

TECNIA INSTITUTE OF ADVANCED STUDIES

Grade 'A' Institute

Department of Information, Communication & Technology

Master Of Computer Applications (MCA)

Scheme and Syllabus (w.e.f. Academic Session 2020-21 onwards)

Course Code: MCA- 128

Course Name: Management Information System

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LEARNING OBJECTIVES:

In this course, the learners will be able to develop expertise related to the following:-

1. Understand the leadership role of Management Information Systems in achieving business competitive advantage through informed decision making.
2. Analyze and synthesize business information systems to facilitate evaluation of strategic alternatives.
3. Effectively communicate strategic alternatives to facilitate decision making.
4. Understand entire spectrum of issues related to managing information systems in an ethical manner.

PRE-REQUISITES:

1. General awareness of management principles.
2. IT Infrastructure.

COURSE OUTCOMES (COs):

After completion of this course, the learners will be able to:

CO#	Detailed Statement of the CO	BT Level	Mapping to PO #
CO1	Explain the usage of Information systems in Business and their importance	BTL2	PO1, PO2
CO2	Identify the techniques of strategic design for Emerging IT infrastructure	BTL3	PO1, PO2, PO3, PO4, PO5, PO6, PO10
CO3	Construct the required Information System in an ethical way	BTL3	PO1, PO2, PO3, PO4, PO5, PO6, PO10, PO11, PO12
CO4	Appraise the Business Applications of Information Systems.	BTL5	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12