



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY
(Approved by AICTE, Permanently Affiliated to JNT University Kakinada,
Accredited by NAAC and Recognized under 2(f) & 12 (b) by UGC, New Delhi)
Tamaram, Makavarapalem, Narsipatnam(RD), Visakhapatnam-531113

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DATE: 21-3-2022

**RECOMMENDATIONS/SUGGESTIONS OF THE TEACHER FOR CURRICULUM
DEVELOPMENT FOR THE YEAR 2021-2022**

S.No	Subject Name	Recommendations/Suggestions for Curriculum Development
1	Data Base Management Systems	Hash Join Technique has to be introduced in the syllabus
2	Python programming	Decorators fundamentals has to be introduced in the syllabus
3	Operating systems	Distributed operating systems fundamentals has to be added in the syllabus
4	Internet of Things	5G IOT Technology has to be introduced in the syllabus
5	Formal Languages and Automata Theory	CYK algorithm implementation using JFLAP has to be added in this Syllabus
6	Artificial intelligence	Image Recognition using Artificial intelligence has to be introduced in the syllabus
7	UNIX Programming	More Case studies has to be included in the syllabus
8	Data Structures through C++	M-way search trees fundamentals has to be added in the Syllabus
9	Software Technologies	Block chain technology fundamentals has to be added in the syllabus
10	Machine Learning	Automatic regression has to be added in the syllabus

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COMPUTER SCIENCE AND ENGINEERING

Avanthi Institute of Engg & Technology
Tamaram, Makavarapalem Md
Visakhapatnam District, Pin-531113

PRINCIPAL

Principal
Avanthi Institute of Engg. & Techno
Tamaram, Makavarapalem M
Visakhapatnam District., Pin: 53