

ANURAG Engineering College

(An Autonomous Institution)

III B.Tech I Semester Regular Examinations, December – 2024

WEB PROGRAMMING

(ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)

Time: 3 Hours**Max. Marks: 60****Section – A (Short Answer type questions)****(10 Marks)****Answer All Questions**

	Course Outcome	B.T Level	Marks
1. Differentiate between various types of lists.	CO1	L2	1M
2. Write a code to insert an image.	CO1	L2	1M
3. Define Exception.	CO2	L1	1M
4. What is an interface explain with example.	CO2	L2	1M
5. What is a socket and the advantages of java sockets?	CO3	L1	1M
6. What is a java Bean RMI?	CO3	L1	1M
7. What is a JSP?	CO4	L1	1M
8. What is a session?	CO4	L1	1M
9. Write a simple xml document.	CO5	L1	1M
10. Explain WSDL.	CO5	L1	1M

Section B (Essay Questions)**Answer all questions, each question carries equal marks.****(5 X 10M = 50M)**

11. A) Differentiate client-side and server-side scripting.	CO1	L4	10M
OR			
B) Write an example program to verify forms.	CO1	L3	10M
12. A) How can we create and use Package in JAVA? Explain in detail with the help of a suitable example.	CO2	L2	10M
OR			
B) Explain the life cycle of a Thread with the help of an example.	CO2	L2	10M
13. A) Write a program to store Roll no, Name, Age, Branch of a student in Student Table. And also write how we can access this data in JAVA using JDBC.	CO3	L3	10M
OR			
B) Write a java program to insert the values into the table.	CO3	L3	10M
14. A) Explain passing parameters to an applet.	CO4	L2	10M
OR			
B) Explain working with AWT controls, Layout Managers and menus.	CO4	L2	10M
15. A) Explain java Web services – UDDI.	CO5	L2	10M
OR			
B) Write a xml program to print the name of a book using DOM.	CO5	L3	10M

