

Lesson Plan(2020-2021)

Department- Computer Science

Subject- System Analysis & Design

Date	B.C.A(2nd Sem) Paper Code-125
22.03.2021	
23.03.2021	<b>HOLIDAY</b>
24.03.2021	
25.03.2021	
26.03.2021	System Concept: Definition
27.03.2021	Characteristics, Elements of system
28.03.2021	<b>SUNDAY</b>
29.03.2021	<b>HOLIDAY</b>
30.03.2021	
31.03.2021	
01.04.2021	Examples
02.04.2021	Physical and abstract system, open and closed system
03.04.2021	Man-made information systems
04.04.2021	<b>SUNDAY</b>
05.04.2021	
06.04.2021	
07.04.2021	
08.04.2021	Introduction to System Development Life Cycle
09.04.2021	Discussion over Various phases of system development
10.04.2021	Discussion over Various phases of system development(Continued)
11.04.2021	<b>SUNDAY</b>
12.04.2021	
13.04.2021	
14.04.2021	<b>HOLIDAY</b>
15.04.2021	System Planning: Bases for planning in system analysis: Dimensions of Planning
16.04.2021	Considerations for system planning and control for system success
17.04.2021	Role of system analyst.
18.04.2021	<b>SUNDAY</b>
19.04.2021	
20.04.2021	
21.04.2021	<b>HOLIDAY</b>
22.04.2021	
23.04.2021	Assignment-1
24.04.2021	Initial Investigation: Determining user's requirements and analysis
25.04.2021	<b>SUNDAY</b>
25.04.2021	
26.04.2021	
27.04.2021	
28.04.2021	
29.04.2021	
30.04.2021	Fact finding process and techniques.
31.04.2021	Tools of structured Analysis: Data Flow diagram, data dictionary
01.05.2021	IPO and HIPO charts, Gantt charts, pseudo codes, Flow charts
02.05.2021	<b>SUNDAY</b>

03.05.2021	
04.05.2021	
05.05.2021	
06.05.2021	Decision tree, decision tables
07.05.2021	Feasibility study: Technical, Operational & Economic Feasibilities
08.05.2021	Revision of important topic of Unit 1 and Unit 2
09.05.2021	<b>SUNDAY</b>
10.05.2021	
11.05.2021	
12.05.2021	
13.05.2021	<b>Sessional</b>
14.05.2021	<b>HOLIDAY</b>
15.05.2021	Introduction of Cost/Benefit Analysis
16.05.2021	<b>SUNDAY</b>
17.05.2021	
18.05.2021	
19.05.2021	
20.05.2021	Data analysis cost and benefit analysis of a system
21.05.2021	Input/ Output and Form Design
22.05.2021	examples
23.05.2021	<b>SUNDAY</b>
24.05.2021	
25.05.2021	
26.05.2021	
27.05.2021	Introduction to LAN technologies: Ethernet, Switched Ethernet, Fast Ethernet, Gigabit Ethernet
28.05.2021	Token Ring; Introduction to Wireless LANs and Bluetooth
29.05.2021	File structures and organization, objectives of database design
30.05.2021	<b>SUNDAY</b>
31.05.2021	
01.06.2021	
02.06.2021	
03.06.2021	Logical and physical view of data
04.06.2021	Revision
05.06.2021	Introduction, objectives of system testing
06.06.2021	<b>SUNDAY</b>
07.06.2021	
08.06.2021	
09.06.2021	
10.06.2021	Assignment-2
11.06.2021	Test planning, Various Testing Techniques
12.06.2021	REVISION
13.06.2021	<b>SUNDAY</b>
14.06.2021	
15.06.2021	
16.06.2021	
17.06.2021	Quality assurance: Goal of quality, Levels of quality assurance
18.06.2021	System implementation and software maintenance: primary activities in maintenance, reducing maintenance costs
19.06.2021	Quality assurance: Goal of quality, Levels of quality assurance
20.06.2021	<b>SUNDAY</b>
21.06.2021	

22.06.2021	
23.06.2021	
24.06.2021	<b>HOLIDAY</b>
25.06.2021	doubts
26.06.2021	Discussion of previous year exams
27.06.2021	<b>SUNDAY</b>
28.06.2021	
29.06.2021	
30.06.2021	
01.07.2021	Discussion of important topics
02.07.2021	Revision of unit-1&2
03.07.2021	Revision of unit-3&4
04.07.2021	<b>SUNDAY</b>
05.07.2021	Revision of Previous Years Question Papers
06.07.2021	Revision of Previous Years Question Papers
07.07.2021	Revision of Previous Years Question Papers
08.07.2021	
09.07.2021	
10.07.2021	
11.07.2021	<b>SUNDAY</b>