Indian Institute of Information Technology Kalyani Kalyani



WEBEL IT Park Campus, Opposite Water Treatment Plant, Kalyani – 741235, Nadia Dt. West Bengal



प्रोफेसर पार्थ पी. चक्रवर्ती, एफएनए, एफएएससी, एफएनएई Prof. Partha P. Chakrabarti, FNA, FASc, FNAE J. C. Bose Fellow Director Professor, Department of Computer Science & Engineering

June 05, 2017

MESSAGE FROM MENTOR DIRECTOR

It is my pleasure to introduce you with one of the youngest and vibrant Technological Institutes in Eastern India, Indian Institute of Information Technology, Kalyani, West Bengal.

IIIT, Kalyani has been set up by MHRD (Government of India), Government of West Bengal and Industry Partners on a N-PPP basis. Additionally Government of West Bengal has lent support to the institute by granting 50 acres of land for setting up the campus.

The institute is located in the calm, peaceful, serene city of Kalyani which is within an hour's drive from the bustling metropolitan city of Kolkata.

The major objective of IIIT, Kalyani is to set up a model of Education which can produce best-in-class human resources in IT and harnessing the multidimensional facets of IT in various domains. The institute will evolve into a world-class academic institution with the highest quality of Education and Research Facilities.

Established in the year 2014 the "Newness" factor of IIIT-Kalyani and its close collaboration with its mentor Institute, IIT Kharagpur, the first and largest IIT, allows us to be constantly dynamic in our curriculum. We enjoy the flexibility to quickly respond to these rapidly changing global socio-economic conditions and can efficiently adapt the best practices of leading Technical institutes. We consider this agility essential for Technical Education today.

With the NASSCOM Head of Eastern Region, FICCI, CII associated with this institute the students will have an advantage in getting Internships in major Industries of the country.

We look forward to build a long lasting and mutually beneficial relationship with you.

Partha Pratim Chakrabarti

Director IIT-Kharagpur & Mentor Director IIIT-Kalyani

Office: Phone: +91 3222 282002 Fax: +91 3222 282000 e-mail: director@iitkgp.ernet.in; ppchak@cse.iitkgp.ernet.in

Residence: Director's Bungalow, IIT Campus, Kharagpur-721 302, Phone: +91 3222 282003 / 277201

GOVERNANCE

The Indian Institute of Information Technology, Kalyani, is an autonomous institution sponsored by MHRD, Govt. of India, Govt. of West Bengal and Industry Partners. The Governing Body and the State Steering Committee are responsible for overall administration of the institute. The Finance Committee advises on all financial policy matters related to the institute, while the building committee advises on matters relating to infrastructure development and estate activities. The following bodies are responsible for the governance of the institute:

- Governing Body
- State Steering Committee
- Financial Advisory Committee
- Building and Works Committee
- Anti-sexual Harassment Committee
- Curriculum Committee
- Anti-ragging Committee
- Central Purchase Committee
- Departmental Purchase Committee
- Students Council
- Training and Placement Committee
- Mess Committee
- Institute Development Committee

ABOUT IIIT KALYANI

The Indian Institute of Information Technology Kalyani has been setup with an objective to produce best-in-class human resources in Computer Science and Engineering (CSE) and to harness the multidimensional facets of CSE in various domains. IIIT Kalyani strives to evolve into a world-class academic institution with the highest quality of education and research facilities and produce industry ready CSE graduates to meet the industry demands. The institute will act as a catalyst in fostering an innovative entrepreneur-focused ecosystem to ensure that new products, solutions and IP are created in the State taking advantage of the intellectual capital of the State.

IIIT Kalyani has been set up at Kalyani, West Bengal by Government of India (MHRD), Government of West Bengal and industry partners on a Not-for-profit Public Private Partnership (N-PPP) basis, being funded in the ratio of 50:35:15, respectively, by the above three parties. Additionally, the Government of West Bengal has lent support to the institute by granting 50 acres of land for setting up the Campus. The industry partners of IIIT Kalyani are Coal India Ltd. and Rolta Foundation for the present. The institute is run by the Governing Body of IIIT Kalyani whose members include the representatives of Government

of India (MHRD), Government of West Bengal, industry partners and eminent people from academia, industry and civil society.

Presently, the institute is being mentored by Indian Institute of Technology Kharagpur with Prof. Partha P. Chakrabarti, Director, IIT Kharagpur as Mentor-Director and Prof. Anupam Basu, Professor, Department of Computer Science and Engineering, IIT Kharagpur as Executive Director/Professor-In-Charge.



IIIT Kalyani has been attributed the status of Institute of National Importance (INI) by the cabinet in March 2017.

While construction has started in the land provided, the institute is presently running from the temporary campus at Webel IT Park, Kalyani.

LOCATION

Kalyani is located in Nadia district of West Bengal, within Kolkata metropolitan area and is the administrative headquarter of Kalyani subdivision. Situated on the banks of Hooghly River, the city is spread over a sprawling area of 29.14 square kilometres (11.25 sq mi). Kalyani, being a planned town, is characterized by underground sewage system, paved roads forming rectangular grids, tree lined avenues and community parks.

The infrastructure in Kalyani has been adequately developed to give it a rich ambience for education and industrial growth with its roads, railways, river, power supply, underground sewage system, solid waste management, fire brigade and police administration. Other than Indian Institute of Information Technology Kalyani, the city merits with two Institutes of

national importance - IISER-Kolkata and NIBMG and two universities - Kalyani University and Bidhan Chandra Krishi Viswavidyalaya. The All India Institute of Medical Science will soon make its presence in Kalyani. In addition to the above, Kalyani is also having three major hospitals and a medical college.

REACHING IIIT KALYANI

Air Connectivity

The nearest airport from Kalyani is Netaji Subhash Chanda Bose International Airport, Kolkata. The road distance from Kalyani to Kolkata airport is around 45 km and the normal travel time is approximately 1 hour and 10 minutes.

Rail Connectivity

There are around 80 trains running daily connecting Kalyani and Kolkata and the travel time is around 1 hour and 30 minutes.

Road Connectivity

Kalyani is well connected by road link and is easily accessible by private transport and bus service from different places. The important bus routes connecting Kalyani are: Kalyani – Kolkata, Kalyani – Siliguri, Kalyani – Barakar (Bardhaman). Kalyani is linked with two very important National Highways via the Iswar Gupta Bridge, Delhi Road (NH 2) and Mumbai Road (NH 6).

UNDERGRADUATE ADMISSIONS

The admission to B.Tech. program of IIIT Kalyani is done through all India examination JEE Main and the seat allocation is done centrally as per JoSAA norms. For 2017-18 batch there will be admissions to 130 students in CSE discipline only.

The tentative course structure may be seen in Annexure I.

ADMINISTRATION

Mentor Institute

Indian Institute of Technology Kharagpur.

For more information of the Mentor Institute, visit the site www.iitkgp.ac.in

Mentor Director

Prof. Partha P. Chakrabarti,

Director, IIT Kharagpur.



Executive Director/Professor In-Charge

Prof. Anupam Basu,

Professor, Department of Computer Science & Engineering, IIT Kharagpur.



Registrar (Offg.)

Mr. Sambhunath Dutta,

Finance Officer, IIEST, Shibpur.



2017 ACADEMIC CALENDAR

Even Semester Institute Reopens	18st July (Tuesday), 2017
Commencement of classes	18th July (<i>Tuesday</i>), 2017
Last date for Semester Registration (Fee	21th July (<i>Friday</i>), 2017
Deposition)	
Semester Late Registration (Fee Deposition)	22th July (Saturday) 1th August (Tuesday),
	2017
#Back Paper Examination -	-
#Mid Semester Theory Examination -	15th September (Friday) – 23rd
	September (Saturday), 2017
Autumn Vacation / Puja Vacation -	26th September (<i>Tuesday</i>) - 30th October
	(Saturday), 2017
#End Semester Practical Examination -	11th November (Saturday) to 18th
	November (Saturday), 2017
#End Semester Theory Examination -	21st November (Tuesday) – 30th
	November (Thursday), 2017
Last Date for finalizing options for elective	18th November (Saturday), 2017
End Sem. Break -	1st December, 2017 (Friday) – 1st January,
	2018 (Monday)
Deadline for declaration of Grades by all Faculty	30th December (Saturday), 2017
members –	
Date of starting the Grade Card distribution by the	16th January (<i>Tuesday</i>), 2018
exam cell –	
Institute Reopens	2nd January(Tuesday), 2018

LIST OF HOLIDAYS

Sl.	Holiday/Occasion	Date	Day of the
No			Week
1.	Independence Day	August 15	Tuesday
2.	Id-ul-Zuha* (Bakrid)	September 02	Saturday
3.	Dussehra (Maha Ashtami)	September 28	Thursday
4.	Dussehra (Vijaya Dashami)	September 30	Saturday
5.	Muharram*	October 01	Sunday
6.	Mahatma Gandhi's Birthday	October 02	Monday
7.	Diwali (Deepavali)	October 19	Thursday
8.	Bhai Duj	October 21	Saturday
9.	Guru Nanak's Birthday	November 04	Saturday
10.	Milad-Un-Nabi or Id-E-Milad(birthday of	December 02	Saturday
	Prophet Mohammad)		
11.	Christmas Day	December 25	Monday

FACULTY

Computer Science & Engineering

Dr. Imon Mukherjee

Ph.D. [Jadavpur University]

Joined: 1st July, 2016

Email: imon.mukherjee AT gmail.com

Interests: Information Research Security Secret Data Transmission: Steganography, Sterilization, Steganalysis,

Visual Cryptography, IoT.

Dr. Sandip Karmakar Ph.D. [IIT Kharagpur]

Joined: 7th July, 2016

Email: sandip1kk AT gmail.com

Cellular Research Interests: Cryptography, Automata.

Cryptanalysis, Side-channel Attacks, Fault Attacks.

Dr. SK Hafizul Islam

Ph.D. [IIT(ISM) Dhanbad]

Joined: 1st July, 2016

Email: hafi786 AT gmail.com

Research Interests: Cryptography & Information Security.

Physics

Dr. Uma Das

Ph.D. [Physical Research Laboratory, Ahmedabad]

Joined: 22nd June, 2016

Email: umakota AT gmail.com

Research Interests:

Upper Atmosphere, Atmospheric Dynamics. Airglow and Aurora,

Rocket and satellite instrumentation, Seismogenic Ionosphere, Satellite Data mining.









In addition, Faculty members from IIT Kharagpur, Kalyani University, IIEST Shibpur, Aliah University, Kalyani Government Engineering College are also attached to teaching at IIIT Kalyani.

SEMESTER FEE

The fee structure per semester for the academic session 2017 - 2018 is as follows.

Total	99,320/-
Institute Caution Money (refundable)	2000/- (One tine)
11. Hostel Admission Fee	1000/ (One time)
10. Library Caution Money	1000/- (One time)
9. Transport fee	3000/-
8. Provisional Certificate Fee	100/-
7. Grade Card Fee	100/-
6. Examination fee	500/-
5. Infrastructural Maintenance fee	500/-
4. Students' activities fee	500/-
3. Identity Card Fee	120/- (One time)
2. Registration/Admission fee	500/- (One time)
1. Tuition Fees	90,000/-

Mess related Collections for all hosteller students

	Total	35000/-
4.	Hostel Advance*	30000/- (per semester)
3.	Hostel Establishment & Maintenance Charge	1000/- (per semester)
2.	Hostel Caution Money Deposit (Refundable)	3000/- (One-Time)
1.	Hostel Admission Fee	1000/- (One-Time)

^{*} Includes fooding and lodging charges. May vary by decision of competent authority.

SCOPE OF FINANCIAL AID

The institute provides information to its students for obtaining scholarships under the schemes of Central and State Governments.

Since State Government and Central Government agencies have a large number of schemes to provide scholarship to students, the admission office will help the students to apply for appropriate opportunities.

Tuition fee waiver scholarship in the form of full/half free studentship will be awarded strictly on merit cum means basis as per the notification of the W.B. Government.

Regulatory Rules

Compliance to Institute Rules:

All students are bound by the institute rules and must obey such orders as may be issued from time to time by the competent authority. Serious breach of institute rules may entail removal from the institute. The following rules should be rigidly adhered to.

- (i) Disorderly or indecent conduct on the campus will lead to strict disciplinary action.
- (ii) Students are liable to have their names entered in the Conduct Register maintained by the office of the Registrar for offences indicated below:
 - Disobedience to order
 - Absence without leave
 - Insubordination or disrespect to the members of the institute.
- (iii) Students may be expelled for habitual or gross misconduct or for continued absence or neglect to work, or for frequent entry of their names in the Conduct Register.
- (iv) Smoking within the campus including the Class Rooms, Laboratories and Workshops etc. is strictly prohibited.
- (v) The inmates of a class room are collectively held responsible for the care of fittings and furniture in and, near their class rooms. Any damage, other than that due to normal wear and tear, will be chargeable to the inmate(s) responsible for the damage.
- (vi) IIIT Kalyani is a ragging free campus. Students found involved in the act of ragging will be strictly punished as per rules.

TRAINING & PLACEMENT

Internship

The institution encourages and facilitates internships in reputed industry houses during their vacation. In addition the institute also undertakes joint programs with industry to facilitate collaboration with the industry. All students of 1st batch, currently in their 4th year, were offered internships in reputed organizations like, IISc Bangalore, IIT Kharagpur, IIT Bombay, C-DAC Kolkata, C-DAC Pune, VECC Kolkata, SNLTR Kolkata, SkyBits Technologies Pvt. Ltd. They are working in national level projects like National Digital Library, FOSSEE and others.

Placement

The institute is maintaining an active office of Training and Placement to look after the placement of the students.

FACILITIES

Software and Hardware Labs

The institute is equipped with software and hardware labs. There are three software and three hardware labs. The software labs house state-of-the-art educational software and are powered by Windows and Linux. The hardware labs will be used for electronics, digital systems and embedded systems experiments.

Library

The institute has recently developed its own library with quality books counting to more than 2500.

Hostel

The institute facilitates accommodation for outstation students on payment basis in rented apartments. Separate accommodation is provided for boys and girls students.

Network Facility

The institute building is being provided with broadband internet facility and WiFi connectivity.

Bus Service

Bus service is provided for students staying in the hostel from hostel to the institute and back.

Medical

Medical facilities in case of emergencies are facilitated by the institute. There is arrangement with JNMH at Kalyani for medical emergencies.

ANTI-RAGGING

The candidates jointly with their parents at the time of admission to the Institute will be required to furnish an undertaking in the prescribed format, as given in http://www.antiragging.in/ that the candidates will not indulge in any form of ragging. The institute reserves the right to take severe action against the erring students.

Syllabus: B.Tech (CSE) **New Entrants**

Students can do some innovative project from Semester III onwards. For this project, two (0)2 bonus credit points will be awarded.

		ot					
		1 st Year (Sem	<u>ester</u>	: I)			
Theor	etical Pa	oers					
Sl No.	Code No.	Subject	Clas	s load/v	veek	Total class	Total
			L	T	P	load/ Week	marks
1		Mathematics – I (Linear	3	0	0	3	100
		Algebra)					
2		Physics (Quantum	3	0	0	3	100
		Mechanics, Optics, Fiber-					
		optics)					
3		Analog Electronics	3	0	0	3	100
4		Computer Fundamentals and	3	1	0	4	100
		Programming with C					
5		English for Communication	3	0	0	3	100
Sessio	nal Paper	? S					
6		Computer Fundamentals and	0	0	2	2	100
		Programming with C					
7		Analog Electronics	0	0	2	2	100
Total			15	1	4	20	700

	1 st Year (Semester: II)										
Theor	etical Pap	oers									
Sl No.	Code No.	Subject	Clas	ss load/v	veek	Total class	Total				
			L	T	P	load/ Week	marks				
1		Mathematics – II (Probability	3	0	0	3	100				
		and Statistics)									
2		Digital Electronics	3	0	0	3	100				
3		Data Structure	3	1	0	4	100				
4		Discrete Mathematics	3	1	0	4	100				
5		Humanities (Economics)	3	0	0	3	100				
6		Biology	2	0	0	2	100				
Sessio	nal Paper	·s									
7		Digital Electronics	0	0	2	2	100				
8		Data Structure	0	0	2	2	100				
9		Environmental Science and	1	0	1	2	100				
		Practices									
Total			18	2	5	25	900				

	2 nd Year (Semester: III)										
Theor	etical Pa	pers									
Sl No.	Code No.	Subject	Clas	ss load/v	veek	Total class	Total				
			L	T	P	load/ Week	marks				
1		Mathematics – III (Differential Calculus)	2	0	0	2	100				
2		Mathematics – IV (Transform Calculus)	2	0	0	2	100				
3		Computer Organization and Architecture	3	0	0	3	100				
4		FLAT	3	1	0	4	100				
5		Algorithm – I	3	1	0	4	100				
6		Humanities (Psychology)	3	0	0	3	100				
Sessio	nal Paper	S									
7		Computer Organization and Architecture	0	0	2	2	100				
8		Algorithm – I	0	0	2	2	100				
9		IT Workshop – I (Python)	2	0	2	4	100				
Total			18	2	6	26	900				

	2 nd Year (Semester: IV)										
Theor	etical Pa	pers									
Sl No.	Code No.	Subject	Clas	ss load/v	veek	Total class	Total				
			L	T	P	load/ Week	marks				
1		Operating Systems	3	0	0	3	100				
2		Mathematics -V (Stochastic	3	0	0	3	100				
		Processes)									
3		Algorithm – II	3	1	0	4	100				
4		Microcontroller Systems	3	0	0	3	100				
5		Signals and Systems	3	0	0	3	100				
Sessio	nal Paper	rs									
6		Operating Systems	0	0	2	2	100				
7		Algorithm – II	0	0	2	2	100				
8		Microcontroller Systems	0	0	2	2	100				
9		IT Workshop – II (SciLab)	0	0	2	2	100				
Total	•	-	15	1	8	24	900				

	3 rd Year (Semester: V)										
Theor	retical Pa	•									
Sl No.	Code No.	Subject	Clas	ss load/v	veek	Total class	Total				
			L	T	P	load/ Week	marks				
1		DBMS	3	0	0	3	100				
2		Networking	3	0	0	3	100				
3		Artificial Intelligence	3	0	0	3	100				
4		Object Oriented	3	0	0	3	100				
		Programming									
5		Elective – I	3	0	0	3	100				
6		Humanties (Management – I	3	0	0	3	100				
		(Organizational Behaviour))									
Sessio	nal Paper	·s									
7		DBMS	0	0	2	2	100				
8		Networking	0	0	2	2	100				
9		Project – I	0	0	2	2	100				
10		Object Oriented	0	0	2	2	100				
		Programming									
Total			18	0	8	26	1000				

	3 rd Year (Semester: VI)									
Theoretical Papers										
Sl No.	Code No.	Subject	Clas	s load/v	veek	Total class	Total			
			L	T	P	load/ Week	marks			
1		Complier Design	3	0	0	3	100			
2		Graph Theory	3	0	0	3	100			
3		Machine learning	3	0	0	3	100			
4		Elective – II	3	0	0	3	100			
5		Software Engineering	3	0	0	3	100			
6		Humanities (Management –	3	0	0	3	100			
		II)								
Sessio	nal Paper	·s								
7		Complier Design	0	0	2	2	100			
8		Software Engineering	0	0	2	2	100			
9		Project – I	0	0	3	3	100			
		Total	18	0	7	25	900			

	4 th Year (Semester: VII)										
Theor	etical Pa	oers									
Sl No.	Code No.	Subject	Clas	ss load/v	veek	Total class	Total				
			L	T	P	load/ Week	marks				
1		Cryptography and Network	3	0	0	3	100				
		Security									
2		Elective – III	3	0	0	3	100				
3		Elective – IV	3	0	0	3	100				
4		Elective – V	3	0	0	3	100				
5		Humanities	3	0	0	3	100				
Sessio	Sessional Papers										
6		Project – II	0	0	6	6	100				
		Total	15	0	6	21	600				

	4 th Year (Semester: VIII)											
Theor	Theoretical Papers											
Sl No.	Code No.	Subject	Clas	ss load/v	veek	Total class	Total					
			L	T	P	load/ Week	marks					
1		Elective – VI	3	0	0	4	100					
2		Elective – VII	3	0	0	3	100					
3		Elective – VIII	3	0	0	3	100					
4		Humanities	3	0	0	3	100					
Sessio	nal Papei	'S										
5		Project – II	0	0	6	6	100					
6	6 Comprehensive Viva 0 0 3 0 100											
		Total	12	0	9	21	600					

*Elective papers will be offered depending upon availability of faculty.

	Elective I						
Theory							
Sl No.	Code No.	Subject	Clas	s load/v	veek	Total class	Total
			L	T	P	load/ Week	marks
1		Parallel computing	3	0	0	3	100
2		Logic in Computer Science	3	0	0	3	100
3		Theory of Computation	3	0	0	3	100
4		Randomized Algorithms	3	0	0	3	100
5		Algorithms for Bioinformatics	3	0	0	3	100
6		Optimization Techniques	3	0	0	3	100
7		Advanced Algorithms	3	0	0	3	100
8		Combinatorial Geometry	3	0	0	3	100
9		Topics in Algorithms and Complexity	3	0	0	3	100
10		Computational Finance	3	0	0	3	100
11		Game Theory	3	0	0	3	100
12		Algorithmic Game Theory	3	0	0	3	100
13		Computational Complexity	3	0	0	3	100
14		Topics in Algebraic Computation	3	0	0	3	100
15		Lambda-calculus, Combinators and Functional Programming	3	0	0	3	100
16		Fuzzy Logic and Applications	3	0	0	3	100
17		Quantum Computing	3	0	0	3	100

	Elective II							
Artifi	Artificial Intelligence and Data Analytics							
Sl No.	Code No.	Subject	Clas	ss load/v	veek	Total class	Total	
			L	T	P	load/ Week	marks	
1		Machine Learning	3	0	0	3	100	
2		Data Science	3	0	0	3	100	
3		Information Retrieval	3	0	0	3	100	
4		Pattern Recognition	3	0	0	3	100	
5		Natural Language Processing	3	0	0	3	100	
6		Data Mining&Warehousing	3	0	0	3	100	
7		Computer Vision	3	0	0	3	100	
8		Intelligent Systems	3	0	0	3	100	
9		Multiagent Systems	3	0	0	3	100	
10		Soft Computing	3	0	0	3	100	
11		Neural Networks and	3	0	0	3	100	
		Applications						
12		Computational Molecular	3	0	0	3	100	
		Biology and Bioinformatics						

	Elective III						
Syster	ms						
Sl No.	Code No.	Subject	Clas	ss load/v	veek	Total class	Total
			L	T	P	load/ Week	marks
1		HiPC	3	0	0	3	100
2		Fault Tolerant Systems	3	0	0	3	100
3		Real time systems	3	0	0	3	100
5		Web Technologies	3	0	0	3	100
6		Wireless Communications	3	0	0	3	100
7		Mobile Computing	3	0	0	3	100
8		Principles of Programming	3	0	0	3	100
		Languages					
9		Formal Aspects of	3	0	0	3	100
		Programming Languages and					
		Methodology					
10		Formal Methods in	3	0	0	3	100
		Computer Science					
11		Logic Programming and	3	0	0	3	100
		Deductive Databases					
12		Computer Graphics	3	0	0	3	100
13		Advanced Database	3	0	0	3	100
14		Advanced Operating Systems	3	0	0	3	100
15		Advanced Web Technology	3	0	0	3	100

	Elective IV							
Secur	Security							
Sl No.	Code No.	Subject	Class load/week Total class		Total			
			L	T	P	load/ Week	marks	
1		Number Theory	3	0	0	3	100	
2		Information &Coding Theory	3	0	0	3	100	
3		Advanced Cryptography	3	0	0	3	100	
4		Digital and Cyber Forensics	3	0	0	3	100	

	Elective V								
Electr	Electronics and Electrical Engineering								
Sl No.	Code No.	Subject	Clas	ss load/v	veek	Total class	Total		
			L	T	P	load/ Week	marks		
1		Electronic Devices & Circuits	3	0	0	3	100		
2		Circuit Analysis &Synthesis	3	0	0	3	100		
4		Control System Engineering	3	0	0	3	100		
5		Satellite Communication	3	0	0	3	100		
6		Electronic Design Automation	3	0	0	3	100		
7		VLSI	3	0	0	3	100		
8		VLSI Testing and Fault Tolerance	3	0	0	3	100		
9		Nanotechnology and Biochips	3	0	0	3	100		

	Elective VI								
Robot	Robotics and Embedded Systems								
Sl No.	Code No.	Subject	Clas	Class load/week Total class Total					
			L	T	load/ Week	marks			
1		Intro to Robotics: Machines	3	0	0	3	100		
		& Control							
2		Embedded Robotics	3	0	0	3	100		
3		Mobile Robotics	3	0	0	3	100		
4		Embedded Systems	3	0	0	3	100		

	Elective VII						
Image	Processi	ng					
Sl No.	Code No.	Subject	Class load/week Total class		Total		
			L	T	P	load/ Week	marks
1		Digital Signal Processing	3	0	0	3	100
2		Image Processing	3	0	0	3	100
3		Multimedia Systems	3	0	0	3	100
4		Functional brain signal	3	0	0	3	100
		processing: EEG and fMRI					

LIST OF EVENTS OF 2016-17

All India Robotics Challenge 2016







Inter-IIIT Sports Meet, Kancheepuram

Chess Competition: 1st Runner-up
 Athletics for Women: 2nd Runner-up















Seminar for IIIT Kalyani Students

A seminar on Frontiers in Computer Sceince took place at IIIT Kharagpur Slat Lake Campus for IIIT Kalyani students on 26^{th} April 2017.









Contact Us

Mentor Director	Professor-In-Charge
Prof. Partha P. Chakrabarti	Prof. Anupam Basu
Director	Professor
Indian Institute of Technology Kharagpur	Indian Institute of Technology Kharagpur
Email: director@iitkgp.ac.in	Email: anupam@cse.iitkgp.ernet.in
Registrar (Offg.)	Office
Mr. Sambhunath Datta	Email: iiitkalyani.office@gmail.com
Finance Officer, IIEST Shibpur.	Ph: 033-2582-2240
Email: registrar.iiitk@gmail.com,	
Ph: 033-2582-2240	
Current Location Indian Institute of Information Technology Kalyani, Webel IT Park, (Near Buddha Park), Kalyani – 741235. Nadia, WB.	