

Minutes of the meeting of the Faculty of Engineering & Technology held on December 19, 2015, Tuesday at 5.15 p.m. in the Senate Hall, Panjab University, Chandigarh.

Present:

1. Prof. Renu Vig, Dean, Faculty of Engg. & Technology
2. Sh. Anrinder Pal Singh
3. Prof. (Mrs.) Amrit Pal Toor
4. Prof. Anupama Sharma
5. Prof. Anupama Thakur
6. Dr. Gargi Ghoshal
7. Dr. Harish Kumar
8. Prof. Harmesh Kumar
9. Dr. Harminder Singh Bains
10. Prof. Meenakshi Goyal
11. Prof. Navdeep Goyal
12. Prof. (Mrs.) Neeta Sharma
13. Prof. Ritu Gupta
14. Prof. Seema Kapoor
15. Prof. Urvashi Gupta
16. Prof. Vinay Kanwar
17. Prof. Savita Gupta, UIET, Secretary

Prof. Renu Vig, Dean, Faculty of Engineering & Technology welcome the members and started the meeting by reading the agenda items.

The present members considered and unanimously decided the agenda items as detailed below:

Item No.1

Considered to elect Dean of the Faculty of Engineering & Technology for the term February 1, 2016 to January 31, 2017 under Regulation 6.1 and 6.3 at page 49 of the P.U. Cal. Vol. I, 2007.

Resolved:

The members recommended the name of Prof. Meenakshi Goyal for Dean of the Faculty of Engineering & Technology. All others unanimously agreed. No other name was proposed. So, Prof. Meenakshi Goyal was unanimously declared as Dean of the Faculty of Engineering & Technology for the term i.e. February 1, 2016 to January 31, 2017.

Item No.2:

Considered to elect Secretary of the Faculty of Engineering & Technology for the term February 1, 2016 to January 31, 2017 under Regulation 6.1 and 6.3 at page 49 of the P.U. Cal. Vol. I, 2007.

Resolved:

Members proposed the name of Prof. Amrit Pal Tool as Secretary of the Faculty of Engineering & Technology. All were agreed and Prof. Amrit Pal Tool was unanimously declared as Secretary of the Faculty of Engineering & Technology for the term February 1, 2016 to January 31, 2017.

Item No.3

Considered the recommendations of Board of Studies in **ME Electrical Engineering (Instrumentation and Control)** dated 16.10.2015 that the schedule of teaching, scheme of examination and syllabi of the course for the examination of 2016-17 be approved as per Appendix (Page 1-31)

Resolved: Approved the agenda item No.3 as proposed. (Pages 1-31)

Item No.4

Considered the recommendations of Board of Studies in **ME Mechanical Engineering (Manufacturing Technology)** dated 28.9.2015 that the schedule of teaching, scheme of examination and syllabi of the course for the examination of 2016-17 be approved as per Appendix (Page 32-79)

Resolved: Approved the agenda item No.4 as proposed. (Pages 32-79)

Item No5

Considered the recommendations of Board of Studies in **M.Tech. (Instrumentation)** dated 21.9.2015 that the schedule of teaching, scheme of examination and syllabi of the course for the examination of 2016-17 be approved as per Appendix (Page 80-106)

Resolved: Approved the agenda item No.4 as proposed. (Pages 80-106)

Item No6:

Considered the names of three experts be nominated on the Research Board in Engineering & Technology for the term 1.1.2016 to 31.12.2017 under Regulation 3 (d) at page 445 of PU Cal Vol II 2007:

Note: The names of three experts nominated by the Syndicate on the recommendations of the Faculty of Engg. & Tech. for the previous term, ending 31.12.2015 are as under:

1. Prof. S.K.Sharma, Professor Emeritus
2. Prof. Paramjit Singh, Dept. of Chemistry, PU, Chd.
3. Prof. B.S.Sohi, Director, CGC, Gharun

Resolved:

After the discussion, the members unanimously recommended the following three names:


1. Prof. Navdeep Goyal, Dept of Physics, PU, Chd.
2. Prof. S.K.Mehta, Dept of Chemistry, PU, Chd
3. Prof. R.C.Katiyal, CGC, Gharun

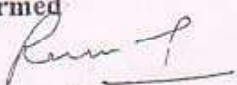
Current Item:

Item No.7:

Considered the recommendations of Board of Studies in BE Civil dated 22.9.2015 that the schedule of teaching, scheme of examination and syllabi of the course for the examination of 2016-17 be approved as per Appendix (Page 1-61)

Resolved: Approved the agenda item No.7 as proposed. (Pages 1-61)


 Prof. Savita Gupta
 Secretary, Faculty of Engg. & Tech

Confirmed

 Prof: Renu Vig
 Dean Faculty of Engg. & Tech

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PANJAB UNIVERSITY, CHANDIGARH

Minutes of meeting of the Faculty of Engineering & Technology held on Tuesday 29th March, 2016 at 11:30 a.m in the Senate Hall, Panjab University, Chandigarh.

The following members were present:

1. Prof. Meenakshi Goyal.....Dean
2. Prof. (Ms.) Renu Vig
3. The Principal, CCET, Sector-26, Chandigarh.
4. Prof. (Ms.) Savita Gupta
5. Prof. Harmesh Kumar
6. Prof. (Ms.) Anupama Sharma Nee Kaushik
7. Prof. (Ms.) Seema Kapoor
8. Prof. Sushil Kumar Kansal
9. Dr.(Ms) Gargi Ghoshal
10. Dr. Harish Kumar
11. Prof. (Ms.) Amrit Pal Toor.....Secretary

The following agenda items were read out; viz

1. To consider the recommendations of Board of Studies in Information Technology Engineering dated 19.10.2015 that the schedule of teaching, scheme of examination and syllabi of the following courses for the examination of 2016-2017 be approved as per Appendix

- (i) B.E. (Information Technology)
- (ii) M.E. (Information Technology)

RESOLVED: That the item be approved after making corrections, as suggested in the meeting and with the approval of the Dean, Faculty of Engineering & Technology.

2. To consider the recommendations of Board of Studies in Applied Sciences dated 13.11.2015 that the schedule of teaching, scheme of examination and syllabi of the following course for the examination of 2016-2017 be approved as per Appendix.

- (i) Applied Sciences
- (ii) M.Tech. (Material Sciences)

RESOLVED: That the item (i) be approved after making corrections, as suggested in the meeting and with the approval of the Dean, Faculty of Engineering & Technology.

Regarding item (ii), it was observed by the members that present course of M.Tech. (Material Sciences) is deficient in technology component. The members suggested that to make the course more suitable the names of the subjects should be specific and more technology based subjects may be included to make it compatible with students of Engineering background. So the scheme and syllabi of M Tech (Material Sciences) be sent back to BOS of the department for revision.

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3. To consider the recommendations of Board of Studies in Electronics Communication Engineering dated 08.10.2015 that the schedule of teaching, scheme of examination and syllabi of the following courses for the examination of 2016-2017 be approved as per Appendix.

- (i) B.E. (Electronics & Communication Engg.)
- (ii) M.E. (Electronics & Communication Engg.)

RESOLVED: That the item be approved after making corrections, as suggested in the meeting and with the approval of the Dean, Faculty of Engineering & Technology.

4. To consider the recommendations of Board of Studies in Computer Science & Engineering dated 13.11.2015 that the schedule of teaching, scheme of examination and syllabi of the following course for the examination of 2016-2017 be approved as per Appendix.

- (i) B.E. (Computer Science & Engg.)

RESOLVED: That the item be approved after making corrections, as suggested in the meeting and with the approval of the Dean, Faculty of Engineering & Technology.

5. To consider the recommendations of Board of Studies in Microelectronics dated 29.10.2015 that the schedule of teaching, scheme of examination and syllabi of the course for the examination of 2016-2017 be approved as per Appendix.

RESOLVED: That the item be approved after making corrections, as suggested in the meeting and with the approval of the Dean, Faculty of Engineering & Technology.

6. To consider the recommendations of Board of Studies in Biotechnology Engineering dated 20.10.2015 that the schedule of teaching, scheme of examination and syllabi of the following courses for the examination of 2016-2017 be approved as per Appendix.

- (i) B.E. (Biotechnology Engineering)
- (ii) M.E. (Biotechnology Engineering)

RESOLVED: That the item be approved as proposed.

7. To consider the following recommendations of the Board of Studies in Chemical Engineering, Food Technology & Energy Studies dated 24.2.2016 for the examination of 2016-2017 be approved as per Appendix.

- B. That the Schedule of teaching, scheme of examination and syllabi of following Add-on-Courses for B.A./B.Sc./B.Com for the examination of 2016-2017 be the same as for the examination of 2015-2016:-

Food Preservation

1. Certificate Course in Food Preservation for B.A./B.Sc./B.Com 1st Year
 2. Diploma in Food Preservation for B.A./B.Sc./B.Com 2nd Year
 3. Advance Diploma in Food Preservation for B.A./B.Sc./B.Com 3rd Year.
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Refrigeration and Air Conditioning

1. Certificate Course in Refrigeration & Air Conditioning for B.A/B.Sc/B.Com 1st Year
2. Diploma in Refrigeration & Air Conditioning for B.A/B.Sc/B.Com 2nd Year
3. Advance Diploma in Refrigeration & Air Conditioning for B.A/B.Sc/B.Com 3rd Year.

Soap and Detergents

1. Certificate Course in Soap and Detergents for B.A/B.Sc/B.Com 1st Year
2. Diploma in Soap and Detergents for B.A/B.Sc/B.Com 2nd Year
3. Advance Diploma in Soap and Detergents for B.A/B.Sc/B.Com 3rd Year.

RESOLVED: That the item be approved as proposed. The Dean, Faculty of Engineering and Technology was authorised to make change/s, if any.

8. The faculty authorized the Dean, Faculty of Engineering and Technology 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 2016-2017 to avoid any hardship with regard to printing of syllabi.

9. Current Work.

The faculty considered the request of Principal, Chandigarh College of Engg. & Tech. (Diploma Wing) regarding the Students of Architecture Assistantship Diploma Holders in Bachelor's course may be allowed to take admission in degree course in Civil Engineering through PULEET Examination in Institutions affiliated with Panjab University, Chandigarh.

After detailed discussion, it was

RESOLVED: That the request of Principal, Chandigarh College of Engg. & Tech. (Diploma Wing) be not acceded to.

At the end the following items were came up for discussion:

Item No.1

Discussed the recommendations of the meeting of the Board of Studies in Chemical Engineering, Food Technology & Energy Technology held on 15th March 2016 that whether the students be awarded credits for the following activities from the session 2016-17 or not:

- **NSS/NCC/Sports proficiency/Community services/ Professional society activities/Technical activities related to the field of Engineering (1st to 3rd year, 2 credits to be earned in 7th semester)**

RESOLVED : That the students be awarded two credits for participating in various activities. Further, the following committee was formed to approve the list of activities to earn credits and the methods for its evaluation:

1. Dean, Faculty of Engg. & Tech.
2. Director, UIET
3. Chairperson, Dr. SSB UICET
4. Director, SSGPURC, Hoshiapur
5. Principal, CCET, Chandigarh
6. Prof. Savita Gupta, UIET
7. Secretary Engg. Faculty (Prof. Amrit Pal Toor)
8. Prof. Seema Kapoor (Convener)

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Item No.2

Discussed the request of a father of student of CCET that whether the eligibility condition of 9 CGPA for Branch Sliding be reduced to 8 or not.

RESOLVED: That the issue be first discussed in the committee constituted for the purpose and then the recommendation of the committee be placed in the next meeting of Faculty of Engineering & Technology.

Item No.3

Discussed the proposal of Director, UJET and Chairperson, Dr. SSB UICET that while calculating API scores, the points for ME be given or not.

RESOLVED: That the points for M.E. may be given with the approval of the Vice-Chancellor.

Item No.4

Some of the members were of the opinion that Comprehensive Viva-Voce from the scheme of B.E. (Chemical), B.E. (F.T.) and B.E. (Chem with MBA) may be removed.

RESOLVED: That the issue be first discussed in the department Academic Committee and Board of Studies.

It was also suggested by the members that draft minutes of all the meetings of faculty of Engineering be circulated to the members present in the meeting from now onwards.

The meeting ended with a vote of thanks to the chair.

Amrit Pal Toor 25/4/16
Prof. (Mrs.) Amrit Pal Toor
Secretary
Faculty of Engineering & Technology

Confirmed

Mecnakshi Goyal
25.04.2016
(Prof. Mecnakshi Goyal)
Dean, Faculty of Engineering & Technology