

THE FACULTY

There are fourteen departments and five interdisciplinary programs offering degrees at various levels in the Institute.

The faculty strength of the Institute as on March 31, 2016 was 383. Out of these 16 were shared by two departments on a half time basis. There were also 27 Academic staff comprising of Research Engineers/Scientific Officers/Design Engineers and Library staff, who are treated at par with faculty, on March 31, 2016. The Institute also had a number of Visiting Faculty members. 01 Academic Staff member expired; 14 faculty members/academic staff retired//resigned/technically resigned or were dismissed/suspended. 12 visiting faculty have resigned/left/ or their term was over. 24 Faculty Members, 16 Visiting Faculty and 04 Academic staff joined during the year. The Visiting/Distinguished/ Adjunct Faculty contribute significantly and they also get an opportunity to know the Institute.

Details of Faculty members in the different departments are given below. It may be noted that Professors in HAG scale are also included in the list of Professors. Further, the list of Assistant Professors includes those in PB-4, PB-3 and those on contract. Also, an asterisk (*) has been added to faculty members having an appointment in multiple departments.

AEROSPACE ENGINEERING DEPARTMENT

SANCTIONED STRENGTH : 20
EXISTING STRENGTH : 21

PROFESSOR

1. Dr. Ethirajan Rathakrishnan
2. Dr. Sanjay Mittal
3. Dr. Tapan Kumar Sengupta
4. Dr. Ajai Kanti Ghosh
5. Dr. Sudhir Kamle
6. Dr. Ashish Tewari
7. Dr. Kamal Poddar
8. Dr. Debi Prasad Mishra
9. Dr. Chandra Shekhar Upadhyay
10. Dr. Abhijit Kushari
11. Dr. Debopam Das

ASSOCIATE PROFESSOR

1. Dr. Sanjay Kumar
2. Dr. Preetamkumar Marutrao Mohite

ASSISTANT PROFESSOR

1. Dr. Rajesh Kitey
2. Dr. Ashoke De
3. Dr. Abhishek
4. Dr. Alakesh Chandra Mandal
5. Dr. Mangal Kothari
6. Dr. Vaibhav Kumar Arghode
7. Dr. Sathesh Mariappan
8. Dr. Rakesh Kumar

BIOLOGICAL SCIENCE & BIO-ENGINEERING

SANCTIONED STRENGTH : 15
EXISTING STRENGTH : 15

PROFESSOR

1. Dr. Pradip Sinha
2. Dr. Sankararamkrishnan Ramasubbu
3. Dr. Subramaniam Ganesh
4. Dr. Balaji Prakash
5. Dr. Dharendra Sushilendra Katti
6. Dr. Ashok Kumar

ASSOCIATE PROFESSOR

1. Dr. Amitabha Bandyopadhyay

2. Dr. Jayandharan Giridhara Rao
3. Dr. Jonaki Sen
4. Dr. Mainak Das
5. Dr. Ashwani Kumar Thakur

ASSISTANT PROFESSOR

1. Dr. Arun Kumar Shukla
2. Dr. Bushra Ateeq
3. Dr. Saravanan Matheshwaran
4. Dr. Nitin Gupta

CHEMICAL ENGINEERING DEPARTMENT

SANCTIONED STRENGTH : 32
EXISTING STRENGTH : 19

PROFESSOR

1. Dr. Rajendra Prasad Chhabra
2. Dr. Ashutosh Sharma
3. Dr. Goutam Deo
4. Dr. Nishith Verma
5. Dr. Viswanathan Shankar
6. Dr. Nitin Kaistha

7. Dr. Animangsu Ghatak
8. Dr. Yogesh Moreshwar Joshi
9. Dr. Siddharta Panda
10. Dr. Jayant Kumar Singh

ASSOCIATE PROFESSOR

1. Dr. Sanjeev Garg

2. Dr. Raj Ganesh Santharam Pala
3. Dr. Sri Sivakumar
4. Dr. Pankaj Arvind Apte
5. Dr. Naveen Tiwari

ASSISTANT PROFESSOR

1. Dr. Raghvendra Singh
2. Dr. Raju Kumar Gupta
3. Dr. Anurag Tripathi
4. Dr. Indranil Saha Dalal

CHEMISTRY DEPARTMENT

SANCTIONED STRENGTH : 30
EXISTING STRENGTH : 32

PROFESSOR

1. Dr. Narayanasami Sathyamurthy
2. Dr. Vadapalli Chandrasekhar
3. Dr. Rabindra Nath Mukherjee
4. Dr. Parimal Kumar Bharadwaj
5. Dr. Vinod Kumar Singh
6. Dr. Amalendu Chandra
7. Dr. Sandeep Verma
8. Dr. Jarugu Narasimha Moorthy
9. Dr. Namdeo Shriramji Gajbhiye
10. Dr. Sadasivam Manogaran
11. Dr. Veejendra Kumar Yadav
12. Dr. Srihari Keshavarmurthy
13. Dr. Ramanathan Gurunath
14. Dr. Manas Kumar Ghorai
15. Dr. Jitendra Kumar Bera
16. Dr. Maddali Lakshmi Narayana Rao
17. Dr. Debabrata Goswami

18. Dr. Sankar Prasad Rath

ASSOCIATE PROFESSOR

1. Dr. Pratik Sen
2. Dr. Nisanth Narayanan Nair
3. Dr. Dattatraya Hanumant Dethé

ASSISTANT PROFESSOR

1. Dr. Anantharaman Ganapathi
2. Dr. Madhav V Ranganathan
3. Dr. Ramesh Ramapanicker
4. Dr. Ashish Kumar Patra
5. Dr. Raja Angamuthu
6. Dr. Manabendra Chandra
7. Dr. Anand Singh
8. Dr. T.G. Gopakumar
9. Dr. Sabuj Kumar Kundu
10. Dr. Dasari LVK Prasad
11. Dr. Basker Sundararaju

CIVIL ENGINEERING DEPARTMENT

SANCTIONED STRENGTH : 33
EXISTING STRENGTH : 32

PROFESSOR

1. Dr. Sudhir Kumar Jain
2. Dr. Vinod Tare
3. Dr. Mukesh Sharma
4. Dr. Onkar Dikshit
5. Dr. Sekhar Kumar Chakrabarti
6. Dr. Vinay Kumar Gupta
7. Dr. Partha Chakroborty
8. Dr. Sudhir Misra
9. Dr. Purnendu Bose
10. Dr. Soumyen Guha
11. Dr. Ashu Jain
12. Dr. Rajesh Srivastava
13. Dr. Animesh Das
14. Dr. Durgesh Chandra Rai
15. Dr. Bharat Lohani
16. Dr. Sachchidanand Tripathi
17. Dr. Tarun Gupta

ASSOCIATE PROFESSOR

1. Dr. Nihar Ranjan Patra
2. Dr. Priyanka Ghosh
3. Dr. Samit Ray Chaudhuri

ASSISTANT PROFESSOR

1. Dr. (Ms) Prishati Raychowdhury
2. Dr. (Ms) Anubha Goel
3. Dr. Vinod Vasudevan
4. Dr. Shivam Tripathi
5. Dr. Sudib Kumar Mishra
6. Dr. Abhas Singh
7. Dr. Rajesh Sathiyamoorthy
8. Dr. Syam Nair
9. Dr. Harish K.V.
10. Dr. Arghya Das
11. Dr. Richa Ojha
12. Dr. Suparno Mukhopadhyay

COMPUTER SCIENCE & ENGINEERING

SANCTIONED STRENGTH : 18
EXISTING STRENGTH : 32

PROFESSOR

1. Dr. Somenath Biswas
2. Dr. Harish Chandra Karnick
3. Dr. Prabhakar Venkata Tadinada
4. Dr. Manindra Agrawal
5. Dr. Phalguni Gupta
6. Dr. Sanjeev Saxena

7. Dr. Amitabha Mukerjee
8. Dr. Rajat Moona
9. Dr. Ratan Kumar Ghosh
10. Dr. Ajai Jain
11. Dr. Dheeraj Sanghi
12. Dr. Sumit Ganguly
13. Dr. Anil Seth

14. Dr. Shashank Kantilal Mehta
15. Dr. Sandeep Kumar Shukla

ASSOCIATE PROFESSOR

1. Dr. Mainak Chaudhuri
2. Dr. Surender Baswana
3. Dr. Peeyush Parameswaran Kurur
4. Dr. Arnab Bhattacharya
5. Dr. Nitin Saxena

ASSISTANT PROFESSOR

1. Dr. Amey Karkare

2. Dr. Satyadev Nandakumar
3. Dr. Sunil Easaw Simon
4. Dr. Vinay P. Namboodiri
5. Dr. Rajat Mittal
6. Dr. Subhajit Roy
7. Dr. Raghunath Tewari
8. Dr. Indranil Saha
9. Dr. Purushottam Kar
10. Dr. Piyush Rai
11. Dr. Medha Atre
12. Dr. Gaurav Sharma

EARTH SCIENCES

SANCTIONED STRENGTH :
EXISTING STRENGTH : 7

PROFESSOR

1. Dr. Rajiv Sinha
2. Dr. Javed Noormohamed Malik

ASSOCIATE PROFESSOR

1. Dr. Debajyoti Paul

ASSISTANT PROFESSOR

1. Dr. Santanu Misra
2. Dr. Indra Sekhar Sen
3. Dr. Animesh Mandal
4. Dr. Dibakar Ghosal

ELECTRICAL ENGINEERING

SANCTIONED STRENGTH : 53
EXISTING STRENGTH : 37+2 HT

PROFESSOR

1. Dr. Suresh Chandra Srivastava
2. Dr. Shafi Qureshi
3. Dr. Ajit Kumar Chaturvedi
4. Dr. Animesh Biswas
5. Dr. Sri Niwas Singh
6. Dr. Baquer Mazhari
7. Dr. Govind Sharma
8. Dr. Pradip Sircar
9. Dr. Rakesh Kumar Bansal
10. Dr. Alope Kumar Dutta
11. Dr. Utpal Das
12. Dr. Yatindra Nath Singh
13. Dr. Shyama Prasad Das
14. Dr. Venkatesh K Subramanian
15. Dr. Laxmidhar Behera
16. Dr. Parthasarathi Sensarma
17. Dr. A Ranganath Harish
18. Dr. Nandini Gupta
19. Dr. Subramaniam Sundar Kumar Iyer

ASSOCIATE PROFESSOR

1. Dr. Kasturi Vasudevan

2. Dr. Adrish Banerjee
3. Dr. Ramprasad Potluri
4. Dr. Santanu Kumar Mishra
5. Dr. Rajesh Mahanand Hegde
6. Dr. Kumar Vaibhav Srivastava
7. Dr. Mohammad Jaleel Akhtar
8. Dr. Nishchal Kumar Verma
9. Dr. Aditya Kiran Jagannatham
10. Dr. Saikat Chakrabarti
11. Dr. Naren Naik
12. Dr. Yogesh Singh Chauhan

ASSISTANT PROFESSOR

1. Dr. Pradeep Kumar Krishnamurthy
2. Dr. Ketan Rajawat
3. Dr. Rajshekhar Gannavarp *
4. Dr. Sandeep Anand
5. Dr. Soumya Ranjan Sahoo
6. Dr. Shilpi Gupta
7. Dr. Abheejeet Mohapatra
8. Dr. Tanaya Guha

HUMANITIES & SOCIAL SCIENCES

SANCTIONED STRENGTH : 31
EXISTING STRENGTH : 38+ 2

PROFESSOR

1. Dr. Arun Kumar Sharma
2. Dr. Kaushal Kumar Saxena
3. Dr. Binay Kumar Pattnaik
4. Dr. Gurumurthy Neelakantan
5. Dr. Surajit Sinha
6. Dr. Achla Misri Raina

7. Dr. Shikha Dixit
8. Dr. Munmun Jha
9. Dr. Suchitra Mathur
10. Dr. Joydeep Dutta
11. Dr. Thangamani Ravichandran
12. Dr. Mini Chandran
13. Dr. Braj Bhusan

14. Dr. Praveen Kulshrestha

ASSOCIATE PROFESSOR

1. Dr. Satyaki Roy *
2. Dr. Murli Prasad Panta
3. Dr. Kumar Ravi Priya
4. Dr. Somesh Kumar Mathur
5. Dr. Sarani Saha
6. Dr. Vimal Kumar

ASSISTANT PROFESSOR

1. Dr. Ravishankar Sarma Ayyadevara
2. Dr. Anindita Chakrabarti
3. Dr. Vineet Sahu
4. Dr. Prashant Bhalchandra Bagad
5. Dr. Chaithra Puttaswamy

6. Dr. Tanika Chakraborty
7. Dr. Shatarupa Thakurta Roy
8. Dr. Deep Mukherjee
9. Dr. Sohini Sahu
10. Dr. Sudharshana N.P.
11. Dr. Koumudi Prakash Patil *
12. Dr. Mohammad Arshad Rahman
13. Dr. Debayan Pakrashi
14. Dr. Sayan Chattopadhyay
15. Dr. Swargajyoti Gohain
16. Dr. Ritwij Bhowmik
17. Dr. Ark Verma
18. Dr. Wasim Ahmad
19. Dr. Devpriya Kumar
20. Dr. Jillet Sarag Sam

INDUSTRIAL & MANAGEMENT ENGINEERING

SANCTIONED STRENGTH : 18
EXISTING STRENGTH : 18

PROFESSOR

1. Dr. Renduchintala Raghavendra Kumar Sharma
2. Dr. Rahul Varman
3. Dr. Raghu Nandan Sengupta
4. Dr. Uday Shankar Racherla
5. Dr. Bollempalli Venkata Phani

ASSOCIATE PROFESSOR

1. Dr. Veena Bansal
2. Dr. Anoop Singh
3. Dr. Subhas Chandra Misra

4. Dr. Deepu Philip
5. Dr. Puneet Prakash

ASSISTANT PROFESSOR

1. Dr. Sri Vanamalla Venkataraman
2. Dr. Shashi Shekhar Mishra
3. Dr. Devlina Chatterjee
4. Dr. Faiz Hamid
5. Dr. Amit Shukla
6. Dr. Avijit Khanra
7. Dr. Shankar Prawesh
8. Dr. Shweta Singh

MATERIALS SCIENCE & ENGINEERING

SANCTIONED STRENGTH : 32
EXISTING STRENGTH : 25

PROFESSOR

1. Dr. Dipak Mazumdar
2. Dr. Sandeep Sangal
3. Dr. Deepak Gupta
4. Dr. Monica Katiyar
5. Dr. Rajiv Shekhar
6. Dr. Anish Upadhyaya
7. Dr. Ashish Garg
8. Dr. Indranil Manna
9. Dr. Gouthama
10. Dr. Amarendra Kumar Singh

ASSOCIATE PROFESSOR

1. Dr. Kallol Mondal
2. Dr. Krishanu Biswas

3. Dr. Anandh Subramaniam
4. Dr. Kantesh Balani

ASSISTANT PROFESSOR

1. Dr. Vivek Verma
2. Dr. Tanmoy Maiti
3. Dr. Sarang Ingole
4. Dr. Shobit Omar
5. Dr. Shashank Shekhar
6. Dr. Anshu Gaur
7. Dr. Kaustubh Narhar Kulkarni
8. Dr. Somnath Bhowmick
9. Dr. Nilesh Prakash Gurao
10. Dr. Rajdip Mukherjee
11. Dr. Sudhanshu Shekhar Singh

MATHEMATICS & STATISTICS DEPARTMENT

SANCTIONED STRENGTH : 36
EXISTING STRENGTH : 36

PROFESSOR

1. Dr. Manjul Gupta
2. Dr. Prawal Sinha
3. Dr. Debasis Kundu
4. Dr. Neeraj Misra
5. Dr. B Venkatesulu Rathish Kumar

6. Dr. Arbind Kumar Lal
7. Dr. Pravir Kumar Dutt
8. Dr. Palani Shunmugaraj
9. Dr. Mohua Banerjee
10. Dr. Dharendra Bahuguna
11. Dr. Alok Kumar Maloo

12. Dr. Rama Rawat
13. Dr. Saktipada Ghorai
14. Dr. Shalabh
15. Dr. Amit Mitra
16. Dr. Parasar Mohanty
17. Dr. Gopalapuram Santhanam

ASSOCIATE PROFESSOR

1. Dr. Aparna Dar
2. Dr. Nandini Nilakantan
3. Dr. Sharmistha Mitra
4. Dr. Sudipta Dutta
5. Dr. Malay Banerjee
6. Dr. Sameer Laxman Chavan

ASSISTANT PROFESSOR

1. Dr. Thirumalai Muthukumar
2. Dr. Akash Anand
3. Dr. Sanjoy Pusti
4. Dr. Abhijit Pal
5. Dr. Santosha Kumar Pattanayak
6. Dr. Debasis Sen
7. Dr. Ashis Mandal
8. Dr. Subhra Sankar Dhar
9. Dr. Sasmita Patnaik
10. Dr. Kaushik Bal
11. Dr. Subhajit Dutta
12. Dr. Somnath Jha
13. Dr. Preena Samuel

MECHANICAL ENGINEERING

SANCTIONED STRENGTH : 42

EXISTING STRENGTH : 37+1

PROFESSOR

1. Dr. Prabhat Munshi
2. Dr. Prakash Mahadeo Dixit
3. Dr. Krishnamurthy Muralidhar
4. Dr. Gautam Biswas
5. Dr. Nalinaksh Shardchandra Vyas
6. Dr. Partha Sarathi Ghoshdastidar
7. Dr. Subrata Sarkar
8. Dr. Pradipta Kumar Panigrahi
9. Dr. Saunak Kumar Choudhury
10. Dr. Bhaskar Dasgupta
11. Dr. Bishakh Bhattacharya
12. Dr. Kamal Krishna Kar *
13. Dr. Avinash Kumar Agarwal
14. Dr. Sumit Basu
15. Dr. Ashish Dutta
16. Dr. Parameswaran Venkitanarayanan
17. Dr. Anindya Chatterjee
18. Dr. Sameer Khandekar
19. Dr. Arun Kumar Saha
20. Dr. Janakarajan Ramkumar

ASSOCIATE PROFESSOR

1. Dr. Anupam Saxena
2. Dr. Ishan Sharma
3. Dr. Shantanu Bhattacharya
4. Dr. Sovan Lal Das
5. Dr. Pankaj Wahi
6. Dr. Nachiketa Tiwari
7. Dr. Shakti Singh Gupta
8. Dr. Malay Kumar Das
9. Dr. Anurag Gupta

ASSISTANT PROFESSOR

1. Dr. Basant Lal Sharma
2. Dr. Arvind Kumar
3. Dr. Niraj Sinha
4. Dr. Jishnu Bhattacharya
5. Dr. Santanu De
6. Dr. Shikha Prasad
7. Dr. Anirban Guha
8. Dr. Sachin Y. Shinde
9. Dr. Mohit S. Law

PHYSICS DEPARTMENT

SANCTIONED STRENGTH : 38

EXISTING STRENGTH : 34+3

PROFESSOR

1. Dr. Debashish Chowdhur
2. Dr. Ramesh Chandra Budhani
3. Dr. Pankaj Jain
4. Dr. Yashowanta Narayan Mohapatra *
5. Dr. Ramarao Vijaya
6. Dr. Avinash Singh
7. Dr. Kocheri Parampan Rajeev
8. Dr. Mahendra Kumar Verma
9. Dr. Asima Pradhan *
10. Dr. Harish Chandra Verma
11. Dr. Manoj Kumar Harbola
12. Dr. Harshwardhan Wanare
13. Dr. Subramaniam Anantha Ramakrishna
14. Dr. Amit Dutta
15. Dr. Zakir Hossain

16. Dr. Satyajit Banerjee
17. Dr. Sudeep Bhattacharjee
18. Dr. Gautam Sengupta
19. Dr. Tapobrata Sarkar

ASSOCIATE PROFESSOR

1. Dr. Vemuru Subrahmanyam
2. Dr. Anjan Kumar Gupta
3. Dr. Rajeev Gupta *
4. Dr. Tarun Kanti Ghosh
5. Dr. Kaushik Bhattacharya
6. Dr. Dipankar Chakrabarti

ASSISTANT PROFESSOR

1. Dr. Krishnacharya
2. Dr. Soumik Mukhopadhyay

3. Dr. Saikat Ghosh
4. Dr. Amit Kumar Agarwal
5. Dr. Sagar Chakraborty
6. Dr. Anand Kumar Jha
7. Dr. Sayantani Bhattacharya

8. Dr. Aditya Hemchandra Kelkar
9. Dr. Saurabh Mani Tripathi
10. Dr. Shibabrata Nandi
11. Dr. Joydeep Chakraborty
12. Dr. Arjun Bagchi

MATERIALS SCIENCE PROGRAMME

SANCTIONED STRENGTH : 06

EXISTING STRENGTH : 00+3

PROFESSOR

1. Dr. Yashowanta Narayan Mohapatra *
2. Dr. Kamal Krishna Kar *

ASSOCIATE PROFESSOR

1. Dr. Rajeev Gupta *

LASER TECHNOLOGY PROGRAMME

SANCTIONED STRENGTH :

EXISTING STRENGTH : + 02 HT

PROFESSOR

1. Dr. Utpal Das, EE *
2. Dr. Asima Pradhan, PHY *

DESIGN PROGRAMME

SANCTIONED STRENGTH :

EXISTING STRENGTH : 0+2

ASSOCIATE PROFESSOR

1. Dr. Satyaki Roy *

ASSISTANT PROFESSOR

1. (Ms) Koumudi Prakash Patil *

CELP

SANCTIONED STRENGTH:

EXISTING STRENGTH: 0+1 HT

ASSISTANT PROFESSOR

1. Dr. Rajshekhar Gannavarpu, EE *

LIST OF ACADEMIC STAFF AS ON APRIL 01, 2016**RESEARCH ENGINEER (GRADE I)**

1. Alok Gupta AE

PRINCIPAL SCIENTIFIC OFFICER

1. Dr. K K Bajpai CE

SENIOR RESEARCH ENGINEER

1. Mr. Chaturi Singh NWTF
2. Dr. Ashish Samtel Centre
3. Dr. Juliane Tripathi Samtel Centre
4. Dr. Ashutosh Tripathi Samtel Centre

COMPUTER ENGINEER (GRADE II)

1. Mr. Prajwal Bajpai CC
2. Mr. Soumitri Mishra CC

PRINCIPAL RESEARCH ENGINEER

1. Mr. Amitabha Roy EE
2. Mr. Rajeev Gupta AE (NWTF)
3. Mrs. Neeru Chhabra EE
4. Mrs. Anjali V Kulkarni Mechatronics

PRINCIPAL COMPUTER ENGINEER

1. Mr. B M Shukla CSE
2. Mr. Gopesh Tewari CC
3. Mrs. Anju Dixit CC
4. Mr. Md. Khaleeqe Ahmad CC
5. Mrs. Soma Sengupta CC
6. Mr. Brajesh Pande CC

CHIEF RESEARCH ENGINEER

1. Mr. Brajesh Chandra AE (NWTF)
2. Dr. Sudhindra Tatti Samtel Centre

CHIEF COMPUTER ENGINEER

1. Mr. Navpreet Singh CC

CHIEF ENGINEER

1. Mr. Vipul Mathur AE

ASSISTANT LIBRARIAN

1. Mr. Umed Singh Kelkar Lib
2. Mr. S K Vijaianand Kelkar Lib

SENIOR SCIENTIFIC OFFICER

1. Dr. Manish Madhukar Kulkarni -Nanosciences
2. Dr. Prabhat Kumar Dwivedi -Nanosciences

ASSISTANT LIBRARIAN

1. Prashant Kumar Behera -Kelkar Lib.