

Management Programme

ASSIGNMENT
For
January 2022 and July 2022 sessions

MS – 54: Management Information Systems

**(Last date of submission for January 2022 session is 30th April, 2022
and for July 2022 session is 31st October, 2022)**



School of Management Studies
INDIRA GANDHI NATIONAL OPEN UNIVERSITY
MAIDAN GARHI, NEW DELHI – 110 068

ASSIGNMENT

Course Code	:	MS-54
Course Title	:	Management Information Systems
Assignment No.	:	MS-54/TMA/JAN/2022
Coverage	:	All Blocks

Note: Attempt all the questions and submit this assignment to the coordinator of your study centre. **Last date of submission for January 2022 session is 30th April, 2022 and for July 2022 session is 31st October, 2022.**

1. Discuss the rational and individual models of decision making. What are the implications of these models to information systems analysis?
2. What are the design considerations in on-line systems which are especially important for it or different from conventional systems and in what way? Give suitable examples.
3. What are expert systems and how do they help in decision-making? Discuss with suitable examples.
4. What is DBMS? Describe the problems which may arise if the DBMS evaluation team consists entirely of persons from systems and programming in the data processing department.
5. Write a short note on the following:
 - i. Types of information systems.
 - ii. System development life cycle.
 - iii. Work measurement.
 - iv. Network topologies.