



Anil Neerukonda Institute of Technology & Sciences (Autonomous)

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

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Department of CSE

Consolidated report on feedback and action taken on syllabus/curriculum for the academic year 2017-18

Stakeholder	Suggestions	Action Taken
Students	<ol style="list-style-type: none">1. CA: Include case study2. IP: Need practical examples.3. CNS: Required case studies.	<ol style="list-style-type: none">1. CA: Intel core i7, IBM 360, ARM Cortex A-8 case studies are added at end of each unit, it is introduced in R15 3rd year and approved in the BOS meeting held on 25-3-2017.2. IP is revised as DIP and offered as elective in R15 3rd year and approved in the BOS meeting held on 25-3-2017.3. CNS: Case Studies are added and is this course introduced in R15 4th year and approved in the BOS meeting held on 28-4-2018.
Faculty	<ol style="list-style-type: none">1. DCNP- The concepts of hyper terminal, dial-up networking should be replaced with new concepts of networking tools as this curriculum doesn't include latest topics2. CN: The course Mobile Computing is recommended for students to increase their employability skills. Due to high market demand in this area, this course is advisable to introduced.	<ol style="list-style-type: none">1. DCNP LAB: Removed old technology DC programs and added simulator based NP programs to the CNLA. This Lab is introduced in R15 3rd year and approved in the BOS meeting held on 25-3-2017.2. Mobile Computing course is introduced in R15 4th year and approved in the BOS meeting held on 28-4-2018.

<p style="text-align: center;">Alumni</p>	<p>The Alumni suggest the following courses in the curriculum:</p> <ol style="list-style-type: none"> 1. J2EE, Raptor, Machine Learning 2. Advanced Programming Language 3. Advanced explorations of subjects 	<ol style="list-style-type: none"> 1. Machine Learning introduces as professional elective in R15 4th year and approved in the BOS meeting held on 28-4-2018. 2. Suggesting the students to enroll for Python MOOC course. 3. Advanced Data Structures introduced in R15 3rd year and approved in the BOS meeting held on 25-3-2017
<p style="text-align: center;">Employers</p>	<ol style="list-style-type: none"> 1. Employers highlighted the importance to improve upon the domain knowledge to meet the emerging societal needs. 	<ol style="list-style-type: none"> 1. Digital Image processing is considered to offer as a professional electives in R15 3rd year and approved in the BOS meeting held on 25-3-2017 2. New Courses like Big-Data Analytics, Soft Computing and Cryptography & Network Security introduced in R15 4th year and approved in the BOS meeting held on 28-4-2018.

Head of the department