

Anil Neerukonda Institute of Technology & Sciences (Autonomous)

(Affiliated to AU, Approved by AICTE & Accredited by NBA & NAAC with 'A' Grade)

Sangivalasa-531 162, Bheemunipatnam Mandal, Visakhapatnam District Phone: 08933-225083/84/87 Fax: 226395

Website: www.anits.edu.in email: principal@anits.edu.in

Department of CSE

Consolidated report on feedback and action taken on syllabus/curriculum for the academic year 2018-19

Stakeholder	Suggestions	Action Taken
Students	 CN: Need Security related advanced topics. DBMS: Include non relational database with more examples. 	 CS: Cyber Security is offered as professional electives in R15 4th year and approved in the BOS meeting held on 28-4-2018. NOSQL Databases – offered as Professional Elective in R15 4th year and approved in the BOS meeting held on 28-4-2018
Faculty	 DWDM: Current industry demands ML related course, to meet industrial needs better to introduce Machine Learning as a course. So the Students can get more placements. AI: It is better to add new courses like Machine Learning, Neural Networks and Deep Learning to meet the current technologies. 	 Machine Learning, Cloud Computing and Mobile Computing are introduced as professional electives in R15 4th year and approved in the BOS meeting held on 28-4-2018. NNDP: Neural Networks & Deep Learning offered as professional electives in R15 4th year and approved in the BOS meeting held on 28-4-2018.
Alumni	The Alumni suggest the following courses in the curriculum: 1. Data base administration 2. NOSQL Database 3. HTML,CSS,SQL	 DBMS LAB - application based experiments are added to the lab syllabus. This Lab is introduced in R15 3rd year and approved in the BOS meeting held on 25-3-2017. NOSQL Databases – offered as Professional elective in R15 4th year and approved in the BOS meeting held on 28-4-2018. HTML, CSS – are included in OST LAB. This Lab is introduced in R15 3rd year and

		approved in the BOS meeting held on 25-3-2017.
	Recruiters from education stated that the students are strong in their domain knowledge, however	1. Soft skills lab is introduced in R15 3 rd year and approved in the BOS meeting held on 25-3-2017.
Employers	communication skills need improvement. 2. Courses related to R, Python can be introduces.	2. Python Programming is offering as open elective to other departments in R15 – III year and is approved in BOS meeting held on 30-3-2019.

Head of the department