



PRESIDENCY UNIVERSITY

Private University Estd. in Karnataka State by Act No. 41 of 2013

School of Engineering Department of Physics

Ref. No: PU/SOE/PHY/ATR/BOS-04/2020-21

Date: 28th Aug 2020

Action taken Report on Curriculum Feedback

Report on Student Feedback Analyzed and Action Taken: 2020-2021

SOE-PHYSICS

SI No.	Feedback	Action Taken
1	Include topics wherein Physics concepts are aligned with computer science and related branches	Suggestion is considered and Quantum computers is introduced in the revised syllabus.
2	Curriculum can be aligned considering the modern day demand in the field of computer science and allied branches	Introduced Quantum concepts in the curriculum and more such relevant topics will be planned to inculcate
3	Some units can be replaced and some applicable concepts/areas can be added.	The unit is replaced and included.
4	Few Concepts can be taught in terms of experiential learning	To experience the concepts activity sessions are conducted and student will do hand on experiment on the different concepts.
5	More visibility should be given to the students on open electives floated by basic science department	Has conveyed to the Engineering Heads to canvas about the electives floated by science departments
6	It is good if few concepts are taught with more depth.	Will be incorporated in our lecturing sessions
7	More prescribed books for references must be included.	Suggestion is considered and will be included in the next AY
8	My advice is to reduce the no. of units/merge the relevant units and make as modules.	Suggestion is considered and module system is made by merging two or more units.
9	Discuss the concepts in more depth, increase problem solving content	Suggestion is considered and problem solving content is included.
10	Application oriented/industry based syllabus to be included	The revised syllabus is more of application oriented

Pursuant to feedback received from stakeholders, new courses have been added to curriculum as shown in Annexure I and revised courses are shown in Annexure II



City Office: University House, 8/1, King Street, Richmond Town, Bengaluru 560025

Campus: Presidency University, Itgalpur, Rajanakunte, Yelahanka, Bengaluru 560 089

Phone: +91 80 4925 5533 / 5599 Email ID: info@presidencyuniversity.in

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Annexure I List of new courses

Sl. No.	Subject	Subject Code	Credit
1	Engineering Physics	PHY 101	4
2	Engineering Physics Lab	PHY 151	1

Annexure II List of revised courses

Sl. No.	Subject	Subject Code	Credit
1	General Physics	PHY204	2



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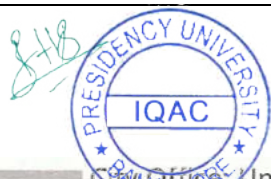
Feedback from Faculty members and action taken report

Sl. No.	Feedback Received	Action Taken
1	Introduce more field based activities and practical sessions as part of courses	Separate slots have been assigned for active learning classes on Saturday to accommodate field based activities and practical sessions to link theory with lab
2	Need to allot more teaching/tutorial hours for design based courses/numerical based courses	The course contents are planned according to the lecture and tutorial hours available. However, there might have been a need felt to engage more tutorial hours only for slow learners. Remedial classes are being arranged for slow learners after regular working hours.

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Annexure II List of revised courses

Sl. No.	Subject	Subject Code	Credit
1	General Physics	PHY204	2



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Action taken Report on Curriculum Feedback

Feedback/suggestions from Employer and action taken report

Sl. No.	Feedback	Action Taken
1	Multi-disciplinary courses need to be implemented	Students have the option of selecting discipline and open electives of their choice
2	Courses related to automotive need to be added in the curriculum	The Department offers 2 courses in automotive and aerospace related fields
3	Prototype models of some experiments need to be shown to students	The Department has already got prototype models in ECE lab; for demonstration and working, a CNC machine is also made available in machine shop.

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Action taken Report on Curriculum Feedback Feedback/suggestions from Alumni and action taken report

Sl. No.	Feedback	Action Taken
1	Course on Refrigeration and air conditioning needs to be included	Thermal courses related to the said course can accommodate the topics under consideration
2	More number of industrial visits have to take place	The Department has put in place a team to organize such visits. We have already had three visits this semester.
3	Offering specialization in Mechanical program need to be considered	Planned to offer more specialization in mechanical program as per the current demand in the field of Mechanical Engineering
4	More practical enabled courses or hands on sessions maybe implemented to fulfill present job requirements/technologies.	Will work on that and will be approved in next BOS. Several MOUs are being considered to address this area.

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