M.Sc. DEGREE EXAMINATION,NOVEMBER 2019
I Year I Semester
Advanced Java Programming

Time : 3 Hours   **Max.marks :75**

Section A $(10 \times 2 = 20)$ Marks

Answer any **TEN** questions

1. What is a package class?
2. What is a servlet ? Explain its types.
3. Define session Bean.
4. List the properties of bean.
5. What are Applets?
6. Write the importance of Exception handling.
7. What is a Stub?
8. What is Remote Interface?
9. Name the JSP Scripting elements.
10. What is MVC?
11. What is servlet mapping?
12. What is a cookie and What is its use?

Section B $(5 \times 5 = 25)$ Marks

Answer any **FIVE** questions

13. What are the differences between servlet and JSP?
14. Explain the applications and advantages of JavaBeans.
15. Describe the working principle of Menus.
16. Explain RMI Clients.
17. List and Explain JSP directive tags.
18. How do you create and implement remote interface?
19. Discuss about Servlet context.

Section C $(3 \times 10 = 30)$ Marks

Answer any **THREE** questions

20. Explain the life cycle of servlet with example.

21. How do you develop a java Bean program using BDK?

22. Explain the following in Java Applet (i) icons(ii) Text fields(iii) Combo Box

23. Develop a RMI client program and RMI server program.

24. Explain in detail about MVC Architecture.

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