



School of Computing
Department of Information Technology

Stakeholders feedback & its Implementation in BoS (2016-17 to 2020-21)

Program Code	Programme Name	Academic Year	Course Code	Course Name	Action Taken from Stakeholder feedback	Implementation Status in BoS
UEIT	B.TECH INFORMATION TECHNOLOGY	2016-17	1151IT118	Cloud Computing	Alumni Suggested to include Cloud Computing as program elective in curriculum.	Approved in 26th BOS.
UEIT	B.TECH INFORMATION TECHNOLOGY	2016-17	1152IT110	Internet of Things	Alumni Suggested to include Internet of Things . It has included in 26th BOS	Internet of Things course has been included as program elective in curriculum.
UEIT	B.TECH INFORMATION TECHNOLOGY	2016-17	1152IT124	Artificial Intelligence	Alumni Suggested to include Artificial Intelligence. It has included in 26th BOS	Artificial Intelligence course has been included as program elective in curriculum.
UEIT	B.TECH INFORMATION TECHNOLOGY	2016-17	1156IT401	Cloud Computing	Based on students' feedback, department have offered new courses under Independent Learning . New courses include Cloud Computing, Introduction to Internet of Things, Introduction to Machine Learning, Programming Data structures and algorithms using python, The Joy of Computing using python	After analyzing students' feedback, the following courses have been introduced in the curriculum as Independent learning
			1156IT407	Introduction to Internet of Things		
			1156IT429	Introduction to Machine Learning		
			1156IT413	Data structures and algorithms using python		
		2017-18	1156IT409	The Joy of Computing using python		
UEIT	B.TECH INFORMATION TECHNOLOGY	2017-18	1152IT111	Big data Analytics	Alumni Suggested to include Big data Analytics. It has included in 28th BOS	Big data Analytics course has been included as program elective in curriculum.

UEIT	B.TECH INFORMATION TECHNOLOGY	2017-18	1152IT130	Machine Learning	Alumni Suggested to include Machine Learning . It has included in 28th BOS	Machine Learning course has been included as program elective in curriculum.
UEIT	B.TECH INFORMATION TECHNOLOGY	2018-19	1152IT153	Data Science using Python	Alumni Suggested to include Data Science using Python program elective in curriculum.	Data Science using Python course has been included as
UEIT	B.TECH INFORMATION TECHNOLOGY	2018-19	1152IT139	Python Programming	Alumni Suggested to include Python Programming. It has included in 30th BOS	Approved in 30th BOS.
UEIT	B.TECH INFORMATION TECHNOLOGY	2018-19	1152IT203	Java Programming Lab	Faculty recommended to offer Java Programming Lab and is included in 30 th BOS	Java Programming Lab as program elective has been included.
UEIT	B.TECH INFORMATION TECHNOLOGY	2018-19	1151IT112	Virtualization Technology	Faculty recommended to offer Virtualization Technology as program elective.	Approved in 30th BOS.
UEIT	B.TECH INFORMATION TECHNOLOGY	2018-19	1152IT120	Distributed Computing	Faculty recommended to offer Distributed Computing as program elective.	Approved in 30th BOS.
UEIT	B.TECH INFORMATION TECHNOLOGY	2019-20	1153IT111	Operating System	Based on the faculty feedback, the department suggested that the student of B.TECH EEE , ECE, BIOTECH and BIOMEDICAL can enrol the course under Allied Elective.	Approved in 31st BOS.
UEIT	B.TECH INFORMATION TECHNOLOGY	2019-20	1153IT112	Machine Learning	Based on the faculty feedback, the department suggested that the student of B.TECH EEE , ECE, BIOTECH and BIOMEDICAL can enrol the course under Allied Elective.	Approved in 31st BOS.
UEIT	B.TECH INFORMATION TECHNOLOGY	2019-20	1153IT102	Database Management Systems	Based on the faculty feedback, the department suggested that the student of B.TECH AERO, AUTO, CIVIL and MECH can enrol the course under Institute Elective.	Approved in 31st BOS.

UEIT	B.TECH INFORMATION TECHNOLOGY	2020-21	1156IT431	Bitcoin and crypto currency technologies	Based on the faculty feedback, the department suggested that the student can enrol the courses under Independent Learning category from different platform like Edx, NPTEL, Coursera.	All these 6 courses were included as independent learning and has been implemented in 33 BOS.
			1156IT426	Algorithmic tool box		
			1156IT428	Python data structures		
			1156IT423	AWS fundamentals: Migrating to Cloud		
			1156IT427	UI path		
			1156IT430	Getting started with AWS machine learning		
UEIT	B.TECH INFORMATION TECHNOLOGY	2020-21		Deep Learning	Both the Industrial expert and faculty suggested to add deep learning course because he considers its essential to for the students to gain knowledge about the topic as companies are moving to the new technologies.	Approved in the 33rd BOS and will be offered from next curriculum.
UEIT	B.TECH INFORMATION TECHNOLOGY	2020-21		Pattern Recognition	The faculty member proposed Pattern Recognition course to be offered as Honors to B.Tech Students.	Approved in the 33rd BOS and will be offered from next curriculum.
UEIT	B.TECH INFORMATION TECHNOLOGY	2020-21		Language Processing	The faculty member proposed Pattern Recognition course to be offered as Honors to B.Tech Students.	Approved in the 33rd BOS and will be offered from next curriculum.
UEIT	B.TECH INFORMATION TECHNOLOGY	2020-21		Deep Learning Lab	Both the Industrial expert and faculty suggested to add deep learning lab course because he considers its essential to for the students to gain knowledge about the topic as companies are moving to the new technologies.	Approved in the 33rd BOS and will be offered from next curriculum.



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