

# <u>Minutes of the 47<sup>th</sup> meeting of the Senate of IIIT-D held online on August 26 , 2020 at</u> 03.00 p.m. through Google meet

# Following were present:

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٠	Prof. Ranjan Bose	Chairman
•	Prof. Sreekant Gupta	External Member
•	Prof. Basabi Bhaumik	External Member
•	Prof. Sanjiva Prasad	External Member
•	Prof. P. Vigneswara Ilavarasan	External Member
•	Prof. Dheeraj Sanghi	External Member
•	Dr. Kaushik Saha	External Member
•	Dr. Lipika Dey	External Member
٠	Prof. Pushpendra Singh	Ex-Officio Internal Member
٠	Prof. Ponnurangam Kumaraguru	Ex-Officio Internal Member
•	Dr. Sanjit Krishan Kaul	Ex-Officio Internal Member
•	Dr. Ganesh Bagler	Ex-Officio Internal Member
•	Dr. Anuradha Sharma	Ex-Officio Internal Member
•	Dr. Mohammad S. Hashmi	Ex-Officio Internal Member
•	Dr. Sumit Darak	Ex-Officio Internal Member
•	Dr. Vikram Goyal	Ex-Officio Internal Member
•	Dr. Shobha Sundar Ram	Ex-Officio Internal Member
•	Dr. Sankha S. Basu	Ex-Officio Internal Member
•	Dr Manohar Kumar	Ex-Officio Internal Member
•	Dr. Saket Anand	Ex-Officio Internal Member
•	Dr. Sriram K	Ex-Officio Internal Member
•	Dr. Sujay Deb	Ex-Officio Internal Members
•	Dr. A.V. Subramanyam	IIITD Faculty
•	Dr. Pravesh Biyani	IIITD Faculty
•	Dr. Sneh Saurabh	IIITD Faculty
•	Dr. Tanmoy Chakraborty	IIITD Faculty
•	Dr. Angshul Majumdar	IIITD Faculty
•	Dr. Anuj Grover	IIITD Faculty
•	Dr. Debarka Sengupta	IIITD Faculty (Spl. Invitee)
•	Dr. Vibhor Kumar	IIITD Faculty (Spl.Invitee)
•	Dr. C. Anantaram	IIITD Faculty (Spl.Invitee)
•	Dr. Pankaj Bajpayee	IIITD Faculty (Spl. Invitee)
•	Mr. Anupam Saronwala	IIITD Faculty (Spl. Invitee)
•	Dr. Ashok Kumar Solanki	Secretary
•	Mr. K.P. Singh	Academic In-charge
•	Ms. Sheetu Ahuja	Manager (Academics)
•	Mr. Ashutosh Brahma	Asstt. Manager (Academics)
•	Mr. Abhinav Srivastava	JM (Academics)

# **FORTY-SEVENTH** (47<sup>th</sup>) MEETING OF THE SENATE OF IIIT-DELHI (HELD ONLINE THROUGH GOOGLE MEET ON AUGUST 26, 2020)

# MINUTES OF THE MEETING

# 47.1 WELCOME AND OPENING REMARKS BY THE CHAIRPERSON

Chairman, Senate welcomed all to the meeting and thanked them for their valuable contributions during the current Covid-19 pandemic situation. Thereafter, agenda items were taken up for discussions.

# 47.2 CONFIRMATION OF THE MINUTES OF THE 46<sup>TH</sup> MEETING OF THE SENATE HELD ON JULY 6, 2020

Prof. Pushpendra Singh, Dean of Academic Affairs (DOAA) informed that no comments were received on the minutes of the  $46^{th}$  meeting of the Senate held on July 6, 2020. Hence, the minutes of these meetings were confirmed.

# 47.3 ACTION TAKEN REPORT

The Dean of Academic Affairs apprised the members of the action taken on the various decisions taken by the Senate in its  $46^{th}$  meeting held on July 6, 2020. The Senate noted the position.

# 47.4 Items for Information/ Ratification

# **47.4.1 General Matters**

# 47.4.1.1 To report list of students who have completed graduation requirements on 21<sup>st</sup> December 2019, 21<sup>st</sup> May 2020 and 21<sup>st</sup> August, 2020

After a brief discussion the Senate approved the list of 453 students who completed graduation requirements on 21<sup>st</sup> December 2019, 21<sup>st</sup> May, 2020 and 21<sup>st</sup> August, 2020 placed at <u>Appendix- I.</u> As per past practice, Registrar will examine the Checklist and the transcripts of about 10% of UG/PG students at random to ensure that the list is error free.

#### **Action: Academic Section**

# 47.4.1.2 To report recommendations for various awards and medals to be awarded in 9<sup>th</sup> Convocation to be held in virtual mode

Dean of Academic Affairs informed that the recommendations for various awards and medals for 2020 graduating batch have been approved by the Chairman, Senate as given below:

# **Chancellor's Gold Medal**

Raghav Sood (2016259) - 9.78 Shravika Mittal (2016093) - 9.77

# **Best Academic Performance in B.Tech. (CSAM)**

Pulkit Madaan (2016257) - 9.23

#### **Best Academic Performance in B.Tech. (ECE)**

Raghavv Goel (2016179) -9.22

A Committee with the following members was constituted to nominate students for All-Round performance Medal

Dr. Pravesh Biyani (Chair)
 Dr. Sankha Basu
 Dr. Debajyoti Bera
 Dr. Paro Mishra
 External Member- Dr Lipika Dey, TCS
 Student Members - CSE-Karan Tandon (2017058), ECE-Samarth Singhal (2017188)

The Committee nominated the below students for All Round Performance Medal

# All Round Performance Medal in CSAM

Abhishek Agarwal(2016126)

**All Round Performance Medal in ECE** Raghavy Goel(2016179)

**All Round Performance Medal in CSE** Tanish Gupta(2016106)

# Comments given by the Committee are as below:

- 1. Have performed very well in academics.
- 2. Have many nominations other than self-nomination
- 3. Have either participated and contributed in extracurricular activities or have won awards in sports / cultural competitions.

# Gold Medal for Excellent Academic Performance (M.Tech.)

Aditya Khandelwal (MT18192) – 9.68 Prateek Singh (MT18211) – 9.67

The Senate ratified the approval given by the Chairman Senate for the above awards and Medals.

#### **Action: Academic Section**

# 47.4.1.3 To report the start of academic session 2020-21 for all programs except B.Tech. first year

Chairman, Senate informed that Monsoon 2020 semester has been started completely online for all the UG/PG programs except the 1<sup>st</sup> year B.Tech. programs which is delayed because the JEE (Main) examination is not yet conducted. It is expected that the JEE (Main) exam will be conducted soon.

# **Action: Academic Section**

# 47.4.1.4 To report the status of M.Tech. and Ph.D. admissions

Dean of Academic Affairs presented the details of admissions made to M.Tech. and Ph.D. programs through various modes for Academic year 2020-21. Thereafter, the Senate noted with satisfaction the admissions made for Academic year 2020-21 and accepted the newly admitted students as per the list annexed to the agenda. It was noted that admission to some seats of M.Tech. (CB) through DBT is not yet completed as the All India exam of DBT has not been conducted yet. It was noted that the Department of Computational Biology is aware of the same and will take appropriate action in the due course.

# Action: Academic Section/Head, CB

# 47.4.1.5 To ratify the approval given by the Chairman, Senate for allowing the extension of another year to UG students to enable them to complete the degree requirements

Dean of Academic Affairs informed the members that the AAC at its 2nd meeting held on August 12, 2020 has considered the cases of following UG students to allow them extension for another year to enable them to complete the degree requirements:

<u>S.No.</u>	Roll No	Full Name	Specializat ion	Remarks
1	2012114	Udai Chopra	CSE	Completed 152 credits, has done RM instead of TCom
2	2014024	Ashutosh Nandan	CSE	Completed 144 credits.
3	2014019	Ankur Dhaka	CSE	Completed 154 credits, some core courses are pending
4	2013002	Aashanvit Sheoran	CSE	Completed 128 credits
5	2014016	Aniket Kadiyan	CSE	Completed 111 credits
6	2014090	Sagar	CSE	Completed 123 credits

He informed that the AAC after considering the cases has observed/recommended as under:

"Ms. Sheetu Ahuja, Manager (Academic) presented the cases of students listed above who have already completed 6 years. She also apprised the case of Mr. Udai

Chopra who has completed 152 credits and would be graduating this year but he has not done Technical Communication. Instead he has been allowed to do Research Methods course. During the course of discussion it was noted that T.Com course was not on offer in Winter 2020, which was his last semester and hence he was allowed by then UG Chair and DOAA to take Research Methods and was told that his case will be put for consideration in Senate. Under the prevailing circumstances and the fact that he has already completed 8 years and has completed all the other graduation requirements, the AAC recommended the case for approval of the Senate.

She also apprised the members about the other cases who have crossed more than 6 years. Thus a year's extension would be necessary to enable them to register and clear the courses.

Considering the current COVID-19 pandemic situation, the AAC agreed to allow all of them an extension for another year and recommended for the approval of the Senate. The AAC also suggested advising the concerned students to contact their faculty mentors for guidance with a copy to the respective Heads of the Departments."

He also informed that the Chairman, Senate has approved the above recommendation of the AAC on behalf of the Senate for implementation. During the course of discussions he clarified and answered the queries made by the members. After detailed deliberation the Senate ratified the approval given by the Chairman, Senate.

# **Action: Academic Section**

# 47.5 ITEMS FOR DISCUSSION AND CONSIDERATION

# 47.5.1 PG related matters

# 47.5.1.1 To consider recommendation of the Academic Affairs Committee (AAC) regarding replacement of Independent Project (IP) and Independent Study (IS)

Dean of Academic Affairs informed that the Academic Affairs Committee (AAC) at its 2nd meeting held on August 12, 2020 has considered the proposal to provide some flexibility in the existing rules for replacement of Independent Project (IP) and Independent Study (IS) without making change in the number of required credits and recommended to Senate as under:

Chair AAC apprised the members of the existing PG Regulations which interalia implies that "In electives, at most 4 credits of "Independent Study" and 4 credits of "Minor Project (Independent Project)" can be taken. Online course are permitted to be registered as Independent study." Keeping in view the present requirement it is proposed to replace 1 IP and 1 IS" with "2 IP/ 2 IS/ 1 IP or 1 IS." After a brief discussion the AAC agreed to the proposal and recommended for approval of the Senate.

After a brief discussion the Senate approved the above recommendations of the AAC.

# **Action: Academic Section**

# 47.5.1.2 To consider recommendation of the Academic Affairs Committee (AAC) regarding number of 3xx level courses that can be allowed to a student doing M.Tech. with coursework

Dean of Academic Affairs informed that in order to fill the gap in the regulation the Academic Affairs Committee (AAC) at its 2nd meeting held on August 12, 2020 has considered the issue regarding number of 3xx level courses that can be allowed to a student doing M.Tech. with coursework and recommended as under:

"Chair AAC apprised the members of the new PG Regulations, which allow a student to complete 48 credits of course work for the award of M.Tech. degree. A question has arisen as to how many credits of 300 and 400 level courses can be allowed to such students to complete the degree requirements. After a brief discussion, the AAC recommended to Senate to allow the student doing M.Tech. with course work to earn only a maximum of 8 credits from 300 and 400 level courses. This is in line with the rules for M.Tech. with Scholarly paper."

After a brief discussion the Senate approved the above recommendations of the AAC.

# **Action: Academic Section**

# 47.5.1.3 To consider recommendation of the Academic Affairs Committee (AAC) regarding eligibility for M.Tech. degree with specialization in respect of a student doing M.Tech. with coursework

Dean of Academic Affairs informed that the Academic Affairs Committee (AAC) at its 2nd meeting held on August 12, 2020 has considered the issue regarding eligibility for M.Tech. degree with specialization in respect of a student doing M.Tech. with coursework and observed/ recommended as under:

Chair AAC apprised the members of the new PG Regulations, which allow a student to complete 48 credits of course work for the award of M.Tech. degree. A question has arisen as to whether such a student can graduate with specialization. During the course of discussions, it was noted that a student earns specialization only if he/she is registered with thesis or Scholarly paper option. After detailed deliberations, the AAC recommended that such students doing M.Tech. with course work should not be allowed to earn M.Tech. degree with specialization. Since there is no change in the rules, this will be applicable to students admitted from 2019 batch onwards."

With regard to a query made by a member he clarified that the student doing M.Tech. with Scholarly paper or Capstone project would be governed as per the existing rules. After a brief discussion the Senate approved the above recommendations of the AAC.

# **Action: Academic Section**

# 47.5.2 Other Matters

# 47.5.2.1 To consider recommendation of the Academic Affairs Committee (AAC) for approval of Ordinances and Regulations for the PG Diploma Programs

# AND

# 47.5.2.4 To consider proposal for Postgraduate Diploma program in Data Science and Analytics in collaboration with Springboard

Both Item No.47.5.2.1 and 47.5.2.4 being connected items, they were linked together for consideration by the Senate.

The Dean of Academic Affairs presented the agenda items and informed the members that the Institute has received proposals for starting two Postgraduate (PG) Diploma programs viz. (i) PG Diploma in Data Science and Artificial Intelligence in collaboration with IBM and (ii) PG Diploma in Data Science and Analytics in collaboration with Springboard. The proposal for starting the program in collaboration with IBM was considered by PGC, Senate and Board of Governors and in principle approval was given to work out the details. The proposal for starting the program with Springboard under an MoU was discussed in the Academic Affairs Committee (AAC) at its meeting held on August 12, 2020. The Committee favorably recommended the proposal for the consideration of the Senate for approval. Accordingly, Academic Affairs Committee (AAC) considered these proposals in detail and made the following observations/recommendations:

"The Dean (Academic Affairs) presented this item and informed that there is proposal to start two PG Diploma programs viz. (i) PG Diploma program in collaboration with IBM and (ii) PG Diploma program in collaboration with Springboard. The matter was discussed earlier in the PGC and in principle approval has also been given by the Senate and the Board of Governors for starting the diploma programs. However, there is no formal Ordinance and Regulation for starting these PG Diploma programs. He also apprised the members of the process involved in framing the Ordinances and Regulations. The members discussed the Ordinances, Diploma Regulations and IBM regulations in detail. After a detailed deliberation some points were noted and were updated in the documents.

With the approval of the Senate Chair, the final document after incorporating the changes suggested by the Committee has been shared with the Institute Lawyer for Legal Advice. The same will be shared with the Senate members over Email as soon as possible."

The Institute Lawyer after examining the matter in detail, vide email dated August 19, 2020, had suggested as under:

"Please find attached the draft of the Ordinance with my initial observations and suggestions. In vetting this draft, I have considered the existing ordinances and all the three drafts which were emailed to me. In my view, there should be a generic ordinance which deals with PG Diploma courses in general and which is not restricted or limited to being on-line or in collaboration with an industry partner. This would be in line with the fact that there is a generic ordinance for B Tech and M Tech courses. The Ordinance itself, once approved and published may not be capable of frequent or periodic changes; however the power and discretion would vest with the Senate to modify the PG Diploma Regulations in accordance with Institute requirements, from time to time.

I also suggest that the regulations which are in contemplation should also be placed before the Senate and the Board for their consideration / approval, along with the proposed PG Diploma Ordinance."

Keeping in view the above observations and suggestions of the Institute Lawyer, the matter was further examined and based on the outcomes of the deliberations the drafts of the following documents (Appendix-II-V) were forwarded to the Institute Lawyer for his considered opinion and legal vetting:

- (i) a generic Ordinance for PG Diploma(<u>Appendix-II</u>),
- (ii) a generic Regulation for PG Diploma(<u>Appendix-III</u>),
- (iii) a specific Regulation for PG Diploma in Data Science and Artificial Intelligence in collaboration with IBM(<u>Appendix-IV</u>),
- (iv) a specific Regulation for PG Diploma in Data Science and Analytics in collaboration with Springboard(<u>Appendix-V</u>).

After careful consideration of the above Ordinance and Regulations, the Institute Lawyer provided his vetted documents which were placed before the Senate. While placing these documents to the Senate, the observation of the Lawyer on consideration of the reservation was also intimated.

During the course of discussions, the members expressed their views and made a number of suggestions which were noted as under:

a) The members were in agreement with the proposed Ordinance and Regulations vetted by the Institute Lawyer.

b)In addition, after due discussion, following regulations are added for execution of the programs:

- (i) The involvement of IIIT-Delhi faculty members in the PG programs, to be run at the Institute in collaboration with Industry partner, would be purely on a voluntary and proactive basis and as per their agreement with the associated Industry partner. No faculty member of IIIT-Delhi will ever be asked to teach a course in such programs. The courses taught in these programs will not count towards the regular mandated teaching load of the faculty member at the Institute. The courses taught in such programs will also not be mentioned as teaching contributions in the Annual Review Report and will only be reported against Consultancy.
- (ii) The extra payment done to faculty members for involvement in such programs, in any capacity, would have to be approved by the Board.
- (iii) The time devoted by faculty members in such programs to be run at the Institute in collaborations with the Industry partner will count towards their consultancy hours and would be governed by the consultancy regulations.
- (iv) All payments to be processed and administered by the Program Director (PD)/Coordinator(s) to the Finance and Accounts Department of the Institute on the guidelines approved by the FC/BoG.

- (v) All Industry based programs- Resources will be managed by the PD/Coordinator(s) from the income coming from the student fee.
- (vi)For the TAs to be provided to IBM program- the amount on account of TA work rendered by the TAs in receipt of stipend from the Institute, will be compensated to the Institute.
- (vii) The financial support towards the Placement expenses, if any, will be managed by the PD/Coordinators.
- (viii) Alumni fee will be charged from the students of PG Diploma students.
- (ix) Fee for Convocation/ degree/Transcript will be as per rates of the Institute.
- (x) Management of Students record post completion of the program will be done by the Institute.

During the course of discussions a number of queries were made by the members which were answered and clarified by the Dean of Academic Affairs. The valuable suggestions made by the members were also noted and due care will be taken to ensure that any diploma program is conducted in accordance with the rules and regulations approved by the Senate and the Board of Governors. Registrar was requested to check the two documents and the involvement of faculty and consultancy hours etc. and add in the regulations wherever required. After detailed discussions, the Senate agreed to the proposed draft Ordinance and Regulations vetted by the Institute Lawyer (Appendix-II-V) and recommended to the Board of Governors for consideration and approval.

# **Action: Academic Section**

# 47.5.2.2 To consider the request of a B.Tech. student to complete the joint BTP with a semester gap due to Covid-19 pandemic situation

Dean of Academic Affairs apprised the members of the existing rules for BTP which provide as under:

"A B.Tech. Project (BTP) is optional. A student opting for BTP, may take a total of 8 to 12 credits of BTP spread over minimum 2 semesters, with no more than 8 credits in a semester. A BTP has to span at least over 2 continuous semesters and can span at most 4 continuous semesters. A student not completing BTP credits will have to forgo the partial BTP credits earned earlier and it will not be counted towards the credit requirement of 156 credits."

He also informed that the current prevailing conditions arisen due to Covid-19 are restricting some students to complete their BTP. Like some students started their BTP based on hardware implementation and now due to online mode of the semester, students are not able to do the work. The Chair UG Affairs, PG Affairs, AAC Chair and DOAA discussed the matter and recommended to allow the students who are doing BTP based on hardware implementation to complete the BTP with a semester gap.

After detailed deliberations the Senate agreed to allow one-time exception to the student to complete the joint BTP with a semester gap due to current Covid-19 pandemic situation.

# **Action: Academic Section**

# 47.5.2.3 To consider recommendation of the committee to allow M.Tech. CSE-AI 2019 students to sit for internships

Dean of Academic Affairs informed that the current regulations of M.Tech. CSAI program do not allow students to take internships. However, the CSE-Gen students are allowed to take internships. Since the final specialization is decided at the end of the program, under the current rules, students admitted to CSE-AI are not able to sit for internships. This issue has been now resolved with the new internship rules in place that are applicable from 2020 batch.

To maintain consistency across all M.Tech. CSE specializations, the committee of DOAA, HoD CSE and Dr Saket has recommended to apply the M.Tech. CSE 2019 rules to also the 2019 CSAI students, i.e., they can go for internships as any other M.Tech. CSE student of 2019 batch.

During the course of discussions some members raised queries which were answered by the Dean. It was also clarified that the new Internship rule applicable from 2020 will apply to all the M.Tech. programs. After detailed deliberations the Senate approved the above recommendations of the Committee. Dr. Saket Anand was requested to inform the students of the above decision.

# Action: Academic Section/Dr. Saket Anand

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

Appendix-I

# **<u>B.Tech</u>**

Sl. No.	Roll No	Full Name	Program Specialization	Graduation Date	Minor in Eco (Y/N)	Minor in CB (Y/N)	Eligible for degree with HONORS (Y/N)
1	2012114	Udai Chopra	Computer Science & Engineering	21st August 2020			
2	2014052	Kshitij Kishore	Computer Science & Engineering	21st August 2020			
3	2014066	Nickey Kumar	Computer Science & Engineering	21st August 2020			
4	2014117	Vedaint#	Computer Science & Engineering	21st May 2020			
5	2015004	Abhijeet Singh*	Computer Science & Engineering	21st December 2019			
6	2015016	Aryaman Dobhal*	Computer Science & Engineering	21st December 2019			
7	2015018	Ashutosh Kumar	Computer Science & Engineering	21st August 2020			
8	2015023	Deepanshu Dabas*	Computer Science & Engineering	21st December 2019	YES		
9	2015027	Divansh Arora*	Computer Science & Engineering	21st December 2019			
10	2015033	Gurek Singh*	Computer Science & Engineering	21st December 2019			
11	2015040	Hemant Rattey*	Computer Science & Engineering	21st December 2019			
12	2015043	Jai Luthra*	Computer Science & Engineering	21st December 2019			
13	2015055	Mayank Kumar*	Computer Science & Engineering	21st December 2019			
14	2015067	Nitin Yadav*	Computer Science & Engineering	21st December 2019			
15	2015071	Piyush Choudhary	Computer Science & Engineering	21st August 2020			
16	2015073	Priya Rajpurohit	Computer Science & Engineering	21st August 2020			
17	2015074	Raghav Jain	Computer Science & Engineering	21st August 2020			
18	2015084	Sanidhya Daeeyya*	Computer Science & Engineering	21st December 2019			
19	2015088	Saurabh Kumar*	Computer Science & Engineering	21st December 2019			
20	2015101	Siddharth Sundar*	Computer Science & Engineering	21st December 2019			YES

		Suril Shailesh				
21	2015104	Mehta*	Computer Science & Engineering	21st December 2019		
22	2015109	Umesh	Computer Science & Engineering	21st August 2020		
23	2015110	Utsav Rohilla	Computer Science & Engineering	21st August 2020		
24	2016001	Aamir Tufail Ahmad	Computer Science & Engineering	21st August 2020		
25	2016002	Aayush Aggarwal	Computer Science & Engineering	21st August 2020	YES	YES
		Abhimanyu Singh				
26	2016003	Chaudhary	Computer Science & Engineering	21st August 2020	YES	
27	2016004	Abhishek Gupta	Computer Science & Engineering	21st August 2020	YES	
28	2016005	Abhishek Maiti	Computer Science & Engineering	21st August 2020	YES	YES
		Adarsh Kumar				
29	2016007	Choudhary	Computer Science & Engineering	21st August 2020		
30	2016009	Ahilya Sinha	Computer Science & Engineering	21st August 2020		
31	2016010	Alka Bharti	Computer Science & Engineering	21st August 2020		
32	2016011	Aman Roy	Computer Science & Engineering	21st August 2020		YES
33	2016012	Anmol Prasad	Computer Science & Engineering	21st August 2020		
34	2016013	Anubhav Chaudhary	Computer Science & Engineering	21st August 2020		
35	2016014	Anubhav Jaiswal	Computer Science & Engineering	21st August 2020		
36	2016015	Anushika Verma	Computer Science & Engineering	21st August 2020		
37	2016016	Apoorv Khattar	Computer Science & Engineering	21st August 2020		
38	2016017	Arnav Kumar	Computer Science & Engineering	21st August 2020		
		Arshdeep Singh				
39	2016018	Chugh	Computer Science & Engineering	21st August 2020		YES
40	2016019	Arushi Chauhan	Computer Science & Engineering	21st August 2020		YES
41	2016020	Aryan Anand	Computer Science & Engineering	21st August 2020		
42	2016021	Ashish Kansottia	Computer Science & Engineering	21st August 2020		
43	2016022	Ashish Rana	Computer Science & Engineering	21st August 2020	YES	
44	2016023	Ashwat Kumar	Computer Science & Engineering	21st August 2020		
45	2016026	Ayushman Pandita	Computer Science & Engineering	21st August 2020		

46	2016027	Chaitanya Agrawal	Computer Science & Engineering	21st August 2020	YES	
		Chandan Kumar				
47	2016028	Prajapati	Computer Science & Engineering	21st August 2020		
48	2016029	Deepak Kurian	Computer Science & Engineering	21st August 2020		
49	2016030	Deepak M Srivatsav	Computer Science & Engineering	21st August 2020		YES
50	2016031	Deepak Malik	Computer Science & Engineering	21st August 2020		
		Devarasetty Sai				
51	2016033	Krishna Vamshi	Computer Science & Engineering	21st August 2020		
52	2016034	Dewangee Agrawal	Computer Science & Engineering	21st August 2020		YEs
53	2016035	Dushyant Jangra	Computer Science & Engineering	21st August 2020		
54	2016037	Gagandeep S Rait	Computer Science & Engineering	21st August 2020		
		Gannerla Jayanth				
55	2016038	Krishna Yadav	Computer Science & Engineering	21st August 2020		
56	2016039	Gyanesh Anand	Computer Science & Engineering	21st August 2020		
57	2016041	Harsh Pathak	Computer Science & Engineering	21st August 2020		YES
58	2016042	Harshit Anand	Computer Science & Engineering	21st August 2020		
59	2016043	Harshit Panwar	Computer Science & Engineering	21st August 2020		
		Jigme Lobsang				
60	2016045	Lepcha	Computer Science & Engineering	21st August 2020	YES	
61	2016046	Kanav Bhagat	Computer Science & Engineering	21st August 2020		
62	2016047	Kanika Saini	Computer Science & Engineering	21st August 2020		
63	2016048	Kaustav Vats	Computer Science & Engineering	21st August 2020		
64	2016050	Khyati Seth	Computer Science & Engineering	21st August 2020		
65	2016051	Kshitiz Jain	Computer Science & Engineering	21st August 2020	YES	YES
66	2016052	Lavina Jain	Computer Science & Engineering	21st August 2020		
67	2016053	Madhur Tandon	Computer Science & Engineering	21st August 2020		YES
68	2016054	Manish Mahalwal	Computer Science & Engineering	21st August 2020		
69	2016055	Meet Arora	Computer Science & Engineering	21st August 2020		YES
70	2016056	Meghna Gupta	Computer Science & Engineering	21st August 2020		YES

71	2016057	Mudit Garg	Computer Science & Engineering	21st August 2020			
72	2016059	Nihesh Anderson K	Computer Science & Engineering	21st August 2020			YES
73	2016060	Niket Singh	Computer Science & Engineering	21st August 2020			
74	2016061	Nikhil Sachdeva	Computer Science & Engineering	21st August 2020			
75	2016063	Nilay Sanghvi	Computer Science & Engineering	21st August 2020			
76	2016064	Palash Aggrawal	Computer Science & Engineering	21st August 2020			
77	2016065	Paridhi Lohani	Computer Science & Engineering	21st August 2020	YES		
78	2016066	Piyush Gupta	Computer Science & Engineering	21st August 2020			YES
79	2016067	Pragya Prakash	Computer Science & Engineering	21st August 2020			YES
80	2016068	Prateek Jain	Computer Science & Engineering	21st August 2020			
81	2016070	Pratyush Kaushal	Computer Science & Engineering	21st August 2020			
82	2016071	Raghav Bhatia	Computer Science & Engineering	21st August 2020	YES		
83	2016072	Rahul Garg	Computer Science & Engineering	21st August 2020	YES		
84	2016073	Rahul Kumar	Computer Science & Engineering	21st August 2020			
85	2016074	Rahul Lawaria	Computer Science & Engineering	21st August 2020			
86	2016076	Raj Kamal Yadav	Computer Science & Engineering	21st August 2020			
87	2016077	Richa Goswami	Computer Science & Engineering	21st August 2020			
88	2016078	Ritu Kumari	Computer Science & Engineering	21st August 2020			
89	2016079	Riya Sinha	Computer Science & Engineering	21st August 2020			
90	2016081	Sahib Singh Rattan	Computer Science & Engineering	21st August 2020			
91	2016082	Sahil Angral	Computer Science & Engineering	21st August 2020		YES	
92	2016083	Sahil Vaid	Computer Science & Engineering	21st August 2020		YES	
93	2016085	Saksham Vohra	Computer Science & Engineering	21st August 2020	YES		
94	2016087	Satyam Verma	Computer Science & Engineering	21st August 2020			
95	2016088	Shagun Uppal	Computer Science & Engineering	21st August 2020			YES
96	2016091	Shivin Dass	Computer Science & Engineering	21st August 2020	YES		YES
97	2016093	Shravika Mittal	Computer Science & Engineering	21st August 2020			YES
98	2016094	Shubham Sagar	Computer Science & Engineering	21st August 2020			

99	2016095	Shwetank Shrey	Computer Science & Engineering	21st August 2020			
100	2016096	Siddharth Dhawan	Computer Science & Engineering	21st August 2020			
101	2016097	Simran Deol	Computer Science & Engineering	21st August 2020			
102	2016098	Sneha Sinha	Computer Science & Engineering	21st August 2020			
103	2016099	Suhavi	Computer Science & Engineering	21st August 2020	YES		
104	2016101	Suraj Prathik Kumar	Computer Science & Engineering	21st August 2020			
		Suryatej Reddy					
105	2016102	Vyalla	Computer Science & Engineering	21st August 2020			YES
106	2016103	Sushant Kumar Singh	Computer Science & Engineering	21st August 2020			YES
107	2016104	Sushmin Saha	Computer Science & Engineering	21st August 2020			
108	2016105	Suyash Singh	Computer Science & Engineering	21st August 2020			
109	2016106	Tanish Gupta	Computer Science & Engineering	21st August 2020			
110	2016107	Tanya Gupta	Computer Science & Engineering	21st August 2020	YES		
111	2016108	Tanya Raj	Computer Science & Engineering	21st August 2020			
112	2016110	Utkarsh Khokhar	Computer Science & Engineering	21st August 2020	YES		
113	2016113	Vedant Bhatia	Computer Science & Engineering	21st August 2020	YES		YES
114	2016114	Vikas Tanwar	Computer Science & Engineering	21st August 2020			
115	2016115	Vineet Kumar Rana	Computer Science & Engineering	21st August 2020			
116	2016116	Vipan Kumar	Computer Science & Engineering	21st August 2020		YES	
117	2016117	Vipul Saini	Computer Science & Engineering	21st August 2020			
118	2016118	Viresh Gupta	Computer Science & Engineering	21st August 2020			YES
119	2016119	Vishaal Udandarao	Computer Science & Engineering	21st August 2020			
120	2016121	Yajur Ahuja	Computer Science & Engineering	21st August 2020			
121	2016122	Yash Tomar	Computer Science & Engineering	21st August 2020	YES		YES
122	2016123	Yashit Maheshwary	Computer Science & Engineering	21st August 2020			
123	2016124	Zoha Hamid	Computer Science & Engineering	21st August 2020	YES		
124	2016146	Dhruv Bhagat	Computer Science & Engineering	21st August 2020			
125	2016163	Mehak Gupta	Computer Science & Engineering	21st August 2020			YES
126	2016204	Taejas Gupta	Computer Science & Engineering	21st August 2020			YES

127	2016220	Aditya Singh	Computer Science & Engineering	21st August 2020	YES		
128	2016234	Baani Leen Kaur Jolly	Computer Science & Engineering	21st August 2020			YES
129	2016259	Raghav Sood	Computer Science & Engineering	21st August 2020	YES		YES
130	2016268	Siddharth Yadav	Computer Science & Engineering	21st August 2020			
131	2016271	Surabhi S Nath	Computer Science & Engineering	21st August 2020		YES	YES
132	2016275	Vaasu Gupta	Computer Science & Engineering	21st August 2020			
133	2016277	Vishal Singh	Computer Science & Engineering	21st August 2020			
134	2016112	Varun Ramanathan	Computer Science and Applied Mathematics	21st August 2020			
135	2016126	Abhishek Agarwal	Computer Science and Applied Mathematics	21st August 2020			YES
136	2016135	Anvit Mangal	Computer Science and Applied Mathematics	21st August 2020			
137	2016197	Shreedhar Govil	Computer Science and Applied Mathematics	21st August 2020			
138	2016215	Aakash Tanwar	Computer Science and Applied Mathematics	21st August 2020			
139	2016226	Anmol Agarwal	Computer Science and Applied Mathematics	21st August 2020			
140	2016227	Anshul Gupta	Computer Science and Applied Mathematics	21st August 2020			
141	2016228	Arnav Kumar	Computer Science and Applied Mathematics	21st August 2020			
142	2016229	Arpit Bhatia	Computer Science and Applied Mathematics	21st August 2020			YES
143	2016231	Ashutosh Sharma	Computer Science and Applied Mathematics	21st August 2020			
144	2016233	Avneet Kaur	Computer Science and Applied Mathematics	21st August 2020			
145	2016235	Bhaskar Verma	Computer Science and Applied	21st August 2020			

			Mathematics			
146	2016236	Deepanshu Kumain	Computer Science and Applied Mathematics	21st August 2020		
147	2016237	Hrithik Chopra	Computer Science and Applied Mathematics	21st August 2020		
148	2016238	Ishaan Bassi	Computer Science and Applied Mathematics	21st August 2020		
149	2016240	Lakshya Bansal	Computer Science and Applied Mathematics	21st August 2020		
150	2016244	Manvi Goel	Computer Science and Applied Mathematics	21st August 2020		YES
151	2016245	Mayank Sehrawat	Computer Science and Applied Mathematics	21st August 2020		
152	2016247	Moh Bharti	Computer Science and Applied Mathematics	21st August 2020		
153	2016249	Mohd Sharique Ansari	Computer Science and Applied Mathematics	21st August 2020		
154	2016250	Navdha Agarwal	Computer Science and Applied Mathematics	21st August 2020		YES
155	2016252	Osaid Rehman Nasir	Computer Science and Applied Mathematics	21st August 2020		
156	2016253	Pankhuri Kasliwal	Computer Science and Applied Mathematics	21st August 2020		YES
157	2016255	Pranav Jain	Computer Science and Applied Mathematics	21st August 2020		YES
158	2016256	Priysha	Computer Science and Applied Mathematics	21st August 2020	YES	YES
159	2016257	Pulkit Madaan	Computer Science and Applied Mathematics	21st August 2020		YES
160	2016260	Rajat Bansal	Computer Science and Applied Mathematics	21st August 2020		

161	2016261	Saatvik Jain	Computer Science and Applied Mathematics	21st August 2020	YES
162	2016263	Sahil Yadav	Computer Science and Applied Mathematics	21st August 2020	
163	2016264	Sanchit Malhotra	Computer Science and Applied Mathematics	21st August 2020	
164	2016265	Shailesh Kumar Jha	Computer Science and Applied Mathematics	21st August 2020	
165	2016266	Pai Sharan Sanjay	Computer Science and Applied Mathematics	21st August 2020	
166	2016267	Shubhi Jain	Computer Science and Applied Mathematics	21st August 2020	
167	2016269	Siddhartha Jain	Computer Science and Applied Mathematics	21st August 2020	YES
168	2016272	Suryaansh Mata	Computer Science and Applied Mathematics	21st August 2020	
169	2016273	Swati Gaba	Computer Science and Applied Mathematics	21st August 2020	YES
170	2016279	Vrinda Mittal	Computer Science and Applied Mathematics	21st August 2020	
171	2013171	Yogesh Kumar*	Electronics and Communications Engineering	21st December 2019	
172	2014158	Sambhav Malhotra*	Electronics and Communications Engineering	21st December 2019	
173	2015128	Anubhav Chaudhary*	Electronics and Communications Engineering	21st December 2019	
174	2015137	D N Vasisht*	Electronics and Communications Engineering	21st December 2019	
175	2015141	Karan Dabas*	Electronics and Communications Engineering	21st December 2019	
176	2015152	Nishant Rana*	Electronics and Communications	21st December 2019	

			Engineering			
177	2015153	Palaksh Pathak	Electronics and Communications Engineering	21st August 2020	Yes	
178	2015161	Rajan Girsa*	Electronics and Communications Engineering	21st December 2019		
179	2015177	Shivam Pal	Electronics and Communications Engineering	21st August 2020		
180	2015189	Vidisha Verma	Electronics and Communications Engineering	21st August 2020		
181	2016127	Aditya Aggarwal	Electronics and Communications Engineering	21st August 2020	Yes	
182	2016128	Akshat Singh	Electronics and Communications Engineering	21st August 2020	Yes	Yes
183	2016129	Anant Sharma	Electronics and Communications Engineering	21st August 2020		
184	2016130	Anil Kumar	Electronics and Communications Engineering	21st August 2020		
185	2016131	Ankur Rastogi	Electronics and Communications Engineering	21st August 2020		
186	2016132	Anukriti Yadav	Electronics and Communications Engineering	21st August 2020		
187	2016133	Anurag Srivastava	Electronics and Communications Engineering	21st August 2020		
188	2016134	Anushka Bhandari	Electronics and Communications Engineering	21st August 2020		Yes
189	2016136	Arshan Zaman	Electronics and Communications Engineering	21st August 2020		
190	2016138	Aryan Singh	Electronics and Communications Engineering	21st August 2020		
191	2016139	Aseem Saini	Electronics and Communications Engineering	21st August 2020		

192	2016141	Bhumanyoo Varshney	Electronics and Communications Engineering	21st August 2020		
193	2016143	Daksh Chaturvedi	Electronics and Communications Engineering	21st August 2020		
194	2016144	Deepanshu Badshah	Electronics and Communications Engineering	21st August 2020		
195	2016147	Dilnawaz Ashraf	Electronics and Communications Engineering	21st August 2020		
196	2016150	Harsh Baronia	Electronics and Communications Engineering	21st August 2020		
197	2016151	Harshit Chaudhary	Electronics and Communications Engineering	21st August 2020		
198	2016152	Isha Kalra	Electronics and Communications Engineering	21st August 2020		
199	2016154	Jai Mahajan	Electronics and Communications Engineering	21st August 2020	Yes	
200	2016155	Kanha Srivastav	Electronics and Communications Engineering	21st August 2020		
201	2016157	Lakshya Singh	Electronics and Communications Engineering	21st August 2020		
202	2016158	Lokender Singh	Electronics and Communications Engineering	21st August 2020		
203	2016159	Madhav Thakker	Electronics and Communications Engineering	21st August 2020		
204	2016160	Manav Baisoya	Electronics and Communications Engineering	21st August 2020		
205	2016161	Mannika Garg	Electronics and Communications Engineering	21st August 2020		
206	2016162	Mayank Rawal	Electronics and Communications Engineering	21st August 2020	Yes	
207	2016164	Mrinal Paliwal	Electronics and Communications	21st August 2020		

			Engineering			
208	2016165	Mudit Goel	Electronics and Communications Engineering	21st August 2020	Yes	
209	2016166	Mukul Chhabra	Electronics and Communications Engineering	21st August 2020		
210	2016167	Munish Thakral	Electronics and Communications Engineering	21st August 2020	Yes	
211	2016168	Nakul Ramanathan	Electronics and Communications Engineering	21st August 2020	Yes	
212	2016169	Naman Kumar	Electronics and Communications Engineering	21st August 2020		
213	2016170	Navneet Anand Sah	Electronics and Communications Engineering	21st August 2020		
214	2016171	Neelabhro Roy	Electronics and Communications Engineering	21st August 2020		
215	2016175	Nitish Kumar Atal	Electronics and Communications Engineering	21st August 2020		
216	2016176	Pankaj	Electronics and Communications Engineering	21st August 2020		
217	2016179	Raghavv Goel	Electronics and Communications Engineering	21st August 2020		
218	2016180	Rahul Saini	Electronics and Communications Engineering	21st August 2020		
219	2016181	Rahul Yogendra Roy	Electronics and Communications Engineering	21st August 2020		
220	2016182	Rajat Kumar Singh	Electronics and Communications Engineering	21st August 2020		
221	2016183	Rishin Rakesh Lal	Electronics and Communications Engineering	21st August 2020		
222	2016184	Sahil Yadav	Electronics and Communications Engineering	21st August 2020		

223	2016185	Sajag Agarwal	Electronics and Communications Engineering	21st August 2020	Yes	
224	2016189	Sarthak Bhagat	Electronics and Communications Engineering	21st August 2020		Yes
225	2016190	Sarthak Goyal	Electronics and Communications Engineering	21st August 2020		Yes
226	2016191	Sejal Kumar	Electronics and Communications Engineering	21st August 2020		
227	2016192	Shailja Bhatt	Electronics and Communications Engineering	21st August 2020		
228	2016193	Sharmistha Swasti Gupta	Electronics and Communications Engineering	21st August 2020		
229	2016194	Shaurya Goel	Electronics and Communications Engineering	21st August 2020		
230	2016195	Shivam Aggarwal	Electronics and Communications Engineering	21st August 2020		
231	2016196	Shivam Singh	Electronics and Communications Engineering	21st August 2020		
232	2016198	Shubhang Sati	Electronics and Communications Engineering	21st August 2020		
233	2016201	Snehal Gupta	Electronics and Communications Engineering	21st August 2020		Yes
234	2016203	Suraj Kumar	Electronics and Communications Engineering	21st August 2020		
235	2016205	Urvi Shraddha	Electronics and Communications Engineering	21st August 2020		
236	2016206	Utkarsh Belwal	Electronics and Communications Engineering	21st August 2020	Yes	
237	2016207	Vishal Hooda	Electronics and Communications Engineering	21st August 2020		

# **M.Tech and Dual Degree**

		Name as per B.Tech certificate			Name of the Specialization		Opted
S.No.	Roll No	(Check in ERP)	Degree	Program	(if opted)	<b>Graduation Date</b>	for
				Electronics and Communications			
1	2014171	VIKAS VIKRAM SINGH <sup>#</sup>	Dual Degree	Engineering	VLSI & ES	May 21, 2020	Thesis
				Electronics and Communications			
2	2015147	MAYANK KUMAR PAL	Dual Degree	Engineering		Aug 21, 2020	Thesis
3	MT16127	NIKITA GUPTA <sup>#</sup>	M.Tech.	Computational Biology		May 21, 2020	Thesis
4	MT16128	SHUBHRA AGRAWAL	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
5	MT18231	ABHIJIT RAJ	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
6	MT18232	ANJALI WALIA	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
7	MT18235	DIVYA SHARMA <sup>#</sup>	M.Tech.	Computational Biology		May 21, 2020	Thesis
8	MT18237	JYOTSANA MEHRA	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
9	MT18238	NEHA JHA	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
10	MT18239	NEHA MISHRA	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
11	MT18241	SIDDHANT KALRA	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
12	MT18242	VAIBHAV MITTAL	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
13	MT18243	AYUSH GARG	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
14	MT18244	DEEPTI BATRA	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
15	MT18245	DIKSCHA SAPRA	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
16	MT18246	PRINCEY YADAV	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
17	MT18248	SANKET SUHAS DESHPANDE	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
18	MT18250	VIKRAM KUMAR	M.Tech.	Computational Biology		Aug 21, 2020	Thesis
19	MT16057	TWISHI SAGWAL	M.Tech.	Computer Science and Engineering		Aug 21, 2020	SP
20	MT17006	ARJUN MALHOTRA*	M.Tech.	Computer Science and Engineering		Dec 21, 2019	СарР
21	MT17018	JASMEET KAUR*	M.Tech.	Computer Science and Engineering		Dec 21, 2019	СарР

22	MT17020	KHUSHBOO CHITRE	M.Tech.	Computer Science and Engineering		Aug 21, 2020	Thesis
					Artificial		
23	MT18001	ANUPARNA DEB	M.Tech.	Computer Science and Engineering	Intelligence	Aug 21, 2020	СарР
24	MT18002	AYUSH GUPTA	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
25	MT18003	DEVASHI CHOUDHARY	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
					Artificial		
26	MT18004	DINESH BAJAJ	M.Tech.	Computer Science and Engineering	Intelligence	Aug 21, 2020	СарР
27	MT18006	HARSH KUMAR JAIN	M.Tech.	Computer Science and Engineering		Aug 21, 2020	Thesis
					Artificial		
28	MT18008	MAYANK CHAUHAN	M.Tech.	Computer Science and Engineering	Intelligence	Aug 21, 2020	СарР
					Artificial		
29	MT18009	RIDHA JUNEJA	M.Tech.	Computer Science and Engineering	Intelligence	Aug 21, 2020	СарР
30	MT18010	RITWIK MITRA	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
					Artificial		
31	MT18011	ROMEHARSH GUPTA	M.Tech.	Computer Science and Engineering	Intelligence	Aug 21, 2020	СарР
32	MT18012	SAKSHI GARG	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
					Artificial		
33	MT18013	SAKSHI MAKKAR	M.Tech.	Computer Science and Engineering	Intelligence	Aug 21, 2020	Thesis
					Artificial		
34	MT18014	SARU BRAR	M.Tech.	Computer Science and Engineering	Intelligence	Aug 21, 2020	СарР
					Artificial		
35	MT18015	SASWATI HAZRA	M.Tech.	Computer Science and Engineering	Intelligence	Aug 21, 2020	СарР
					Artificial		
36	MT18016	SHUBHAM SINGHAL	M.Tech.	Computer Science and Engineering	Intelligence	Aug 21, 2020	Thesis
37	MT18017	TRISHA DATTA	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
38	MT18022	AMRIT MOHAN KAUSHIK	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
39	MT18023	ARJUN TYAGI	M.Tech.	Computer Science and Engineering		Aug 21, 2020	Thesis
					Artificial		
40	MT18024	ASHISH SETHI <sup>#</sup>	M.Tech.	Computer Science and Engineering	Intelligence	May 21, 2020	Thesis

					Artificial		
41	MT18026	PAKA WILLIAM SCOTT	M.Tech.	Computer Science and Engineering	Intelligence	Aug 21, 2020	Thesis
					Data		
42	MT18031	ABHINAV GUPTA	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	Thesis
					Data		
43	MT18032	ANSHUL JHA	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	СарР
					Data		
44	MT18034	ARTI SINGH <sup>#</sup>	M.Tech.	Computer Science and Engineering	Engineering	May 21, 2020	СарР
					Data		
45	MT18035	AYUSHMAAN KAUL	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	СарР
					Data		
46	MT18036	CHARU	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	СарР
47	MT18037	DHRUV KAUSHIK	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
					Data		
48	MT18038	INSHITA MUTREJA	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	СарР
49	MT18039	MANSHI GOEL	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
					Data		
50	MT18041	NANCY JAIN <sup>#</sup>	M.Tech.	Computer Science and Engineering	Engineering	May 21, 2020	СарР
					Data		
51	MT18042	NEHA GOYAL	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	СарР
		<u>"</u>			Data		
52	MT18043	NIKHIL MEHTA <sup>#</sup>	M.Tech.	Computer Science and Engineering	Engineering	May 21, 2020	СарР
					Data		
53	MT18044	RACHITA NAYYAR	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	СарР
					Data		
54	MT18045	SAMYAK JAIN	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	СарР
					Data		
55	MT18046	SHAH MEET HARSHADBHAI	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	СарР
					Data		_ ·
56	MT18048	TANYA GAUTAM	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	Thesis
57	MT18049	UDIT PANT	M.Tech.	Computer Science and Engineering	Data	Aug 21, 2020	СарР

					Engineering		
58	MT18050	YASHASVI KHANNA <sup>#</sup>	M.Tech.	Computer Science and Engineering		May 21, 2020	CapP
59	MT18051	AASHI JAIN	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
					Data		
60	MT18052	ASHISH JAIN <sup>#</sup>	M.Tech.	Computer Science and Engineering	Engineering	May 21, 2020	СарР
					Data		
61	MT18053	CEEPON PRADHAN	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	СарР
		KESANUPALLI RADHA KRISHNA					
62	MT18054	SRIVATSAVA	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
					Data		
63	MT18055	SHUBHAM GUPTA	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	СарР
					Data		
64	MT18056	SUTAPA MONDAL	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	Thesis
					Data		
65	MT18057	VANI KAUSHIK	M.Tech.	Computer Science and Engineering	Engineering	Aug 21, 2020	СарР
66	MT18061	ADITYA MITTAL	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
67	MT18062	AKANKSHA MALHOTRA	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
68	MT18063	AKASH GOSAIN	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
69	MT18064	AKSHAT JOSHI	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
70	MT18065	AKSHAY GUPTA	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
71	MT18066	ALVIN DEY	M.Tech.	Computer Science and Engineering		Aug 21, 2020	Thesis
72	MT18067	ANAGHA TRIPATHI	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
73	MT18068	ANKITA DAGAR	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
74	MT18069	ANKU GUPTA	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
75	MT18070	ANKUR PANDEY	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
76	MT18071	ARUSHI JAIN	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
77	MT18072	GARVITA SAXENA	M.Tech.	Computer Science and Engineering		Aug 21, 2020	Thesis
78	MT18073	HIMANSHI SINGH	M.Tech.	Computer Science and Engineering		Aug 21, 2020	СарР
79	MT18074	HIMANSHU SUNDRIYAL	M.Tech.	Computer Science and Engineering		Aug 21, 2020	Thesis

80	MT18075	KANIKA MITTAL	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
81	MT18076	KAWAL PREET KAUR MALHOTRA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
82	MT18077	NIHIT JAIN <sup>#</sup>	M.Tech.	Computer Science and Engineering	May 21 <i>,</i> 2020	СарР
83	MT18078	PANKAJ GUPTA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
84	MT18079	PRANAY RAJ ANAND	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
85	MT18080	SHREYA BANDE	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
86	MT18081	MEENAKSHI MAINDOLA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
87	MT18082	NITIN BHAGWAT	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
88	MT18083	RAJAT MAHEY	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
89	MT18084	SAROSH HASAN <sup>#</sup>	M.Tech.	Computer Science and Engineering	May 21 <i>,</i> 2020	СарР
90	MT18085	SHUBHIKA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
91	MT18086	VIKASH KUMAR PANDEY	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
		YADAV KHUSHBU				
92	MT18087	SAHENDRASINGH	M.Tech.	Computer Science and Engineering	Aug 21, 2020	Thesis
93	MT18091	CHIRAG MUDGAL	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
94	MT18092	DEEPAK KUMAR YADAV	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
95	MT18095	DIVYA GARG <sup>#</sup>	M.Tech.	Computer Science and Engineering	May 21, 2020	СарР
96	MT18096	DIVYANSHU SUNDRIYAL	M.Tech.	Computer Science and Engineering	Aug 21, 2020	Thesis
97	MT18097	GITIKA CHHABRA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
98	MT18098	GURPREET SINGH	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
99	MT18099	KSHITIJ SRIVASTAVA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	Thesis
100	MT18102	NEHAL SHARMA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
101	MT18103	SARIKA CHAUDHARY	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
102	MT18104	SAUMYA SHARMA <sup>#</sup>	M.Tech.	Computer Science and Engineering	May 21, 2020	СарР
		SHAH SAAHIL NISAR AHMED				
103	MT18105	SHAHNAZ	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
104	MT18106	SHISHIR SINGHAL	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
105	MT18107	SUDATTA BHATTACHARYA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	Thesis

106	MT18108	SUJAY RAJ <sup>#</sup>	M.Tech.	Computer Science and Engineering	May 21, 2020	СарР
107	MT18109	SUKANYA BARANWAL	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
		CHOUDHARY MOHIT				
108	MT18111	GHANSHYAM	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
109	MT18112	MALEEHA ARIF YASVI	M.Tech.	Computer Science and Engineering	Aug 21, 2020	Thesis
110	MT18113	NEHA GUPTA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	Thesis
111	MT18114	NIHARIKA ARORA <sup>#</sup>	M.Tech.	Computer Science and Engineering	May 21, 2020	СарР
112	MT18117	SHAIK SUBHANI	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
113	MT18121	AAKANCHHA TRIVEDI	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
114	MT18122	AAYUSH JAIN	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
115	MT18123	ABHAY AGRAWAL	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
116	MT18124	ABHISHEK SRIVASTAVA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	Thesis
117	MT18125	ANKRITI R SACHAN	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
118	MT18126	GAURAV JOSHI	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
119	MT18127	PARIKH HARSH VIRENDRAKUMAR	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
120	MT18128	KRISHNA BAGARIA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
121	MT18129	NIKHIL GOLA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	Thesis
122	MT18130	PALLA AKHIL KUMAR	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
123	MT18131	PIYUSH DHYANI	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
124	MT18132	ROHAN GURVE	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
125	MT18133	SAKSHI ARORA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
126	MT18134	SENJUTI KUNDU	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
127	MT18135	SHUBHANGI SRIVASTAVA <sup>#</sup>	M.Tech.	Computer Science and Engineering	May 21, 2020	СарР
128	MT18140	YOGESH PANDEY	M.Tech.	Computer Science and Engineering	Aug 21, 2020	Thesis
129	MT18142	PRAMIT BHATTACHARYYA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	Thesis
130	MT18143	PURU KATHURIA	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
131	MT18144	RACHITA BHAGCHANDANI	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР
132	MT18145	SHUBHAM KUMAR	M.Tech.	Computer Science and Engineering	Aug 21, 2020	СарР

133	MT18146	SWAGATAM CHAKRABORTI	M.Tech.	Computer Science and Engineering		Aug 21, 2020	Thesis
134	PhD16002	PIYUSH KUMAR*	M.Tech.	Computer Science and Engineering		Dec 21, 2019	CapP
				Electronics and Communications			
135	MT17115	SAGAR JAIN*	M.Tech.	Engineering	CSP	Dec 21, 2019	Thesis
				Electronics and Communications			
136	MT17130	SANA ALI NAQVI	M.Tech.	Engineering		Aug 21, 2020	Thesis
				Electronics and Communications			
137	MT18151	AAKASH TYAGI	M.Tech.	Engineering		Aug 21, 2020	Thesis
				Electronics and Communications			
138	MT18152	ABHILASHA SRIVASTAVA	M.Tech.	Engineering	CSP	Aug 21, 2020	CapP
				Electronics and Communications			
139	MT18153	ABHISHEK GOYAL	M.Tech.	Engineering	CSP	Aug 21, 2020	СарР
				Electronics and Communications			
140	MT18154	ABHISHEK GUPTA	M.Tech.	Engineering	CSP	Aug 21, 2020	SP
				Electronics and Communications			
141	MT18155	ANCHAL KUMARI	M.Tech.	Engineering		Aug 21, 2020	СарР
				Electronics and Communications			
142	MT18156	ARUNAV DUTTA	M.Tech.	Engineering	CSP	Aug 21, 2020	SP
				Electronics and Communications			
143	MT18157	ASHISH KUMAR SETH	M.Tech.	Engineering		Aug 21, 2020	SP
				Electronics and Communications			
144	MT18158	BANDANA PRASAD	M.Tech.	Engineering		Aug 21, 2020	СарР
				Electronics and Communications			
145	MT18159	FERAJ HUSAIN	M.Tech.	Engineering		Aug 21, 2020	Thesis
				Electronics and Communications			
146	MT18160	GAURAV SINGH	M.Tech.	Engineering	CSP	Aug 21, 2020	Thesis
				Electronics and Communications			
147	MT18161	K ADITI	M.Tech.	Engineering	CSP	Aug 21, 2020	Thesis
				Electronics and Communications			
148	MT18162	KANIKA SHARMA	M.Tech.	Engineering	CSP	Aug 21, 2020	SP
149	MT18164	KUNWAR ZAID	M.Tech.	Electronics and Communications	CSP	Aug 21, 2020	Thesis

				Engineering			
				Electronics and Communications			
150	MT18165	MANVI AGARWAL	M.Tech.	Engineering	CSP	Aug 21, 2020	SP
				Electronics and Communications			
151	MT18166	MEHUL NARANG <sup>#</sup>	M.Tech.	Engineering	CSP	May 21, 2020	SP
				Electronics and Communications			
152	MT18167	ΝΕΗΑ ΡΑΤΗΑΚ	M.Tech.	Engineering	CSP	Aug 21, 2020	SP
				Electronics and Communications			
153	MT18168	PRAVEEN KUMAR SINGH	M.Tech.	Engineering		Aug 21, 2020	CapP
				Electronics and Communications			
154	MT18169	PRIYANKA KANDPAL <sup>#</sup>	M.Tech.	Engineering		May 21, 2020	СарР
				Electronics and Communications			
155	MT18170	RAJAT GANDHI	M.Tech.	Engineering	CSP	Aug 21, 2020	СарР
				Electronics and Communications			
156	MT18171	RAVI KUMAR GUPTA	M.Tech.	Engineering		Aug 21, 2020	Thesis
				Electronics and Communications			
157	MT18172	RISHIKA PANDEY	M.Tech.	Engineering	CSP	Aug 21, 2020	SP
				Electronics and Communications			
158	MT18173	ROBINSON DEVASIA	M.Tech.	Engineering		Aug 21, 2020	Thesis
				Electronics and Communications			
159	MT18174	SAGAR GUPTA	M.Tech.	Engineering		Aug 21, 2020	Thesis
				Electronics and Communications			
160	MT18175	SHASHANK NEERAJ DWIVEDI	M.Tech.	Engineering		Aug 21, 2020	СарР
				Electronics and Communications			
161	MT18176	SHUBHAM SAHA <sup>#</sup>	M.Tech.	Engineering		May 21, 2020	СарР
				Electronics and Communications			
162	MT18178	VEERAJ PANDEY	M.Tech.	Engineering	CSP	Aug 21, 2020	Thesis
				Electronics and Communications			
163	MT18179	VIVEK PRAKASH	M.Tech.	Engineering	CSP	Aug 21, 2020	SP
				Electronics and Communications			
164	MT18180	YATIN SHARMA	M.Tech.	Engineering	CSP	Aug 21, 2020	SP

				Electronics and Communications			
165	MT18182	VIDEKAR JUILLY SUNILRAO	M.Tech.	Engineering		Aug 21, 2020	СарР
				Electronics and Communications			
166	MT18183	MAJJARI VENU GOPAL	M.Tech.	Engineering	CSP	Aug 21, 2020	SP
				Electronics and Communications			
167	MT18184	PIYUSH SRIVASTAVA	M.Tech.	Engineering	CSP	Aug 21, 2020	SP
				Electronics and Communications			
168	MT18185	POORNIKA SINGH	M.Tech.	Engineering	CSP	Aug 21, 2020	SP
				Electronics and Communications			
169	MT18187	VANSHIKA VATS	M.Tech.	Engineering		Aug 21, 2020	Thesis
				Electronics and Communications			
170	MT18191	AAKASH SHARMA	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР
				Electronics and Communications			
171	MT18192	ADITYA KHANDELWAL <sup>#</sup>	M.Tech.	Engineering	VLSI & ES	May 21, 2020	СарР
				Electronics and Communications			
172	MT18193	AKSHAY BALAJI	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	Thesis
				Electronics and Communications			
173	MT18194	AMAN VYAS <sup>#</sup>	M.Tech.	Engineering	VLSI & ES	May 21, 2020	СарР
				Electronics and Communications			
174	MT18195	ANUJ PODDAR	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР
				Electronics and Communications			
175	MT18196	APARNA MISHRA <sup>#</sup>	M.Tech.	Engineering	VLSI & ES	May 21, 2020	СарР
				Electronics and Communications			
176	MT18197	AYESHA YADAV	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР
				Electronics and Communications			
177	MT18198	DEVAYANSHU MITTAL	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	SP
				Electronics and Communications			
178	MT18199	EHTESHAM AHMAD KHAN <sup>#</sup>	M.Tech.	Engineering	VLSI & ES	May 21, 2020	СарР
				Electronics and Communications			
179	MT18200	FIZA AKHTAR <sup>#</sup>	M.Tech.	Engineering	VLSI & ES	May 21 <i>,</i> 2020	СарР
180	MT18201	GOTHI DHAVAL VRAJLAL	M.Tech.	Electronics and Communications	VLSI & ES	Aug 21, 2020	СарР

				Engineering			
				Electronics and Communications			
181	MT18202	JASMINE KAUR	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	Thesis
				Electronics and Communications			
182	MT18203	JITENDRA YADAV	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	SP
				Electronics and Communications			
183	MT18204	KAMAKSHI PANDEY	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	CapP
				Electronics and Communications			
184	MT18205	KARAN RAWAT	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	CapP
				Electronics and Communications			
185	MT18206	MADDINENI DURGA PRAVEEN	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР
				Electronics and Communications			
186	MT18207	MANSHI AGRAWAL	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР
				Electronics and Communications			
187	MT18208	MOHD ARIJ	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	SP
				Electronics and Communications			
188	MT18209	NEERUPAMA GUPTA	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР
				Electronics and Communications			
189	MT18211	PRATEEK SINGH	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	Thesis
				Electronics and Communications			
190	MT18212	KARE SANDEEP	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	Thesis
				Electronics and Communications			
191	MT18213	SHAIKH TAUSEEF HASAN	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР
				Electronics and Communications			
192	MT18214	SHIVAM AGARWAL <sup>#</sup>	M.Tech.	Engineering	VLSI & ES	May 21, 2020	СарР
				Electronics and Communications			
193	MT18215	SHIVAM SHARMA	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР
				Electronics and Communications			
194	MT18216	SHUBHESH TATWADARSHI	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	CapP
				Electronics and Communications			
195	MT18217	SURABHI VIKAS RUKMANGAD	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР

				Electronics and Communications			
196	MT18218	TUSHAR BANSAL	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	SP
				Electronics and Communications			
197	MT18219	VAIBHAV VERMA	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР
				Electronics and Communications			
198	MT18220	VAISHALI JAIN <sup>#</sup>	M.Tech.	Engineering	VLSI & ES	May 21, 2020	СарР
				Electronics and Communications			
199	MT18221	KUMARI ANJALI <sup>#</sup>	M.Tech.	Engineering	VLSI & ES	May 21, 2020	СарР
				Electronics and Communications			
200	MT18222	SAPNA SHARMA	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	Thesis
				Electronics and Communications			
201	MT18223	SHIVANI MAMODIA	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР
				Electronics and Communications			
202	MT18224	SHUCHI NAGARIA	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР
				Electronics and Communications			
203	MT18225	SPOORTHY H N <sup>#</sup>	M.Tech.	Engineering	VLSI & ES	May 21, 2020	СарР
				Electronics and Communications			
204	MT18226	SRASHTI DOSER	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР
				Electronics and Communications			
205	MT18227	SUGANDHA BAJAJ	M.Tech.	Engineering	VLSI & ES	Aug 21, 2020	СарР

S.No.	Student Name	Roll No.	Discipline	Graduation Date
1	Monika Gupta	PhD1206	CSE	Dec 21, 2019
2	Jyoti	PhD15019	CSE	Dec 21, 2019
3	Ambuj Mehrish	PhD14109	ECE	Dec 21, 2019
4	Milan Jain	MT12067	CSE	May 21, 2020
5	N. Nalla Anandakumar	PhD15017	CSE	May 21, 2020
6	Shelly Vishwakarma	PhD15105	ECE	May 21, 2020
7	Parikshit Maini	MT12014	CSE	Aug 21, 2020
8	Gade Narayana Sri Harsha	PhD15102	ECE	Aug 21, 2020
9	Devashish Gosain	PhD15006	CSE	Aug 21, 2020
10	Rahul Gangpadhyay	PhD16004	CSE	Aug 21, 2020
11	Dinesh Rano	PhD15103	ECE	Aug 21, 2020

# INDRAPRASTHA INSTITUTE OF INFORMATION TECHNOLOGY (IIIT-D)

# ORDINANCES FOR POSTGRADUATE DIPLOMA PROGRAM

In exercise of powers conferred by sub-section (2)(b) and (e) of Section 18 read with subsection (1)(a) and (2) of Section 24 of the IIIT (Indraprastha Institute of Information Technology) Delhi Act, 2007 (Delhi Act 5 of 2008), the Director with the prior approval of the Board of Governors, hereby makes the following Ordinance (11th Ordinance) for Post Graduate Diploma (P.G. Diploma) as following, namely:-

- 1. **Short title and Commencement.**-(1) This Ordinance may be called the IIIT ((Indraprastha Institute of Information Technology)-Delhi "11th Ordinance".
- (2) It shall come into force on the date of its publication in the Delhi Gazette.
- 2. **Definitions.**-Words and expressions used in this Ordinance shall have the meaning assigned to them in the Act and the Statutes, unless the context otherwise requires.
- 3. Ordinance for P.G. Diploma Program.-

# 1 General

- (1) The basic structure and philosophy of a Postgraduate Diploma program is defined in Regulations for Postgraduate Diploma Program, and are applicable to all Postgraduate Diploma programs that may be offered by the Institute. However, a program may have additional requirements, which will be specified in the regulations for that program.
- (2) The Senate is the main body for all academic matters, and notwithstanding anything that has been stated in the regulations, the Senate has the right to modify/relax any of the regulations from time to time. All applicable rules and details pertaining to any of the Post Graduate Diploma program(s) offered shall be published in the regulations and prospectus on the Institute's website, after obtaining Senate approval.

# 2 Academic Calendar

(1) The academic year and schedule of each PG Diploma program shall be defined separately in the academic calendar of the Institute and announced in the prospectus for the particular program.

# 3 Admission

- (1) Eligibility criteria and method of admission to any Postgraduate Diploma shall be decided by the Senate and announced every year in the prospectus.
- (2) The number of admissions that can be made to any approved program of the Institute shall be as decided by the Board of Governors, and announced in the prospectus each year. The Board shall seek inputs for the same from the Senate.
- (3) The reservation policy shall be decided by the Board of Governors, and shall be announced in the admission prospectus each year.

- (4) Every student admitted provisionally or otherwise to any program of the Institute, shall submit, by the prescribed date, copies of the qualifying degree/provisional certificate and other such documents as prescribed by the Senate and in accordance with the procedure laid down in the prospectus.
- (5) The admission of a student may be cancelled by the Senate at any time during the program if it is found that the student had supplied some false information or suppressed relevant information while seeking admission.
- (6) Fees for admitted students shall be as decided by Board of Governors.

# **4 Teaching and Evaluation**

- (1) The medium of instruction will be English for all courses, except for courses on foreign/local languages.
- (2) It shall be open to the Institute to adopt any mode of instruction for the PG Diploma program(s), which may include on-line classes or a combination of on-line and off-line classes, either individually or in association with an industry partner, or in any other manner and on such terms and conditions as may be approved by the Board of Governors.
- (3) The mode and manner of teaching and evaluation, attendance requirements, academic and non-academic requirements will be defined by the specific regulations of the PG Diploma Programs and may vary from one program to another.
- (4) Every student will receive a certification assessment of performance after completing a course. The certification may be in terms of grades or absolute marks and will be specified separately in the regulations for PG Diploma Program. The regulations will also specify the passing criteria of a course of a program.
- (5) The certification once awarded shall not be changed unless the request is made by the instructor of the course and is approved by the Senate.

# 5 Continuing in the Program

(1) For continuing in the Diploma program the student has to show satisfactory performance in academic and non-academic requirements, attendance and in any other matter, as may be defined in the Regulations. If the student's performance falls short of the prescribed requirements, a student may be asked to repeat any portion of the program, placed under warning/probation, or his/her program may be terminated.

# 6 Graduation Requirements and Grant of Diploma

(1) A student becomes eligible for the award of the Postgraduate Diploma after fulfilling all the academic and non-academic requirements for graduation prescribed by the Senate and as specified in the Regulations and prospectus.

- (2) A student who completes all graduation requirements for the Post Graduate Diploma program is recommended by the Senate to the Board of Governors (BOG) for the award of Postgraduate Diploma as prescribed by the Senate.
- (3) Under exceptional circumstances, where gross violation of the graduation requirements or use of dishonest means is detected at a later stage, the Senate may recommend to the Board of Governors to withdraw an already awarded Diploma.

#### INSTITUTE REGULATIONS FOR THE POSTGRADUATE DIPLOMA PROGRAMS

For Ordinances please visit at the following link: Link to be added

#### **REGULATIONS FOR THE POSTGRADUATE DIPLOMA PROGRAMS**

#### 1. General

- (1) This document gives the general regulations applicable to all Postgraduate Diploma (PG Diploma) programs offered by the Institute. Specific requirements for a particular PG Diploma program are specified in the Regulations for that program.
- (2) While the Senate is the main statutory body for all academic matters, the Academic Affairs Committee (AAC), a standing committee of Senate, shall oversee matters related to all PG Diploma programs. The AAC comprises of Dean of Academic Affairs (DOAA), Chair (Academic Affairs), Chair (PG Affairs), Chair (UG Affairs), 5-6 members as nominated by the Director every year and student representatives. The Committee may coopt, with the permission of Chairman, Senate, other Faculty members, Students, Research staff, and members of the Senate in AAC.
- (3) Any situation arising in a PG Diploma program and not covered in this document or the specific Regulations for that PG Diploma program shall be referred to the AAC, which shall examine the issue and refer it along with its recommendations to the Senate.
- (4) DOAA is the main functionary who ensures the smooth functioning of the academic programs approved by the Senate, executes the policies and decisions of the Senate and AAC, and maintains all records and files.

#### 2. Academic Session and Calendar

Each PG Diploma program is a unique program due to the specific needs for the program and its academic variety. To cater to this uniqueness, Academic Sessions and Academic Calendar will be governed by the specific Regulations framed for the particular PG Diploma program. The Academic Calendar for each PG Diploma will be made available to public at appropriate time on the approval of the Senate for the same.

#### 3. Categories of Students

Each PG Diploma program aims to serve individuals at different stages of his/her career. A PG Diploma program may have fresh graduates from different streams planning to move to the specialization offered by the PG Diploma program; it may have working professionals seeking to gain knowledge about specialization to move ahead in career or enhance their profile etc. Therefore, each PG Diploma program will cater to different students coming from a diverse backgrounds and experience.

#### 4. Admission

#### (1) Eligibility and Admission Criteria

The eligibility and admission criteria for each PG Diploma program shall be set out in the specific Regulations for the program as per the nature of the program and its requirements. The same may vary depending on the PG Diploma program.

Since the aim of the PG Diploma program is to allow continuing education, enable career change, and enhance industry-readiness etc., the course would include students with

diverse backgrounds, experience and academic credentials as long as they are found fit to take the courses of the PG Diploma programs.

#### (2) Selection Process

For each PG Diploma, a transparent Selection Process for admission (SP) will be announced at an appropriate time and placed in the public domain. The SP will be announced after its prior approval by the Senate of the Institute. The SP will be designed as per the nature and background of each PG Diploma program to meet their expected academic rigors and may include written exam or interviews as per the requirements of the program. The specific Regulations of each PG Diploma program will provide details on the SP.

#### (3) **Reservations**

Given the nature of the PG Diploma program, the reservation policy for each PG Diploma program shall be decided by the Board of Governors of the Institute. The specific Regulations of each PG Diploma program will provide all details pertaining to reservations, if any.

#### (4) Fulfillment of admission requirements

- a. On being selected for admission, a candidate shall be admitted if he/she:
  - (i) Submits a duly verified copy of original documents fulfilling the eligibility criteria,
  - (ii) pays the required fee, and
  - (iii) completes all the admission formalities in the manner specified by the specific Regulations of the PG Diploma program.

# 5. Registration

All PG Diploma students are required to register at the beginning of the program. The registration shall continue throughout the duration of the program and student's progress from one semester/trimester/ module to another shall be updated by the Institute.

#### (1) Cancellation of Registration

a. A student is solely responsible to ensure that s/he meets all conditions for proper registration as per the specific Regulations of the PG Diploma program. The registration may be cancelled by the DOAA for a course if any irregularity is found at a later stage. A student's registration may also be cancelled as part of disciplinary action, poor performance and/or attendance.

#### 6. Leave Rules

There is no provision of long leave (e.g. leave lasting for the duration of the entire module, semester or session) in the PG Diploma Programs;

#### (1) Unauthorized absence

a. Absence of a student without prior notice shall be treated as unauthorized absence. Such absence beyond the period specified in the Regulations of the PG Diploma program may result in the termination of the student's program.

# (2) Leaving the program

a. If a student decides to leave the program, he/she may leave the program by following the procedure laid down in the specific Regulations of the PG Diploma program for the same.

# 7. Teaching and Evaluation

The mode and manner of teaching, instruction and evaluation will be carried out in accordance with the specific Regulations published for each PG Diploma program separately and these may vary from one program to another. The duration of each program and all information on the number of semesters/trimester/module, courses, modules etc., shall be specified in the Regulations for the PG Diploma program. Every student will receive a performance certification at the conclusion of the program. The certification may be in terms of grades or absolute marks and will be specified in the Regulations for a specific PG Diploma program. The specific Regulations for each PG Diploma program will also specify the passing criteria of a course of that PG Diploma program.

# 8. Minimum Academic Performance Requirements

The specific Regulations for each PG Diploma program will mention the minimum academic performance required for successful completion of that program. A student may receive a warning for poor academic performance or for disciplinary issues, e.g. unauthorized absence. Every student will have to achieve a minimum academic performance in order to be eligible for receiving the PG Diploma.

# 9. Award of diploma

Upon receiving a satisfactory report from the DOAA, the Senate may recommend the award of the PG Diploma to the student. While awaiting the actual award of the Diploma in a regular convocation of the Institute or as stated in the specific Regulations of the PG Diploma program for the same, the DOAA may authorize the Registrar of the Institute to issue a provisional certificate to a student who completes the requirements for graduation.

# **10. Disciplinary Action Framework**

IIIT-Delhi maintains global academic standards in its own education system; this extends to and includes the PG Diploma program. Therefore, it does not tolerate any form of indiscipline and/or academic dishonesty. Action will be taken against students found engaging in acts of indiscipline/ academic dishonesty by Disciplinary Action Committee (DAC) constituted by the Director. The disciplinary action may result even in termination of the program in extreme cases. The rules and regulations in force at the Institute will be followed for the students of PG Diploma as well.

# SPECIFIC REGULATIONS FOR THE POSTGRADUATE DIPLOMA PROGRAM

# IN DATA SCIENCE AND ARTIFICIAL INTELLIGENCE

# IN COLLABORATION WITH IBM

# 1. General

- a. This document presents the Regulations specifically applicable to the academic program Postgraduate Diploma in Data Science and Artificial Intelligence (hereafter referred to as PGDDS&AI) conducted and offered by IIIT D in collaboration with IBM.
- b. This is an academic program run under a collaboration with IBM, the responsibilities of each of the collaborators remain as defined in the MoU signed between IIIT-Delhi and IBM.
- c. For this program, Program Director (PD) and an Executive Committee (EC) chaired by PD for the PGDDS&AI program will be responsible for the day to day conduct of the program and from time to time, may recommend necessary changes to the program. Besides, IIIT-D faculty members, such a committee may also have a member from the IBM, the Industry Partner. Any recommendation towards a change in the program shall be approved by Academic Affairs Committee (AAC), and thereafter by the Senate of the Institute.
- d. The PD is the main functionary who ensures the program's smooth functioning and communicates the suggested changes in the program from time-to-time, if any as approved by the EC, to the AAC and the Senate.
- e. Responsibility of the PD includes conducting admissions including verification of documents and on boarding students, collecting fee, engaging faculty members and teaching assistants, managing/processing the payment claims of the instructors, managing program content and recordings, Academic Calendar, managing day to day functioning of the program, overseeing website content, managing conduct of examinations and evaluations, arranging grade moderation, announcement of results, handling day to day queries of the students, maintaining academic records and any other work that may arise and liaising with the IBM, the Industry partner. The expenses towards any legal issue related to the program, if any arising at any stage due to these Regulations, will be met from the budget of the program.

# 2. Academic sessions and calendars

- a. The Academic Session of each PGDDS&AI program will comprise of 3 consecutive trimesters (spanning approximately 3 months each), running for about 9 months.
- b. All lecture/lab sessions and examinations will be conducted on Saturdays and Sundays.
- c. Start dates will be announced on a dynamic basis depending on the registration volume.
- d. Parallel batches of the different Academic Sessions of the PGDDS&AI programs can be run at any given point of time. The EC may run concurrent batches with the prior approval of the Senate.
- e. The Academic Calendar and course schedule will be announced at least one month before the commencement of each PGDDS&AI program. Calendar and the schedule will be proposed by EC and approved by the DOAA's office.

# 3. Eligibility for Admissions and Admission Process

- a. Number of seats: Upper limit is 300 students in a single batch.
- **b. Reservations:** The reservations will be followed as stated in the MoU with the Industry Partner, IBM, or otherwise as approved by the Board of Governors of IIIT-Delhi.

#### c. Eligibility:

- i. Any Bachelor (>=3 years) degree holder is eligible for this program. Preference will be given to candidates who have completed their undergraduate degree in Engineering/Quantitative fields.
- ii. Minimum percentage in graduation: 50% (or CGPA of 5.5 on a scale of 10).
- iii. The candidate should have completed and passed at least 2 statistics/mathematics courses and 1 programming course either during university education or through those mainstream online Massive Online Open Courses (MOOCs) (with certificates) approved by the PD. This can be relaxed if one has relevant experience to be decided by the PD. If one has not done any of these, s/he should clear certifications on (Linear Algebra/Calculus/Programming). The PD will maintain a list of such MOOCs and revise it from time-to-time, as advised by the EC and approved by the AAC. A faculty mentor appointed by PD will ensure that the students have completed these in an appropriate manner.
- iv. Preference will be given to experienced professionals.
- v. The candidate should have the degree certificate mentioned in (i) above before the commencement of the program.
- **d. Shortlisting:** Candidates will be shortlisted based on their academic and professional credentials. The shortlisting criteria will require the prior approval of the Senate.
- e. Interview: Shortlisted Candidates will be interviewed by a panel consisting of at least one IIIT-D faculty member and at least one Subject Matter Expert from the IBM.
- f. Admission offer: Based on the performance in the interview a merit list will be created by the Interview panel(s), and based on these, candidates will be offered admissions.
- **g.** Enrolment: Enrolment requires payment of fees by the given date and verification of the original documents. Dates for each admission cycle will be announced during the admission process by the PD. There could be other components of admission formalities, which the students need to complete before he/she could be enrolled; the details will be made public in the prospectus.
- h. Foreign students: Foreign students are allowed to apply. Equivalence of their credentials will be examined and evaluated by the EC and approved by the AAC and DOAA. In the event of any doubt about the equivalence of the educational certificate, s/he may be asked to submit equivalence certificate from the Association of Indian Universities (AIU), New Delhi. Based on the outcome of these, the candidature will be processed further or rejected. The decision of the DOAA in this regard shall be final.
- i. Cancellation of admission: The admission of a candidate to the program may be canceled if any material information provided is found to be incorrect, s/he has not paid the fee by the given date, does not report on the announced day for registration or fails to comply with all the admission related procedures set out in the prospectus. The admission of a student may be cancelled by the Senate even at a later date if it is found that the student had supplied some false information or suppressed any relevant information while seeking admission.

# 4. Courses, credits, evaluation and graduation

#### a. Courses

	Hours					
Trimester	Classroo m	Lab	Total	Course	Credit	Responsibility
1 (110 hrs)	90 hrs	20 Hrs	110 Hrs	Python Programming for analytics	2	IIIT-D

				Probability and Statistics	3	IIIT-D
				Mathematics and optimization theory	2	IIIT-D
				Business Intelligence	2	IBM
				Introduction to Machine Learning	2	IIIT-D
				Data Science	2	IBM
				Natural Language Processing	3	IIIT-D
				Big Data Analytics in application	2	IBM
2 (160 hrs)	120 hrs	40 Hrs	160	Data Mining	2	IIIT-D
				Application of ML/DL	2	IIIT-D
				Deep learning	3	IIIT-D
				Artificial Intelligence in application	3	IBM
3 (130 hrs)	100 hrs	30 hrs	130 hrs	Term project	2	Joint
Total	310 Hrs	90 Hrs	400 hrs	12 Courses+1 Term Project	30	

- b. **Changes in course structure:** The courses may change from time to time, upon the approval of the Senate.
- c. **Credits:** All the students will have to mandatorily take and obtain a passing grade for each of the above-listed courses, leading to a cumulative passed credit count equivalent to 30 credits.
- d. **Delivery mode:** The lecture delivery mode will be online. Recorded lectures can be played in the presence of the Instructor.
- e. **Class timing:** Online classes will be conducted from 9 AM to 5 PM, every Saturday and one Sunday every month, with one-hour break between 1 to 2 PM. IIIT-D reserves the right to change the timings, in which case, prior information shall be given to the students. However, the classes will be conducted on Saturday/Sunday only.
- f. Teaching: Each course is conducted by the Instructor-in-charge (IIIT-D faculty or Subject Matter Expert from IBM, the Industry partner) with the assistance of Tutors and/or Teaching Assistants (TAs). The faculty members of the Institute may opt to take courses of the program on voluntary basis. The Institute will provide the list of available TAs to the PD to choose from. The PD should ensure payment to the Institute for the amount equivalent to the TAship done by such students who are in receipt of stipend for M.Tech. or Ph.D. from the institute. The Instructor-in-charge is responsible for conducting the lectures, tutorials, and labs, holding the tests and examinations, evaluating the performance of the students, awarding grades at the end of the trimesters. The PD will provide all the grades for a particular batch or the batches that may be running concurrently to the academics in the result form for each trimester.

#### g. Continuous evaluation system:

i. The Institute follows a system of continuous evaluation, in which, during a course, various instruments like tests, exams, assignments, projects, etc., are given by the Instructor to assess

the learning of students and assign grades. All evaluations are the responsibility of the Instructor-in-charge of the course. End term examination is discretionary to the Instructor. However, all the end term examinations will happen as per the Academic Calendar.

- ii. **Make-up exam:** If a student, for valid reasons such as illness, etc., fails to appear in the endtrimester examination in one or more course(s), he/she may make a request to the Instructor and the PD for a make-up examination within two days of the date of the scheduled examination. Such a request must, however, be supported by proper documentary evidence for justifying the request. For medical reasons, only two medical applications would be accepted during the entire duration of the program. Further, for the grant of medical leave, students are required to submit the Medical Certificate within five working days from the date of the missed examination to the PD. The PD reserves the right to get the Medical Certificate verified from the Institute Doctor. Finally, the request for a make-up examination will be approved by the PD.
- iii. **Supplementary examination:** For all students who fail to secure passing grades in any of the courses, supplementary examinations may be conducted right after the conclusion of the trimester with a minimum 7 days' notice. Students are allowed to attempt only one supplementary examination per course.
- iv. **Grading:** One of the letter grades given in the following table shall be awarded to a student reflecting his/her overall performance in a course. Each letter grade carries certain points as given in the table, and these points are used in the computation of the Trimester Grade Points Average (TGPA)/Cumulative Grade Points Average (CGPA) as explained later.

Letter Grade	Grade Points	Remarks
A+ (Outstanding)	10	Letter grades A+ to F and I are given only in the regular courses
A (Very Good)	10	This grading scheme is effectively A to F; A+ is only to recognize
A(-)	9	excellent performers in a course – it has same points as A.
B (Good)	8	
В(-)	7	
C (Satisfactory)	6	
C(-)	5	
D (Marginal)	4	
F (Fail)	2	F Grade is not counted in the calculation of CGPA, however, it is counted in the calculation of TGPA.
I (Incomplete)	Nil	Incomplete (I grade) must be converted to one of the letter grades (A to F) as per the Academic Calendar

v. Letter grades:

- vi. In the academic courses, the final grades awarded are A to F (A+ is a grade with same points as A, and is there to honor excellence).
- vii. An I (Incomplete) grade may be awarded in cases when all the requirements for a course are not met by the student at the time of submission of grades, and it essentially reflects an "incomplete" status. For all courses this grade must be converted to a regular letter grade (A to F) within one month of the end of the current term (moderation date). For courses, incomplete

grade "I" is meant primarily for medical reasons. All unconverted "I" grades are automatically converted to F grade after the grade conversion deadline, which is one month after the moderation date.

- viii. All courses in which a student obtains an F grade must be repeated. A course may be repeated by a student with the prior approval of the PD.
- ix. **Performance indicator:** The trimester performance is indicated by a Trimester Grade Point Average (TGPA) which is a weighted sum of all the points earned in the courses done in a trimester. The TGPA is given for each trimester and is computed using the following formula.

TGPA =  $(u_1.w_1 + u_2.w_2 + ... + u_n.w_n) / (u_1 + u_2 + ... + u_n),$ 

Where  $u_i$  is the number of credits for the course *i* and  $w_i$  is the points earned through the letter grade in that course.

- x. The overall performance is indicated by a Cumulative Grade Point Average (CGPA) which is computed in the same manner as the computation of TGPA but for all the courses done in the program. While the F grade shall show on the grade sheet, the original grade of a course repeated is ignored in the computation of CGPA.
- xi. 'F' grade shall not be counted in the calculation of CGPA, however, it is counted in the calculation of TGPA.
- xii. **Change in grade:** A letter grade, once awarded, shall not be changed unless the request is made by the Instructor-in-Charge of the course and is approved by the Chairman, Senate. Any such request for change of grade must, however, be made within two weeks of the declarations of the grade, with all relevant records and justification.
- xiii. **Attendance:** Since this is an online program and the audience includes working professionals, there is no general policy of attendance. Instructors are empowered to include attendance as a grading component.
- xiv. **Graduation requirements:** The minimum graduating CGPA is 6.5. The minimum TGPA/CGPA for continuing in the program is 6.0. If the TGPA/CGPA falls below this, the student may be placed under warning first, and if the performance does not improve, may be asked to leave the program.

#### xv. Award of Diploma:

a) Upon a satisfactory report from the DOAA on the recommendation of the PD, the Senate may recommend the award of the PGDDSAI to the student. While awaiting the actual award of the diploma in a regular convocation of the Institute or otherwise as decided by the PD with the concurrence of AAC and the Senate, the DOAA may authorize the Registrar to issue a provisional certificate to a student who completes the requirements for graduation.

b) Under extremely exceptional circumstances, where gross violation of the graduation requirements or use of dishonest means is detected at a later stage, the Senate may recommend to the Board of Governors to withdraw an already awarded diploma.

# 5. Fee payment

- a. **Stratification:** IIIT-D reserves the right to revisit the program fee, and can install a stratified meritbased fee payment regime.
- b. Entire fee/installment, as directed, needs to be paid within 15 days of receiving the admission offer and 10 days before commencement of each of the trimesters.
- c. Institute announced policy will be applied for late payment of fees.
- d. **Refund Policy:** If a student withdraws admission without attending any class, the fee paid will be refunded after 10% deduction. If s/he attends at least one class, no refund will be made and the entire fee deposited will be forfeited. The PD will be final authority to decide on the attending part as it is mostly an online program.
- e. **Withdrawal Policy:** In case the student withdraws after commencement of the course/trimester no refund for that trimester will be granted.

# 6. Leave Rules

- a. The students may be granted leave of absence on application to the Program Director.
- b. **Medical leave-** A student can also take up to seven days of leave due to medical reasons. PD can grant leave for additional days under special circumstances. All medical leave requests must be supported by a Medical Certificate issued by a registered Medical Doctor.
- c. Maternity and Paternity leave- In line with Gol rules, to be decided by the PD.
- d. **Unauthorized absence-** Absence of a student without any sanctioned leave for more than 5 days in a trimester may result in the termination of the student's program. The PD may relax such termination by accepting on record the justification given by the student for its reasonability and purposes.
- e. Leaving the program- If a student decides to leave the program, he/she has to leave the program at the end of the ongoing trimester. The student has to inform the PD.

# 7. Placement

- a. The students may receive placement assistance by the Institute.
- b. Such assistance may include physical, on campus placement drives. It may not be possible to organize such drives during week-ends exclusively.
- c. Specific placement policies for the students of the program will be formulated separately by the Placement Cell of the Institute in consultation with the Institute through its Faculty Coordinators to the Placement Cell and the PD.

# 8. Privacy issues pertaining to content

- a. Instructors will remain the owner of the teaching materials, lecture videos or other misc. contents shared with the students over Learning Management Systems (LMS) or through emails.
- b. Students are prohibited from disseminating any of these materials to a third party without the owner's written permission.

# 9. Disciplinary Action

IIIT-Delhi maintains global academic standards in its own education system; this extends to and includes this PGDDS&AI program. Therefore, it does not tolerate any form of indiscipline and/or academic dishonesty. Action will be taken against students found engaging in acts of indiscipline/ academic dishonesty by Disciplinary Action Committee (DAC) constituted by the Director. The disciplinary action may result even in termination of the program in extreme cases. The rules and regulations in force at the Institute will be followed for the students of PGDDS&AI as well.

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# SPECIFIC REGULATIONS FOR THE POSTGRADUATE DIPLOMA PROGRAM

# IN DATA SCIENCE AND ANALYTICS

# IN COLLABORATION WITH SPRINGBOARD

# 1. General

- 1. This document presents the Regulations specifically applicable to the academic program, Postgraduate Diploma in Data Science and Analytics (hereafter referred to as PGDDS&A) conducted and offered by IIIT D in collaboration with Springboard.
- 2. This is an academic program run under a collaboration with SpringBoard, the responsibilities of each of the collaborators remain as defined in the MoU signed between IIIT-Delhi and SpringBoard.
- 3. The program being offered has already been approved by the Senate and therefore, any recommendation towards a change in the program shall be first approved by the Academic Affairs Committee (AAC), and thereafter, by the Senate of the Institute.
- 4. Both IIIT-Delhi and SpringBoard will individually nominate a coordinator before the announcement of the start of a PGDDS&A. These coordinators shall collectively be the point of contact for the implementation of the joint program as per these Regulations.
- 5. The expenses towards any legal issue related to the program, if any arising at any stage due to these Regulations, will be met from the budget of the program.

# 2. Academic sessions and calendars

- a. The Academic Session of each PGDDS&A batch (cohort) will run for about 12 months. At a given time, in steady state, at most four batches are expected to run in parallel.
- b. The program will be delivered in a hybrid model, that is a mix of Asynchronous Learning material and Synchronous web-based classroom supported with mentoring by the Industry experts.
- c. The start date of the program will be announced with the due approval of the Senate on the recommendations of the AAC to the proposal of the coordinators of the PGDDS&A program. The First batch of the Program will start with at least 60 enrollments. However, IIIT-Delhi and Springboard may mutually agree to start a batch with a smaller number. The subsequent batch strength will be decided by the Senate on the recommendations of the AAC to the proposal of the coordinators of the PGDDS&A program.
- d. The academic calendar and course schedule for every batch will be announced at least one month before the commencement of the batch, with the prior approval of the Senate.

# 3. Eligibility for Admissions and Admission Process

- a. **Number of seats:** There is no proposed upper limit for a batch, given that all learning is online. Any student that qualifies the shortlisting and enrollment criteria will be admitted to the program.
- b. **Reservations:** The reservations will be followed as stated in the MoU with the Industry Partner, Springboard, or otherwise as approved by the Board of Governors of IIIT-Delhi.

#### c. Eligibility:

The PGDDS&A program is targeted at beginner to mid-career professionals looking to transition

and grow in the data science & analytics field. The candidate should satisfy the below criteria to be considered for the selection process.

- i. The candidates with M.E./M.Tech./B.E./B.Tech./DOEACC B Level/MCA/BCA/BSc (Math) / Bsc (Physics) / BA (Economics) or any Undergraduate Degree with coursework on Mathematics and/or Statistics and/or programming.
  - Candidates who have appeared in the final semester examination and awaiting results may also apply. However, they have to submit proof of passing all semester examinations/final degree at the time of completion of the course. Otherwise, provisional admission shall stand cancelled.
- d. **Shortlisting/ Selection process:** Candidates will be shortlisted based on their academic and professional credentials. The shortlisting criteria as approved by the Senate, on the recommendations of the AAC to the mutually agreed proposal of the coordinators of IIIT-Delhi and SpringBoard, will be followed.
- e. **Enrolment:** Enrolment/ admission to the program by a selected student requires timely payment of fees by the given date and verification of the original documents in accordance with the procedure set out in the prospectus.
- f. **Foreign students:** The program is not open for foreign students. However, this may be revisited subsequently by the Senate, on the recommendations of the AAC to the mutually agreed proposal of the coordinators of IIIT-Delhi and SpringBoard.
- g. Cancellation of admission: The admission of a candidate to the program may be cancelled if any material information provided is found to be incorrect, s/he has not paid the fee by the given date. The admission of a student may be cancelled by the Senate even at a later date if it is found that the student had supplied some false information or suppressed any relevant information while seeking admission.

# 4. Courses, credits, evaluation and graduation

# a. Courses

This lists the learning units of both technical natures as well as career training that make up the program. Note that the program is divided into three terms by chunking logically connected units for ease of learners as well as academic and operational processes.

Term	Curriculum Units (with credit)	Total Hours of learning (async and sync combined)	Career Units (without credit)	Async Learner Hours (existing DSC live)
	Unit 1. Getting Started + Prework	14	Career Unit A: creating your job search strategy	9
Term 1: Data Science Tools and Fundamentals	Unit 2. Problem Identification	7	Career Unit B: Effective Networking : Build your network	3
209 hours 14 weeks	Unit 3. Python	32		
14 credits	Unit 4. Data Science Method (Including capstone 1: Guided)	27		
	Unit 5. Data Wrangling	33		

	Unit 6. Database and SQL	37		
	Unit 7. Statistics in EDA	32		
	Unit 8. Python Statistics	27		
	Unit 9. Machine Learning	5	Career Unit C: Informational Interviews	7
Term 2: Machine	Unit 10. Supervised Learning	78	Career Unit D Find the Right Job Title and Companies	14
Learning 179 hours	Unit 11. Unsupervised Learning	58		
12 weeks 12 credits	Unit 12. Machine Learning Application	17		
	Unit 13. Data Storytelling	11		
	Unit 14 Feature Engineering	10		
Term 2 Capstone (4 weeks/ 4 credits)	Unit 15:Capstone 2	58		
	Unit 16 Neural Networks and Big Data	56	Career Unit E: Preparing For and Getting Interviews	21
Term 3: NLP and Deep Learning 144 hours 10 weeks	Unit 17: NLP	69	Career Unit F: Effective Interviewing for Data Scientists	36
10 credits	Unit 18: Recommender Systems:	14	Total career hours	90
	Unit 19: ML Algorithms practice	5		
Term 3 Capstone (4 weeks/ 4 credits)	Unit 20: Capstone 3	54		
	Total credit hours	644	Total career weeks	6
	Total credits/ weeks (1 week = 15 hours)	43		
	Total credit + career hours	734		
	Total credit L career			

# b. Pedagogy Note:

Each unit mentioned above is a combination of Springboard's existing course which consists completely of asynchronous content (videos, articles, exercises etc) provided to the learners, and already forms a comprehensive curriculum in itself. These shall be augmented by synchronous sessions (live online classes).

These sync sessions are not meant to cover all the topics; the focus is on a few topics identified based on the previous experience as well as feedback from students. These shall be divided between Faculty from IIIT D and instructors from the Industry.

# c. Changes in course structure:

Any changes in units proposed in each term will be done post approval by the AAC. Larger changes that include changing one or more terms will be done post approval by the AAC, and upon its recommendation, if required, upon the approval of the Senate.

# d. Assessment and Evaluation:

- 1. Certification Body: PG Diploma in Data Science and Analytics Certificate and three-term grade sheets shall be issued by IIIT-Delhi.
- 2. Grade sheets will be issued after the successful completion of each term as approved by the Coordinators of the program for its compliance to the Senate approved norms (Springboard will take care of operations for this). The grading scheme (on the basis of total marks) will be followed as per the below scheme.

Grade	А	A-	В	В-	С	C-	D	Fail
Grade point	10	9	8	7	6	5	4	0
Marks Range (in %)	(90, 100]	(80 <i>,</i> 90]	(70 <i>,</i> 80]	(65 <i>,</i> 70]	(60 <i>,</i> 65]	(55 <i>,</i> 60]	(50 <i>,</i> 55]	<= 50

- 3. Passing criteria is 50% for each term. Three terms have equal weightage. Hence, the average grade point across three terms will be the CGPA.
- 4. PG Diploma Certificates will be issued after the successful completion of all three terms. That is, only if the student has obtained greater than 50% in each term.
- 5. Each term will have a split between term level examination and continuous evaluation.
  - a. Term level evaluation- Proctored examinations
    - MCQ based examinations, within an online proctored environment to ensure fairness. Performance analysis shall also be provided to students.
  - **b.** Continuous assessment Projects
    - An average of six projects spread through each term to be graded on a pre-decided rubric, by a community of industry expert graders. These projects are of two types:
      - Case study based mini-projects: Based on a specific topic(s)
      - Capstone projects: Students can choose personalized problem statements
- 6. Each term's assessment plan is split as below:

	MCQ	Mini	Capstone Project
	Exams Weightage	Projects Weightage	Weightage
Term 1	30%	70%	None

Term 2	20%	50%	30%
Term 3	20%	50%	30%

No make-up or supplementary examinations will be allowed.

#### 7. Change in grade:

A letter grade, once awarded, shall not be changed unless the request is made by the Instructor of the course to the Coordinators of the PGDDS&A and recommended by them to the AAC for approval. The Approval of the AAC will be reported to the Senate. Any such request for change of grade must, however be made with in two weeks of the declaration of the grade with all relevant records and justification.

#### 8. Attendance:

Since this is an online program and the audience includes working professionals, there is no general policy of attendance.

#### 9. Graduation requirements:

The student must pass each of the three terms. The passing criteria for a term, as mentioned above, is obtaining greater than 50 marks in the term.

#### 10. Award of Diploma:

- a) At the end of the three terms, the CGPA will be computed as the average of the grade point values corresponding to the letter grades for the three terms. Note that all terms are given equal weightage.
- b) Once grades for all terms have been obtained, the Senate may recommend the award of the PGDDS&A to the student. While awaiting the actual award of the diploma during a campus visit by the student on a day arrived at by IIIT-Delhi (AAC and Senate) and Springboard, the DOAA may authorize the Registrar to issue a provisional certificate to a student who completes the requirements for graduation.
- c) Under extremely exceptional circumstances, where gross violation of the graduation requirements or use of dishonest means is detected at a later stage, the Senate may recommend to the Board of Governors to withdraw an already awarded diploma.

# 5. Fee payment

- a. Stratification: IIIT-Delhi and Springboard reserve the right to revisit the program fee, and can install a stratified merit-based fee payment regime.
- b. All fee payment must be made by a student as per the declared timelines.
- c. Refund and withdrawal

The student may choose to or may be asked to withdraw from the program. The detailed withdrawal and refund policy is next.

Timeline for Withdrawal	Amount Refundable
On or before 7 days post the cohort start date, up to 5 PM IST.	Whole fees paid after deduction of administrative fees to be made public before the start of each batch

<ul> <li>After the withdrawal date, On meeting at least one of the below mentioned conditions</li> <li>If the student is not able to meet the academic requirements to continue with the program</li> <li>If the student is asked to exit the program due to disciplinary and behavioral issues (as per the governing policy prescribed by IIIT-Delhi and Springboard from time to time)</li> <li>The student will be issued a maximum of 3 warnings based on (one or more of the below)</li> <li>Mentor's / Technical Assistant's / Community Manager's / Live Session Instructor's or Moderator's feedback</li> <li>Written complaint from the fellow learner</li> <li>The student will be asked to submit a response</li> <li>The response will be assessed and appropriate action will be taken</li> </ul>	Prorated refund (after deducting the fee up to the current term in progress). E.g. If the student is exiting the program during the second term, the refund will be done after deducting the full fees for term 1 and term 2.
<ul> <li>If the student puts in a request to withdraw from the program at any point in time and if the request is accepted by IIIT-Delhi and Springboard (on the merit of the case)</li> </ul>	

# 6. Leave Rules

The program will run in a flipped classroom manner and doesn't have an explicit notion of the student taking a leave.

# 7. Placement

No help with placements will be provided.

# 8. Disciplinary Action

IIIT-Delhi maintains global academic standards in its own education system; this extends to and includes this PGDDS&A program. Therefore, it does not tolerate any form of indiscipline and/or academic dishonesty. Action will be taken against students found engaging in acts of indiscipline/ academic dishonesty by Disciplinary Action Committee (DAC) constituted by the Director. The disciplinary action may result even in termination of the program in extreme cases. The rules and regulations in force at the Institute will be followed for the students of PGDDS&AI as well.

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