## CRITERIA II: TEACHING-LEARNING AND EVALUATION

## 2.5 Evaluation Process and Reforms

# 2.5.1 Mechanism of internal/ external assessment is transparent and the grievance redressal system is time-bound and efficient

The learning outcomes are based on the assessment methodology, and the institute implements an outcome-based education approach. Direct and indirect assessments are the two sorts that are used. Internal and external (university) assessments are considered direct assessments, whereas surveys and feedback are considered indirect assessments.

#### Internal assessment includes

- Unit test 1 and or 2
- Term work assessment through laboratory course
- Assignments / tutorials

## External assessment by (SPPU) includes

- In-semester theory exam for 30 marks
- End-semester theory exam for 70 marks
- Oral / Practical exam (as prescribed by concerned BoS and published in the syllabus)
- Project exam (as prescribed by concerned BoS and published in the syllabus)

As per the SPPU guidelines, assessment of in-semester examination is carried out by course teachers. The answer papers are masked by holocraft stickers during examination by the students which is further ensured by the block supervisor while collecting answer sheets. The same is also verified by the appointed senior supervisor, examination center, when the answer books are submitted to the examination section. The course teachers evaluate the in-semester answer papers



Dr. Neelkanth G. Nikam PRINCIPAL as per the model answer solution given by the university. The course teacher is not permitted to unmask the answer papers ensuring transparency.

SPPU, appoints a panel of examiners for assessment of end semester examination answer sheets. The assessment of the end-semester examination is carried out at SPPU allotted central assessment center (CAP). The central assessment program for end-semester theory examination is executed in a transparent manner by maintaining the confidentiality of the assessment. The answer papers assessed by empaneled examiners are further moderated by SPPU appointed moderator who appointed by the subject chairman.

For conducting and assessing students for oral/practical examination, SPPU appoints an internal and external examiner. External Examiner and internal examiner conduct the examination on the dates notified by SPPU and the marks of each oral/practical examination is uploaded on to the SPPU examination portal.

The internal assessment is based on continuous performance of students during the semester. It includes experimental assessment, industrial visits, assignments and presentations. The internal assessment also depends on parameters such as attendance, performance, class test and timely completion of journals.

The students are made aware of these tools of assessments and they take care of their performances resulting in a small percentage of grievances in term work evaluation. After the declaration of the university result, the grievances are resolved by the examination section as per the university guidelines. The college examination officer is a single point of contact of the institute for communicating with the university. For grievances related to the errors in the name, seat number, subject details etc., the same is notified by the examination officer to the university with a continuous follow-up till the complaint is resolved. If a student is not satisfied with the marks obtained in theory examination, he/she can apply to the university for reevaluation of the same. The result of the re-evaluation is communicated to the respective students by the examination



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