

(99) 1636/RM  
17/5/18

UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY  
PANJAB UNIVERSITY, CHANDIGARH  
(Ph. Nos. 2541242, 2534995)

No.: 11278/UIET/2018

Date: 16/5/2018

Enclosed, please find the minutes of the meeting of the Faculty of Engineering & Technology held on May 07, 2018 in the Senate Hall, Panjab University, Chandigarh duly signed by the Secretary and Dean Faculty of Engineering.

*Hajjinder Kan*

PA to Director

A.R. (General)

(98) 1/9

**PANJAB UNIVERSITY, CHANDIGARH**

Minutes of the meeting of the Faculty of Engineering & Technology held on May 07, 2018 in the Senate Hall, Panjab University, Chandigarh.

**Present:**

1. Dr. Amit Sobti
2. Prof. Amrit Pal Toor
3. Prof. Anupama Sharma Nee Kaushik
4. Prof. Anupama Thakur
5. Dr. Gargi Ghoshal
6. Dr. Gaurav Rattan
7. Prof. Harish Kumar
8. Prof. Harmesh Kumar
9. Prof. Harminder Singh Bains
10. Prof. Navdeep Goyal
11. Dr. Neeru Malik
12. Mr. Parveen Goyal
13. Sh. Pawan Kumar Bansai
14. Prof. Sarbjit Singh
15. Prof. Savita Gupta
16. Prof. Seema Kapoor
17. Prof. Sakshi Kaushal
18. Prof. Sunil Agrawal
19. Prof. Vinay Kanwar

The present members considered the following agenda items and unanimously decided as under:

**Item No. 1:**

Considered the recommendations of Board of Studies in ME Mechanical Engineering (Manufacturing Technology) dated 21.11.2017 that the schedule of teaching, scheme of examination and syllabi of the course for the examinations of 2018-19 be approved.

**ME Mechanical Engineering (Manufacturing Technology)**

**Resolved: Approved the Item No. 1 as mentioned above**

**Item No. 2:**

Considered the recommendations of Board of Studies in ME Electrical Engineering (Instrumentation & Control) dated 22.11.2017 that the schedule of teaching, scheme of examination and syllabi of the course for the examination of 2018-19 be approved.

**ME Electrical Engineering (Instrumentation & Control)**

**Resolved: Approved the Item No. 2 as mentioned above**

(97) 219

Item No. 3:

Considered the recommendations of Board of Studies in BE Civil Engineering dated 28.09.2017 that the schedule of teaching, scheme of examination and syllabi of the course for the examinations of 2018-19 be approved.

BE Civil Engineering - 1<sup>st</sup> year, 2<sup>nd</sup> year to 4<sup>th</sup> year (1<sup>st</sup> to 2<sup>nd</sup> Semester, 3<sup>rd</sup> to 8<sup>th</sup> Semester)

Resolved: Members suggested that there is need to correct the credits in the scheme and after needful done, authorized the Dean, Faculty of Engineering to approve the said syllabi.

Item No. 4:

Considered the recommendations of Board of Studies in Biotechnology Engineering dated 25.09.2017 that the schedule of teaching, scheme of examination of 2018-19 be approved.

BE (Biotechnology) 3<sup>rd</sup> to 8<sup>th</sup> Semester  
ME (Biotechnology) 1<sup>st</sup> to 4<sup>th</sup> Semester

Resolved: Approved the Item No. 4 as mentioned above

Item No. 5:

Considered the recommendations of Board of Studies in Electronics and Communication Engineering dated 18.09.2017 that the schedule of teaching, scheme of examination of 2018-19 be approved, as per appendix.

BE (ECE) - 3<sup>rd</sup> to 8<sup>th</sup> Semester  
ME (ECE)  
M.Tech. (Micro-electronics)

Resolved: Approved the Item No. 5 as mentioned above

Item No. 6:

Considered the recommendations of Board of Studies in Electrical and Electronics Engineering dated 27.09.2017 that the schedule of teaching, scheme of examination of 2018-19 be approved, as per appendix.

BE (Electrical and Electronics Engineering)  
ME in Electrical Engineering (Power System)

Resolved: Approved the Item No. 6 as mentioned above

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**Item No. 7:**

Considered the proposal that Dean, Faculty of Engineering and Technology be authorized to take appropriate action on behalf of the Faculty on the recommendations of the Board of Studies/Board of Control regarding left out item/s if any, for the examinations of 2018-19 to avoid any hardship with regard to printing of syllabi.

**Resolved:** Approved the Item No. 7 as mentioned above

Besides above, the following points were unanimously resolved:

- (i) The members discussed and resolved that the BOS should recommend and present the syllabus for all the years of the course and be made applicable for the entire duration of the course.
- (ii) It was discussed and resolved that the BOS should try to keep the first year syllabus common across all courses, as much as possible, so that migration is possible across different courses.
- (iii) It was discussed and resolved that the BOS should recommend the syllabus in a standard and uniform format across all courses to avoid confusion and misinterpretation and syllabus be designed in compliance with applicable UGC/AICTE norms.
- (iv) It was discussed and resolved that the subjects assigned credits of 5+1 (L+T) be reduced to 4+1 (L+T).

**CURRENT AGENDA**

8. Considered the recommendations of Board of Studies in **Chemical Engineering, Food Technology & Energy Technology** dated 27.04.2018 that the schedule of teaching, scheme of examination and syllabi of the following courses for the examination of 2018-19, be same as 2017-18.

- BE (Chem. Engg.) 1<sup>st</sup> to 8<sup>th</sup> Semester
- BE (Food Tech.) 1<sup>st</sup> to 8<sup>th</sup> Semester
- ME (Chem. Engg.) 1<sup>st</sup> to 4<sup>th</sup> Semester
- ME (Food Tech.) 1<sup>st</sup> to 4<sup>th</sup> Semester
- ME (Chemical with Environment) 1<sup>st</sup> to 4<sup>th</sup> Semester
- M.Tech. (Polymers) 1<sup>st</sup> to 4<sup>th</sup> Semester
- M.Sc. (Industrial Chemistry) 1<sup>st</sup> to 4<sup>th</sup> Semester
- M.Tech. (Energy Management) 1<sup>st</sup> to 4<sup>th</sup> Semester
- Add-on- Course in Electronics Hardware Maintenance 1<sup>st</sup> to 4<sup>th</sup> Semester
- Add-on-Course in Soap & Detergents
- Add-on-Course in Food Preservation
- Add-on-Course in Refrigeration & Conditioning

**Resolved:** Approved the Item No. 8 as mentioned above.

Members unanimously authorized the Dean to constitute a Committee to see if there is any need to change the syllabi of Add-on Courses.

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8.1 Considered the recommendations of Board of Studies in **Chemical Engineering, Food Technology & Energy Technology** dated 27.04.2018 that the schedule of teaching, scheme of examination and syllabi of the **Integrated BE (Chemical) – MBA** for the examination of 2018-19 be approved.

➤ **Integrated BE (Chemical) – MBA**

Resolved: Approved the Item No. 8.1 as mentioned above.

9 Considered the recommendations of Board of Studies in **Mechanical Engineering** dated 25.04.2018 that the schedule of teaching, scheme of examination and syllabi of **BE (Mechanical)** for the examinations of 2018-19 be approved.

➤ **BE (Mechanical Engineering)**

Resolved: Mr. Parveen Goyal pointed out that only changes in the scheme of BE Mechanical syllabi have come for the session 2018-19 and complete syllabi is yet not prepared.. So, it was unanimously resolved that syllabi of **BE (Mechanical Engineering)** for the session 2018-19 will remain same as it was in the session 2017-18.

It was further decided that the changes in the scheme and syllabi duly approved by the Board of Studies in Mechanical will be implemented in the session 2019-20 and the following Committee will see the changes :

1. Prof. H.S. Bains, Dean, Faculty of Engineering
2. Prof. Harmesh Kumar
3. Mr. Parveen Goyal

9.1 Considered the recommendations of Board of Studies in **Mechanical Engineering** dated 25.04.2018 that the schedule of teaching, scheme of examination and syllabi of **ME (Mechanical)** for the examinations of 2018-19, be same as 2017-18.

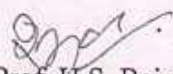
➤ **ME (Mechanical Engineering)**

Resolved: Approved the Item No. 9.1 as mentioned above

Meeting concluded.

Sarjeet Singh 15/05/18  
(Prof. Sarjeet Singh)  
Secretary

Confirmed

  
(Prof. H.S. Bains)  
Dean, Faculty of Engineering

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1704/RM  
23/5/18

Members considered the following Current agenda item and unanimously decided as under:

1. The Faculty considered the letter DO No. 11014/02/2018 dated 20<sup>th</sup> April, 2018 received from the MHRD, with regard to Swatch Bharat Summer Internship programme 2018.

It was explained that this letter has already been discussed by the Faculties and it has been decided that respective faculties have authorized their Deans and the Deans of various Faculties would sit together and whatever would be resolved, action would be taken accordingly.

*Sarbjee Singh*  
(Prof. Sarbjee Singh)  
Secretary

Confirmed

*H.S. Bains*  
(Prof. H.S. Bains)  
Dean, Faculty of Engineering

*OSM-II*  
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*23/5/18*  
Mr. Vikram / Sandeep