

Computer Application (Code) Th1

Lesson Plan

Semester 4th

Class allotted 50/60 (4/week)

Name of faculty Pragna Paramitha Jena
Branch Civil & Electrical, Meba

Discipline	Semester	From date:	To date:	Teaching Aid
Subject:	No. of days/ per week	Theory/ Practical - Topics/Lesson		
Week	Date/Period			
1	25.10.22	Introduction to computer evolution of computer, generation of computers		white board & Markers
	29.10.22			
2	31.10.22	classification of computers, Basic organization, computer memory, classification of memory Primary, memory Secondary memory		white board & Markers
	to			
	5.11.22			
3	7.11 to 12.11.22	software concept, types of s/w, ex of o.s. over view of o.s objective of o.s function of o.s		white board & Markers
4	14.11.22	Features of windows, unix virus, application of computers different domain		white board & Markers.
	to			
	19.11.22			
5	21.11.22	Network concept, connecting media transmission mode. simplex, Half duplex full duplex.		white board & Markers
	to			
	26.11.22			
6	28.11.22	Topology, types of Network Network devices, network connectivity, & ISP.		white board & Markers
	to			
	3.12.22			
7	5.12.22	concept of file & folders Access method, storage method		white board & Markers
	to			
	10.12.22			


Signature of HOD

Pragna Paramitha Jena
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Week	Date/Period	Theory/ Practical - Topics/Lesson	Teaching Aids
8	12.12.22 to 15.12.22	Data processing, Algorithm & Pseudo code Data capture & data storage	White board & Markers
	19.12.22 to 24.12.22	Flowchart & ex. generation of prog language C language, constants, variable I/O operation, operators	White board & Markers
10	2.1.22 to to 07.1.22	operator expression, type of conversions	White board & Markers
	9.1.22 to 13.1.22	Type casting, Precision control - Precision control - consti	White board & Markers
12	16.1.22 to to 21.1.22	Looping (for, while, do while) break statement, go to & continue statement	White board & Markers
	23.1.23 to 28.1.23	function, parameter passing scope of variables, Storage class	White board & Markers
14	30-01-23 to 04-02-23	Recursion fun ⁿ , Array, one dimension Array, multi dimension Array pointers, pointer expression.	White board & Markers
	06-02-23 to 07-02-23	Structure & union concept.	White board & Markers

Signature of HOD
12/09/22

Pragnaparavita Jn.
Signature of faculty