



K. S. INSTITUTE OF TECHNOLOGY

An Autonomous Institution under V TU, Approved by AICTE
Accredited by NBA(CSE & ECE), NAAC with A+ & QS I-GAUGE(GOLD)
No.14, Raghuvanahalli, Kanakapura Road, Bengaluru - 560109



Department of Computer Science and Engineering



Report for Exposure to Data Analytics and Gen AI



Date of conduction: 25th September 2025

Venue: Ground Floor Seminar Hall, KSIT

Time: 11:00 AM to 1:00 PM

Duration: 2 Hr

Expert Details – with photo

Resource Person:

Name: Mr.Chandan Chandrakanth

Designation: Career Strategist

Organization: Imarticus Learning

Place: Bangalore



Professional Profile – Mr.Chandan Chandrakanth

Qualification: MS Graduate from Swinburne University, Australia.

He is having 📅 8+ years of experience in the field of education consulting and career advising.

He is an 🗣️ Experienced seminar speaker.

He is currently working as a Career Strategist at Imarticus Learning, specializing in student engagement, seminar delivery, and strategic counseling. (Helping students navigate career opportunities in data analytics).

- The seminar was started at 11:00 AM with an inauguration program



Fig 1: Inaugural function

Introduction to Data Analytics with Gen AI:

- Quick overview of Gen AI
- Difference between traditional AI vs Gen AI
- Real-world use cases in data analytics

Job opportunities:

Skill-sets in demand and tools to explore

Psychometric Assessment and SWOT Analysis:

Assess individual personality traits, learning styles, and career preferences.

Generate personalized SWOT reports for each student to guide self-development.

Institutional Insights for NAAC Reporting:

Provide the college with a consolidated report summarizing students' knowledge levels and readiness.

WORKSHOP PHOTOS:



Objectives of the Seminar:

Exposure to Data Analytics and GEN AI:

Introduce students to the core concept, and applications of data analytics and GEN AI.

Emerging roles and Industry requirements.

Participant details:

No. of participants in total: 200

Faculty – Mrs. Roopashree S V. Asst Professor

Program Outcomes (POs)

- | | |
|---|---|
| <ul style="list-style-type: none">• PO1: Engineering Knowledge• PO2: Problem Analysis• PO3: Design/Development of Solutions• PO4: Conduct Investigations of Complex Problems• PO5: Engineering Tool Usage• PO6: The Engineer and The World | <ul style="list-style-type: none">• PO7: Ethics• PO8: Individual & Collaborative Team Work• PO9: Communication• PO10: Project Management & Finance• PO11: Life-long Learning |
|---|---|

Expected Outcomes:

EO1: Students gain awareness and interest in data analytics applications and GEN AI.

EO2: Students receive self-evaluation tools to improve academic and career planning and also awareness on Job opportunities.

EO3: The institution benefits from well-documented student progress, aligned with NAAC Criteria.

PSO1: Ability to understand, analyze problems and implement solutions in Programming languages, as well to apply concepts in core areas of Computer Science in association with professional bodies and clubs.

PSO2: Ability to use computational skills and apply software knowledge to develop effective solutions and data to address real world challenges.

CO/PO&PSO mapping –CSE

CO/PO& PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
EO1	3	3	-	-	3	-	-	-	-	-	-	2	2
EO2	-	-	3	-	3	-	-	-	-	2	-	-	2
EO3	-	3	-	3	3	-	-	3	-		-	2	2
	3	3	3	3	3			3		2		2	2

3 = Strongly Correlated

2 = Moderately Correlated

1 = Slightly Correlated

- = Not Applicable

Mrs.Roopashree S V

Event Coordinator

Mrs. Rekha B Venkatapur

HOD – CSE

Dr. Dilip Kumar K

Principal, KSIT

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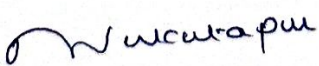
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