



K18U 1544

Reg. No. : .....

Name : .....

V Semester B.Com. Degree (CBCSS – Reg./Sup./Imp.) Examination,  
November 2018

(2015 Admn. Onwards)

Core Course – Optional

5B14COM (B – Computer Application – III)

PROGRAMMING LANGUAGES

Time : 2 Hours

Max. Marks : 20

PART – A

Answer **all** questions. **Each** carries  $\frac{1}{2}$  mark.

1. OOP stand for \_\_\_\_\_ Oriented Programming.

2. A package is a collection of \_\_\_\_\_ and \_\_\_\_\_.

3. DML stand for Data \_\_\_\_\_ Language.

4. WWW stands for World Wide \_\_\_\_\_.

(4× $\frac{1}{2}$ =2)

PART – B

Answer **any two** questions. **Each** carries **one** mark.

5. What is encapsulation ?

6. What is JVM ?

7. What is identifiers ?

(2×1=2)

P.T.O.



PART – C

Answer **any three** questions (**not** exceeding **one** page). **Each** carries **three** marks.

- 8. What are the applications of OOP ?
- 9. What is Java tokens ?
- 10. What are the services given through internet ?
- 11. What are the different search engines ? (3×3=9)

PART – D

Answer **any one** question. **Each** carries **seven** marks.

- 12. What do you mean by OOP ? Discuss its advantages.
- 13. What is JAVA ? Discuss its features.
- 14. What is internet ? Discuss the features and advantages of internet in business. (1×7=7)

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