



# MASTER OF SCIENCE (5-Year Integrated) \_\_\_\_\_

## CHEMISTRY

KETAN SHARMA  
ABHIJIT MONDAL  
AMIT VIKRAM SINGH  
ARPIT MAHESHWARI  
C RAHUL  
G SRINIVAS SRUJAN  
GAURAV PRATAP SINGH  
RAGHAVENDRA GUPTA  
RAJAT PARMAR  
S P DHEERAJ  
SHOBHIT KUMAR  
TANUSHREE NEMA  
VIKAS KUMAR

## ECONOMICS

PRASHANT SRIVASTAVA  
ABHISHEK GUPTA  
ABHISHEK MALIK  
AMIT NAYAK  
ANCHA PRATEEK  
ANKIT PALLIWAL  
DEEPAK KUMAR  
GAURAV YADAV  
HEMANT RATHI  
JYOTIRMAYA DESAI  
KETAN CHANGOTRA  
M PAVAN  
MOHAMMAD AFZAL  
ANSARI  
SHILENDRA SINGH  
RAJPUT  
SWAPNIL SINGH  
TANMAYA SHEKHAR

## MATHEMATICS & SCIENTIFIC COMPUTING

ASHISH CHANDRA  
PRATEEK SHUKLA  
RUPESH PULSHYAN  
SHAILENDRA KUMAR  
SINGH  
SHANTANU KUMAR  
ANKUSH NIGAM  
GAURAV SINHA  
JODHAN DEEP SINGH  
KANISHK KUMAR  
KASHYAP N RAVAL  
LOVY SINGHAL  
MANAS KAPOOR  
MANOJ KUMAR  
NAGALLA SASIKANTH  
RAVI RANJAN SINGH  
RIPU SINGLA  
SAHIL SINGHAL  
SHEETANSHU D GUPTA  
SIDDHARTHA KANDOI  
SUMIT SOURABH  
SWET MRIGANK

## PHYSICS

K KRISHNA CHAITANYA  
ANANDA ROY  
PRANEETH BODDULURI  
PRASHANT PRATAP SINGH  
TARANJEET SINGH KALRA  
ANURAG MISHRA  
BISMAYAN CHAKRABARTI  
M MANICHANDRA  
MEGHDOOT MOZUMDER  
PARITOSH KARNATAK  
RAHUL KUMAR KOTHARI  
RAKESH KUMAR YADAV  
RAKESH MOHAN DAS  
RANJAN R SHENOY  
SAIBAL DAS MAHAPATRA  
SIDDHARTHA KUMAR  
UDIT KHANNA



# MASTER OF SCIENCE (2-Year Integrated)

## CHEMISTRY

SOURAV BISWAS  
AKASH KUMAR BASAK  
ANUP RANA  
ARGHYA CHAKRABORTY  
ARINDAM  
MUKHOPADHYAY  
ARKALEKHA MANDAL  
ARPAN KUNDU  
ATANU CHAKRABORTY  
ATANU MODAK  
BASUDEV SAHOO  
BIJIT CHOWDHURY  
CHAYAN DUTTA  
DEBANJAN DHAR  
DWAIPAYAN  
MUKHOPADHYAY  
HARIDAS KAR  
INDRAVATH KRISHNA  
NAIK  
JAYDEB MANDAL  
KAUSHIK PAUL  
MANAS MANDAL  
MOUMITA MONDAL  
P N VENKATA ANUDEEP  
PRADIP KUMAR MONDAL  
PRIYABRATA GHANA  
RAM CHANDRA MAJI  
SHYAMASHIS DAS  
SOMNATH DAS  
SOUMEN GHOSH  
SOUMENDRA NATH  
BANDYOPADHYAY  
SRINIVAS M  
SRITAMA BOSE  
SUBHASISH SUTRADHAR  
SUDHIR JOSHI  
SUJOY RANA

## MATHEMATICS & SCIENTIFIC COMPUTING

ASOK KUMAR DAS  
SANCHITA BARMAN  
BHIM SEN CHAUDHARY  
DHARMENDRA KUMAR SINGH  
PREETI SINGH  
VANDANA TIWARI  
APURBA DAS  
ARIF AZIZ  
CHHANDA SEN  
DEBASISH PAL  
DEBIKA BANERJEE  
JYOTISKA DATTA  
MITHUN BHOWMIK  
NABIN KUMAR MEHER  
NARAYAN RAKSHIT  
OM PRAKASH YADAV  
PRADEEP DAS  
PRADIP MAJHI  
RAIBATAK SEN GUPTA  
RAJESH KUMAR SINGH  
SAJJAD HOSSAIN  
SANJEET KUMAR  
SAYANTAN ROY  
SEEMA KUSHWAHA  
SWARUP KUMAR PANDA

## STATISTICS

ANJAN MANDAL  
AURKODYUTI DAS  
RAJITA DUTTA  
ABHISHEK KUMAR  
UMRAWAL  
ABHISHEK SARKAR  
AGNIVA CHOWDHURY  
ANIRBAN  
BHATTACHARYYA  
ASHES DAS

ASHISH VERMA  
AVIK BISWAS  
BIMAN CHAKRABORTY  
INDRANI PAL  
NIRVIK BANERJEE  
RATUL BANERJEE  
SAPTARSHI CHATTERJEE  
SHRABANTI CHOWDHURY  
SHRUTORSI NUNDY  
SOUMIK CHATTERJEE  
SOUNAVA GHOSH  
SUBHAJIT GUPTA  
SUBHRAJEET DAS GUPTA  
SUMAN DHARA

## PHYSICS

BARNALI MAJI  
VIKAS RAI  
AKSHAY BHATNAGAR  
AVANISH KUMAR  
J NGACHONSHEM  
SIDDHARTHA  
CHOUDHURY  
ADITI VIJAYAN  
AMITABHA NANDI  
ANSHUMAN DEY  
ARKA SANTRA  
ARUP KUMAR NASKAR  
AVRADIP PRADHAN  
CHANDAN SAMANTA  
JOHN PHILIP MATHEW  
KRISHANU  
ROYCHOWDHURY  
NILANJAN ROY  
PRANAB KUMAR NAG  
PRATIM ROY  
SAYANTI SAMADDAR  
SOMESH CHANDRA  
GANGULI  
SRAMANA KUNDU  
SUJIT DAS  
VANDANA YADAV

# MASTER OF TECHNOLOGY

## AEROSPACE ENGINEERING

ANANT DIWAKAR  
C S NARAIN K  
GARUNENDRA KUMAR  
BUNKAR  
HARISH H G  
M KARUNAKAR  
NISHAAN PONNURU  
SENTHILKUMAR S  
SATYAKI BHATTACHARJEE  
SHAMEEM USMAN  
SUBRAHMANYAM  
SADERLA  
V K SUMAN  
VIJAY PREMCHANDRAN  
ANANTH S M  
NIKHIL  
SHANTARAM INGLE  
SARAVANA KUMAR S  
SATYA RANJAN SARANGI  
UNNIKRISHNAN S  
VISHNU PRASAD R  
YOGESWARAN V

## BIOLOGICAL SCIENCES & BIO-ENGINEERING

PRADNYA KHARE  
ABU RAFAY  
DEEPAK KUMAR  
GIRISH CHANDRA  
MOHANTA  
PRASOON KUMAR  
VITHANI  
NEHA PRAFULBHAI  
ABHISHEK L  
JAGTAP PRAVINKUMAR  
ANKUSH  
RICHA SAXENA

## CHEMICAL ENGINEERING

VARANASI PAVANI  
CHIRLA  
RAVINDRANATHREDDY  
INDU KUMARI  
AMOL MADHUKAR PATIL  
RAHUL JAGTAP  
SURESH BABU  
MUNGAMURI  
YOGENDRA KUMAR  
ASHOK SWAMISHARAN  
PATHAK  
AUHIN KUMAR MAPARU  
CHANDI SASMAL  
DEEPTHI SANTOSHI T  
VISHAL K  
MONOJ GHOSH  
SANAT CHANDRA MAITI  
SUBHANKAR BHANDARI  
SUBHASISH MITRA  
TANMOY MAITRA  
UDAY KUMAR  
WASIHUN BEKELE  
KEBEDE  
SAMUEL KASSAYE DEGIFE

## CIVIL ENGINEERING

AHZAM SHADAB  
BINESH P JOY  
ADITYA ROSHAN  
AFZAL KHAN  
AMRAPALLI GARANAİK  
BHATT DIVYA  
KIRITKUMAR  
VIDHYASAGAR D V  
ISLAQ KHAN  
KAPIL ROHILLA  
MANISH KUMAR  
NARENDRA KUMAR PATEL

PAMPA DEY  
PRIYANKA KHAN  
S P SARVANI  
SANJUKTA CHAKRABORTY  
SAURABH SRIVASTAVA  
SHALABH KHARE  
AMAR G B  
SATYA KIRAN RAJU  
ALLURI  
SOUMYADIP CHANDRA  
A KRISHNAN  
ANKIT DUDEJA  
JISHNU R B  
LEKSHMI V  
MADHUSUDAN MANDAL  
MANOHAR YADAV  
MD NADIM HEYAT JILANI  
NEERAJA V S  
NIKISHA BIYANI  
PARVATHI G S  
SARVESH R  
RITU VERMA  
SAGAR CHANDA  
SHIVAM GUPTA  
SRINIVASAN V  
SUBRATA MONDAL  
SUDHIR NARSINGH  
VARMA  
VIPIN PANWAR

## COMPUTER SCIENCE & ENGINEERING

ANIL SHUKLA  
ANKUR DESHWAL  
VIDYARTHI DEEPTI  
VASANTKUMAR  
JAIN ANKIT VIJAYKUMAR  
TUSHAR SUNIT RASHMI  
KASHALIKAR  
KRUTI NEEMA  
KUSHLENDRA MISHRA  
N KARTHIK  
NITESH NARAYAN JHA  
PANKAJ VERMA  
PAWAN KUMAR

# MASTER OF TECHNOLOGY

## AEROSPACE ENGINEERING

ANANT DIWAKAR  
C S NARAIN K  
GARUNENDRA KUMAR  
BUNKAR  
HARISH H G  
M KARUNAKAR  
NISHAAN PONNURU  
SENTHILKUMAR S  
SATYAKI BHATTACHARJEE  
SHAMEEM USMAN  
SUBRAHMANYAM  
SADERLA  
V K SUMAN  
VIJAY PREMCHANDRAN  
ANANTH S M  
NIKHIL  
SHANTARAM INGLE  
SARAVANA KUMAR S  
SATYA RANJAN SARANGI  
UNNIKRISHNAN S  
VISHNU PRASAD R  
YOGESWARAN V

## BIOLOGICAL SCIENCES & BIO-ENGINEERING

PRADNYA KHARE  
ABU RAFAY  
DEEPAK KUMAR  
GIRISH CHANDRA  
MOHANTA  
PRASOON KUMAR  
VITHANI  
NEHA PRAFULBHAI  
ABHISHEK L  
JAGTAP PRAVINKUMAR  
ANKUSH  
RICHA SAXENA

## CHEMICAL ENGINEERING

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MUNGAMURI  
YOGENDRA KUMAR  
ASHOK SWAMISHARAN  
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AUHIN KUMAR MAPARU  
CHANDI SASMAL  
DEEPTHI SANTOSHI T  
VISHAL K  
MONOJ GHOSH  
SANAT CHANDRA MAITI  
SUBHANKAR BHANDARI  
SUBHASISH MITRA  
TANMOY MAITRA  
UDAY KUMAR  
WASIHUN BEKELE  
KEBEDE  
SAMUEL KASSAYE DEGIFE

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VIDHYASAGAR D V  
ISLAQ KHAN  
KAPIL ROHILLA  
MANISH KUMAR  
NARENDRA KUMAR PATEL

PAMPA DEY  
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S P SARVANI  
SANJUKTA CHAKRABORTY  
SAURABH SRIVASTAVA  
SHALABH KHARE  
AMAR G B  
SATYA KIRAN RAJU  
ALLURI  
SOUMYADIP CHANDRA  
A KRISHNAN  
ANKIT DUDEJA  
JISHNU R B  
LEKSHMI V  
MADHUSUDAN MANDAL  
MANOHAR YADAV  
MD NADIM HEYAT JILANI  
NEERAJA V S  
NIKISHA BIYANI  
PARVATHI G S  
SARVESH R  
RITU VERMA  
SAGAR CHANDA  
SHIVAM GUPTA  
SRINIVASAN V  
SUBRATA MONDAL  
SUDHIR NARSINGH  
VARMA  
VIPIN PANWAR

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ANKUR DESHWAL  
VIDYARTHI DEEPTI  
VASANTKUMAR  
JAIN ANKIT VIJAYKUMAR  
TUSHAR SUNIT RASHMI  
KASHALIKAR  
KRUTI NEEMA  
KUSHLENDRA MISHRA  
N KARTHIK  
NITESH NARAYAN JHA  
PANKAJ VERMA  
PAWAN KUMAR

PURUSHOTTAM KUMAR  
DEWANGAN  
RAHUL GUPTA  
SAYALI NAFDE  
SONALI SANGWAN  
SWAGATO SANYAL  
VENKATA VIDYASAGAR  
MIRIYALA  
ABHINAV MISHRA  
ANUBHAV AGRAWAL  
ANURADHA MEHTA  
NIKHIL SHERLEKAR  
PITRE SONALI PRAKASH  
RAJESH R PILLAI  
RUTURAJ M DHEKANE  
SURABHI AGARWAL

### ELECTRICAL ENGINEERING

CHANCHAL YADAV  
MADHUSUDHAN REDDY S  
ANIMESH DAS  
ASHISH AGARWAL  
DORABABU G  
KASIMALA UDAYKIRAN  
KRANTHI KUMAR  
PALAVALASA  
MUKESH  
PALLAVI ATHE  
PAVAN KUMAR GUDIPALLI  
RAJESH POGULA  
RISHI KUMAR  
ROHIT KUMAR GUPTA  
V VIJAY KUMAR  
VAMSHI KRISHNA  
MIRYALA  
BINNAMI SINGH  
KOTARU SATHISH BABU  
MUMMADI JAYARAM  
NAVHAKAR RAHUL  
SHIVAJI  
NEHA AGRAWAL  
OLIVE RAY  
PRATEEK SHARMA  
SHIVARANJANI POPLI  
SANTOSH RAMLING WARE  
VIKAS NANDAL

### MATERIALS SCIENCE & ENGINEERING

ARUN KUMAR  
KRANTHI VARDHAN  
REDDY V  
PRIYA RANJAN  
ANKUR GUPTA  
ANMOL KUMAR  
ANUZ ZINDAL  
ARIHARAN S  
GAURAV KUMAR  
MILIND RAGHUVVEER  
JOSHI  
P SHASHANK  
PONNADA SRI  
MARKANDEYA RAJESH  
SAMIR SHARMA  
SHARMISTHA DHARA  
MEZIGEBU BELAY  
SALELEH  
FELEGE NEKATIBEB  
GEBREMARIAM

### MECHANICAL ENGINEERING

ABHIMANYU DHYANI  
ABHINAV RAVINDRA  
DEHADRAI  
ABHISHEK KUMAR  
AKHILENDRA PRATAP  
SINGH  
AMIT SRIVASTAVA  
ANIDHYA ROY  
ANSHUL BADNIKAR  
ANURAG THAKUR  
ASHISH AGRAWAL  
ASHISH PRAJAPATI  
DEEPAK KHURANA  
JAGDAMBA PRASAD  
JASIM SADIQUE  
JITENDRA KUMAR

KATIYAR  
JITENDRA NARAYAN  
GANGWAR  
KRISHNA CHAITANYA A  
LAXMINARSIMHARAO V  
MANOJ KUMAR VERMA  
NISHIT YADAV  
NITHIN THOMAS  
PATEL DHAVALKUMAR  
BHIKHABHAI  
PATEL ZUBIN NIZAM  
PRASHANT GUPTA  
PRIO BROTO GANGULY  
PROSUN BISWAS  
RAHUL MISHRA  
RAJ KUMAR  
S ARUN KUMAR  
SATPAL SATISH BABURAO  
SUJIT KUMAR V NAIK  
SUSHIL KUMAR  
V S NAGENDRA REDDY B  
VIPULKUMAR  
HARISINHBHAI  
CHAUDHARI  
VIVEK KUMAR  
VIVEK SILWAL  
ABHILASH SURAPANENI  
ABHINAV GAUR  
BAROLE SOMNATH  
SHIVRAJAPPA  
GANDAGE YASHODHAN  
SHRISHAIL  
KAMALKANT  
LAD RAMCHANDRA  
BHAUSAHEB  
MAHAN RAJ BANERJEE  
NITIN TRIPATHI  
PRAMAR DILIP LALCHAND  
PUSHPA  
PRADEEP PANDEY  
RAJAT DHINGRA  
RAJIB MANDAL  
SAIKAT DAS

SAURABH AGRAWAL  
S INDER SINGH  
SREYASHI CHAKRABORTY  
VAMSI KRISHNA  
KANCHUMARTHI

### **MATERIAL SCIENCE PROGRAMME**

BAPANAYYA CHITIKELA  
DEEPA SINGH  
MANDATI SREEKANTH  
SATYA PRAKASH GUPTA  
SONACHAND ADHIKARI  
SONIA SHARMA  
SOURAV GARG  
BHARATH KUMAR E  
PAVAN KUMAR BIJALWAN  
SUBODH DUBEY  
VARUN CHAUDHARY  
YOGESH KUMAR  
SRIVASTAVA

### **INDUSTRIAL & MANAGEMENT ENGINEERING**

OMSHIV  
ANKUSH CHOPRA  
AVINASH TALARI  
PATIL SURAJ MANOHAR

### **NUCLEAR ENGINEERING TECHNOLOGY**

AMIT KUMAR SRIVASTAVA  
BADGUJAR KUSHAL  
DINKAR  
DEBAJYOTI BASU  
DEEPAK VARSHNEY  
KIRAN BARAIK  
MANISH KUMAR SHARMA  
PARIDHI ATHE  
RUDRODIP MAJUMDAR

### **LASER TECHNOLOGY**

ANKIT KUMAR AVASTHI

KRISHNA KUMAR SINGH  
TOMAR  
SANJEEV KUMAR  
V SANGEETHA  
RICHA DUBEY

### **ENVIRONMENTAL AND ENGINEERING MANAGEMENT**

AMARJEET SINGH  
ANIL KUMAR MANDARIYA  
ASHA PANWAR  
GUTTAPATI SUDARSAN  
KAUSHLENDRA KUMAR  
KRISHNA KUMAR  
BUDANIA  
PAVAN KUMAR NAGAR  
PAWAN KUMAR BHARTI  
RAJMAL JAT  
SURESH KUMAR GURJAR

## **MASTER OF BUSINESS ADMINISTRATION (MBA) \_**

PATEL MANESH  
DINESHBHAI  
AKHIL BABBAR  
AKSHAYA PANDEY  
ANKIT KUMAR NIGAM  
ANUJ SHARMA  
ARADHANA VERMA  
ARIJIT BASU  
ASHUTOSH SHARMA  
BINOD KUMAR PRASAD  
CHANDAN JHA  
CHETAK CHAUHAN  
DEEPAK RANGAY  
DHIRAJ KUMAR  
GAURAV MITTAL  
GAUTAM RAM MOHAN  
GNANA SHEKARAN A

GYAN VIKAS  
HAREKRUSHNA  
PANIGRAHY  
HEMANT KAKKAR  
K V GOPAKUMAR  
MAMTA YADAV  
MANISH KUMAR MAURYA  
MANU AGRAWAL  
KUNAL ASHOK MEDHE  
NITASHA AGARWAL  
NITIN JAIN  
RAMKUMAR P  
PANKAJ SOLANKI  
PRANALI PRALHAD  
KANCHAN NANNAWARE  
PRANJAL GOYAL  
PUSHPENDER SINGH

RAGHAV  
RAJEEV RANJAN  
RIPUL KUMAR  
SALIL GUPTA  
SANDEEP K  
SAMEER VASANTRAO  
SARKATE  
SATISH KUMAR  
SHELY YADAV  
SIDDHARTH GARG  
TARUN RAWAT  
TEJAS ASHWIN VIBHA  
PATEL  
SHRIVASTAVA TOHAN  
VANGAPALLY PRANEETH  
RAO

## MASTER OF DESIGN

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BAJPE KIRAN ANAND  
NITIN VIJAY KULKARNI  
VIMAL KUMAR  
ANKIT KUMAR  
KRATIKA VARMA  
SANDIPAN DAS  
SATHISH S  
SHANU SHARMA

## VISIONARY LEADERSHIP FOR MANUFACTURING PROGRAMME

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AN KISHAN KONA  
ABHISHEK SRIVASTAVA  
AMIT SHARM  
ANSHUMAN SRIVASTAVA  
ANUP KUMAR PAUL  
BIRENDRA KUMAR  
DEBADATTA MISHRA  
GAYATHRI NAGA SIVALENKA  
GOPAL PANDEY  
MANAN GUPTA  
MOHIT PARMAR  
NITIN GARG  
OM PRAKASH SHARMA  
PRASHANT MURALI KAIVAR  
PREM KUMAR R B S  
RAKESH PATHAK  
RAMESH KUMAR SATHUA  
RAVI KUMAR  
RISHI GANGWAR  
ROSHAN BATHERI  
SABYASACHI MISRA  
SANDEEP KUMAR  
SANDEEP MANOHAR RANE  
SANJAY GUPTA  
SIDDHARTH SREEKUMAR  
SUBHASIS MOHANTY  
SUMIT MALHOTRA  
SUSHANTA PAUL  
VINAY RAJEEV LOCHANA  
VIVEK

ALOK KUMAR SAHU  
AMIT GUPTA  
ANIRUDHA MUKHERJEE  
B VIJAYA KUMARF  
DEVIDUTTA MISHRA  
DIWAN SINGH KHOLIA  
GAURAV KARAKOTI  
GAURAV MALHOTRA  
GURUMURUGAN A  
K SIVA RAMAN  
KRISHNAN S  
KUMAR ANSHUL  
MANAS BHATTACHARYA  
MANEPALLI VENKATA KISHOR BABU  
MAZUMDAR BIMAL BRAHMANANDA  
MONENDRA KUMAR VATS  
N VINOTH KUMAR  
NAGANDRA HG  
NITIN KUMAR  
PRASHANT SINHA  
PRAVEEN KUMAR GARG  
PRAVEEN KUMAR SHARMA  
RAKESH KUMAR  
SHISHIR KUMAR NAIK  
SOHAN VIR GOEL  
T UMASHANKAR  
TUSHAR AGRAWAL  
UMAPRASAD MOHANTY  
VIJAY KUMAR

# DOCTOR OF PHILOSOPHY

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## AEROSPACE ENGINEERING

**B. R. Vinoth**

Aeroacoustics of Self-Excited Subsonic and Supersonic Jets.

Prof. E. Rathakrishnan

**Gour Gopal Dutta**

On Use of the Conventional and Unconventional Parameter Estimation Methods to Aerodynamically Characterize Artillery Projectiles.

Prof. A. K. Ghosh,  
Prof. A. Kushari and  
Prof. K. M. Ranjan

**Suresh Behara**

Parallel Finite Element Simulations of Flow Past a Circular Cylinder

Prof. Sanjay Mittal

## BIOLOGICAL SCIENCE AND BIOENGINEERING

**Bindhya Chal Yadav**

Induction of RNA-Mediated Interference in Root-Knot Nematodes by the Expression of Double-Stranded RNA in Host Plants.

Prof. K. Subramaniam

**Sumbul Jawed Khan**

Cellular and Developmental Mechanisms of Tumor Progression: Insights from Epithelial Tumors of Drosophila Tumor Suppressor, Lethal Giant Larvae, lgl.

Prof. Pradip Sinha

**Tuhin Kumar Pal**

Significance of Self-Contacting ASX/GLX Residues in Protein Structures: Quantum Chemical Studies and Molecular Dynamics Simulations.

Prof. R. Sankararamakrishnan

**Deepti Dubey**

Modulation of Functional Properties of Laforin Phosphatase by Alternative Splicing Reveals a Novel Mechanism for The EPM2A Gene in Lafora Progressive Myoclonus Epilepsy.

Prof. S. Ganesh

**Priyanka Prakash Srivastava**

Role of Membrane in GPCR-Peptide Recognition: Molecular Dynamics Simulation of Bombesin-Like Peptides & Exendin in DMPC Bilayers.

Prof. R. Sankararamakrishnan

**Nikhil Jain**

Structure Based Biochemical Investigation on HflX – A GTPase and an ATPase, likely involved in Ribosome Assembly.

Prof. Balaji Prakash

**Upasna Arya**

Therapeutic and Mechanistic insights into Neurodegenerative Diseases using Caenorhabditis Elegans as a Model System

Prof. K. Subramaniam

**Dilraj Lama**

Molecular dynamics simulations of Bcl-XL protein binding to BH3 peptides and structural analysis of Bcl-2 helical-fold

Prof. R. Sankararamakrishnan



Mohd. Ariz Manzoor A.

Identifying Partners of PUF-8, A C. elegans Member of the PUF Family of RNA-Binding Proteins

Prof. K. Subramaniam

Sushil Kumar Tomar

Elucidating a double switch mechanism and interdomain regulation in a unique ribosome binding bacterial GTPase, EngA.

Prof. Balaji Prakash

Subhabrata Pal

Transcriptional Profiling of Drosophila Neoplastic Tumors

Prof. Pradip Sinha

Era Jain

Design of Supermacroporous Cryogels as Bioreactors and Wound Dressing Matrix

Prof. Ashok Kumar

## COMPUTER SCIENCE AND ENGINEERING

Chandan Saha

On the Complexity of Certain Algebraic and Number Theoretic Problems

Prof. Manindra Agrawal

## CHEMICAL ENGINEERING

Gaurav

Inception and suppression of instabilities in flow past deformable solid surfaces.

Prof. V. Shankar

Chandra Shekhar Sharma

Synthesis, Fabrication and Properties of Carbon based Multiscale Micro-and Nano-Structures.

Prof. Ashutosh Sharma  
Prof. Nishith Verma

Akhilesh Kumar Sahu

Momentum and Heat Transfer Characteristics of a Square Cylinder in Power-law Fluids in Laminar Vortex Shedding Regime

Prof. R. P. Chhabra  
Prof. V. Eswaran

Nageswara Rao Peela

Development of Microchannel Reactor for Steam Reforming of Ethanol

Prof. D. Kunzru

Sudhir Kumar Singh

Phase Equilibria and Interfacial Properties of Confined fluids

Prof. Jayant K. Singh  
Prof. Goutam Deo

## CHEMISTRY

Ranjan Kumar Basak

Synthesis of azepanes, aminocyclitols and  $\beta$ -amino acids from D-mannitol derived nitro olefin & improved isomerisation of glycidic esters using SiO-HClO<sub>4</sub>.

Prof. Y. D. Vankar

Hari Mangeswara Rao Gorle

Norbornyl  $\alpha$ -Keto hemiketals: Diazomethane-Mediated Rearrangements and Synthesis of  $\gamma$ -Lactone Fused Cyclopentanes and Cyclooctane.

Prof. F. A. Khan

Malay Kumar Rana

Prof. Amalendu Chandra

Hydrogen bonded and simple dipolar fluids with immersed nanoscopic hydrophobic solutes: Solvent behaviour in the confined and interfacial regions from dynamical simulations.

Rini Gupta

Prof. Amalendu Chandra

Single particle and pair dynamics in hydrogen bonded mixed liquids of varying composition : Nonideality in dynamical behaviour and role of selective solvation.

Tapas Ranjan Sahoo

Prof. S. Sundar Manoharan

Substitutional effects of Fe, Co, Ni, Mn, Na in Cubic ZrO<sub>2</sub> and Fe doped CeO<sub>2</sub> : Structural, Magnetic & Spectroscopic studies.

Bijayalaxmi Jena

Prof. S. Sundar Manoharan

Photo-physical, Electrochemical, Theoretical and Electroluminescent Studies of Small Benzhetrazole Molecules and Solid Solution Quinoline Clathrates.

Indrajit Bhattacharyya

Prof. Debabrata Goswami

Femtosecond Non-Linear and Thermo-Optical Spectroscopy for Studying Chemical Systems.

Pinky Singh

Prof. S. Sarkar

Metalation of Monosubstituted Corroles and their Radicals: Solvent Dependent Redox States of Copper and Diradical Cobalt-Corrole Complexes.

Preeti Gupta

Prof. Y. D. Vankar

Synthesis of Monocyclic, Bicyclic Azasugars and Aminocyclitols as Potential Glycosidase Inhibitors

S. Laxminarayana

Prof. F. A. Khan

New Applications of Polyhalonorborenes: Stereoselective Syntheses of Carbocyclic Nucleosides and Piperidine Imino Sugar Analogues

Tanima Hajra

Prof. V. Chandrasekhar

Phosphorescent Ir(III) Organometallic Compounds: Synthesis, Structure and Photophysical Studies

Pal John Pal Adabala

Prof. Y. D. Vankar

Chemistry of Anomeric Nitro Sugars and Sugar-Derived Hemiketals: Synthesis of Novel Polyhydroxylated Oxa-Aza Spirobicyclic Sugars as Glycosidase Inhibitors

Deepak Nanasaheb Jadhav

Prof. M. L. N. Rao

Palladium-catalyzed cross-coupling reactions using triarylbi-muths as multi-coupling reagents for C-C bond formations

P. Natarajan

Prof. J. N. Moorthy

Organic Functional Materials (Inclusion Compounds and Light Emitting Diodes) Based on Sterically Engineered Molecular Modules: Design, Synthesis and Characterization

Satyajit Saha

Design and Synthesis of Organocatalysts with Enhanced Hydrogen Bonding Potential: Enantioselective Aldol, Michael and Biginelli Reactions

Prof. J. N. Moorthy

Sudip Kumar Ghosh

Synthesis, Structure, and Properties of Ethane- and Ethene-Bridged Bisiron(III) Porphyrins and Hexacoordinated Vanadyl Porphyrins: Effect of Nonplanar Distortion.

Prof. S. P. Rath

Tapas Goswami

Controlling laser induced photochemistry in supersonic molecular beam and probing ultrafast dynamics in liquid phase

Prof. D. Goswami

Arshad Aijaz

Coordination Polymers of Transition Metal Ions with Imidazole and Carboxylate Based Organic Linkers

Prof. P. K. Bharadwaj

Ashutosh Kumar Mishra

Scalable structural complexities in metal-adenine interactions

Prof. Sandeep Verma

Debasis Banerjee

Organobismuth chemistry in organic synthesis: Triarylbiuths as multi-coupling organometallic reagents in aryl, allylic and vinylic Couplings under palladium catalysis

Prof. M. L. N. Rao

Kalyan Senapati

Investigations on IBX-Mediated New Transformations and Development of Modified IBXs with Better Attributes and Enhanced Reactivity.

Prof. J. N. Moorthy

V. Venkatesh

New Organometallic Coupling Methods using Triarylbiuths and Triarylindiums under Palladium Catalysis

Prof. M.L.N. Rao

Dipti Shukla

Synthetic and Mechanistic Perspective of Lewis Acid Catalyzed Sn<sub>2</sub>-Type Ring Opening of aziridines and azetidines

Prof. M. K. Ghorai

## CIVIL ENGINEERING

Ananda Sankar Das Gupta

Landscape Evolution, Sub-surface Stratigraphy and Sedimentology of the Interfluvies in Southern Ganga Plains: Understanding the response to Late Quaternary Climate Change

Prof. Rajiv Sinha  
Prof. S. K. Tandon (Delhi Univ.)

Nanigopal Roy

Morphodynamics and Late Quaternary Valley-interfluvial Stratigraphy of the western Ganga Plains: Rhythmic Sequences and Monsoonal Forcing.

Prof. Rajiv Sinha

Ujjal Chattaraj

Understanding Pedestrian Motion: Experiments and Modelling

Prof. Partha Chakraborty  
Prof. Armin Seyfried  
(Wuerttemberg University, Germany)

**Seema Narain** Prof. Ashu Jain  
Modeling Hydrological Processes using Conceptual, Neural System, and Hybrid Approaches

**Subrata Hait** Prof. V. Tare  
High-growth Membrane Bioreactor for Sewage Treatment Coupled with Vermicomposting of Sludges

**Anubhav** Prof. P. K. Basudhar  
Experimental and Numerical Studies on Geosynthetic Reinforced Soil Walls and Sand-Geotextile Interfaces

## ELECTRICAL ENGINEERING

**Prithwijit Guha** Prof. K. S. Venkatesh  
Prof. A. Mukherjee  
Unsupervised Concept Acquisition from Surveillance Videos

**Tony Jacob** Prof. R. K. Bansal  
Universal data Compression – Extensions and Application to Sequential Change Detection

**Munshi Nurul Islam** Prof. B. Mazhari  
Impact of Placement of Source and Drain Contact on Performance of Organic Thin Film Transistors

**Prabhat Patel** Prof. A. K. Chaturvedi  
Some Studies on the Performance of a Dual Predetection Equal Gain Combining Receiver

**Sajad Ahmad Loan** Prof. S. Qureshi  
Prof. S. S. K. Iyer  
Simulation Studies of MOSFET and Lateral Bipolar Junction Transistor (LBJT) on SOI with Selective or Modified Buried Oxide Structures

**Alireza Ashraf Ganjovi** Prof. Nandini Gupta  
Modelling of Gaseous Discharges within Narrow Dielectric Channels

**Mohanalin Raja Rathnam J.** Prof. Prem Kumar Kalra  
Hyper-Elastic Image Registration: An Application to Mammograms

**Yogesh Nagarlal Trivedi** Prof. A. K. Chaturvedi  
Performance Analysis of MIMO Wireless Systems using Delayed CSI at the Transmitter

**Praveen Tripathy** Prof. S. C. Srivastava  
Prof. S.N. Singh  
Real Time Power System Stability Prediction using Synchrophasor Based Wide Area Monitoring System

Seethalekshmi K.

Prof. S. C. Srivastava  
Prof. S.N. Singh

Development of Adaptive Load Shedding and Distance Relaying Schemes utilizing Synchronphasor Technology

Ranjana Sodhi

Prof. S. C. Srivastava  
Prof. S.N. Singh

Synchronphasor Assisted State Estimation and Voltage Stability Monitoring including Optimal PMU Placement

## HUMANITIES AND SOCIAL SCIENCES

George K. J.

Prof. B. H. Boruah  
Prof. A. V. Ravishankar Sarma

Gene Therapy and Genetic Enhancement: A Study on the Ethical Implications of Human Gene Transfer Technology

Ruchi Gautam

Prof. Braj Bhushan

Geriatric Mental Health and Quality of Life: The Role of Life Events, Resilience and Religiosity

Samir Karmakar

Prof. Achla M. Raina

Temporal Ordering in Discourse: A Study of Bangla

Bhaskarjit Neog

Prof. B. H. Boruah  
Prof. A. V. Ravi Shankar Sarma

Making Sense of Collective Moral Responsibility: A Non-individualist Approach

Shweta Saxena

Prof. T. Ravichandran

Historicity/Fictionality of History in Contemporary Indian Writing in English

## INDUSTRIAL MANAGEMENT ENGINEERING

Devjani Chatterjee

Prof. R. R. K. Sharma  
Prof. Kripa Shanker

Relating Strategies of Organizations to their Management Control Systems, Leaderships and Cultures

## MATERIAL SCIENCE PROGRAMME

Sk Ariful Rahaman

Prof. Kamal K. Kar

Carbon Nano-Material (Carbon Nanotube/Carbon Nano-Coil/Carbon Nano-Fiber) Coated Glass Fiber Reinforced Epoxy Composites

Ashok Kumar

Prof. Jitendra Kumar

Synthesis and structural, optical absorption and photoluminescence studies of pure and molybdenum or cerium containing magnesium oxide nanopowders and thin films, and some europium activated molybdate phosphors

## MATHEMATICS AND STATISTICS

Debashish Bose

Structure of Spectrum and Spectral Sets

Prof. S. Madan

Manoj Kumar Panda

Some Problems on Phototactic Bioconvection

Prof. S. Ghorai

Manoranjan Sahoo

Hermite and Lidstone Fractal Interpolation

Prof. G. P. Kapoor

Devendra Kumar

Parameter uniform fitted-mesh approximations for singularly perturbed differential difference equations

Prof. M. K. Kadalbajoo

Puneet Arora

B-Splines with Artificial Viscosity for the Numerical Solution of Singular Perturbation Problems

Prof. M. K. Kadalbajoo

Akhlaq Husain

$h - p$  Spectral Element Methods for Three Dimensional Elliptic Problems on Non-smooth Domains using Parallel Computers

Prof. Pravir Dutt  
Prof. A. S. Vasudeva Murthy

Ashisha Kumar

Weighted  $L_p - L_q$  Mapping Properties of  $d$ -plane Transform on Euclidean Space, Real Hyperbolic Space and the Sphere

Prof. Swagato K. Ray

Md. Aquil Khan

Multiple-source Approximation Systems, Evolving Information Systems and Corresponding Logics: A Study in Rough Set Theory

Prof. Mohua Banerjee

Prashant Kumar Srivastava

Mathematical Modeling of HIV Dynamics: *in vivo*

Prof. Peeyush Chandra  
Prof. Malay Banerjee

Anand Parkash

On Radical Formulae and on Multiplication Modules

Prof. A. K. Maloo

Saurabh Kumar Shrivastava

Bilinear Littlewood-Paley Square Functions and Transference Methods

Prof. Shobha Madan  
Prof. Parasar Mohanty

Somanchi V.S.S.N.V.G.K. Murthy

Analytical Studies and Computational Simulations on Mixed Convection Process in Fluid Saturated Porous Configurations

Prof. B. V. Rathish Kumar  
Prof. Peeyush Chandra

Hasim Khan

Prof. Prawal Sinha  
Prof. Anupam Saxena

A Numerical Study of Thermo-Elastohydrodynamic Lubrication of Infinite Line Contact Rough Surfaces

## MECHANICAL ENGINEERING

Anand Kumar

Prof. Bishakh Bhattacharya

Structural Health Monitoring of Composites using Smart Sensing and Actuation

Dhiraj Kumar Mahajan

Prof. Sumit Basu

Investigation into the deformation behavior of glassy amorphous polymers using Molecular Dynamics

Subhankar Sen

Prof. Gautam Biswas  
Prof. Sanjay Mittal

Flow Past Stationary and Vibrating Cylinders of Various Cross-sections at Low Reynolds Numbers

Hari Kumar Voruganti

Prof. Bhaskar Dasgupta

Surface Modelling and Optimal Shape Matching of Protein Surface for Molecular Docking

Surendra Kumar Singh

Prof. P. K. Panigrahi

Schlieren-Interferometric Study of Circular and Square Cylinder Wakes: Effect of Buoyancy and Oscillation

Ekta Singla

Prof. Bhaskar Dasgupta

Optimal Design and Path Planning of Redundant Manipulators for Constrained Environments

Trushar Bhikubhai Gohil

Prof. Arun K. Saha  
Prof. K. Muralidhar

Control of Circular and Square Jets using Large Scale Perturbations: A Numerical Study

Ravikumar N.L.

Prof. Kamal K. Kar

Carbon Nanostructure Reinforced Carbon-Carbon Composites: Fabrication, Characterization and Machining

## NUCLEAR ENGINEERING AND TECHNOLOGY PROGRAMME

Nitin Jain

Prof. Prabhat Munshi  
Prof. M. S. Kalra

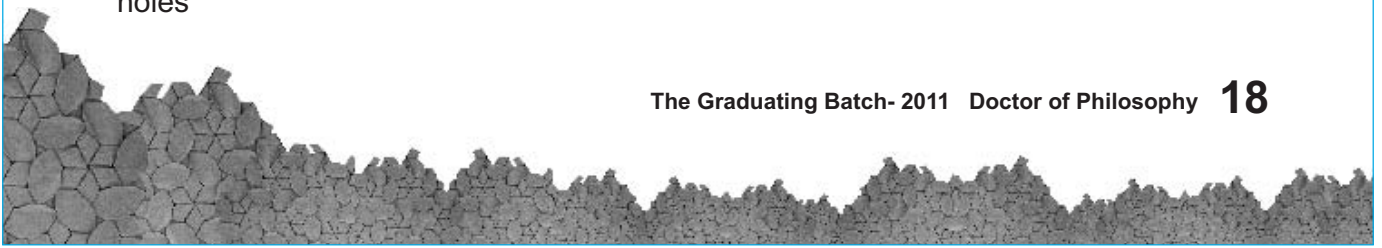
Three-Dimensional Tomographic Imaging with Circular and Helical Trajectories

## PHYSICS

Anurag Sahay

Prof. G. Sengupta

Thermodynamic geometry, phase transitions and critical phenomena in AdS black holes



Pramoda Kumar Samal

Prof. Pankaj Jain  
Prof. K. Bhattacharya

Testing Statistical Isotropy of Cosmic Microwave Background Radiation

Pankaj Kumar Mishra

Prof. M. K. Verma

Instabilities and Turulence in Rayleigh-Benard Convection: Numerical and Phenomenological Studies

Saurabh Kumar Bose

Prof. R. C. Budhani

Spin polarized transport in self-assembled Fe nano-plaquettes and distributed NbN-Fe-NbN Josephson junction arrays

Asrarul Haque

Prof. S. D. Joglekar  
Prof. V. Ravishankar

Causality in Nonlocal Quantum Field Theory, Noncommutative Quantum Field Theory and 1 + 1 Dimensional Yukawa Model

Dheerendra Yadav

Prof. R. K. Thareja

Spectroscopic and Image Diagnostic of Laser ablated Plasma Plume for Ion and Atomic Source

Jaivardhan Sinha

Prof. Satyajit Banerjee

Properties of magnetic materials under extreme conditions

Bhaskar V. Kamble

Prof. Avinash Singh

An effective quantum parameter for metallic ferromagnets : role of orbital degeneracy, Hund's coupling and quantum corrections

Debjit Datta

Prof. Satyendra Kumar  
Prof. S.S.K. Iyer

Optical and Nano-structural Processes of CuPc/C60 Based Thin Film Solar Cells.

Arpana Prasad

Prof. Zakir Hossain

Complex magnetic and transport properties of Ce, Eu, Yb and Pr-based systems

Jose V. Mathew

Prof. S. Bhattacharjee

Multi-element focused ion beams from intense microwave plasmas: physics and applications

Sangeeta Chakrabarti

Prof. S. A. Ramakrishna  
Prof. H. Wanare

Controlling metamaterials with radiation and controlling radiation with metamaterials





## Honorary Degree Recipients

1967

**Professor Norman C. Dahl**

First Kanpur Indo-American  
Programme Leader

*Doctor of Science*

**Shri Morarji R. Desai**

Deputy Prime Minister  
of India

*Doctor of Letters*

1981

**Dr. P. K. Kelkar**

Former Director, IIT Kanpur  
and IIT Bombay

*Doctor of Science*

2000

**Dr. A. P. J. Abdul Kalam**

Principal Scientific Adviser,  
Government of India

*Doctor of Science*

2010

**Dr. Manmohan Singh**

Prime Minister of India

*Doctor of Science*

## PRESIDENT'S GOLD MEDAL - 2011

Best Academic Performance in the Graduating Class  
among All Disciplines of the Undergraduate Programme

**MOHIT MITTAL**  
**CHEMICAL ENGINEERING**

### Past Recipients

1965	A.K. Nigam	1988	Ashish Gupta
1966	Kul Bhushan Ohri	1989	Vineet Gupta
1967	Shashi Kumar Singhanian	1990	V. Ramesh Vivek Bhatt
1968	Santosh Kumar Gupta	1991	Sudershan Chawathe
1969	Ashok Kumar Chandra	1992	Venkat Krishnamurthy
1970	Prabhakar Goel Sertaj Kumar Sahni	1993	Garud N.R.
1971	Dhiraj Kumar Sharma	1994	Arvind Rajaraman Alok Agarwal Amit Mehrotra Khurram Sajid Shaz Qadeer
1972	Sudershan Kumar Gupta	1995	Shiraz Naval Minwalla Gokul Rajaram Sudipto Guha
1973	Aditya Kumar Gupta	1996	Anupam Gupta Geeta Tarachandani Saurabh Tripathi
1974	Anupma Khanna	1997	Sudipta Sengupta
1975	Sudhir Vyas	1998	Rupak Majumdar
1976	Sanjay Kumar Bose Suresh Kumar Lodha	1999	S. Viswanath
1977	Anurag Kumar	2000	Sumit Gulwani
1978	Pingali Keshav Kumar Christopher J. J. Flores Raghvendra Sahai	2001	Sourav Chatterjee
1979	Manvendra K. Dubey	2002	Utkarsh Hriday Srivastava
1980	Sanjiva Keshav Lele	2003	Shaunak Sen
1981	Sanjay Kasturia	2004	Yogeshwar Sharma
1982	Amod Arvind Ogale Gopal Raghavan	2005	Madhur Tulsiani
1983	G.N. Srinivasa Prasanna	2006	Abhinav Agarwal Subhojoy Gupta
1984	Alok Tandon	2007	Ravishankar Sundararaman
1985	Upmanyu Madhow Mani Bhushan Srivastava	2008	Anindya De
1986	Rajesh Kumar Pankaj	2009	Piyush Srivastava
1987	Rajiv S. Alur Dinesh Chandra Verma	2010	Nerella Tejaswi Venu Madhav

### **DIRECTOR'S GOLD MEDAL - 2011**

Outstanding All Round Achievement and Leadership among  
Students Graduating in B. Tech./M. Sc. (Int.) Programmes

**PULKIT AGARWAL**  
ELECTRICAL ENGINEERING

### **RATAN SWARUP MEMORIAL PRIZE - 2011**

Best All Round Student Graduating in  
B. Tech./M. Sc. (Int.) Programmes

**ASHISH AGRAWAL**  
COMPUTER SCIENCE & ENGINEERING

### **DR. SHANKER DAYAL SHARMA MEDAL - 2011**

Best All Round M. Tech./Ph. D. Student for General Proficiency  
including Character, Conduct and Excellence in Academic  
Performance, Extracurricular Activities and Social Service

**SIVARANJANI POPLI**  
ELECTRICAL ENGINEERING

### **DR. S. D. BOKIL MEMORIAL MEDAL - 2011**

**ASHA PANWAR**  
CIVIL ENGINEERING

## General Proficiency Medals - 2011

Best Academic Performance in Each Discipline of the Undergraduate Programme

### Bachelor of Technology

<b>Aerospace Engineering</b>	S. SAJIN
<b>Biological Sciences &amp; Engineering</b>	SAMARJEET
<b>Civil Engineering</b>	ANKIT SHARMA
<b>Chemical Engineering</b>	MOHIT MITTAL
<b>Computer Science &amp; Engineering</b>	ESHAN CHATTOPADHYAY
<b>Electrical Engineering</b>	MAINAK CHOWDHURY
<b>Mechanical Engineering</b>	ANKIT VERMA MAYANK BARANWAL
<b>Materials &amp; Metallurgical Engineering</b>	ADITYA SOOD

### Master of Science (5-Year Integrated)

<b>Chemistry</b>	TANUSHREE NEMA
<b>Mathematics &amp; Science Computing</b>	GAURAV SINHA
<b>Physics</b>	M MANICHANDRA

## General Proficiency Medals - 2011

Best Academic Performance in Each Discipline of the Undergraduate Programme

### Master of Science (2-Year)

#### Chemistry

ARINDAM MUKHOPADHYAY

ARPAN KUNDU

DWAIPAYAN MUKHOPADHYAY

#### Mathematics

SANJEET KUMAR

#### Physics

KRISHANU ROYCHOWDHURY

#### Statistics

ANIRBAN BHATTACHARYYA

### B.Tech-M.Tech. (Dual Degree)

#### Aerospace Engineering

SHAKTI SAURABH

#### Chemical Engineering

ALOK PRATAP SINGH

#### Civil Engineering

LOKENDER SINGH

#### Computer Science & Engineering

VARUN MISHRA

#### Electrical Engineering

ASHISH KUMAR

#### Mechanical Engineering

SOUMIL SRIVASTAVA

## PROFICIENCY PRIZES - 2011

Best Project Work in Each Discipline of the Undergraduate Programme

### Bachelor of Technology

<b>Aerospace Engineering</b>	RAJARSHI ROY CHOWDHURY
<b>Biological Science &amp; Engineering</b>	DHRUV MEHTA SAMARJEET
<b>Chemical Engineering</b>	ANURODH TRIPATHI ANKIT SRIVASTAVA
<b>Civil Engineering</b>	ANKIT SRIVASTAVA
<b>Computer Science &amp; Engineering</b>	ESHAN CHATTOPADHYAY
<b>Electrical Engineering</b>	ABHILASH JINDAL BRAJESH KUSHWAHA SOURABH SANKULE
<b>Mechanical Engineering</b>	SHASHI CHANDRA MAAN KEDARASETTI RAVI TEJA AJAY KUMAR SAI TEJA BURADA SACHIN POUNIKAR
<b>Materials Science &amp; Engineering</b>	SHISHIR PANDYA ABHAY KUMAR

## PROFICIENCY PRIZES - 2011

Best Project Work in Each Discipline of the Undergraduate Programme

### Master of Science (5-Year Integrated)

**Chemistry**

TANUSHREE NEMA  
KETAN SHARMA

**Mathematics & Science Computing**

GAURAV SINHA

**Physics**

PARITOSH KARNATAK

### Master of Science (2-Year)

**Chemistry**

ARPAN KUNDU

DEBANJAN DHAR

**Physics**

AVRADIP PRADHAN

## **BANCO FOUNDATION PRIZE - 2011**

*Best Academic Performance in the B.Tech. Programme*  
*in*  
**MECHANICAL ENGINEERING**

**MAYANK BARANWAL**  
**ANKIT VERMA**

## **BATRA GOLD MEDAL - 2011**

*Best Academic Performance*  
*in*  
**MATERIALS SCIENCE & ENGINEERING**

**ADITYA SOOD**

## **BEST SOFTWARE AWARD - 2011**

**ANKIT KUMAR AGARWAL**  
**PRIYANK GUPTA**  
**COMPUTER SCIENCE & ENGINEERING**

## **SANGEETA PRASHAN MEMORIAL MEDAL - 2011**

**SHRABANTI CHOWDHURY**  
**STATISTICS**



## **TATA CONSULTANCY SERVICES AWARD - 2011**

**HIMANSHU AGARWAL  
SANJAY CHAUDHARY**  
COMPUTER SCIENCE & ENGINEERING

## **CADENCE GOLD MEDAL - 2011**

*Best M.Tech. Thesis in any of the Engineering Departments*

**PRAVIN KUMAR ANKUSH JAGTAP**  
BIOLOGICAL SCIENCE & BIOENGINEERING

## **CADENCE SILVER MEDAL - 2011**

*Best M.Tech. Thesis  
in*  
COMPUTER SCIENCE & ENGINEERING

**VARUN MISHRA**

## **IEEE/PEDES'96 AWARD - 2011**

*Best Performance in the Area of Power and Electronics and Drives  
in*  
ELECTRICAL ENGINEERING

**OLIVE RAY**

**IIT KANPUR EXCELLENCE AWARD**  
in

**COMMUNITY SERVICES - 2011**

For outstanding work in various aspects of community services

**MOHIT MITTAL**  
**CHANDRA SHEKHAR SHARMA**  
CHEMICAL ENGINEERING  
**HARSH GUPTA**  
CIVIL ENGINEERING

**IIT KANPUR EXCELLENCE AWARD**  
in

**ART & CULTURAL ACTIVITIES - 2011**

For outstanding work in various fields of art and cultural activities

**ABHISHEK KHETAN**  
**NIPUN SRIVASTAVA**  
MECHANICAL ENGINEERING  
**KUMAR ASHIS PATI**  
ELECTRICAL ENGINEERING

**IIT KANPUR EXCELLENCE AWARD**  
for

**LEADERSHIP IN STUDENTS AFFAIRS - 2011**

For exemplary work related to aspects of student governance, hostel management affairs and leadership in organization of events at Department/Hall/Institute level

**C. RAHUL**  
CHEMISTRY  
**ASHISH AGARWAL**  
**SANJAY CHAUDHURY**  
COMPUTER SCIENCE & ENGINEERING  
**ABHISHEK KANODIA**  
CHEMICAL ENGINEERING

## **MARS G. FONTANA PRIZE - 2011**

*Best Performance in the Subject of Corrosion in the B.Tech. Programme*  
*in*  
**MATERIALS SCIENCE & ENGINEERING**

**ANKIT GUPTA**

## **MEHTA M.TECH. GOLD MEDAL AWARD - 2011**

Best Academic Performance in Master of Technology  
*in*  
**MECHANICAL ENGINEERING**

**SREYASHI CHAKRABORTY**

## **PROF. ADIDAM SRI RANGA SAI MEMORIAL GOLD MEDAL - 2011**

*Best Academic Performance in Master of Technology*  
*in*  
**CIVIL ENGINEERING**  
*(with Specialisation in Structural Engineering)*

**MANISH KUMAR**  
**PAMPA DEY**

## **BHAGWANI DEVI MAHESHWARI GOLD MEDAL**

**AVIRISHU VERMA**  
**COMPUTER SCIENCE & ENGINEERING**

## **PROF. ADIDAM SRI RANGA SAI MEMORIAL MEDAL - 2011**

*Outstanding All Round Achievement amongst Students Graduating in  
B. Tech. Programme  
in*  
**CIVIL ENGINEERING**

**SMIT CHANDRA**

## **PROF. BAL DEVA UPADHYAY MEMORIAL GOLD MEDAL - 2011**

*Best Master of Technology Thesis in Physical Metallurgy  
including Materials Processing  
in*  
**MATERIALS SCIENCE & ENGINEERING**

**K. SHRAVAN KUMAR**

## **PROF. VIJAY MAHAJAN GOLD MEDAL - 2011**

*Best Academic Performance in the Graduating Class  
in*  
**INDUSTRIAL & MANAGEMENT ENGINEERING  
(MBA PROGRAMME)**

**SIDDHARTH GARG**

**ELIZABETH AND VARKEY CHERIAN AWARD**

ELECTRICAL ENGINEERING

**HIMANSHU MOHAN**

**SUMAN GUPTA GOLD MEDAL - 2011**

MATHEMATICS & STATISTICS

**GAURAV SINHA**

**S. N. MITTAL GOLD - 2011**

INDUSTRIAL & MANAGEMENT ENGINEERING

**AKHIL BABBAR**

**SANGEETA PRADHAN MEMORIAL MEDAL - 2011**

STATISTICS

**SHRABANTI CHOWDHURY**

**GOPAL DAS BHANDARI MEMORIAL DISTINGUISHED  
TEACHER AWARD FOR THE YEAR - 2011**

**DR. SUCHITRA MATHUR**  
**HUMANITIES AND SOCIAL SCIENCES**

# CONVOCATION CHIEF GUESTS

First	31 Oct. 1965	Dr. S. Radhakrishnan President of India
Second	8 Mar. 1967	Dr. D. S. Kothari Chairman, UGC
Third	3 Mar. 1968	Shri Morarji Desai Deputy Prime Minister
Fourth	24 Nov. 1968	Shri Y. B. Chavan Union Minister of Home Affairs
Fifth	7 Nov. 1969	Dr. V. K. R. V. Rao Union Minister for Education
Sixth	26 Oct. 1970	Shri Kenneth B. Keating Ambassador of USA to India
Seventh	15 Feb. 1972	Shri Padampat Singhania Chairman, Board of Governors, IIT Kanpur
Eighth	16 Feb. 1973	Shri M. M. Suri Managing Director, Escorts Ltd.
Ninth	3 Oct. 1973	Dr. H. N. Sethna Chairman, Atomic Energy Commission
Tenth	21 Feb. 1976	Shri P. N. Haksar Deputy Chairman, Planning Commission
Eleventh	4 Apr. 1977	Dr. Raja Ramana Director, BARC, Bombay
Twelfth	7 Apr. 1979	Dr. Triguna Sen Former Union Minister for Education
Thirteenth	15 May 1980	Dr. R. K. Asundi Formerly of BHU & BARC
Fourteenth	7 May 1981	Dr. P. K. Kelkar Former Director, IIT Kanpur and IIT Bombay
Fifteenth	20 May 1982	Dr. (Mrs) A. Chatterjee Indian Association for the Cultivation of Science, Calcutta
Sixteenth	17 May 1983	Dr. B. V. Sreekantan Director, Tata Institute of Fundamental Research, Bombay
Seventeenth	13 Mar. 1985	Giani Zail Singh President of India
Eighteenth	23 May 1985	Dr. A. S. Paintal Director, V. Patel Chest Institute, New Delhi
Nineteenth	23 May 1986	Prof. M. G. K. Menon Member, Planning Commission and Scientific Advisor to the Prime Minister
Twentieth	23 May 1987	Dr. S. G. Pitroda Advisor, Center for Development of Telematics, New Delhi
Twenty-First	24 May 1988	Shri V. Krishna Murthy Chairman, SAIL
Twenty-Second	23 May 1990	Dr. A. P. J. Abdul Kalam Director, Defense R & D Lab., Hyderabad
Twenty-Third	7 June 1991	Dr. A. P. Mitra Director General, CSIR, New Delhi

Twenty-Fourth	22 May	1992	Dr. D. S. Deodhar President, Applied Electronics Ltd., Bombay
Twenty-Fifth	28 May	1993	Dr. Abid Husain Vice Chairman, Rajiv Gandhi Foundation
Twenty-Sixth	23 May	1994	Dr. Jamshed J. Irani Managing Director, TISCO, Jamshedpur
Twenty-Seventh	27 May	1995	Dr. R. A. Mashelkar Director, National Chemical Lab. Pune.
Twenty-Eighth	20 May	1996	Dr. S. M. Datta Chairman, Hindustan Lever Ltd., Mumbai
Twenty-Ninth	25 May	1997	Shri Hari Shankar Singhania President, J. K. Organization, New Delhi
Thirtieth	31 May	1998	Shri Mukesh D Ambani Vice-Chairman & MD Reliance Indu. Ltd.,
Thirty-First	29 May	1999	Shri Rahul Bajaj Chairman & MD, Bajaj Auto Ltd.
Thirty-Second	23 May	2000	Dr. Verghese Kurien Chairman, Institute of Rural Management Anand
Thirty-Third	28 May	2001	Dr. Murli Manohar Joshi Union Minister for Human Resource Development, Science & Technology and Department of Ocean Development and Chairman, IIT Council
Thirty-Fourth	28 May	2002	Shri Arun Shourie Union Minister for Disinvestments and Development of the Northeastern Region
Thirty-Fifth	30 May	2003	Professor C. N. R. Rao, FRS, Linus Pauling Research Professor and Honorary President of Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore
Thirty-Sixth	28 May	2004	Dr. Anil Kakodkar Chairman, Atomic Energy Commission and Secretary, Department of Atomic Energy, Government of India
Thirty-Seventh	31 May	2005	Dr. K. Kasturirangan Member of Parliament & Director, National Institute of Advanced Studies, Indian Institute of Science Campus, Bangalore
Thirty-Eighth	5 June	2006	Government of India Shri Kapil Sibal Minister for Science & Technology and Ocean Development Government of India
Thirty-Ninth	1 June	2007	Shri G. Madhavan Nair Chairman, Indian Space Research Organisation (ISRO) Department of Space, Government of India
Fortieth	30 May	2008	Professor Shih Choon Fong National University of Singapore
Forty-First	30 May	2009	Mr. Jeet S. Bindra President, Chevron Global Manufacturing
Forty-Second	3 July	2010	Dr. Manmohan Singh Prime Minister of India

**FORTY-THIRD CONVOCATION**  
**28 MAY 2011**

**PROF. P. BALRAM**

**Director**  
**Indian Institute of Science**  
**Bangalore, India**



# GRADUATION DATA

## Convocation - 2011

DEPARTMENT	B.Tech.	B.Tech-M.Tech (Dual Degree)	M.Sc. (5YR)	M.Sc. (2YR)	TOTAL	VLFM	MBA	M.Des	M.Tech	Ph.D.	TOTAL	GRAND (UG+PG)
AERO ENGG.	20	15	-	-	35	-	-	-	19	03	22	57
BSBE	25	-	-	-	25	-	-	-	09	12	21	46
CHEM. ENGG.	33	12	-	-	45	-	-	-	20	05	25	70
CHEMISTRY	-	-	13	33	46	-	-	-	-	23	23	69
CIVIL ENGG.	46	16	-	-	62	-	-	-	38	06	44	106
COMP.Sc.& ENGG.	38	27	-	-	65	-	-	-	25	01	26	91
DESIGN PROG.	-	-	-	-	-	-	-	08	-	-	08	08
ECONOMICS	-	-	16	-	16	-	-	-	-	-	-	16
ELECT. ENGG.	57	15	-	-	72	-	-	-	25	11	36	108
ENV.ENGG.&MGMT	-	-	-	-	-	-	-	-	10	-	10	10
HUMANITIES & SOC. SCs.	-	-	-	-	-	-	-	-	-	05	05	05
INDUSTRIAL & MGMT. ENGG.	-	-	-	-	-	59	43	-	04	01	107	107
LASER TECH.	-	-	-	-	-	-	-	-	05	-	05	05
MATERIALS SCIENCE & ENGG.	56	-	-	-	56	-	-	-	15	-	15	71
MATERIALS Sc.	-	-	-	-	-	-	-	-	12	02	14	14
MATHEMATICS	-	-	-	25	25	-	-	-	-	13	13	38
MATHS & SC COMPUTING	-	-	21	-	21	-	-	-	-	-	-	21
MECHANICAL ENGG.	38	15	-	-	53	-	-	-	52	08	60	113
NUCLEAR ENGG. & TECHNOLOGY	-	-	-	-	-	-	-	-	08	01	09	09
PHYSICS	-	-	17	23	40	-	-	-	-	12	12	52
STATISTICS	-	-	-	22	22	-	-	-	-	-	-	22
<b>TOTAL</b>	<b>313</b>	<b>100</b>	<b>67</b>	<b>103</b>	<b>583</b>	<b>59</b>	<b>43</b>	<b>08</b>	<b>242</b>	<b>103</b>	<b>455</b>	<b>1038</b>

## Up-to-date Graduation Data - 2011

DEPARTMENT	B.Tech.	B.Tech- M.Tech. (Dual Degree)	M.Sc (5Yr)	M.Sc (2 Yr)	DIIT/MEM/ M.Phil/VLFM	M.Tech./M BA/M.Des.	Ph.D.	Total
Aerospace Engineering	601	39	-	-	-	486	65	1191
Biological Sciences and Bio-Engineering	86	-	-	-	-	76	21	183
Chemical Engineering	1724	49	-	-	-	1038	114	2925
Civil Engineering	1292	26	-	-	-	1350	206	2974
Design Programme	-	-	-	-	-	88	-	88
Computer Sc. & Engineering	880	92	-	-	-	876	36	1884
Economics	-	-	31	-	-	-	-	31
Electrical Engineering	2827	83	-	-	42*	1946	238	5136
Environmental Engg. & Mgmt.	-	-	-	-	-	156	-	156
Mechanical Engineering	2424	82	-	-	-	1461	180	4147
Materials Science & Engg.	1437	-	-	-	-	823	83	2343
Industrial & Management Engg.	-	-	-	-	8** 91 <sup>s</sup>	765 <sup>@</sup>	23	887
Laser Technology	-	-	-	-	-	104	-	104
Materials Science	-	-	-	-	-	321	28	349
Nuclear engg. & Tech.	-	-	-	-	-	171	08	179
Chemistry	-	-	205	606	04***	-	525	1340
Mathematics	-	-	237 <sup>#</sup>	380	07***	-	305	929
Physics	-	-	299	597	07***	-	323	1226
Statistics	-	-	42	249	-	-	20	311
Humanities & Social Sciences	-	-	-	-	06***	-	203	209
<b>TOTAL</b>	<b>11271</b>	<b>371</b>	<b>814</b>	<b>1832</b>	<b>165</b>	<b>9661</b>	<b>2378</b>	<b>26,492</b>

# Math. & Sc. Computing    \*DIIT    \*\*MEM    \*\*\*M.Phil    @ Includes MBA    \$ VLFM



Intellectual growth should commence at birth and cease only at death.  
~ Albert Einstein

