

2023

Time - 3 hours

Full Marks - 80

Answer ALL questions.

Figures in the right hand margin indicate marks.

1. Briefly describe about various modes of decision making. [16

OR

State the characteristics and functions of MIS.

2. (a) How IT is a key resource in planning business transformation? [8
- (b) Why is TQM important? [8

OR

What is SCM? What are its types? How SCM works? [16

3. Describe the phases of system development life cycle. [16

OR

Why is a Transaction processing system required? State its advantages and limitations.

[2]

4. What is a Human Resource Information System ? State the HR responsibility in each phase of HRIS development. Also, list the limitations of computerization of HRIS. [16]

OR

Describe the life cycle of HRIS. List down its 7 core functions.

5. (a) Mention Database Management system's advantages over traditional file system. [8]
- (b) Briefly describe about various data models in DBMS. [8]

OR

- (a) What is the use of statistical functions in EXCEL ? [8]
- (b) Mention and describe the functions of ten such functions. [8]