

DEPARTMENT OF MECHANICAL ENGINEERING

INDIAN INSTITUTE OF TECHNOLOGY (BHU), VARANASI

Syllabus for admission to M.Tech./Ph.D. Industrial Management programme for the session July term of session 2018-19

The questions will be related to reasoning, quantitative aptitude, data interpretation, and basics of Industrial Engineering. The Industrial Engineering part will cover CPM/PERT, Inventory Management, Quality Control, Time and Motion Study, Plant Layout and Location, Production Planning and Control, Economic Analysis, Financial Statements, Costing, Linear Programming, Transportation and Assignment Models.