Sant Longowal Institute of Engineering & Technology, Longowal (Deemed to be University) DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

REF. NO. SLIET/CSE/

DATED: 31.08.2022

Minutes of Meeting

With reference to office order SLIET/Dean (A)/2022/351 dated 19.05.2022 regarding conduct of Academic Audit for the AY: 2021-22, a meeting of the committee for Academic Audit of the Department of Computer Science and Engineering was held on 31.08.2022 at 09.30 am in the office of HOD (CSE).

Following committee members were present in the meeting:

1.	Dr. Birmohan Singh, Prof. and HOD (CSE)	Chairperson
2.	Dr. Manoj Kumar Sachan, Prof. (CSE)	Internal Member
3.	Dr. Manminder Singh, AP (CSE)	Internal Member
4.	Mrs. Preetpal Kaur Buttar, AP (CSE)	Internal Member
5.	Dr. P.K. Dhiman, Prof. (M&H)	Internal Member
6.	Dr. J.S. Ubhi, Prof. (ECE)	Internal Member
7.	Dr. Rajesh Kumar, Dean (Student Welfare)	Internal Member
8	Dr.H.K. Verma, Prof. (CSE), NIT Jalandhar	External Member

A discussion was held to finalize the evaluation based on the prescribed performa and the rubrics provided. The committee has completed the assessment of Academic Audit. It has been observed that rubrics needs to be modified for clarity to improve accuracy of assessment. Following are the recommendations of the Academic Audit committee:

A. Academic

A.1 ICD Programme

- 1. Theory and practical components are approximately in 50-50 ratio. COs and POs have been defined but have not been evaluated yet, and Choice Based Credit System is not implemented.
- 2. 70-80% mapping of the curriculum has been done with the NSQ Framework.
- 3. Industrial training of the students is in place but there is a lack of industrial visits/tours due to the Covid-19 pandemic.
- 4. No seminar exists in the curriculum for ICD students. A system needs to be developed to identify and support weak students. Assisted learning system for the students' needs to be strengthened.
- 5. The duration of activities related to skill-development needs to be increased. A non-credit course for alumni-student interaction may be introduced.
- 6. Mapping of ICD courses with NSQF exists but outcomes need to be evaluated.
- 7. Upgradation of existing labs for skill development needs to be strengthened.

A.2 UG Programme

- 1. Study material developed by faculty needs to be improved to cover larger courses.
- 2. List of additional new experiments included in the curriculum need to be documented clearly.

- 3. Process related to CO-PO mapping is in place but COs pertaining to question papers need to be mentioned clearly.
- 4. Industrial training of the students is in place but there is a lack of industrial visits/tours due to the Covid-19 pandemic.
- 5. More efforts are required to support the weaker students.
- 6. Placement activities in department needs to be enhanced.

A.3 PG Programme

- 1. Industry person may be invited for partial content delivery.
- 2. M. Tech students should be involved for technical societies and conduct activities for B.E. students.
- 3. No tour/ visit of students could be planned due to COVID 19 pandemic in the assessment year.
- 4. M. Tech students should be involved in cocurricular and extracurricular activities.

<u>A.4 Ph. D. Programme</u>

- 1. More emphasis should be given to enhance the research infrastructure and requirements.
- 2. Efforts should be made to publish more papers in reputed journals.

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