Guru Nanak Dev Engineering College, Ludhiana
Department of Computer Science and Engineering

Ref. No.: C.S.E.(02) 762   Dated: 25/07/24

Minutes of meeting of 15th Board of Studies of CSE department held on 22nd July, 2024 at 11:15 am in blended mode (offline/online).

Following members were present:

1. Dr. Kiran Jyoti, Associate Professor and Head, Department of Computer Science and Engineering, GNDEC, Ludhiana (Chairperson)
2. Dr. Parminder Singh, Professor, Department of Computer Science and Engineering, GNDEC, Ludhiana (Member)
3. Prof. Amanpreet Singh Brar, Associate Professor, Department of Computer Science and Engineering, GNDEC, Ludhiana (Member)
4. Dr. Amandeep Kaur Sohal, Assistant Professor, Department of Computer Science and Engineering, GNDEC, Ludhiana (Member)
5. Dr. Vivek Thapar, Assistant Professor, Department of Computer Science and Engineering, GNDEC, Ludhiana (Member)
6. Prof. Manjot Kaur Gill, Assistant Professor, Department of Computer Science and Engineering, GNDEC, Ludhiana (Member and BoS Convener)
7. Dr. Priyanka Arora, Assistant Professor, Department of Computer Science and Engineering, GNDEC, Ludhiana (Member)
8. Dr. Daljit Singh, Assistant Professor, Department of Computer Science and Engineering, GNDEC, Ludhiana (Member)
9. Dr. Maninder Singh, Professor, TIET, Patiala, (Expert outside Parent University)
10. Dr. Balwinder Singh Sodhi, Associate Professor, IIT, Ropar (Expert outside Parent University)
11. Er. Arijit Bakshi, Tools and Automation Specialist, Google Inc (Industry Expert)
12. Dr. Gurdit Singh, Assistant Professor, PAU, Ludhiana (Postgraduate Alumni)
13. Dr.AkshayGirdharDean (Academics) (Member)
14. Prof.Chamkaur JindalController of Examination/ Nominee (Member)
15. Prof.Gagandeep Singh SodhiTraining & Placement Officer (Member)
16. Ms. Rida, B. Tech. 2nd year, Roll No. 2302647 (Member)
17. Ms. Jaspinder Kaur Walia, B. Tech. 3rd year, Roll No. 2203843 (Member)
18. Mr. Gundeep Singh, B. Tech. 4th year, Roll No. 2104100 (Member)
19. Ms. Kajal Chugh, M. Tech. 2nd year, Roll No. 2303225 (Member)

Following members could not attend the meeting:

1. Dr. Rajesh Bhatia, Professor, PEC, Chandigarh (IKGPTU Nominee)
2. Dean Industrial Relationship/ Nominee (Member)

The meeting started with welcome address by chairperson BOS, and the already circulated agenda was put up for discussion. Following decisions were taken unanimously:

Proceedings:

Agenda Item-1

1.1 Finalization of syllabus of B. Tech. 1st semester - Scheme 2024 for Programming for Problem Solving subject and Evaluation Scheme for this Course.

After discussions and deliberations the course and syllabus is finalized.

Approved

Agenda Item -2

2.1 Finalize the Course & Syllabus of Department Elective-III for Choice-II of B.Tech CSE Scheme-2018 and Department Elective-IV for Choice-I and Choice-II of B.Tech. CSE Scheme-2018.

As suggested by the members of BoS, CO's of the course Applied Cloud Computing(PECS-135) and Applied Cloud Computing Laboratory (LPECS-135) are revised.

Approved

2.2 Discussion and Approval of decisions taken in Internal BoS meeting held on 31.08.2023 about B.Tech. CSE Scheme -2018 including – introduction of new courses , revision of course outcomes and their mappings with POs and PSOs, revision of program attainment threshold.
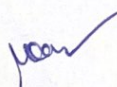
Approved

Agenda Item -3

3.1 Finalization of MOOCs courses for Honors and Minor Degree for session July 2024 - November 2024.

Approved

Agenda Item -4

4.1 Approval for panel of externals for B.Tech. (CSE) and M. Tech. (CSE) for End Semester Examinations.

Approved

Agenda Item -5

5.1 Exploration of Specializations for B. Tech. (CSE) Scheme -2024

As proposed and further discussion and deliberations following specializations are finalized for B.Tech CSE Scheme-2024

    i.   Artificial Intelligence
    ii.   Cyber Security
    iii. Data Science
    iv. Software Engineering
    v.   Networks and Internet of Things (IoT)
    vi. Multimedia Technology

Following suggestions are given by member for B.Tech CSE Scheme-2024

- Courses related to Prompt Engineering may be considered.
- Different multimedia tools/ software should be covered in lab work of the courses related Multimedia Technology.

Meeting ended with the vote of thanks.

HOD (CSE) cum Chairperson
Board of Studies

CC:
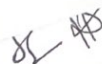1. All Members of BOS(CSE)
2. Dean Academics, GNDEC, Ludhiana

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