

SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY
LONGOWAL
(DEEMED TO BE UNIVERSITY)
OFFICE OF DEAN (ACADEMICS)

Ref. No. Dean (A)/ 1873

Dated: 19-12-2023

To
All Members of the Senate,
SLIET,
Longowal.

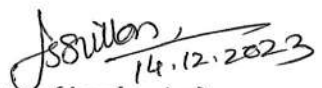
Subject: Regarding Minutes of 39th Senate Meeting, held on 28.11.2023.

Sir/Madam,

Please find enclosed herewith Minutes of 39th Senate Meeting of the Institute, held at 3.00 p.m. on 28th November, 2023 (Tuesday) in the Evaluation Centre, SLIET, Longowal.

This is for your kind information and comments, if any, please.

Yours sincerely,


14.12.2023
Dean (Academics),
Senate, SLIET, Longowal

Copy to:

1. Director, SLIET (Chairman, Senate)... for kind information, please.
2. Member Secretary, Senate
3. File copy.

MINUTES OF 39th MEETING OF THE SENATE



Venue : Evaluation Centre, Ground Floor (MPH),
SLIET Campus, Longowal (Sangrur) Punjab

Date : 28th November, 2023 (Tuesday)
Time : 3:00PM

SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
(Deemed to be University)
(Centrally Fund Technical Institution)
(Under Ministry of Education, Government of India)
LONGOWAL - 148 106 (District Sangrur), Punjab, India

The following attended the meeting:

1	Dr. Mani Kant Paswan, Chairman, Senate, SLIET, Longowal	28	Dr. M. M. Sinha, Professor (Physics)
2	Prof. M.K. Shrimali (Civil Engineering), NIT, Jaipur (Online)	29	Dr. R. K. Mishra, Professor (Maths)
3	Prof. Ramakrishna Wusirika, Dean (A), CUP, Bathinda (Online)	30	Dr. Vinod Mishra, Professor (Maths)
4	Prof. Alakesh Manna, Department of ME, PEC, Chandigarh	31	Dr. Avinash Thakur, Professor (Chemical)
5	Prof. Ashutosh Kumar Singh, Director, IIT, Bhopal (Online)	32	Dr. H. R. Ghatak, Professor (Chemical)
6	Prof. Ajay Kumar Sharma, Director, NIT Delhi, Delhi-110036 (Online)	33	Dr. S. M. Ahuja, Professor (Chemical)
7	Prof. Hiralal Murlidhar Suryawanshi, Director, NIT, Hamirpur (H.P.) (Online)	34	Dr. D C Saxena, Professor (FET)
8	Dr. Sawinder Kaur, Associate Dean, Lovely Professional University, Phagwara	35	Dr. Pradyuman Kumar, Professor (FET)
9	Shri H.M. Arora, Registrar	36	Prof. Sukhcharn Singh, Professor (FET) & CW (BH)
10	Prof. J. S. Dhillon, Dean (Academics)	37	Prof. Navdeep Jindal, Professor (FET) AD (A)
11	Prof. Kamlesh Prasad, Dean (FSW)	38	Prof. J. S. Ubhi, Professor (ECE) & AD (AP)
12	Prof. Surinder Singh, Dean (R&C)	39	Prof. Dilip Kumar, Professor (ECE)
13	Prof. Kamlesh Kumari, Dean (P&D)	40	Prof. Parveen Kaur Khanna, Professor (M&H)
14	Prof. Rajesh Kumar, Dean (SW)	41	Prof. Mahesh Kumar Arora, Professor (M&H)
15	Prof. A.S.Shahi, HOD (ME)	42	Prof. Sanjeev Bansal, Professor (M&H)
16	Prof. Vikas Nanda, HOD (FET)	43	Prof. Pawan Kumar Dhiman, Professor (M&H)
17	Prof. Pushpa Jha, HOD (ChE)	44	Prof. Sanjeev Garg, Professor (M&H)
18	Prof. Surita Maini, HOD (EIE)	45	Prof. Manpreet Kaur, Professor (EIE)
19	Prof. Ajay Pal Singh, HOD (ECE)	46	Prof. Ashwani Aggarwal, Professor (EIE)
20	Prof. Birmohan, HOD (CSE)	47	Prof. Pradeep Gupta, Professor (ME)
21	Prof. J.R. Sharma, HOD (Maths)	48	Prof. Jagtar Singh, Professor (ME)
22	Prof. Dhiraj Sud, HOD (Chemistry)	49	Prof. R K Yadav, Professor (ME)
23	Prof. S.S. Verma, HOD (Physics)	50	Prof. Amrik Singh, Professor (ME)
24	Prof. Jappreet Kaur Bhangu, HOD (M&H)	51	Prof. R K Saxena, Professor (ME) & Head (T&P)
25	Prof. Ram Pal, Chairman, SET	52	Prof. Indraj Singh, Professor (ME) & CW (BH)
26	Prof. Harish Chopra, Professor (Chemistry)	53	Dr. J.S. Gill, Associate Professor (ME)
27	Prof. A. S. Dhaliwal, Professor (Physics)		

The following could not attend the meeting:**Internal Members:**

1.	Prof. K. S. Kahlon, Professor (Physics)	15	Prof. P.K. Jain, Professor (M&H)
2.	Prof. Sukhjit Singh Dhaliwal, Professor (Maths)	16	Prof. A.S.Arora, Professor (EIE)
3.	Prof. V.K. Kukreja, Professor (Maths)	17	Prof. Sanjay Marwaha, Professor (EIE)
4.	Prof. Sushma Gupta, Professor (Maths)	18	Prof. Manmohan Singh, Professor (EIE)
5.	Prof. R. K. Guha, Professor (Maths)	19	Prof. Raj Kumar Garg, Professor (EIE)
6.	Prof. Mandeep Singh Rawla, Professor (Maths)	20	Dr. Pratibha Tyagi, CW (GH)
7.	Prof. H.K. Sharma, Professor (FET)	21	Prof. Kulwant Singh, Professor (ME)
8.	Prof. P.S. Panesar, Professor (FET)	22	Prof. P K Singh, Professor (ME)
9.	Prof. Charanjit Singh Riar, Professor (FET)	23	Prof. Shankar Singh, Professor (ME)
10.	Prof. Charanjiv Singh Saini, Professor (FET)	24	Dr. M.S. Manna, Associate Professor (EIE)
11.	Prof. Damanpreet Singh, Professor (CSE)	25	Dr. Charanjiv Gupta, Associate Professor (EIE)
12.	Prof. Manoj Sachan, Professor (CSE)	26	Dr. Manminder Singh, AP(CSE)
13.	Prof. Major Singh Goraya, Professor (CSE)	27	Dr. Vinod Kumar Verma, AP (ChE)
14.	Prof. A P Singh Pharwaha, Professor (ECE)		

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**MINUTES OF 39TH MEETING OF THE SENATE OF SLIET, LONGOWAL
HELD AT 3:00PM ON 28TH NOVEMBER, 2023 (TUESDAY)**

At the outset, Chairman, Senate (Director, SLIET) welcomed all the members of the Senate, internal as well as external. He took an opportunity to thank the outgoing external members for their support and guidance. At the same time, he welcomed the new external members and hoped that their academic & research experience shall go a long way in improving the academic standards of SLIET.

Chairman, Senate then requested Dr. J.S. Dhillon, Dean (Academics) to start the proceedings. Before the start of the proceedings, Dr. J.S. Dhillon presented a brief report about the academic activities in the Institute during the recent past, which was received by Senate with appreciation.

Dean (Academics) then requested Dr. J.S. Ubhi, Associate Dean (Academic Planning) to present the agenda. Accordingly, Dr. J.S. Ubhi, Associate Dean (AP), presented the Agenda.

The decisions taken in the 39th Meeting of the Senate are as under:

ITEM 39.0	STATUS REPORT ON ACADEMIC ACTIVITIES OF THE INSTITUTE	
	The Status Report on the Academic Activities of the Institute will be presented by the Dean (Academics) during the meeting.	
Resolution	Dean (Academics) presented the report related to academic activities conducted during August- November, 2023 including NAAC Accreditation, Industrial Visits, STC conducted during the last quarter.	
	The report was noted with satisfaction.	
ITEM 39.1	TO CONFIRM THE MINUTES OF THE 38 TH MEETING OF THE SENATE, HELD ON 11.08.2023	
	The minutes of the 38 th meeting of the Senate of Sant Longowal Institute of Engineering and Technology (SLIET), Longowal, held on 11.08.2023, were circulated to all the members of the Senate via email dated 17.08.2023. A copy of the Minutes of Meeting (MOM) is placed at Annexure-A (Page 01 to 11) .	
	Since no comments have been received, the minutes of the 38 th Senate may be confirmed.	
Resolution	The Senate confirmed the Minutes of 38 th Senate Meeting, held on 11.08.2023, as circulated.	
ITEM 39.2	TO NOTE ACTION TAKEN REPORT ON THE MINUTES OF THE 38 TH MEETING OF THE SENATE, HELD ON 11.08.2023	
	ATR on 38th Senate Meeting held on 11.08.2023	
	As per decisions taken on the agenda items placed before the Senate in its 38 th meeting held on 11.08. 2023, office orders and letters have been issued within the Institute for information and further necessary action by the concerned HODs and Section In-Charge, wherever needed. A brief description of each item is given as follows:	
	Item No.	Description of Item
	38.0	Status Report on academic activities of the Institute.
	38.1	To confirm the Minutes of the 37 th Meeting of the Senate held on 20.03.2023.
	38.3	Declaration of results of Even Semester (AY 2022-23)
	38.4	To ratify/ confirm the Minutes of the 18 th and 19 th meetings of Standing Committee of Senate, held on 26.04.2023 and 19.06.2023.
	38.5	NAAC Peer Team Visit to the Institute
		Remarks
		The status report was received with satisfaction.
		The Senate confirmed the Minutes of 37 th Senate Meeting, in 38 th Senate meeting, held on 11.08.2023. The Minutes have already been circulated vide email dated 03.04.2023.
		The Senate resolution was notified vide No. Dean (A)/977 dated 18.08.02023.
		The Senate resolution was notified vide No. Dean (A)/978 dated 18.08.02023.
		The Senate resolution was notified vide No. Dean (A)/979 dated 18.08.02023.

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38.6	To consider and approve Academic Calendar of the Institute for the Academic Year 2023-24	The Senate resolution was notified vide No. Dean (A)/980 dated 18.08.02023.		
38.7	To fix the schedule/ date for Annual Convocation of the Institute	The Senate resolution was notified vide No. Dean (A)/981 dated 18.08.02023.		
38.8	Proposal to start PG Programs (Part Time and Executive)	The Senate resolution was notified vide No. Dean (A)/982 dated 18.08.02023. To chalk out the modalities like programme guidelines, admission procedure, number of seats, detailed study scheme structure, maximum duration of the programme, fee structure etc, a committee vide Office Order No. Dean (A)/1242 dated 25.09.2023 has also been constituted. Annexure-B (Page 12)		
38.9	Sponsoring of Tuition Fee for M.Tech. Topper in form of Scholarship by Dr. Navjeet Kaur Gill	The Senate resolution was notified vide No. Dean (A)/983 dated 18.08.02023.		
38.10	To ratify/ confirm the Minutes of the Meeting of the Central Research Committee of the Institute, held on 02.08.2023.	The Senate resolution was notified vide No. Dean (A)/984 dated 18.08.02023.		
38.11	Ratification for Evaluation of Ph.D. thesis of Mr. Yogeshwar Jasra, PME-1508, received after completion of maximum duration of the program and after corrections.	The Senate resolution was notified vide No. Dean (A)/985 dated 18.08.02023.		
38.12	Ratification for evaluation of thesis/ condoning the delay in submission of thesis to complete Ph.D. by Mr. Gadhve Ram kaduji, PFE-1507, full time Scholar	The Senate resolution was notified vide No. Dean (A)/985 dated 18.08.02023.		
38.13	Status of admissions of students in Integrated Certificate Diploma, Undergraduate (Lateral entry) and Postgraduate programs, for the session 2023-24.	The Senate resolution was notified vide No. Dean (A)/986 dated 18.08.02023.		
38.14.1	Proposal for admission of working Professionals in the Ph.D. Program- Ph.D. Executive (Part Time) at SLIET, Longowal	The Senate resolution was notified vide No. Dean (A)/987 dated 18.08.02023.		
The above status is for the information of the Senate, please.				
Resolution	The Senate noted the Action Taken Report (ATR) on the Minutes of 38 th Senate meeting, held on 11.08.2023.			
ITEM 39.3	NAAC ACCREDITATION OF THE INSTITUTE			
The NAAC Peer Team (PTV) visited to SLIET, Longowal from 31 st August to 2 nd September, 2023 (three days visit). Based on the outcome of the Assessment and Accreditation (A&A) exercise of the Institute followed by NAAC Peer Team visit (PTV), Institute (SLIET) has been Accredited with a CGPA of 3.02 on a seven point scale at ' A ' Grade valid for a period of 5 years from 14.09.2023 .				
The Criterion-wise Grade Point Averages are given below:				
S.N	Criteria	Weightage	Criterion-wise weighted grade point	Criterion wise grade point averages
1	Curricular Aspects	150	520	3.47
2	Teaching Learning and Evaluation	200	630	3.15
3	Research Innovations and Extensions	250	545	2.18

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4	Infrastructure and Learning Resources	100	372	3.72
5	Student support and progression	100	304	3.04
6	Governance, Leadership and Management	100	327	3.27
7	Institutional Values and Best Practices	100	326	3.26
	Total	1000	3024	3.02
The NAAC Grade Sheet is placed at Annexure-C (Page 13 to 16) for information, please.				
This is for the information of Senate, please.				
Resolution	The Senate noted the NAAC Accreditation of the Institute with appreciation.			
ITEM 39.4	TO APPROVE AWARD OF CERTIFICATES, DIPLOMAS AND DEGREES TO THE PASS OUT STUDENTS OF ICD, UG, PG AND Ph. D PROGRAMMES			
The 26 th Annual Convocation of the Institute has been scheduled to be held on 23rd December, 2023 . In this Convocation, the students of UG, PG and Ph. D. programs shall be awarded Degrees, besides other awards and medals, as per the following details:-				
S.N	Program	Admission Batch	No. of awardees	
1.	Award of UG Degree	2019 Batch	606	
2.	Award of PG Degree	2021 Batch	M.Sc. - 45 M.Tech. - 47 (as on date)	
3.	Award of Ph.D. Degree	-	37 (as on date)	
The following are the details of Certificate/ Diploma awardees, who have passed their Certificate/ Diploma in 2023. The Certificate/ Diplomas shall be awarded in the "Certificate & Diploma Award Ceremony", to be conducted separately.				
S.N	Program	Admission Batch	No. of awardees	
1.	Award of Certificate	2021 Batch	235	
2.	Award of Diploma	2020 Batch	388	
The matter is placed before the Senate for approval to award of Certificates, Diplomas in the next "Certificate & Diploma Award Ceremony" and Degrees as per the above mentioned details in the "26 th Annual Convocation", scheduled to be held on 23rd December, 2023 .				
Resolution	The Senate approved the award of Certificate, Diploma and Degree to be conferred during 26 th Annual Convocation.			
ITEM 39.5	REGARDING ADMISSIONS OF STUDENTS IN UNDERGRADUATE (DIRECT ENTRY) FOR THE SESSION 2023-24.			
Chairman, SET-2023 has supplied the data related to the admissions IN UG programs (Direct Entry) in the Institute during the academic session 2023-24. A copy of the same is placed at Annexure-D (Page 17 to 18) . The brief details of the students admitted through JoSAA/ CSAB are as under:				
S. N.	Trade/ Branch	Intake including 5% TFW	No. of Students Reported	
1.	Computer Science & Engineering (GCS)	65	64	
2.	Chemical Engineering (GCT)	33	22	
3.	Electronics & Communication Engineering (GEC)	33	28	
4.	Food Technology (GFT)	32	03	
5.	Instrumentation & Control Engineering (GIN)	32	14	
6.	Mechanical Engineering (GME)	82	53	
7.	Electrical Engineering (GEE)	34	26	
	Total =	311	210	
The matter is placed before the Senate for information, please.				
Resolution	The Senate noted the admission status of the UG Programmes (Direct Entry) for the session 2023-24 with satisfaction. The Senate desired to work on improvement of admission rate by the respective teaching Departments.			

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<p>ITEM 39.6</p>	<p>REQUEST OF MR. RUPESH ROSHAN, GME-2246066 TO REVERSE THE DECISION OF BRANCH CHANGE FROM GEE TO GME.</p>
	<p>As per Rule UG.2.7 regarding Change of Branch/ Trade, the student admitted to a particular B.E. course will normally continue studying in that branch till completion. However, in special cases, the Institute may permit a student, admitted through JEE (Mains) to change from one branch to another after the first year. Such changes will be permitted strictly in accordance with the provisions laid down in the UG rules.</p> <p>Mr. Rupesh Roushan, 2246066 submitted a request for change of his existing branch and also given options for the desired branch, to which he wish to continue his B.E. programme.</p> <p>Accordingly, the branch of Mr. Rupesh Roushan, 2246066 was changed from GME to GEE (as per eligibility/ rule 2.7) vide Notice Ref. No. SLIET/AS/1365 Dated 22.08.2023.</p> <p>Thereafter, the student submitted a request dated 29.08.2023 to withdraw his earlier submitted request for change of branch from GME to GEE and want to keep his original Branch (GME) due to reason that the bank will withdrawn the loan and also there is possibility of cancellation of scholarship, in case the student change his branch.</p> <p>As per Rule UG.2.7 (xii), all changes of branch will be final and binding on the applicants. No student will be permitted under any circumstances to refuse the change of branch offered.</p> <p>Keeping in view of the financial condition of the student (bank loan case), the Chairman, Senate allowed to withdraw his original request for change of branch from GME to GEE and approved to retain his original branch (GME) as a Special case, subject to ratification in the Senate. Complete details of the case are available at Annexure-E (Page 19 to 25).</p> <p>Amendment in the existing rule UG2.7(xii) is also proposed: <i>"All changes of branch will be final and binding on the applicants. No student will be permitted to refuse the change of branch offered, except the cases, where the student is studying on Bank Loan/ getting scholarship from any Government agency/ department"</i>.</p> <p>The matter is placed before the Senate for ratification and approval for amendment of Rule UG2.7(xii), please.</p>
<p>Resolution</p>	<p>The Senate ratified the proposal and it may not be treated as precedence. The Senate deferred the amendment of rule UG.2.7 (xii) and desired to discourage such type of requests of students.</p>
<p>ITEM 39.7</p>	<p>ADOPTION OF RELEVANT CLAUSE OF ICD & PG RULES TO UG RULES REGARDING "WITHDRAWAL OF STUDENTSHIP".</p>
	<p>As per ICD Rule (D.1.3.7) and PG Rule (PG.23), <i>"a student may withdraw from the Institute any time on his/ her request. The Institute Leaving Certificate will be issued and caution money will be refunded to the student on submission of duly completed 'No Dues Form'. A student once withdraws from the Institute and wants to get admission again, he/she may to do so by appearing as a fresh candidate"</i>. Annexure-F (Page 26 to 28).</p> <p>The Institute is in receipt of requests from students of UG Program and due non-availability of above mentioned clause in the UG rules, it becomes difficult for the academic section to address all such queries.</p> <p>It is proposed that the relevant clause of ICD Rule (D.1.3.7) and PG Rule (PG.23) regarding "WITHDRAWL OF STUDENTSHIP" from the Institute may kindly be allowed to be incorporated in the UG rules at <u>UG 22.1</u>.</p> <p>The proposal is submitted to Senate for kind consideration and approval, please.</p>
<p>Resolution</p>	<p>The Senate approved the adoption of Clause "Withdrawl of Studentship - <i>a student may withdraw from the Institute any time on his/ her request. The Institute Leaving Certificate will be issued and caution money will be refunded to the student on submission of duly completed 'No Dues Form'. A student once withdraws from the Institute and wants to get admission again, he/she may to do so by appearing as a fresh candidate"</i> in UG Rules at UG.22.1.</p>

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ITEM 39.8	RATIFICATION OF ADMISSIONS OF NON-GATE/ NET CANDIDATES UNDER VISVESVARAYA PH.D. SCHEME.						
	<p>The Institutions like NIT, Jalandhar, PEC, Chandigarh, Central University, Bathinda, which are governed by Ministry of Education did not keep GATE/NET qualification as mandatory for admissions to Ph.D. Programmes under Visvesvaraya Ph.D. Scheme. These Institutions conduct entrance examination for non-GATE/NET applicants and GATE qualified candidates are exempted to appear for such entrance examinations.</p> <p>SLIET, Longowal conducts its own entrance examination for admission to Ph.D. program which is held at National level. The conditions "<u>the selection process through National level examination conducted by MHRD and its agencies and Institutions such as UGC/ IIT. IISc/ IISER/ IIIT etc.</u>" mentioned in the F.No.12-2/2019-UI Dated 31.01.2019 issued by MHRD (now MoE), can be extended for admission to Ph.D. Programme (with fellowship) under Visvesvaraya Ph.D. Scheme through SLIET Entrance Test to attract more candidates for admission to Ph.D. programme at SLIET, Longowal.</p> <p>For attracting more admissions to Ph.D. Programme, the competent authority has already approved that non-GATE/NET applicants be considered for admission to Ph.D. Programme (with fellowship) under Visvesvaraya Ph.D. Scheme and all such applicants have to clear National Level Entrance Examination conducted by SLIET, Longowal for admission to Ph.D. Programme. The GATE/ NET qualified candidates are exempted from appearing in SLIET Entrance Test for admission to Ph.D. Programme at SLIET, Longowal. Annexure-G (Page 29 to 60)</p> <p>The matter is placed before the Senate for ratification, please.</p>						
Resolution	The Senate agree in principle. The Senate desired to place the proposal before Board of Management for concurrence and approval of MoE.						
ITEM 39.9	RATIFICATION OF PROPOSAL FOR COLLECTION OF ALUMNI FEE AT THE TIME OF ADMISSIONS						
	<p>The standing committee in its 17th Meeting, held on 06.03.2023, approved to deduct Rs.500/- (rupees five hundred only) from the caution money of the passing out students (except the ICD Students), admitted from 2023-24 onwards towards alumni contribution.</p> <p>Thereafter, on the proposal of Head (T&P), the competent authority (on dated 25.07.2023) has approved to collect Rs.2000/- (rupees two thousand only) from the admitted students (except ICD) with effect from AY 2023-24. Annexure-H (Page 61 to 64)</p> <p>It has further been approved by the competent authority on dated 09.08.2023:</p> <table border="1" data-bbox="359 1377 1457 1556"> <tr> <td data-bbox="359 1377 438 1451">(1)</td> <td data-bbox="438 1377 1457 1451">The Alumni Fee of Rs.2000/- (rupees two thousand only) may be collected from the students (except ICD) along-with the semester fee of the next/ coming semester.</td> </tr> <tr> <td data-bbox="359 1451 438 1489">(2)</td> <td data-bbox="438 1451 1457 1489">The Alumni Fee may be added in the Information Brochure of 2024-25 onwards.</td> </tr> <tr> <td data-bbox="359 1489 438 1556">(3)</td> <td data-bbox="438 1489 1457 1556">The collected Alumni fee may be collected by A&A Section through ERP and the collected Alumni fee be transferred to SLIET Alumni Association account.</td> </tr> </table> <p>The matter is placed before the Senate for ratification, please.</p>	(1)	The Alumni Fee of Rs.2000/- (rupees two thousand only) may be collected from the students (except ICD) along-with the semester fee of the next/ coming semester.	(2)	The Alumni Fee may be added in the Information Brochure of 2024-25 onwards.	(3)	The collected Alumni fee may be collected by A&A Section through ERP and the collected Alumni fee be transferred to SLIET Alumni Association account.
(1)	The Alumni Fee of Rs.2000/- (rupees two thousand only) may be collected from the students (except ICD) along-with the semester fee of the next/ coming semester.						
(2)	The Alumni Fee may be added in the Information Brochure of 2024-25 onwards.						
(3)	The collected Alumni fee may be collected by A&A Section through ERP and the collected Alumni fee be transferred to SLIET Alumni Association account.						
Resolution	The Senate ratified the proposal for collection of Alumni Fee w.e.f. AY 2023-24.						
ITEM 39.10	RATIFICATION REGARDING INCLUSION OF "WEB OF SCIENCE" JOURNALS FOR REQUIREMENT OF PUBLICATION FOR SUBMISSION OF PH.D. THESIS AND PAPER PRESENTATION IN CONFERENCE.						
	<p>While considering the extension of fellowship for the 5th year to one Ph.D. candidate (Mr. Bhanu Partap Gautam, PME-1905), the Chairman, Senate has approved to include "Web of Science Journals" in Clause No.6.2 and 10.6 (d) of Ph.D. Rules and Regulations, 2018, subject to ratification in the Senate. Annexure-I (Page 65)</p> <p>The existing rule [Clause 6.2 and 10.6 (d)] and proposed [Clause 6.2 and 10.6 (d)] of Ph.D. Rules and Regulations, 2018 are given hereunder for ready reference, please:</p>						

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	Existing Rule	Amended Rule
	<p>Clause 6.2 - Requirement of Publication for submission of Thesis. Prior to the submission of the synopsis and thesis, the following requirements must be completed by the student: Must publish at least two (02) research papers in SCI/ SCIE/ SSCI/ AHCI/ SCOPUS/ any peer reviewed indexed journals included in NIRF Ranking, on the Ph.D. research topic before submission of the dissertation/ thesis for adjudication and produce evidence for the same in the form of acceptance letter and/ or reprints.</p>	<p>Clause 6.2 - Requirement of Publication for submission of Thesis. Prior to the submission of the synopsis and thesis, the following requirements must be completed by the student: Must publish at least two (02) research papers in SCI/ SCIE/ SSCI/ AHCI/ SCOPUS/ WEB OF SCIENCE/ any peer reviewed indexed journals included in NIRF Ranking, on the Ph.D. research topic before submission of the dissertation/ thesis for adjudication and produce evidence for the same in the form of acceptance letter and/ or reprints.</p>
	<p>Clause 10.6 (d) - Guidelines regarding attending Seminars/ Conferences to present papers. The financial assistance can be granted for any number of times during the course of Ph.D., but after the first time, for each subsequent paper presentation in conference, he/ she must have published at least one paper in SCI/ SCIE/ SSCI/ AHCI/ SCOPUS Indexed Journal/ any other journal included in NIRF Ranking.</p>	<p>Clause 10.6 (d) - Guidelines regarding attending Seminars/ Conferences to present papers. The financial assistance can be granted for any number of times during the course of Ph.D., but after the first time, for each subsequent paper presentation in conference, he/ she must have published at least one paper in SCI/ SCIE/ SSCI/ AHCI/ SCOPUS Indexed Journal/ WEB OF SCIENCE/ any other journal included in NIRF Ranking.</p>
	The matter is placed before the Senate for ratification, please.	
Resolution	<p>The Senate ratified the inclusion of "Web of Science" Journals for requirement of publication for submission of Ph.D. thesis and paper presentation in conference and further approved to delete "any peer reviewed indexed journals included in NIRF Ranking". The Amended Clause (s) is reproduced below:</p> <p>Clause 6.2 - Requirement of Publication for submission of Thesis. Prior to the submission of the synopsis and thesis, the following requirements must be completed by the student: Must publish at least two (02) research papers in SCI/ SCIE/ SSCI/ AHCI/ SCOPUS/ WEB OF SCIENCE on the Ph.D. research topic before submission of the dissertation/ thesis for adjudication and produce evidence for the same in the form of acceptance letter and/ or reprints.</p> <p>Clause 10.6 (d) - Guidelines regarding attending Seminars/ Conferences to present papers. The financial assistance can be granted for any number of times during the course of Ph.D., but after the first time, for each subsequent paper presentation in conference, he/ she must have published at least one paper in SCI/ SCIE/ SSCI/ AHCI/ SCOPUS Indexed Journal/ WEB OF SCIENCE.</p>	
ITEM 39.11	RATIFICATION REGARDING AWARD OF FELLOWSHIP TO RESEARCH SCHOLARS ADMITTED WITHOUT FELLOWSHIP AND FULFILLING THE REQUIREMENT OF NET/ GATE QUALIFICATION LATER.	
	<p>A CRC Agenda dated 16.12.2020 regarding "Award of Fellowship to Research Scholars admitted without Fellowship and fulfilling the requirement of NET / GATE qualification later" was discussed in 30th Senate meeting dated 29.12.2020 vide Agenda Item no. 30.4 and it was decided that Dean(R&C) to put up revised proposal.</p> <p>The following proposal as mentioned in "Amended" column dated 05.01.2021 against existing Rule / Clause no. 1.1.1. (d) (i) of Rules & Regulations of Ph.D. was put up by the Dean(R&C) to the Director / Chairman which was approved and the same was notified vide reference no. Dean(R&C)/633 dated 15.01.2021 [Copies enclosed at Annexure-J (Page 66 to 67)]:</p>	

J. S. Pillay
13.12.2023

Clause No.	Existing	Amended
1.1.1. (d) (i)	Student Status: Self-Financed (Indian/ Foreign/ Study Leave) (SF) (Full Time Without Fellowship)	The students who are admitted in Ph.D. programmes as full time scholar without fellowship shall be considered for the award of fellowship, subject to the fulfillment of the requirement of NET (AP/ GATE) qualifications and following:
	<i>Indian:</i> This category refers to persons with experience and with good track record to join the Ph. D. programme. They are admitted along with the regular research students through the usual admission procedure but they would not get any financial support from the Institute. Full time research scholar without fellowship could be considered for fellowship as and when fulfill the criteria of 1.1.1 a/b	1. These scholars are required to apply afresh along-with the other candidates aspiring for admission in the Ph.D. programme of the institute as full time scholars with fellowship.
		2. They are required to appear before the selection committee duly constituted for selecting the candidates for Ph.D. programmes as per the schedule of admission for odd and even semesters every year.
		3. In case the selection committee recommends the candidature of a candidate, as a full time scholar with institute fellowship, the date of enrolment of candidate for Ph.D. programme shall not change and they need not to register for course work, if completed earlier.
		4. His/ her total period as a full time scholar with and without fellowship shall not exceed five years i.e. the fellowship duration will be 05 (five years) minus period lapsed since date of Registration/ admission.
		5. Initially, he/ she will be awarded a fellowship for two years equivalent to JRF from the date of his/ her change of status from full time scholar without fellowship to full time scholar with fellowship.
		6. The conversion of status from full time scholar without fellowship to with fellowship shall be out of the available seats with fellowship in a concerned department at the time of admission.
		7. The recommendation of the selection committee in this regard and the approval of the Director, SLIET shall be final.
The matter is placed before the Senate for ratification, please.		
Resolution	The Senate ratified the proposal, already notified vide Dean(R&C)/633 dated 15.01.2021, to be effective from 2020-21 batch, Even Semester.	
ITEM 39.12	CUT-OFF DATE FOR AWARDED/ CONFERRING PH.D./ M.TECH. DEGREE DURING 26TH ANNUAL CONVOCATION, TO BE HELD ON 23.12.2023.	
	The 26 th Annual Convocation of the Institute is scheduled to be held on 23 rd December, 2023 in the Institute premises. As on date, 37 No. of Ph.D. Research Scholars have completed their Ph.D./ Final Viva from the last Convocation onwards. Further, the Ph.D. thesis evaluation of 14 No. Research Scholars are under evaluation. List of total 51 (37+14) Research Scholars is placed at Annexure-K (Page 68 to 69) .	
	Similarly, out of 54 No. of on roll M.Tech. students of 2021 batch, 47 students have successfully completed their course including thesis evaluation. Thesis evaluation in respect of two M.Tech. students is under process and is likely to be completed before Annual Convocation. Remaining 05 M.Tech. students have not yet submitted their thesis for evaluation.	
	As per past practice, it is proposed that Ph.D./ M.Tech. students, whose final viva is conducted/ completed on or before 13 th December, 2023 (about ten days before convocation) shall be conferred degree during the Annual Convocation, scheduled on 23.12.2023.	
	The matter is placed before the Senate for consideration and approval, please.	
Resolution	The Senate approved the cut-off date for award of Degrees during 26 th Annual Convocation.	

J. S. Jaiswal
13.12.2023


ITEM 39.13	REGARDING START OF NEW COURSES IN SLIET, LONGOWAL
ITEM 39.13.1	PERMISSION TO START M.TECH. PROGRAMME IN VLSI DESIGN IN THE DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING.
	<p>On 7th April, 2023, All India Council for Technical Education (AICTE), New Delhi has invited applications/ consent through google form to start new courses like VLSI, Logistics and 5G for over and above the approved intake.</p> <p>In response to above, the competent authority has approved to submit consent to AICTE for starting of M.Tech. Programme in VLSI Design with an intake of 12 students in the Department of Electronics and Communication Engineering, SLIET, Longowal. The competent authority has further approved that efforts be made to run the programme within sanctioned faculty strength. Accordingly, the Google Form was filled-in by the Department of ECE on AICTE portal on dated 20th April, 2023.</p> <p>It is further to add that the Department of Electronics and Communication Engineering, SLIET, Longowal has also been awarded Chips to Startup (C2S) Project in the area of VLSI Design for Rs.90.88 Lacs by the Ministry of Electronics and Information Technology (MeitY), New Delhi on 20.05.2023. A copy of the project approval along-with approval accorded by the competent authority is enclosed herewith at Annexure-L (Page No.70).</p> <p>There is mandatory requirement to generate manpower in this area and start M.Tech. Programme in VLSI Design. A new VLSI Design Laboratory has already been allotted in new ECE/EIE Block at SLIET, Longowal. Necessary tools/ softwares required to start M.Tech. Programme in VLSI Design shall be provided by the MeitY, New Delhi through this project and the Department of ECE is in process to development/ procure necessary infrastructure for this Laboratory. Annexure-L (Page No.71 to 77)</p> <p>The matter is placed before the Senate for consideration and approval to start M.Tech. Programme in VLSI Design in the Department of Electronics and Communication Engineering at SLIET, Longowal from the Academic Year 2024-25 with an intake of 12 students within the already sanctioned faculty strength.</p>
Resolution	The Senate approved the proposal in principle. The Senate further recommended to submit the proposal to Board of Management for consideration and further approval from MoE/ AICTE.
ITEM 39.13.2	PERMISSION TO START B.E. IN CIVIL ENGINEERING FROM THE AY 2024-25
	<p>The Senate in its 25th Meeting, held on 08.07.2019, vide Agenda Item No.25.2 (23.9.1) approved in principle to start B.E. (Civil Engineering) in the Institute subject to statutory approval by the Finance Committee, Board of Management and AICTE from the AY 2020-21. The necessary action shall be initiated through the Board of Studies.</p> <p>The B.E. (Civil Engineering) could not be started due to some administrative constraints/ infrastructure requirements/ faculty recruitment etc. The Department of Civil Engineering of the Institute is now willing to start B.E. (Civil Engineering) from the Academic Year 2024-25.</p> <p>As per mandate of the Institute, there is vertical promotion of 50% students from Integrated Certificate Diploma Programme to Bachelor of Engineering programme. The Department of Civil Engineering is presently running only Integrated Certificate Diploma Programme in Civil Engineering with intake of 30 students. For vertical promotions, It has also been clarified in the <u>Information Brochure [Eligibility Clause (C)]</u> that the Institute is not running B.E. course in Civil Engineering at this stage; hence, <u>the students admitted in Civil Engineering shall not be considered for vertical promotion to the B.E. Programme in the Institute.</u> However, in case B.E. Civil Engineering is started during the coming academic session, the policy of the vertical promotion shall be applicable for ICD (Civil Engineering) students.</p> <p>The Department of Civil Engineering of the Institute has already conducted its Board of Studies meeting for finalizing the Study Scheme/ Syllabus for B.E. (Civil Engineering) from the Academic Year 2024-25 with intake of 60 students. Annexure-M (Page 78 to 82)</p> <p>The Laboratory set-up/ manpower requirements/ additional funds / Hostel facility (separate for male and female students) shall also be required.</p>

J. S. Gillon
13.12.2023


	The matter is placed before the Senate for consideration and approval, please.		
Resolution	The Senate approved the proposal. The Senate also recommended to submit the proposal to Board of Management for consideration and further approval from MoE/ AICTE.		
ITEM 39.13.3	PERMISSION TO START INTERDISCIPLINARY/ INTEGRATED B.SC. + M.SC. PROGRAMME IN SLIET, LONGOWAL.		
	On the joint proposal of Physics, Chemistry and Mathematics Department to start Integrated B.Sc.+M.Sc. Programme, the Senate in its 35 th Meeting, held on 12.07.2022, vide Agenda Item No.35.7 approved the constitution of Board of Studies for Interdisciplinary/ Integrated B.Sc. + M.Sc. Programme.		
	As per NEP-20, interdisciplinary courses are required to be introduced in the Institute. The Science Departments (Physics/ Chemistry/ Mathematics) have submitted proposal to start Five Year Integrated B.Sc. + M.Sc. Programme through its Board of Studies, having 60 seats (20 in each discipline).		
	Main features of the Integrated B.Sc. + M.Sc. programme are:		
	1.	Choice based credit system includes MOOC and SWAYAM.	
	2.	Flexibility to move from one discipline study to other.	
	3.	Facilitating multiple entry and exit option with UG Certificate/ UG Diploma/ or Degree depending upon the number of credits secured	
	-	A UG Certificate after completing 01 year (02 semesters) of study	
	-	A UG Diploma after completing 02 years (04 semesters) of study	
	-	A Bachelor's Degree after completing 03 years (6 semesters) of study	
	-	Two year Master Degree (existing)	
	OR		
	-	A four year Bachelor's Degree (Honour) after eight semesters of study	
	-	One year M.Sc. (after four year Bachelor's Degree)	
	4.	Flexibility for learners to move from one Institution to another to enable them to have multi and/ or interdisciplinary learning.	
	5.	Common curriculum for integrated programme in Physics, Chemistry and Mathematics/ Life Science upto four semesters	
	6.	Interdisciplinary courses like Nanotechnology, Biostatistics, Biotechnology, Microbiology etc.	
	7.	Minor projects, in house/ industrial training.	
	FRAMEWORK OF INTEGRATED B.SC. + M.SC. PROGRAMME AS PER NEP-2020		
	Levels	Credits	Semester
	5	40	One year (two semesters)
	6	80	Two year (four semesters)
	7	120	Three year (six semesters)
	8	160	Four year (eight semesters)
	9	200	five year (ten semesters)
	9	40	One year (two semesters)
			Academic/ Exit
			Undergraduate Certificate
			Undergraduate Diploma
			Bachelor's Degree
			Bachelor's Degree (Honour)
			Integrated Bachelor-Master Degree Programme
			Master Degree with Bachelor Degree (Honour)
	CREDIT DISTRIBUTION		
	S.N.	Core Courses	Credits
	1.	Courses for Each discipline (PCM/ PCL) 12 courses	72
	2.	Department Specific Electives/ Interdisciplinary Electives	30
	3.	Skill Enhancement course including training	10
	4.	Ability enhancement courses	04
	5.	Value Added Courses	04
	Total=		120
	The detailed proposal to start Integrated B.Sc. + M.Sc. Programme received from Science Departments is placed at Annexure-N (Page 83 to 180) .		

Jesulon
13.12.2023

	The matter is placed before the Senate for consideration and approval, please.
Resolution	The Senate approved the proposal. The Senate also recommended to submit the proposal to Board of Management for consideration and further approval from MoE/ UGC.
ITEM 39.13.4	PERMISSION TO START INTEGRATED B.E. + M.TECH. PROGRAMME IN THE INSTITUTE
	The Senate in its 36 th Meeting, held on 12.12.2022 considered the proposal to start Integrated Dual Degree B.E. + MBA Programme by the Department of Management & Humanities.
	The resolution of the 36 th Senate vide Agenda Item No.36.20.3 is reproduced below: "The proposal was considered by the Senate in principle, to go ahead with AICTE/ UGC approval". The Department is in process to obtain necessary approvals from BOM/ AICTE/ UGC.
	On similar lines, it is proposed to start Integrated B.E. + M.Tech. Programmes with five years duration in the existing M.Tech. offering Departments/ disciplines of the Institute. It will improve the admission rate in the PG Programmes of the Institute.
	The matter is placed before the Senate for consideration and approval, please.
Resolution	The Senate approved the proposal in principle to start Integrated B.E. + M.Tech. Programmes with five years duration in the existing M.Tech. offering Departments/ disciplines of the Institute. The Senate also recommended to submit the proposal to Board of Management for consideration and further approval from MoE/ AICTE.
ITEM 39.14	RATIFICATION FOR MINIMUM STUDENTS TO RUN THE HONOUR DEGREE
	As per existing UG rules and regulations, Honour Degree is offered to UG students, who earned 7.0 CGPA upto 4 th Semester and earned credits in the first attempt. No limit w.r.t. minimum number of students to run the Honour degree has been given in the existing rules and regulations for Honour Degree. Relevant copy of the rule is available at Annexure-O (Page 181 to 187) .
	In order to bring clarity in the existing rules and regulations, the competent authority on dated 22.08.2023 has approved that there shall be a requirement of a minimum of 05 (five) students, who shall be offered Honour Degree, in each department.
	Existing Rule (UG.H.2): Honour Degree shall be offered to UG student, who earned 7.0 CGPA upto 4 th Semester and earned credits in the first attempt.
	Amended Rule (UG.H.2): Honour Degree shall be offered to UG student, who earned 7.0 CGPA upto 4 th Semester and earned credits in the first attempt. There shall be a requirement of minimum of 05 students, who shall be offered Honour Degree.
	The remaining conditions of the existing rules and regulations for Honour degree shall remain unchanged. Notification in this regard has already been issued vide Ref. No. Dean (A)/1001 Dated 22.08.2023.
	The matter is placed before the Senate for ratification, please.
Resolution	The Senate ratified the proposal.
ITEM 39.15	TO RATIFY / CONFIRM THE MINUTES OF THE MEETING OF THE CENTRAL RESEARCH COMMITTEE OF THE INSTITUTE, HELD ON 20.11.2023.
	A meeting of the Central Research Committee of the Institute was held on 20 th November, 2023.
	A copy of the MOM of the CRC of the Institute is placed at Annexure-P (Page 188 to 201) for ratification/ confirmation by the Senate, please.
Resolution	The Senate ratified the recommendations of CRC Minutes of Meeting dated 20 th November, 2023.


(Dr. J.S. Dhillon),
Dean (Academics)


(Hari Mohan Arora),
Registrar-cum- Member Secretary,
Senate


(Dr. Mani Kant Paswan),
Director-cum-Chairman, Senate