

**MST-2 (December-2022)**  
**B. Tech (CSE) IV Semester**

**Subject Code:** CS 4035

**Duration:** 90 min

**Subject Name:** Advanced JAVA Programming

**Max. Marks:** 50

**Note:** Question Paper consists of two parts (Part-A and Part-B).  
All Questions are compulsory in Part-A.  
Answer any THREE Questions from Part-B

**PART A:(10\*2)**

S.No	Question(s)	Course Learning Outcome
1.	Give an example of Remote method invocation	CLO1
2	Give an example of object serialization.	CLO2
3	How will you develop distributed applications?	CLO4
4	Give a program for database search	CLO4
5	How multimedia databases will be accessed?	CLO3
6	How interacting will be done?	CLO3
7	How JAR file is created?	CLO5
8	Give an example of 3D Graphics	CLO6
9	How internationalization is done?	CLO7
10	Give examples of different file formats used in J2EE	CLO7

**PART B:(10\*3)**

S.No	Question(s)(with Marks)	Course Learning Outcome
1	What are the different principles of java database connectivity? Write a program.	CLO3
2	How will you provide database support in web applications?	CLO6
3	Draw a green colored rectangle with swing.	CLO4
4	What are the different advanced scripting techniques? Give examples of each.	CLO5