

Percentage of Revision of B.Sc., Computer Technology Syllabus under Regulation 2023

COMPUTER TECHNOLOGY							
S.No	Course Code	Course Title	Change Details	% of Changes	Content Deleted	Content Updated	Reason for Change
							Subject Expert / Course Teacher / Alumni Opinion
1.	22UCT2A2	Generic Elective II - Allied II – Mathematics II- Statistics	New Paper	100%	Contents not Deleted	New Syllabus introduced in Semester II as CDC directed	As Subject Expert suggested
2.	23UCT2S1	Skill Enhancement Course SEC I – Naan Mudhalvan: Advanced Excel	New Paper	100%	Contents not Deleted	New Syllabus introduced in Semester II as CDC directed	As Board members suggested
3.	23UCT308	Core Course VI – Database Management Systems	Few suggestions were made in one Unit of this syllabus	20 %	Action on Explicit cursors	Contents not Added	As Board members suggested
4.	23UCT3A1	Generic Elective III - Allied III – Software Engineering	Few suggestions were made in Three Unit of this syllabus	60%	A Process Framework, A Bridge to Design and Construction, Object-Oriented Analysis	Contents not Added	As Alumni members suggested
5.	23UCT411	Core Course VII – Python	Few suggestions	40%	Additional File Methods-Using	Contents not Added	As Student members

		Programming	were made in two Unit of this syllabus		Pipes as Data Streams-Handling IO Exceptions-Working With Directories. <i>Special Characters-Character Classes-Quantifiers-Dot Character-Greedy Matches-Grouping-Matching at Beginning or End-Match Objects-Substituting-Splitting a String-Compiling Regular Expressions.</i>		suggested
6.	23UCT412	Core Course VIII – R Programming	New Paper	100%	New Syllabus introduced in Semester IV instead of subject Linux Programming	New Syllabus R Programming introduced	As Industry Expert suggested
7.	23UCT414	Core Course Lab VI: R Programming Lab	New Paper	100%	New Syllabus introduced in Semester IV instead of subject Linux Programming Lab	New Syllabus R Programming Lab introduced	As Industry Expert suggested
8.	23UCT4A1	GE: IV- Allied IV: Data Communication Networks	Few suggestions were made in Two Unit of this syllabus	40%	Internetworking Concepts, Internetworking Devices, Spam in E-Mail and	Contents not Added	As Alumni members suggested

					Phishing		
9.	23UCT4A2	GE: IV- Allied IV: Software Testing	New Paper	100%	-	-	As Industry Expert suggested
10	23UCT4S2	Skill Enhancement Course SEC II – Naan Mudhalvan: PC Hardware	New Paper	100%	-	-	As Subject Expert suggested
11	23UCT5S1	SEC_III: Framework Technologies Lab	New Paper	100%	-	-	As Industry Expert suggested
12	23UCT5S2	SEC_III: Unix Programming Lab	New Paper	100%	-	-	As Subject Expert suggested
13	23UCT619	Core XI: Mobile Application Development	New Paper	100%	New Syllabus introduced in Semester VI instead of subject Framework Technology	New Mobile Application Development introduced	As University Nominee suggested
14	23UCT620	Core Lab IX: Mobile Application Development	New Paper	100%	New Syllabus introduced in Semester VI instead of subject Framework Technology Lab	New Mobile Application Development Lab introduced	AS University Nominee suggested
15	23UCT6S2	SEC - IV- Naan Mudhalvan: Big Data Analytics Lab	New Paper	100%	-	-	As Industry Expert suggested

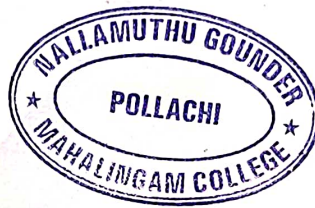
Total No. of Papers = 52

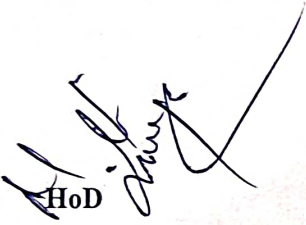
Weightage for each paper = 100

No. of Paper Newly Introduced / Revised = 11 +1.6

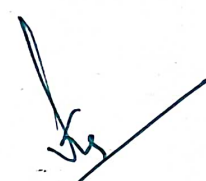
PERCENTAGE OF SYLLABUS REVISED = $(1260/5200) \times 100$

=24.23%




HoD

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