



Reg. No. :

Name :

First Semester B.Com. Degree Examination, January 2014
Career Related First Degree Programme Under CBCSS
Group 2 (b) Commerce With Computer Application
Foundation Course – I
CC 1121 : INFORMATICS FOR BUSINESS STUDIES

Time: 3 Hours

Max. Weight : 30

SECTION – A

This Section consists of **four** questions **each**. **Each** bunch carries a weight of 1.

- I. 1) The data manipulation for security purposes
a) Internet telephony b) Cryptography
c) EDI d) Data adding
- 2) Operating system developed by microsoft for micro computers
a) Linux b) DOS c) Xenix d) Macintosh
- 3) Which of the following is an internet access method ?
a) HTTP b) WAP c) DSL d) ISP
- 4) One Tera Byte (TB) =
a) 10^3 bits b) 10^6 bits c) 10^9 bits d) 10^{12} bits
- II. Fill in the blanks choosing suitable words from those given in brackets :
- 5) _____ knowledge can't be captured and codified.
[a] Implicit b) Explicit c) Tacit d) Information]
- 6) EDI means _____
[a] Electronic Data Interchange b) Electronic Disc Interchange
c) Economic Data Interchange d) Electrical Data Interchange]
- 7) _____ is an application of Artificial Intelligence.
[a] Neural Networks b) Distributed networks
c) Network security d) All of these]



- 22) What is EDI ?
- 23) What is Virtual Reality ?
- 24) What is Information ?
- 25) Define Operating System.
- 26) What is Application Software ?
- 27) What is a smart card ?
- 28) What is G₂G Governance ?

(8×1=8 Weights)

SECTION – C

Answer **any five** questions in not exceeding **one** paragraph **each**. **Each** question carries a weight of **2**.

- 29) What are the features of Knowledge Management ?
- 30) What are the salient features of IT Act 2000 ?
- 31) Explain application of IT in teaching and learning.
- 32) Write a note on INFIBNET.
- 33) Explain Software Piracy.
- 34) What are the functions of operating system ?
- 35) What are the major services provided by internet ?
- 36) What are the methods of accessing internet ?

(5×2=10 Weights)

SECTION – D

Answer **any two** questions in not exceeding **four** pages **each**. **Each** question carries a weight of **4**.

- 37) What are computer frauds ? Discuss the methods to prevent computer frauds ?
- 38) Briefly explain application of IT in E-governance.
- 39) What are the short comings of present cyber law in India ?

(2×4=8 Weights)