**SE LAB SAMPLE QUESTIONS FORMAT:**

***1.Write the Software Requirement Specification of a Sample case Study.***

***2. Draw the Class Diagram, Use-case Diagram, Sequence Diagram , of a Banking Management System.***

***3. Write the steps to do Forward Engineering of Class Diagram***

***4. Write the Steps to do Reverse Engineering of a Class Diagram .***

***5. Draw the DFD level 0,1,2 diagrams of your Case Study.***

***6.Draw the E-R Diagram of your case Study***

***7. Write the Sample Code of Your case Study.***

***8.Draw All the UML Diagrams Of your chosen case Study.***

***9.Design a sample Test case and perform Load Testing using Jmeter.***

***10.Design a test plan in selenium IDE and capture the behavior of any web Application.***

***UML DIAGRAMS can be on following Sample Case Study :***

* ***Banking Management***
* ***E-Commerce Website***
* ***Academic Portal***
* ***Health-Care System***
* ***Reservation Management System***