

LESSON PLAN & WORK-DONE DIARY FOR AY:2024-25, ODD SEMESTER

Course with Code: Introduction to Python – BBKA302				Faculty: Prof. Prashant R Kaigaddi		Semester & Section: III Sem		
Class No.	Date planned (DD/MM)	Topics to be covered	TLP Planned	Class No.	Date of Conduction (DD/MM)	Topics Covered	TLP Executed	Remarks if any deviation
MODULE-1								
1	01-09-2025	Overview to Syllabus	PPT	1				
2	01-09-2025	Introduction to Python	PPT	2				
3	02-09-2025	History & features of Python	PPT	3				
4	02-09-2025	Installing Python, Interpreter, IDLE	PPT	4				
5	03-09-2025	Keywords, Variables, Constants, Literals	PPT	5				
6	04-09-2025	Data Types & Type conversion	PPT	6				
7	04-09-2025	Indentation, Comments, Expressions, Statements	PPT	7				
8	15-09-2025	Input & Output, range () function	PPT	8				
9	16-09-2025	Operators (assignment, arithmetic, relational, logical)	PPT	9				

MODULE-2

Class No.	Date planned (DD/MM)	Topics to be covered	TLP Planned	Class No.	Date of Conduction (DD/MM)	Topics Covered	TLP Executed	Remarks if any deviation
10	18-09-2025	Conditional statements (if, if-else, elif, nested if)	PPT					
11	22-09-2025	Looping: while loops	PPT					
12	23-09-2025	for, nested loops	PPT					
13	25-09-2025	Break, continue, else with loop	PPT					
14	29-10-2025	Functions: Built-in & user-defined	PPT					
15	30-09-2025	Parameters, default args, Fruitful & void functions	PPT					
16	06-10-2025	Recursion	PPT					
17	06-10-2025	Quiz-1 on Module 1 & 2						

MODULE-3

Class No.	Date planned (DD/MM)	Topics to be covered	TLP Planned	Class No.	Date of Conduction (DD/MM)	Topics Covered	TLP Executed	Remarks if any deviation
18	13-10-2025	Strings: Creation, Accessing characters, <code>str()</code>	PPT					
19	14-10-2025	Operations: Concatenation, Comparison	PPT					
20	16-10-2025	Slicing, Joining, Traversing	PPT					
21	21-10-2025	String methods	PPT					
22	23-10-2025	Lists: Creation, Operations	PPT					
23	27-10-2025	Built-in methods	PPT					
24	28-10-2025	Nested lists	PPT					

MODULE-4

Class No.	Date planned (DD/MM)	Topics to be covered	TLP Planned	Class No.	Date of Conduction (DD/MM)	Topics Covered	TLP Executed	Remarks if any deviation
25	30-10-2025	Tuples, Sets & Dictionaries	PPT					
26	03-11-2025	Tuples: Creation	PPT					
27	04-11-2025	Operations, Functions	PPT					
28	06-11-2025	Sets: Creation	PPT					
29	10-11-2025	Set Operations	PPT					
30	11-11-2025	Set Methods	PPT					
31	17-11-2025	Dictionaries: Creation	PPT					
32	18-11-2025	Dictionaries: Operations	PPT					
33	20-11-2025	Dictionaries: Methods	PPT					
34	24-11-2025	Quiz-2 on Module-3 & 4						

MODULE-5

Class No.	Date planned (DD/MM)	Topics to be covered	TLP Planned	Class No.	Date of Conduction (DD/MM)	Topics Covered	TLP Executed	Remarks if any deviation
35	25-11-2025	Classes & Objects, Instance members, Constructors (<code>__init__</code>)	PPT					
36	27-11-2025	Inheritance	PPT					
37	01-12-2025	Polymorphism	PPT					
38	02-12-2025	Special methods (<code>__str__</code>)	PPT					
39	04-12-2025	Method overloading	PPT					
40	08-12-2025	Operator overloading	PPT					
41	09-12-2025	Quiz 3 on Module- 5						

	Activity	Planned	Actual	Remarks
1	Theory Classes	40		
2	Assignments/Quizzes/Activity/ Self-study	2/3		
3	Tutorials/ Extra classes			
4	Internal Assessments	3		
5	ICT based Teaching (% of usage in Curriculum)			
Planning			Execution	
Faculty Signature:			Faculty Signature:	
HoD Signature:			HoD Signature:	