Minutes of the 40th meeting of the Senate of IIIT-D held on 20th November, 2018 at 03.30PM in the Senate Room, 7th Floor, New Academic Building, Okhla Industrial Estate, Phase-III, New Delhi-110020

Following were present:

- Prof. Ranjan Bose — Chairman
- Prof.(Ms) Basabi Bhaumik — External Member
- Dr. P. Vigneswara Ilavarasan — External Member (Via Telecon)
- Dr. (Ms) Lipika Dey — External Member
- Prof. Samaresh Chatterji — Ex-Officio Internal Member
- Dr. Richa Singh — Ex-Officio Internal Member
- Dr. Anubha Gupta — Ex-Officio Internal Member
- Dr. Sanjit Krishan Kaul — Ex-Officio Internal Member
- Dr. A.V. Subramanyam — Ex-Officio Internal Member
- Dr. Rahul Purandare — Ex-Officio Internal Member
- Dr. Rajiv Raman — Ex-Officio Internal Member
- Dr. Ganesh Bagler — Ex-Officio Internal Member
- Dr. Sujay Deb — Ex-Officio Internal Member
- Prof. GPS Raghava — Ex- Officio Internal Member
- Dr. Gaurav Arora — Ex-Officio Internal Member
- Dr. Pushpendra Singh — Ex-Officio Internal Member
- Dr. Mayank Vatsa — Ex-Officio Internal Member
- Dr. P.B. Sujit — Ex-Officio Internal Member
- Dr. Vibhor Kumar — Ex-Officio Internal Member
- Dr. Sumit Darak — Faculty- IIITD
- Dr. Kiriti Kanjilal — Faculty-IIITD (Spl.Invitee)
- Dr. Debarka Sengupta — Faculty-IIITD (Spl.Invitee)
- Dr. Angshul Majumdar — Faculty-IIITD (Spl.Invitee)
- Prof. G.S. Visweswaran — Faculty-IIITD (Spl.Invitee)
- Prof. Manohar Khushalani — Faculty-IIITD (Spl.Invitee)
- Dr. Abhijit Mitra — Faculty-IIITD (Spl.Invitee)
- Dr. Ashok Kumar Solanki, Registrar — Secretary
- Mr. K.P. Singh — Academic In-charge
- Ms.Sheetu Ahuja — Manager(Academics)
- Mr. Roshan Kumar Mishra — JM(Academics)
- Mr. Ashutosh Brahma — JM(Academics)

MINUTES OF THE MEETING

General

40.1   Opening remarks of the Chairman.

The Chairman, Senate welcomed all to the meeting and informed that it was his first Senate meeting after he joined as the Director of the Institute. He requested everyone to extend their full cooperation in the deliberations.

40.2   Confirmation of minutes of the 39th meeting of the Senate held on 21st August 2018

Since there were no comments, the minutes of the 39th meeting of the Senate held on 21st August 2018 were confirmed.

40.3   ACTION TAKEN REPORT

Chairman, Senate apprised the members of the action taken on the various decisions taken by the Senate at its 39th meeting held on 21st August 2018. The Senate noted the position. With regard to giving bonus marks to encourage women students to join IIITD, it was decided to request Prof. Pankaj Jalote (founding Director) to write to CBSE for the required data.

Action : Academic Section

40.4   To consider End of Semester Summary Report (Winter 2018)

Ms. Sheetu Ahuja, Manager (Academics) presented the summary of various activities of academics undertaken in the previous semester (Winter Semester 2018). After a brief discussion DOAA, Chair PGC and Chair UGC were requested to analyse the semester summary report and make suggestions to Senate for taking further action for improvement.

Action : UG/PG Chair and DoAA

40.5   To report Academic Calendar for Winter Semester 2019

The Senate approved the Academic Calendar for Winter Semester, 2019 placed at Appendix-1. The Senate further desired to look into the suggestions made by some members for keeping a common free slot for all first year students for quizzes etc. in the Time Table. .

Action :Academic Section

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

The Senate noted the position.

40.7 To report QS Ranking 2019 of IIITD

Dr. Richa Singh briefed the members about the QS ranking and responded to the queries made by the members. The Senate noted the position.

40.8 To report application status for NIRF Ranking

Dr. Richa Singh briefed the members about the action initiated for collecting and compiling the data for NIRF ranking. She also appreciated the efforts made by Ms Sheetu Ahuja and Ms Prachi Mukherjee for collecting the data required for NIRF Ranking. The Senate noted the position.

40.9 To report list of students withdrawn/struck off from the rolls of the Institute in the last Academic year 2017-18

Below is the summary of reasons for withdrawal/strike off of students from Institute rolls

Unauthorized Absence	11
Poor Performance	5
Moved to other Places	12
Personal Reason	3
Other	12

The Senate noted the position.

40.10 To consider the nomination of members to Academic Senate (deferred item from previous meeting – Refer item no. 38.5)

Chairman, Senate apprised the members of the tenure of the existing nominated Senate members and requirement for fresh nominations for the next year. After detailed deliberations Chairman, Senate was authorized to finalize nominations and the same may subsequently be placed in Senate for ratification.

Action: Academic Section

40.11 To review the existing practice of making refund on withdrawal of admission by an Undergraduate student

Chairman, Senate apprised the members of the background of the proposal. After a brief discussion this item was withdrawn in view of a pending court case. However, Chairman, Senate was authorized to continue the existing practice to deal with any request for refund of fee that may come up in future.

40.12 **To consider whether admission to some seats of B.Tech. (CSD) and B.Tech. (CSSS) program in 2019 should be made through UCEED Ranking and IIITD admission process, respectively**

Ms Sheetu Ahuja, Manager(Academics) apprised the members of the background of the proposal. The statistics for number of applications received and number of students admitted in both the programs were noted by the Senate. The performance of 2017 batch students admitted through IIITD process in comparison with students admitted through other modes was also noted. After detailed deliberations the Senate recommended to BoG to continue with admission to CSD program based on UCEED ranking. The Senate, however, suggested that unlike last year, this year we should not ask for data from IIT Bombay, which costs us Rs 3,00,000 and should invite the applications on its own. The candidates coming for counseling shall be required to produce the UCEED rank card in original for the verification of respective claim.

Similarly, admission to CSSS program through IIITD process was recommended to be continued in the same manner as was done last year. The Senate further desired that efforts should made to promote this program through Schools as well as Open house for which the help of the Department may be taken. Dr. Gaurav Arora who was present at the meeting informed that the Department will make efforts for promotion with the help of Academic Office. During the discussions, it was also noted that Non-Science students face some challenges for which the Department is making efforts in consultation with DOAA to help the students. He was requested to look into the matter and come up with proposal to run the refresher course before the start of the program, to help the students.

Action : Academic Section

40.13 **To consider whether Computer Networks and other courses listed in Sem 5 and 6 in regulations of various B.Tech. programs to be included in 32 credits to be completed in last four semesters of B.Tech.(CSE) program for completing graduation requirements.**

Dr. Anubha Gupta, Chair UGC apprised the members of the earlier discussions held at the 39th meeting of the Senate held on 21st August, 2018 and the feedback received from the Departments. The structures of the various UG programs were also displayed for information of the members. After detailed deliberations, it was decided that any core or special elective course listed in the program specific regulations will not be counted towards 32 credits of courses to be done by B.Tech. CSE, ECE, CSD, CSAM, CSSS and CSB students in the 3rd and 4th year.

Action : Academic Section

40.14 **Allowing registration for substantially reduced credits (even only 4) in one of the semesters to B.Tech. Students**

Dr. Anubha Gupta, Chair UGC apprised the members of the earlier discussions held in the 36th meeting of the Senate held on 20th September, 2018 and the inputs received from the Departments of CSE and ECE. The members representing other departments gave their input during the course of deliberations. It was noted that there was no unanimity among the departments as to when the underload is to be allowed. After detailed deliberations with the

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members of departments, the Senate decided to allow underload up to a maximum of 4 credits only in one semester. The Senate further decided that the students of ECE, CSAM and CSSS departments can register for up to 4 credits in any semester in 3rd and 4th year and those of CSE, CSD and CSB departments are allowed register for up to 4 credits only in the 8th Semester.

Action : Academic Section

40.15 To consider the request of Mr. Veerander Kumar Jain to provide concession of one seat in B.Tech. and M.Tech. in all streams under Kashmiri Migrant Quota

Chairman, Senate apprised the members of the request of Mr. Veerander Kumar Jan to provide concession of one seat in B.Tech. and M.Tech. in all streams under Kashmiri Migrant Quota and recommendation made in the 2nd meeting of the UG Admission Committee- 2018. After detailed deliberations, the Senate agreed to the recommendation of the Admission Committee for creation of one seat in each B.Tech. program on supernumerary basis for Kashmiri Migrant subject to acceptance of the same by the Board of Governors.

Action : Registrar

40.16 To consider Admission Intake for B.Tech./M.Tech. programs for next Academic Year 2019-20

Chairman, Senate apprised the members of the total intake for B.Tech. and M.Tech. programs in 2018 as well as seats earmarked for Foreign nationals and wards of IIITD. After detailed deliberations the Senate recommended for Admission Intake for B.Tech./M.Tech. programs for next Academic Year 2019-20 as follow:

B.Tech. Intake
The total intake for B.Tech. programs in 2019 conducted through Joint Admission Counseling (JAC Delhi)/UCEED and IIITD Counseling is as under:

Branch	Intake 2018
CSE	110
ECE	80
CSAM	60
CSD	50
CSSS	50
CSB	50

In addition there will be following supernumerary seats
25 seats for Foreign Nationals (21 through DASA and 4 through IIITD Foreign Admission Process),
2 seats for wards of IIITD,
6 seats for Kashmiri Migrants (1 seat in each B.Tech. specialization).

M.Tech. Intake

The total intake of M.Tech. Programs for 2019 is as under:

Program	Intake with GATE	Intake without GATE
M.Tech.(CSE)-Gen	20	7
M.Tech.(CSE)-AI	20	7
M.Tech.(CSE)-DE	20	7
M.Tech.(CSE)-MC	20	7
M.Tech.(CSE)-IS	20	7
M.Tech.(ECE)-VLSI&ES	30	7
M.Tech.(ECE)-CSP	30	7
M.Tech.(CB)	20	

In addition, there will be 10 supernumerary seats (5 each in CSE and ECE) for admission through DASA.

Action :Registrar

40.17 To consider Dual Degree Rules for B.Tech. CS+X students

This item was referred to PGC for their recommendation to Senate.

40.18 To consider Criteria for admission of Foreign Nationals

Chairman, Senate apprised the members of the earlier discussion held at the 39th meeting of the Senate held on 21st August, 2018 and the criteria being followed at IITs for admission of Foreign nationals to UG programs. After a brief discussion the matter was referred to the UG Committee for further deliberations and making appropriate recommendations.

Action : UGC

40.19 To consider recommendation of UGC for conversion of BTP to IP.

Dr. Anubha Gupta, Chair UGC apprised the members of the discussions held in the UGC at its 19th Meeting held on 19 Sep 2018 about the Grade policy for conversion of BTP to IP. After detailed deliberations, Senate agreed to the recommendation of UGC and it was decided that no BTP to IP conversion shall be allowed. In case a student is incapable of completing the BTP, he must be allowed to withdraw his BTP by last date of 'Late Drop' and should be given a Withdrawal (W) Grade. In case, he withdraws his BTP in the 2nd or 3rd Semester of his BTP then the credits earned by the student in the previous semester/s would not count towards 152 credits of graduation requirements.

Action : To be added to regulations

40.20 To report data on M.Tech. students doing Thesis or SP

The Senate noted the data on M.Tech. students doing Thesis or SP and after a brief discussion, the matter was referred to the PGC with the request to look into the data and make appropriate recommendations for further consideration of the Senate.

Action : PGC

40.21 To re-consider the special requirements for Ph.D. in Social Sciences

Chairman, Senate apprised the members of the earlier discussion held at the 37th meeting of the Senate held on 30.1.2018 and revised document submitted by the Department of SSH. Thereafter, Dr. Gaurav Arora briefed the members about the feedback received from experts from IITs/IIITs/DSE. Dr. P. Vigneswara Ilavarasan, external member who joined the meeting via Telecon. also made some valuable suggestions during the course of deliberations. After detailed deliberations Dr. Gaurav Arora was requested to incorporate the changes in the light of the discussions held at the meeting and submit the modified document to Chairman, Senate for approval and circulation.

Action : Dr Gaurav Arora

40.22 To ratify the decision taken by Chairman Senate for award of Ph.D. Degree

After a brief discussion the Senate ratified the decision taken by the Chairman, Senate for award of Ph.D. degree to the following:

S. No	Roll No	Name	Discipline	Advisor Name	Defense Date	Thesis Title	Degree Date
1	PhD1214	Robin Kumar Verma	CSE	Dr. Gaurav Gupta Dr. Dong Hoon Chang	28th September 2018	Digital Forensics 2.0:an automated, efficient, and privacy-preserving digital forensic investigation framework	21st December 2018

40.23 To consider recommendation of the PGC for giving waiver from TA duty for Ph.D. students who are receiving Institute fellowship.

Chairman, Senate apprised the members of the recommendation of the PGC made at its 30th meeting held on 9th July 2018 and subsequent discussions held in the 39th meeting of the Senate held on 21st August, 2018 for giving waiver from TA duty for PhD students who are receiving Institute fellowship. Thereafter, Dr. A.V. Subramanyam, Chair PGC apprised the members of the discussions held in the 31st meeting of the PGC held on 31st October, 2018. He informed that as desired by the Senate, the PGC in its 31st meeting has reconsidered its earlier recommendations and after detailed deliberations made the following revised recommendations for consideration of the Senate:

1) A Ph.D. student getting institute fellowship for four years is required to do TA duty for 8 semesters

2) A Ph.D. student who is RA (throughout) is required to do TA duty for a minimum of two semesters

Institute support for 1st year followed by Project support
for the remaining duration   - 2 TA duty must

Institute support for 1st and 2nd year followed by Project
Support for the remaining duration   - 4 TA duty must

Institute support for 1st, 2nd and year followed by Project
Support for the remaining duration   - 6 TA duty must

Institute support for 1st, 2nd, 3rd and 4th year followed by
Project Support for the remaining duration   - 6 TA duty must

Institute support for 9th Semester followed by Project
Support for the remaining duration   - 7 TA duty must

TA duty to be done in the first 4 years. Academic Section should track and allot TA duty to the eligible students.

If a student has not done the required TA duty, deduct TA portion of the stipend.

Above rules to inform the students in Orientation program, through Regulations and through Emails in the start of every semester."

After detailed deliberations the Senate agreed to the above recommendations.

Action : Academic Section

40.24 Proposal for IIIT-D and IBM joint Executive Training Program and MoU for the same.

Dr. Debarka Sengupta presented the proposal for IIIT-D and IBM joint Executive Training Program in Data Science and the proposed MoU to be signed with IBM. He also responded to the points raised by some members. After detailed deliberations, Dr. Debarka was requested to finalise the structure of the proposed Executive Training Program and circulate the same along with the draft MoU to faculty for comments/feedback. Thereafter, the final proposal along with the draft MoU may be submitted for approval of the Senate.

Action : Dr. Debarka Sengupta

40.25 To report the order of the Hon'ble Delhi High Court in the Writ Petition No.WP(C) 7418/2018 filed by Mr. Abhishek, a candidate for admission to B.Tech. programs through JAC 2018

The Senate noted with satisfaction the order of the Hon'ble Delhi High Court.

40.26 To report the status of Suite No. CJ/1151/2018, filed by Animesh Attri in the court of Hon'ble Shri Gaurav Gupta, Civil Judge Junior Division-x, Civil Courts, Amritsar

The Senate noted the position.

The meeting ended with a vote of thanks to and by the Chair.

ACADEMIC CALENDAR
(WINTER SEMESTER 2019)

Week 0 (Dec)						Week 1 (Dec-Jan)						Week 2 (Jan)						Week 3 (Jan)					
Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat
24	25	26	27	28	29	31	1	2	3	4	5	7	8	9	10	11	12	14	15	16	17	18	19
			Semester Begins		3 Days Module for Btech Students			1st Day of Class	Last day for Late Regn.		TT-Tue	Last day for course Add/Drop										Odyssey (Tentative)	
							H										H						

Week 4 (Jan)						Week 5 (Jan-Feb)						Week 6 (Feb)						Week 7 (Feb)					
Mon	Tue	Wed	Thurs	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat
21	22	23	24	25	26	28	29	30	31	1	2	4	5	6	7	8	9	11	12	13	14	15	16
					Republic Day																		
					H						H						H						

Week 8 (Feb)						Week 9 (Feb-March)						Week 10 (March)						Week 11 (March)					
Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat
18	19	20	21	22	23	25	26	27	28	1	2	4	5	6	7	8	9	11	12	13	14	15	16
Mid-Sem Examinations											TT-Mon	Maha Shivratri	Last Date for Late Drop			Research Showcase (Tentative)							
												H					H						H

Week 12 (March)						Week 13 (March)						Week 14 (April)						Week 15 (April)					
Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat
18	19	20	21	22	23	25	26	27	28	29	30	1	2	3	4	5	6	8	9	10	11	12	13
MID RECESS																					Pre-registration Starts		
			Holi		H						H						H						H

Week 16 (April)						Week 17 (April)						Week 18 (April-May)						Week 19 (May)					
Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat	Mon	Tue	Wed	Thur	Fri	Sat
15	16	17	18	19	20	22	23	24	25	26	27	29	30	1	2	3	4	6	7	8	9	10	11
BTP Submission	TT-Fri	Mahavir Jayanti	Preparatory Leave	Dropped GH		End-Sem Examinations/Labs/Demos/Projects							BTP Presentation					Moderation Meeting	Summer Vacation Starts			Announcement of Grades (Tentative)	Pre-registration Ends
		H															H						

TT: Adjusted Days

5-Jan(Sat): TUESDAY's Time Table
2-Mar(Sat): MONDAY's Time Table
16-Apr(Tue): FRIDAY's Time Table

26-Jan	Republic Day (Saturday)
4-Mar	Mahaashivratri (Monday)
21-Mar	Holi (Thursday)
14-Apr	Ram Navami (Sunday)
	H:This includes Saturdays/Sundays and GH

GH: Gazetted Holidays

17-Apr	Mahavir Jayanti (Wednesday)
18-Apr	Good Friday (Friday)

Summer Vacation - For UG Students only

TimeTable-Adjustment	Dropped GH	Important Events	Registration Days