



Indian Institute of Technology Guwahati

Seventeenth Convocation

Monday, 08 June 2015

Programme

Entry of Academic Procession to the Convocation Hall Invocation

Declaration of Opening of the Convocation by the Chairman, BoG

Report by the Director

Address by the Chairman, BoG

Convocation Address by the Chief Guest

Distribution of Degree Certificates to Convocating Students by the Chairman, Senate

Presentation of Dr. Shankar Dayal Sharma Gold Medal by the Chairman, BoG

Presentation of Institute Medals by the Chief Guest

Presentation of the President of India Gold Medal by the Chief Guest

Pledge by Graduating Students

Photo Session of all the Medal Winners

Declaration of closing of the Convocation by the Chairman, BoG

National Anthem

Exit of Academic Procession from the Convocation Hall

Refreshment

Board of Governors

1. Dr. R. P. Singh 29, Paschimi Marg, First Floor Vasant Vihar, New Delhi – 110 057	Chairman	
2. Prof. Gautam Biswas Director, IIT Guwahati	Member (Ex-officio)	
3. Prof. Mihir K. Chaudhuri Vice-Chancellor Tezpur University, Napaam, Tezpur – 784 028	Member	Nominees of the IIT Council
4. Mr. Pydah Venkatanarayana Member, Pydah Educational Academy 3-16B-115, Santhi Nagar, Kakinada – 533 003	Member	
5. Dr. D. B. Goel Former Professor, IIT Roorkee 268/5, 16 Civil Lines, Roorkee – 247 667	Member	
6. Prof. Asis Datta, Professor of Eminence National Institute of Plant Genome Research Aruna Asaf Ali Marg, Post Box No. 10531 New Delhi – 110 067	Member	
7. Mr. H. K. Sharma, IAS Commissioner & Secretary to the Govt. of Assam Higher Education (Technical) Department Dispur, Guwahati – 781 006	Member (Ex-officio)	Nominee from Govt. of Assam
8. Mr. Er. Liansanga, Ex Engineer-in-Chief, PWD Shivaji Tilla, Khatla Aizawl, Mizoram – 796 001		Nominee from North Eastern Region
9. Prof. A. Chattopadhyay Dept. of Chemistry, IIT Guwahati	Member	Nominees of the Senate

- | | |
|---|------------------------|
| 10. Prof. P.S. Robi (upto 31/12/2014)
Dept. of Mechanical Engineering, IIT
Guwahati | Member |
| 11. Prof. R. Alam (from 01/01/2015)
Dept. of Mathematics, IIT Guwahati | Member |
| 12. Dr. B. N. Ray Choudhury (upto 30/11/2014) | Secretary (Ex-officio) |
| 13. Mr. U.C. Das (from 01/12/2014)
Registrar, IIT Guwahati | Secretary (Ex-officio) |

Organisation

Dr. R. P. Singh	Chairman, Board of Governors
Prof. Gautam Biswas	Director
Prof. M. Guru Prem Prasad	Dean, Academic Affairs
Prof. Subhash C. Mishra	Dean, Alumni Affairs & External Relations
Prof. P. Mahanta	Dean, Faculty Affairs
Prof. S. K. Kakoty	Dean, Infrastructure, Planning and Management
Prof. A. K. Gogoi	Dean, Outreach Education Programme
Prof. D. Chakraborty	Dean, Research & Development
Prof. Chandan Mahanta	Dean, Students' Affairs
Prof. Anupam Saikia	Associate Dean, Academic Affairs
Prof. Latha Rangan	Associate Dean, Students' Affairs
Prof. K. Pakshirajan	Associate Dean, Students' Affairs
Prof. Rajib K. Bhattacharjya	Associate Dean, Infrastructure, Planning and Management
Prof. S. R. M. Prasanna	Associate Dean, Research & Development
Prof. Rakhi Chaturvedi	Associate Dean, Alumni Affairs & External Relations
Prof. S. Natesan	Associate Dean, Faculty Affairs
Mr. U.C. Das	Registrar

Heads of Departments

Prof. V. V. Dasu	Biosciences and Bioengineering
Prof. B. Mandal	Chemical Engineering
Prof. B. K. Patel	Chemistry
Prof. S. Dutta	Civil Engineering
Prof. D. Goswami	Computer Science and Engineering
Prof. U. Barua	Design
Prof. Chitralekha Mahanta	Electronics and Electrical Engineering
Dr. Arupjyoti Saikia	Humanities and Social Sciences
Prof. S. N. Bora	Mathematics
Prof. Anoop K. Dass	Mechanical Engineering
Dr. P. Poulse	Physics

Heads of Academic Centres

Prof. P. Goswami	Centre for Energy
Prof. G. Das	Centre for the Environment
Prof. P. Roy Paily	Centre for Nanotechnology

Gold and Silver Medalists



President of India Gold Medal

Shubham Luhadia

BTech (Computer Science and Engineering)



Silver Medal

Kshitiz Gupta

BTech (Electronics and Communication Engineering)



Silver Medal

Narravula Harshavardhan Reddy

BTech (Mechanical Engineering)



Silver Medal

Bhavesh Shrimali

BTech (Civil Engineering)



Silver Medal
Anshul Mittal
BTech (Biotechnology)



Silver Medal
Dandamudi Chola Bhargava
BTech (Chemical Engineering)



Silver Medal
Rajat Kulshreshtha
BTech (Electronics and Electrical Engineering)



Silver Medal
Anand Kumar
BTech (Engineering Physics)



Silver Medal
Shashwat Gupta
BTech (Chemical Science and Technology)



Silver Medal
Romel Baral
BTech (Mathematics and Computing)



Silver Medal
Soumya Tiwari
BDes (Design)



Silver Medal
Dibyashree Sengupta
MSc (Physics)



Silver Medal
Utsarga Adhikary
MSc (Chemistry)



Silver Medal
Biltu Dan
MSc (Mathematics and Computing)



Silver Medal
Santarpana Choudhury
MA (Development Studies)



Dr. Shankar Dayal Sharma Gold Medal
Akshay Jajoo
BTech (Computer Science and Engineering)

**List of students who have fulfilled requirements for award of
B.Tech. degree in Computer Science and Engineering**

Sl. No	Roll No	Name
1.	11010101	ABHISHEK SARKAR
2.	11010102	ADITYA KUMAR JHA
3.	11010103	AJAY KUMAR KILAKA
4.	11010104	AKSHAY JAJOO
5.	11010106	ARIHANT SETHIA
6.	11010107	ARPIT AGRAWAL
7.	11010108	ARUN BHATI
8.	11010109	B NITIN CHANDRA
9.	11010110	B SRIHARSHA
10.	11010111	BANKURU PRASANNA KUMAR
11.	11010112	BHANU TEJA GULLAPALLI
12.	11010113	BHAVYA MADAN
13.	11010114	BINGI NARASIMHA KARTHIK
14.	11010115	CHAITANYA AGARWAL
15.	11010117	CHETAN ANAND
16.	11010118	GAVVA AVANEESH REDDY
17.	11010119	GONUGUNTLA CHANDRIKA
18.	11010120	HARSHA SRIMATH TIRUMALA
19.	11010121	HARSHIL LODHI
20.	11010122	HITESH ARORA
21.	11010123	JILLELLA SURENDRANATH REDDY
22.	11010125	K YOSHITHA
23.	11010126	KANDREGULA S V A RAVI TEJA
24.	11010127	KARRA DINAKAR REDDY
25.	11010129	KURITI PRASANTH VERMA
26.	11010132	MADHU PRUDHVI RAJ
27.	11010133	MADHURI VITTHAL TIKHE
28.	11010134	MAINAK SETHI
29.	11010136	MASIH TAMSOY
30.	11010137	MATE ABHISHEK GAJANAN
31.	11010138	MD SIDDIQ
32.	11010139	MOHAMMED RIYAZ
33.	11010142	MOPURU SANKETH
34.	11010143	MS NEHA DAMADYA
35.	11010144	N M HARSHA
36.	11010145	NAGELLI KARTHEEK
37.	11010146	NAVEEN SAHU

Sl. No	Roll No	Name
38.	11010147	NISHANT YADAV
39.	11010149	PADIGELA HARSHITH REDDY
40.	11010152	PIYUSH DHORE
41.	11010153	PUSHRAJ YADAV
42.	11010154	RACHIT KUMAR
43.	11010155	RACHURI ANIRUDH
44.	11010156	RAHUL RAGHAVENDRA HUILGOL
45.	11010157	RAKSHITA JAIN
46.	11010158	ROHAN KUMAR KWATRA
47.	11010159	ROHIT KAMRA
48.	11010160	SACHIN AGLAVE
49.	11010161	SAGAR PATEL
50.	11010162	SHASHANK RAI
51.	11010164	SHIVAM KUMAR
52.	11010165	SIMRAT SINGH CHHABRA
53.	11010166	SPARSH KUMAR SINHA
54.	11010167	TUPILI KISHORE
55.	11010168	VEERA ANUDEEP
56.	11010169	VENKATA ABHINAV BOMMIREDDI
57.	11010170	VISHAL ANAND
58.	11010171	VISHAVDEEP MATTU
59.	11010172	VIVEK BHARGAV
60.	11010173	VIVEK PODDAR
61.	11010174	SHYAMAL KEJRIWAL
62.	11010175	ANCHA VENKATA SIDDHARTH
63.	11010176	SHUBHAM LUHADIA
64.	11010177	BASARGE SHREYAS NARENDRA
65.	11010178	CHARANJIT SINGH GHAI
66.	11010179	SHOBHIT CHAURASIA
67.	11010180	SOUMAK DATTA
68.	09010134	PRAVIN KUMAR CHATURVEDI
69.	10010106	ADITYA SHARMA
70.	10010116	CHITTURI TARUN
71.	10010123	HEMANT KUMAR MEENA
72.	10010138	NISHANT SANKHALA
73.	10010146	PRATEEK RASTOGI
74.	10010147	PRATEEK SAHU
75.	10010155	RONGALI SRAVAN KUMAR
76.	10010156	SAMARTH TRIPATHI
77.	10010161	SHEFALI R KALYANI

Sl. No	Roll No	Name
78.	10010165	SRINIVAS YANAMADALA
79.	10010171	VIVEK RAJWAR
80.	05010137	SHASHI KANT KUNAL

**List of students who have fulfilled requirements for award of
B.Tech. degree in Electronics and Communication Engineering**

Sl. No	Roll No	Name
1.	11010201	AASHISH AMBER
2.	11010202	ABHISHEK BANDEJIA
3.	11010203	AKSHAY GULATI
4.	11010204	AMISH MITTAL
5.	11010205	AMIT KUMAR
6.	11010206	AMODH KANT SAXENA
7.	11010209	ANAND JAISWAL
8.	11010212	ANUSHA KONDLE
9.	11010213	ARPIT JAIN
10.	11010216	BATHINI VENKATA SAI BHARGAV
11.	11010217	BHARAT KAVALA
12.	11010218	BOJJA VENKATA SATYA SAI NAVEEN
13.	11010219	CHANDRA PRABHAKER
14.	11010220	CHEENU KHURANA
15.	11010221	CHILAKALA VENU GOPAL REDDY
16.	11010224	DIBBADA S V ASHOK
17.	11010227	GAURAV KUMAR SONWANI
18.	11010228	GONA PRATEEK
19.	11010229	HARSHA RANJAN KUMAR
20.	11010230	HARSHIT GUPTA
21.	11010232	HIMANSHU BANSAL
22.	11010233	JATIN YADAV
23.	11010235	K VIJAY SAI
24.	11010237	KANDUKURI MANASA
25.	11010238	KARAJADA RAMAKRISHNA BABU
26.	11010239	KASARLA ABHILASH
27.	11010240	KSHITIZ JOSHI

Sl. No	Roll No	Name
28.	11010241	KUMAR ABHISHEK
29.	11010244	LOKESH SUTHAR
30.	11010245	MANGESH JOSHI
31.	11010247	MAVILLA PARDHASARADHI
32.	11010248	MAYANK KUMAR
33.	11010249	MAYANK SARDANA
34.	11010250	MRINAL HALOI
35.	11010251	NARESH GUPTA
36.	11010252	PACHA PARDHAKESWAR
37.	11010253	PARKI ALEKHYA MUTHYAM
38.	11010254	PRAKASH HEMANI
39.	11010255	PRAKASH VADADA
40.	11010256	PRATYUSH KHATAIT
41.	11010257	PUSHPINDER GOYAL
42.	11010258	RAHUL SONI
43.	11010260	S DIGVIJAY
44.	11010261	SAURABH GUPTA
45.	11010262	SHRI RAM BAIRWA
46.	11010263	SOUMYA PATRO
47.	11010264	SOURABH BAGDI
48.	11010265	SUMEET SINGH
49.	11010266	SUNKARI VENKATA ABHISHEK
50.	11010267	TARUN KUMAR RAMCHANDANI
51.	11010268	VADDI CHANDRA SEKHAR
52.	11010269	VANEET SINGH YADAV
53.	11010270	VISHAL VAIBHAV
54.	11010271	VYSYARAJU KRISHNA PRAJEETH
55.	11010272	YERRAPATI RAJESH
56.	11010273	GAGANDEEP SINGH

Sl. No	Roll No	Name
57.	11010274	RAJARSHI CHATTOPADHYAY
58.	11010275	M DHRUVA KARTIK
59.	11010276	GAUTAM SINGH
60.	11010277	G BARATH SHANKAR
61.	11010278	ASHUTOSH PANDEY
62.	11010279	VYSYARAJU KARUN RAJU
63.	11010280	KSHITIZ GUPTA
64.	11010281	P HARSHAVARDHAN
65.	11010282	SHASHANK GOYAL
66.	11010283	KAKILETI SIVA TEJA
67.	10010209	ANUJ PRATAP SINGH
68.	10010214	BHUKYA NAVEEN
69.	10010218	DHRUBA CHARAN MUDULI
70.	10010224	KAMAL MADISHETTY
71.	10010227	KUMAR SAURABH
72.	10010244	PRAVEEN KUMAR PANKAJ
73.	10010246	PURUSHARTH CHANDRAYAN
74.	10010250	RAJESH RANJAN
75.	10010252	RITESH KUMAR
76.	10010264	VINOD KUMAR BAIRWA
77.	10010266	Y PRATHYUSHA
78.	09010210	DASARI SATEESH
79.	09010244	REDDI KALYANA CHAKRAVARTHI

**List of students who have fulfilled requirements for award of
B.Tech. degree in Mechanical Engineering**

Sl. No	Roll No	Name
1.	11010301	ABHIMANYU MAWATWAL
2.	11010302	ABHISHEK MEENA
3.	11010303	ABHISHEK TRIVEDI
4.	11010304	ADITYA VIKRAM SINGH
5.	11010306	ANDRU NIKHIL
6.	11010307	ANKIT DAYAL
7.	11010308	ANKIT JAIN
8.	11010309	ANKIT KUMAR GOENKA
9.	11010310	APOORV TOPPO
10.	11010311	AVINDER SINGH
11.	11010312	BODHE ANIKET SANJAY
12.	11010314	CHALLA PAVANKUMAR
13.	11010315	CHAUDHARI ASHISH MOTIRAM
14.	11010316	DANDU MURALI MOHANA KRISHNA
15.	11010317	DEBASISH NAYAK
16.	11010318	DUBBA SURENDRA REDDY
17.	11010319	GADDE SARATH CHANDRA
18.	11010321	GANDHI DHIRAJ PRAKASHCHAND
19.	11010322	GUNJAN JYOTI BHUYAN
20.	11010323	HARSH RANJAN
21.	11010324	HIMANSHU GUPTA
22.	11010325	HIMANSHU MISHRA
23.	11010326	JAGJEET SINGH
24.	11010327	JITENDRA KUMAR VERMA
25.	11010329	KARAN RAJWANSHI
26.	11010330	KIJAMERANG PONGENER
27.	11010331	KOLAPARTHI SATISH CHANDRA
28.	11010333	M MANOJ RAHUL
29.	11010334	MAMILLA SRINATH
30.	11010335	MAYANK GUPTA
31.	11010336	MAYANK RAJESH SANGHANI
32.	11010337	MUKESH VERMA
33.	11010339	MUNINDRA PEGU
34.	11010341	NATARAJ GULLIPALLI
35.	11010342	DEEPAK PARAMKUSAM

Sl. No	Roll No	Name
36.	11010343	PARTH PARITOSH
37.	11010344	PIYUSH RAJ
38.	11010345	PRASANTA MANDAL
39.	11010346	PRIYABRATA BEHERA
40.	11010347	PRIYANK SHARMA
41.	11010348	PURU RASTOGI
42.	11010349	PUSULURI VENKATA SRI CHALAM
43.	11010350	RAJAT KUMAR SAHA
44.	11010351	RAJAT TIWARI
45.	11010352	RAMNATH VIJAYKUMAR PILLAI
46.	11010354	RITESH KUMAR
47.	11010355	RUPESH KUMAR VERMA
48.	11010356	SANTOSH KUMAR
49.	11010358	SATYARTH SHANKAR
50.	11010359	SAURABH SINGH
51.	11010361	SHASHI KUMAR MEENA
52.	11010362	SHOHIN MUKHERJEE
53.	11010363	SIVAPURAM RAGHAVENDRA
54.	11010364	SOUMYA SEN
55.	11010365	SRIRAM KUMAR
56.	11010366	SUMIT BHARTI
57.	11010367	SUNIL KUMAR MATWA
58.	11010369	UMONG AGARWALLA
59.	11010370	VARUN DEV
60.	11010371	VIKAS SINGH
61.	11010372	ZAMBARE AJAY RAVINDRA
62.	11010373	NARRAVULA HARSHAVARDHAN REDDY
63.	11010374	ARUN KRISHNAN
64.	11010375	KAUSHAL KAMAL JAIN
65.	11010376	ABHIMANYU BARUAH
66.	11010377	SIDDHARTH KHANDELWAL
67.	11010378	ASHUTOSH DUBEY
68.	11010379	ABHILASH AJMERA
69.	11010380	KAMLESH PUNASIYA
70.	11010382	KALPESH MOURYA
71.	11010383	PRABHA SHANKAR
72.	10010317	BOYAPATI PREM KUMAR
73.	10010327	JITENDRA KUMAR

Sl. No	Roll No	Name
74.	10010342	MURTUZA SHERGADWALA
75.	10010358	ROHAN RAJENDRA LONDHE
76.	09010319	HEMANT BHORA
77.	07010336	PRUDHVI RAM KONERU

**List of students who have fulfilled requirements for award of
B.Tech. degree in Civil Engineering**

Sl. No	Roll No	Name
1.	11010403	ADARSH DWIVEDI
2.	11010404	ADITAYA BANSAL ALIAS MICKY KUMAR
3.	11010405	AMAN ARUN
4.	11010406	ANKUR BANSAL
5.	11010407	ANUPREET CHOUDHARY
6.	11010408	ARJUNSINGH DANGI
7.	11010409	ASHISH KUMAR VERMA
8.	11010411	ATUL KUMAR
9.	11010413	AYUSH AGRAWAL
10.	11010414	BANOTH KIRAN KUMAR
11.	11010415	BEESETTY VARUN KUMAR
12.	11010416	BHAIRAVARASU RAMA CHANDRA
13.	11010417	BIVEK JOISHI
14.	11010418	DASMEET SINGH GANDHI
15.	11010419	DEEPAK KUMAR
16.	11010421	DISHANT CHECHI
17.	11010422	HARISH JAKHAR
18.	11010423	HIMATEJ AUKU
19.	11010424	JAIDEEP
20.	11010425	JAYANT KUMAR PANDEY
21.	11010426	JITENDRA SINGH MEENA
22.	11010429	KANDHADAI SRIRAMAN
23.	11010431	KARANAM BHAGIRATH ATHRESH
24.	11010432	KASIREDDY PRAMOD
25.	11010433	KORADA PADMA PRAKASHBABU
26.	11010435	M PRASANNA
27.	11010436	MAHAMMAD UBAID
28.	11010437	MANISH PURBIA
29.	11010438	MEDA VINAY TEJA
30.	11010439	MOHNISH KUMAR SINHA
31.	11010440	MUTHABATHULA RAHUL
32.	11010441	NAMIT JAIN
33.	11010442	NARAYAN LAL MEENA
34.	11010443	NIKIT JAIN
35.	11010444	PANKAJ KUMAR MEENA

Sl. No	Roll No	Name
36.	11010448	PREETY PRIYA
37.	11010450	PURUSHOTTAM SHARMA
38.	11010452	RAJESH BAJYA
39.	11010453	RAMANCHA MUKESH KUMAR
40.	11010455	REKULAPALLY SNEHITH REDDY
41.	11010456	ROHIT BANSAL
42.	11010457	SAHITHI REDDY BOMMA
43.	11010461	SUMIT DEWDA
44.	11010462	SUNIL KUMAR
45.	11010463	SUNKAVALI GOWTAM DORA
46.	11010464	TANMAY AGARWAL
47.	11010465	UTKARSH PAGARE
48.	11010468	VISHAL ROHITWAL
49.	11010469	VISHESH KHATRI
50.	11010470	YAMALA SRIKANTH
51.	11010472	YASIR KHALIL
52.	11010473	YERRAMSHETTY UDAY KIRAN
53.	11010474	BHAVESH SHRIMALI
54.	10010403	AKSHAY H MEENA
55.	10010408	ANKIT RAGHAV
56.	10010409	ANOOP SHARMA
57.	10010422	GIRRAJ PRASAD MEENA
58.	10010429	KOTA ANUROOP
59.	10010431	KUMAR MOHIT JHANJRIA
60.	10010434	MANISH KUMAR
61.	10010438	NAVWANT THAKUR
62.	09010406	ANIKET JAIN
63.	09010427	KOLAPAKA SHIVA SHANKARAVARAPRASAD

**List of students who have fulfilled requirements for award of
B.Tech. degree in Biotechnology**

Sl. No	Roll No	Name
1.	11010602	ADITYABARNA PAL
2.	11010603	AKESHWAR JHA
3.	11010604	AMIT SHARMA
4.	11010605	AMIT SINHMAR
5.	11010606	AMRISH YADAV
6.	11010607	ANSHUL MITTAL
7.	11010608	ARPITA DAS
8.	11010610	AVASARALA RAGHAVENDRA SHILPA
9.	11010612	BANOTH PRANEETHA
10.	11010615	CHIRANMOY BORUAH
11.	11010617	DIMPLE CHOUHAN
12.	11010618	DUGGIRALA BRAHMANANDAREDDY
13.	11010620	KATIPALLI TARUN REDDY
14.	11010621	KUNAL AGARWAL
15.	11010622	KUNAL KUMAR SOLANKI
16.	11010624	MANIK GARG
17.	11010625	MAYUR MODI
18.	11010626	NAVEEN KUMAR
19.	11010632	RUVVA RAHUL
20.	11010633	SAGAR SINGH
21.	11010634	SANNY CHAUHAN
22.	11010635	SAURABH SRIVASTAVA
23.	11010636	SHAKSHI GINODIA
24.	11010637	SHASHANK AGRAWAL
25.	11010638	SHEFALI GUPTA
26.	11010639	SHIVAM CHANDAK
27.	11010640	SOUMITRA SAXENA
28.	11010641	SOURABH MANDAL
29.	11010642	SURABHI RANI
30.	11010643	SWAPNIL CHAUHAN
31.	11010644	UTKARSH GUPTA
32.	11010645	VAISHALI BAKLIWAL
33.	11010646	VINEET BHAKHAR
34.	11010648	YOGESH BAID
35.	10010608	DAYALA PENTAIAH

Sl. No	Roll No	Name
36.	10010637	ROXY
37.	10010646	TEJAVATH SHIVA PRASAD NAIK
38.	08010618	MANJIT ARENG

**List of students who have fulfilled requirements for award of
B.Tech. degree in Chemical Engineering**

Sl. No	Roll No	Name
1.	11010701	AANCHAL GUPTA
2.	11010702	AASHISH KUMAR KRISHNATRE
3.	11010703	ABHISHEK JAIN
4.	11010705	ANANTHAGIRI GEETH L D N VENKAT
5.	11010706	ANKIT SINGH
6.	11010707	ANKUR JAIN
7.	11010708	ASHISH MANI
8.	11010709	ASHOK BARJATI
9.	11010712	CHILAKAPATI SRI RANGA SAKET
10.	11010713	CHINMAY PIRMIL SINGH
11.	11010714	DANDAMUDI CHOLA BHARGAVA
12.	11010715	DEEPAK KUMAR
13.	11010716	GAJANAND YADAV
14.	11010717	GUNTHAKANTI SHIVA REDDY
15.	11010719	JITENDRA MEENA
16.	11010720	JITENDRA MEENA
17.	11010721	KRISHNA KANTA CHOUDHURY
18.	11010722	KUMAR SANU MAHATO
19.	11010724	LAKSHMANJI VERMA
20.	11010726	MAHESH KUMAR GUPTA
21.	11010727	MANISH PRAJAPAT
22.	11010728	MIR AMIR ALI
23.	11010730	MUKESH KUMAR GAUTAM
24.	11010731	MUSKU UJWALA
25.	11010732	NAVJOT KAUR
26.	11010733	NAZEEBUL ANSARI M A
27.	11010734	OMPRAKASH KUMAWAT
28.	11010735	PARAMATA SRAVYA
29.	11010737	PRATIK KUMAR
30.	11010738	PRATIK SWAIN
31.	11010739	PRINCE KUMAR KESHARWANI
32.	11010740	RACHA RAHUL RATAN KUMAR
33.	11010741	RAHUL DOHARE
34.	11010742	RAJAN KUMAR
35.	11010743	RITU RAJKUMAR SURIN

Sl. No	Roll No	Name
36.	11010745	SANKALP BORTHAKUR
37.	11010749	SHASHANK KUMAR GUPTA
38.	11010751	SHYAM NARAYAN PRASAD
39.	11010754	UDEPURKAR ANIKET PRADIP
40.	11010755	UDIT SINGH
41.	11010756	VIJAY LAXMI MEENA
42.	11010758	VINEET KUMAR
43.	11010759	VINEET KUMAR DOSHI
44.	11010760	VINOD GODARA
45.	11010761	VIPIN AGRAWAL
46.	11010764	YEWLE DURVANK PURUSHOTTAM
47.	10010704	AJAY KUMAR TYOUHARIA
48.	10010715	BANOTH SHANKAR
49.	10010718	CHALAVADI SRAVANA SOUMYA
50.	10010721	DEVID DAS
51.	10010764	YELLAPRAGADA VENKATA SIVA HARISH
52.	08010737	SANGISHETTY TARUN

**List of students who have fulfilled requirements for award of
B.Tech. degree in Electronics and Electrical Engineering**

Sl. No	Roll No	Name
1.	11010801	AAYUSH GARG
2.	11010803	AKANKSHA DOKANIA
3.	11010806	ANURAG AGARWAL
4.	11010808	BHANU PRAKASH YADAV
5.	11010809	DESE JEEVAN RATHOD
6.	11010810	DHIRAJ KUMAR NAVAL
7.	11010811	DODDI VENKATA JEEVAN KUMAR
8.	11010812	DOIPAYAN ROY
9.	11010816	KONGARA S N RAJKUMAR
10.	11010818	KUMAR ROHIT SINGH
11.	11010819	MALEY HARSHITHA
12.	11010820	MANISH ARORA
13.	11010821	MORISHETTI LALITESH
14.	11010823	NEKKALAPU SAMEER
15.	11010824	PARAG MAHESHWARI
16.	11010825	PARIJAT ROY
17.	11010826	PAWAN KATIYAR
18.	11010827	PAWAN KUMAR
19.	11010828	PRATEEK KUMAR KHEWARKER
20.	11010829	RAJAT KULSHRESHTHA
21.	11010831	S A PRASHANTH
22.	11010832	SAHIL LOOMBA
23.	11010835	TALLURI RAVITEJA
24.	11010836	VADISALA GAUTAM KUMAR
25.	11010837	VIKASH KUMAR
26.	11010838	VIKASH KUMAR
27.	11010840	YOGI ASHOK SUNIL
28.	11010841	RAVI SHANKAR
29.	11010842	SAYAK SAHA
30.	11010843	PRANAV SODHANI
31.	11010844	SHAMIEK MANGIPUDI
32.	11010845	SOHAM MUKHERJEE
33.	11010846	RAJAT KULSHRESHTHA
34.	11010847	GAURAV AGGARWAL
35.	11010848	AKSHAT BORDIA

Sl. No	Roll No	Name
36.	10010805	ARVIND SOLANKY
37.	10010807	BANDEEP RABHA
38.	10010811	GANGADARI VARAPRASAD
39.	10010812	GANIVADA NAVEEN
40.	10010816	HARIDEV DADHICH
41.	10010828	PATCHIPALA PRAVEEN KUMAR
42.	10010834	SAMRAT ROY
43.	10010839	SHYAM KUMAR MEENA
44.	10010840	SUNIL KUMAR
45.	10010842	TURIMELLA SUSHMA
46.	10010843	VIVEK GUNAWAT
47.	09010802	AJAY KUMAR YADAV

**List of students who have fulfilled requirements for award of
B.Tech. degree in Engineering Physics**

Sl. No	Roll No	Name
1.	11012101	ABHILASH REDDY KALAM
2.	11012103	AMBER MADVARIYA
3.	11012105	ANAND KUMAR
4.	11012106	ANANYA PATRA
5.	11012107	APARAJITA SINHA
6.	11012109	ARYASOMAYAJULA BALA RAMANA BHARADWAJ
7.	11012111	B R KEERTHI
8.	11012112	CHAUDHARI NILESH LAXMAN
9.	11012114	GANGSHETTIWAR ASHISH VITTHAL
10.	11012116	GIRIDHAR VIDYADHAR KULKARNI
11.	11012117	ISHAAN RAJIV
12.	11012118	JATIN AHUJA
13.	11012119	KRTIN KUMAR
14.	11012120	MANOJ VITTHALRAO PAWAR
15.	11012122	MUKESH GOLCHHA
16.	11012123	MURALIDHARAN G
17.	11012124	NALAWADE DHANANJAY BHIKU
18.	11012127	PARTH SABHARWAL
19.	11012130	R HARIKESH
20.	11012132	RISHABH PRASAD
21.	11012133	RUPAVATH KRANTHI KUMAR
22.	11012134	SHREYAS JALNAPURKAR
23.	11012135	SUBHASH CHANDRA MEENA
24.	11012136	SUMITH K S
25.	11012137	VADDI RAMJEE
26.	11012139	VIKASH KUMAWAT
27.	11012140	VIVEK GHANGAS
28.	10012136	VINEET PATIDAR

**List of students who have fulfilled requirements for award of
B.Tech. degree in Chemical Science and Technology**

Sl. No	Roll No	Name
1.	11012201	A SURAJ DEV YADAV
2.	11012202	ABHINAV ANAND
3.	11012203	ABHISHEK JAIN
4.	11012204	ADAPA SHABARI NATH
5.	11012205	AMAN TOMAR
6.	11012206	ARVINDH SEKAR
7.	11012207	ASHOK MEENA
8.	11012208	AVINAY KUMAR SINGH
9.	11012209	AZEEM KHAN
10.	11012211	B VINAY
11.	11012212	BELAL TAUHEED
12.	11012213	BHAVESH KASANA
13.	11012217	HRADESH KUMAR GUPTA
14.	11012219	KM SUMAN LATA
15.	11012220	M JAYAVARDHAN SAGAR
16.	11012221	MOHIT GOPLANI
17.	11012222	NELLURI LOKESHWAR RAO
18.	11012223	NIKHIL SHARMA
19.	11012224	PRIYANK GAUR
20.	11012225	RAVINDRA PRATAP SINGH
21.	11012228	SAKSHI KHARE
22.	11012229	SAURABH SONI
23.	11012230	SHASHWAT GUPTA
24.	11012232	SIDDHARTH SUBRAMANI
25.	11012233	SINGH KANISHKA OMPRAKASH
26.	11012235	SUNIL KUMAR
27.	11012237	TEJASVINI SINHA
28.	11012239	VINAY KUMAR
29.	11012240	VINAY KUMAR NAYAK
30.	10012219	MANISH MEENA
31.	09012202	AMIT KUMAR BERI

**List of students who have fulfilled requirements for award of
B.Tech. degree in Mathematics and Computing**

Sl. No	Roll No	Name
1.	11012301	AMANDEEP SINGH
2.	11012303	AMIT KUMAR
3.	11012304	AMIT MITTAL
4.	11012306	ANISH KUMAR JAISWAL
5.	11012307	BEHALPADE TUSHAR ASHOKRAO
6.	11012308	BHUKYA GANESH
7.	11012309	DEVARSHI WAGHELA
8.	11012310	GAJJI MALLIKARJUN
9.	11012311	GAJULA JYOTHENDRANADH SAI
10.	11012312	GUDIPATI GOWTHAMI
11.	11012313	HANUMAN ACHOLIA
12.	11012314	HIMANSHU MANGLUNIA
13.	11012315	HIMANSHU UPRETI
14.	11012318	KUMAR HARSHA
15.	11012320	MANAN BHUTANI
16.	11012321	MITTAL ADITYA SANJAY
17.	11012322	NAVEEN CHAUDHARY
18.	11012323	NIKHIL AGARWAL
19.	11012324	PANCHASARA PAVAN KUMAR
20.	11012325	PIYUSH BENGANI
21.	11012326	PRANSHU ANAND
22.	11012327	PRASHANT SANKHLA
23.	11012328	PRERAK GUPTA
24.	11012330	RAJAT KAMRA
25.	11012331	RAVI SHANKAR LAKRA
26.	11012333	ROHIT R RANGAN
27.	11012335	SANKET GARG
28.	11012338	SOURAV BIKASH
29.	11012340	TANYA GOYAL
30.	11012341	VISHAL KESHAV
31.	11012342	WANKHEDE ISHANT VIRENDRA
32.	11012343	RAHUL RADHAKRISHNAN
33.	11012344	VISHAL JAIN
34.	11012345	VINITA CHAUDHARY
35.	11012346	ROMEL BARAL
36.	11012347	TUMATI KIRAN KUMAR
37.	11012348	RAJAT SINHA

Sl. No	Roll No	Name
38.	11012349	SRAVYA AMUDAPURAM
39.	10012301	AISHWARYA PRAKASH GUPTA
40.	10012302	AJAY PRATAP SINGH
41.	10012303	AJIT SINGH BHATI
42.	10012309	ANISH CHAND
43.	10012317	DIVYA PRAKASH
44.	10012318	GANGADHER MATTA
45.	10012321	LAVESH GUPTA
46.	10012330	SANKET D SOMKUWAR
47.	10012334	VENISHETTY BHARGAVA MOURYA
48.	10012337	VIVEK KUMAR

**List of students who have fulfilled requirements for award of
B.Des. degree in Design**

Sl. No	Roll No	Name
1.	11020501	AAYUSH JAIN
2.	11020502	AKASH HARLALKA
3.	11020503	AMIT JAGLAN
4.	11020504	ANKIT KUMAR
5.	11020505	ARUN SINGH
6.	11020506	AVINANDAN BASU
7.	11020507	BAGEPALLY KRISHNA GAUTHAM
8.	11020508	BHAWNA AGARWAL
9.	11020509	CHIVUKULA SAI SHRUTHI
10.	11020510	DESHPANDE SHAMBHAVI DATTATRAY
11.	11020511	DIVA SMRITI
12.	11020512	DORAI RAJ NATHA
13.	11020514	JATIN BAJAJ
14.	11020516	LINU GEORGE M
15.	11020517	NEERAJ TALUKDAR
16.	11020518	NEHA
17.	11020519	NISHANT KANDOI
18.	11020520	PANKAJ KUMAR MEENA
19.	11020521	POORVI VIJAY
20.	11020523	PRADEEP P
21.	11020524	PRAKASH CHANDRA SHUKLA
22.	11020525	PRINCE BHARALI
23.	11020528	RICHA TRIPATHI
24.	11020529	RUPAM DAS
25.	11020530	SAFINAH ALI
26.	11020531	SAI KIRAN MAGULURI
27.	11020535	SOUMYA TIWARI
28.	11020536	TUHINA DARGAN
29.	11020537	UTKARSH DWIVEDI
30.	11020538	UTKARSH MISHRA
31.	11020539	VIKAS GOEL
32.	11020540	VISHESH KUMAR
33.	10020505	ALLA PREETHI
34.	10020531	PALEPU SAIBABA NAVEEN
35.	10020533	RANJU K RAVINDRAN

**List of students who have fulfilled requirements for award of
M.Sc. degree in Physics**

Sl. No	Roll No	Name
1.	132121001	ABHINANDAN BHATTACHARJEE
2.	132121002	ADESH KUMAR
3.	132121004	AMIT KUMAR
4.	132121005	AMIT KUMAR PATEL
5.	132121006	ANIRBAN SIKDAR
6.	132121007	ARJUN BISWAS
7.	132121008	ARNAB BANERJEE
8.	132121009	BARUN HALDER
9.	132121010	BHOLU RAM SWAMI
10.	132121011	DEBARATI HAJRA
11.	132121012	DEEPAK
12.	132121013	DIBYASHREE SENGUPTA
13.	132121014	INDRANI NAYAK
14.	132121015	JUMAL DAS
15.	132121017	MADHURJYA LALUNG
16.	132121018	MIR ALIMUDDIN
17.	132121019	MRINMOY ROY
18.	132121021	NILANJAN KUNDU
19.	132121022	PARTHA KARAN
20.	132121023	POULASTYA RAY
21.	132121024	PRADIP KUMAR ACHARYA
22.	132121025	PRALAY PAUL
23.	132121026	PRITAM BANERJEE
24.	132121027	PRITHA BARI
25.	132121028	RAJ SHANKAR HAZRA
26.	132121029	RAJKAMAL KAKOTI
27.	132121031	RUMA DAS

Sl. No	Roll No	Name
28.	132121032	SAMBIT MOHAPATRA
29.	132121033	SANJEEV KUMAR PANDEY
30.	132121034	SANJUKTA KUNDU
31.	132121036	SHEFALI UTTAM
32.	132121037	SHEULY GHOSH
33.	132121038	SONGSHAPTAK DE
34.	132121040	SUBHAJIT PAL
35.	132121042	SUDIP JANA
36.	122121040	SIJOY CHANDRA BORO

**List of students who have fulfilled requirements for award of
M.Sc. degree in Chemistry**

Sl. No	Roll No	Name
1.	132122001	ABHIJIT NANDAN
2.	132122002	AKHI SIRAJUDDIN
3.	132122003	AMIT KUMAR
4.	132122004	ANIRUDDHA DAS
5.	132122005	ARITRA SARKAR
6.	132122006	ASIM SAMANTA
7.	132122007	ASIT KUMAR DAS
8.	132122008	DEBASIS GHOSH
9.	132122009	DEEPTI VERMA
10.	132122010	DIBAKAR BISWAS
11.	132122012	KM USHA YADAV
12.	132122013	KOUSHIK MONDAL
13.	132122014	KUMARES SARKAR
14.	132122015	MADHURIMA BORAL
15.	132122016	MANISH JANA
16.	132122017	MANISHA TRIPATHY
17.	132122018	MD ATIUR RAHMAN
18.	132122019	MEENAKSHI PEGU
19.	132122020	MILAN MAJI
20.	132122022	PAYEL GHOSH
21.	132122023	PIYALI DAS
22.	132122024	POOJA SHARMA
23.	132122025	PRASENJIT SAU
24.	132122026	PURUSHOTTAM
25.	132122027	RITURAJ TAHU
26.	132122028	ROHAN DEY
27.	132122029	ROHIT HASDA
28.	132122030	RUPAM DUTTA
29.	132122031	SANKET PATHAK
30.	132122032	SHREYA TRIPATHI
31.	132122033	SOUMYA BHOWAL
32.	132122034	SOURAV SAMANTA
33.	132122035	SOUVIK MONDAL
34.	132122037	SUBRATA MONDAL
35.	132122038	SUDIPTA DEB
36.	132122039	SUMAN PAL
37.	132122040	SUNIT PAL

Sl. No	Roll No	Name
38.	132122041	SUPRIYA BORAL
39.	132122042	SWAGATAM BARMAN
40.	132122043	SWAPNA DEBNATH
41.	132122044	TOMOJIT CHOWDHURY
42.	132122045	UTSARGA ADHIKARY

**List of students who have fulfilled requirements for award of
M.Sc. degree in Mathematics and Computing**

Sl. No	Roll No	Name
1.	132123001	ABHIJIT GHOSH
2.	132123002	ABHIJIT SARKAR
3.	132123003	AJIT KUMAR
4.	132123004	AYAN CHANDA
5.	132123005	AYAN SENGUPTA
6.	132123006	BABAN HALDER
7.	132123007	BIKASH CHANDRA BARMAN
8.	132123008	BIKASH DEBNATH
9.	132123009	BILTU DAN
10.	132123010	DEEPAK
11.	132123011	DIKSHYA RATHA
12.	132123012	DIPAK BARMAN
13.	132123014	GAUTAM SINGH
14.	132123016	MANOJ KUMAR BARMAN
15.	132123017	MOHIT TRIPATHI
16.	132123018	NAVEEN CHANDRA BHAGAT
17.	132123019	PALASH SARKAR
18.	132123020	PRABHAT KUMAR
19.	132123022	PRANOY MODAK
20.	132123023	PRIYA WADHWA
21.	132123024	RAHUL KUMAR
22.	132123025	RAKESH JANA
23.	132123027	SHANTIRAM MAHATA
24.	132123028	SHITU SINGH
25.	132123029	SHREYASI GHORAI
26.	132123030	SHRIJANI CHAKRABORTY
27.	132123032	SHUBHAM GUPTA

Sl. No	Roll No	Name
28.	132123033	SOMNATH GHOSH
29.	132123034	SONALI CHHABRA
30.	132123035	SONU KARMAKAR
31.	132123036	SUBHA PAL
32.	132123037	SUBHA SARKAR
33.	132123038	SUBHAJIT GIRI
34.	132123039	SUDARSHAN SANTRA
35.	132123040	SUJEET KUMAR SINGH
36.	132123041	SUMIT DAS
37.	132123042	SUSMAY NANDI
38.	132123043	SWARUP KUILA
39.	132123044	SYED FAISAL HASAN
40.	132123046	VISHU
41.	122123003	AMRITA PATGIRI
42.	122123025	NIKHIL KUMAR SINGH
43.	122123032	SACHIN SINGH
44.	122123036	SHAILENDRA KUMAR SHUKLA
45.	122123038	SIYARAM
46.	122123039	SOMVEER SINGH

**List of students who have fulfilled requirements for award of
M.A. degree in Development Studies**

Sl. No	Roll No	Name
1.	132241001	AKASH DAS
2.	132241002	AMIT PARASHAR
3.	132241003	ANAND PRAKASH
4.	132241004	ANVITA
5.	132241006	ARPITA BHUYAN
6.	132241007	ASHISH BAROI
7.	132241008	BIDYUT BIKASH KATAKI
8.	132241009	DHIRAJ PEGU
9.	132241010	GAYATRI ROY
10.	132241013	HOIMAWATI TALUKDAR
11.	132241014	HRISHIKESH THAKUR
12.	132241015	ISHANI IPSHITA SARMA
13.	132241016	JITH J R
14.	132241017	KRISHNA SMITA PATHAK
15.	132241019	MRINAL KANTI BORAH
16.	132241020	NAMRATA BORKOTOKY
17.	132241021	NAYANAKHEE SARMA
18.	132241023	PRADEEP B
19.	132241026	ROSE BASUMATARY
20.	132241027	RUCHINILO KEMP
21.	132241028	SANTARPANA CHOUDHURY
22.	132241034	TULIKA
23.	122241002	ASHISH KUMAR
24.	122241003	ASHOK KUMAR DASH

List of students who have fulfilled requirements for award of M.Tech. degree in Computer Science and Engineering

Sl. No.	Roll No	Name	Project Title
1.	11410126	JYOTIPRASAD BAISHYA	Rogue IPv6 Router Advertisement Attack Detection in NDP Using MLD
2.	11410127	NAYANMANI SHARMA	Event Detection in Soccer Video using Gesture Recognition
3.	11410142	PARIKSHIT SAIKIA	MPIR-Mobility Pattern based Incentive Routing for DTN- An Application of VCG Mechanism
4.	124101002	KAKARALA RAJENDRA	Proactive fault tolerance using failure prediction in Hadoop
5.	124101007	SURISHETTY SRINIVAS	A Study of Packet Pacing and AQM Schemes in Short Buffer Networks
6.	124101008	SUBHRENDU CHATTOPADHYAY	Joint Transmit Power and Rate Scheduling in Wireless Mesh Network for Performance Optimization ensuring Fairness
7.	124101010	VIVEK TIWARI	Robust Watermarking of H.264/SVC-Encoded Video resisting Temporal Adaptation
8.	124101012	REDDAPPA NAIDU G	Discrete and Geometric Unit Sector Cover
9.	124101013	KOTRIKE VENKATESH	Evaluation of AQM strategies on the performance of applications
10.	124101016	ANKITA MAHAJAN	Virtualization in 4-4 1-4 Data Center Network
11.	124101017	PANKAJ SACHAN	A Robust Intra Mode Based Watermarking Scheme for H.265/HEVC Video Stream
12.	124101018	JITHIN K GEORGE	Cooperative caching of Video on Demand (VoD)

			and User Generated Content (UGC) video applications in Hybrid CDN-ISP-P2P architecture
13.	124101032	VINOD KUMAR	Probabilistic Minimum Dominating Set in Unit Disk Graphs
14.	124101033	JADHAV AMBADAS DEVRAO	Object Motion Planning in Graphs
15.	124101034	AMBATI LAKSHMANA RAO	Worst Case Coverage Path in Heterogeneous Sensor Networks
16.	124101036	KUNDAN KUMAR	Distributed Trigger Counting for Ring Topology with Single Link Failure
17.	124101038	AKASH ANIL	Modeling Evolution of a Social Network using Temporal Graph Kernels
18.	124101045	PRASHANT ARYA	Solving Data Placement Problem Using Linear Programming
19.	124101047	SWARNENDU RAY	A Pseudo-Deadline Based $O(1)$ Proportional Share Scheduler for Embedded Systems
20.	124101061	ANKUSH PATEL	Clustered based Hybrid Task Partitioning in Multiprocessor Systems
21.	124101062	ARIF ALI AP	Computing Generating set of Lattice ideals
22.	124101063	KAMBLE ABHIJEET ARUN	Implementation of QR algorithms in STXXL Library
23.	134101003	RAMAKANT SINGH	Feature vector selection using kernel matrix learned from semidefinite programming
24.	134101005	MANOJ ASHOKRAO BODE	Managing Emergency Service vehicles amidst Urban Traffic using a Multi-Agent based Internet of Things

25.	134101007	SIDHARTHA AUROBINDA DASH	Performance Analysis of Fibonacci Heaps
26.	134101010	TUHIN BHATTACHARYA	Speech Characterization based on Sound Cues for Clusterization
27.	134101012	SANKET KISHOR DAYMA	Static Energy reduction by selective bank shutdown
28.	134101013	ANUPAM AGRAWAL	Assessing Reliability of Protein Interactions using Learning to Rank
29.	134101014	LAT SAHAB	Encoding User Supervision into Spectral Community Detection Algorithm
30.	134101015	MAYANK GUPTA	Low Complexity Speech Representation Based on Temporal and Spectral Properties of Sounds
31.	134101017	DIPTESH MAJUMDAR	Reconfigurable Communication Middleware for FlexRay-based Distributed Embedded Systems
32.	134101021	SUMMIT VERMA	Cache oblivious algorithms on VAT model
33.	134101033	PULKIT VERMA	Resource Usage Analysis for Speech Recognition Techniques
34.	134101036	SWARUP RANJAN BEHERA	Spectral Clustering using Convex and Constrained Settings
35.	134101038	SUDHANSHU KUMAR	The incentive ratio of Linear utility market for 2 players
36.	134101055	BERHE GEBREZGIABHER WEKELLE	Online testing of reversible circuits using M-out-of-N-checker
37.	134101057	EYERUSALEM DAGNEW GEBRU	Online Test for Reversible Circuit
38.	134101071	DEVENDRA MALVIYA	Implementation of bus Interconnect for chip Multiprocessors

List of students who have fulfilled requirements for award of M.Tech. degree in Electronics and Electrical Engineering with specialization in Signal Processing

Sl. No.	Roll No	Name	Project Title
1.	124102011	TAMMINA SIVA NAGA SRINIVASU	Performance Evaluation of Video Interest Point Detectors
2.	124102013	PASUPUREDDY VIJAYA KUMAR	Informed and Non-Informed Analysis of Linear & Rotational Interpolations
3.	124102015	VISHWAJEET	Facial Expression Recognition using DWT, DCT and SVM
4.	124102018	HIMANSHU SRIVASTAVA	Backward-Forward Resonance in Multiple Object Tracking
5.	124102019	MARUPALLI NARAYANA GANGADHAR	FACE EXTRACTION IN COMPLEX & STATIC BACKGROUNDS
6.	124102020	SWAYAM SAMPANNA PADHI	Methods for single-Image super-resolution
7.	124102021	NALLA KARTHIK	Hierarchical Classification of Broadcast News Video
8.	124102022	ARSI SHIVA	Text Detection and Extraction in Broadcast Videos
9.	124102023	M PHANIDHAR KUMAR	VIRTUAL CROWD SIMULATION IN SPACES WITH OBSTACLES
10.	124102027	SOMNATH GHORAI	Novel Algorithms for Automatic Polyp Detection in Endoscopic Images
11.	124102028	CHETAN MEHRA	Disparity Map Estimation for Stereo Images
12.	124102030	GASADA, V. B. PRAKASH	Outlier Rejection with IRLS-RANSAC
13.	124102034	SREE NILENDRA GADRE	Analysis of Excitation Source Information for Speaker Change Detection

List of students who have fulfilled requirements for award of M.Tech. degree in Electronics and Electrical Engineering with specialization in VLSI

Sl. No.	Roll No	Name	Project Title
1.	124102001	VIJAYA KUMAR K	ASIC Implementation of Multi-Standard LDPC Decoder
2.	124102002	THOTHADRI KRISHNA B	Gm-C Filter for LTE
3.	124102003	PATAN IMRAN KHAN	Design and implementation of FPGA based controllers for contactless power transfer
4.	124102004	S RAKESH KUMAR	Design and Implementation of FBLMS based Adaptive Decision Feedback Equalizer using Distributed Arithmetic
5.	124102005	K.V. MAHESH	FPGA BASED MATRIX ALGORITHMS FOR CIRCUIT SIMULATION
6.	124102007	GAJENDRA KUMAR	Design and Implementation of FPGA based direct torque control of three phase induction motor
7.	124102008	NIKHIL DAS	Design and Implementation of Baseband Processor for IR-UWB WBAN for IEEE 802.15.6
8.	124102009	KALI CHARAN DAS	High Performance Telemetry Circuit Design for Cardiac Pacemaker
9.	124102010	PRITI SONOWAL	A Device Specific Device Simulator for Novel Devices
10.	134102013	ANSHU CHAUHAN	Area, Power and Performance Optimized Approximate Circuit Design Techniques for Computationally Intensive Algorithms

**List of students who have fulfilled requirements for award of
M.Tech. degree in Electronics and Electrical Engineering
with specialization in Communication Engineering**

Sl. No.	Roll No	Name	Project Title
1.	11410238	RAHUL CHHATWANI	On the existence of sum- networks with linear coding capacity k/n only over a specific set of finite fields
2.	124102031	SALUNKHE AKSHAYKUMAR ARVIND	Investigation on Different Aspects of Direction of Arrival Estimation
3.	124102038	VOMMI DHOORJATI	ON ADAPTIVE DISTRIBUTED STORAGE SYSTEMS
4.	124102041	MANISH SHAW	MIMO communication using SAW devices
5.	124102042	NAGENDRA KUMAR	Performance analysis of MIMO based cooperative communication in k - η and η - η fading channels
6.	124102047	SHIBSANKAR SARKAR	Beamforming & Tracking of Mobile users Using Smart Antennas
7.	124102048	SUBHRAJYOTI SUNANI	Performance analysis of MIMO wireless communications with antenna selection
8.	124102049	PATEL PIYUSHKUMAR DINESHBHAI	DESIGN OF DUAL BAND MICROSTRIP POWER DIVIDER WITH APPLICATION IN ANTENNAS
9.	124102050	SRINU NAIK MUDAVATHU	De Bruijn Sequences
10.	134102068	Y BHAGATH KUMAR REDDY	Detection with erasure in cooperative relay system

**List of students who have fulfilled requirements for award of
M.Tech. degree in Electronics and Electrical Engineering
with specialization in Applied Control**

Sl. No.	Roll No	Name	Project Title
1.	124102052	HARIOM CHAUHAN	Speed Control of Brushless DC Motor Using Fuzzy Logic
2.	124102070	BANOTH SHIVA	Design and Analysis of FEM based MEMS Piezoresistive Accelerometer for Involuntary Hand Motion

**List of students who have fulfilled requirements for award of
M.Tech. degree in Mechanical Engineering
with specialization in Machine Design**

Sl. No.	Roll No	Name	Project Title
1.	124103002	AKOLKAR MANGESH RAOSAHEB	Experimental verification of optimal strain gage locations for the accurate determination of K_I in internal cracked plates
2.	124103003	SEELAM VISHNUVARDHAN NAIDU	A new method for computation of stress intensity factors of sharp V-notched two dimensional configurations
3.	124103004	TALATAM VISWANADH	Experimental Estimation of Speed-Dependent Dynamic Parameters of Active Magnetic Bearings
4.	124103005	GAIKWAD HANMANT KRISHNA	Multi-objective Optimization of Spherical & Tapered Roller Bearing Designs using Genetic Algorithms
5.	124103006	JANASWAMY TAGORE SAI MANIKANTA SARMA	Design of a viscoelastic composite for enhanced unconstrained layer damping of structural vibration
6.	124103007	PATIL NILESH SUNIL	FINITE ELEMENT ANALYSIS OF CARBON NANOTUBE BASED COMPOSITES
7.	124103009	RAKESH NATH	Modeling of Largely Deflected BeamS under Antagonistic SMA Wire Actuation for Energy Harvesting Application
8.	124103010	SIKHAKOLLI L V N AVINASH	Dynamic Analysis of Multilayered Sandwich Beam with MRE Core
9.	124103012	HARSHWARDHAN RATNAPARKHI	Development of High Performance Computing Tool For Structure Topology Optimizaton

10.	124103014	PATIL KAPEEL DINANATH	Non-linear Finite Element Analysis of Beam under Follower Forces
11.	124103016	PURUSHOTTAM GANGSAR	Fault Diagnostics of Rolling Bearing Based on Vibrations by Support Vector Machine Algorithm
12.	124103017	PANKAJ RAWAT	Nonlinear frequency response analysis of a smart functionally graded cylindrical shell under a heated shell-surface
13.	124103019	BHUSARE NEETIN NAVANATH	Stability Analysis of Time Varying Dynamical Systems
14.	124103022	GAJENDRA MUNDEL	Fabrication and Mechano- Tribological Characterization of LLDPE/Sea Shell Bio- Composite
15.	124103024	VISWESWARA RAO LENKA	Design of Compact Active Magnetic Bearing
16.	124103025	SURAJ M G	Performance Analysis of Gas Foil Bearing
17.	124103026	SUNIL KUMAR SINGH	Experimental Investigation on the Effect of Different Coatings on Laser Forming of Mild Steel Sheets
18.	124103030	LAXMAN RAM	Customized Evolutionary Algorithm for Topology Optimization of Mechanical Components
19.	124103052	RAHUL YADAV	DESIGN AND DEVELOPMENT OF THREE DIMENSIONAL FORCE MEASUREMENT SET-UP FOR FRICTION STIR WELDING
20.	134103045	ANURAG MISHRA	Performance Evaluation of Polymer Composite Gears for Precision Motion and Bidirectional Load Application

**List of students who have fulfilled requirements for award of
M.Tech. degree in Mechanical Engineering
with specialization in Fluids and Thermal Engineering**

Sl. No.	Roll No	Name	Project Title
1.	124103033	SUBHASH CHANDRA LAIK	Simulation and Experimental Validation of Nanofuel In Direct Injection Diesel Engine
2.	124103035	SUNIL G N	Computation of flow field coupled with electric field on unstructured grid
3.	124103049	SRIKANTH SURENDRANAT H	Study of convergence acceleration method in USHAS solver
4.	124103051	VIJAY SHANKER VERMA	Experimental Investigation of A Dual Fuel Diesel Engine Run On Scrubbed Biogas
5.	124103056	KULDEEP KUMAR SINGH	Design and Analysis of Spiral Plate Heat Exchanger
6.	124103066	SATYANARAYA NA KUMBHA	Numerical Simulation of Transients in Supercritical Water Cooled Recator
7.	124103093	SHATRUGHAN PRASAD JAISWAL	A NUMERICAL STUDY OF NATURAL CONVECTION IN A WATER-FILLED CAVITY WITH DENSITY INVERSION
8.	124103101	PUSHPENDRA	Performance Evaluation of Nanofluid in a counter flow Heat Exchanger
9.	134103040	ANKIT KUMAR SHUKLA	PERFORMANCE INVESTIGATIONS OF LATENT HEAT STORAGE SYSTEMS
10.	134103043	AMIT SHUKLA	Computational Studies on High Speed Reacting Flows
11.	134103048	ROHIT CHANDRA PAURIYAL	Computational Analysis of Fluid Structure Interaction in Hypersonic Flow
12.	134103049	GIRIRAJ SHARMA	Numerical Optimization of Elliptical Savonius Rotor using Guideway Augmenters
13.	134103051	VINEET KUMAR MISHRA	Investigation of fluid flow & Heat Transfer in Straight & Diverging Microchannels

14.	134103052	MOHD IMRAN	ANALYSIS OF COMPRESSION – DRIVEN METAL HYDRIDE BASED COOLING SYSTEM
15.	134103057	SANDIP KUMAR GUPTA	Experimental Investigation on Liquid Mass Distribution By Using Pressure Swirl Automization
16.	134103058	SARBINDU KUMAR	Numerical & Experimental studies of vertical axis helical water turbine
17.	134103075	ARIJEET BARDHAN	Experimental Investigation of Impinging Jet Automization
18.	134103100	SWASTIK ACHARYA	NUMERICAL MODELING OF CONTINUOUS CASTING OF STEEL
19.	134103102	ABHISHEK KUMAR	NUMERICAL SIMULATION OF ELECTROHYDRODYNAMIC FLOW FIELD IN ELECTROSTATIC PRECIPITATOR AND PARTICLE TRACKING
20.	134103104	SANTOSH KUMAR SINGH	NUMERICAL SIMULATION OF GROUNDWATER FLOW
21.	134103106	GIRJESH KUMAR	COMPUTATIONAL STUDY OF DYE CELL

**List of students who have fulfilled requirements for award of
M.Tech. degree in Mechanical Engineering
with specialization in Computer Assisted Manufacturing**

Sl. No.	Roll No	Name	Project Title
1.	124103070	ROKKHAM PAVANKUMARREDDY	Experimental Comparative Study of Conventional, Textured and Textured with coating tools in machining
2.	124103073	ANCHE LOHIT	Prediction of weld induced distortion of large structure
3.	124103076	MRUTYUNJAY MAHARANA	Design and development of trans- femoral amputee walking simulator
4.	124103077	BIBHUTI RANJAN BHATTACHARJYA	Development of Deformation Mechanism Maps by Static hot compression Testing
5.	124103082	JADDIVADA SIDDHARTHA	Design and Modelling of suspension system for walking apparatus
6.	124103090	RICHA SINGH	Residual stress and fatigue life prediction of laser welded stainless steel structure
7.	124103102	RAVI KUMAR VALECHA	Finite Element Modeling of Electromagnetic Shearing of Sheets & Tubes
8.	124103107	UTTAM KUMAR TARAI	Processing and Mechanical Property Evaluation of Ultra fine grained aluminum alloy by Friction Stir process
9.	134103001	NIZAR ALKAYEM	MODELING AND OPTIMIZATION OF FRICTION STIR WELDING PROCESS USING SOFT COMPUTING TECHNIQUES

**List of students who have fulfilled requirements for award of
M.Tech. degree in Mechanical Engineering
with specialization in Computational Mechanics**

Sl. No.	Roll No	Name	Project Title
1.	124103091	VINAY KUMAR MISHRA	A meshfree solver based on meshless local petrov galerkin method for solid mechanics
2.	124103092	RAUT PRATHAMESH PRAKASH	Solution to Inverse elasticity problem in the framework of Finite Element Method
3.	124103109	SAURABH DHOPESHWAR	A numerical study of self-induced oscillatory natural convection in a top cooled cavity with a surface mounted heater
4.	124103112	NITIN CHAUHAN	IMPLEMENTATION OF SPARSE LINEAR ITERATIVE SOLVERS: GMRES AND AMG
5.	124103114	RAJENDRA PRASAD SONI	Study of transient natural convection in a cavity with surface- mounted heaters
6.	134103084	SATEESH KUMAR	Numerical Simulations of Natural Convection Inside Complex Enclosure Filled With Nanofluids
7.	134103121	PRABHASH GOYAL	Real gas effect in shock wave boundary layer interaction
8.	134103123	SANDEEP KUMAR	A TIME INTEGRATION SCHEME FOR DYNAMIC PROBLEM

**List of students who have fulfilled requirements for award of
M.Tech. degree in Civil Engineering
with specialization in Structural Engineering**

Sl. No.	Roll No	Name	Project Title
1.	124104004	BRAHANDAM LAXMI NARASHIMHA KIREETI	Critical Issues in Nonlinear Static Analysis of RC Flat Plate Building with Staircase and Elevator Core
2.	124104006	SANTANU SAMANTA	Capacity Estimation of Nuclear Containment structural component (RC Slab) subjected to Impact Loading
3.	124104008	JIM NOBLE THOMAS	NON-OBSTRUCTING BRACING CONFIGURATIONS FOR OPEN STOREY STRENGTHENING
4.	124104009	VETSA SRI RAM GOWTHAM	EFFECT OF STIFFENERS IN LEAN DUPLEX STAINLESS STEEL(LD _{ss}) HOLLOW CIRCULAR STUB COLUMNS UNDER PURE AXIAL COMPRESSION
5.	124104011	MOHD ABDUL RAHEEM WASAY	STRUCTURAL BEHAVIOUR OF LEAN PUPLEX STAINLESS STEEL I- SECTION STUB COLUMNS SUBJECTED TO AXIAL COMPRESSION
6.	124104014	MUKESH KUMAR ROY	INFLUENCE OF OPENINGS IN MASONRY INFILLS ON LATERAL LOAD BEHAVIOUR OF OPEN GROUNG STOREY BUILDINGS
7.	124104015	SUBHASIS PRADHAN	Flexibility based analysis of reinforced concrete frame structures
8.	124104016	GUMPENA RAJENDRA	EVALUATION OF SEISMIC ENERGY DEMAND IN RC. FRAME WITH & WITHOUT MASONRY WALLS
9.	124104017	MOHAMED SAJEER M	OPTIMAL DESIGN OF TUNED MASS DAMPER

			FOR SEISMIC RESPONSE CONTROL OF LINEAR TIME INVARIANT SYSTEM
10.	124104019	KULDEEP KHARE	STATIC AND DYNAMIC RESPONSE ANALYSIS OF TALL STRUCTURES
11.	124104021	ARUNACHALAM J.	Comparison of Linear and Nonlinear Static Methods of Analyses for Seismic Behaviour of Asymmetric RC Frame Buildings
12.	124104051	BURA AKSHAY RAMESH	Effect of replacement level of fly ash on strength and chloride induced corrosion of steel reinforcement in concrete
13.	124104073	KAVITA DEKA	Capacity Estimate of RC Members Subject to Blast Loading
14.	134104100	WELDEBERHAN GEBREKIROU ADHANA	Utilization of Bamboo as a reinforcement in cement concrete for low cost and hazard resistant housing

**List of students who have fulfilled requirements for award of
M.Tech. degree in Civil Engineering
with specialization in Water Resources Engineering and Management**

Sl. No.	Roll No	Name	Project Title
1.	124104057	PRADIP KUMAR BARMAN	Efficiency of Non-Classical Optimization Algorithms in the estimation of Flow and Virus Transport Parameters
2.	124104060	RUPASREE PANDA	Glacial Lake outburst flood and its impact on hydropower projects in Tawan Basin
3.	124104061	DINESH P	Transient groundwater modeling of Bihar using GMS 3D grid approach
4.	124104062	CHANDRA UPADHYAYA	Assessment of Environmental Flow Considering Eco-Index
5.	124104068	IROM ROYAL	Study on soil carbon sequestration and carbon flux evaluation
6.	134104067	RANGANATHAN K	An Integrated Study on carbon dioxide emissions from Indian energy and municipal solid waste sectors

**List of students who have fulfilled requirements for award of
M.Tech. degree in Civil Engineering
with specialization in Geotechnical Engineering**

Sl. No.	Roll No	Name	Project Title
1.	124104024	DAMMALA PRADEEP KUMAR	Study on Behaviour of Cantilever Retaining Wall Backfilled with Lightweight Materials
2.	124104028	CHARU BHARDWAJ	A STUDY ON ANALYSIS AND PERFORMANCE OF FLOOD EMBANKMENTS
3.	124104031	BIPIN KUMAR GUPTA	A STUDY ON LOAD- DEFORMATION BEHAVIOUR OF MONOPILE FOUNDATIONS FOR OFFSHORE WIND TURBINES
4.	124104032	SAYANTAN CHAKRABORTY	A STUDY OF SOME DESIGN ASPECTS FOR PILED RAFT FOUNDATION
5.	124104033	CHANDRA BHANU GUPT	Determination of volumetric Shrinkage Curve of Soils
6.	124104034	BIKASH KUMAR SAH	Model studies on foundations with shredded tyre mixtures over clay subgrade
7.	124104035	YUDHVIR YADAV	Analysis of Rainfall induced Landslide problems
8.	124104040	JANARDHAN TAHASILDAR	Analysis of Shrinkage behaviour of compacted sand-bentonite mixtures
9.	124104041	HIMADRI BARUAH	Consolidation Characteristics of Fiber Reinforced Sand-Bentonite Mixtures
10.	134104023	RISHIKESH KUMAR PANDEY	EXPERIMENT EVALUATION OF CAPILLARY RISE IN SANDS
11.	134104058	AMRIT KUMAR	Laboratory fall cone testing of unsaturated soils
12.	134104101	BEREKET MAMO	Effect of Strain Rate, Relative Density and

GEBREMESKEL	Specimen Size on Shear Strength Parameters of Cohesionless Soil: Direct Shear Test
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List of students who have fulfilled requirements for award of M.Tech. degree in Civil Engineering

with specialization in Environmental Engineering

Sl. No.	Roll No	Name	Project Title
1.	124104081	PRITI MISHRA	REMOVAL OF HEXAVALENT AND TRIVALENT CHROMIUM FROM SYNTHETIC WASTEWATER USING IRON(II) SULPHIDE
2.	124104082	SHASHIBHUSHAN BILIANGADI	Metal Uptakes by Granular Activated Alumina Exposed Repeatedly to Mono- and Binary Metal Ion Systems Comprising of Cr(III) and Pb(II) Ions through Batch Kinetics and Continuous Column Studies
3.	124104083	THAKER PRASHANT ASHWINKUMAR	NUMERICAL SIMULATION OF CARBON MONOXIDE DISPERSION IN AN URBAN STREET CANYON WITH HETEROGENEOUS TRAFFIC
4.	124104084	MOHIT PRAKASH MOHANTY	Studies on Effects of Phenol and Nitrate on Sulfate Reduction by Mixed Microbial Culture
5.	124104085	AKSHAY KUMAR	Removal of Cu(II) and Pb(II) using Iron(II) Sulfide in Mono and Binary Systems
6.	124104086	VIKAS KUMAR	Anaerobic Digestion of Food Waste using Different Inoculums
7.	124104088	KAMMA RAMU	Composting of Vegetable waste using Different Composting Techniques
8.	124104089	KANEKAR HIRANMAYEE DILIP	Microbial Study of Rotary Drum Composting of Water Hyacinth
9.	124104090	MANOJ KUMAR YADAV	Batch Kinetics and Continuous Column-Studies for Cu(II) and Pb(II) Uptake by Granular Activated Alumina Exposed Repeatedly to Mono-and Binary-Metal Ion Systems

10.	124104091	MOHNISH SATRAWALA	EVALUATION OF IRON AND ARSENIC REMOVAL MECHANISM USING COMMUNITY FILTER SAND
11.	124104092	ABHIJITH K V	INVESTIGATION OF POLLUTANT DISPERSION CHARACTERISTICS IN STREET CANYON IN PRESENCE OF TREES AND ON-STREET PARKED CARS
12.	124104093	ARUL NATH K	ADSORPTION BEHAVIOUR OF LEAD, CADMIUM AND MERCURY ON CHITOSAN IN MONO, BINARY AND TERNARY SYSTEM
13.	124104094	BHAUTMAGE UTKARSH PRAKASH	NUMERICAL SIMULATION AND FIELD VALIDATION OF CARBON MONOXIDE DISPERSION IN ROAD TUNNELS
14.	124104095	SHASHI KUMAR PANKAJ	Bioavailability of Heavy Metals during Composting of Phumdi Biomass
15.	124104097	SANDEEP MARKAM	DISTRIBUTION OF GROUND WATER ARSENIC IN AN ALLUVIAL AQUIFERS OF THE BRAHMAPUTRA FLOODPLAIN, ASSAM, INDIA

**List of students who have fulfilled requirements for award of
M.Tech. degree in Civil Engineering**

with specialization in Transportation Systems Engineering

Sl. No.	Roll No	NAME	Project Title
1.	124104036	BHARAT RAJAN	DESIGN OF OPEN GRADED FRICTION COURSES
2.	124104042	ARIJIT KUMAR BANERJI	STRENGTH CHARACTERISTICS OF EVOTHERM 3G WARM MIX
3.	124104046	MANISH RAJ	EVALUATION OF PROPERTIES OF BITUMEN MODIFIED WITH DIFFERENT ADDITIVES
4.	124104050	M SURENDRANATH	Effect of Maximum Aggregate Size With Its replacement By Lower Size And Fillers on Bituminous Mix Properties
5.	124104056	IBAIAHUN NONGBET SOHLANG	ROLE OF MIX COMPACTION AND BINDER CONTENT IN MOISTURE SUSCEPTIBILITY OF HOT MIX ASPHALT

List of students who have fulfilled requirements for award of

**M.Tech. degree in Civil Engineering
with specialization in Infrastructure Engineering and Management**

Sl. No.	Roll No	Name	Project Title
1.	124104074	NANDURU HARISH KRISHNA	Analysis of impact of pre- construction practices on success of construction project
2.	124104075	MALLISETTI VARA PRASAD	Pre-construction Risk Management in Infrastructure Development Projects
3.	124104077	MOJAHEDUL ISLAM NAYYER	Procurement option analysis for public private partnership wastewater projects
4.	124104078	ARJUN P	Decision support system for procurement option selection for municipal solid waste projects
5.	124104080	MUNA KALUNDIA	Effect of added chloride dosage on properties of concrete
6.	124104101	JYOTISH KUMAR DAS	Effect of corrosion inhibitor on chloride induced corrosion of steel in concrete

List of students who have fulfilled requirements for award of

M.Tech. degree in Biotechnology

Sl. No.	Roll No	Name	Project Title
1.	124106001	CHANDRA SHEKHAR KUMAR	Analysis Of synonymous codon usage of important proteins encoded by Newcastle disease virus and infectious bursal disease virus
2.	124106022	RICHA ARYA	Investigations into the role of amphiphilicity and aromatic interactions in A β 16-22 self – assembly
3.	124106031	NIHARIKA CHANDRA	Effect of light – dark Cycle and light intensity on Growth and lipid productivity of <i>Chlorella</i> sp FC2 IITG
4.	124106032	JAGGA BIKSHAPATHI	Deciphering the Mechanism of 3' end maturation of the 16S Ribosomal RNA
5.	134106001	KULKARNI ALARK SHRIPAD	Instrumentation System Design and Fabrication of Cost – effective Portable Fluorometer Using LEDs
6.	134106002	SUBBI RAMI REDDY TADI	Statistical optimization and kinetic modeling of D (-) lactic acid production in palmyra jaggery and whey protein hydrolysate based fermentation medium
7.	134106004	GARIMA SINGH	Silk based injectable hydrogel as potential cell delivery matrix
8.	134106005	RAJANI KANT RAI	Studies on Bactericidal and Antibiofilm Potential of Metal – complexity Ligands
9.	134106006	EKTA KUMARI	Integrated computational and biochemical studies on glutamine synthetase of <i>Leishmania donovani</i>
10.	134106007	PROMI DAS	Mass Isotopomer Profiling and Quantification Of Glycerol Metabolism In <i>E.coli</i>
11.	134106009	BHANUPRIYA CHOUHAN	Construction Of Fluorescence Correlation Spectroscopy Module for Inverted

			Fluorescence Microscope And Investigating Hen Lysozyme Aggregation using FCS
12.	134106011	RISHABH SINGH	“Charaterization of predicted novel extracellular proteins of pathogenic <i>Leptospira</i> <i>interrogans</i> ”
13.	134106012	SHRAYAN KUMAR DAS	IN VITRO PRODUCTION OF AUTOTRAPLOIDS OF <i>AZADIRACHTA INDICA</i> A. JUSS
14.	134106014	SOMYA SRIVASTAVA	Exploring Receptor Binding Domain of Diphtheria Toxin for Therapeutic Use
15.	134106015	IFFAT JAHAN	“A funanoflavone karanjin : structural elucidation and its antibacterial activity with biocomposite copper nanoparticles”
16.	134106017	AMBUJ SRIVASTAVA	Analysis and development of protein – protein docking algorithm
17.	134106018	KORE SUKHADEV APPANNA	Towards understanding the role of GPR30 in Stromal – Epithelial interaction
18.	134106020	MAYENGBAM SHYAMANANDA SINGH	“Sensitizing Triple Negative Breast Cancer Cells to Chemotherapeutic Agents”
19.	134106021	MOHD FARHAN SIDDIQUI	A low cost design and fabrication method for developing a leak proof microfluidic paper – based analytical device (μ PAD) with customized test zone.
20.	134106023	RATNAKARAM SIVA KUMAR RAJU	A novel combination therapy for highly resistant oral squamous cell carcinoma
21.	134106029	ASHISH ANAND	Isolation, Identification and Characterization of novel metabolites from an endophytic fungus <i>Aspergillus</i> <i>tamari</i>
22.	134106030	NAVEEN BEDI	Development of An Improved In – situ Solvent Recovery Process for Acetone –

			Butanol – Ethanol (ABE) Fermentation
23.	134106031	AJAY KUMAR SAHI	Advanced Glycation End products (AGEs) and macrophage Store Operated Calcium (SOC) channels
24.	134106033	NEITHOO	Synthesis of Silver Nanoparticles with <i>Artemisia indica Willd</i> and <i>Tetrastigma voinierianum</i> collected from Nagaland
25.	134106036	S VANITHA	Functional characterization of silica nanoparticle - stabilized recombinant GMCSF protein for cancer therapy

List of students who have fulfilled requirements for award of

**M.Tech. degree in Chemical Engineering
with specialization in Petroleum Science and Technology**

Sl. No.	Roll No	Name	Project Title
1.	124107002	SONIT BALYAN	Numerical and Experimental Studies on Underground Coal Gasification
2.	124107004	KARAN MALIK	Numerical Investigation of Bubble Column and Experimental Validation
3.	124107006	NAGIREDDI SRINU	Pd(II) adsorption characteristics of glutaraldehyde crosslinked chitosan copolymer and Lewatit Monoplus TP214 resins
4.	124107007	KUNAL PANT	Synthesis and Performance Evaluation of FAU Zeolite-Ceramic Composite Membrane by Separation of Cr (VI) from Aqueous Solution
5.	124107013	PRASENJIT BARMAN	PROCESS INTENSIFICATION OF ESTERS SYNTHESIS BY HYDRO-DYNAMIC CAVITATIONS TECHNIQUE
6.	124107021	DEOASHISH PANJIARA	Optimization of rubber oil methyl ester synthesis using response surface methodology
7.	124107023	VENKATA RAO JANAMALA	MIXING CHARACTERISTICS IN HELICAL COIL
8.	124107026	SOURABH SHAW	Characterization of Mesua Ferrea (Nahor) Oil for Biodiesel Production
9.	124107027	ARINDAM	Mass transfer efficiency of microbubble flow based on mixing phenomena
10.	124107029	SANDUP TSHERING BHUTIA	Preservation and Storage Study of Clarified Synthetic Juice: Experimental and Theoretical Consideration
11.	124107058	RAVI BHANDARI	Preparation and Characterization of Fly Ash based Mesoporous Catalyst for Transesterification of Soybean Oil

List of students who have fulfilled requirements for award of

**M.Tech. degree in Chemical Engineering
with specialization in Materials Science and Technology**

Sl. No.	Roll No	Name	Project Title
1.	11410728	SATENDRA KUMAR	Artificial Intelligence based multi-objective optimization for combinatorial problems
2.	124107030	ABHINAV SHARMA	Localized Electric Field Induced Transition of Two-Phase Flow Patterns inside Microchannels
3.	124107031	MANAS RANJAN BEHERA	Foaming in Emulsion: Effect of Surfactant, Salt and Oil
4.	124107036	PRAKRAM SEHGAL	Carbon Dioxide hydrogenation over alumina and ceria supported nickel and zinc catalysts
5.	124107037	PASUMARTHI VISWANATH	Hydrogen production through self-motile microbots
6.	124107040	VISHAL KUMAR SANDHWAR	TREATMENT OF HUMIC ACIDS USING SPINNING BASKET MEMBRANE MODULE
7.	124107041	PRADIP DAS	Controlled Drug Delivery using Iron based Metal Organic Framework
8.	124107042	RAJASEKHAR KADAMBUR	Optimal Scheduling of Production Operations
9.	124107046	MUDIT BAURAI	Gas Adsorption characteristics of Amino-MIL-53(Al) Metal Organic Framework
10.	124107047	MURCHANA CHANGMAI	Synthesis and characterization of surface modified NiFe ₂ O ₄ nanoparticles and its application in adsorbent modification
11.	124107048	CHIRANJIB DAS	Studies on convective heat transfer of two phase flow in vertical helical coil
12.	124107051	PRADEEP KUMAR RAMTEKE	Crystallization Kinetics of Diblock Copolymer Thin Film
13.	124107052	VARADE SHAILESH	Ion-Specific Effect in Stability of Foams and Emulsions in

		RAVI	Presence of Anionic Surfactant and 1:1 Electrolytes: Role of Adsorption and Interfacial Charge
14.	124107061	MERY KUMARI MEDIKONDA	Biodegradation of Poly (Lactic acid) and its composites
15.	124107062	SOHAN BIR SINGH	Desulphurization by reactive adsorption over zinc oxide based adsorbents
16.	124107065	SHRAVAN KUMAR	Molecular Simulation Study of Gas Adsorption on Carbon Molecular Sieve

List of students who have fulfilled requirements for award of M.Des. degree in Design

Sl. No.	Roll No	Name	Project Title
1.	134205001	SHRUTI PRABHAKAR SALE	Exploring lifestyle products using Bamboo and Cane
2.	134205002	YASHODHAN VIKAS MANDKE	Board Game Design for Interest & Motivation in Chemistry
3.	134205003	PRABHAT KUMAR TIWARI	Supercar Concept for Mahindra & Mahindra Ltd.
4.	134205004	ABIR NAGIA	Packaging for Fruits
5.	134205005	SRI HARSHA VSSS ANDUKURI	Communication Challenges of the deaf: Learnings from experiments in the field
6.	134205006	ARUSHI SINGH	Karuna: Smart Home Solutions for Indian Elderly
7.	134205007	ARUNIMA V J	The Carnatic music experience
8.	134205008	KUNAL DREGO	Exterior Styling of a C segment Hatchback for Renault
9.	134205009	PARVATHY V R	Ancient Wisdom of India for the youth
10.	134205010	JAHNVI MUDGAL	Exformation
11.	134205011	BINOY CYRIAC	Easing of kitchen activities for elderly through design
12.	134205012	NIKHIL PAVITHRAN	Hope for Autism: Interactive and Informative web based platform for the Autistic Community
13.	134205013	SUMIT ARORA	Designing for accessibility : Solutions to enhance Smartphone usage among geriatric, motor and hearing impaired users
14.	134205014	ANISUR RAHMAN	Branding on Muga Silk
15.	134205015	JOJO M GEORGE	Thira: A Visual Guide of Malayalam Movies
16.	134205016	ADITYA CHAUDHARY	Virtual Reality Game Experience Design

17.	134205017	DEEPIKA KASHYAP	back to roots -storage for fruits and vegetable
18.	134205018	RANJITH R	Behaviour Change Campaign : Influencing perception of single-use-commodities and promoting reusable behaviours
19.	134205019	RAJIB BHAKAT	Removing Mobility Barriers for Paraplegic
20.	134205020	PRADYUT NATH`	Strategy and Signage Design for Gauhati Medical College and Hospital (with specific references for rural visitors)
21.	134205022	BRAJESH DHIMAN	Solar Ambrosear
22.	134205023	KULMANALI TANAJI KHILARE	Improving Quality of life for elderly through designing smart spaces
23.	134205024	SHILPA S BABU	Bio Inspired Furniture for urban spaces
24.	134205025	SAURAV KHUTTIYADEO RI	Tourist Guide Book: Assam
25.	134205026	WANRISA BOK KHARKONGOR	Collaborative Design for Tourism
26.	134205027	GASHAYE MAHTEMU AMARE	Design through Exploration of Tensegrity

List of students who have fulfilled requirements for award of Ph.D. degree in Computer Science and Engineering

Sl. No.	Roll No	Name	Thesis Title
1.	03610105	PALLAV KUMAR DUTTA	An Online Semi Automated Part of Speech Tagging Technique Applied To Assamese
2.	04610101	ABHIJIT SARMA	Context Aware Handover for WiFi and Its Extension to WiMAX
3.	04610106	MAMATA SAMAL	Quality Analysis of Correlation Clustering
4.	07610108	SUDDHASIL DE	Improvements in Coordination Functionality of Tuple Space model for Mobile Middleware
5.	07610109	MAUSHUMI BAROOAH	An Architectural Framework for Seamless Hand-off between UMTS and WLAN Network
6.	09610110	SHRINIVASA NAIKA C.L.	Asymmetric Region Local Binary Patterns for Face Image Analysis
7.	10610101	HARI PRABHAT GUPTA	Stochastic Coverage and Connectivity in Heterogeneous Wireless Sensor Networks
8.	10610106	TANIMA DUTTA	Robust Compressed Domain Video Watermarking for H.264 / AVC

List of students who have fulfilled requirements for award of Ph.D. degree in Electronics and Electrical Engineering

Sl. No.	Roll No	Name	Thesis Title
1.	06610211	G. ARUNA	Performance Analysis of EGC and MRC Receivers over Fading Channels with Phase Estimation Error and Co-channel Interference
2.	07610203	SUMITRA SHUKLA	SPECTRAL ANALYSIS OF STRESSED SPEECH FOR SPEECH RECOGNITION
3.	08610206	ASHISH KUMAR NAMDEO	Surface Acoustic Wave Devices with Non-Contact Interdigital Transducers
4.	08610208	NAGESH CH	DESIGN AND FABRICATION OF AN OSMOTIC PRESSURE SENSOR FOR GLUCOSE SENSING APPLICATION
5.	09610206	GAURAV SAXENA	Design, Modeling and Fabrication of Microhotplate for Gas Sensing Applications
6.	09610208	RAHUL SHRESTHA	VLSI Design and Implementation of High-Throughput Turbo Decoder for Wireless Communication Systems
7.	09610209	EZHIL REENA JOY T.P.	Modeling and Analysis of Electric Vehicle Charging Interface
8.	09610219	HARIS B.C.	JOINT SPARSE CODING OVER LEARNED DICTIONARIES AND THE USE OF LOW-COMPLEXITY PROJECTIONS FOR SPEAKER VERIFICATION
9.	10610220	MURLI MANOHAR	Design, Fabrication and Testing of Printed Monopole Antennas for Super Wideband Applications
10.	11610222	BAJARANGBALI	IDENTIFICATION OF PROCESS DYNAMICS USING RELAY WITH HYSTERESIS

List of students who have fulfilled requirements for award of Ph.D. degree in Mechanical Engineering

Sl. No.	Roll No	Name	Thesis Title
1.	07610309	LINTU ROY	GROOVE LOCATIONS FOR OPTIMUM PERFORMANCE OF TWO-AXIAL GROOVE AND MULTI-LOBE HYDRODYNAMIC BEARINGS
2.	09610304	SHRAVANKUMAR C	CRACK IDENTIFICATION IN ROTORS WITH FULL-SPECTRUM
3.	09610310	S. ANBARASU	Studies on Metal Hydride Based Hydrogen Storage Device
4.	09610311	BIBIN JOHN	Numerical Investigations of Shock Wave Boundary Layer Interaction in Hypersonic Flows
5.	09610314	RAVI KUMAR PEETALA	CONJUGATE HEAT TRANSFER ANALYSIS IN HYPERSONIC APPLICATIONS
6.	10610303	DHRUBA JYOTI BORDOLOI	OPTIMUM MULTI-FAULT CLASSIFICATION OF GEARS WITH INTEGRATION OF EVOLUTIONARY AND SVM ALGORITHMS
7.	10610305	PITAMBAR RAMBHAU RANDIVE	MESOSCOPIC MODELING OF CAPILLARITY-WETTABILITY INTERACTION
8.	10610307	SUKANTA ROY	AERODYNAMIC PERFORMANCE EVALUATION OF A NOVEL SAVONIUS-STYLE WIND TURBINE THROUGH UNSTEADY SIMULATIONS AND WIND TUNNEL EXPERIMENTS
9.	10610311	SATHEESHKUMAR V.	FORMING OF ADHESIVE BONDED STEEL SHEETS
10.	10610314	RUPESH SINGH	Computational Study on Thermal Responses of Laser Irradiated Blood Perfused and Vascularized Tissues
11.	10610317	H. LALHMINGSAN	POST COMBUSTION CO ₂ CAPTURE THROUGH

		GA	ADSORPTION PROCESS IN FIXED AND FLUIDIZED BEDS
12.	12610302 7	KOUSHIK DAS	NON-INVASIVE DETECTION OF A TUMOR IN A HUMAN BREAST

**List of students who have fulfilled requirements for award of
Ph.D. degree in Civil Engineering**

Sl. No.	Roll No	Name	Thesis Title
1.	08610406	ARUP BHATTACHARJEE	NUMERICAL STUDIES ON DYNAMIC BEHAVIOR OF REINFORCED SOIL RETAINING WALLS
2.	08610409	ANIMESH DAS	SEISMIC RESPONSE CONTROL OF LOW-RISE BUILDINGS USING FIBRE-REINFORCED ELASTOMERIC ISOLATOR
3.	09610405	M. LONGSHITHUNG PATTON	Numerical Modelling of Lean Duplex Stainless Steel Hollow and Concrete- filled Columns of Square, L-, T- and +-shape Sections under Pure Axial Compression
4.	09610410	PARTHA PRATIM SARKAR	ANALYSIS AND MODELING OF TRAVEL BEHAVIOR FOR A SMALL SIZED INDIAN CITY
5.	10610410	THIYAM TAMPHASANA DEVI	DESIGN OF UNBAFFLED STIRRED TANK WITH CONCAVE BLADE IMPELLER
6.	10610417	HRIDAY MANI KALITA	OPTIMAL PROTECTION MEASURES FOR CONTROLLING RIVER BANK EROSION
7.	11610414	RATAN SARMAH	Two- and Three- Dimensional Analysis of Flow into Ditch Drains from a Poned Field
8.	11610417	TRIPTIMONI BORAH	Development of Efficient Pollution Source Identification Model Using ANN-GMS-GA Based Simulation-Optimization Approach

**List of students who have fulfilled requirements for award of
Ph.D. degree in Design**

Sl. No.	Roll No	Name	Thesis Title
1.	09610503	PRAKASH KUMAR	Ergonomic Design Intervention for Pineapple Peeling Task in Small Fruit Processing Units
2.	09610510	SANGEETA PANDIT	Assistive design intervention to reduce Occupational Ergonomic stress among Women Handloom Weavers of Assam

**List of students who have fulfilled requirements for award of
Ph.D. degree in Biosciences and Bioengineering**

Sl. No.	Roll No	Name	Thesis Title
1.	08610604	SAGARIKA MISHRA	Novel Vacuolar Na ⁺ /H ⁺ Antiporters Of Cowpea And Mungbean Confer Salt Tolerance In Transgenic Plants
2.	08610607	ASHOK KUMAR	Recombinant Truncated Diphtheria Toxin for Possible Therapeutic Applications
3.	08610610	POJUL LOYING	Regulation of Human Cripto-1 Expression
4.	08610613	TUSHAR	Tapping Zingiberaceae – Wilderness to Mining Plastome
5.	08610616	SERAJ AHMAD	Studies on Production, Characterization and Application Potential of Cholesterol Oxidase from <i>Rhodococcus</i> sp. NCIM 2891
6.	09610601	MITUN CHAKRABORTY	Molecular and Functional Characterization of a Novel Alcohol Oxidase From <i>Aspergillus terreus</i> MTCC6324
7.	09610611	SOMASEKHAR REDDY C D	STUDIES ON THE ALCOHOL OXIDASE FROM <i>PICHIA</i> <i>PASTORIS</i> FOR DEVELOPING NANOCOMPOSITE BASED ALCOHOL BIOSENSORS
8.	09610613	GAURI DEB	MOLECULAR INSIGHTS INTO THE MODULATION OF GELATINASES BY THE GREEN TEA POLYPHENOL (-) - EPIGALLOCATECHIN-3- GALLATE (EGCG) IN HUMAN BREAST CANCER CELLS
9.	09610615	ARABINDA GHOSH	Molecular cloning, expression, purification and characterization of β - mannanase of family 26 glycoside hydrolase and associated family 35 carbohydrate binding module from <i>Clostridium</i> <i>thermocellum</i> and its application in manno- oligosaccharides production

10.	09610616	AYAN SADHUKHAN	Isolation and functional characterization of a stress-inducible transcription factor <i>VuDREB2A</i> from cowpea
11.	09610617	HIMANGSHU SONOWAL	STUDIES ON CYTOSKELETON, DIFFERENTIATION AND PHENOTYPIC PROPERTIES OF HUMAN MESENCHYMAL STEM CELLS
12.	09610620	ANIL KUMAR	DEVELOPMENT OF A CURCUMIN RESOURCE DATABASE AND IN-SILICO INTERACTION STUDIES WITH SELECTED TARGETS
13.	09610621	ANIL KUMAR VERMA	Structural, biochemical and functional analyses of modular recombinant glucuronoxylan-xylohydrolase (<i>CtXynGH30</i>) of family 30 Glycoside Hydrolase and its truncated derivative <i>CtXyn30A</i> and associate family 6 carbohydrate binding module <i>CtCBM6</i> from <i>Clostridium thermocellum</i>
14.	09610622	KIMJOLLY LHOUVUM	Cloning, Over-expression and Biochemical Characterization of Putative Protease PFI1625c from <i>Plasmodium falciparum</i> 3D7
15.	10610604	MUTHUSIVARA MAPANDIAN M	Biochemical and system biology approach to characterize novel fresh water microalgal isolate directed towards biodiesel production
16.	10610614	DAMINI KOTHARI	Synthesis, purification, characterization and prebiotic applications of dextran and oligosaccharides from <i>Leuconostoc mesenteroides</i> NRRL B-1426 dextranase

List of students who have fulfilled requirements for award of Ph.D. degree in Chemical Engineering

Sl. No.	Roll No	Name	Thesis Title
1.	08610705	ARIJIT MONDAL	CO ₂ -Selective Thin-Film Polymer Composite Membranes: Improvement of Thermal Stability and Role of Amine Carriers
2.	08610706	VINOTHKUMAR N	Hydrogen production from water-methanol over visible light active modified titanium and indium oxides based photocatalysts
3.	08610710	AVIJIT GHOSH	Synthesis and Evaluation of Graphene for Polymer Electrolyte Membrane Fuel Cell Components
4.	09610707	VENKATA SWAMY NALAJALA	MOMENTUM AND HEAT/MASS TRANSFER PHENOMENA OF CONTAMINATED BUBBLES IN POWER-LAW LIQUIDS
5.	09610715	D. VASANTH	Preparation, Characterization and Applications of Kaolin Based Low Cost Ceramic Membranes
6.	09610717	DASARI ANJALI	Hydrodynamics of viscous oil-water flow through horizontal and upward inclined pipelines
7.	09610719	PRASHANT MISHRA	The Role of Framework Flexibility and Coordinatively Unsaturated Metal Sites on Gas Adsorption of Selected Metal Organic Frameworks
8.	09610720	ARDHENDU SEKHAR GIRI	ADVANCED OXIDATION PROCESSES FOR TREATMENT OF MODEL PHARMACEUTICAL WASTEWATER
9.	09610722	ANAND BABU DESAMALA	Hydrodynamics of viscous oil-water flow through undulated pipelines
10.	09610723	YENNAM RAJESH	Adsorption Characteristics of Activated Carbon for the Recovery of Ni (II) and Pd (II) from Synthetic Electroless Plating Solutions
11.	09610726	E. SRI HARSHA	Microfiltration Studies Using Low Cost Ceramic Membranes

12.	09610727	LEELA MANOHAR AESHALA	Studies on Solid Polymer Electrolyte for Direct Electrochemical Reduction of CO ₂ to Fuel
13.	10610706	L. SRAVANTHI	AMINE FUNCTIONALIZED MCM-41 FOR CO ₂ CAPTURE
14.	10610707	MRIGANKA SEKHAR MANNA	Simultaneous Extraction and Recovery of Catechins using Liquid Membrane
15.	10610709	MURALI PUJARI	Combinatorial plating characteristics of electroless processes for dense Pd-PSS composite membrane fabrication
16.	10610711	CHINA MALAKONDAIA H KANIGANTI	Preparation and Characterization of Low Cost Ceramic and Silver-Ceramic Composite Membranes for Bacteria Filtration Applications
17.	10610714	SANTHI RAJU PILLI	Extraction of Endocrine—Disrupting Compounds from Aqueous Solutions using Ionic Liquids: Theoretical Predictions and Experimentations using Supported Liquid Membrane
18.	10610717	AMRITA AGARWAL	Optimality of Electroless Plating Processes for Dense Metal Ceramic Composite Membrane Fabrication
19.	11610704	KRUSHNA PRASAD SHADANGI	Thermal, Catalytic and Co-conversion of Non-edible Oil Seeds to Pyrolytic Oil

List of students who have fulfilled requirements for award of Ph.D. degree in Physics

Sl. No.	Roll No	Name	Thesis Title
1.	09612102	TRIBEDI BORA	Magnetic Properties of La-Cr-O and Nd-Cr-O Based Orthochromites
2.	09612103	ABHIJIT DAS	Development of Optical Sectioning Microscope using Binary Diffraction Hologram
3.	09612105	DEEPANWITA DUTTA	Branching fraction measurement for the decay $B_s^0 \rightarrow \phi\gamma$ and search for the decay $B_s^0 \rightarrow \gamma\gamma$ at high energy e^+e^- collisions at $\Upsilon(5S)$ energy
4.	09612107	ENAMULLAH	A Theoretical Study of Rabi Oscillations In Graphene
5.	09612108	PADAM RAJENDER	Study of Magnetic Properties and Exchange Bias in $\text{Co}(\text{Cr}_{1-x}\text{M}_x)_2\text{O}_4$ ($M = \text{Fe}, \text{Co} \& \text{Al}$)
6.	09612109	BATAKRUSHN A SANTARA	Studies on Intrinsic Defects and Doping Induced Tunable Optical and Magnetic Properties of TiO_2 Nanostructures
7.	09612110	POULAMI GHOSH	STUDIES ON VARIOUS MORPHOLOGIES OF ZINC OXIDE NANOSTRUCTURES GROWN VIA PULSED LASER DEPOSITION
8.	09612111	T SANTHOSH KUMAR	Studies on bulk and thin films of MgTiO_3 ceramics for microwave and electronic applications
9.	09612112	AKHILESH KUMAR SINGH	MAGNETIC PROPERTIES OF SINGLE AND MULTILAYER STRUCTURED AMORPHOUS AND NANOCRYSTALLINE FeTaC MAGNETIC THIN FILMS
10.	09612113	SOUVIK PAUL	First-principles electronic structure based investigations of Mn_2NiX magnetic alloys with Inverse Heusler structure

11.	09612115	PATHI MUNENDHAR	EXPERIMENTAL STUDIES ON THE DEVELOPMENT OF FIBER BRAGG GRATING BASED SENSORS FOR STRUCTURAL HEALTH MONITORING
12.	09612118	SHYNI P. C.	MAGNETIC PROPERTIES OF NANOCRYSTALLINE Fe- (Al,Cr)-Co-Si ALLOYS PREPARED BY MECHANICAL ALLOYING PROCESS
13.	09612119	APURBA BARMAN	Studying Disorder and Correlation Effects on the Phase Diagram of Bosons via Mean Field Theory
14.	09612130	ONKAR NATH VERMA	DIFFRACTION MANAGEMENT BY USING COHERENT CONTROL FIELDS IN OPTICAL MEDIA
15.	10612101	GEDDA MURALI	Fabrication of CoPc and PTCDI-Ph based low- operating voltage organic field-effect transistors

List of students who have fulfilled requirements for award of Ph.D. degree in Chemistry

Sl. No.	Roll No	Name	Thesis Title
1.	08612223	V. ANILKUMAR	Mechanistic Insights into Unusual Reactions by High - Valent Iron Intermediates
2.	09612201	SRIMANTA GUIN	Beyond Traditional Coupling: Transition Metal Catalyzed C—C and C—O Bond Formations via C—H Activation
3.	09612205	THALLURI KISHORE	Development of Chemoselective and Stereoselective Strategies for Peptide Synthesis and Related Organic Transformations
4.	09612207	BHASKAR NATH	Supramolecular chemistry of <i>Bis</i> -phenols and related metal complexes
5.	09612210	RENJITH B.	DNA Damage Induced by Low-Energy Electrons: A Theoretical Approach
6.	09612211	PARAMARTHA GOGOI	Some Aspects of Chemistry of Oxygenated Heterocycles and Use of Chiral 1,3-Diols in Asymmetric Synthesis
7.	09612214	R. SIDICK BASHA	Stereoselective Synthesis of 2-Deoxy-2-Iodo- <i>O</i> -Glycoside in Biphasic Medium and BDMS Mediated Facile Access to <i>2,3-Unsaturated-O-Glycoside, Imidazopyridine and α-Aminoamidine</i>
8.	09612215	NARSIMHA MAMIDI	Design and Synthesis of Esters as Protein Kinase C (PKC)-C1 Domain Regulators
9.	09612216	BIGYAN RANJAN JALI	Supramolecular chemistry of some naphthoquinone derivatives
10.	09612217	BURGULA LAXMINARAYANA	Studies on the Synthesis and Properties of Modified Pyrimidine Nucleobases, <i>Bis</i> -Pyrimidine Dimers and Peptide Nucleic Acids

11.	09612220	JIBAN SAIKIA	Interfacial Interaction Study of Proteins and Pollutants onto Inorganic Surfaces
12.	09612223	KIRAN INDUKURI	Stereoselective Synthesis of Some Six Membered Oxygen and Nitrogen Heterocyclic Compounds
13.	09612227	SAROJ KUMAR ROUT	Beyond Retrosynthetic Analysis: Copper Catalyzed Synthesis of Esters via C—H Functionalization
14.	09612230	CHIRANTAN KAR	Design, Synthesis and Application of Fluorogenic Probes for Selective Detection of Ionic Analytes in Physiological Condition
15.	10612246	SANGITA TALUKDAR	Design, Synthesis and Studies on the Photophysical Properties of Unnatural Triazolyl and Tetrazolyl Nucleosides and the Applications of Triazolyl Nucleosides Thereof
16.	11612213	SAMIR GHORAI	Geometrical and Substitutional Influences on the Electronic Structure and the Reactivity of First-Row Transition Metal-Radical Complexes

List of students who have fulfilled requirements for award of Ph.D. degree in Mathematics

Sl. No.	Roll No	Name	Thesis Title
1.	08612304	RAJ BHAWAN YADAV	Density Results in $C(S^n, S^n)$ for Lower Dimensions and Riemannian Morphisms
2.	08612306	NAMITA BEHERA	FIEDLER LINEARIZATIONS FOR LTI STATE-SPACE SYSTEMS AND FOR RATIONAL EIGENVALUE PROBLEMS
3.	09612302	JITENDER KUMAR	AFFINE NEAR-SEMRINGS OVER BRANDT SEMIGROUPS
4.	09612305	KAUSHIK MONDAL	Designing Localization Algorithms for Wireless Sensor Networks: A Geometric Approach
5.	09612306	SANTU DAS	LINEAR WATER WAVE DAMPING BY A BOTTOM-MOUNTED POROUS STRUCTURE AND BY VERTICAL DUAL POROUS PLATES
6.	09612313	BIDYUT BIKASH GOGOI	SOME DIVERSE DIRECTIONS IN HIGHER ORDER COMPACT METHODOLOGY
7.	09612314	DINESH KUMAR	DYNAMICS AND CONTROL OF A PREDATOR-PREY SYSTEM WITH THE SUPPLY OF ADDITIONAL FOOD TO PREDATORS
8.	09612317	MOHAMMAD HASSAN	DIFFRACTION AND RADIATION OF WATER WAVES BY TWO COAXIAL VERTICAL CYLINDERS
9.	10612304	SUNANDA SAHA	STUDY OF TRAPPED MODES IN TWO- AND THREE-LAYER FLUIDS

**List of students who have fulfilled requirements for award of
Ph.D. degree in Humanities and Social Sciences**

Sl. No.	Roll No	NAME	Thesis Title
1.	06614104	JITU TAMULI	Institution for the Use of Groundwater in Assam: A Study of Groundwater Markets with Special Emphasis on Structure, Determinants, Reliability and Efficiency
2.	07614102	MAMTA TRIPATHI	THE DYNAMICS OF KNOWLEDGE MANAGEMENT IN ORGANIZATIONS: ROLE OF LEADERSHIP, TRUST AND ORGANIZATIONAL CULTURE
3.	07614104	DITEE MONI BARUAH	Polity and Petroleum Making of an Oil Industry in Assam, 1825–1980

List of students who have fulfilled requirements for award of Ph.D. degree in Energy

Sl. No.	Roll No	Name	Thesis Title
1.	09615103	SHUCHI SINGH	Bioethanol production from <i>Parthenium hysterophorus</i> involving cellulase from <i>Bacillus amyloliquefaciens</i> SS35: Process development, optimization and intensification
2.	09615108	DEBJYOTI SAHU	Hydrogen Adsorption on Selected Metal Organic Frameworks

**List of students who have fulfilled requirements for award of
Ph.D. degree in The Environment**

Sl. No.	Roll No	NAME	Thesis Title
1.	08615205	BHARATI BRAHMACHARIM AYUM	STUDIES ON SULFATE REDUCTION TO ELEMENTAL SULFUR UNDER ANAEROBIC/MICROAEROBIC CONDITIONS
2.	09615201	NAYANMONI GOGOI	ECOLOGICAL STUDY OF BRAHMAPUTRA RIVER FLOODPLAIN IN SELECTED AREAS OF MAJULI AND KAMRUP AND POTENTIAL BIORESOURCE UTILIZATION PERSPECTIVES

**List of students who have fulfilled requirements for award of
Ph.D. degree in Nanotechnology**

Sl. No.	Roll No	Name	Thesis Title
1.	06615301	AGILE MATHEW	Cylindrical Quantum Dots, Spin Qubits, and Decoherence
2.	09615301	AMARESH KUMAR SAHOO	Nanocomposites for Theranostic Applications

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