Draft Minutes of 54th meeting of Senate of PEC University of Technology, held on 17.09.2013 at 3.30 P.M. in the Conference Hall of PEC University of Technology, Chandigarh.

The following attended the meeting:

- 1. Prof. Manoj K Arora
- 2. Prof. (Ms) Uma Batra
- 3. Prof. Sanjeev Sofat
- 4. Prof. Parveen Kalra
- 5. Prof. Ashwani Kumar
- 6. Prof. (Ms) N R Prakash
- 7. Prof. S K Verma
- 8. Prof. Balwinder Singh
- 9. Prof. R R Singh
- 10. Sh. Sanjay Batish
- 11. Prof. P J Singh
- 12. Dr. Jagtar Singh Gill
- 13. Sh. Kamal Kumar

In attendance (Special Invitee):

- 1. Prof. (Ms) Uma Batra, DRPD
- 2. Prof. Parveen Kalra, DSW
- 3. Prof. Sanjeev Sofat, DAA
- 4. Dr. (Ms) Neelu Jain, Chairperson SUGC
- 5. Prof. (Ms) Neena Gupta, Coordinator, IQAC
- 6. Dr. (Ms.) Sucheta, ADAA
- 7. Prof. Sanjeev Kumar
- 8. Prof. Kishori Lal

Under leave of absence:

- 1. Prof. A K Lall
- 2. Prof. A M Kalra
- 3. Prof. Siby John
- 4. Ms. Maninder Kaur
- 5. Prof. P S Satsangi
- 6. Prof. R Sehmi

Decisions taken on various Agenda Items are as follows:

Item No.	Particulars	Decision	take	n		
54.1	To confirm the minutes of 51st, 52nd, 53rd meetings held	Minutes	of	the	meetings	were

	on 8.01.2013 continued on 9.01.2013, 18.06.2013, 26.06.2013, and emergent meetings held on 16.05.2013 and 07.08.2013 respectively.	confirmed.
54.2	Follow up actions on the minutes of previous Senate meetings.	It was noted that action in respect of some items is pending. In such cases, the item-wise decision is as follows: 50.2: There are 6 Audit Courses (3 in each semester) out of which a student of BE 1 st years has to opt for 2 (1 in each semester). There are no specific rules as to whether a student could choose Audit Courses of different Schemes (NSS/NCC/Physical Education) in the 2 semesters. To avoid any arbitrariness, the Dean Academic Affairs was requested to get the rules for Audit courses framed. This may be done within two weeks.
		51.4: (i) It was decided that the committee constituted to look into the grading system should also submit its report in about 15 days time. The committee must look into various aspects – Broad-band grading system Vs. narrower band system, fixing up of minimum %age of marks for awarding a particular grade, relative %age of students to be awarded various grades,

conversion of CGPA to percentage of marks etc.

- ii) The Heads of Departments will depute faculty members as mentors for 2nd year, 3rd year and 4th year students within one week of the notification of these minutes.
- iii) DAA office shall circulate the list of unfair means cases detected during end term exams and decisions taken so far regarding these cases. The same should also be presented to the Senate in its next meeting, as a practice.
- **51.7:** It was decided that a committee consisting of O/I BE Admissions, O/I O/I ME Admissions and Ph.D. Admissions as chairperson shall obtain feedback from departments with regard Admission of hearing disabled students and then frame recommendations regarding establishment of a department of Indian Sign Languages.

The Committee may also look into the issue of suitability of admission of students with various kinds of physical disabilities in different streams after getting feedback in this regard from

HODs and propose guidelines. **52.6:** The Senate desired in that revised recommendations for direct admission of BE/ B.Tech. degree holders in Ph.D. programme may be submitted by the committee constituted this purpose in about 10 days of the notification of these minutes. Items for information. The status of admission for various BE / 54.3 ME programmes was presented. Since Status of Admission for BE Programmes. O/I Ph.D. admissions could not attend Status of Admission for the meeting, it was desired that status ME Programmes. Status of Admission for of Ph.D admissions be presented to the Ph.D. Programmes. Senate in its next meeting. On certain issues arising out of these presentations, the following was also decided: i) The Senate requested HoD Civil Engg. to analyse why the admission in ME Environmental Engg. programme has gone down and to suggest measures to keep the programme running. ii) All faculty members should report to the DAA office the names of such students who regularly are abstaining from classes. The DAA office may send a circular to all departments in this regard.

54.4	Committee to formulate the time table for classes and examination	Approved as proposed. (Annexure 54.4.1)
54.5	Admission to Ph.D. for the newly recruited faculty.	As per Rule 4.3 of the present Rules and Procedures for Ph.D. Programmes, a candidate for being eligible to be admitted to Part-time Ph.D. programme must have continued to serve his present organization for a minimum of 2 years. The Senate decided to waive off this condition for the faculty recruited in PEC on regular basis so that they can pursue their Ph.D. programme without delay. Thus the faculty recruited in PEC on regular basis can be admitted to Ph.D. programme on part-time basis immediately without having served for two years. All other conditions for admission remain unchanged.
54.6	Change of registration process.	Approved as proposed (Annexure 54.6.1)
54.7	Inclusion of certain items in the Academic Calendar.	The suggested changes in the Academic Calendar were approved. It was further decided to have independent dates for TECH-Fest and Sports Meet. The sports meet will be of two days duration on Saturday & Sunday. In view of this and the

		decision on item 54.6, revised	
		academic calendar for 2013-14 shall be	
		notified by the DAA Office.	
54.8	Question paper moderation.	Approved as proposed (Annexure	
		54.8.1) with the modification that a	
		faculty member will also bring the	
		solutions for numerical problems	
		alongwith the Question paper at the	
		time of moderation.	
54.9	Modification in the	The proposal for re-structuring of	
	Constitution of Academic Bodies.	Academic Committees (Annexure	
		54.9.1) approved with the amendment	
		that there will be no student member in	
		the Department Academic Programme	
		Committee.	
54.10	Students to be awarded B E	The award of BE degrees to the	
	degree (to be tabled)	students as per Annexure 54.10.1. was approved.	
		On a suggestion from the members it	
		was decided to form the following	
		committee to review the design of	
		degree and grade sheet to be awarded	
		to students from next academic cession	
		(i.e. Students passing out in 2013-14)	
		year onwards.	
		Chairman : Dr. P J Singh Members : Dr. Neena Gupta : Dr. Kamal Kumar	
54.11	Students to be awarded M E degrees (to be tabled.)	The list of students for the award of ME	
		degrees as per Annexure 54.11.1 was	

		the names of those students whose		
		thesis viva is completed by 23 rd		
		September 2013 may also be included		
		in the list of awardees with the approval		
		of Chairman Senate.		
54.40	Students to be awarded Ph.D.	The list of students for the award of		
54.12	degree.	Ph.D. degrees as per Annexure		
		54.12.1 was approved. It was further		
		decided that the names of those		
		students whose thesis viva is		
		completed by 23 rd September 2013		
		may also be included in the list of		
		awardees with the approval of		
		Chairman Senate.		
54.13.1	Any other item:	It was decided that only the students		
	Special Chance to complete the UG/PG programmes for students admitted when the institute was affiliated to the Panjab University.	transferred from Panjab University duly		
		recommended by them shall be		
		considered for giving a special chance		
		to complete their degree. The case of		
		each student will be reviewed by an		
		institute level committee which shall		
		look into the feasibility of the student		
		completing the requirement by Dec.,		
		2014, the dead line set by the Punjab		
		University.		
54.13.2	Any other item:	On a desire expressed by Chairman		
	Centralization of PG admissions (ME/Ph.D.)	Senate and some members it was		
		decided that from next year onward, the		
		ME and Ph.D. admissions would also		
		be centralized. The following committee		
		and the same of th		

		is formed to suggest modalities for the
		same.
		Chairperson : Associate Dean Academic Affairs
		Members : O/I UG Admissions : O/I PG Admissions The committee shall submit the
		proposal in one month's time.
54.13.3	Any other item:	
54.13.3		It was also brought to the notice of the
	Allowing students of NITs to join PEC for their summer training	Senate that some students of other
		good institutes like NITs have
		expressed a desire to do Summer
		Training in PEC but presently there is
		no provision / norms for the same. The
		same committee as constituted in
		respect of item 54.10, shall frame
		guidelines for this purpose keeping in
		mind the fee chargeable, hostel
		accommodation and number of
		students a faculty member/department
		can have etc., for training to be
		imparted to outside students.

Meeting ended with a vote of thanks to the Chair.

Annexure - 54.4.1

Subject: Committee to formulate the time table for classes and examination.

Presently, there is only one officer incharge and one joint officer incharge for the time table for courses and the examinations. There are O/I time table for the respective departments who prepare the time table for their own departments. However, there is lack of coordination between O/I time table central and O/I time table of respective departments.

To take care of the problem faced in formulating the time table and examination schedule, it is proposed that the following committee may be constituted for coordinating the time table.

- 1. Officer Incharge Time Table, Chairman
- 2. O/I Time Table of the respective departments.
- 3. Joint O/I Central Time Table, Convener of the Committee

This committee will prepare the time table for the courses as well as the schedule of the examination.

Annexure 54.6.1

Subject:- Change of registration process.

In the present academic system, every student has to register for all the courses which he wants to study in a particular semester. The student registers for the courses in the first two days of the beginning of the semester. This is causing delay in the preparation of list of students who have opted for a course and the faculty member is not able to figure out whether right student is attending his classes or not. Further, it takes long time in resolving the conflicts arising in the time table, which affects overall academic process of the class.

Keeping in view the difficulties faced in the registration process, it is proposed that the registration process should be completed before the end of current academic semester. This will help in streamlining the registration process.

Subject:- Question paper moderation.

In the present academic system a faculty member sets the question paper for the final examination based on the contents he has taught during the semester. Further, the quality of the question paper set by the faculty is not debated at any level. There are instances where the quality of question paper has been debated by the students and other stake holders. The experts of NBA have also suggested that the institute should be able to check quality of question papers set by the faculty members.

Keeping all the observations in view, it is proposed that every department shall formulate a committee of faculty members to review all question papers set by the faculty before the examination. The committee will check the quality of questions set by its faculty along with the coverage of the entire syllabus in setting of the question paper. The following is the proposed committee for the moderation of the question paper to be set up by the HOD.

- 1. HOD, Chairman
- 2. Two faculty members of relevant specialisation

The committee will have the power to moderate the question papers.

Subject:- Modification in the Constitution of Academic Bodies.

Presently, the following are the academic bodies who manage the academic processes at the institute level and department level.

- a. Senate Undergraduate Committee (SUGC)
- b. Senate Post Graduate Committee (SPGC)
- c. Senate Research Degree Committee (SRDC)
- d. Department Under Graduate Committee (DUGC)
- e. Department Post Graduate Committee (DPGC)
- f. Departmental RDC.

These are the Senate sub committees. In the first two committees, HOD and the Dean Academic Affairs are not members whereas the departmental committees are chaired by Head of the department. The departmental Research Degree Committee is chaired by the Chairman RDC of the respective department. In this whole process, the academic monitoring at the department level and the institute level becomes difficult as the HODs and Dean Academic Affairs have no direct link in all these committees. SUGC and SPGC directly report to Senate and Chairman Senate whereas DUGC and DPGC report to the HODs.

Keeping in view the difficulties faced in monitoring and coordinating various academic activities, it is proposed that these committees may be restructured. The following committees are proposed for monitoring the UG & PG programmes at the institute level and department level:

- 1. Institute Academic Programme Committee (IAPC)
- 2. Department Academic Programme Committee (DAPC)

The following will be the constitution of these committees:

Institute Academic Programme Committee (IAPC)

- 1. Dean Academic Affairs, Chairman
- 2. All HODs, Members
- 3. Workshop Supdt., Member
- 4. O/I Time Table, Member
- 5. Coordinator IQAC, Member
- 6. Associate Dean Academic Affairs, Convener

7. Three student representatives (Two UG & one PG)

The committee will monitor and make recommendations regarding the academic processes and students' issues related to BE and ME programmes.

Department Academic Programme Committee (DAPC)

- 1. Head of Department, Chairman
- 2. Faculty Coordinator for each of the ME Programmes, Member
- 3. Faculty Coordinator BE 2nd year, Member
- 4. Faculty Coordinator BE 3rd year, Member
- 5. Faculty Coordinator BE 4th year, Member
- 6. Faculty Convener to be nominated by HOD
- 7. Three Student representatives (Two UG & one PG)

The committee will monitor and make recommendations regarding the academic processes and students' issues of the concerned department related to BE and ME programmes.

Annexure - 54.10.1

Annexure - 54.11.1

Annexure - 54.12.1