



K16U 0641

Reg. No. :

Name :

IV Semester B.Com. Degree (CBCSS – 2014 Admn. Regular)
Examination, May 2016
Core Course – Optional
4B09 COM (Computer Application) : ELECTRONIC DATA PROCESSING
& COMPUTER APPLICATION

Time : 2 Hours

Max. Marks : 20

PART – A

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

1. The base of the binary number system is _____
2. *Linux* is an alternative _____
3. The extension of *PageMaker* file is _____
4. The *SPSS* acronym used to stand for _____

(4x $\frac{1}{2}$ =2)

PART – B

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

5. List any two internal commands in DOS.
6. What does E-Governance mean ?
7. How will you represent the decimal number 10 in
 - a) Binary number system
 - b) Octal number system and
 - c) Hexadecimal number system ?

(2x1=2)



PART - C

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

8. Discuss advantages of Electronic Data Processing.
9. What is an external command in DOS ? Explain with syntax of the commands 'SYS' and 'MOVE'.
10. Discuss the four categories, B2B, B2C, C2C and C2B in Electronic Commerce.
11. Distinguish between system missing and user missing values in SPSS. (3×3=9)

PART - D

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

12. Discuss the salient features of SPSS. Explain the types of Variable used in SPSS.
13. What are logic gates ? Explain AND, OR, NOT and NOR logic gates with symbol and truth table. (1×7=7)