

Vivekanand Education Society's Institute of Technology, Chembur, Mumbai
Department Of MCA
Year:2024-25 (Odd Sem)
Practical 4

Class : SECOND YEAR MCA	Division: Div A
Semester:III	Subject: Distributed System and Cloud Computing Lab
Last Date of Submission: 12th September, 2024	Topic: Remote Object Communication (JDBC & RMI)

Description	Make use of JDBC and RMI for accessing multiple data access objects	CO4
Aim	Implementation of Remote Method Communication using JDBC and RMI.	
Programs	<ol style="list-style-type: none"> 1. Using MySQL create a Library database. Create table Book (Book_id, Book_name, Book_author) and retrieve the Book information from Library database. 2. Using MySQL create Electric_Bill database. Create table Bill. (bill_id, consumer_name, bill_due_date, bill_amount) and retrieve the Bill information from the Electrill Bill database. 	
Theory	Java Database Connectivity (JDBC), Steps to Connect Java JDBC, RMI (Remote Method Invocation), Stub, Skeleton,	