

**SANT LONGOWAL INSTITUTE OF ENGG & TECHNOLOGY**  
**(Deemed to be University under MHRD, Govt. of India)**  
**LONGOWAL -148 106 (Distt. Sangrur), Punjab, India**



**22<sup>ND</sup> MEETING OF THE SENATE**  
**Held on 31.10.2018 at 11.00 A.M.**

**Venue :** Conference/Senate Hall, Second Floor,  
Administrative Block, SLIET Campus,  
Longowal (Sangrur), Punjab



**MINUTES OF THE 22<sup>nd</sup> MEETING OF THE SENATE OF SLIET, HELD ON  
31.10.2018 AT 11.00 A. M. IN THE CONFERENCE / SENATE HALL,  
SECOND FLOOR, ADMINISTRATIVE BLOCK OF THE INSTITUTE**

The list of members who attended the 22<sup>nd</sup> meeting of the Senate and those who could not attend the meeting of the Senate, is attached as **Appendix-1**.

At the outset, Director welcomed all the members (including the external member, Dr. R. K. Malik) to the 22<sup>nd</sup> meeting of the Senate of the Institute.

Before start of the proceedings, Dean (Acad) sought permission of the chair to present his report (**Appendix-2**), covering various academic and students related activities during the current academic semester. The achievements were appreciated by members of the Senate. Director then requested Registrar to take the agenda points, who further requested DR (Acad) to start the proceedings.

Thereafter the agenda points were taken and the decisions taken are as under :-

<b>Item 22.1</b>	<b>TO CONFIRM THE MINUTES OF THE 21<sup>st</sup> MEETING OF THE SENATE OF SLIET, LONGOWAL, HELD ON 27.06.2018</b>
	The minutes of the 21 <sup>st</sup> meeting of the Senate of Sant Longowal Institute of Engineering and Technology (SLIET), Longowal, held on 27.06.2018, were circulated to all the members of the Senate. A copy of the MOM is placed at <b><u>Annexure - "A" (page 1 to 12)</u></b> .  Since no comments have been received from any of the members on the Senate, it is requested that the minutes of the 21 <sup>st</sup> meeting of the Senate, SLIET, held on 27.06.2018, may please be confirmed.
	<b><u>Decision</u></b>
	The minutes of the 21 <sup>st</sup> meeting of the Senate held on 27.06.2018, were confirmed by the Senate.
<b>Item 22.2</b>	<b>TO NOTE THE ACTION TAKEN REPORT ON THE MINUTES OF THE 21<sup>st</sup> MEETING OF THE SENATE HELD ON 27.06.2018</b>
	As per decisions taken on the agenda items placed before the Senate in its 21 <sup>st</sup> meeting held on 27.06.2018, various office orders, notices, circulars, letters etc. have been issued within the Institute, for information and further necessary action by the HODs and Sections Incharge, wherever needed.
	<b><u>Decision</u></b>
	The ATR on the minutes of the 21 <sup>st</sup> meeting of the Senate held on 27.06.2018, were noted by the Senate.
<b>Item 22.3</b>	<b>TO CONFIRM THE MINUTES OF THE MEETING OF THE CENTRAL RESEARCH COMMITTEE OF SLIET, HELD ON 17.10.2018</b>
	The meeting of the Central Research Committee of the Institute was held on 17.10.2018. The MOM of the CRC are placed at <b><u>Annexure - "B" (page 13 to 27)</u></b> for ratification / confirmation by the Senate, please.
	<b><u>Decision</u></b>
	The minutes of the meeting of the Central Research Committee of the Institute held on 17.10.2018, were confirmed by the Senate. However, a detailed discussion took



	<p>place regarding Point No. 11 and 13 of the MOM of CRC.</p> <p>It was informed to the Senate that for Point No. 11, an internal committee has been constituted and the report shall be forwarded to the Director, for final decision. The Senate shall be apprised in this regard in its next meeting.</p> <p>For Point No. 13, a committee of the following faculty members was constituted to give its report :-</p> <table><tr><td>1. Dean (Acad)</td><td>- Convener</td></tr><tr><td>2. Dean (R&amp;C)</td><td>- Member</td></tr><tr><td>3. Dean (FSW)</td><td>- Member</td></tr></table> <p>Dean (Acad) shall notify the constitution of the committee, as above. The report of the committee shall be forwarded to Director and shall also be discussed in the next meeting of the Senate.</p>	1. Dean (Acad)	- Convener	2. Dean (R&C)	- Member	3. Dean (FSW)	- Member
1. Dean (Acad)	- Convener						
2. Dean (R&C)	- Member						
3. Dean (FSW)	- Member						
Item 22.4	<p><b>TO RATIFY REVISION OF COURSE CONTENTS OF RESEARCH METHODOLOGY AND IPR</b></p> <p>As per Model Curriculum of AICTE-2018, a course named "Research Methodology and Intellectual Property Rights" shall be offered to the PG students from 2018 batch admission onwards.</p> <p>A committee consisting of five HODs was constituted to finalize the course contents, which has submitted its report on 25.07.2018. A copy of complete set of papers is placed at <b><u>Annexure-"C" (page 28 to 37)</u></b>. In view of the implementation of the curriculum from the academic year (2018-19) Director cum Chairman, Senate) has already approved the same. The matter is placed before the Senate for ratification please.</p>						
	<p><b><u>Decision</u></b></p> <p>The item related to the revision of course contents of RM as per Model Curriculum of AICTE-2018, was ratified by the Senate.</p>						
Item 22.5	<p><b>TO RATIFY PERMISSION GRANTED TO 4-YEAR DEGREE STUDENTS OF 2017 BATCH FOR THE CHANGE OF BRANCH</b></p> <p>In response to the notice issued by the academic section vide No. 591-95 dated 04.08.2018, regarding change of branch. On the recommendations of a three member committee and approval by the Director cum Chairman Senate, the following four students of 4-year degree programs of 2017 batch were allowed to change the branch :-</p> <table><tr><td>1. Harish Sharma, GWT/1740877 (from GWT to GME)</td></tr><tr><td>2. Vivek Rai, GWT/1740908 (from GWT to GME)</td></tr><tr><td>3. Jatin Malhotra, GEC/1740615 (from GEC to GCS)</td></tr><tr><td>4. Ankit Heer, GEC/1740618 (from GEC to GCS)</td></tr></table> <p>The relevant pages are placed at <b><u>Annexure-"D" (page 38 to 39)</u></b>. The matter is placed before the Senate for information.</p>	1. Harish Sharma, GWT/1740877 (from GWT to GME)	2. Vivek Rai, GWT/1740908 (from GWT to GME)	3. Jatin Malhotra, GEC/1740615 (from GEC to GCS)	4. Ankit Heer, GEC/1740618 (from GEC to GCS)		
1. Harish Sharma, GWT/1740877 (from GWT to GME)							
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3. Jatin Malhotra, GEC/1740615 (from GEC to GCS)							
4. Ankit Heer, GEC/1740618 (from GEC to GCS)							
	<p><b><u>Decision</u></b></p> <p>The Senate ratified the approval related to the change of branches by the four students of Degree (four year) 2017 batch.</p>						



Item 22.6	<b>TO RATIFY THE CONDUCT OF REMEDIAL/REPEAT CLASSES FOR ICD AND UG STUDENTS</b>
	<p>A list containing the students of ICD, UG and PG programs was submitted by the Academic Section, wherein it was reported that quite a large are having backlog in AM-511, AMT-511, AM-111, AM-211, CH-111, CY-111 and EC-214. A committee consisting of Dean (Acad), TEQIP Co-ordinator and DR (Acad) submitted its report based on the TEQIP guidelines. In the report, ways and means for remedial / repeat classes for the students of ICD and UG programs were recommended.</p> <p>The same were approved by the Chairman, Senate (Director, SLIET) and accordingly, a circular bearing Ref. No. SLIET/Dean(A)/1150-1155 dated 11.09.2018 was issued by the office of the Dean (Academics) for information and necessary action by all concerned.</p> <p>A complete set of papers related to the matter is placed at <b><u>Annexure-“E” (pages 40 to 44)</u></b>. The matter is placed before the Senate for ratification, please.</p>
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>The Senate appreciated the efforts and ratified the decision in this regard. However, Director once again requested all HODs to conduct remedial classes for the weak students, as per their requirements.</p>
Item 22.7	<b>TO CONFIRM THE MINUTES OF THE MEETING OF DEANS COMMITTEE REGARDING:</b> <ol style="list-style-type: none"> <li>1. Admission to ICD (Civil) students to UG programs;</li> <li>2. Arrangement of repeat/motivational classes;</li> <li>3. Pending registration of students and year back cases;</li> <li>4. Proposed amendments to academic calendar for the year 2018-19</li> </ol>
	<p>The academic section receives quite a large number of requests from the students for academic related problems. A meeting of the Deans' committee was held on 14.09.2018 to resolve the issues as these required immediate action. These were resolved as under :-</p> <p>For Point No. (1) above, Chairman, SET-2018 has been requested to put up the agenda item.</p> <p>For Point No. (2) above, an Item No. 22.6 in the present Senate meeting has been discussed.</p> <p>For Point No. (3) above, a notice bearing Ref. No. SLIET/AS/599-606 dated 17.09.2018 has been issued by the Academic Section.</p> <p>For Point No. (4) above, a notice bearing Ref. No. SLIET/AS/617 dated 19.09.2018 has issued by the Dean (Academics).</p> <p>All relevant papers in this regard are placed at <b><u>Annexure-“F” (pages 45 to 49)</u></b>. The matter is placed before the Senate for ratification, please.</p>
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>The action taken for the above mentioned four points were ratified by the Senate.</p>
Item 22.8	<b>RATIFICATION OF ORDINANCES AND RULES &amp; REGULATIONS FOR DOCTOR OF PHILOSOPHY (PH. D) DEGREE APPLICABLE W.E.F. 2018</b>
	<p>A committee under the convenership of Dr. B. K. Kanungo, Professor (Chemistry), SLIET, was constituted to frame the Ordinances and Rules &amp; Regulations for Doctor of Philosophy (Ph. D.) based on the latest UGC guidelines.</p> <p>The committee submitted the Ordinances and Rules &amp; Regulations on 07.12.2017,</p>



	<p>which were deliberated upon by another committee in its meeting held on 20.07.2018, including the earlier committee. With the approval of the competent authority, the Ordinances and Rules &amp; Regulations have been uploaded on the SLIET's website.</p> <p>A copy of the Ordinances and Rules &amp; Regulations for Doctor of Philosophy (Ph. D) Degree (2018) is placed at <b><u>Annexure-“G” (pages 50 to 75).</u></b></p> <p>The document is placed before the Senate for ratification, please.</p>												
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>The ordinances and Rules &amp; Regulations were ratified by the Senate for implementation from 2018 batch onwards.</p>												
<b>Item 22.9</b>	<p style="text-align: center;"><b>TO NOTE CANCELATION OF ADMISSION OF NON-ELIGIBLE STUDENTS AS PER INFORMATION BROCHURE (SET-2018)</b></p> <p>The students admitted for academic session 2018-19 were required to submit all the documents particularly related to their eligibility on or before 15.09.2018. However, later on, based on a communication received from MHRD, regarding delay in results by GKCIET, Malda and other similar requests from the students, the last date for submission of the documents has been extended to 15.10.2018. Further, it has been clarified that the eligibility condition shall remain the same as per the Information Brochure, SET-2018 {Section 4.2 (a), 5.1 (a)}. On scrutiny of the documents submitted by the students, it has been observed that seven students do not fulfil the eligibility criteria for admission and their admission is liable to the cancelled.</p> <p>Chairman, SET-2018, accordingly submitted a proposal on dated 28.09.2018, which has been approved by the Chairman, Senate. A copy of which is placed at <b><u>Annexure-“H” (page 76 to 78).</u></b></p> <p>However, later on, the following three students, vide their separate applications requested for re-consideration of their cases regarding cancelation of admission :-</p> <table><tr><td>1. Mr. Anuj Kumar</td><td>B. E. (Lateral Entry) GEE</td><td>Gen</td><td>(54.54% marks)</td></tr><tr><td>2. Mr. Lav Kumar</td><td>B. E. (Lateral Entry) GIN</td><td>OBC</td><td>(49.80% marks)</td></tr><tr><td>3. Arshdeep Singh</td><td>B. E. (Lateral Entry) GME</td><td>SC</td><td>(49.32% marks)</td></tr></table> <p><i>The eligibility is, however, 55% marks, 50% marks and 50% marks respectively for all the above mentioned three students.</i></p> <p><i>The matter is placed before the Senate for ratification or any other decision, please.</i></p>	1. Mr. Anuj Kumar	B. E. (Lateral Entry) GEE	Gen	(54.54% marks)	2. Mr. Lav Kumar	B. E. (Lateral Entry) GIN	OBC	(49.80% marks)	3. Arshdeep Singh	B. E. (Lateral Entry) GME	SC	(49.32% marks)
1. Mr. Anuj Kumar	B. E. (Lateral Entry) GEE	Gen	(54.54% marks)										
2. Mr. Lav Kumar	B. E. (Lateral Entry) GIN	OBC	(49.80% marks)										
3. Arshdeep Singh	B. E. (Lateral Entry) GME	SC	(49.32% marks)										
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>The Senate ratified the proposal with regard to cancellation of admission of the students who do not fulfill the eligibility criteria, However, a committee of the following faculty members was constituted to review the eligibility criteria for future admission :-</p> <table><tr><td>1. Dean (Acad)</td><td>- Convener</td></tr><tr><td>2. HOD (Maths)</td><td>- Member</td></tr><tr><td>3. Chairman, SET</td><td>- Member</td></tr></table>	1. Dean (Acad)	- Convener	2. HOD (Maths)	- Member	3. Chairman, SET	- Member						
1. Dean (Acad)	- Convener												
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3. Chairman, SET	- Member												



	<p>4. Dr. J. S. Ubhi, Prof (ECE) - Member 5. DR (Acad) - Member</p> <p>Dean (Acad) shall notify the constitution of the above committee.</p> <p>The report of this committee shall be placed in the next meeting of the Senate, for discussion and decision.</p>
<b>Item 22.10</b>	<p><b>TO CONSIDER AND APPROVE CHARGING OF CONVOCATON FEE</b></p> <p>The Institute conducts Annual Convocation every year and confers degrees and diplomas upon the passed out students of Ph.D., PG, UG and ICD programmes.</p> <p>It is proposed that the students be charged a convocation registration fee as detailed hereunder:-</p> <p>1. UG, PG students including Ph. D. students : Rs.500/- 2. ICD students : Rs.300/-</p> <p>The above proposal of charging a nominal fee from the students shall confirm their participation and somehow ease the Institute's expenditure on the annual function.</p> <p>The matter is placed before the Senate for consideration and approval please.</p>
	<p><b><u>Decision</u></b></p> <p>A detailed discussion took place in the matter. It was decided unanimously that the proposed fees shall be charged from 2019 batch. This component shall be added in the Information Brochure-2019 onwards, under the head "Students Activity Related Fee" (non-refundable).</p>
<b>Item 22.11</b>	<p><b>TO CONSIDER REQUEST OF STUDENTS FOR PERMISSION TO EARLY JOINING IN THE EXTERNAL COMPANIES / ORGANIZATIONS</b></p> <p>Some of the final year students of PG and UG level programs submit their written applications through the concerned Class Counselor, HOD and TPO requesting for early joining in the industry / company / organization where they have been selected, prior to the completion of program. In the past, various such proposals received in the office of the Dean (Academics) were put up to the Director of consideration and approval, who approved as a special case on the recommendations of the concerned HOD / Dean (Academics). However, he has suggested for preparation of rule / policy in this regard and put up in the Senate.</p> <p>A brief of the recommendations made by Head (T&amp;P) is as under :-</p> <ol style="list-style-type: none"> <li>1. Remaining part of their attendance may be treated as an induction to industry &amp; students have to submit their duty attendance in the department of training and placement at SLIET, till their academic schedule;</li> <li>2. Industry allows the students to appear in the end semester examination and this matter is between students and industry. SLIET will not be responsible regarding this matter;</li> <li>3. The students will bear their financial liability by themselves.</li> </ol> <p>In addition to the above conditions, the following are also proposed :-</p> <ol style="list-style-type: none"> <li>1. This will be applicable for final semester BE/M. Tech students ;</li> <li>2. This will be applicable for the students placed through campus placement or Public Limited Company or an Institution of National Importance</li> </ol>



	In view of the foregoing, the matter is placed before the Senate, for consideration and decision, please.						
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>The Senate approved the proposal. However, it was decided that these conditions shall be applicable to UG/PG students.</p>						
<b>Item 22.12</b>	<p style="text-align: center;"><b>TO CONSIDER REQUEST FOR EQUIVALENCY CERTIFICATES BY THE STUDENS OF DIPLOMA AND DEGREE PROGRAMS</b></p> <p>An ex-student, namely, Mr. Anjineyulu Kothakota (PGFET-108119) sent an email to the Institute, stating that he has completed his M. Tech. in Food Engineering and Technology from SLIET. He has further stated that he has applied for a permanent position of AP in Food Safety at Kerala University of Fisheries &amp; Ocean Studies (KUFOs) in Cochin, Kerala. He has requested for equivalency certificate from the Institute relevant to Food Technology.</p> <p>The matter was referred to the DAAC of FET, which recommended that the equivalency certificate may be issued as per the Institute Rules.</p> <p>The Academic Section brought out that there are no rules prescribed for providing equivalency certificate in this case and some other cases, and requested for placing the matter before the Senate for the formulation of equivalency rules / policy in the interest of the students, so that their diplomas / degrees become widely acceptable for placement.</p> <p>In view of the foregoing, the matter is placed before the Senate for consideration and decision, please.</p>						
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>After detailed discussion, the Senate decided that a committee of the following faculty members be constituted to formulate the equivalency rules &amp; policy :-</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td>1. Dean (Acad)</td><td>- Convener</td></tr> <tr> <td>2. All HODs</td><td>- Members</td></tr> <tr> <td>3. DR (Acad)</td><td>- Member</td></tr> </table> <p>Dean (Acad) shall notify the constitution of the committee. The report of the committee shall be discussed in the next meeting of the Senate.</p> <p>Further, ICAR, New Delhi, shall be contacted for acceptance of M. Tech in Food Engg &amp; Technology offered by SLIET. In this regard, HOD (FET) shall initiate the matter.</p>	1. Dean (Acad)	- Convener	2. All HODs	- Members	3. DR (Acad)	- Member
1. Dean (Acad)	- Convener						
2. All HODs	- Members						
3. DR (Acad)	- Member						
<b>Item 22.13</b>	<p style="text-align: center;"><b>TO CONSIDER STATUS OF COZY SAINI MEMORIAL AWARD AND JP MEMORIAL AWARD TO THE STUDENTS OF SLIET</b></p> <p>As per previous practice, the Cozy Saini Memorial Award for PG students was awarded during the Annual Convocation of SLIET. Dr. D. C. Saxena, Professor (FET) was the sponsor of this award. During the 20<sup>th</sup> Annual Convocation of the Institute, held on 10.03.2018, he was requested regarding this award. In reply, Dr. D. C. Saxena, informed that due to his personal reasons, he shall not be in a position to sponsor the award for the PG students.</p> <p>Further, in response to a letter written by DR (Acad), Dr. S. S. Ghuman, AsP (Physics) informed that since the SFA has become defunct, hence, it will not be possible for them to sponsor the JP Memorial Award to the concerned students of ECE branch.</p>						



	In view of foregoing, the matter is placed before the Senate for information, deliberations and decision, please.
	<p>The Senate was apprised that an Item No. 11.28 (any other item with the permission of the Chair) in its 11<sup>th</sup> meeting of the BOM, held on 21.09.2012, was placed in this regard.</p> <p>The Senate was further apprised that, since the funds are not available under this head, the award cannot be continued.</p> <p style="text-align: center;"><b><u>Decision</u></b></p> <p>(a) Under the present circumstances, the Senate recommends the withdrawal of Cozy Saini Memorial Award.</p> <p>(b) Regarding JP Memorial Award, the Senate observed that the funds are available under this head. Registrar and Dean (SW) shall take necessary steps for continuation of this award from the forthcoming annual convocation onwards.</p>
<b>Item 22.14</b>	<p style="text-align: center;"><b>TO CONSIDER &amp; APPROVE RULES FOR THE PROTECTION OF INTELLECTUAL PROPERTY RIGHTS ARISING OUT OF INVENTIONS BY EMPLOYEES &amp; STUDENTS FOR THEIR COMMERCIAL EXPLOITATION</b></p>
	<p>A committee of the following faculty members was constituted to draft the "Patent Rules" of the Institute :-</p> <ol style="list-style-type: none"> <li>1. Dr. Harish Kumar Chopra, Prof Chemistry &amp; Dean (P&amp;D)</li> <li>2. Dr. P. K. Singh, Prof Mech Engg &amp; Dean (R&amp;C)</li> <li>3. Dr. Shankar Singh, Prof Mech Engg &amp; PI (Acts)</li> <li>4. Dr. H. R. Ghatak, Prof Chemical Engg &amp; FI (Patent Cell)</li> </ol> <p>The above committee drafted the Patent Rules and submitted on 11.01.2018, to the Director for consideration &amp; approval. The Director desired on 25.01.2018, that the same be circulated amongst faculties of the Institute for their comments within 15 days. The draft Patent Rules were circulated to all the academic departments on 01.02.2018 by the FI (Patent Cell) and further reported on 16.02.2018 that no comments have been received.</p> <p>A copy of the draft rules is placed at <b><u>Annexure-"J" (page 79 to 91)</u></b>. The matter is placed before the Senate for consideration and approval of the said Rules, please.</p>
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>The Rules were approved, for implementation in the Institute.</p> <p>It was further decided that suggestions, if any, may be sent to the IQAC cell through the same committee. Any amendment, if required, shall be discussed in the next meeting of the Senate.</p>
<b>Item 22.15</b>	<p style="text-align: center;"><b>TO CONSIDER SEMESTER FEE DEFERMENT FOR STUDENTS HAVING FUND PROBLEMS/ LOAN/SCHOLARSHIP ETC</b></p>
	<p>Quite a large number of students submit their written applications requesting for waiver of late fee/fine as they are unable to deposit the semester fee due to various reasons such as delayed receipt of bank loans and scholarships etc. etc.</p> <p>Due to non-deposit of timely semester fee, they are unable to get themselves</p>



	<p>registered in the concerned department on time and subsequently, the academic section faces lot of problems in compiling the data.</p> <p>The matter is placed before the Senate for deliberations and decision, please.</p>
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>A detailed discussion took place in the matter keeping in view the difficulties being experienced by the students and the academic section.</p> <p>The Senate authorized the Director, SLIET, to take decision on case to case basis.</p>
<b>Item 22.16</b>	<p><b>TO CONSIDER STARTING OF GOLD MEDAL AT PG LEVEL NAMED AS "PROF (DR) JIWAN S. SIDHU GOLD MEDAL"</b></p>
	<p>Prof (Dr) Jiwan S. Sidhu, Director, Masters' Program in Food &amp; Environmental Toxicology and Director, Masters' Program in Food Quality and Safety, Deptt of Food Science and Nutrition, College of Life Sciences, Kuwait University, has sent an email on dated 02.10.2018. Through the said email, he has shown his willingness to offer Gold Medal at PG level in his name at SLIET, besides, an amount of Rs.one lac. An email dated 04.10.2018 was sent to him seeking certain clarifications, which are briefed as under :-</p> <ol style="list-style-type: none"> <li>1. To whom shall be the Gold Medal awarded in your name at SLIET ;</li> <li>2. What shall be terms, conditions, criteria and modalities of this Gold Medal ;</li> <li>3. Will the cash amount of Rs. One lac be the one-time sponsorship ?</li> <li>4. Bifurcation of this cash amount i.e. to which students (ICD or UG or PG level) to be distributed and modalities for this cash amount may also be kindly elaborated ;</li> <li>5. Any other point which you may wish to share related to the subject may also be kindly highlighted.</li> </ol> <p>Prof (Dr) Jiwan S. Sidhu, responded on the same day (04.10.2018) as under :-</p> <p><b><u>Quote</u></b></p> <ol style="list-style-type: none"> <li>1. This gold medal is to be named as "<b>Prof. Dr. Jiwan S. Sidhu Gold Medal</b>" and should be awarded to M.Sc., preferably Ph.D. student only, who has obtained the highest overall GPA and has the best quality of research thesis.</li> <li>2. Your institute can decide/formulate the detailed conditions as per your institute's regulations. I don't wish to impose anything on your institute.</li> <li>3. I will remit Rs one lac as one time lump sum contribution. You can make a corpus fund and continue giving this gold medal from the interest accrued on the corpus fund.</li> <li>4. It should be given to M.Sc, preferably, Ph.D. student only and not to the UG.</li> <li>5. When I get OK from you, I will remit the money from here (Alternate could be: I can send you a check from my Indian account at Ludhiana, but that will happen only when I visit Punjab in the last week of December this year). All I need is the following :- <ul style="list-style-type: none"> <li>- Name of the Comptroller, or whosoever is in-charge of the finances at SLIET.</li> <li>- Bank Account No.</li> <li>- Name of the Bank and Branch address</li> <li>- IFSC or Swift code of that bank branch.</li> </ul> </li> </ol> <p><b><u>Unquote</u></b></p>





	As further desired by SLIET vide email dated 04.10.2018, he has also sent his brief CV through his email dated 04.10.2018. All the documents in this regard are placed at <b><u>Annexure-"K" (pages 92 to 102)</u></b> . The matter is placed before the Senate for consideration and approval, please.										
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>After detailed discussion on the issue, the Senate decided to constitute a committee of the following faculty members :-</p> <table border="0"> <tr> <td>1. Dean (SW)</td><td>- Convener</td></tr> <tr> <td>2. Dr. Pardeep Gupta, Prof</td><td>- Member</td></tr> <tr> <td>3. Chief Students Counselor</td><td>- Member</td></tr> <tr> <td>4. HOD (FET)</td><td>- Member</td></tr> <tr> <td>5. DR (Acad)</td><td>- Member</td></tr> </table> <p>Dean (Acad) shall notify the constitution of the above committee. The report of the committee shall be forwarded to the office of Dean (Acad) for decision in the next meeting of the Senate.</p>	1. Dean (SW)	- Convener	2. Dr. Pardeep Gupta, Prof	- Member	3. Chief Students Counselor	- Member	4. HOD (FET)	- Member	5. DR (Acad)	- Member
1. Dean (SW)	- Convener										
2. Dr. Pardeep Gupta, Prof	- Member										
3. Chief Students Counselor	- Member										
4. HOD (FET)	- Member										
5. DR (Acad)	- Member										
<b>Item 22.17</b>	<b>TO CONSIDER VERTICAL ADMISSION OF ICD (CIVIL ENGINEERING) STUDENTS OF SLIET</b>										
	<p>As reported under Point No. 1 (Item No. 22.7 above), Chairman, SET-2018, has proposed an agenda item which is re-produced below :-</p> <p>The Institute is running a diploma program in Civil Engineering, and the degree program in Civil Engineering is not available in the institute. The matter related to the admission of these students was taken up in the 19<sup>th</sup> Senate meeting under Item No. 19.15.1, held on 31.05.2017. The decision of the meeting is quoted as under :-</p> <p style="padding-left: 40px;">"The matter was deliberated at length, and it was agreed that the eligible students of ICD (Civil Engineering) will be promoted, as per rules and in the order of merit in the SLIET Entrance Test-2017, to other branches of Engineering, where seats are available".</p> <p style="padding-left: 40px;">In reference to the decision of the 19<sup>th</sup> Senate meeting, one student of ICD (Civil Engineering) of 2015 batch has been admitted to degree program in Mechanical Engineering (Welding Technology), against a vacant seat. So, in view of non-availability of vertical promotion for the students of ICD (Civil Engineering) to B.E. (Civil Engineering), the students of ICD (Civil Engineering) may be admitted in other disciplines of Engineering programs, against the vacant seats as per their merit and choice, till the start of B.E. (Civil Engineering) in the Institute.</p> <p>The matter is placed before the Senate, for deliberations and decision, please.</p>										
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>The Senate noted the action proposed in the matter. The Senate further approved that this clause be published in the SET Information Brochure-2019 onwards or till the start of Degree Program in Civil Engineering.</p>										
<b>Item 22.18</b>	<b>TO TAKE NOTE OF THE ADMISSIONS OF STUDENTS IN VARIOUS PROGRAMS AT SLIET DURING THE ACADEMIC SESSION 2018-19</b>										
	The Chairman, SET-2018, has supplied the data regarding admission of students in various programs at SLIET during the academic session 2018-19, a copy of which is placed at <b><u>Annexure-"L" (pages 103 to 107)</u></b> . However, the brief details in this regard, are as under :-										



	<ol style="list-style-type: none"> <li>1. ICD Programs 627/630</li> <li>2. B. E. (Lateral Entry) 436/476</li> <li>3. B. E. (four year – through CSAB) 173/249</li> <li>4. M. Tech (Open seats under CCMT) 101/162</li> <li>5. M. B. A. programs 13/50</li> <li>6. M. Sc. (Phy, Chemistry &amp; Maths) 56/75</li> <li>7. Ph. D. programs 45 filled up</li> </ol> <p>The above data of admission is placed before the Senate for information please.</p>
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>The Senate noted the data related to the number of students admitted in the Institute during the current academic session.</p>
<b>Item 22.19</b>	<p style="text-align: center;"><b>TO RE-CONSIDER APPLICABILITY OF THE UMC RULES FOR THE SLIET STUDENTS</b></p> <p>As per the existing UMC rules, which are applicable during minor and major examinations for all the students, i.e. ICD, UG and PG programs, it has been experienced that some of the levels of punishment are quite stringent. Previously, during the end semester examinations conducted in November/December, 2017 and May/June, 2018, a few students were caught with objectionable material and they were awarded punishment as per the existing UMC rules. However, based on their written requests, supported with requests by their parents, some leniency was granted to them, with the approval of the competent authority. However, it has been desired to re-visit the UMC rules, to lower down the levels of punishment to some extent in the larger interest of the students.</p> <p>In view of the above, the matter is submitted to the Senate for discussion and decision, please.</p>
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>The Senate authorized Dean (Acad) to constitute and notify a committee to re-examine the UMC rules. The report of the committee shall be placed before the Senate, in its next meeting.</p>
<b>Item 22.20</b>	<p style="text-align: center;"><b>TO TAKE NOTE OF THE SLIET CONSULTANCY RULES</b></p> <p>The SLIET Consultancy Rules, as drafted by the office of the Dean (R&amp;C) of the Institute were placed before the BOM in its 30<sup>th</sup> meeting held on 08.10.2018, vide Item No. 30.28. The BOM approved the same, in principle.</p> <p>The SLIET Consultancy Rules have been uploaded on the SLIET Website for implementation. A copy of these rules is also available in the office of the Dean (Academics).</p> <p>Suggestions, if any, may be communicated to Dean (R&amp;C) for further consideration.</p> <p>The matter is placed before the Senate for information, please.</p>
	<p style="text-align: center;"><b><u>Decision</u></b></p> <p>The Senate noted progress in the matter related to the SLIET Consultancy Rules, approved by the BOM, in principle, for implementation. Suggestions, if any, may be communicated to Dean (R&amp;C) for further consideration.</p>



Item 22.21	<p align="center"><b>ADMISSION OF STUDENTS UNDER PWD CATEGORY DURING THE ACADEMIC SESSION 2018-19</b></p> <p>Vide office order No. SLIET/Dean(A)/2018/1169-1172 dated 14.09.2018, a committee of the following faculty members was constituted to give its report with regard to admission of six girls students (hearing impaired) under PWD scheme, during the current academic session, i.e. 2018-19 :-</p> <table><tr><td>1. Dean (Academics)</td><td>-</td><td>Convener</td></tr><tr><td>2. Dean (SW)</td><td>-</td><td>Member</td></tr><tr><td>3. Chairman, SET-2018</td><td>-</td><td>Member</td></tr><tr><td>4. HOD (DDS)</td><td>-</td><td>Member</td></tr><tr><td>5. Chief Warden (GH)</td><td>-</td><td>Member</td></tr><tr><td>6. HODs concerned</td><td>-</td><td>Member</td></tr></table> <p>Vide Circular No. SLIET/Dean(A)/2018/1290-1293 dated 26.09.2018, a meeting of the above Committee to discuss the matter was fixed on 28.09.2018, but, the same could not be held due to certain administrative reasons. The re-scheduled meeting of the Committee (Circular No. Dean(A)/2018/1376-79 dated 04.10.2018) was held on 09.10.2018 at 3.30 p.m. in the office of the Dean (Acad). After detailed discussion on the issue, the committee recommends as under :-</p> <ol style="list-style-type: none"><li>1. The concerned HODs and Chief Wardens shall monitor the progress of the students admitted under PWD scheme on weekly basis and prepare the data/information ;</li><li>2. HOD (DDS) shall obtain the data from the HODs and Chief Wardens ;</li><li>3. A Review Meeting of the above mentioned eight-member committee shall be held after conduct of the second minor examinations.</li></ol> <p>In view of the above, the matter is placed before the Senate for information, please.</p>	1. Dean (Academics)	-	Convener	2. Dean (SW)	-	Member	3. Chairman, SET-2018	-	Member	4. HOD (DDS)	-	Member	5. Chief Warden (GH)	-	Member	6. HODs concerned	-	Member
1. Dean (Academics)	-	Convener																	
2. Dean (SW)	-	Member																	
3. Chairman, SET-2018	-	Member																	
4. HOD (DDS)	-	Member																	
5. Chief Warden (GH)	-	Member																	
6. HODs concerned	-	Member																	
	<p align="center"><b><u>Decision</u></b></p> <p>The Senate noted the progress in the matter.</p> <p>However, it was decided that in future, for admission of students under PWD scheme in the Institute, a proper procedure is required to be followed, with following conditions :-</p> <ol style="list-style-type: none"><li>1. The admission under this category has to be approved by the competent authority.</li><li>2. Special needs to be considered before admission of students under PWD scheme.</li><li>3. Counselor to be appointed for disabled students.</li></ol>																		
Item 22.22	<b>Any other item (s)</b>																		
Item 22.22.1	<b>TO RATIFY MOM DATED 29.10.2018 OF THE UG BOARD OF STUDIES</b>																		
	<p>A meeting of the UG Board of Studies was held at 3.30 p.m. on 29.10.2018 in the office of the Dean (Academics). This meeting was convened to discuss some cases of UG students.</p> <p>The MOM were forwarded to Director, SLIET, for approval. It was also proposed that the MOM shall be got ratified by the Senate subsequently.</p>																		



	A copy of the MOM, duly approved by Director, SLIET, is placed at <b><u>Annexure-“M” (Page No. 108)</u></b> , for ratification, please.
	<b><u>Decision</u></b> The Senate ratified the MOM dated 29.10.2018 of the UG Board of Studies.
Item 22.22.2	<b>TO CONSIDER COMMENTS OF A FACULTY MEMBER ON THE SLIET CONSULTANCY RULES</b>
	<p>Vide Item No. 22.20, of the current Senate meeting, it has been reported that the SLIET Consultancy Rules have been approved by the BOM, in principle, vide Item No. 30.28 in its 30<sup>th</sup> meeting held on 08.10.2018. The same were uploaded on the SLIET website for implementation. Suggestions, if any, may be communicated to Dean (R&amp;C) for further consideration.</p> <p>Dr. Surinder Singh, Prof (ECE), SLIET, vide his email dated 29.10.2018, sent to Director, Dean (Acad) and Dean (R&amp;C), has offered his comments. The same are re-produced below :-</p> <p>“With ref. to consultancy rule, it is submitted that Ex-India leave Proforma may be relaxed in order to increase the interest of faculty for International sponsored projects instead of incentive given for research project. This is submitted for Senate meeting”.</p> <p>A copy of the comments, as above, is placed at <b><u>Annexure-“N” (Page No. 109)</u></b> for reference by the Senate members, please.</p> <p>The Senate is requested to deliberate upon this issue and may decide further course of action, please.</p>
	<b><u>Decision</u></b> The Senate noted the view points expressed by the faculty member in the matter. He was apprised that procedure is in place for prompt administrative action.
Item 22.22.3	<b>TO CONSIDER ISSUES OF RELEVANCE PROPOSED BY DR. VINOD MISHRA, PROF (MATHS) SLIET</b>
	<p>Dr. Vinod Mishra, Prof (Maths), vide his email dated 29.10.2018, addressed to Director, has submitted some issues of relevance, concerning academic matters. He has proposed that if found relevant, these issues may be considered as Senate agenda item. A copy of the email dated 29.10.2018, is placed at <b><u>Annexure-“P” (page 110 to 111)</u></b> for perusal by the Senate members.</p> <p>It is requested that Senate may consider the points, please.</p>
	<b><u>Decision</u></b> The points submitted by Dr. Vinod Mishra, Prof (Maths) related to academics were appreciated by the Senate.


In the end, Dr. R. K. Malik, external member, appreciated the report presented by Dean (Acad) to the 22<sup>nd</sup> meeting of the Senate. He once again requested for circulation of digital agenda. He even suggested for PPT presentation of the document to create a paper-less atmosphere, if possible. Director, SLIET, assured that efforts shall be made in this direction in future meetings.




Director, SLIET, placed on record appreciation on behalf of the Senate for the contribution made by Dr. M. B. Bera, Prof (FET) during his tenure as the Dean (Academics) of the Institute, welcomed the new Dean (Academics), Dr. A. S. Arora, Prof (EIE) and appreciated his academic initiatives.

Director, SLIET, also placed on record appreciation on behalf of the Senate for the whole hearted efforts and support by the Team SLIET for overall improvement in the working atmosphere of the Institute, particularly the academics.

The meeting ended with a vote of thanks.

  
(Dr. Shailendra Jain),  
Director-cum-Chairman,  
Senate, SLIET.





**ATTENDANCE SHEET FOR THE 22<sup>ND</sup> MEETING OF THE SENATE HELD AT  
11.00 A.M. ON 31.10.2018 IN THE SENATE HALL OF SLIET LONGOWAL**

The following members attended the meeting :-

Dr. Shailendra Jain, Director, SLIET	Chairman	Dr. R. K. Malik, Scientist Emeritus, NDRI, Karnal	Member
Dr. A. S. Arora, Dean (Acad)	Member	Dr. P. K. Singh, Dean (R&C)	Member
Dr. J. S. Dhillon, Dean (FSW)	Member	Dr. Sanjay Marwaha, HOD (EIE)	Member
Dr. Anupma Marwaha, HOD, ECE	Member	Dr. Rajesh Kumar, HOD (ME)	Member
Dr. P. S. Panesar, HOD (FET)	Member	Dr. Ram Pal, HOD (Chemistry)	Member
Dr. Sushma Gupta, HOD (Maths)	Member	Dr. K. S. Mann, HOD (Physics)	Member
Dr. Parveen Khanna, HOD (M&H)	Member	Dr. Major Singh, HOD (CSE)	Member
Dr. Avinash Thakur, HOD (CHE)	Member	Dr. V. Sahni, Prof (ME)	Member
Dr. V. K. Jain, Prof (EIE)	Member	Dr. M. B. Bera, Prof (FET)	Member
Dr. B. K. Kanungo, Prof (CHY)	Member	Dr. A. P. Singh, Prof (ECE)	Member
Dr. S. S. Dhaliwal, Prof (Maths)	Member	Dr. A. S. Dhaliwal, Prof (Phy)	Member
Dr. Dhiraj Sud, Prof (Chemistry)	Member	Dr. Vinod Mishra, Prof (Maths)	Member
Dr. Mandeep Singh, Prof (Maths)	Member	Dr. Kulwant Singh, Prof (ME)	
Dr. Pardeep Gupta, Prof (ME)	Member	Dr. Sukhcharan Singh, Prof (FET)	Member
Dr. Jappreet Kaur, Prof (M&H)	Member	Dr. P. K. Dhiman, Prof (M&H)	Member
Dr. H. R. Ghatak, Prof (CHE)	Member	Dr. M. M. Sinha, Prof, Physics	Member
Dr. Kamlesh Kumari, Prof (CHE)	Member	Dr. S. M. Ahuja, Prof (CHE)	Member
Dr. P. Kumar, Prof (FET)	Member	Dr. Pushpa Jha, Prof (CHE)	Member
Dr. A. S. Shahi, Prof (ME)	Member	Dr. Vikas Nanda, Prof, FET	Member
Dr. J. S. Ubhi, Prof (ECE)	Member	Dr. C. S. Riar, Prof (FET)	Member
Dr. V. K. Kukreja, Prof (Maths)	Member	Dr. R. K. Saxena, Prof (ME)	Member
Dr. J. R. Sharma, Prof (Maths)	Member	Dr. Jagtar Singh, Prof (ME)	Member
Dr. Surinder Singh, Prof (ECE)	Member	Dr. R. Mishra, Prof (Maths)	Member
Dr. R. K. Guha, Prof (Maths)	Member	Dr. Surita Maini, AsP, EIE, SLIET	
Er. S. C. Verma, AsP, ME	Member	Dr. Sunil Kumar, AP (ME)	Member
Dr. Ashwani Aggarwal, AP (EIE)	Member	Dr. Harish Kumar Arya, AP (ME)	Member
Dr. Navdeep Jindal, DR (Acad)	Special Invitee	Dr. Harish Chopra, Registrar (Oftg)	Member Secretary

The following external members could not attend the meeting due to their pre-occupation in their respective organizations, for which, they sent an email to the Institute :-

Dr. A. Swarup, Professor, Department of Electrical Engg, NIT, Kurukshetra	Member	Prof. B. S. Pabla, Deptt. of ME, NITTTR, Sector 26, Chandigarh	Member
Dr. P. P. Kundu, Professor, Deptt. of Chemical Engg, IIT, Roorkee	Member	Dr. Yogesh Chhaba, Professor, Deptt. of CSE, GJU, Hissar	Member
Dr. Kulbir Singh, Professor, Deptt. of ECE, Thapar Univesity, Patiala	Member	Mr. Ankit Chauhan, AGM (Business Development), Technip India Limited, Noida	Member

The following internal members of the Institute did not attend the meeting :-

Dr. D. C. Saxena, Dean (SW)	Member	Dr. K. Prasad, Prof, FET	Member
Dr. K. S. Kahlon, Prof (Phy)	Member	Dr. Mahesh Arora, Prof (M&H)	Member
Dr. S. S. Verma, Prof (Phy)	Member	Dr. Shankar Singh, Prof (ME)	Member
Dr. P. K. Jain, Prof (M&H)	Member	Dr. Sanjeev Bansal, Prof (M&H)	Member
Dr. Damanjeet Singh, AsP (Chy)	Member	Dr. Sanjeev Kumar Garg, AsP (M&H)	Member

Minutes of 22<sup>nd</sup> meeting of Senate held on 31.10.2018



**SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY  
LONGOWAL - 148 106 (DISTT. SANGRUR, PUNJAB)**

**REPORT OF DEAN (ACADEMICS) TO THE 22<sup>ND</sup> MEETING OF THE  
SENATE HELD ON 31.10.2018 HIGHLIGHTING VARIOUS  
ACADEMIC ACTIVITIES IN THE INSTITUTE**

**1. Certificates to faculty members of SLIET who have participated in NPTEL courses**

Two faculty members of the Institute, namely, Dr. Sanjeev Garg, AsP (M&H) and Dr. Nikhil Prakash, AP (Chemical Engg) participated in the NPTEL courses. They have informed that they have successfully completed the programs in their respective fields and have been awarded Certificates by the organizers. The same have been retained in the office of the Dean (Acad) for reference and record purpose.

The Members of the Senate are requested that the efforts and achievements of the above mentioned two faculty members of the Institute, may please be appreciated.

**2. Remedial classes for the weak students**

The matter has already been discussed vide Item No. 22.6 of the current (22<sup>nd</sup>) meeting of the Senate, being held today, i.e. 31.10.2018.

**3. Finalization of Ordinances and Rules & Regulations for Ph. D. Degree applicable w.e.f. 2018**

The Ordinances and Rules & Regulations for Ph. D. Degree, drafted / finalized by a committee and made applicable w.e.f. 2018, have been discussed vide Item No. 22.8 of the current (22<sup>nd</sup>) meeting of the Senate, being held today, i.e. 31.10.2018. The same have also been uploaded on the SLIET's website.

**4. Rules for the Protection of Intellectual Property Rights arising out of inventions by employees and students for their commercial exploitation**

The Rules for the Protection of Intellectual Property Rights arising out of inventions by employees and students for their commercial exploitation, drafted by a committee, have been discussed vide Item No. 22.14 of the current (22<sup>nd</sup>) meeting of the Senate, being held today, i.e. 31.10.2018.

**5. SLIET Consultancy Rules**

The SLIET Consultancy Rules, which were drafted by the Office of the Dean (R&C) of the Institute, were placed before the 30<sup>th</sup> meeting of the BOM held on 08.10.2018. The same were approved, in principle, by the BOM and available on the SLIET website.

An item on the subject has been discussed vide Item No. 22.20 in the current meeting of the Senate.



## 6. Policy on Internship, Projects & Training

A few committees were constituted with the approval of the competent authority to deliberate upon the issue and submit its report. Now, it has been decided by Dean (Academics) that a combined committee will hold its meeting shortly and submit its report to the competent authority.

The matter is under active consideration and shall be processed to arrive at its final and fruitful conclusion shortly.

## 7. Placement of students of various programs of the Institute in industries

The data supplied by the Training & Placement with regard to placement of students of UG/PG programs of the Institute in different Companies / Industries, during the current semester, as on date, is summarized as under :-

### (A) Already placed through campus placement (UG/PG)

Sr. No.	Name of the Company / Industry	No. of selected students
1.	Artesian Software Technologies LLP, Mohali	Result awaited
2.	Hindustan Unilever Limited (HUL), Gurugram	04
3.	Tata Consultancy Services	11
4.	Catalystone Info Solutions Pvt. Ltd.	02
5.	Cogniter Technologies, Mohali	05
6.	Infosys Limited	58
	<b>Total :</b>	<b>80</b>

### (B) Campus Placement in progress to be conducted in this semester

1. ISGEC, Yamuna Nagar
2. Indiamart
3. Accenture India
4. Godrej India
5. Trident Group (IOLCP)
6. Solitaire Pvt. Ltd.
7. Intersoft Solutions
8. Vision Group, Ludhiana
9. Infogain.com

The Members of the Senate are requested that the efforts made by the T&P Department of the Institute, may please be appreciated.

## 8. Programs conducted at SLIET under TEQIP-III Scheme

TEQIP-III Co-ordinator has supplied the data with regard to conduct of various STTP/workshops and other programs at SLIET under TEQIP Scheme.



**Academic activities organized during July 20<sup>th</sup> to October, 2018:**

The following academic activities were organized by various departments, for faculty/ staff members of the Institute :

Sr. No.	Name of the Activity	Departt	Duration	Schedule
1.	STTP on Mathematical Modeling and Statistical Techniques	Maths	One Week	30.07.2018 to 03.08.2018 (Under Twinning)
2.	National Conference on Education Transforms Lives	M&H	Two Days	05.09.2018 to 06.09.2018 (Under Twinning)
3.	STTP on Waste Management Practices for Environmental Sustainability	CHE	One Week	10.09.2018 to 14.09.2018
4.	STTP on Recent Trends in Electronics & Communication Engineering	ECE	One Week	24.09.2018 to 28.09.2018
5.	Workshop on Embedded System	ECE	Two Days	28.10.2018 29.10.2018

**Student Projects:**

Three projects were sanctioned to students of different departments under sub component 1.3.2.5 under research and development vide letter no. SLIET/Dean(R&C)/2018/289 dated 14/08/2018.

Sr. No.	Title of Project	Category	Deptt.	Amount Sanctioned
1.	Design and Development of House-Hold Electronic Gas Detector	Product Development "SLIET Entrepreneurs"	ECE	40,728.00
2.	Development of Waste Monitoring System (from Smart Dustbin to Dump Yard)	Community Service Utility Project	ECE	49,720.00
3.	"AYN"- for Blind	Community Service Utility Project	CSE	41,200.00

**Industrial Visit:**

Sr. No.	Name of the Activity	Department	Duration	Schedule	No. of Students
1.	Advance Level Telecom Training Centre, Gahaziabad	ECE	Two Days	30.09.2018 to 01.10.2018	48



**Training Program for Students:**

Sr. No.	Name of the Activity	Deptt.	Duration	Schedule	No. of Students
1.	Personality Development Programme for UG students	ChE	Three Days	27.09.2018 to 29.09.2018	50

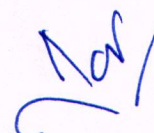
**Experts Lecture for the students:**

A series of Expert lectures are being conducted by different departments in the Institute under Industry Institute Component.

Sr. No.	Name of the Activity	Deptt.	Duration	Schedule	No. of Students
1.	Experts Lecture on Graduate Employability	M & H	One Day	28.08.2018	225
2.	Job Counselling Session Mock Interview	T& P	One Day	30.08.2018	90
3.	Frozen Food Industry: Opportunities and Challenges	FET	One Day	31.08.2018	75
4.	Career guidance for Industry	T&P	One Day	24.09.2018	75
5.	Personality Development Programme	ChE	Three Days	27.09.2018 to 29.09.2018	50
6.	Expert Lecture on "How to appear for the interview".	ECE	One Day	03.10.2018	45
7.	Mock Interview Session (Reasoning and Analytical Thinking)	T&P	One Day	09.10.2018	85
8.	Latest NDT inspection methods in Welding and Casting	ME	One Day	10.10.2018	76
9.	Expert Lecture on ISHRAE Student Chapter	ME	One Day	12.10.2018	75
10.	Mock Interviews Technical	T&P	One Day	16.10.2018	80
11.	Mock Interviews (HR)				
12.	Employability skill required for IT industries				

**Research Assistantship under TEQIP-III:**

As per the information received from Dean (R&C) vide reference no. SLIET/Dean (R&C)/309 dated 31/08/2018, **10 number of candidates** have joined the Ph.D. program beginning in July 2018 in various department under Full Time with TEQIP fellowship category





### Remedial Classes:

The competent authority has approved to arrange remedial classes for weak students on honorarium basis. An honorarium @1000/- (Rs. One Thousand only) per hour in accordance with the rates as applicable to guest teachers, with 20 to 40 lectures per course per semester shall be paid out of the TEQIP-III funds.

### Employability Skill Test for UG students: -

An Employability Skill Test was conducted for all the UG students from 15.10.2018 – 18.10.2018. The details of the students appeared in the test is as follows:

Class	No. of Students Enrolled	No. of Student Appeared	No. of Student Absent	Percentage
1 <sup>st</sup> Year	173	137	36	80%
2 <sup>nd</sup> Year	554	474	80	86%
3 <sup>rd</sup> Year	519	429	90	83%
4 <sup>th</sup> Year	494	408	86	83%
Total	1740	1448	292	83%

### Strengthening of Central Library: -

Central library is being strengthened under TEQIP-III. Procurement of books and book racks has already been initiated.

Sr. No.	Name of Item	Estimated Expenditure (Rs.)	Mode	Status
1.	Books	4,54,495.00	Direct Contact	Purchase Order Issued
2.	Book Racks	1,89,755.00	Shopping	

The Members of the Senate are requested that the efforts made by the TEQIP section of the Institute, may please be appreciated.

### 9. Ph. D. admissions under NDF

The AICTE, New Delhi set up a few Nodal Centres at the Institutions of National importance, including SLIET, Longowal. Accordingly, the AICTE allotted some students for admission to Ph. D. programs under National Doctoral Fellowship (NDF) Scheme. A total of ten students have been admitted in different teaching departments of the Institute during the current semester to carry out their research activities for Ph. D. programs.

### 10. SLIET team "Green Rangers" outperforms 70 teams including IITs to bag the Overall Winner Award in Efficycle, 2018

The 9th season of "Efficycle, 2018" (Dynamic Resilience Season), a student competition by Society of Automotive Engineers Northern India section (SAE-NIS) which tasks engineering students all over India to design and build human-powered vehicle namely "EFFICYCLE", was recently hosted at LPU, Jalandhar.





The Sant Longowal Institute of Engineering & Technology (SLIET), Longowal team "Green Rangers 2018" under the guidance of Dr Shankar Singh as Faculty Advisor, conceptualized a green and innovative project which required designing and later fabricating a three wheeled hybrid human powered vehicle, which has the capacity to act as a good viable option for local transportation.

Consequently, the SLIET team "Green Rangers 2018" (ten team members) and a team facilitator Iqbal Singh (a Student Member and Ex-captain, team "Green rangers 2017") participated in Efficycle 2018 held at Lovely Professional University (LPU), Jalandhar from 09th-13th October 2018.

The SLIET team outperformed the 70 teams including IITs and were adjudged the Overall Winner of Efficycle 2018 and got a cash award of Rs.1 Lakh. The team also won the category for the Durability Winner (prize money – Rs.30,000); Cost Award (prize money – Rs.20,000) and Drive Excellence Award (Prize Money- Rs.10,000).

The Captain and Vice-Captain of the team "Green Rangers 2018" were Abhijeet Singh and Umer Jameel, respectively. The Great achievement is usually born of great sacrifice and excellent team work.

The team under the dynamic guidance of Prof. Shankar Singh has also been Over All Winner in Efficycle 2015, at LPU, Jalandhar.

The aspirations and efforts of the team are well appreciated and complemented by Dr. Shailendra Jain, Director, SLIET.

The Members of the Senate are requested that the efforts made by the Mech Engg department of the Institute, may please be appreciated.

#### **11. Initiation of SLIET Merit Scholarship Scheme**

The Senate of the Institute, vide Item No. 21.5 in its 21<sup>st</sup> meeting held on 27.06.2018, has approved to offer a Merit Scholarship, named as "SLIET Merit Scholarship (SMS) to ICD/UG/PG students of SLIET. Further, the rates approved are as under, with certain eligibility conditions :-

- a) Rs.2500/- per annum to top two students of ICD programs or top 5% of the admitted students, whichever is higher, from each class ;
- b) Rs.4000/- per annum to top two students of UG programs or top 5% of the admitted students, whichever is higher, from each class ;
- c) Rs.5000/- per annum to top one student from each class in case of PG programs.

The data in this regard is being finalized by DR (Acad) and shall be put up to the competent authority for approval, shortly. The eligible concerned students of the above mentioned three programs, shall be felicitated during the forthcoming Republic Day Function in the Institute (26<sup>th</sup> January, 2019).



**12. Initiation of SLIET Quality Publication Award (SQPA) to grant Incentive to the Research Scholars of the Institute.**

The Institute decided to initiate the SLIET Quality Publication Award (SQPA) to grant incentive to the Research Scholars of the Institute, with certain terms & conditions.

As on date (25.10.2018), the following two students have become eligible for the above award / incentive amounting to Rs.5,000/- only :-

- |                |            |                          |
|----------------|------------|--------------------------|
| 1. Avtar Singh | (PCH/1301) | Chemistry Department     |
| 2. Anil Kumar  | (PCE/1601) | Chemical Engg Department |

Further, the last date to submit the details of paper publications by the Research Scholars in the Academic Section has been fixed as 31.12.2018. The eligible students shall be awarded the incentive during the forthcoming Republic Day Function in the Institute (26<sup>th</sup> January, 2019).

The Members of the Senate are requested that the efforts made by the concerned students and their supervisors may please be appreciated.

**13. Admission at SLIET during the academic session 2018-19 in various programmes**

I am pleased to inform the house that during the academic session 2018-19, the number of students admitted in various programs has increased. The brief details are as under :-

- |                          |              |
|--------------------------|--------------|
| a) ICD programs          | 627/630      |
| b) B. E. (Lateral Entry) | 436/476      |
| c) B. E. (four year)     | 173/249      |
| d) P. G. programs        | 170/287      |
| e) Ph. D. programs       | 45 filled up |

More sincere efforts shall be made by all concerned to increase the number of admissions during the next session.

**14. Certificate of Appreciation received from National Project Implementation Unit (NPIU), New Delhi**

Dr. (Prof) P. M. Khodke, Central Project Advisor, National Project Implementation Unit (NPIU), New Delhi, has awarded a Certificate of Appreciation to SLIET, for its contribution in implementing the TEQIP (Phase-III). A copy of the same has been retained in the office of the Dean (Academics) for reference and record.

The members of the Senate are requested to appreciate the efforts of the TEQIP team.

**15. Conferment of IETE – K. S. Krishnan Memorial Award (2018) by the Governing Council of The Institution of Electronics & Telecommunication Engineers, India, on Dr. Shailendra Jain, MANIT, Bhopal.**

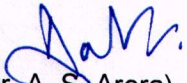
Dr. Shailendra Jain, Professor, Department of Electrical Engineering, Maulana Azad National Institute of Engineering & Technology, Bhopal, is presently on deputation as Director, Sant Longowal Institute of Engineering & Technology, Longowal, Sangrur. He has



been conferred with the IETE – K. S. Krishnan Memorial Award (2018) by the Governing Council of The Institution of Electronics and Telecommunication Engineers, India, on 30<sup>th</sup> September, 2018, alongwith a Gold Medal.

The Certificate and Gold Medal has been awarded to him jointly for the best system oriented co-authored paper titled, "An Improvisation of CCS-MLI Topology in Terms of Maximization of Levels", published in IETE Journal of Research, Volume-63, Number-5, September-October, 2017 issue. A copy of the Certificate has been retained in the office of the Dean (Academics), for reference and record purpose.

The Members of the Senate are requested that the efforts and achievements of Dr. Shailendra Jain, Director, SLIET, may please be appreciated.

  
(Dr. A. S. Arora)  
Dean (Academics)