

ACA/DI/37	Teaching Plan (A.Y.2022-23)	Academic Year:- 2022-23
Rev:00	Subject: Computer Science 1 & 2	Subject Code (D9)
Date:-18/05/2022		Class :- 12 A, Competitive

Name of Chapter	Topics/ content of chapter	Planned Date of Commencing	Planned Date of Completion	Media/Teaching Aid/ Teaching Method used
CS1 Ch4. HTML	Introduction to HTML,Adv,DisAdvantage of HTML,Basic Tags	6/3/2022	6/3/2022	White Board,Marker,PC
	Physical Tags,Font Tag	6/6/2022	6/6/2022	
	ON LEAVE	6/7/2022	6/7/2022	
	List Tag	6/10/2022	6/10/2022	
	List Tag	6/11/2022	6/11/2022	
	Table Tag	6/13/2022	6/13/2022	
	Table Tag	6/14/2022	6/14/2022	
	Test	6/17/2022	6/17/2022	
CS 2 Ch1 Microprocessor & Organisation of 8085	Introduction ,Evolution of Microprocessor	6/20/2022	6/20/2022	White Board,Marker,PPT
	Microcomputer,Features of 8085	6/21/2022	6/21/2022	
	Block Diagram of 8085 -Flag Register	6/24/2022	6/24/2022	
	Bus in 8085	6/25/2022	6/25/2022	
	Program Counter,Stack Pointer	6/27/2022	6/27/2022	
	Revision of Block Diagram	6/28/2022	6/28/2022	
	Interrupts in 8085	7/1/2022	7/1/2022	
	Test	7/4/2022	7/4/2022	

CS 1 Ch2 Data Structure	Array	7/5/2022	7/5/2022	White Board,Marker,PC
	Array -Insertion,Traversing,Deletion	7/8/2022	7/8/2022	
	Array-Searching	7/9/2022	7/9/2022	
	Array-Searching	7/11/2022	7/11/2022	
	Array-Binary Search	7/12/2022	7/12/2022	
	Array- Bubble Sort	7/15/2022	7/15/2022	
	Array- Bubble Sort	7/18/2022	7/18/2022	
	Array- Bubble Sort	7/19/2022	7/19/2022	
	Pointer Array	7/22/2022	7/22/2022	
	Pointer Array	7/23/2022	7/23/2022	
	Link List	7/25/2022	7/25/2022	
	Stack Queue	7/26/2022	7/26/2022	
	Tree	7/29/2022	7/29/2022	
	Tree	7/30/2022	7/30/2022	
	Revision	8/1/2022	8/1/2022	
UNIT TEST 1 EXAM		8/2/2022	8/5/2022	
CS1 Ch3 C++	C++ Features,class,object	8/8/2022	8/8/2022	White Board,Marker,PC
	class Object	8/9/2022	8/9/2022	
	Constructor and its types	8/12/2022	8/12/2022	
	Constructor and its types	8/13/2022	8/13/2022	
	Destructor	8/16/2022	8/16/2022	
	Inheritance	8/19/2022	8/19/2022	
	Inheritance	8/21/2022	8/21/2022	
	Operator Overloading	8/22/2022	8/22/2022	
	Operator Overloading	8/23/2022	8/23/2022	
	Static Members	8/26/2022	8/26/2022	
	Virtual Function	8/27/2022	8/27/2022	
	Friend Function	8/29/2022	8/29/2022	
	Revision	8/30/2022	8/30/2022	

CS2 Ch2 Instruction Set and Programming of 8085	Addressing Mode in 8085,Instruction Cycle	9/2/2022	9/2/2022	White Board,Marker,PC
	Data Transfer Group -MOV	9/5/2022	9/5/2022	
	MVI	9/6/2022	9/6/2022	
	LDA,STA	9/10/2022	9/10/2022	
	LXI,LDAX,STAX	9/12/2022	9/12/2022	
	LHLD,SHLD	9/13/2022	9/13/2022	
	Arithmetic Group-ADD	9/16/2022	9/16/2022	
	ADI,ACI	9/19/2022	9/19/2022	
	ADC,DAD	9/20/2022	9/20/2022	
	SUB,SUI,SBB,SBI	9/23/2022	9/23/2022	
	INR,DCR,INX ,DCX	9/24/2022	9/24/2022	
	Conditional JMP instruction	9/26/2022	9/26/2022	
	Compare instruction CMP,CP	9/27/2022	9/27/2022	
	Logical Froup ANA,ANI,ORA,ORI,XRA,XRI	9/30/2022	9/30/2022	
	CMA,CMC,STC,Rotate -RLC,RRC,RAL,RAR	10/3/2022	10/3/2022	
	Program Practise	10/4/2022	10/4/2022	
Program Practise	10/7/2022	10/7/2022		
Revision	10/8/2022	10/8/2022		
TERM 1 EXAM		10/9/2022	10/19/2022	
DIWALI VACATION		10/20/2022	10/30/2022	
CS1 Ch1 Operating System	Services in OS,File System	10/31/2022	10/31/2022	White Board,Marker,PPT
	Scheduling,Priority	11/1/2022	11/1/2022	
	Memory Management	11/4/2022	11/4/2022	
	Access and Sceurity	11/7/2022	11/7/2022	
CS2 Ch3 Introduction to Intel 86 Family	8086 Microprocessor Introduction	11/11/2022	11/11/2022	White Board,Marker
	AdvancedDesign Features of Pentium	11/12/2022	11/12/2022	
Ch1 Operating System	TEST	11/14/2022	11/14/2022	PPT
CS2 Ch4 Introduction to Microcontroller	Advantages ,Applications ,Features of 8051	11/15/2022	11/15/2022	White Board,Marker,PC
	8051 Memory Register Map	11/18/2022	11/18/2022	

Introduction to Intel 8086	CS2 Ch 3 TEST	11/19/2022	11/19/2022	
Introduction to Microcontroller	CS2 Ch 4 TEST	11/21/2022	11/21/2022	
CS2 Ch5 Networking Technology	Networking,Topology,	11/22/2022	11/22/2022	White Board,Marker, PPT
	Transmission Media	11/25/2022	11/25/2022	
	NetworkConnectivity	11/26/2022	11/26/2022	
	Revision	11/28/2022	11/28/2022	
	TEST	11/29/2022	11/29/2022	
CS2 Ch2 Instruction Set and Programming of 8085	8085 Program Revision	12/5/2022	12/16/2022	White Board,Marker,Kit
CS1 Ch3 C++	C++ Program Practise	12/19/2022	12/24/2022	White Board,Marker,PC
CS 1 Ch2 Data Structure	C++ Program Practise	12/24/2022	12/30/2022	

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