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# ST. JOSEPH’S COLLEGE FOR WOMEN (AUTONOMOUS) VISAKHAPATNAM

# III SEMESTER **SKILL COURSE** Time:2hrs/week

# PM 3001(2) **PROJECT MANAGEMENT** Marks:50

w.e.f AK 2023-2024 (Admitted batch)

## **COURSE OBJECTIVES:**

1. To understand the basic elements necessary for Project Management.
2. To enable the student to conduct preliminary screening of project.
3. To gain knowledge on conducting the studies of market, technical and operational feasibility of the Project.
4. To analyse the financial viability of the project.
5. To provide insight into Planning and implementation of project

# **UNIT – I: BASICS OF PROJECT MANAGEMENT:**

Meaning, Definition and Need for Project Management – Importance of Project Management- Types of Projects- Project Management Knowledge Areas and Processes - The Project Life Cycle - Phases of Project Management Life Cycle - Project Management Processes - - Essentials elements of Project Management (Scope, Time , Cost, Quality, Risk) - Project Management Principles- Role of Project Manager (PM).

# **UNIT – II: PROJECT IDENTIFICATION AND SELECTION:**

Generation of Ideas, Sources of New Project Ideas, Preliminary Screening of Projects. Project Identification Process- Sources of Financial resources - Pre-Feasibility Study - Feasibility Studies: Market Feasibility, Financial Feasibility and Technical Feasibility - Project Break - even point –

# **UNIT – III: PROJECT PLANNING:**

Need of Project Planning - Project Life Cycle – Roles - Responsibility and Team Work - Project Planning Process – Network Analysis (basics) - Project Initiation and evaluation - Impact of Delays in Project Completions.

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