

Minutes of the 38th meeting of Senate of IIIT-D held on 11th July, 2018 at 03.30PM in the Senate Room, B-wing, R&D Building, Okhla Industrial Estate, Phase-III, New Delhi-110020

Following members were present:

- Prof. Pankaj Jalote
- Dr. Kaushik Saha
- Prof. Samaresh Chatterji
- Dr. Rajiv Raman
- Dr. Anubha Gupta
- Dr. Rahul Purandare
- Dr. Pushpendra singh
- Dr. Sneh Sourabh
- Dr. Ganaesh Bagler
- Dr. Sujay Deb
- Dr. Ojaswa Sharma
- Dr. Gaurav Arora
- Dr. Sumit Darak
 - Dr. Venkata Ratnadeep Suri
- Dr. Ashok Kumar Solanki, Registrar
- Mr. K.P. Singh
- Ms.SheetuAhuja
- Mr. Ashutosh Brahma

- -Chairman
- External Member
 - Ex-Officio Internal Member
- Ex-Officio Internal Member
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- -Ex-Officio Internal Member
- Faculty-IIITD
- -Faculty-IIITD (Spl. Invitee)
- -Secretary
- Academic In-charge
- Manager (Academic)
- JM (Academic)

THIRTY EIGHTH (38th) MEETING OF SENATE OF IIIT-DELHI (HELD ON 11th July 2018)

MINUTES OF THE MEETING

General

38.1 Opening remarks of the Chairman.

The Chairman informed the members that there was shortage in quorum for the meeting and hence as per rules of business the meeting was required to be adjourned for sometime. Hence, after a gap for sometime the meeting was started and by that time some more members had joined the meeting. The Chairman welcomed all to the meeting. Thereafter, agenda items were taken up for discussions.

38.2 Confirmation of minutes of the 37th meeting of the Senate held on 30.01.2018

Since there were no comments, the minutes of the 37th meeting of the Senate held on 30.01.2018 were confirmed.

38.2(i) ACTION TAKEN REPORT-

Chairman, Senate apprised the members of the action taken on the various decisions taken by the Senate at its 37th meeting held on 30.01.2018. The Senate noted the position.

38.3 To report Academic calendar for Summer Semester 2018

Senate approved the Academic Calendar for Summer Term 2018 placed at <u>Appendix-1</u>. HODs of all B.Tech. programs present at the meeting were requested to work out a 3 day module for their respective programs on the lines of 3 days module being run in the past.

Action: HoDs

38.4 Approval of Academic Calendar for Monsoon Semester 2018

Senate approved the Academic Calendar for Monsoon Semester 2018 placed at Appendix-II.

38.5 To consider nomination of members to Academic Senate

Consideration of this item was deferred to the next meeting.

38.6 To report Approval from AICTE for the Academic year 2018-19

The Senate noted with satisfaction the receipt of approval from AICTE for extension of our existing programs for the AY 2018-19 as also the approval for a new M.Tech. program "CSP". So, now the institute can pay the AICTE stipend to a total of 150 MTech students; Program-wise details are as under:

Level	Program (as per AICTE)	Seat	Remark
PG	COMPUTER SCIENCE	30	Extension
PG	MOBILE TECHNOLOGY	30	Extension
PG	INFORMATION SECURITY	30	Extension
PG	ELECTRONICS & COMMUNICATION ENGG	30	Extension
PG	COMMUNICATION AND SIGNAL PROCESS	30	New
UG	COMPUTER SCIENCE AND ENGINEERING	120	Extension
UG	ELECTRONICS & COMMUNICATIONS ENGG	60	Extension

Arising out of discussions, the Senate desired that for the next Academic Year we should apply for increase in seats for B.Tech. in CSE on the ground that we run CS+X programs at the undergraduate level.

Action: Academic Section

38.7 To report status of application to NBA for Accreditation of B.Tech(ECE) program

The Senate noted the position.

38.8 To report the status of preparation for 7th Convocation scheduled for 25th August,2018.

Chairman Senate informed that Mr. Rajan Anandan, Vice President, Google India and South East Asia has agreed to be the Chief Guest at the 7th Convocation to be held on 25th August,2018 in the forenoon. He also informed that the next meeting of the Senate will be held on 21st August, 2018 where the list of students with degree date 21st August,2018 will be placed before the Senate for approval. The Senate noted the present status of preparation for the 7th Convocation.

Action: Academic Section

38.9 To report list of students completed graduation requirements on 21st May 2018.

The Senate approved the list of students who completed graduation requirements on 21st May, 2018 placed at <u>Appendix-III</u>. Registrar was requested to check the Checklist and the transcripts of about 10% of the UG/PG students on random basis to ensure that the list is error free.

Action: Registrar and Academic Section

38.10 To report recommendations for various Awards/Medals

It was noted that selection of students for some of the awards is still in process. Hence the list will be put up to Chairman Senate for approval. The approval, so accorded, will be reported to the next meeting of the Senate for ratification.

During the course of discussions, it was noted that there are a number of challenges which cause delay in finalizing the awards, such as (i) a large number of the students and faculty are not on the campus around this time, which results in delay in scheduling presentations (ii) difficulties in scheduling M.Tech. thesis defense.

After detailed deliberations it was decided that the Advisor recommending a thesis for the Best M.Tech. thesis Award should give justifications for his/her recommendation. The matter may be taken up in PGC for discussion.

It was also decided to discuss the matter with the UGC/PGC for detailed deliberations and recommendation so that the process get smoother and these awards are announced timely instead of last moment decisions.

Action: Chair UGC/PGC/Academic Section

38.11 To report to the Senate about Increase in stipend for B.Tech. TAs

Chairman, Senate apprised the members of the recommendation of the UGC for increase in stipend for B.Tech. TAs. Chair UGC who was present at the meeting clarified the points raised by the members. After detailed deliberations, the Senate agreed to the recommendation of the UGC to have only one category of stipend and decided to increase the current stipend to Rs.6000 per month for the effort of 8 hours per week.

It was also desired by the Senate to conduct a survey among B.Tech. students to understand the efforts that UG TAs put.

Action: Academic Section

38.12 To report the release of Regulations for various UG/PG programs (January/July 2018 release)

The Senate noted the release of following UG/PG regulations on the website, duly vetted by the respective program Coordinators/Chair UGC/PGC and approved by the Chairman, Senate:

- 1. 2018 January- Regulations for B.Tech (CSSS) Program
- 2. 2018 January- Regulations for M.Tech. in Computational Biology (CB)
- 3. 2018 July- Regulations for B.Tech. in Computer Science and Biosciences (CSB) Program

4. 2018 July-Regulations for MTech in Computer Science and Engineering with specialization in Artificial Intelligence (Revised regulation was approved after clarification from the Head,CSE who was present at the meeting).

During the course of deliberations, it was observed out that ML are currently cutting across disciplines, and it may be desirable to have it available for other disciplines too. It was pointed out that this program is MTech in CSE (with specialization in AI), and hence has to follow CSE requirements. It was suggested that some other programs (e.g. CSP) may explore the possibility of making it more contemporary with suitable aspects of AI/ML added in it. The Senate requested ECE department to discuss the matter in ECE FM and come up with a proposal.

Action: HoD ECE/Academic Section

38.13 To report the summary of our graduating students/alumni gone for higher studies and

38.14 To report the Alumni and Students who got some fellowships from a great University in AY2017-18

The Senate noted the list of graduating students/alumni gone for higher studies and those who got some fellowships, placed at Appendix IV.

38.15 To ratify the approval given by Chairman, Senate for implementation of National Academic Depository (NAD) at IIIT Delhi

Chairman Senate apprised the members of the background for implementation of National Academic Depository (NAD) at IIIT Delhi. The Senate after a brief discussion ratified the approval given by the Chairman Senate.

Action: Academic Section

38.16 To report admission of foreign nationals to B.Tech. programs under ICCR scholarship scheme

Chairman Senate apprised the members of the admission made to the supernumerary seats earmarked for foreign nationals through IIITD process. The Senate noted that the following foreign nationals have been selected for admission to B.Tech. programs under the ICCR scholarship scheme.

(i) Phiri Mirriam
(ii) Tano Agnini Biba Roxane
Zambia
B.Tech. CSE
Cote d' Ivoire
B.Tech. CSSS

The Senate further desired that the admission letters to be issued to the foreign nationals should be carefully worded so that there is no financial liability to the institute on account of Insurance coverage, Visa etc.

Action: Academic Section

38.17 To ratify the decision taken by Chairman, Senate to use UCEED rank for admission to B.Tech. CSD program. (Refer Item No.37.36)

Chairman, Senate informed that IIT Bombay conducting the UCEED examination had expressed their inability to admit the students for IIITD. Therefore, the Senate in its 37th meeting held on 30.01.2018 vide item No.37.16 decided to admit students to B.Tech.(CSD) program only through JAC mode and discontinue admission through UCEED – the details of implementing this was left to Chairman, Senate to decide (in consultation with the admission committee). Subsequently the Chairman Senate after taking prior approval of the BoG decided to use UCEED merit ranks for admission to B.Tech.(CSD) program through IIITD process for the year 2018. The Senate ratified the decision taken by the Chairman, Senate.

Action: Academic Section

38.18 To report the status of new/Rolling Ph.D. admissions

The Senate noted the new/rolling admission to Ph.D. programs.

38.19 To ratify the decision taken by Chairman Senate for award of Ph.D. degrees.

The Senate ratified the approval given by Chairman Senate for the award of Ph.D. degree to the following:

S. No	Roll No	Name	Disc ipli ne	Advisor Name	Defense Date	Thesis Title	Degree Date
1	PhD1007	Pandarasam y Arjunan	CSE	Dr. Amarjeet Singh & Dr Pushpendra Singh	23.02.2018	Middleware Systems and Analytics for Identifying Abnormal Energy Usages in Buildi	21.05.2018
2	PhD1322	Naushad Ansari	ECE	Dr Anubha Gupta	21.03.2018	Wavelet Transform Learning and Applications	21.05.2018
3	PhD1311	Tarun Kumar Bansal	CSE	Dr. Donghoon Chang, Dr. Josef Pieprzyk, Dr. Somitra Sanadhya & Dr. Xavier Boyen	25.04.2018	Designing Generic	

38.20 To report Ph.D. students who have withdrawn from the program from Dec 2017 to June 2018

The Senate noted the position and desired the PGC to discuss the current Exit Form to devise a more structured Exit Form to get the detailed inputs from the students withdrawing from the Institute. The Senate also desired that a meeting of the recently withdrawn students be arranged with HOD.

Further, it was desired to understand the early warning signs for these students till comprehensive exam. Towards this, it was felt that in the yearly evaluation, letter grades might be used instead of "S", "X" grades. The Senate desired the PGC to discuss the matter.

Action: Academic Section

38.21 To report the number of Ph.D. students on the rolls of the institute and their age-wise distribution as well as status (i.e. how many are less than 3 yrs old, list of students between 3 and 4 and their status, list of students between 4 and 5 and their status, and list of students more than 5 and their status.

A statement showing number of Ph.D. students on the rolls of the Institute, their age-wise distribution and current status was placed on the table. After detailed deliberations the Senate desired to contact all who withdrew from the Institute to know the reasons for withdrawal as well as the source of their fellowship.

Action: Academic Section

38.22 To report the order of the Hon'ble Delhi High Court in the Writ Petition No.WP(C) 5412/2017, filed by Pooja Goel against the 85% reservations for Delhi school children

The Senate noted the position.

38.23 To report the order of the Hon'ble Delhi High Court in the Writ Petition No.WP(C) 5390/2017, filed by Mr. Ashwini Kumar Singh, a Diploma Holder, for admission to B.Tech. program under Lateral entry

The Senate noted the position.

38.24 To consider a proposal to review the existing Regulation for the Dual Degree Program in Computer Science and Engineering and Electronics and Communications Engineering (ECE)

Ms. Sheetu Ahuja, Manager (Academics) briefed the members about the background for the proposed revision in Clauses 2.1 and 2.2 of the Regulation for the Dual Degree program. After detailed deliberations the Senate approved the proposed revision as under:

Clause	Existing	Proposed revision
2.1	A student may opt for migrating to the dual degree program anytime before the add/drop date of his/her 7th semester in the BTech program. Only students with CGPA of 7.0 or above at the time of applying are eligible for the program.	Application process for dual degree may be initiated in advance and completed well before the placement starts. Only students with CGPA of 7.0 or above at the time of applying are eligible for the program. A student once selected for Dual Degree may opt out from migration before the add/drop date of his/her 7th semester in the B.Tech. program provided he/she has not availed the Placement Service. The refund of fee paid towards dual degree will be regulated as per Note 3.6 of this Regulation.
2.2	Application process for dual degree will be as defined. Selection will be done as defined.	Application for Dual Degree may be invited immediately after declaration of the result of 6 th Semester. Scrutiny, selection of students, approval by Chair PGC and declaration of result to be completed by middle of June,2018.

Action: Academic Section

38.25 Reviewing the criteria for selecting the nomination for BTP awards

Chairman, Senate apprised the members of the existing criteria for evaluation of BTP and the recommendation of the UGC made in its 13th meeting held on 6th September,2017. After detailed deliberations the Senate agreed to the following recommendation:

All BTPs in the following three categories be forwarded to the Committee for consideration:

- a. All A+ Grades
- b. All A grades
- c. All Popular Votes

Arising out of the discussion, the Senate desired to review the existing criteria again in the UGC to exclude students with "A" grade and consider only A+ grades or popular ones.

38.26 To consider the recommendations of the UGC for approval of Regulations for (i) Minor in Economics and (ii) Minor in Computational Biology

Chairman Senate apprised members of the existing regulations for (i) Minor in Economics and (ii) Minor in Computational Biology and the recommendations made by the UGC at its 16th meeting held on 2nd May, 2018. After detailed deliberations the Senate approved the revised Regulations placed at <u>Appendix-V</u> and <u>Appendix-VI</u>, after making a minor change in the effective date for Minor in Economics.

(Note 1 of the existing revised regulation provides: "The regulations for Minor in Economics are applicable for students who commenced their B.Tech. program in the year 2015 or later years"- hence it should be changed to 2016 or later years)

Action: Academic Section

38.27 Reconstitution of Undergraduate Committee (UGC)

Chairman, Senate apprised the members of the revised constitution of UGC recommended by the UGC at its 16th meeting held on 2nd May, 2018. After detailed deliberations the Senate after making a few minor changes approved the following constitution of the UGC:

Chair, UGC

DOAA

PGC Chair

UG - CSE Coordinator

UG- ECE Coordinator

UG- CSAM Coordinator

UG - CSD Coordinator

UG- CSSS Coordinator

UG-CSB Coordinator

Students' Representative

Students' Representative

SS will nominate 2-3 Student Representatives of different disciplines for this Academic Year

Ms. Sheetu Ahuja- Standing Special Invitee

Ms. Anshu Dureja- Secretary

The Senate further decided that while above will be Institute level UGC, there will be now department level UG and PG committee as follow:

(i) BTech Program UG committee- consisting of Coordinators of UG programs and the Student(s) representative from each year of the program. The number of student on the committee will depend on the size of the programs.

(ii) Department PG committee- consisting of Coordinators of PG programs and the Student(s) representative from each program. The number of student on the committee will depend on the size of the programs.

Action: All HoDs/ Academic Section

38.28 To consider the Criteria of issuing Academic warning to M.Tech. students

The Senate considered the recommendation of the PGC regarding the criteria for issuing Academic Warning to M.Tech. students and agreed to the following recommendation "Students will be placed on Academic Warning if their SGPA/CGPA at the end of a semester falls below 6".

Action: Academic Section

38.29 To consider the recommendations of the PGC regarding counting of grades of Refresher Module (in summer) towards CGPA of M.Tech. Students.

Senate agreed to the below recommendation of the PGC

"The grades for Refresher module offered in Summer should reflect in the transcript without counting the grades towards calculation of CGPA and credits for these courses towards the degree requirement"

Action: Academic Section

38.30 To consider a proposal to add courses to Environmental Sciences (EVS) Bucket for UG students.

The Senate discussed the currently running compulsory 2 cr Environmental Sciences Course for B.Tech. students and the proposal to add more such courses to the EVS bucket which can satisfy this requirement and students will be required to do any one of the courses offered in this bucket. After detailed deliberations the Senate agreed to the proposal.



Semester Schedule for Summer Term 2018

S.No.	Activity	From Date	Day	To Date	Day
1	Course Add/Drop	7-May-18	Monday	15-May-18	Tuesday
2	SG / CW Presentations	10-May-18	Thursday		
2	Commencement of Classes	17-May-18	Thursday		
3	Mid-Sem Examinations	6-June-18	Wednesday	8-June-18	Friday
4	Last date for Late Drop	14-Jun-18	Thursday		
5	End-Sem Examinations	9-Jul-18	Monday	11-Jul-18	Wednesday
6	BTP Poster Presentation	12-Jul-18	Thursday		
7	Moderation Meeting	16-Jul-18	Monday		
8	Announcement of Grades (tentative)	19-Jul-18	Thursday		

Monso	Monsoon 2018 Semester								
1	3 Day Modules for B.Tech Students	26-28 July 2018	Thursday-Saturday						
2	First Class of the Semester	1-Aug-18	Wednesday						

Appendix II

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Appendix III

			B.Tech			
SI No.	Roll No	Full Name	Discipline	Graduation Date	Minor in Economics (Y / N)	Honors (Y / N)
1	2011015	Aman Verma	CSE	21-May-18	No	No
2	2011103	Shivangi Mehra	CSE	21-May-18	No	No
3	2012006	Abhishek Kumar	CSE	21-May-18	No	No
4	2013037	Gaurav Yadav	CSE	21-May-18	No	No
5	2013072	Piyush Kumar	CSE	21-May-18	No	No
6	2013140	Mohammad Sameer Malik	CSE	21-May-18	No	No
7	2013145	Raviteja Palakurthy	CSE	21-May-18	No	No
8	2013168	Varun Bansal	CSE	21-May-18	Yes	No
9	2014001	Aashay Mittal	CSE	21-May-18	No	No
10	2014003	Abhishek Baliyan	CSE	21-May-18	Yes	Yes
11	2014004	Adesh Pandey	CSE	21-May-18	No	Yes
12	2014006	Agam Singh Bajaj	CSE	21-May-18	Yes	No
13	2014007	Aishwarya Jaiswal	CSE	21-May-18	No	No
14	2014008	Akash Aggarwal	CSE	21-May-18	No	Yes
15	2014011	Alind Khare	CSE	21-May-18	No	No
16	2014012	Ambar Pal	CSE	21-May-18	No	No
17	2014013	Anam Bhatia	CSE	21-May-18	No	No
18	2014020	Anshul Anil Gaur	CSE	21-May-18	No	No
19	2014023	Arushi Kumar	CSE	21-May-18	No	No
20	2014026	Avadh Yadav	CSE	21-May-18	No	No
21	2014031	Burhan Nabi	CSE	21-May-18	No	No
22	2014034	Darvesh Kumar Punia	CSE	21-May-18	No	Yes
23	2014035	Deepak Munagala	CSE	21-May-18	No	No
24	2014036	Deepak Thukral	CSE	21-May-18	No	No
25	2014037	Dhruv Pargai	CSE	21-May-18	No	No
26	2014039	Divay Prakash	CSE	21-May-18	No	No
27	2014040	Gautam Gupta	CSE	21-May-18	No	No
28	2014042	Harshit Verma	CSE	21-May-18	No	No
29	2014044	Himaneesh Chhabra	CSE	21-May-18	No	No
30	2014045	Himanshu Pahadia	CSE	21-May-18	No	No
31	2014047	Himanshu Singh Negi	CSE	21-May-18	No	No
32	2014048	Hirak Chandravanshi	CSE	21-May-18	No	No
33	2014049	Hirdayam Narula	CSE	21-May-18	No	No
34	2014051	Ishita Verma	CSE	21-May-18	No	No
35	2014053	Kunal Saini	CSE	21-May-18	No	No
36	2014054	Kunal Sharma	CSE	21-May-18	Yes	No

37	2014058	Lakshit Tyagi	CSE	21-May-18	Yes	No
38	2014059	Lohitaksh Parmar	CSE	21-May-18	No	No
39	2014061	Madhav Varma	CSE	21-May-18	No	No
40	2014065	Nalin Gupta	CSE	21-May-18	No	No
41	2014067	Nishant Yadav	CSE	21-May-18	No	No
42	2014068	Nitika Saran	CSE	21-May-18	Yes	Yes
43	2014073	Pankaj Kumar Anuragi	CSE	21-May-18	No	No
44	2014074	Parikshit Diwan	CSE	21-May-18	No	No
45	2014075	Prachi Singh	CSE	21-May-18	No	No
46	2014076	Prankul Singh	CSE	21-May-18	Yes	No
47	2014077	Prashant Saini	CSE	21-May-18	No	No
48	2014083	Rahul Manchanda	CSE	21-May-18	No	No
49	2014084	Rajeev Nagarwal	CSE	21-May-18	Yes	No
50	2014085	Rashmi Nagpal	CSE	21-May-18	No	No
51	2014086	Rishabh Gupta	CSE	21-May-18	No	Yes
52	2014087	Rishi Mohan	CSE	21-May-18	No	No
53	2014091	Sahar Siddiqui	CSE	21-May-18	No	No
54	2014093	Sakti Saurav	CSE	21-May-18	Yes	Yes
55	2014096	Satyam Kumar	CSE	21-May-18	No	No
56	2014098	Shivam Rustogi	CSE	21-May-18	Yes	No
57	2014099	Shrey Bagroy	CSE	21-May-18	Yes	Yes
58	2014102	Siddhant Verma	CSE	21-May-18	No	Yes
59	2014104	Siddharth Sharma	CSE	21-May-18	Yes	No
60	2014106	Sonakshi Grover	CSE	21-May-18	No	Yes
61	2014108	Sujeet	CSE	21-May-18	Yes	Yes
62	2014109	Tanya Chowdhury	CSE	21-May-18	No	No
63	2014110	Tarun Kumar Yadav	CSE	21-May-18	Yes	No
64	2014111	Ujjwal Kanodia	CSE	21-May-18	No	No
65	2014112	Utkarsh Singh	CSE	21-May-18	No	No
66	2014113	Utsav Dave	CSE	21-May-18	Yes	No
67	2014114	Vasu	CSE	21-May-18	No	No
68	2014115	Vasu Verma	CSE	21-May-18	Yes	No
69	2014116	Vatsal Singhal	CSE	21-May-18	No	No
70	2014118	Vikas Godara	CSE	21-May-18	No	No
71	2014120	Vishisht Khilariwal	CSE	21-May-18	No	No
72	2014121	Vivek Negi	CSE	21-May-18	No	No
73	2014124	Yashdeep Singh	CSE	21-May-18	No	No
74	2014125	Aankeet Swain	CSE	21-May-18	No	Yes
75	2014128	Aditya Dwivedi	ECE	21-May-18	No	No
76	2014131	Akash Deep Singh	ECE	21-May-18	Yes	No
77	2014132	Akshat Sinha	ECE	21-May-18	No	No
78	2014133	Akshay Sethi	ECE	21-May-18	No	Yes

79	2014144	Himanshu	ECE	21-May-18	No	No
80	2014147	Mohd Nayeem	ECE	21-May-18	No	No
81	2014148	Mohd Shoaib Iqbal	ECE	21-May-18	No	No
82	2014149	Mukesh Gupta	ECE	21-May-18	No	No
83	2014150	Paarth Arora	ECE	21-May-18	No	No
84	2014154	Richa Choudhary	ECE	21-May-18	Yes	No
85	2014156	Rohan Juneja	ECE	21-May-18	Yes	No
86	2014157	Rohan Tiwari	ECE	21-May-18	No	No
87	2014166	Taneea S Agrawaal	ECE	21-May-18	No	No
88	2014169	Vahini Ummalaneni	ECE	21-May-18	No	No
89	2014170	Varun Jain	ECE	21-May-18	Yes	No
90	2014171	Vikas Vikram Singh	ECE	21-May-18	No	No

M.Tech

S.No.	Roll No.	Name	Mtech	Graduating Specialization	Graduation Date
1	MT16004	Γ16004 Aditi Aggarwal		Data Engineering	May 21, 2018
2	MT16038	Nitish Srivastava	CSE	Data Engineering	May 21, 2018
3	MT16061	Vidhi Modi	CSE	Data Engineering	May 21, 2018
4	MT15096	Guntaas Kaur	ECE	Communication and Signal Processing	May 21, 2018
5	MT16118	Upendra Chhipa	ECE	Communication and Signal Processing	May 21, 2018
6	MT16120	Vivek Ranjan	ECE	Communication and Signal Processing	May 21, 2018
7	MT16087	Arjun Singh	ECE	VLSI & Embedded Systems	May 21, 2018
8	MT16093	Gourav Garg	ECE	VLSI & Embedded Systems	May 21, 2018
9	MT16094	Ishaind Gupta	ECE	VLSI & Embedded Systems	May 21, 2018
10	MT16099	Muni Agrawal	ECE	VLSI & Embedded Systems	May 21, 2018
11	MT16102	Pragyan Sundar Biswal	ECE	VLSI & Embedded Systems	May 21, 2018
12	MT16108	Sajal Khanna	ECE	VLSI & Embedded Systems	May 21, 2018
13	MT16112	Shreyan Jain	ECE	VLSI & Embedded Systems	May 21, 2018
14	MT16116	Swati Garg	ECE	VLSI & Embedded Systems	May 21, 2018

Without Specialization

S.No.	Roll No.	Name	Mtech	Graduation Date
1	MT16121	Ankit Sharma	СВ	May 21, 2018
2	MT15024	Kanika Gautam	CSE	May 21, 2018
3	MT16001	Abari Bhattacharya	CSE	May 21, 2018
4	MT16005	Agepati Jahnavi	CSE	May 21, 2018
5	MT16006	Akanksha Pandey	CSE	May 21, 2018
6	MT16010	Anshul Khantwal	CSE	May 21, 2018
7	MT16011	Anupama Balotra	CSE	May 21, 2018
8	MT16012	Ashutosh Mittal	CSE	May 21, 2018

9	MT16013	Ashutosh Pandey	CSE	May 21, 2018
10	MT16015	Badal Kumar	CSE	May 21, 2018
11	MT16017	Diksha	CSE	May 21, 2018
12	MT16018	Falak Reyaz Wani	CSE	May 21, 2018
13	MT16019	Garvita Jain	CSE	May 21, 2018
14	MT16023	Harsh	CSE	May 21, 2018
15	MT16025	Himanshu Ranjan	CSE	May 21, 2018
16	MT16027	Kanupriya Dang	CSE	May 21, 2018
17	MT16028	Malvika Singh	CSE	May 21, 2018
18	MT16029	Mamta	CSE	May 21, 2018
19	MT16032	Medha Gupta	CSE	May 21, 2018
20	MT16037	Neha Jhamb	CSE	May 21, 2018
21	MT16039	Palak Bhatia	CSE	May 21, 2018
22	MT16041	Pooja Sethia	CSE	May 21, 2018
23	MT16044	Pundari Kaksha Mishra	CSE	May 21, 2018
24	MT16045	Rajitha Velvadapu	CSE	May 21, 2018
25	MT16046	Raveena Gupta	CSE	May 21, 2018
26	MT16047	Ritaban Basu	CSE	May 21, 2018
27	MT16048	Rohit Bhardwaj	CSE	May 21, 2018
28	MT16050	Sanket Jain	CSE	May 21, 2018
29	MT16052	Shagun Gupta	CSE	May 21, 2018
30	MT16055	Somya Tuteja	CSE	May 21, 2018
31	MT16058	Upase Shubham Gurulingappa	CSE	May 21, 2018
32	MT16060	Vaibhav Pande	CSE	May 21, 2018
33	MT16063	Yash Sadana	CSE	May 21, 2018
34	MT16096	Mokshada Tiwari	ECE	May 21, 2018
35	MT16097	Monis Haider	ECE	May 21, 2018
36	MT16098	Mranal Kulshreshtha	ECE	May 21, 2018
37	MT16101	Nishtha Rai	ECE	May 21, 2018
38	MT16104	Puneet Kaur	ECE	May 21, 2018
39	MT16107	Sadiq Husain	ECE	May 21, 2018
40	MT16109	Sakshi Biyani	ECE	May 21, 2018
41	MT16111	Seemaly Patel	ECE	May 21, 2018
42	MT16114	Soni Chintan Jayendrabhai	ECE	May 21, 2018

MTech under Dual Degree

S.No.	Roll No.	Name	Mtech	Graduation Date
1	2013104	Simran Saxena	CSE	May 21, 2018

.No	Roll No	Name	Discipline	Degree Date
1	PhD1209	Sweta Mishra	CSE	21.05.2018
2	PhD1007	Pandarasamy Arjunan	CSE	21.05.2018
3	PhD1311	Tarun Kumar Bansal	CSE	21.05.2018
4	PhD1325	Naveen Gupta	ECE	21.05.2018
5	PhD1322	Naushad Ansari	ECE	21.05.2018

Appendix IV

S.No.	Name	Year of Joining IIITD	University where admitted	Program	Financial support provide (Y/N)	source of funding
1	Akash Deep Singh	2014	The University of California, Los Angeles (UCLA)	Ph.D	Fully Funded	Department fellowship to persue PhD at The University of California, Los Angeles (UCLA)
2	Ambar Pal	2014	Johns Hopkins University (JHU)	Ph.D	Fully Funded	Department Fellowship
3	Shrey Bagroy	2014	Carnegie Mellon University (CMU)	MS in CS		
4	Anam Bhatia	2014	The University of Maryland, College Park	MS in HCI		
5	Shivam Rustogi	2014	Indian School of Business	MBA [YLP] Young Leaders Programme		
6	Vahini Ummalaneni	2014	Ohio State University	Ph.D	fully funded	Department Fellowship
7	Ayush Agarwal	2014	Johns Hopkins University (JHU)	Computer Science		
8	Rohan Tiwari	2014	Carnegie Mellon University	Robotics		
9	Mansi Goel	2014	University of Maryland - College Park	Masters in Computer Science (MSCS)		
10	Gautam Gupta	2014	The University of Melbourne	Masters in Computer Science		
11	Divay Prakash	2014	Symbiosis Uiversity	MBA		
12	Tarun Kumar Yadav	2014	BYU	Ph.D	Fully funded	Department of CS, BYU
13	Utsav Dave	2014	Faculty of Management Science/IIM Indore	МВА	Result Awaited	

14	Sonakshi Grover	2014	University of Southern California/Johns Hopkins University/University of Florida	Masters in Computer Science	Result Awaited	
15	Ishita Verma	2014	University of Maryland - College Park	Masters in Computer Science		
16	Sahar Siddiqui	2014	New York University	MS		
17	Paurush Rathi	2014	National College of Art and Design, Dublin	Masters of Interaction Design		
18	Anisha Agrawal	2012	Indian School of Business (ISB)	Post Graduate Programme in Management	Young Leaders Programme	
19	Akshay punhani	2012	UC Berkeley			
20	Ayush Goel	2012	University of Michigan	PhD	Fully Funded	Department fellowship
21	Sarthak Ahuja	2012	Carnegie Mellon University (CMU)	MS	Yes	
22	Sukrit Kalra	2012	University of California, Berkeley	Ph.D	Fully Funded	UC Berkeley EECS department
23	Romil Bhardwaj	2011	Received admits from University of California, Berkeley (UC Berkeley)	Ph.D	Yes	

Regulations for Minor in Economics

Minor Program:

A BTech student can earn a minor certification in economics by completing a total of 20 credits from economics courses. Of these, 16 credits must be earned by completing regular courses while remaining 4 credits may be earned by completing additional coursework or by completing independent study (IS), undergraduate research (UR), or independent project (IP). The minor program is designed to impart basic training in microeconomics, game theory, and econometrics. Students interested in specific areas of interest for which a formal course is not offered may opt for independent with individual faculty.

Courses:

In order to earn a Minor in Economics, a student must complete the core courses and complete the remaining credits by choosing the electives offered from Economics, Management or Finance.

Core Courses for a Minor in Economics: Microeconomics, Game Theory and Econometrics I.

Benchmarking: Economics-minor programs at North American and Indian universities typically require six courses in economics, including *Probability and Statistics*, which all BTech students take in 1st year. Thus, the proposed 20-credit program is standard.

Sequencing: Recommended sequence (in bold).

Year	Fall / Monsoon		Spring / Winter
2			Microeconomics
	Game Theory, Econometric elective	es I, MAN	ECO core/electives or MAN electives
•	ECO core/electives, o electives, or IP/UR/IS	or MAN	ECO core/electives, or MAN electives, or IP/UR/IS

Notes:

- 1. The regulations for Minor in Economics are applicable for students who commenced their BTech program in the year 2016 or later years.
- 2. A course on 'Microeconomics' in this latest version of the regulations document is equivalent to the 'Introduction to Economic Analysis' course from the previous versions.
- 3. A course on 'Econometrics I' in this latest version of the regulations document is equivalent to the 'Applied Econometric Analysis' course from the previous versions.
- 4. Students registered in the BTech CSSS program are debarred from earning a Minor in Economics.

Change History:

July, 2014 release January 2017 release July, 2018

Appendix VI

Regulation for Minor in Computational Biology (CB)

Minor Program: A BTech student can earn a minor certification in computational biology by completing 16 credits of regular courses, and further 4 credits through additional coursework, independent study (IS), undergraduate research (UR), or independent project (IP), or 8 credits of BTP on a core Computational Biology topic, with prior approval by CB UG Coordinator, for a cumulative 20/24 credits in Computational Biology. The program is intended to be complementary to CSE/ECE/CSAM/CSD/CSSS, and emphasizes on the foundations of cell and molecular biology, biochemistry, genetics, mathematical biology, systems biology and computational genomics. Students pursuing BTech in CSB cannot opt for a Minor in Computational Biology.

Courses: All courses are for 4 credits, except IQB, and require 3rd year standing or higher.

- 1. Introduction to Quantitative Biology (IQB): Foundation course consisting of fundamental aspects of cellular and molecular studied by quantitative approaches as well as simple mathematical/statistical and computational tools.
- 2. Any 3 BIO-numbered (3xx to 6xx) course (except FOMB/IP/IS/UR/BTP/BIOX71—BIOX80) as long as pre-requisites are fulfilled.

Core Courses: IQB, listed above, is mandatory for the minor degree.

Recommended sequence of courses: IQB is recommended as the first course for the minor in computational biology.

Change History: July, 2014 release

July, 2018 release