



VIGNAN'S
Foundation for Science, Technology & Research
(Deemed to be University)
-Estd. u/s 3 of UGC Act 1956

Department of Electronics and Communication engineering
MTech -Embedded Systems
Action Taken Report on the feedback obtained in AY 2019-20

31/07/2020

Stakeholder	Comments/Suggestions	Action Taken or Suggested
Alumni	Product development is to be introduced.	Internet of things course can provide the skills to students to carry out product development.
Student	Improve the project based learning in the curriculum	Mini project and societal centric/industry standard projects in sem-1 and sem-2 respectively improves the project based learning
Employer	More focus on Programming Courses	The following courses are included in curriculum to improve the programming skills among the students like, Data structures and algorithms for embedded programming, programmable logic embedded system design, IoT etc...
Faculty	Introduce application oriented courses in the curriculum	IoT in Core courses and elective courses like Industrial IoT, Smart sensors and Actuators are application oriented in R20 curriculum
	Introduce Technical seminars with the enhanced practical sessions	Credits allocated to Employment Orientation Program (EOP) which covers technical seminars.
	Offer some courses on online platform which promote self-learning	Students has to undergo two MOOCS Courses In Second year.
Parent	Introduce industry oriented courses	The courses like industrial IoT, RTOS are introduced in the curriculum.

HOD, ECE