

St. JOSEPH'S INSTITUTE OF TECHNOLOGY

(An Autonomous Institution)













NEWSLETTER ISSUE 12 JANUARY 2025



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(An Autonomous Institution)
OMR, CHENNAI - 119, TAMILNADU, INDIA



DEPARTMENT OF MANAGEMENT STUDIES

Congratulations

To the Students placed with Package above 6 LPA



KARTHIGEYAN L
FEDERAL BANK
10.44 - 14LPA



YAMINI S INNOCAP 7 LPA



SREEMATHI D
INTERNZ LEARN
7 LPA



YOGHARAJ S INNOCAP 7 LPA



DURGA DEVI R
INTERNZ LEARN
7 LPA



INIYA SELVAKUMARI DS
ROX HI-TECH LIMITED
6.85 LPA



VEERA BHARATHI M KEYENCE 6.5LPA



YOGESHWARAN P
GRIHUM HOUSING FINANCE
6 LPA











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WORKSHOP IBM SKILLs BUILD Program: Empowering Learners in Al



The IBM SkillsBuild program, was conducted for I Year MBA Students from 27/01/25 to 29/01/25. It is a comprehensive initiative designed to equip learners with essential technical and life skills, paving the way for personal and professional growth. This program aims to foster a passion for learning and prepare participants for future challenges in Artificial Intelligence (AI) and related domains.

- 1. Exploring the history, key concepts, and diverse applications of AI across industries.
- 2. Natural Language Processing (NLP) & Computer Vision: Introducing techniques for enabling machines to interpret human language and visual data.
- 3. Machine Learning (ML): Covering supervised, unsupervised, and reinforcement learning techniques for predictive modeling and decision-making.
- 4.AI Ethics: Addressing critical topics such as bias, fairness, transparency, and accountability in AI systems.
- 5. Future Trends in AI: Highlighting AI's transformative potential in healthcare, transportation, and smart homes.



After completing the program the students recevied three domain certificates, namely:

- 1. Artificial Intelligence Fundatmentals
- 2. Customer Engagement: Problem Solving and Process Controls
- 3. Customer Engagement: Communication and Personality Dynamics.



BOOK CHAPTER

Dr. Karunakaran S, Assistant Professor, has published the book chapter entitled, Global Supply Chain in Commerce: Strategies and Best Practices", in Weser Books, Germany Publications.

FDP - 6 DAYS ATAL FDP

Dr. Satish R, Associate Professor, attended the ATAL Faculty Development Program (FDP) on "AI Tools for Higher Education" at SIVET, Gowrivakkam, from January 27 to February 1, 2025.

IEEE CONFERENCE - SCOPUS INDEXED

1	Dr. Karunakaran. S	Al-Driven Marketing Insights: Harnessing Machine Learning for Enhanced Consumer Engagement and Personalization	lst International Conference on Software, Systems and Information Technology, SSITCON 2024
2	Dr. Karunakaran. S	Integrating AI and ML for Dynamic Pricing Strategies: Innovations in Marketing Analytics and Revenue Management	4th International Conference on Power, Energy, Control and Transmission Systems: Harnessing Power and Energy for an Affordable Electrification of India, ICPECTS 2024
3	Dr.Nalini Devi.S	NLP for Sentiment Analysis in Social Media Posts to Detect Suspicious Behaviour	International Conference on Intelligent Algorithms for Computational Intelligence Systems (IACIS), 2024

CONFERENCES ATTENTED - FACULTY

NAME	DATE	COLLEGE	TITLE
Dr. Aruna.V	23/01/2025	International Conference - Entrepreneurship and Innovation in the Digital Economy: Shaping the Future of Global Business - Organised by Sathyabama Institute of Science and Technology.	CSR in Technology - Addressing the Digital Divide
Dr.Nalini Devi.S	24/01/2025	International conference- "The Shifting Locus Of Business Dynamism For Resilience And Sustainability"-Organised by Adarsh Institute of Management and Information Technology, Bangalore.	A review on the effect of social customer relationship management (SCRM) in the event management industry
Dr. S. Karunakaran	23/01/2025	International Conference - Entrepreneurship and Innovation in the Digital Economy: Shaping the Future of Global Business - Organised by Sathyabama Institute of Science and Technolog	An Analysis of Block chain and Al integration: Prospects and difficulties in the Banking sectors
Dr. Priya Sethuraman	27/01/2025	2nd International Conference on Frontiers in Industrial BioTechnology(ICFIBT - 2025) - Organised by Department of BioTechnology - St. Joseph's College of Engineering	Examining the global determination of Neonatal mortality - The role of health coverage and Government Expenditure.

WOS INDEXED PAPER PUBLICATION

S N O	NAME	TITLE	JOURNAL
1	Dr. Arauraja G, Dr. Priya Sethuraman, Dr. Sundara BalaMurugan P	The Impact of Geology On Environmental Management in Mining Operations	Archives for Technical Sciences
2	Dr. Satish R, Dr. Prabakaran P	Groundwater Management: Integrating Geological and Hydrological Decision Making	Archives for Technical Sciences

NPTEL MENTOR CERTIFICATE

S.NO.	STAFF NAME	COURSE
1	Dr. Priya Sethuraman	Econometric modeling
2	Dr. R Satish	Training for Trainers
3	Dr. Aruna V	Marketing Management 1
4	Dr. Nalini Devi.S	Customer Relationship management

NISM - SEBI - INVESTOR CERTIFICATION

II Year students received NISM - SEBI Investor Certificate and NISM - Series VIII - Equity Derivatives Certificate

CNO	NIANAE	MARKS
S.NO	NAME	(Out of 50)
1	PRIYANKA.R	47
2	MANJULA J	32
3	DHANASRI S	45
4	HEMANTH RAO	44
5	RAJKUMAR	47
6	SUBASINI V	46
7	SUNDARESAN	48
8	PRIYANKAA D V	41
9	KALVIN ANTONY J	41
10	AISWARYA N D	44
11	ABIRAMI	41
12	DINESH R	46
13	ERIN RACHEL	46
14	AISHWARYA V	48
15	DHINAKARAN J	47

NISM - SERIES - VIII - EQUITY DERIVATIVES CERTIFICATION



S.NO	NAME	MARKS
1	PRADEEP AJAY	66.5

WEBINAR on Introduction to Business Analytics

Webinar on Introduction to Business Analytics was organised by the Department on 08.01.2025. The resource person for the event was Dr. Priya Sethuraman, Professor and Head, Department of Management Studies, St. Joseph's Institute of Technology. The participants included the UG students across Tamilnadu. Around 40 students participated in the webinar.



The webinar focused on explaining the different types of business analytics—Descriptive Analytics, Diagnostic Analytics, Predictive Analytics, and Prescriptive Analytics—along with their real-world applications across various industries. The session was highly interactive, engaging participants through live polls, case studies, and a word cloud generator that captured their insights in real time. Attendees actively participated, sharing their perspectives and experiences, which enriched the discussion. The use of practical examples and industry-relevant scenarios made the concepts more relatable, fostering a deeper understanding of how analytics can drive data-driven decision-making and business success.

Workshop on Linear Programming and its Application

One day Workshop was organized by Department of Management Studies on 30/01/2025 title, "Linear Programming and Its Application", for first year MBA students. The main aim was to provide aspiring business leaders with insights into the practical use of linear programming (LP) in decision-making. The event aimed to bridge the gap between theoretical concepts and real-world applications, emphasizing optimization techniques crucial for business management.







The workshop began with an overview of LP, covering definition and history of LP, Importance in managerial decisionmaking, Key terminologies such as objective function, constraints, feasible region, and optimal solution. Steps to convert a business scenario into an LP model discussed with Examples from production planning, resource allocation, and supply chain optimization by highlighting common challenges in problem formulation and their solutions. Simplex methods for complex problems both minimisation and maximisation were discussed.

We Make You Shine



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St. Joseph's Group of Institutions

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DEPARTMENT OF MANAGEMENT STUDIES



Dr.B.Babu Manoharan M.A.,M.B.A.,Ph.D.



Mr.B.Shashi Sekar

M.Sc

Managing Director



Mrs.S.Jessie Priya
M.com
Executive Director





Dr S Arivazhagan M.E., Ph.D. Principal

At St. Joseph's Institute of Technology, the Department of Management Studies was established in the year 2022, which got its autonomous status and is affiliated with Anna university. It is a 2-year program with four semesters, where the students have the opportunity of dual specialization from five domain areas namely Finance, Marketing, Human Resource, Operations and Business Analytics. Qualified faculties with good experience and classrooms equipped with an advanced learning ambiance. Our department provides students the opportunity to experience the working mechanism in the industries though industrial visits and internship programs. We also develop the need for social concern by taking them to various NGO's. Invite eminent industrialists for Guest Lectures, organise club activities, and teaching pedagogy through case studies are carried out to enrich the students with adequate knowledge for successfully facing the placements.

NEWSLETTER ISSUE 12 EDITORS

- 1. Dr. Priya Sethuraman, Professor
- 2. Dr. Aruna V, Assistant Professor
- 3. Dr. Karunakaran S, Assistant Professor

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