#### **PGDM Syllabus (AICTE Approved)**

#### First Year PGDM

During the first year of the Post Graduate Diploma in Management program, the student is grounded in core management. The courses provide a solid foundation in the management discipline which will lead the student towards his areas of **specialization**.

#### Pre-Term

Orientation – Accounting, Principles of Management, Workshops & Events, Case Analysis Methodologies, Two-day outbound Leadership program.

#### Semester 1

#### **Core Subjects**

- Managerial Micro Economics
- Quantitative Research Methods
- Marketing Management
- Financial Reporting and Control Analysis
- Business Law
- Organizational Behaviour& Principles of Management
- Organizational Study (on field Experience)

#### **Enrichment Courses:**

- Enterprise Analysis and desk Research
- Written Analysis and Business Communication
- Business Oriented Computer Applications

#### **Employability Enhancement Courses:**

- Aptitude and Reasoning Development
- Case Study Analysis
- News and Current Event Analysis (Newshour@PBS)
- Presentation Skills

#### Semester 2

#### **Core Subjects**

- Managerial Macro Economics
- Qualitative Research Methods
- Contemporary Frameworks in Management
- Human Resource Management
- Operations and Supply Chain Management
- Financial Management
- Summer Internship Project

#### **Enrichment Courses:**

- Industry Analysis and Desk Research
- Personality Development and Communication lab
- Advanced Excel

#### **Employability Enhancement Courses:**

Aptitude and Reasoning Development (advanced)

- Case Study Analysis
- News and Current Event Analysis (Newshour@PBS)
- Presentation Skills, GD and PI skills development

## In the 2<sup>nd</sup> semester, the students will choose their specialization. Marketing management:

Marketing Research Consumer Behaviour Digital Marketing- I Personal selling Lab B2B Marketing

#### **Financial Management**

Investment Analysis, wealth and Portfolio Management Equity Research Direct Taxation Banking Laws and Regulations Introduction to LI and GI, Insurance laws and Regulations 2 NISM/NCFM Certifications must be done by the students

#### **Human Resource Management**

Competency based HRM
Lab in Recruitment and selection
Learning and Development
Public Relations and Corporate Communication
Labour Welfare

#### **Operations and Supply Chain Management**

Planning and Control of Operations Inventory Management Services Operations Management - I Services Value chain Management Productivity Management

#### **Business Analytics**

Basic Business Analytics using R Tableau Data Mining Marketing Analytics Retailing Analytics

#### **Pharmaceutical and Healthcare Management**

Fundamentals of Pharma and Healthcare Management Pharmaceutical Business Environment Strategic Planning & Healthcare Management Entrepreneurship in Pharma and Healthcare

#### The required courses and electives in the different functional areas are as follows:

#### Field Application

The student gets the opportunity to implement theoretical frameworks during the Research project and summer internship in an organization for period of eight to twelve weeks.

## Course Supplements

Course supplements shall include functional labs, current event analysis, concepts review, career counselling, GD skills development, interview skills and a plethora of activities

#### **Semester 3**

#### **Core Subjects**

- Project Management
- Decision Science
- Strategic Management
- International Business Environment
- Campus to Corporate
- Aptitude and Reasoning Development (Practical and Practice)
- Case Study Analysis (Advanced and specialization specific)
- News and Current Event Analysis (Newshour@PBS)
- GD and PI simulation, video-resume building

#### **Marketing management:**

Services marketing
Sales and Distribution Management
Digital marketing - II
Product and Brand Management
Marketing of Luxury products
Marketing of High Technology Products

#### **Financial Management**

Advanced Financial Management
Financial markets and Banking Operations
Indirect Taxation
Financial Modelling
Basic valuation
Technical analysis of Financial markets
2 NISM/NCFM Advanced Certifications must be done by the students

#### **Human Resource Management**

Employee Relations and Labour Legislation HR Operations
Compensation and Reward Management
Psychometric Testing and Assessment
Talent Management
OD and Change Management

#### **Operations and Supply Chain Management**

Services Operations Management - II Industry 4.0 Logistics Management Manufacturing Resource Planning Total Quality Management Six Sigma for Operations

#### **Business Analytics**

Advanced Statistical Methods using R
Machine Learning and Cognitive Intelligence using Python
Data Warehousing Project Life Cycle Management
Social Media, Web and Text Analytics
Predictive Modelling using SPSS Modeler

#### **Pharmaceutical and Healthcare Management**

Pharmaceutical and Healthcare Regulatory environment in India Healthcare Operation Management Pharmaceutical Advance Human Resource Management

# Pharmaceutical Advertising and Sales Promotion Marketing Research in Healthcare and Pharmaceutical Management

#### **Semester 4**

#### **Core Subjects**

- Global Strategic management
- CSR and Sustainability
- Competing in Global Markets
- International Business Economics
- Early and Mid-career Crisis Management
- Corporate Communication
- Corporate Personality Development and dress for Success
- Case Study Analysis
- News and Current Event Analysis (Newshour@PBS)
- Negotiation Skills

#### Marketing management:

Marketing Strategy
Marketing 4.0
Retail marketing
Customer Relationship Management
International marketing
Tourism and hospitality Management

#### **Financial Management**

Financial Laws
Personal Financial planning
Strategic Cost Management
Fixed income Securities
Risk Management
Rural and Micro Finance

#### **Human Resource Management**

Organizational Diagnosis and Development Designing HR Policies Best Practices in HRM Performance Appraisal Labour Legislation PR and IR

#### **Operations and Supply Chain Management**

Purchasing and Supplier Relationship Management Operations and Services Strategy Operations Strategy ISO Certifications Enterprise resource Planning World Class manufacturing

#### **Business Analytics**

Network, Innovation and Value Creation AI in Business Application Insurance and Healthcare Analytics Banking Analytics Foundations in Scarp and Scala

### **Pharmaceutical and Healthcare Management**

Health Informatics

Ethical Issues in Pharmaceutical and Healthcare Management