#### INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, LUCKNOW

(An Institution of National Importance by Act of Parliament of India)

Minutes of the Fourth Meeting of the Senate of IIIT-Lucknow held on 11.03.2020 from 03.00 p.m. in the Conference Room of IIIT-Lucknow.

The Meeting was held in the Conference Room of IIIT-Lucknow. The members in attendance were as follows:

1. Dr. Arun Mohan Sherry - Chairperson

Director, IIIT Lucknow

2. Prof. R.K. Sharma - Member

Professor, IIT Delhi

3. Prof. N.K. Sharma - Member

Retired Professor, IIT Kanpur

4. Dr. Ashutosh Mishra - Member

Dean Academic, IIIT Lucknow

5. Dr. Brijesh Chaurasia - Member

HoD – IT, IIIT Lucknow

6. Mr. Vivekanand Sinha - Acting Secretary

Assistant Registrar, IIIT Lucknow

Prof. R.C. Joshi could not attend the meeting owning to his preoccupation and was, therefore, granted leave of absence.

The Chairman, Senate welcomed all the members present in the meeting.

The following announcements were made:

- 1. The senate appreciated and placed on record the service rendered by the outgoing following senate members.
- (i) Prof. Surya Prakash Tripathi Institute of Engineering and Technology, Lucknow.
- (ii) Prof. T Lahiri Dean (Academic & Research), IIIT Allahabad.
- (iii) Prof. Raghuraj Singh Professor & Head, Computer Science & Engineering, Harcourt Butler Technical University, Kanpur.

The above members of the Senate completed their term on 17<sup>th</sup> December, 2019.

- 2. The Senate welcomed the new members of the senate, nominated under section 18 (1) (e) of the IIIT PPPs Act 2017:
- (i) Prof. R. C. Joshi Retired Professor IIT Roorkee and Chancellor Graphic Era (Deemed to be University), Dehradun.
- (ii) Prof. R. K. Sharma Professor, IIT Delhi
- (iii) Prof. N. K. Sharma Retired Professor, IIT Kanpur

The members were apprised about the present status of Academic Activities of the Institute and the current status of faculty recruitment. It was informed that recruitment of professor could not be started as visitor nominee has not been communicated by the ministry. The Institute, not having residential space to accommodate new students for the session July 2020 plans to convert the 3<sup>rd</sup> & 4<sup>th</sup> floors of the academic building as a temporary residential area for boys. Further, it was informed that Institute is going to host the 1<sup>st</sup> convocation this year as well as organize the inauguration of its various buildings. Noting the above with satisfaction, the members then took up the various Agenda items.

#### Sen. Item 4.01: To confirm the minutes of the Third Meeting of the Senate held on 27.06.2019.

The senate received the minutes of the 3<sup>rd</sup> meeting and were approved as circulated on 26.7.2019.

#### Sen. Item 4.02: To review the Action Taken Report on the minutes of the Third Meeting of the IIITL Senate held on 27.06.2019.

The Senate took note of the Action Taken Report on the Minutes of the Third Meeting of Senate and it was approved.

Action Taken Report on the Minutes of the 3<sup>rd</sup> Meeting of the IIITL Senate held 27.06.2019

Agenda Item	Decision of the Senate	Action Taken
Item No. 3.01: To confirm the minutes of the Second Meeting of the Senate held on 21/02/2018.	The Minutes of the Third Meeting of Senate held on 21.02.2018 were perused and confirmed by the Senate.	Noted for Compliance
Item 3.02: To review the Action Taken Report on the minutes of the Second Meeting of the IIITL Senate held on 21.02.2018.	The members of the Senate took note of the Action Taken Report on the Minutes of the Second Meeting of Senate.	Noted.
Item 3.03: To consider and approve the Institute Medal Policy.	After due deliberation Senate approved the Institute Medals award policy with criteria and specifications as mentioned therein. It was also decided in the Senate that medals should be awarded for each specific program of the Institute.	AAA Section has issued the necessary notification (Circular No. IIITL/AAA/94/2020 dated 05.03.2020)
Item 3.04: To consider and approve the Exam provisions for Persons with Benchmark Disability.	The Senate adopted the Guideline for conducting the written examination for persons with Benchmark Disabilities received from Ministry of Social Justice & Empowerment, vide MHRD letter No. F.No. 12-1/2018-TC dated 22.01.2019.  The guidelines laid down in above referred letter will be incorporated in practice with immediate effect.	Noted and to be implemented as and when required.

Item 3.05: To consider and approve the Seat Matrix for Academic Session 2019-20 after including EWS reservation.	The Senate ratified the Seat Matrix of B.Tech & M.Tech program for Academic Session 2019 – 20 as presented.	Complied With
Item 3.06: To consider and approve the DASA seat Matrix for year 2019.	The members ratified the DASA Seat Matrix for year 2019.	Noted
Item 3.07: To consider and approve the Course Structure for New Programme of B.Tech. in Computer Science and M.Tech. in Computer Science starting from July 2019.	After considering the matter at length, the members resolved to make first semester course structure uniform to B.Tech (CS) and B.Tech (IT). While reviewing the M.Tech Course Structure, the members opined that i) Research Methodology must be offered in the first semester ii) The Supervisor must be allotted at the beginning of second semester. iii) The Intellectual Property Rights will be offered in second semester as a non-credit course and required to clear the course compulsory.  The Senate suggested a comprehensive re-examination of course structure of all the programmes of the Institute. The Senate provisionally approved the course structure of B.Tech & M.Tech programme of the Institute.	Noted for Compliance  i) Research Methodology is offered in 2 <sup>nd</sup> semester for 2019 batch only  ii) Being Taken Up iii) Complied with
Item 3.08: To consider and approve the payment of GATE approved stipend for M.Tech. Students of the Institute.	The members considered and approved the payment of GATE approved stipend as mentioned in Agenda item for M.Tech students, who have taken admission through CCMT.	Complied with
Item 3.09: To consider and approve the Admission policy for PhD. Programme of IIIT Lucknow.	The Senate accepted the proposal with minor modifications regarding stipend and ratified the Admission policy for PhD. It was decided by the senate that stipend made to the doctoral students will be as per MHRD norms.	Noted and Complied with
Item 3.10: To consider and approve the Admission Withdrawal and Refund Policy of the Institute.	The Senate approved the Institute Admission Withdrawal and Refund Policy.	Noted for Compliance
Item 3.11: To consider and approve the list of Experts as Senate Nominee for various selection Committees of teaching and nonteaching positions.	Confidential information not to be disclose.	Noted for Compliance

Item 3.12: To report the special Back Paper Examination and Makeup Examination summary.	The members noted the statistics and ratified the conduct of both 'Special Back Paper' Examination held in February, 2019 and Make-up Examination just after end semester examinations held in December, 2018.	Noted
Item 3.13: To report the Admission Status of Batch 2018.	The Senate noted Admission data of B.Tech program as presented for Academic Year 2018-19.	Noted
Item 3.14: To ratify the Academic Calendar for July – December 2019, January – June 2019 and July – December 2018.	The Senate approved the Academic Calendar for the Academic Session July - December 2019 with minor correction and ratified the Academic Calendar of January - June 2019 and July - December 2018 as presented to it.	Being Implemented
Item 3.15: To consider and discuss the proposal to attract the foreign Faculty members at IIIT Lucknow.	The senate advised exploration of similar initiatives at other regional and national institutes, prior to drafting this proposal for deployment at IIIT-Lucknow. The senate advised taking this matter up in its next meeting, if the proposal was readied before its next meeting.	Noted. Progress shall be reported in subsequent meetings
Item 3.16: To Consider and approve admitting students against vacant seats of M.Tech. after last round of CCMT counseling was over.	The Senate discussed the Entrance to the M.Tech Admission. While observing that of the total sanctioned seats for the M. Tech program, half were allocated for admission through CCMT and the other half allocated to a Direct Pool, to be populated through an institutional entrance test. The senate in its deliberations also underscored the point that all students admitted by way of the Institute written test will be self-financed. Reservation will be applicable as per Govt. of India norms.	Noted for Compliance

#### Sen. Item 4.03: To consider and recommend the names of Graduands who are due to get their B.Tech. in Information Technology Degree in the 1<sup>st</sup> Convocation.

The Dean, Academic Affairs presented the list of graduands. The Senate recommended the students listed therein for the award of B.Tech in Information Technology degree to the Governing Body as in *Annexure 1*.

## Sen. Item 4.04: To consider and recommend the name of B.Tech(IT) Students for award of Medal and Merit Certificates to be awarded by the Institute on the occasion of the 1<sup>st</sup> Convocation.

The Senate received and recommended the names of the B.Tech. (IT) students to the Governing Body for the award of Institute medals and merit certificates to be awarded in the 1<sup>st</sup> Convocation. The details of Medal and their recipients are as follows:

S.No.	Institute Medal	Name	Enrollment No.	CGPI
1	Gold Medal	Samriddhi Niranjan	LIT2015021	9.69
2	Silver Medal	Vaibhav Agnihotri	LIT2015007	9.48
3	Bronze Medal	Puja Kumari	LIT2015017	9.16

Sen. Item 4.05: To consider and approve the Seat Matrix for Academic Session 2020-21 for admissions to B.Tech.(IT), B.Tech.(CS) and B.Tech.(CS&AI) through JoSAA/ CSAB/ DASA, M.Tech.(CS) through CCMT/ Institute own entrance examinations.

The proposed seat matrix for admission through JoSAA/CSAB was deliberated at length and was decided to relook the seat matrix. Accordingly, a new seat matrix for JoSAA/ CSAB is prepared and attached herewith for perusal and approval as **Annexure 2**.

- The Senate discussed the DASA seat matrix for the year 2020. It was decided that
  this year due to hostel constraints Institute is not in a position to admit students
  through DASA scheme. Accordingly, a formal letter shall be communicated to
  DASA authorities that Institute will not admit students through DASA scheme this
  year.
- 2. The seat matrix for admission in M.Tech through CCMT2020 and institute own entrance examination was deliberated at length and was accepted as per **Senate Agenda Item Annexure 4.05** (placed as Annexure 3).

#### Sen. Item 4.06: To consider the Fee Structure for B.Tech. and M.Tech programmes for Academic Session 2020-21 of the Institute.

The senate discussed at length the proposal to increase the fee from existing students and new students (to be admitted in July 2020) and decided that

- 1. From existing students (Batch 2019, 2018 and 2017) Rs. 3,000 in lieu of Rs. 2,000/- to be charged for 'Electricity and Water Charges' from each student while, the other components of the fee structure will remain same as earlier. The detailed semester fee structure for B.Tech. 3<sup>rd</sup>, 5<sup>th</sup> and 7<sup>th</sup> Sem (academic session Jul Dec 2020) and B.Tech. 4<sup>th</sup>, 6<sup>th</sup> and 8<sup>th</sup> Sem (academic session Jan Jun 2021) are attached as in *Annexure 4A* and M.Tech. 3<sup>rd</sup> Sem (academic session Jul Dec 2020) & 4<sup>th</sup> Sem (academic session Jan Jun 2021) 2019 batch students are attached as in *Annexure 4B*.
- 2. However, for new students to be admitted in July 2020. Semester Fee shall be charged according to the following breakup: Tuition Fee will be Rs.1,20,000/-, Hostel Fee Rs. 6,000/- and Electricity and Water Charges will be Rs. 3,000/- for all students. Other fee component shall be same as per previous batches. The detailed fee structure for B.Tech 1<sup>st</sup> year is attached as *Annexure 5A* & M.Tech 1<sup>st</sup> Year is attached as in *Annexure 5B*.

# Sen. Item 4.07: To consider and approve the transfer of credits for National Programme on Technology Enhanced Learning (NPTEL) courses to UG and PG curriculum at IIIT Lucknow as recommended by MHRD in their D.O. No. 17-03/2019-TEL dated 17/01/2020.

The Senate noted and approved the transfer of credits from NPTEL courses to different programmes of the Institute as follows:

Programme	Sem	Course Name & Code	Credit
B.Tech	2	Digital Logic Design – DLD231C	4
B.Tech	4	Compiler Desigh – ICOD632C	5
M.Tech	2	Research Methodology – IRM200C	0
M.Tech	2	Intellectual Property Rights – IPR200C	0
Ph.D.		The course work for all the Ph.D. students is decided by the student's supervisor. The subjects may be chosen from the one being offered by IIIT Lucknow during the semester or may be chosen from online platforms such as NPTEL etc. The subjects being offered at reputed Institutes such as IITs, NITs, IIITs, etc. may also be chosen by the candidates if the supervisor permits the same. The coursework, Institute online platforms and all the other academic requirements may be decided by the thesis supervisor considering the need and relevance to the students research so that the academic guidelines, as mentioned in the PG Mannual are met.	

### Sen. Item 4.08: To nominate three professionals as members of the Academic Senate u/s 18(1)(f) of IIIT PPP Act.

The senate nominated the following three members

- (i) Dr. Nikhil Agarwal CEO FIRST "Foundation for Innovation & Research in Science & Technology" IIT Kanpur.
- (ii) Dr. Shiv Shankar Singh, IAS (Retd.), U.P. Government.
- (iii) Dr. Deepak Taneja Business Head & Senior General Manager Online & Ecommerce at LG Electronics.

The term of office of members nominated u/s 18(1)(f) of IIIT PPP Act shall be two years from the date of nomination i.e. 11/03/2020.

Formal invitation to the nominees will be issued under the signature of the Senate Chairman.

### Sen. Item 4.09: To report the Admission and Withdrawn Status in various Academic Programmes of the Institute during the Academic Session 2019 - 2020.

The Senate noted the same. The statistics of Admitted students and Admission withdrawal status is as follows:

	Adm	itted S	tuden	ts & Wi	ithdraw	n Statu	s of B.T	ech Bat	ch 2019	-20		
Programme	OP	OP - PwD	sc	SC - PwD	ST	ST - PwD	OBC - NCL	OBC - Pwd	EWS	EWS- PwD	DASA	Total
Admitted B.Tech.(IT) Boys	25	1	9	0	4	0	17	0	7	0	1	64
Withdrawn	0	0	1	0	0	0	0	0	0	0	0	1
Admitted B.Tech.(IT) Girls	5	0	2	0	1	0	4	0	1	0	0	13
Withdrawn	0	0	0	0	0	0	0	0	0	0	0	0
Admitted B.Tech.(CS) Boys	25	1	8	0	5	0	17	0	6	0	3	65
Withdrawn	0	0	0	0	0	0	1	0	0	0	0	1
Admitted B.Tech.(CS) Girls	4	1	2	0	1	0	4	0	1	0	0	13
Withdrawn	0	0	0	0	1	0	0	0	0	0	0	1
Total students admitted	59	3	21	0	11	0	42	0	15	0	4	155
Total students after admission Withdrawn	59	3	20	0	10	0	41	0	15	0	4	152
Withdrawn	0	0	1	0	1	0	1	0	0	0	0	03

Admitted	Studen	t & With	drawn S	tatus of I	W.Tec	h Progra	amme	through	CCMT	Batch 2019-20	0
Programme	EWS	EWS -PwD	OPEN	OPEN -PwD	sc	SC- PwD	ST	ST- PwD	OBC -NCL	OBC-NCL- PwD	Total
Admitted M.Tech.(CS)	0	0	12	0	0	0	0	0	0	0	12
Withdrawn	0	0	1	0	0	0	0	0	0	0	1
Total students after admission Withdrawn	0	0	11	0	0	0	0	0	0	0	11

Admitted Studer	nt & With	ndrawn	Status of		Progra		rougl	n Institu	te own E	ntrance Exar	nination
Programme	EWS	EWS -PwD	OPEN	OPEN -PwD	SC	SC- PwD	ST	ST- PwD	OBC- NCL	OBC- NCL-PwD	Total
Admitted M.Tech.(CS)	0	0	1	0	0	0	0	0	0	0	1
Withdrawn	0	0	0	0	0	0	0	0	0	0	0

	Admitted Student & Withdrawn Status of Ph.D Batch 2019-20												
Programme	EWS	EWS - PwD	OPEN	OPEN - PwD	sc	SC- PwD	ST	ST- PwD	OBC -NCL	OBC- NCL-PwD	Total		
Admitted Ph.D. Jul 2019	0	0	1	0	0	0	0	0	0	0	1		
Admitted Ph.D. Jan 2020	0	0	4	1	1	0	0	0	0	0	6		
Withdrawn	0	0	0	0	0	0	0	0	0	0	0		

Programme	OP	OP - PwD	SC	SC - PwD	ST	ST - PwD	OBC - NCL	OBC - Pwd	EWS	EWS- PwD	DASA	Total
Admitted B.Tech.(IT) Boys	32	1	8	0	5	0	17	0	NA	NA	0	63
Withdrawn	0	0	2	0	3	0	1	0	NA	NA	0	6
Admitted B.Tech.(IT) Girls	5	0	2	0	1	0	3	0	NA	NA	0	11
Withdrawn	0	0	2	0	1	0	0	0	NA	NA	0	3
Total students admitted	37	1	10	0	6	0	20	0	NA	NA	0	74
Total students after admission Withdrawn	37	1	6	0	2	0	19	0	NA	NA	0	65
Withdrawn	0	0	4	0	4	0	1	0	NA	NA	0	09

#### Sen. Item 4.10: To ratify the Academic Calendar for January – June 2020.

The Senate ratified the Academic Calendar for January – June 2020 as suggested by the Dean and approved by the Chairman, Senate. The Academic Calendar January – June 2020 is as presented in *Annexure 6*.

#### Sen. Item 4.11: a) To ratify the Curriculum of first and second semester of B.Tech. and M.Tech.

The Senate ratified the curriculum of first and second semester of B.Tech & M.Tech programme as suggested by the committee headed by Dean, Academic and approved by the Chairman, Senate as presented in *Annexure 7.* 

#### b) To ratify the change of names of one course of B.Tech 2<sup>nd</sup> semester programme from Batch 2019 onwards from

Principles of Communication Engineering – PCOE231C to

Electronics Communication – ECO231C. The course content remains the same

#### c) To ratify the change of names of one course of B.Tech. 4<sup>th</sup> semester programme from Batch 2018 onwards from

Mathematics-3 – SMAT430C to

Integral Transforms & Complex Analysis – SMAT430C.

The Senate approved the item **(b)** & **(c)** as above.

### Sen. Item 4.12: To consider and approve the panel of experts for the selection committee for all non-faculty posts.

The senate received and accepted the panel of experts for the selection committee for all non-faculty posts. List attached as *Annexure 8*.

#### Sen. Item 4.13: Any other Item with the permission of the Chair.

There was no other item to be discussed. The meeting ended with vote of thanks to chair.