



A Charutar Vidya Mandal's Institution
V.P. & R.P.T.P. SCIENCE COLLEGE
(AUTONOMOUS) (Grant-in-Aid)
Affiliated to Sardar Patel University
VALLABH VIDYANAGAR-388120



Bachelor of Computer Applications(Semester -5) Internal Examination - 2025
US05MIBCA06: OBJECT ORIENTED PROGRAMMING - II

Date: 25/09/25 Day: Thursday
Time: 10:45 pm To 11:45pm

Total marks :20

Q:1 Multiple Choice Questions:

[06]

1. What is javax.servlet.Servlet?
A - interface
B - abstract class
C - concrete class
D - None
2. Which are the methods of the object class?
A. notify();
B. wait();
C. notify All();
D. All of these
3. Which method is called internally by Thread start() method?
A. run();
B. main
C. execute();
D. launch();
4. Which tag should be used to pass information from JSP to included JSP?
A.Using <%jsp:page> tag
B. Using <%jsp:param> tag
C. Using <%jsp:import> tag
D. Using <%jsp:useBean> tag
5. Which http method sends by browser that asks the server to get the page only?
A. get
B. post
C.option
D.put
6. Using JSP, developer can make _____ type of application.
A. Web based Application
B.Console based Application
C. Mobile Application
D.None of these



Q:2 What is Servlet? Discuss types and basic properties of Servlet with its advantages.

[07]

OR

What is Thread? Discuss characteristics and use of Thread. Explain various states of Thread Life Cycle through Diagram

Q:3 Discuss jspInit(), jspService() and jspDestroy () methods of JSP life cycle with syntax and example.

[07]

OR

Explain Declaration, Comment and Expression elements of JSP with syntax and example.



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Bachelor of Computer Applications(Semester -5) Quiz - 2025

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Time: Maximum 10 minutes

Total marks :05

Q-1 Fill in the blanks with appropriate answer .

- (i) _____ code is used to get cookies in servlet.
- (ii) When a class extends the thread class, it should override _____ method of thread class to start the thread.
- (iii) The life cycle of thread in java is controlled by _____ .
- (iv) TLD Stands For _____ .
- (v) `<%@--- %>` tag used for _____ .

