

MS-58

**Management Programme(MP)/
Post Graduate Diploma in Operations Management (PGDOM)**

**ASSIGNMENT
For
July 2025 and January 2026 Semesters**

MS-58: Management of R&D and Innovation

**(Last date of submission for July 2025 Semester is 31st October 2025
and for January 2026 Semester is 30th April, 2026)**



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

ASSIGNMENT

Course Code	:	MS-58
Course Title	:	Management of R&D and Innovation
Assignment Code	:	MS-58/TMA/ JULY/2025
Coverage	:	All Blocks

Note: Attempt all the questions and submit this assignment to the Coordinator of your study centre. Last date of submission for July 2025 Semester is 31st October, 2025 and for January 2026 Semester is 30th April 2026.

1. “Technological development is a process and consists of technological generation, upgradation, implementation and diffusion”. Explain on the basis of your own experience, the phenomenon of technological development.
2. What could be different types of approaches used for R&D budgeting? Which approach in your opinion would be most desirable?
3. What do you mean by project scheduling? Explain the techniques that could be useful for this.
4. What resources are required for R&D activity? Write a critical note on the availability of relevant resources for R&D in India.
5. Do you really think that technical consultants can facilitate the process of R&D and innovation? If so, why? Give an example to support your views.