

MMPO-004

**Master of Business Administration (MBA)/ Master of Business
Administration (Online) MBA(OL)/ Master of Business Administration
Operations Management (MBAOM)/ Post Graduate Diploma in
Operations Management (PGDIOM)**

ASSIGNMENT

for

January 2026 and July 2026 Sessions

**(Last date of submission for January 2026 session is 30th April, 2026
and for July 2026 sessions is 31st October, 2026)**

MMPO-004: Management Information System



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

ASSIGNMENT

Course Code	:	MMPO-004
Course Title	:	Management Information System
Assignment Code	:	MMPO-004/TMA/JAN/2026
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 2026 session is 30th April, 2026 and for July 2026 session is 31st October, 2026.

1. Do you think information systems affect organizations and society? Justify your answer.

2. What is System Development Life Cycle? Discuss the limitations of the System Development Life Cycle?

3. What is Business Intelligence and its importance? Describe briefly the growth of Business Intelligence and mention its key components.

4. What is Block chain Technology? What are its advantages? Explain how block chain is used in supply chain management, with simple examples

5. What do you mean by Internet of Things (IoT)? Discuss the main components of an Internet of Things (IoT) ecosystem?