

MS - 52

Management Programme

ASSIGNMENT
For
January 2023 and July 2023 Sessions

MS - 52: Project Management

**(Last date of submission for January 2023 session is 30th April, 2023
and for July 2023 sessions is 31st October, 2023)**



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

ASSIGNMENT

Course Code	:	MS - 52
Course Title	:	Project Management
Assignment Code	:	MS - 52/TMA/JAN/2023
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 2023 session is 30th April, 2023 and for July 2023 session is 31st October, 2023.

1. What is project management? Discuss the components of project feasibility analysis with suitable examples.
2. Discuss the importance of market and demand analysis in project management.
3. Draw a network diagram for the activities given below and determine the critical path.

Activity	Description	Predecessor	Duration (Months)
A	Design Plant	-	12
B	Select Site	A	8
C	Select Vendor	A	4
D	Select Personnel	A	3
E	Prepare Site	B	12
F	Manufacture Generator	C	18
G	Prepare Operations Manual	C	5
H	Install Generator	E,F	4
I	Train Operators	D,G	9
J	Obtain License	H,I	6

4. What is Work Breakdown Structure (WBS)? Develop a WBS for a project in which you are going to build a bicycle. Try to identify all the major components and provide three levels of detail.
5. Discuss the role of Total Quality Management practices in Project Management.