

Draft Minutes of 59th Meeting of Senate of PEC University of Technology, held on 27.11.2014 at 4.00 P.M in the Conference Hall of PEC University of Technology, Chandigarh

The following members were present

1. Prof. Manoj K Arora
2. Prof. P K Raina
3. Prof. Sanjeev Sofat
4. Prof. Uma Batra
5. Prof. R K Khitoliya
6. Prof. A. Manna
7. Prof. Rajesh Bhatia
8. Prof. (Ms.) Vasundhara Singh
9. Prof. Neena Gupta
10. Dr. (Ms.) Tarlochan Kaur
11. Dr. N M Suri
12. Sh. Kishori Lal
13. Dr. Jagtar Singh Gill
14. Dr. D R Prajapati
15. Sh. Sushil Kumar
16. Dr. Seema Vasishta
17. Prof. Ashwani Kumar

In attendance (Special Invitee)

1. Prof. Parveen Kalra
2. Prof. Uma Batra
3. Dr. P J Singh
4. Prof. (Ms.) Vasundhara Singh
5. Dr. Jagdish Kumar
6. Dr. Sanjeev Kumar

Under Leave of absence

1. Dr. Umesh Sharma
2. Dr. Kamal Kumar
3. Sh. Parmod Relhan
4. Dr. Neelu Jain
5. Dr. Balwinder Singh
6. Prof. Siby John
7. Dr. Deepak Bagai

The following decisions were taken on the various agenda items:

Item No.	Particulars	Decision
59.1	To confirm the minutes of 58th meeting held on 17.07.2014 and two emergent meetings held on 07.08.2014 and 08.09.2014 respectively.	Minutes were confirmed.

59.2	Follow up action on the previous Senate meetings.	The follow-up action was noted. It was suggested that complete details about letter / notification no. and date etc. should be provided in respect of the action taken / decision conveyed.						
59.3	<p>Items for information:</p> <ol style="list-style-type: none"> 1. Two semester leave granted to Arvind Goswami SID11206002 2. Ph.D. Admission criteria for December 2014 	<p>Grant of two semester leave was noted.</p> <p>The item was taken up as an item for discussion.</p> <p>The information provided by Dean Academic Affairs office was discussed and the following decisions were taken:</p> <ol style="list-style-type: none"> i) The advertisement for Ph.D. admissions should clearly mention as to how many TEQIP scholarships and how many institute scholarships for GATE qualified candidates are available in each department. ii) For all non-GATE / non-NET qualified candidates, a common written examination at the institute level will be conducted from the 2015-16 session. The test would be conducted at departmental level for 14152 semester admissions, as per prevailing practice. iii) For admission to Ph.D. programme the weightage to be given to various components is specified in the table below: <table border="1" data-bbox="858 1794 1455 2004"> <thead> <tr> <th data-bbox="858 1794 938 1937">S No.</th> <th data-bbox="938 1794 1262 1937">Particular(s)</th> <th data-bbox="1262 1794 1455 1937">Weightage (in%)</th> </tr> </thead> <tbody> <tr> <td data-bbox="858 1937 938 2004">1.</td> <td data-bbox="938 1937 1262 2004">B.Tech / B.Sc.</td> <td data-bbox="1262 1937 1455 2004">15</td> </tr> </tbody> </table>	S No.	Particular(s)	Weightage (in%)	1.	B.Tech / B.Sc.	15
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		<table border="1"> <tr> <td data-bbox="858 190 938 264">2.</td> <td data-bbox="938 190 1262 264">M.Tech./M.Sc.</td> <td data-bbox="1262 190 1455 264">20</td> </tr> <tr> <td data-bbox="858 264 938 353">3.</td> <td data-bbox="938 264 1262 353">Research Experience</td> <td data-bbox="1262 264 1455 353">5</td> </tr> <tr> <td data-bbox="858 353 938 481">4</td> <td data-bbox="938 353 1262 481">Research papers in peer reviewed journals.</td> <td data-bbox="1262 353 1455 481">5</td> </tr> <tr> <td data-bbox="858 481 938 795">5.</td> <td data-bbox="938 481 1262 795">Teaching Exp./Industry exp. /work exp. In related area at appropriate level (up to level of Assistant Engg. or equivalent) upto maximum 2 years.</td> <td data-bbox="1262 481 1455 795">5</td> </tr> <tr> <td data-bbox="858 795 938 869">6.</td> <td data-bbox="938 795 1262 869">Interview</td> <td data-bbox="1262 795 1455 869">50</td> </tr> </table> <p data-bbox="858 884 1468 1142">iv) In addition to persons working in research organizations like DRDO/CSIR etc., scientists/ faculty working in the CRIKCS institutes shall also be eligible to apply for part time Ph.D. programme.</p>	2.	M.Tech./M.Sc.	20	3.	Research Experience	5	4	Research papers in peer reviewed journals.	5	5.	Teaching Exp./Industry exp. /work exp. In related area at appropriate level (up to level of Assistant Engg. or equivalent) upto maximum 2 years.	5	6.	Interview	50
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59.4	To approve the syllabi of courses for coming semesters.	<p data-bbox="805 1176 1460 1321">Detailed discussion was held on the syllabi of various courses for the 2nd semester and the following observations were made.</p> <ul style="list-style-type: none"> <li data-bbox="853 1355 1468 1444">i) The format of various syllabi is still not uniform. <li data-bbox="853 1467 1468 1556">ii) The course objectives and outcomes are not properly worded. <li data-bbox="853 1579 1468 1836">iii) Rather than providing separate lists of books under the heading of Text Books and Reference Books, all the books should be listed under the heading Suggested Books.” <li data-bbox="853 1859 1468 2004">iv) Some of the syllabi, for example that for the course MEN-102 were found to be too detailed. 															

		<p>v) The contents of some syllabi need to be modified in view of the discussion held.</p> <p>vi) The number of experiments should be commensurate with 13 weeks of Lab Work where the lab is held every week and 6 weeks of Lab. Work where the lab is held on alternate weeks. The list of experiments should also include the number of turns each experiment will take.</p> <p>The office of Dean Academic Affairs will circulate a format for the syllabi as well as for listing the suggested books. All the departments should adhere to this format and resubmit the modified syllabi to Dean Academic Affairs office by Friday 5th of December, 2014.</p> <p>After obtaining the approval of Chairman Senate, the final syllabi shall be circulated by Dean Academic Affairs office.</p>
59.5	<p>Direct admission of BE/ B.Tech. candidates to Ph. D. programme.</p>	<p>It was felt that there are issues like the institutes whose BE/B.Tech. students can be considered for admission to Ph.D. Programme. Further the other conditions specified in the present proposal also need a wider deliberation.</p> <p>It was suggested that detailed discussion should be held at the department level and then a fresh proposal may be brought forth</p>

		through the Dean Academic Affairs office in the next Senate meeting.
59.6.1	Any other item: Request for adding of Elective Course on DSP to Electrical Engg. Curriculum.	Senate approved the inclusion of a course on Digital Signal Processing as an elective course for the BE Electrical Engg. students. The course contents may be prepared and put before the Senate through IAPC in one of the future meetings.

Meeting ended with a vote of thanks to the Chair.