

Third Year B.Com. Degree Examinations

October/November 2014

Directorate of Distance Education

COMMERCE

(DCC290) Paper: Introduction to Computers

Time: 3 hrs]

[Max.Marks: 70/80

Instructions to Candidates:

1. Students who have attended 30 Marks. IA Scheme will have to answer for total of 70 Marks.
30 CAPUMÁ DAVJ PÁ ¥ZVÁIÁ° è SgZÁ «zÁyÖUMÁ 70 CAPUMÁ ¥hUWUE GvJ] ÁªZÁ.
2. Students who have attended 20 Marks. IA Scheme will have to answer for total of 80 Marks.
20 CAPUMÁ DAVJ PÁ ¥ZVÁIÁ° è SgZÁ «zÁyÖUMÁ 80 CAPUMÁ ¥hUWUE GvJ] ÁªZÁ.
3. Note: Q. No. (14 or 15) in Section-D is compulsory for 80 Marks Scheme only.
80 CAPUMÁ 1Á«ÁEPJ UE «ÁUA-r EP gÁªÁ ¥hB ÁSÁ 14 CxPÁ 15 PqÁÁIÁ.

SECTION – A «ÁUA– J

I. Answer any TWO questions. 5 Marks each. 2 X 5 = 10
ÁIÁªZÁZgJE JgqÁ ¥hUWUE GvJ] . vÁ 2 5 CAPUMÁ.

1. Explain the types of Computers.
PÁ¥hEÁ gIUMÁ «ZUMÁEB «ªJ] .
2. What is software? Explain any two operating system software.
vÁVÁªÁ JAZgÁEA? ÁIÁªZÁZgJE JgqÁ D¥gÁNAUÍ] PÁi vÁVÁªÁUMÁEB «ªJ] .
3. Explain the MIS data processing.
MIS qÁmÁ ¥hÁIÁIÁEB «ªJ] .
4. Write any five flow chart symbol with working principle.
ÁIÁªZÁ LZÁ oJªÁ ¥hÁIÁ avSgZÁ CzgÁPEªÁªªÁ PÁªÁEB «ªJ] .

SECTION – B «ÁUA– ©

II. Answer any THREE questions. 10 Marks each. 3 X 10 = 30
ÁIÁªZÁZgJEªÁEgÁ ¥hUWUE GvJ] . vÁ 3 10 CAPUMÁ.

5. Explain the history of modern computers.
DZªPÁ ÚT PÁIÁVÁZÁ ZJ vÁIÁEB «ªJ] .
6. Explain LAN, WAN and System – Internet.
LAN, WANªÁVÁU] PÁi CAVÁÁªªÁEB «ªJ] .

Contd... 2

7. Explain the procedure of Flow chart to find smallest among 3 numbers.
 a) Ega ASUMF e Cw aPh ASIAIEAB PAQA» rAIAA aA «ZAEF EAB ZPEA YA tZP e Sgf-Aj .
8. Explain the latest trends for client and server markets.
 P Dgi a AVAU PBEAmi a AgAPMAIA ° EA EwAaEA YP EAVUWAEAB «aJ 1.
9. What is spread sheet? Explain any five functions in Excel.
 " Cj i2Ami" JAZbAEa? AIAA a AZAZbA LZA PAAIAO «ZAEF EAB JPE iEP e w1/2 1.

SECTION – C «'ÁUÀ– 1

III. Answer any TWO questions. 15 Marks each. 2 X 15 = 30
 AIAA a AZAZbAE JgbA YBUBUUE GvJ 1. vA A 15 CAPUWA.

10. Define E-commerce. What are its advantages and disadvantages?
 F - a At bP EAB a ASAA 1. EzbA CEAPME® a AVAU CEAEAPME® UWAEAB Sgf-Aj .
11. Explain Computer's Memory with its types briefly.
 UTEPIAIAVZA a A a KEAJ AIAEAB CZbA «ZAEUWA » bVA «aJ 1.
12. Explain briefly about trouble free service maintenance of computers.
 PIA YKEA giUWA vKEAZbE gbVA A a APE AUWAEAB «aJ UAYKE a DPP AV a ASAA 1.
13. Explain Data processing and its types.
 ZAVAA±A A A bUE a AVAU CZbA «ZAEUWAEAB «aJ 1.

SECTION – D «'ÁUÀ– r

Note:- Compulsory question for 80 Marks scheme.
 MEZIEE- 80 CAPUWA YBUBUUE Ega a APbAAIA YBUBWA.

Answer any ONE of the following questions. 10 Marks each. 1 X 10 = 10
 AIAA a AZAZbAE MAZA YBUBUE GvJ 1. vA A 10 CAPUWA.

14. How do you secure your systems by computer virus? Explain data security aspects.
 PIA YKEA giUWAEAB a Ega i a MAPP AVqP a a A a vUZAPEVA P a PE AUWA AIAA a A A? qmA 'ZbA CA±UWA AIAA a A A?
15. Explain networking technologies. What is the general connectivity between hardware and network operating systems? Explain.
 vAVAEAE eA a EAB «aJ 1. ° Aqio a Agi a AVAU Efm a PiO D YbAnAU i 1 P iUWA E bA «EA A a IAE A A YPB a P A A AIAA a AZA? «aJ 1.
