

SVKM's NMIMS
NMIMS – GLOBAL ACCESS SCHOOL FOR CONTINUING EDUCATION

Programme: DBM/PGDBM/DMM/PGDMM/DFM/PGDFM/DHRM/PGDHRM/DITM/PGDITM/
DSCM/PGDSCM/DBFM/PGDBFM/DRM/PGDRM

Examination: April 2018
Subject: Information Systems for Managers

Semester: I
Course : New
Marks : 70
Time: 11.00 a.m. to 2.00 p.m.

Date: 17.4.2018

Instructions:

1. Answer to each new question to be started on a fresh page.
2. Figures in bracket indicate full marks.

Q. 1) Attempt any 2 out of 4.

(Marks: 2X5=10)

- a) List the various challenges that are faced by organizations in implementing IT and new business practices.
- b) Advantages of EDI.
- c) Types of main memory.
- d) Functions of DBMS.

Q. 2) Write short notes on any 2 out of 5.

(Marks: 2X5=10)

- a) Benefits of data warehouse.
- b) Challenges faced in supply chain management.
- c) Types of Information systems architecture.
- d) Major categories of application software.
- e) Advantages and disadvantages of client server model.

Q. 3) Attempt any 3 out of 5.

(Marks: 3X10=30)

- a) Explain various types of controls.
- b) Traditional file processing systems had many problems. Site the problems and how did DBMS provide solution to these problems.

- c) Give your views why some organizations have problems in using ERP systems.
- d) Data mining has been successfully used in many companies. Site some successful areas of application of Data mining.
- e) Steps followed in Incidence handling.

Q. 4) Attempt both the questions.

(Marks: 2X10=20)

- a) Systems approach to developing information system solutions involves a staged process. Explain all the stages.
- b) Software testing.
