

# **ANNUAL REPORT**

## **2018-2019**



1<sup>st</sup> April 2018 – 31<sup>st</sup> March 2019

**Indian Institute of Information Technology Kalyani**

Webel IT Park, Kalyani – 741235

Nadia, West Bengal

<http://iiitkalyani.ac.in>

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## Governing Body

7<sup>th</sup>Governing Body – as per Minutes of the meeting dated 31/01/2019

Sl. No.	Name	Role
1	Dr. S. S. Sandhu, Additional Secretary (TE), Dcptt. of HE, MHRD, New Delhi.	Chairman
2	Prof. Partha Pratim Chakrabarti, Mentor Director, IIIT Kalyani & Director, IIT Kharagpur, West Bengal.	Member
3	Shri Anil Kumar, Director (Finance), MHRD, New Delhi. (Rep. Of ,JS&FA, MHRD)	Member
4	Shri Prashant Agarwal, Director (IIITs), Dept. of Higher Education, MHRD, New Delhi.	Member
5	Shri Aninda Chatterjee, Managing Director, WEBEL, Kolkata	Member
6	Prof. Anupam Basu, Executive Director, IIIT Kalyani & Director, NIT, Durgapur.	Member

## Administrative Heads

Sl No.	Position	Name	Affiliation	Tenure
1.	Mentor Director	Prof. Partha Pratim Chakrabarti	Director, Indian Institute of Technology, Kharagpur	Since February 2017
2.	Executive Director	Prof. Anupam Basu	Director, National Institute of Technology, Durgapur	Since February 2017
3.	Registrar (offg.)	Mr. Sambhunath Datta	Deputy Registrar & Finance Officer, IEST, Shibpur.	Since August 2016

## Faculty-in-charge

Sl No.	Position	Name	Affiliation	Tenure
1	Faculty Coordinator	Dr. Uma Das	Assistant Professor, IIIT Kalyani	March 2017 - July 2018
2	Faculty Coordinator	Dr. Imon Mukherjee	Assistant Professor, IIIT Kalyani	Since July 2018
3	Faculty-in-charge, Library	Dr. Imon Mukherjee	Assistant Professor, IIIT Kalyani	August 2016 - July 2018
4	Faculty-in-charge, Library	Dr. SK. Hafizul Islam	Assistant Professor, IIIT Kalyani	Since July 2018
5	Faculty-in-charge, SRIC	Dr. Sandip Karmakar	Assistant Professor, IIIT Kalyani	August 2017 - July 2018
6	Faculty-in-charge, SRIC	Dr. Uma Das	Assistant Professor, IIIT Kalyani	Since July 2018
7	Faculty Incharge, UG Admissions	Dr. Uma Das	Assistant Professor, IIIT Kalyani	March 2017 – April 2019
8	Warden, Girls' Hostel	Dr. Uma Das	Assistant Professor, IIIT Kalyani	July 2016 - July 2018
9	Warden, Girls' Hostel	Dr. Dalia Nandi	Assistant Professor, IIIT Kalyani	Since July 2018
10	Warden, Boys' hostel	Dr. SK. Hafizul Islam	Assistant Professor, IIIT Kalyani	August 2016 – July 2018
11	Warden, Boys' hostel	Dr. Sanjoy Pratihar	Assistant Professor, IIIT Kalyani	Since July 2018
12	Faculty In charge, Student Activities & Gymkhana President	Dr. SK. Hafizul Islam	Assistant Professor, IIIT Kalyani	August 2017 - July 2018

<b>13</b>	Faculty In charge, Student Activities & Gymkhana President	Dr. Sandip Karmakar	Assistant Professor, IIIT Kalyani	July 2018 – October 2018
<b>14</b>	Faculty In charge, Student Activities & Gymkhana President	Dr. Bhaskar Biswas	Assistant Professor, IIIT Kalyani	Since October 2018
<b>15</b>	Faculty Incharge, PhD Admissions	Dr. Imon Mukherjee	Assistant Professor, IIIT Kalyani	2017 – July 2018
<b>16</b>	Faculty Incharge, PhD Admissions	Dr. Oishila Bandyopadhyay	Assistant Professor, IIIT Kalyani	Since July 2019

### Officers

Sl No.	Position	Name	Tenure
<b>1.</b>	Assistant Registrar (Administration)	Mr. Amalesh Chandra Saha	July 2014 – till date
<b>2.</b>	Assistant Registrar (Finance)	Mr. Mrityunjoy Dey	July 2014 – till date
<b>3.</b>	Assistant Registrar	Dr. Madhumita Sengupta	October 2016 – till date
<b>4.</b>	Training and Placement Officer	Mr. Sudeep Chowdhury	April 2017 – till date

## Director's Report

In the year 2014, the 21st May, IIIT Kalyani was set up by MHRD (Government of India), Government of West Bengal and Industry Partners on a N-PPP basis. The Institute was declared as an Institute of National Importance vide "The Indian Institutes of Information Technology (Public-Private Partnership) Act, 2017 No. 23 of 2017". Excellence in education and research in Information Technology and allied disciplines are the main objectives of IIIT Kalyani. The institute is committed to provide state-of-the-art technical education in computer science, as also to catalyze transmission of knowledge through the latest advancements in pedagogy. India plays an important role in the modern day digital world thanks to the expertise that is nurtured here and made available in Information Technology. Inspired from this national trend and vision, IIIT Kalyani was established by Government of India to help meet the growing demand for Information Technology man power.

### Academic Units

The basic academic units at IIIT Kalyani currently consist of five in number, namely Computer Science and Engineering (CSE); Electronics and Communication Engineering (ECE); Mathematics (MA); Physics (PH); and Humanities (HU).

### Academic Programmes

Building a solid foundation of knowledge while enhancing confidence, creativity and innovation among the students, the academic structure of IIIT Kalyani exhibits the diversity, comprehensiveness and depth befitting an institution of its age and stature. The Institute has the flexibility to evolve and change and adapt to new requirements that emerge in a rapidly changing world. The faculty enjoys the autonomy in designing and structuring their curriculum and courses while the overall academic curriculum is mentored by experienced and visionary academics. Interdisciplinary courses are offered jointly by multiple academic units, while the individual departments form the basic academic units and deliver the respective courses. Till date the institute offered B.Tech degree in Information Technology, Computer Science and Engineering for 2014-2018, 2015-2019, and 2016-2020 batches and B.Tech degree in Computer Science and Engineering for 2017-2021 batch.

Enthusiastic environment the the institute enjoys, ensures productive, personal contact between the student and the teacher. The credit-based academic programmes of the institute offer flexibility to the students to progress at their own pace.

### Undergraduate Programme

Problem solving capability, overall growth of character and how to nurture ideas are the aims of the undergraduate programmes that are offered at IIIT Kalyani. The main emphasis of the programs are to instill inquisitive thinking and curiosity with a sense of service to the nation and society at large.

Since debut, IIIT Kalyani is offering the B.Tech. degree in Computer Science and Engineering (130 seats). The Institute has designed its course structure based on the curriculum of IIT Kharagpur, NIT Durgapur and other reputed institutes of national importance, and aligning the curriculum as per projected industry need. This has been the rationale of incorporating career-oriented subjects like Artificial Intelligence, Machine Learning, Deep Learning, Data Analytics, IOT, GIS, etc., into the curriculum (some as compulsory subjects while others as electives). Compulsory project work is included in the curriculum for third year and fourth year students. Students are envisaged to learn the practical application of Artificial Intelligence, Machine Learning, Deep Learning, Data Analytics, Computer Vision, etc., while doing their project work.

### Ph D Program

To foster research activities and develop a progressive research environment, IIIT Kalyani also initiated the Ph D Program during the beginning of 2018. Initially, part time PhD students were enrolled who were selected based on a written test followed by an interview. Currently we have strength of

### Faculty and Academic Staff

IIIT Kalyani has the following regular faculty and academic staff. The detail strength is given below (Table -1).

Table -1

S. No.	Employee	Stream	Number
1	Assistant Professors	Computer Sci. and Eng.	8
2	Assistant Professors	Electronics	2
3	Assistant Professor	Physics	1
4	Assistant Professor	Mathematics	1
5	Technical Assistants	CSE	3
6	Technical Assistant	ECE	1

The current incumbents to the above positions are summarized in Table-2.

Table -2

<b>Faculty Coordinator</b>
Dr. Imon Mukherjee
<b>Computer Science and Engineering (CSE)</b>
<ul style="list-style-type: none"> <li>• Dr. Imon Mukherjee</li> <li>• Dr. SK Hafizul Islam</li> <li>• Dr. Sandip Karmakar (Left October 2018)</li> <li>• Dr. Sanjoy Pratihar</li> <li>• Dr. Oishila Bandyopadhyay</li> <li>• Dr. Sanjay Chatterji</li> <li>• Dr. Debaish Bera</li> <li>• Dr. Bhaskar Biswas</li> </ul>
<b>Electronics and Communication Engineering (ECE)</b>
<ul style="list-style-type: none"> <li>• Dr. Tamal Ghosh (Left July 2019)</li> <li>• Dr. Dalia Nandi</li> </ul>
<b>Physics</b>
1. Dr. Uma Das
<b>Mathematics</b>
2. Dr. Anirban Lakshman

## Details of Faculty Members

### Unit: Computer Science and Engineering

#### ***Dr. Imon Mukherjee***

Ph.D. [Jadavpur University]

Tenure: 01.07.2016 – till date

Area of Interest:

Information Security, Data Analytics, Computer Vision



Recent Publications:

1. Rajib Biswas, **Imon Mukherjee**, S. Bandopadhyay: "Image Feature Based High Capacity Steganographic Algorithm", Multimedia Tools and

- Applications, Vol. 78, Issue 14, pp. 20019U20036, 2019, Springer-US, DOI: 10.1007/s11042-019-7369-y, 2018, Springer- " US, [SCI(E) indexed]
2. Srijan Das, M. Khan, Sambit Bakshi, **Imon Mukherjee**, P.K. Sa, A.K. Sangaiah, A. Bruno: "Lip Biometric Template Security Framework Using Spatial Steganography", Pattern Recognition Letters, 2018, ISSN 0167-8655, DOI: 10.1016/j.patrec.2018.06.026 [SCI indexed]
  3. **Imon Mukherjee**, Ritam Ganguly: "Multiple video clips preservation using folded back audiovisual cryptography scheme", Multimedia Tools and Applications, Vol. 77, Issue 5, pp. 5281- 5301, 2018, Springer-US, DOI: 10.1007/s11042-016-3319-0 [SCI(E) indexed]

#### Refereed International Conferences

1. Debanjan Banerjee, Arijit Ghosal, and **Imon Mukherjee**: (2019). "Prediction of Gold Price Movement Using Geopolitical Risk as a Factor". In: Abraham A., Dutta P., Mandal J., Bhattacharya A., Dutta S. (eds) Emerging Technologies in Data Mining and Information Security. Advances in Intelligent Systems and Computing, vol 814. Springer, Singapore.
2. Debanjan Banerjee, Arijit Ghosal, **Imon Mukherjee**: (2019). "Prediction of Gold Price Movement Using Discretization Procedure". In: Behera H., Nayak J., Naik B., Abraham A. (eds) Computational Intelligence in Data Mining. Advances in Intelligent Systems and Computing, vol 711. Springer, Singapore.
3. Abhishek Mukhopadhyay, L. R. D. Murthy, M. Arora, A. Chakrabarti, and **Imon Mukherjee**, Pradipta Biswas,: (2019). "PCB Inspection in the Context of Smart Manufacturing". In Research into Design for a Connected World (pp. 655-663). Springer, Singapore.
4. Debanjan Banerjee D., Arijit Ghosal, **Imon Mukherjee**: (2019) "Prediction of Gold Price Movement Using Discretization Procedure". In: Behera H., Nayak J., Naik B., Abraham A. (eds) Computational Intelligence in Data Mining. Advances in Intelligent Systems and Computing, vol 711. Springer, Singapore.
5. Srijan Das, S. Sharma, Sambit Bakshi, **Imon Mukherjee**: (2018) "A framework for pixel intensity modulation based image steganography". In: Progress in advanced computing and intelligent engineering. Springer, Singapore, pp 3-14. [https://doi.org/10.1007/978-981-10-6872-0\\_1](https://doi.org/10.1007/978-981-10-6872-0_1)

**Dr. SK Hafizul Islam**

Ph.D. [IIT(ISM) Dhanbad]

Tenure: 01.07.2016 – till date

Area of Interest:

Cryptography, Information Security , Network

Security, Cloud Computing, IoT, Authentication, Provable

Security, Security in VANETs



## Recent Publications:

1. R. Amin, **SK Hafizul Islam**, P. Gope, K-K. R. Choo, N. Tapas, “Anonymity-preserving and Light-weight Multi-Medical Server Authentication Protocol for Telecare Medical Information System”, IEEE Journal of Biomedical and Health Informatics, Vol. 23, No. 4, pp. 1749 - 1759, 2019.
2. **SK Hafizul Islam**, Rajeev, R. Amin, “A Robust and Efficient Three-Factor Authentication and Session Key Agreement Mechanism for SIP”, Second International Conference on Recent Trends and Challenges in Computational Models (ICRTCCM’17), pp. 286-291, 2017. DOI: 10.1109/ICRTCCM.2017.30.
3. **SK Hafizul Islam**, M. S. Obaidat, V. Rajeev, R. Amin, “Design of a certificateless designated server based searchable public key encryption scheme”, Third International Conference on Mathematics and Computing (ICMC 2017), pp. 3-15, 2017, CCIS Book Series, volume 655. DOI: 10.1007/978-981-10-4642-1\_1.
4. A. Karati, R. Amin, **SK Hafizul Islam**, K-K. R. Choo, “Provably Secure and Efficient Identitybased Authentic Data Sharing Protocol for Cloud-assisted Cyber-Physical Environment”, IEEE Transactions on Cloud Computing, 2018. DOI: 10.1007/s00521-018-3824-3.
5. A. Karati, **SK Hafizul Islam**, M. Karuppiah, “Provably Secure and Lightweight Certificateless Signature Scheme for IIoT Environments”, IEEE Transactions on Industrial Informatics, 2018. DOI: 10.1109/TII.2018.2794991
6. A. Karati, **SK Hafizul Islam**, G. P. Biswas, Md Z. A. Bhuiyan, P. Vijayakumar,, M. Karuppiah, “Provably Secure Identity-based Signcryption Scheme for Crowdsourced Industrial Internet of Things Environments”, IEEE Internet of Things Journal, Vol. 14, No. 8, pp. 3701 - 3711, 2018.
7. **SK Hafizul Islam**, P. Vijayakumar, Md Z. A. Bhuiyan, R. Amin, V. Rajeev M., “A Provably Secure Three-factor Session Initiation Protocol for Multimedia Big Data Communications”, IEEE Internet of Things Journal, Vol. 5, No. 5, pp. 3408-3418, 2018.
8. R. Amin, **SK Hafizul Islam**, G. P. Biswas, and M. S. Obaidat, “An Anonymous and Robust Mutual Authentication Protocol for WSN with Multiple Base Stations”, Ad Hoc Networks, Vol. 75-76, pp. 1-18, 2018.

9. P. Kumar, S. Kumari, V. Sharma, X. Li, A.K. Sangaiah, **SK Hafizul Islam**, “Secure CLS and CL-AS schemes designed for VANETs”, Journal of Supercomputing, 2018. DOI: 10.1007/s11227-018-2312-y.

### **Dr. Sandip Karmakar**

Ph.D. [IIT Kharagpur]

Tenure: 08.07.2016 – October 2018

Area of Interest:

Cryptography, Cryptanalysis and Cellular Automata



### **Dr. Sanjoy Pratihar**

Ph.D. [IIT Kharagpur]

Tenure: 22.09.2017 – till date

Area of Interest:

Computer Vision, Digital Geometry, Low-level Image Processing, Document Image Processing



### **Dr. Oishila Bandyopadhyay**

Ph.D. [IEST Shibpur]

Tenure: 13.10.2017 – till date

Area of Interest:

Medical Image Processing, Computer Vision, Digital Geometry.



#### Recent Publications:

1. S. Mukherjee, S.Chatterji, **O. Bandyopadhyay**, A. Biswas, “Detection of Malaria Parasites in Thin blood Smears using CNN Based Approach”, International Conference on Advanced Computing, Networking, and Informatics (ICACNI), 2019.
2. S. Mukherjee, **O. Bandyopadhyay**, A. Biswas, B. B. Bhattacharya, “Detection of Osteoarthritis by Gap and Shape Analysis of Knee Bone X-ray”,

International Workshop on Combinatorial Image Analysis (IW CIA) , LNCS 11255, pp. 121-133, 2018

**Dr. Sanjay Chatterji**

Ph.D. [IIT Kharagpur]

Tenure : 02.11.2017 – till date

Area of Interest:

Machine Learning, Natural Language Processing, Information Retrieval, Data Analytics.



Publications in Journals

1. Sanjay Chatterji, Recommending the Best Merchant from Previous Transactions, Journal of Mobile Networks and Applications (SCI Indexed), DOI: 10.1007/s11036-018-1053-8, 2018, Springer

**Dr. Debasish Bera**

Ph.D. [IIT Kharagpur]

Tenure : 22.06.2018 – till date

Area of Interest:

Statistical Signal Processing, Wireless Communications, Coding Theory



**Dr. Bhaskar Biswas**

Ph.D. [Ecole Polytechnique, France]

Tenure : 01.08.2018 – till date

Area of Interest:

Coding Theory, Cryptology.



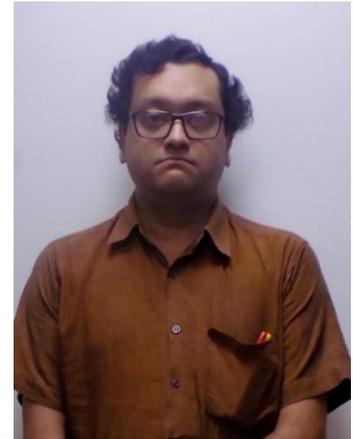
## Unit: Electronics and Communication Engineering

### **Dr. Tamal Ghosh**

Ph.D. [University of Calcutta]  
Tenure : 05.09.2017 – till date

Area of Interest:

Microelectronics, Semiconductor Devices,  
Semiconductor Physics, Nanotechnology



### **Dr. Dalia Nandi (Das)**

Ph.D. [University of Calcutta]  
Tenure : 21.09.2017 – till date

Area of Interest:

5G and beyond, Iot based Embedded system,  
Radio wave propagation, Satellite  
communication, RF and microwaves.



Recent Publications in SCI Journals:

1. **D. Nandi** and A.Maitra” Study of Rain Attenuation Effects for 5G Mm-Wave Cellular Communication in Tropical Location” IET Microwave. Antennas and Propagation, 2018, Vol.12, Issue 9, pp.1504-1507, doi: 10.1049/iet-map.2017.1029

International Conferences:

1. Susmita Das, **D. Nandi**, BiswarupNeogi, “Lower Limb Movement Analysis for Exoskeleton Design”, IEEE TENSYP 2019, The IEEE Region 10 Symposium, 7-9 June 2019, at Kolkata, India. ISBN: 978-1-7281-0296-2.
2. V. Pastoriza,**D. Nandi** , F. Machado, F. P.Fontán, “ Event analysis using the modified synthetic storm technique in orbit-diversity satellite links at Ka-Band”, EuCAP 2019 (Krakow, Poland from 31 March until 5 April 2019) .
3. Susmita Das, **D. Nandi**, BiswarupNeogi, “Design Approach for Artificial Human Ankle Movement”, 3rd International IEEE Conference, DevIC2019 ,23-24th March 2019, Kalyani, India.
4. **D. Nandi**, A.Maitra” The Effects of Rain on Millimeter Wave Communication for Tropical Region” ,2019 URSI Asia-Pacific Radio Science Conference (AP-RASC 2019) in New Delhi, India from 09 – 15 March 2019.

5. **D.Nandi**, "Prediction of Rain Attenuation Statistics from Measured Rain Rate Statistics using Synthetic Storm Technique for Micro and Millimeter wave Communication Systems" International Microwave & RF Conference 2018, Kolkata, India during November 28-30, 2018.
6. **D.Nandi**, "Earth-Space Rain Attenuation Prediction from Rain Rate Data using Simple Attenuation Model for a Tropical Location" 4th International Conference and Business Expo on Wireless, Telecommunication & IoT" at London, UK during July 19-20, 2018.

## Unit: Physics

### **Dr. Uma Das**

Ph.D. [Physical Research Laboratory,  
Ahmedabad]

Tenure : 22.06.2016 – till date

Area of Interest:

Upper Atmosphere, Atmospheric Dynamics.  
Airglow and Aurora, Rocket and satellite  
instrumentation, Seismogenic Ionosphere,  
Satellite Data mining.



### Recent Publications

1. Wei-Sheng Chen, C.J. Pan, **Uma Das**, "The mean zonal wind effect on the long-term variation of ultra-fast Kelvin waves in the mesosphere and lower thermosphere and in the upper stratosphere", J. Atmos. Sol. Terr. Phys., 179, 459–467, doi: 10.1016/j.jastp.2018.10.006, 2018.

### Papers in Conferences

2. C. J. Pan, W.S. Chen, **Uma Das**, 'Kelvin waves in the stratosphere and the mesosphere and lower thermosphere region during 2009-2010, 20-24 May 2018, Japan.
3. W.S. Chen, C. J. Pan, **Uma Das**, 'Case studies for ultra-fast Kelvin waves in the mesosphere and lower thermosphere region during El Niño, 20-24 May 2018, Japan.
4. **Uma Das**, K. Shiokawa, Y. Otsuka, Mamoru Yamamoto, Dave Neudegg, Colin Yuile, T. Komolmis, S. Komonjida, C. Y. Yatini, 'Seasonal and Solar Cycle Variations of the Diurnal Tide in Thermospheric Neutral Wind obtained from FPI Observations at middle and low latitudes', 15th Annual Meeting of Asia Oceania Geosciences Society, 3-8 June 2018, Honolulu, Hawaii

## Unit: Mathematics

**Dr. Anirban Lakshman**

Ph.D. [IIT(ISM), DHANBAD]

Tenure : 06.06.2018 – till date

Mathematical Modeling, Elastodynamics,  
Theoretical Seismology, Solid Mechanics.

**Technical Assistant Details:**

Name	Qualification	Area of Interest	Assigned Lab	Technical Expertise
Mr. Samim Rahaman (Tenure - 14.10.2016–till date)	MCA	1.DBMS 2.Python	Java,Python ,C++ , C, DBMS ,Compiler Operating System, Algorithm,C lab, Data Structure	Information Technology Enabled Services, Computer Training For Hardware Network.
Mr. Amit Kumar Sadhukhan (Tenure - 18.10.2016–till date)	B.Tech (ECE)	a) VLSI Design b) Developing Arduino and Raspberry	1.Labs : Digital electronics, Analog Electronics, Microprocessor and Microcontroller , C lab, Data Structure Lab	Micro architecture, Clocks, Combinational & Sequential logic, Various Circuit law along with their Circuit based analysis, rectifier circuits,Good knowledge in practical's on micro controllers (8085, 8051), Debugging skills – Basic Electronics Debugs and Troubleshooting
Mr. Biswajit Halder (Tenure – 09.10.2018 – till date)	M.Tech. (Computer Technology)	Network Security, Programming (C/C++/Python)	<b>Current Semester:</b> Operating System, Computer Network, Database Management System, Introduction to Environmental Data Science and Data Structures  <b>Previous Semester:</b>	Programming (C/C++/Python), Software Defined Security , Handling all network equipments and peripheral devices including Router, Firewall, Switch, IDS, IPS, Printer, Scanner etc.

			Data Science I (Python), Compiler Design and Computer Organization and Architecture	
Ms. Sreejoyee Das (Tenure – 06.11.2018 – till date)	B.Tech in Computer Science and Engineering	Web and Software Development	Data Structure, Java, Scilab, Programming with C/C++, Operating systems, Design and analysis of Algorithm-I, Algorithm-II	Web and Software Development

In addition, IIIT Kalyani has many visiting faculty members (including senior professors) from IIT Kharagpur, IEST Shibpur and other reputed institutes and industries who take various courses for all four batches of students.

## Details of Guest Faculty

### July 2018 to December 2018

Sl. No.	Guest Faculty Name	Affiliation
1	PROF. GOUTAM BISWAS	Retd., IIT Kharagpur.
2	DR.MANJIRA SINHA	IIT Kharagpur
3	DR.TIRTHANKARDASGUPTA	Tata Consultancy Services
4	MR. SOUMYADEB HUI	St. Games' School
5	PROF.MALLIKA BANERJEE	Retd. Ex Prof. Calcutta University
6	DR.ARUNACHAKRABARTI	St. Thomas' College of Engineering and Technology
7	DR. FURQUAN UDDIN	Aliah University

### January 2019 to June 2019

Sl. No.	Guest Faculty Name	Affiliation
1	PROF. GOUTAM BISWAS	Retd., IIT Kharagpur.
2	DR.ARUNACHAKRABARTI	St. Thomas' College of Engineering and Technology
3	DR.TIRTHANKARDASGUPTA	Tata Consultancy Services
4	PROF. PRADIPTA BHATTACHARYA	Rishi Bankim Chandra College
5	PROF. GOUTAM KUMAR PAUL	ISI Kolkata

## Admissions

The Institute currently admits students at the undergraduate level.

IIIT Kalyani's B.Tech. programme admits 130 students in Computer Science and Engineering (CSE) through Joint Seat Allocation Authority (JoSAA) based on the results of the JEE (Main) examination administered by Central Board of Secondary Education (CBSE). The details of admissions during 2018-19 are given below.

Sl. No.	Batch	Approved No. of Seats	Admitted Strength	Boys	Girls
1	2018-22	130 (CSE)	105	96	9

Quota	GEN	SC	ST	OBC-NCL	OBC-NCL(PWD)
Admitted	54	12	6	33	0

## Academic Calendar

The academic session begins in the first week of July every year and ends in last week of April. It has two semesters:

Autumn Semester: From the first week of July to the last week of November

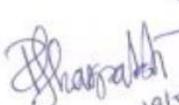
Spring Semester: From the first week of January to the last week of April/first week of May.

The exact dates of all important events, such as orientation, registration, late registration, commencement of classes, submission of documents, examinations, submission of grades, vacation, mid-semester recess, etc., during the Academic Session are specified in the Academic Calendar of the Institute. Academic calendar is published in the Institute website ([www.iitkalyani.ac.in](http://www.iitkalyani.ac.in)) at the beginning of every academic session.

### Academic Calendar - Autumn Semester 2018-19

S. No.	Event	Date	Day
1	1 <sup>st</sup> Convocation (Tentative)	25/8/2018 and 26/8/2018	Saturday and Sunday
<b>Autumn Semester 2018-19</b>			
2	Last date of Semester Registration	12/7/2018	Thursday
3	Late Semester Registration (with Fine)	30/7/2108	Monday
4A	Commencement of Classes (except 1 <sup>st</sup> Year Students)	2/7/2108	Monday
4B	Commencement of Classes (1 <sup>st</sup> Year Students) (Tentative)	1/8/2018	Wednesday
5	Mid-semester Examination	17/9/2018 to 22/9/2018	Monday to Saturday
6	Puja Vacation*	15/10/2018 to 19/10/2018	Monday to Friday
7	End-semester Lab Examination (except 1 <sup>st</sup> Year Students)	12/11/2018 to 15/11/2018	Monday to Thursday
8	End-semester Theory Examination; PhD Course-work Exam	16/11/2018 to 26/11/2018	Friday to Monday
9A	End-semester Project Presentation (Third and Fourth Year Students)	26/11/2018 to 30/11/2018	Monday to Friday
9B	End-semester Lab Examination (1 <sup>st</sup> Year Students)	26/11/2018 to 30/11/2018	Monday to Friday
10	Grade moderation by all Faculty Members	7/12/2018, 14/12/2018, 18/12/2018	Friday, Friday, Tuesday
11	Winter vacation for Faculty members	10/12/2018 to 31/12/2018	Monday to Tuesday
12	Autumn 2018-19 Winter Break for Students	3/12/2018 to 1/1/2019	Monday to Tuesday
13	Commencement of classes of Spring semester 2018-19	2/1/2019	Wednesday
##	Supplementary Examination; PhD Course-work Exam	17/7/2018 to 27/7/2018	Tuesday to Friday

Placed for approval.

Approved  O. Bandyopadhyay  
19/5/18

S. Mukherjee  
19-5-18

### Academic Calendar - Autumn Semester 2018-19

S. No.	Event	S. No.	Event
1	1 <sup>st</sup> Convocation (Tentative)	8	End-semester Theory Examination
2	Last date of Semester Registration	9A	End-semester Project Presentation (3 <sup>rd</sup> &4 <sup>th</sup> Yr)
3	Late Semester Registration (with Fine)	9B	End-semester Lab Examination (1 <sup>st</sup> Yr)
4A	Commencement of Classes (except 1 <sup>st</sup> Yr)	10	Grade moderation by all Faculty Members
4B	Commencement of Classes (1 <sup>st</sup> Year Students)	11	Winter vacation for Faculty members
5	Mid-semester Examination	12	Autumn 2018-19 Winter Break for Students
6	Puja Vacation*	13	Commencement of classes of Spring semester 2018-19
7	End-semester Lab Examination (except 1 <sup>st</sup> Yr)	##	Supplementary Examination

Days	Week	July	Week	Aug	Week	Sept	Week	Oct	Week	Nov	Week	Dec	Jan
S						1						1	
Su		1				2						2	
M		4A 2				3		1				12 3	
T		3				4		2				4	1
W		4		4B 1		5		3				5 13 2	
Th		5		2		6		4		1		6	3
F	Week 1	6	Week 5	3	Week 10	7	Week 13	5	Week 16	2		10 7	4
S		7		4		8		6		3		8	5
Su		8		5		9		7		4		9	6
M		9		6		10		8		5		11 10 7	
T		10		7		11		9		6		11	8
W		11		8		12		10		7		12	9
Th		12		9		13		11		8		13	10
F	Week 2	13	Week 6	10	Week 11	14	Week 14	12	Week 17	9		10 14	11
S		14		11		15		13		10		15	12
Su		15		12		16		14		11		16	13
M		16		13		5 17		15		7 12		17	14
T	Week 3; ##	17		14		18		16		13		10 18	15
W	Supplemen- tary Exam, PhD	18		15		19		17		14		19	16
Th	Course- work Exam	19		16		20	Puja Vacation	18		15		20	17
F		20	Week 7	17		21		19		8 16		21	18
S		21		18		22		20		17		22	19
Su		22		19	Mid-sem Theory Exam	23		21		18		23	20
M	Week 4; ##	23		20		24		22		19		24	21
T	Supplemen- tary Exam, PhD	24		21		25		23		20		25	22
W	Course- work Exam	25		22		26		24		21		26	23
Th		26		23		27		25		22		27	24
F	Week 5	27	Week 8	24	Week 12	28	Week 15	26		23		28	25
S		28		25		29		27	End-sem Theory Exam; PhD Course-work Exam	24		29	26
Su		29	Convo 29-convocation	26		30		28		25		30	27
M		30		27				29		26		31	28
T		31		28				30		9 A B 27			29
W				29				31		28			30
Th				30						29			31
F	Week 5		Week 9	31			Week 16			30			

Placed for approval.

*J. Banerjee*  
19/5/18

*O. Bandyopadhyay*  
19.5.18

*S. Prathas*  
19.05.18.

## Indian Institute of Information Technology Kalyani Academic Calendar – Spring Semester 2018-19

S. No.	Event	Date	Day
1.	Commencement of classes	02/01/2019	Wednesday
2.	Last date of Semester Registration	15/01/2019	Tuesday
3.	Late Semester Registration (with Fine)	31/01/2019	Thursday
4.	Mid-semester Examination	19/02/2019 to 02/03/2019	Tuesday to Saturday
5.	End-semester Examination:	16/04/2019 to 21/04/2019	Tuesday to Sunday
	a) Lab Exam		
	b) Theory Exam **	23/04/2019 to 04/05/2019	Tuesday to Saturday
	c) Project viva	07/05/2019 to 11/05/2019	Tuesday to Saturday
	d) Comprehensive viva	14/05/2019 to 18/05/2019	Tuesday to Saturday
	e) Ph.D. coursework external viva	21/05/2019 to 25/05/2019	Tuesday to Saturday
6.	Spring 2018-19 summer break for students	21/05/2019 to 15/07/2019	Tuesday to Monday
7.	Faculty vacation (Summer Break) period	28/05/2019 to 06/07/2019	Tuesday to Saturday
8.	Grade moderation by all Faculty Members:		
	a) Final year batch	30/05/2019, 31/05/2019	Thursday, Friday
	b) Other batches	11/06/2019 to 15/06/2019	Tuesday to Saturday
9.	Commencement of classes of Autumn semester 2019-20	16/07/2019	Tuesday
10.	Supplementary Examination	09/07/2019 to 13/07/2019	Tuesday to Saturday
11.	Publication of results for Spring Semester 2018 - 19	18/06/2019	Tuesday

\*\* Including Ph.D. coursework

### Calendar 2019

January							February							March							April						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5						1	2						1	2	1	2	3	4	5	6	
6	7	8	9	10	11	12	3	4	5	6	7	8	9	3	4	5	6	7	8	9	7	8	9	10	11	12	13
13	14	15	16	17	18	19	10	11	12	13	14	15	16	10	11	12	13	14	15	16	14	15	16	17	18	19	20
20	21	22	23	24	25	26	17	18	19	20	21	22	23	17	18	19	20	21	22	23	21	22	23	24	25	26	27
27	28	29	30	31			24	25	26	27	28			24	25	26	27	28	29	30	28	29	30				

## Career Development

IIT Kalyani has a full-time training and placement officer (contractual) having a Training and Placement Cell (T&P Cell) consisting of student representatives. The T&P Cell works under the guidance of Career Development Center (CDC) of IIT Kharagpur as and when necessary. This cell is responsible for arranging industrial training for 3<sup>rd</sup> year B.Tech students and placement of 4<sup>th</sup> year students and is actively engaged in developing good relationship between Institute and various industries.

### Placement

IIT Kalyani has a full-time training and placement officer who heads the Training and Placement Cell (T&P Cell) that also consist of student representatives. Presently, the T&P Cell works under the guidance of IIT Kharagpur as and when necessary.

For first batch (2014-2018), the T&P Cell with help of Executive Director and Mentor Director put up a commendable performance of more than 85% placement. Two students are pursuing their higher studies at IIM Bangalore and IIT Bombay respectively. The students received offers from both on-campus and online/off-campus selection process. The statistics are:

Batch	2014-2018
<b>Total Students Registered</b>	40
<b>Total Jobs Offered</b>	44
<b>Average Salary</b>	3 LPA
<b>Total Students Selected</b>	32
<b>Students Pursuing Higher Studies</b>	2
<b>Students Starting their Own Company</b>	0
<b>Highest Salary</b>	10 LPA
<b>Percentage of Students Placed</b>	85%

For the 2015-2019 batch also, the placement scenario is very promising where placement of 84% students has already been achieved. Few companies where our students have been placed till date are : Infosys, TCS, CTS, MAQ Software, Deific Solutions, Nikulsan Technologies, Goevive, Campus Labs, Academia Guru, Redtie. The students are receiving offers from both on-campus and online/off-campus selection process. The statistics are:

Batch	2015-2019
<b>Total Number of Students</b>	69
<b>Total Students appeared for placement process *</b>	56
<b>Total Jobs Offered</b>	77
<b>Total Students Selected</b>	47
<b>Students Pursuing Higher Studies</b>	NA
<b>Highest Salary</b>	10.0LPA
<b>Average Salary</b>	3.4LPA
<b>Percentage of Students Placed</b>	84%

## Internships

The Institute has arranged 100% summer internships for all students of 2<sup>nd</sup> (2015-2019) batches and all registered students of 3<sup>rd</sup> (2016-2020) batch in the years 2018 and 2019, respectively in reputed institutes like IIT Kharagpur/Bombay/Patna, NIT's, IISC, VECC and home internships from IIT Bhubaneswar, IIIT Sri City etc. Some internships were arranged in Industries (C-DAC, MAQ, Skybits) also.

### INTERNSHIP DETAILS 2015-2019 BATCH (Completed in Summer 2018)

Sl. No.	INSTITUTE	NO. OF STUDENTS	MENTOR
1	IIT Kharagpur	2	Dr. Jayanta Mukhopadhyay
2	IIT Patna	6	Dr. Asif Ekbal/Dr. Abyayananda Maiti
3	NIT Durgapur	4	Dr. Bibhash Sen
4	NIT Kurukshetra	4	Dr. Kapil/Dr. Sarika Jain
5.	IIIT Jabalpur	3	Dr. Ayan Seal
6	IIT Mumbai	1	Dr. D B Bhagat
8.	IISC Bangalore	1	Dr. Pradipta Biswas
9.	IIT Bhubaneswar (Home Internship)	16	Dr. D.P.Dogra
10	IIIT Sri City (Home Internship)	12	Dr. R. Prasath
11	C-DAC Pune	1	
12	VECC	2	
13	Industry	8	Skybits, Honcho

<b>14</b>	Internshala (Industry)	6	
<b>15</b>	Own arrangement	4	
<b>Total</b>		70 (100%)	

### **INTERNSHIP DETAILS For 2016-2020 BATCH (For Summer of 2019)**

No. of students registered with TPC for internship = 53

<b>Sl. No.</b>	<b>INSTITUTE</b>	<b>NO. OF STUDENTS</b>	<b>MENTOR</b>
<b>1</b>	IIT Kharagpur	2	Dr. Jayanta Mukhopadhyay
		1	Dr. Niloy
		3	Dr. Manjira Sinha
<b>2</b>	IIT Patna	4	Dr. Asif Ekbal
		3	Dr. Abyayananda Maiti
<b>3</b>	NIT Durgapur	2	Dr. Bibhash Sen
		6	Dr. Sandip Karmakar
<b>4</b>	NIT Kurukshetra	6	Dr. Sarika Jain
		3	Dr. Vikram Singh
<b>5.</b>	NIT Rourkela	1	Dr. Sambit Bakshi
<b>6</b>	VSSUT, Sambalpur, Odisha	2	Dr. Bighnaraj Naik
<b>8.</b>	IISC Bangalore	1	Dr. Pradipta Biswas
<b>11</b>	C-Dac Pune	2	
<b>12</b>	VECC	1	
<b>13</b>	Industry	12	MAQ Software (with stipend), Skybits
<b>15</b>	Own arrangement	3	
<b>Total</b>		53(100%)	

## **Research Collaboration**

The Institute has signed MOU with reputed national and international institutes for five years.

1. Institute of Space Science, National Central University, Jhongli, Taiwan (October 2016 - 2021)
2. Bose Institute, Kolkata (December 2016 - 2021)

Presently, faculty members have submitted project proposals on various topics in the field of computer science and engineering to various funding authorities, including, SERB, DRDO, etc.

## Sponsored Projects

'Early Career Research Award' by Science and Engineering Research Board (SERB), Department of Science and Technology (DST), Govt. of India

Principle Investigator: Dr. Uma Das

Title: 'Short-term Variability in Sun-Synchronous and Non-Sun Synchronous Tides in the Middle Atmosphere from Investigations of Contemporaneous Satellite, Model and Reanalysis Data',

Project Value: 20.31 Lakhs

Duration: May 2018 – May 2021

Man Power: 1 Junior Research Fellow

## Student Achievements

IIIT Kalyani believes in close faculty-student interaction to foster intellectual growth among students. Faculty members of IIIT Kalyani often encourage their students to excel their ideas through project and research work. IIIT Kalyani is feeling proud to see the students' accomplishments.

### Student Publications

International Conference: 3

National Conference: 0

International/National Journal: 0

Book Chapter: 0

1. **S. Sinha** and S. Karmakar. Differential Fault Analysis of Rectangle-80. Cryptology ePrint Archive, Report 2018/428. <https://eprint.iacr.org/2018/428>. 2018.
2. **Sinha S**, Islam SKH, Obaidat MS. A comparative study and analysis of some pseudorandom number generator algorithms. Security and Privacy 2018; DOI: <https://doi.org/10.1002/spy2.46>
3. **S. Das**, D. Nandi Das, B. Neogi: Design Approach for Artificial Human Ankle Movement, IEEE conference on Devices for Integrated Circuit (DevIC 2019), 2019.

## Coding Competitions and Hackathons

1. IIC, IIIT Kalyani participated in the Smart India Hackathon (SHI 2019). Idea presentation took place on 8th of March, 2019 at IIIT Kalyani. A total of four groups of the students of IIIT Kalyani presented their idea to the faculty members and other students and among them three teams won prizes at SHI 2019:

S. No.	Team	Members	Topic	Winners of SHI 2019
1	Mocking Birds	Jatin Mandav (Team Leader), Nitish Kumar, Rupak Kalita, Yash Chandra Verma, Amit Kumar, Ritika Kumari.	Keyword based exploration of Library resources	<b>Complex category: First Prize</b>
2	Pro_Digies	Pranit De (Team Leader), Anshu S Panda, Ankit Tiwari, Pratik Gupta, Nikhil K Jha, Shikha Sinha.	Online Video Directory for Entrepreneurs	<b>Complicated category: Second Prize</b>
3	6_Pixels	Abhishek Shukla (Team Leader), Dhruva Mishra, Gurpreet Singh, Aman Prasad, Shailja Thakur, Rahul Raj Yadav		Got an offer to implement their idea from the proposer HCL
4	Neurals_Nets	Vaibhav Shukla (Team Leader), Ratna Priya, Ajnadkar Omkar Mahesh, Abhijeet Singh Khangaroot, Govind Singh and Sanath Singavarapu		--

2. Team kill all\_queue comprising of Satyam Kumar, Pukit Mishra, Jyotika Yadav won the “Most Innovative Hardware Hack Award” at “Hack-A-Bit” conducted by BIT Mesra.
3. Team IIIT Kalyani Coders comprising of Anubhav Patel bagged 6th position in overall category in “Hack-A-Bit” conducted by BIT Mesra.

### **CODACHARYA:**

An annual Intra-College Coding Competition is organized at Indian Institute of Information Technology Kalyani where pre-final and final year students participate. This program aims at encouraging our students towards coding, problem solving and associated skill development. Winners of first CODACHARYA conducted on April 8, 2018 are as follows:

Rank 1: Priyaranjan Rai and Surya Vamsi

Rank 2: Aman Kumar Singh and Aman Prasad

Rank 3: Abhishek Shukla and Ayush Agarwal

Second CODACHARYA was conducted on 10<sup>th</sup> March 2019 and the winners are as follows:

First prize: Anuj kr. Pathak and Aditya Agarwal.

Second prize: Dilpreet Singh Chawla and Prateek Gupta

Third prize: Govind Singh Rajpurohit and Abhijeet Singh Khangarot

### **Participation in NPTEL courses**

IIIT Kalyani students register in different NPTEL courses to enhance their skill set along with regular academic curriculum. Some of the students have shown excellent performance in NPTEL examinations.

### **Sports**

IIIT Kalyani encourages and nurtures extra-curricular activities of the students. Financial support is provided in organizing different cultural and sport events to the students. IIIT Kalyani Gymkhana is constituted in September 2018 to take care of all sports, cultural and technical events.

The Institute has arranged sports facility for students at nearby Kalyani Stadium. Cricket, Football, Badminton, Table tennis and Swimming facilities are used under trained coach in each event. The Gym facility is also added with a subsidized rate. Bus facility is added for the students to attend the practice. Bus travels and covers all the hostels and guest houses to bring the students to Kalyani stadium from 6 AM to 8:30 AM.

Students have also participated in national level sports events organized by other IITs and IIITs. With the financial support in each such event and faculty

members and officers accompany the student group every time to encourage them. List of few events are mentioned below.

1. Spardha 2018
2. Multiple local cricket matches

## Seminars/Workshops

In past few years IIIT Kalyani has organized several seminars, lectures and workshops.

### ICC Activites

- 1) 1st episode of “India First Leadership Talk Series” by Mr. Anand Mahindra, Chairman Mahindra Group”, Tuesday 8th January 2019, 2:00PM
- 2) Live session on “IPR for Students and Faculty Members”, Date: 10th January 2019 (Thursday) & Time: 10:30 AM to 3:30 PM
- 3) Second episode of “India First Leadership Talk Series” with Dr. Anand Deshpande, Founder, Chairman & Managing Director Persistent Systems Ltd. This was a live session on various social media and government platforms. Date: 24th January 2019 & Time: 11:30 AM.

A total of 34 students visited the IIT Kharagpur incubation centre for exposure to its various activities and to train for initiation of a similar center at IIIT Kalyani.

IIIT Kalyani received certificate of appreciation from AICTE-MHRD on 21-11-2018 for conducting these activities at the institute.

### Lecture Series on Computational Intelligence

Date: 26th July, 2018

Invited talks by Prof. Mike Hinchey, University of Limerick, Ireland, and Prof. Ashok Deshpande, University of California, Berkeley, USA, were held during a one day long program on Computational Intelligence. The event was attended by undergraduate, Ph. D. Students and faculty members of IIIT Kalyani.

### Workshop on Digital Geometric Algorithms, Applications and Prospective Future Directions

A three day workshop was held during October 28 - 30, 2018 IIIT Kalyani. The workshop was sponsored by NBHM, Gol & IEEE GRSS Kolkata chapter.

About the Workshop:

Geometric algorithms are often used in many computer applications. This introductory workshop provided an opportunity to the participants for getting exposed to the field of geometric algorithms. A Distinguished panel of speakers discussed recent developments in the related areas like conventional geometry in the digital domain, 3D printing, spatial informatics, robotic motions etc. Speakers were the key figures in their respective research areas and this workshop benefited the participants through understanding of recent developments in the field. Participants were mainly faculty members, post graduate and research level students from various Institutes.

Resource persons:

Prof. Jayanta Mukhopadhyay, IIT Kharagpur  
Prof. Asish Ghosh, ISI Kolkata

Prof. Partha Bhowmick, IIT Kharagpur  
Prof. Arindam Biswas, IEST Shibpur  
Prof. Bhabotosh Chanda, ISI Kolkata  
Dr. Ranita Biswas, IIT Roorkee

## Glimpses of Seminars and Workshops

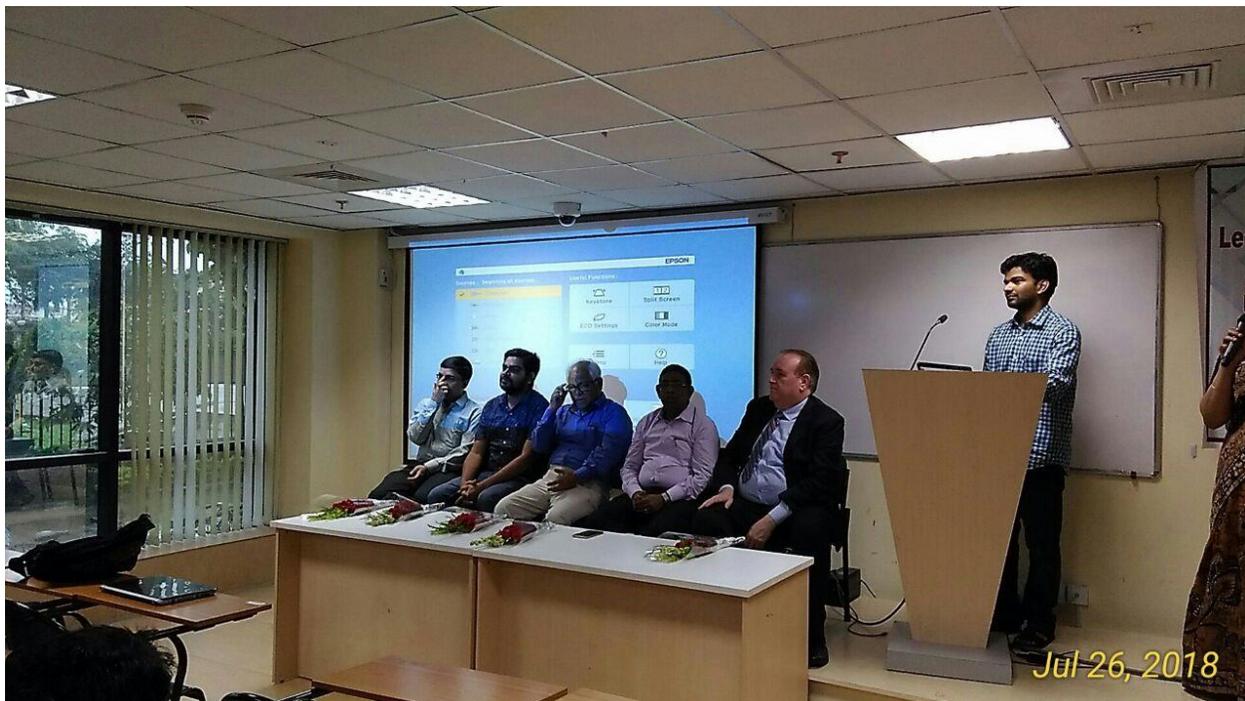


Figure: Inauguration of Lecture Series on Computational Intelligence





Figure: Workshop on Digital Geometric Algorithms

## Centralized Services

The Institute provides academic facilities such as Library with sufficient text books, reference books and Journals, hardware and software laboratories, network facility etc. Along with the academic facilities, it also provides other facilities such as hostels and mess for students, guest house for visitors and visiting faculty members, sports facility, medical facility etc.

## Laboratory Infrastructure

Knowledge is power but without implementation it is futile. IIIT Kalyani promotes hands on learning approach and so the institute is equipped with three software and three hardware labs.

IIIT Kalyani has three large air conditioned Computer Science labs and one large Electronics lab. Two more small Electronics labs are being designed for the students.

All labs are kept open from 9:30 A.M. to 5:30 P.M. as per routine (see Annexure I) on all working days and even beyond that if required.

The curriculum of IIIT Kalyani is very much updated which is comparable to reputed institutes and industry needs. The curriculum is formulated such that the students are exposed to more relevant laboratories of Electronics, Microprocessor and Microcontroller systems, etc. In these labs, Physics based experiments are also included. Further, measures are being taken to create a high-end computational facility for studies on Big data, Data Analytics, Artificial Intelligence, etc.

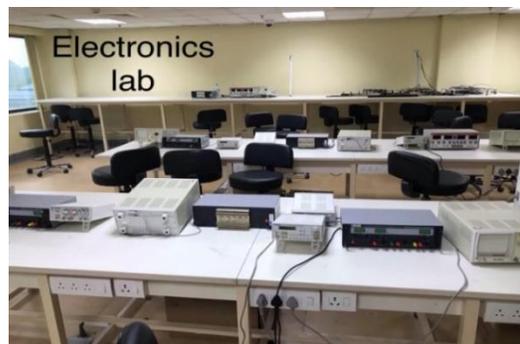


Figure: Software and Hardware laboratory

## Library

The IIIT Kalyani Library is a small technical Library. It serves as the heart of the Institute satisfying the informational needs of the students and faculty members towards the completion of their academic and research activities. The library is a fully air-conditioned room and provides a high-speed WiFi connection. It has one big room of 2040 sq.ft. It houses and maintains nearly 4548 books, 379 magazines and 100 undergraduate theses. The main objective of this library is to serve more than 500 students and 50 employees of the institute with printed and digital materials. The Library is presently hosted at <http://iiitkalyani.ac.in/html/Library.html> with rich content.

As far as e-resources are concerned, there are huge collections of e-resources comprising of full-text e-journals, e-books, previous year question papers, etc. As far as facilities are concerned, the library has air-conditioned reading hall with 30 seating capacity. It is open from 9.30 A.M. to 7.00 P.M. The e-books can be accessed by login to the National Digital Library of India (NDLI). The IIIT Kalyani is one of the partners with the National Programme on Technology Enhanced Learning (NPTEL) as a local chapter. The library provides online and offline access to the NPTEL video lectures.

## Academic Staff

Dr. SK Hafizul Islam, Faculty In-Charge

Mr. Subham Debsharma, Library Assistant

### Print Collection

Books	Magazine
4549	379

Year	Sl. No. (as per accession register)	No. of books purchased
2018-19	3583-4503	920

### List of Magazine Subscribed by Library

- Digit
- Yojana
- Reader's Digest
- Out Look
- India Today
- Time
- Fort Line

### Facilities Created for Library Users

- Open Access Library
- Book Reading section
- Newspaper Magazine reading section
- Book are arrange according to subject
- High Speed WIFI



Figure: Students studying at library

## Network Facility

The institute is facilitated with a broadband connection all around the campus. The Labs are also connected to a LAN connection which provides a fast internet access to the desktops.

## Hostels

There are presently three hostel buildings (on monthly rental basis), two for boys and one for girls' students within the Kalyani township.

Facilities available in all four hostels includes -

- Sweepers (four sweepers in total) for cleaning of rooms, corridors, toilets and bathrooms regularly
- Bus service for reaching Institute
- CCTVs installed in all hostels in adequate numbers
- All bathrooms are equipped with Geysers
- Indoor games – Carroms, Chess, Badminton
- Outdoor Sports items – Volleyball, Cricket, Football
- Internet facility (is being provided by BSNL)

## Medical Facilities

IIIT Kalyani had arranged the medical facilities with the College of Medicine & JNM Hospital, Kalyani.

## Sports & Cultural Facilities

IIIT Kalyani encourages and nurtures extra-curricular activities of the students. Financial support is provided in organizing different cultural and sport events to the students.



International Yoga Day Celebrations

## Social Activities

IIIT Kalyani has social responsibilities towards local students. The Institute organizes a one month **Computer Literacy Program** for 10+2 students free of cost during winter holidays every year since 2017. The objective of this program is to help the local students to get accustomed with computers and improve their basic programming skills. In 2017 more than 50 students have participated in this program.



Figure: Teacher's Day Celebrations



Figure: Awareness program on AVM and VVPAT



Figure: Students and Staff at the Awareness program on AVM and VVPAT

## Statistical Information

### Current Student Strength

<b>Batch</b>	<b>Total number of Students admitted (Stream Wise)</b>	<b>Total number of Students On Roll (Stream Wise)</b>
2014 – 2018	56 (IT-56)	40 (CSE) Completed all requirements of B. Tech. (CSE) by June 2018
2015 – 2019	80 (IT-41, CSE-39)	69 (CSE)
2016 – 2020	69 (IT-43, CSE -26)	63 (CSE)
2017 - 2021	97 (CSE -97)	97 (CSE)
2018 – 2022	105 (CSE – 105)	95 (CSE)

<b>Academic Year</b>	<b>Semester of Admission</b>	<b>No of Students Enrolled</b>
2017-18	Spring 2018	4
2018-19	Autumn 2018	12
2018-19	Spring 2019	11

### Students on roll

#### 2014-2018 Batch (Completed all requirements of B. Tech. (CSE) by June 2018)

<b>Name</b>	<b>Roll No.</b>
NOBI MOHANTA	14001
A. VAMSHI NAIK	14002
UKASHA NOOR	14003
ATUL SAHAY	14004
MRIGENDRA KUMAR	14005
ABHISHEK KUMAR	14008
P. MALLA REDDY	14009
SHIKHA VERMA	14011
ANUPAM SAHA	14012
MULLA NAVEEN KUMAR	14013
GUDIPALLY HARSHINI	14015
RAUNAK RUNGTA	14016

NISHANT KUMAR	14017
RAHUL KUMAR	14018
MRADUL DUBEY	14020
T V R SRI SAI SURYAVAMSI	14021
ASHISH KUMAR	14022
SHIVENDRA PRATAP SINGH	14023
NAVEEN KUMAR	14025
MADHU DEVI	14027
VIKAS UPADHYAY	14028
ANKIT KUMAR	14029
RAHUL SINGH	14030
RAVINDER	14031
CHAITANYA	14033
K. SAIKRISHNA	14034
AMAN KUMAR SHARMA	14035
DEEPAK KUMAR JANGIR	14036
RAJAT SHUKLA	14037
AMIT KUMAR CHINTU	14038
SHUBHAM KUMAR	14039
ABHISHEK MISHRA	14043
VISHNU DUTT PANDEY	14044
PRIY RANJAN KUMAR	14045
PRADEEP	14046
SHUBHAM KUMAR SINGH RAJPUT	14047
CHETAN ANCHARA	14048
GUGULOTHU RAMARAJU	14052
DANYAL HUSAIN	14054
YASHWANT	14055

### 2015-2019 Batch

<b>Name</b>	<b>Roll/Registration No.</b>
ABHAS KUMAR	39/CSE/15001/56
ABHISHEK KUMAR SHASHI	39/CSE/15002/57
ABHISHEK SHUKLA	39/CSE/15003/58
ADEPU RAHUL	39/CSE/15004/59
ADITY RAJ	39/CSE/15005/60
AMAN KUMAR	39/CSE/15006/61
AMAN KUMAR SINGH	39/CSE/15007/62
AMAN PRASAD	39/CSE/15008/63
AMIT ANAND	39/CSE/15009/64
ASHISH KUMAR SETH	39/CSE/15011/66
AYUSH KUMAR AGARWAL	39/CSE/15013/68

BHANU PRATAP SINGH BANKOTI	39/CSE/15014/69
CHANDRA SHEKHAR GUPTA	39/CSE/15015/70
DHRUVA MISRA	39/CSE/15017/72
GARIDIPURI AJAY	39/CSE/15018/73
GURPREET SINGH BEHAL	39/CSE/15019/74
KANISHKA KUMAR	39/CSE/15020/75
MUDE KRISHNA KOUSHIK NAIK	39/CSE/15022/77
MUKESH KUMAR PURBAY	39/CSE/15023/78
NENAVATH BALAKRISHNA	39/CSE/15024/79
PANKAJ KUMAR	39/CSE/15025/80
PIYUSH KUMAR JAISWAL	39/CSE/15026/81
PRIYANSHU KUMAR	39/CSE/15027/82
RAHUL RAJ YADAV	39/CSE/15028/83
RITESH KUMAR	39/CSE/15029/84
SATYAJEET KUMAR	39/CSE/15030/85
SHAD AMAN	39/CSE/15031/86
SHANKI SUDEEP SORENG	39/CSE/15032/87
SHASHI SHEKHAR	39/CSE/15033/88
SHAUBHIK BHATTACHARYA	39/CSE/15034/89
SHUBHAM SINGH	39/CSE/15035/90
SOUMIK CHANDA	39/CSE/15036/91
SUMIT BHARTI	39/CSE/15037/92
SUSHIL KUMAR	39/CSE/15038/93
TUSHAR NEMA	39/CSE/15039/94
VIVEK KUMAR	39/CSE/15040/95
ABHIJIT BARI	39/CSE/15141/96
ADITYA AGARWAL	39/CSE/15142/97
AIMAN ROOMAN	39/CSE/15143/98
ANISH KUMAR	39/CSE/15144/101
ANUJ KUMAR PATHAK	39/CSE/15145/102
ASHUTOSH GUPTA	39/CSE/15146/103
CHHAYA YADAV	39/CSE/15147/104
GUGULOTH SAIPAVAN	39/CSE/15148/106
HIMANSHU KUMAR	39/CSE/15149/107
K.VASUDEVA CHOWHAN	39/CSE/15150/108
LOVELY GOSWAMI	39/CSE/15151/109
MANISH KUMAR	39/CSE/15152/110
MOHD SHARIQ	39/CSE/15153/111
NITU KUMARI	39/CSE/15154/112
PRATIK KUMAR	39/CSE/15155/113
PURUSHOTTAM	39/CSE/15156/115

PURUSHOTTAM KUMAR	39/CSE/15157/116
RAHUL KUMAR	39/CSE/15158/117
REGULAVALASA HARSHAVARDHAN	39/CSE/15159/118
SATYENDRA KUMAR RAJPUT	39/CSE/15160/119
SAUARBH PATEL	39/CSE/15161/120
SHAILJA THAKUR	39/CSE/15162/122
SHIV PRATAP VERMA	39/CSE/15163/123
SHOBHIT SINHA	39/CSE/15164/124
SUDHANSHU KUMAR	39/CSE/15165/126
TANMAY BAGDI	39/CSE/15166/127
VAIBHAV KUMAR SINGH	39/CSE/15167/128
VASUDHA	39/CSE/15168/129
VIKASH KUMAR	39/CSE/15169/131
VIKASH RANJAN	39/CSE/15170/132
VIKRANT KUMAR SINHA	39/CSE/15171/133
SAYAN SHANKHARI	67/IT/15172/121
VIJAY KUMAR GOND	67/IT/15173/130

### 2016-2020 Batch

Name	Roll No	Registration No.
ABHIJIT PUAL	16001	158
ABHISHEK KUMAR	16002	159
ADITYA	16003	160
AJNADKAR OMKAR MAHESH	16004	161
AKARSH SOMANI	16005	162
AKASHDEEP	16006	163
AMAN KUMAR	16007	164
AMIT KUMAR	16008	165
ANOOP KUMAR CHAUHAN	16009	166
ANSHU SHEKHAR PANDA	16010	167
CHOUTIPALLI T S S KRISHNA	16011	168
D J NAGA VENKATA SAI TRINADH	16012	169
DEVESH KAUSHIK	16013	170
DILPREET SINGH CHAWLA	16014	171
GAURAV MISRA	16015	172
GOURAV SHARMA	16016	173
JATIN KUMAR MANDAV	16017	174
MD SAIF UDDIN	16018	175
NAVEEN KUMAR	16019	176

NIKHIL KUMAR JHA	16020	177
NIMMALA VISHNU	16022	178
NITISH KUMAR SINGH	16023	179
PAVULURI CHANDRA SHEKHAR	16024	180
PRANAV SINGLA	16025	181
PRATEEK GUPTA	16026	182
PRATIK GUPTA	16027	183
PRAVEEN KUMAR	16028	184
RATHOD SAICHARAN	16029	185
ROHIT KUMAR	16031	186
RUPAK KALITA	16032	187
SANATH SINGAVARAPU	16033	188
SAURABH KUMAR MAURYA	16034	189
SHIKHA SINHA	16035	190
SHIVENDRA PRATAP SINGH	16036	191
SHRUTI SHARMA	16037	192
SIDHARTH GOUTAM KARJI	16038	193
SUBHASISH SAHA	16039	194
VAIBHAV SHUKLA	16040	195
YASH CHANDRA VERMA	16041	196
YASHI KESARWANI	16042	197
YELLETI VARSHITH	16043	198
ABHIJEET RAJ	16144	134
ABHIJEET SINGH KHANGAROT	16145	135
ABHISHEK MISHRA	16146	136
AMAN JAISWAL	16147	137
ANKIT TIWARI	16148	138
ANUBHAV SINGH	16149	139
ARUN KUMAR SOREN	16150	140
AVINASH KUMAR	16151	141
BORRA HEMANTH KUMAR	16153	143
CHIVTE KRISHNA	16154	144
GOVIND SINGH RAJPUROHIT	16155	145
GUGULOTH RAMAKRISHNA	16156	146
GYAN PRAKASH	16157	148
MANISH TOMAR	16158	149
MUSALE KRUSHNA PAVAN	16159	150
PASUMARTHI MUKESH GUPTA	16160	151
PRANIT DE	16161	152
PRIYANSH GUPTA	16162	153
RAJVARDHAN CHAUHAN	16163	154

RAKESH KUMAR	16164	155
SANJAY KUMAR PASWAN	16165	156
UPPU SAI SIVA TRIVEDI	16166	157

### 2017-2021 Batch

<b>NAME</b>	<b>Roll No</b>
Abhimanyu Chatterjee	39/CSE/17001
Abhimanyu Singh	39/CSE/17002
Abhishek Gharami	39/CSE/17003
Abhishek K	39/CSE/17004
Abhishek Karmakar	39/CSE/17005
Abhishek Tiwari	39/CSE/17006
Adarsh Ranjan Shukla	39/CSE/17007
Aditya Raj	39/CSE/17008
Aditya Sujith Gudimetla	39/CSE/17009
Ajeet Gupta	39/CSE/17010
Aman Kumar	39/CSE/17011
Amit Kumar	39/CSE/17012
Amrita Sony	39/CSE/17013
Anadi Kashyap	39/CSE/17014
Anand Kumar	39/CSE/17015
Anish Kumar Kharwar	39/CSE/17016
Ankur Konar	39/CSE/17017
Anmol Mishra	39/CSE/17018
Anshu Kumari	39/CSE/17019
Anubhav Dinesh Patel	39/CSE/17020
Anwar Ali	39/CSE/17021
Archit Mishra	39/CSE/17022
Arnab Mondal	39/CSE/17023
Aryan Yashaswi	39/CSE/17024
Ayush Kumar	39/CSE/17025
Bhabani Shankar Hembram	39/CSE/17026
Bhavesh Shukla	39/CSE/17027
Chetan Maheshwari	39/CSE/17028
Chintam Ravi Chandra	39/CSE/17029
Deepak Sahu	39/CSE/17030

Dipankar Anand	39/CSE/17031
Durgesh Singh Munda	39/CSE/17032
Gaurav kumar	39/CSE/17033
Gaurav Mishra	39/CSE/17034
Gautam Kumar Ranjan	39/CSE/17035
Hare Krishna Singh	39/CSE/17036
Hariom Kumar	39/CSE/17037
Hrithik Kumar	39/CSE/17038
Hritik Kumar Modi	39/CSE/17039
Jyotika Yadav	39/CSE/17040
Jyotirmoy Paul	39/CSE/17041
Kaustubh Sharma	39/CSE/17042
Khasha Pavan Kalyan Raju	39/CSE/17043
Mahendra Rathore	39/CSE/17044
Manas Basumatary	39/CSE/17045
Mancha Vinay	39/CSE/17046
Maradana Harsha Venkat	39/CSE/17047
Mrinmoy Aus	39/CSE/17049
Nancy Anand	39/CSE/17050
Nasina Siva Mohan	39/CSE/17051
Naveen	39/CSE/17052
Nikita Barua	39/CSE/17053
Pawan Kumar	39/CSE/17054
Pinki Saha	39/CSE/17055
Pralay Sarkar	39/CSE/17056
Pratik Sagar	39/CSE/17057
Pratima Bharti	39/CSE/17058
Prem Nath Dey	39/CSE/17059
Pulkit Mishra	39/CSE/17060
Pushkar Sahay	39/CSE/17061
Rajneesh Kumar Pathak	39/CSE/17062
Rakesh Kumar	39/CSE/17063
Ranjan Kumar Ranjan	39/CSE/17064
Ratna Priya	39/CSE/17065
Ratul Sutrdhar	39/CSE/17066
Raushan Kumar	39/CSE/17067
Rayala Sarath Chandra	39/CSE/17068
Ritika Kumari	39/CSE/17069
Ritu Chauhan	39/CSE/17070

Rohan Bera	39/CSE/17071
Rohan Chakraborty	39/CSE/17072
Sajal Pushpad	39/CSE/17073
Sanjay Tiwari	39/CSE/17074
Sanny kumar	39/CSE/17075
Sattam Ghosal	39/CSE/17076
Satya Prakash Singh	39/CSE/17077
Satyam Kumar	39/CSE/17078
Sayantan Das	39/CSE/17079
Shashi Ranjan	39/CSE/17080
Shikha Lakra	39/CSE/17081
Shreya Khan	39/CSE/17082
Soham Biswas	39/CSE/17083
Somenath Maji	39/CSE/17084
Somnath Pal	39/CSE/17085
Srijan Chakraborty	39/CSE/17086
Subhajt Das	39/CSE/17087
Subham	39/CSE/17088
Subhrajeet Roy	39/CSE/17089
Sudhir Daga	39/CSE/17090
Suraj Kumar	39/CSE/17091
Tanmay Jain	39/CSE/17092
Uddeshya Mishra	39/CSE/17093
Uma Shankar	39/CSE/17094
Utkarsh Baranwal	39/CSE/17095
Vaibhav Shukla	39/CSE/17096
Vibhaw Priansh	39/CSE/17097

### 2018-2022 Batch

Roll No	Reg. No.	NAME
CSE/18001	312	AAYUSH KUMAR
CSE/18002	313	ABHAY SINGH YADAV
CSE/18003	314	ABHISHEK AMRUTE
CSE/18004	315	ABHISHEK KUMAR
CSE/18005	316	ABHISHEK MANDAL
CSE/18006	317	ACHIKET KUMAR
CSE/18007	318	ADARSH AGARWALA
CSE/18008	319	AJEY KUMAR

CSE/18009	320	AKASH JHA
CSE/18010	321	AKSHAT BHUTRA
CSE/18011	322	ANANYA SARKAR
CSE/18012	323	ANISH AGRAWAL
CSE/18013	324	ANKIT KAUSHAL
CSE/18014	325	ANKIT KUMAR SINGH
CSE/18015	326	ANKIT YADAV
CSE/18016	327	ARCHI ANAND
CSE/18017	328	ARJUN TANDON
CSE/18018	329	AVIRAL SHARMA
CSE/18019	330	AYUSH KUMAR ANAND
CSE/18020	331	AYUSH SRIVASTAVA
CSE/18021	332	BANDIGALA RAJESH
CSE/18022	333	BANOTH RITHVIK
CSE/18023	334	BANOTH VISHNUVARDHAN
CSE/18024	335	BHARAT KESWANI
CSE/18025	336	CHANDIKA SAI CHARAN
CSE/18026	337	CHE TAN KUMAR
CSE/18027	338	CH VARA PRASADA RAO
CSE/18028	339	GEETHA REDDY BATTU
CSE/18029	340	GORANTLA SATWIK
CSE/18030	341	HIMANSHU DEORI
CSE/18031	342	HIMANSHU KUMAR
CSE/18032	343	HRITHIK RAVINDRA MAHADIK
CSE/18033	344	INDUGABILLI MEGHANA
CSE/18034	345	KAMERA PAVAN
CSE/18035	346	KAREDLA MADHUSUDHAN RAO
CSE/18036	347	KUNAL GUPTA
CSE/18037	348	KUNAL KUMAR BARMAN
CSE/18038	349	LAKSHYA SAINI
CSE/18039	350	M S D S NARENDRA GANAPATHI
CSE/18040	351	MANIKE KARGIL
CSE/18041	352	MANISH KUMAR
CSE/18042	353	MD MUSHFIQUE ALAM
CSE/18043	354	MEHUL PAARAKH
CSE/18044	355	MOHIT RAJ
CSE/18045	356	MOOD RAHUL NAIK
CSE/18046	357	MUNAKALA LOHITH

CSE/18047	358	NAMAN SONI
CSE/18048	359	NAMBALLA MUKESH
CSE/18049	360	NAVED INAM
CSE/18050	361	NEERAJ KUMAR
CSE/18051	362	NIMISH MISHRA
CSE/18052	363	NIRANJAN KUMAR
CSE/18053	364	PADALA SIVA NAGA TEJA
CSE/18054	365	PAWAN KUMAR DHURIYA
CSE/18055	366	PRABHAT KUMAR JHA
CSE/18056	367	PRASANT KUMAR PATEL
CSE/18057	368	PRAVEEN RAJENDRAJI MUNDRA
CSE/18058	369	PULIJALA PRANAVA SAI
CSE/18059	370	PULKIT KUMAR KUKREJA
CSE/18060	371	RAGHVENDER SINGH
CSE/18061	372	RAHUL KUMAR
CSE/18062	373	RAHUL KUMAR
CSE/18063	374	RAHUL MILI
CSE/18064	375	RAHUL SOLANKI
CSE/18065	376	RAJ SHREE GUPTA
CSE/18066	377	RAJNIKANT PYARELAL
CSE/18067	378	RAJNISH MAURYA
CSE/18068	379	RAKTIM SAHA
CSE/18069	380	REHAN KHAN
CSE/18070	381	RISHABH SONI
CSE/18071	382	RISHAV CHAKRABORTY
CSE/18072	383	RISHAV ROY
CSE/18073	384	SADANAND
CSE/18074	385	SAMRAJNEE GHOSH
CSE/18075	386	SANDEEP SAINI
CSE/18076	387	SAQUELAIN MOKHTAR
CSE/18077	388	SAURAV CHAUDHARY
CSE/18078	389	SAYAN MEDYA
CSE/18079	390	SAYON SEAL
CSE/18080	391	SHAILESH KUMAR
CSE/18081	392	SHARDUL SHIVAM
CSE/18082	393	SHASHWAT GOSWAMI
CSE/18083	394	SHIBAYAN MONDAL

CSE/18084	395	SHIVAM GUPTA
CSE/18085	396	SHIVAM PRAJAPATI
CSE/18086	397	SHOBHIT RAM CHAURASIYA
CSE/18087	398	SHUBHAM KUMAR
CSE/18088	399	SNEHA SANA
CSE/18089	400	SOUMI BARDHAN
CSE/18090	401	SOUVIK BISWAS
CSE/18091	402	SUBHADEEP SAHA
CSE/18092	403	SUBHADIP DE
CSE/18093	404	SUBHAM PAL
CSE/18094	405	SUBRATA KUMAR BISWAS
CSE/18095	406	SURAJ SINGH
CSE/18096	407	SWAPNIL SRIVASTAVA
CSE/18097	408	SWETA BARNWAL
CSE/18098	409	TANNERU YEDUKONDALU
CSE/18099	410	THUMMA DINESH
CSE/18100	411	UTSAV RAJ
CSE/18101	412	VELIDIMALLA VENKATESH
CSE/18102	413	VAMJANGI DIVYA
CSE/18103	414	VINAY VIKRAM
CSE/18104	415	VISHVAJEET YADAV
CSE/18105	416	VIVEK KUMAR YADAV

### Ph D Students

*Ph. D. Students (Computer Science and Engineering & Electronics and Communication Engineering) - Admission during Spring 2017 - 18*

Sr. No.	Roll no	Registration Number	Session	Name of the student/ Scholar(PhD)	Batch
1.	PhD/CSE/17001	0000296	2017-2018	Pratap Chandra Mandal	5 years Admission date:- 17th January 2018 Institute Enrolment date – 3rd February, 2018

2.	PhD/ECE/17002	0000297	2017-2018	Tilak Mukherjee	5 years Admission date:- 20th January 2018, Institute Enrolment date – 3rd February, 2018
3.	PhD/ECE/17003	0000298	2017-2018	Bhaskar Roy	5 years Admission date:- 01st February 2018, Institute Enrolment date – 3rd February, 2018
4.	PhD/CSE/17004	0000299	2017-2018	Somen Mondal	5 years Admission date:- 2nd February 2018, Institute Enrolment date – 3rd February, 2018

*Ph. D. Students (Computer Science and Engineering & Electronics and Communication Engineering) - Admission during Autumn 2018 - 19*

Sr. No.	Roll no	Registration Number	Session	Name of the student/ Scholar (PhD)	Batch
1.	PhD/CSE/18001	0000300	2018-2019	Abhishek Mukhopadhyay	5 years Admission date:- 17th July 2018 Institute Enrolment date – 19th July, 2018
2.	PhD/ECE/18002	0000301	2018-2019	Bipasha Chakrabarti Banik	5 years Admission date:- 19th July 2018 Institute Enrolment date – 19th July, 2018
3.	PhD/CSE/18003	0000302	2018-2019	Fakruddin Ali Ahmed	5 years Admission date:- 19th July 2018 Institute Enrolment date – 19th July, 2018
4.	PhD/CSE/18004	0000303	2018-2019	Manas Kumar Ray	5 years Admission date:- 17th July 2018 Institute Enrolment date – 19th July, 2018

5.	PhD/CSE/18005	0000304	2018-2019	Sagarika Ghosh	5 years Admission date:- 17th July 2018 Institute Enrolment date – <i>19th July, 2018</i>
6.	PhD/CSE/18006	0000305	2018-2019	Soma Das	5 years Admission date:- 19th July 2018 Institute Enrolment date – <i>19th July, 2018</i>
7.	PhD/CSE/18007	0000306	2018-2019	Sourav Chandra Mandal	5 years Admission date:- 19th July 2018 Institute Enrolment date – <i>19th July, 2018</i>
8.	PhD/CSE/18008	0000307	2018-2019	Srijita Basu	5 years Admission date:- 19th July 2018 Institute Enrolment date – <i>19th July, 2018</i>
9.	PhD/CSE/18009	0000308	2018-2019	Suparna Karmakar	5 years Admission date:- 17th July 2018 Institute Enrolment date – <i>19th July, 2018</i>
10.	PhD/ECE/18010	0000309	2018-2019	Susmita Das	5 years Admission date:- 19th July 2018 Institute Enrolment date – <i>19th July, 2018</i>
11.	PhD/ECE/18011	0000310	2018-2019	Susobhan Ray	5 years Admission date:- 17th July 2018 Institute Enrolment date – <i>19th July, 2018</i>
12.	PhD/CSE/18012	0000311	2018-2019	Tanmoy Bera	5 years Admission date:- 17th July 2018 Institute Enrolment date – <i>19th July, 2018</i>

*Ph. D. Students (Computer Science and Engineering & Electronics and  
Communication Engineering) - Admission during Spring 2018 - 19*

Sr. No.	Roll no	Registration Number	Session	Name of the student/ Scholar (PhD)	Batch
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1.	PhD/CSE/18013	0000417	2018-2019	ALOKEPARNA CHOUDHURY	5 years Admission date:- 19th January 2019 Institute Enrolment date – <i>21st February, 2019</i>
2.	PhD/CSE/18014	0000418	2018-2019	ANINDITA SARKAR	5 years Admission date:- 19th January 2019 Institute Enrolment date – <i>21st February, 2019</i>
3.	PhD/ECE/18015	0000419	2018-2019	DEBASIS DE	5 years Admission date:- 19th January 2019 Institute Enrolment date – <i>21st February, 2019</i>
4.	PhD/ECE/18016	0000420	2018-2019	DEBIKA CHAUDHURI	5 years Admission date:- 22nd January 2019 Institute Enrolment date – <i>21st February, 2019</i>
5.	PhD/CSE/18017	0000421	2018-2019	INDRANI MUKHERJEE	5 years Admission date:- 22nd January 2019 Institute Enrolment date – <i>21st February, 2019</i>
6.	PhD/CSE/18018	0000422	2018-2019	MADHUCHHANDA DASGUPTA	5 years Admission date:- 19th January 2019 Institute Enrolment date – <i>21st February, 2019</i>
7.	PhD/ECE/18019	0000423	2018-2019	NAYAN RANJAN DAS	5 years Admission date:- 19th January 2019 Institute Enrolment date – <i>21st February, 2019</i>
8.	PhD/CSE/18020	0000424	2018-2019	POOJA RAI	5 years Admission date:- 19th February, 2019 Institute Enrolment date – <i>21st February, 2019</i>
9.	PhD/CSE/18021	0000425	2018-2019	SOURAV SAMANTA	5 years Admission date:- 19th January 2019 Institute Enrolment date – <i>21st February, 2019</i>
10.	PhD/Sc./18022	0000426	2018-2019	SUBHAJIT DEBNATH (JRF)	5 years Admission date:- 30th January 2019 Institute Enrolment date – <i>21st February, 2019</i>

11.	PhD/CSE/18023	0000427	2018-2019	SUGAM KUMAR BHUNIA	5 years <i>Admission date:- 23rd January 2019 Institute Enrolment date – 21st February, 2019</i>
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## Scholarship Details

### List of Scholarships that Students apply to

Sl. No.	Scholarship Name
1	West Bengal Government Merit-Cum-Means Scholarship (Provided from Institute)
2	Central Sector Scheme Scholarship for College and University Students (Provided by – Dept. of Higher Education, MHRD)
3	Post Matric Scholarship for Students with Disabilities (Provided by – Department of Empowerment of Persons with Disabilities, Ministry of Social Justice & Empowerment)
4	BC-EBC Post Matric Scholarship (Bihar Govt.)
5	Bihar Government Post Matric Scholarship
6	Central Sector Scheme Scholarship for OBC Students – Through Bihar Govt.
7	Central Sector Scheme Scholarship for OBC Students – Through Andhra Pradesh Govt.
8	Central Sector Scheme Scholarship for OBC Students – Through Uttarakhand Govt.
9	National Fellowship and Scholarship for Higher Education of ST Students (Top Class Scholarship Scheme) (Provided by - Ministry of Tribal Affairs, GoI)
10	Central Sector Scheme of Top Class Education for SC Students (Provided by - Ministry of Social Justice and Empowerment, GoI)

### SCHOLARSHIPS RECEIVED DURING 2018-19

A. Top Class Education Scheme for SC Students under ministry of social justice and empowerment.

S. No.	Name	Course	Year Scholarship received for
1	Raktim Saha	B Tech in CSE /4 Year	1 <sup>st</sup> Year
2	Kamera Pavan	B Tech in CSE /4 Year	1 <sup>st</sup> Year
3	Sadanand	B Tech in CSE /4 Year	1 <sup>st</sup> Year
4	Arnab Mondal	B Tech in CSE /4 Year	2 <sup>nd</sup> Year (Fresh)
5	Somenath Maji	B Tech in CSE /4 Year	2 <sup>nd</sup> Year (Fresh)
6	Abhishek Gharami	B Tech in CSE /4 Year	2 <sup>nd</sup> Year (Fresh)
7	Rohan Bera	B Tech in CSE /4 Year	2 <sup>nd</sup> Year (Fresh)
8	Gauran Kumar	B Tech in CSE /4 Year	2 <sup>nd</sup> Year (Fresh)
9	Khasha Pavan Kalyani Raju	B Tech in CSE /4 Year	2 <sup>nd</sup> Year (Fresh)
10	Subhrajeet Roy	B Tech in CSE /4 Year	2 <sup>nd</sup> Year (Fresh)

B. National Fellowship and Scholarship for Higher Education of ST Students Scholarship (Formally Top Class Education for Schedule Tribe Students) - under ministry of tribal affairs

1. Banoth Vishnuvardhan
2. Banoth Rithvik
3. Shanki Sudeep
4. Sorengrahul Mili

## **Audit Report**