

**MMPO-006**

**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  
July 2025 and January 2026 Semesters**

**MMPO-006: Materials Management**

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



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

## ASSIGNMENT

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<b>Course Code</b>	<b>:</b>	<b>MMPO-006</b>
<b>Course Title</b>	<b>:</b>	<b>Materials Management</b>
<b>Assignment Code</b>	<b>:</b>	<b>MMPO-006/TMA/ JULY/2025</b>
<b>Coverage</b>	<b>:</b>	<b>All Blocks</b>

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**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 31<sup>st</sup> October, 2025 and for January 2026 Semester is 30<sup>th</sup> April 2026.**

1. What is Materials Management? Discuss its importance and scope in contemporary organisations.
2. Describe the process of designing an effective supplier network. What criteria should organisations consider while selecting suppliers?
3. Define materials planning and budgeting. How do organisations ensure alignment between planning and budget constraints?
4. Explain the challenges and strategies of spare parts management. Why is it critical to maintain an optimal level of spare parts?
5. Define codification and standardisation of materials. How do these practices enhance warehouse efficiency and accuracy?