

INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT				
Presentation Schedule I				
Course: BCA-II (M2) Batch: 2021-24 Academic Year: 2021-2022 Room No:305				
Mentor: Dr. Gaurav Kumar		Programme Coordinator: Mr. Ashish Nayyar		Date: 02-05-22
S No	Enrollment No	Student Name	Faculty & Subject	Topics
1	06113702021	Kuvam Bhanot	Dr. Megha Sharma	Probability
2	06213702021	Tushar Mendiratta		Sample space
3	06313702021	Sandeep Kumar		event
4	06413702021	Shelender Singh Kandari		Classical definition of probability
5	06513702021	Naman Kumar		Axiomatic definition of probability
6	06613702021	Ashish		Axioms
7	06713702021	Yash Grover		Conditional probability
8	06813702021	Kartik Dixit		Independent theorem
9	06913702021	Manjay Lal Patel		Permutation
10	07013702021	Priyanshu Kumar		Circular Permutations
11	07113702021	Harkirat Singh		Combination
12	07213702021	Naman Nayal		Permutation & Combinations
13	07313702021	Krashni Singh	Ms. Arushi Grover	Biotic and Abiotic Environment
14	07413702021	Madhav Kumar		Stockholm conference
15	07513702021	Amit		Montreal Protocol 1987
16	07613702021	Monik Nayak		Indian Environment Policies
17	07713702021	Divyansh Jha		Natural resources and associated problems
18	07813702021	Bhavika Sharma		Natural resource based on their utilities
19	07913702021	Khyati Raghav		Natural resource based on their Origin
20	08013702021	Krishna Gupta		Distribution of forests in India
21	08113702021	Guneet Kumar Sehgal		Deforestation and its impact
22	08213702021	Sangeeta		Aims of Indian Forest policies
23	08313702021	Pappu Manna		Social movements; Chipko Andolan
24	08413702021	Dev Sharma		Silent Valley Movement
25	08513702021	Dheeraj Singh Panwar	Mr. Ashish Nayyar	Comparison of Database Management System Vs Traditional File system approach
26	08613702021	Shubhanshu Kandari		Characteristics of Database approach and DBMS architecture.
27	08713702021	Alisha		Data models(Network, Relational Model and Hybrid Model, etc)
28	08813702021	Abhishek		3 schema architecture, its importance and instances, data independence.
29	08913702021	Aman		Data Modeling using Entity Relationship Model: Attribute types, Entity types, entity set, notation for ER diagram, attributes types and keys
30	09013702021	Rashi Nayak		Relationship type, constraints over relationship Cardinality Constraints and Participation Constraints
31	09113702021	Aryan Petwal		Strong vs Weak entity types partial key and identifying relationship.
32	09213702021	Ankit Kotnala		Enhanced E-R and object modeling, Sub Classes:, Super classes, inheritance, specialization and generalization
33	09313702021	Sejal Kaul		Introduction to SQL: Overview , Characteristics of SQL. Advantage of SQL,
34	09413702021	Nivedita Agarwal		SQL data types and literals.
35	09513702021	Rishi		Types of SQL commands: DDL, DML, DCL.
36	09613702021	Sarthak Negi		Basic SQL Queries. Logical operators :BETWEEN, IN, AND, OR and NOT
37	09713702021	Piyush Goel		Introduction to Web Applications
38	09813702021	Gungun Aggarwal		Client Side Scripting vs. Server Side Scripting
39	09913702021	Mehak Parekh		Web Servers - Local Servers and Remote Servers
40	10013702021	Satwik Raj Yadav		WAMP Server Installation Process
41	10113702021	Himanshu Kumar		Static Website vs. Dynamic Website
42	10213702021	Honey Sharma		Introduction and History of PHP

43	10313702021	Vishvara	Ms. Kavita Srivastava	Features, Advantages, and Disadvantages of PHP
44	10413702021	Mrinal Singh		WAMP, LAMP, XAMPP, and MAMP Servers
45	10513702021	Chaitanya Bhargava		Data Types, Variables, Constants, and Comments in PHP
46	10613702021	Abhishek Singh		Operators and Expressions in PHP
47	10713702021	Sahil Kandari		Regular Expressions and Regular Expression functions - preg_match(), preg_match_all(), preg_replace()
48	10813702021	Dakshesh Arora		Conditional Control Statements in PHP - if, if...else, if...elseif...else, and switch
49	35113702021	Nishtha Ahlawat	Mr. Munna Pandey	Explain "Elementary Data Organization": Data, Group Items, Elementary Items, Entity, Entity Set with example.
50	35213702021	Harshit Seth		Data Structures: Definition, types of data structures, Operations on DS, Algorithm, complexity and time-space tradeoff.
51	35313702021	Aatiqa Malik		Array: Basics, Definition, Declaration, initialization (CT+RT) with example
52	35413702021	Sakshi Ujjlayan		Write and Explain the program to find all palindrome numbers in an array.
53	35513702021	Pravneet Kaur Ghai		Write and Explain the program to find sum of digits of each numbers in an array
54	35613702021	Ram Gupta		Write and Explain the program to find mirror image of an array.
55	35713702021	Yash Pathak		Write and Explain the program to insert an element in an array at a given location.
56	35813702021	Akanksh Joshi		Write and Explain the program to remove an element in an array from a given location.
57	35913702021	Kanishka Sharma		Write and Explain the program of Linear Search
58	36013702021	Rishabh Gupta		Write and Explain the program of Binary Search
59	36113702021	Aman Kumar		String: Definition, Declaration, Initialization with example
60	36213702021	Chirag Kalra		String: Explain the logic/function to find the length of a string
61	50113702021	Prabhjot Singh		Write and explain the algorithm + function to find the reverse of a string

Dr. Gaurav Kumar
Class Mentor

Mr. Ashish Nayyar
Program Coordinator