

FACULTY LIST

SL.NO	Faculty Name	Designation	Qualification
1	Dr.Pushpa R	Prof & HOD	M.Tech.,PhD
2	Dr Suhas G K	Professor	M.Tech.,PhD
3	Dr Nazia Sulthana G	Associate Professor	M.Tech.,PhD
4	Mr.Rakesh S	Assistant Professor	B.E.,M.Tech
5	Mrs. Ashwini Singh S	Assistant Professor	B.E.,M.Tech
6	Mrs. Kerrthishree P V	Assistant Professor	B.E.,M.Tech
7	Mr. Karthik H D	Assistant Professor	B.E.,M.Tech
8	Mr. Pradeep S	Assistant Professor	B.E.,M.Tech
9	Ms .Trupti V	Assistant Professor	B.E.,M.Tech
10	Mrs. Thippamma S	Assistant Professor	B.E.,M.Tech
11	Mr.Kemparaju C	Assistant Professor	B.E.,M.Tech
12	Mr.Charan S N	Assistant Professor	B.E.,M.Tech
13	Mrs,Veena O S	Assistant Professor	B.E.,M.Tech
14	Mrs.Asha D	Assistant Professor	B.E.,M.Tech
15	Ms.Sowjanya R N	Assistant Professor	B.E.,M.Tech
16	Mrs.Chahath Fathima	Assistant Professor	B.E.,M.Tech
17	Ms. Lakshmi B	Assistant Professor	B.E.,M.Tech



Small token of thanks was given by Dr. Pushpa R, Professor & Head, Computer science and Engineering on behalf of CSE department and AIT Management.

Program ended by Vote of thanks by Ms. Vinutha P H, Assistant Professor, Department of Computer Science and Engineering at 5:00 p.m. Dr. Yathisha.L, Academic Dean of Akshaya institute of Technology.

Dr. Pushpa R, Professor & Head of the Department, Computer science and Engineering.

DEPARTMENT ACTIVITIES

“The Secret Sauce of AI: Uncover the Power of Prompt Engineering”

The Faculty Development Program was arranged on 5th December 2024 at 10.00 a.m. from Department of Computer Science and Engineering, Akshaya Institute of Technology.

Program started with the Master of Ceremony by Ms Lakshmi B, Assistant Professor, Department of Computer Science and Engineering

Invited Resource person - **Mr.SanthoshAvalamurthy**.

Invited Chief Guests:

1. Dr.K.V.SreenivasRoa, Principal, Akshaya institute of Technology.
2. Dr.Yathisha.L, Academic Dean of Akshaya institute of Technology.
3. Dr. DrPushpa R, Professor &Head of the Department, Computer science and Engineering.

AKSHAYA INSTITUTE OF TECHNOLOGY, TUMAKURU
Approved by AICTE, New Delhi. Affiliated to VTU, Belgaavi, Chikmagalur Post, Lingapura, Koratagere Road, Tumkur- 572 106

Department of Computer Science & Engineering

One day FDP on
The Secret Sauce of AI: Uncover the Power of Prompt Engineering

by,
Santosh Avalamurthy
Manager
SLK Software, Green Park, Bengaluru

Chief Guests:
Dr. K V Sreenivas Rao, Principal, AIT, Tumakuru
Dr. Yathisha L, Dean, AIT, Tumakuru
Dr. Pushpa R, Professor & Head, Dept. of CSE, AIT, Tumakuru

Faculty Coordinators:
Ms. Trupti V, Assistant Professor, Dept. of CSE, AIT
Ms. Lakshmi B, Assistant Professor, Dept. of CSE, AIT

Date & Time : 5/12/2024, From 2 p.m. to 5 p.m.
Venue: Machine Learning Lab, Dept. of CSE

www.ait-tumkur.ac.in

Then with the Inauguration Dignitaries are welcomed by Welcome speech by Ms. Lakshmi B, Assistant Professor, Department of Computer Science and Engineering

In the world of Artificial Intelligence (AI), one of the most transformative and yet often overlooked aspects is prompt engineering. If you've ever interacted with AI models like GPT-3 or GPT-4, you've likely noticed that how you phrase a question or request can dramatically influence the quality of the response you get. This is no coincidence—it's the magic of prompt engineering. What Is Prompt Engineering?

Prompt engineering refers to the practice of carefully crafting inputs (prompts) to guide an AI model's output in the desired direction.

It's akin to giving the AI a set of instructions that help it understand exactly what you need. The term is often used in natural language processing (NLP), but its principles can be applied across various AI technologies that rely on prompts to generate or analyse data



AKSHAYA INSTITUTE OF TECHNOLOGY

Lingapura, Obalapura Post, Koratagere Road, Tumakuru - 572106

NEWSLETTER

Department of Computer Science Engineering

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VISION

* To achieve academic excellence by imparting in-depth and competitive knowledge to the students through effective pedagogies and hands on experience on cutting edge technologies.



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* To achieve academic excellence by imparting in-depth and competitive knowledge to the students through effective pedagogies and hands on experience on cutting edge technologies.

* To collaborate with industry and academia around the globe for achieving quality technical education and knowledge transfer through active participation of all the stake holders.

* To prepare students to be life-long learners and to upgrade their skills through Centre of Excellence in the thrust areas computer Science and Engineering.

Editorial Committee

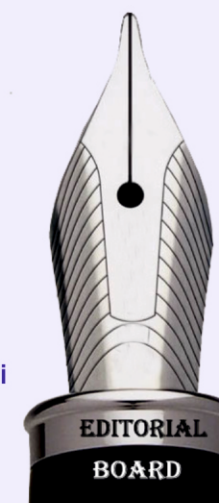
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4th Sem Section A

Mr.Dileep Kumar M
4th Sem Section A



Report on “ Artificial Intelligence and Deep Learning Technical Talk - 2024

Technical talk was arranged on 4th October 2024 at 11.00 a.m. from Department of Computer Science and Engineering, Akshaya Institute of Technology.

Program started with the Master of Ceremony by Ms.Vinutha P H, Assistant Professor, Department of Computer Science and Engineering

Invited Resource person - Mr.Manoj

Invited Chief Guests:

Dr. K.V.SreenivasRoa, Principal, Akshaya institute of Technology.

Dr. Yathisha.L, Academic Dean of Akshaya institute of Technology.

Dr. Pushpa R, Professor & Head of the Department, Computer science and Engineering.

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Department of Computer Science & Engineering
A Technical Talk for 5th Semester Students on

ARTIFICIAL INTELLIGENCE & DEEP LEARNING

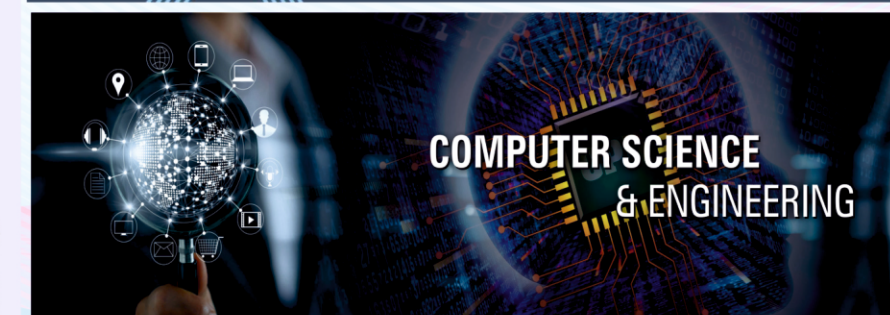
Resource Person
Mr. Manoj
Managing Director at CVZ

Chief Guests
Dr. K V Sreenivas Rao, Principal, AIT, Tumakuru
Dr. Yathisha L, Dean, AIT, Tumakuru
Dr. Pushpa R, Prof. & Head, Dept. of CSE, AIT, Tumakuru

Conveners
Mr. Rakesh S, Associate Professor, Dept. of CSE, AIT, Tumakuru
Mr. Pradeep S, Associate Professor, Dept. of CSE, AIT, Tumakuru

Venue : Sr- M V Seminar Hall
Date & Time : 04/10/2024, 11am to 1 pm

Ph: +91 9900909011, SM: @TumkurAIT, web: www.ait-tumkur.ac.in



DEPARTMENT ACTIVITIES

Then with the Inauguration Dignitaries are welcomed by Welcome speech by Mrs.Keerthishree P V,Assistant Professor, Department of Computer Science and Engineering

Resource person delivered a comprehensive overview of AI and Deep Learning. Covering its core concepts, applications, carrier opportunities, future scope, challenges and its advantages.



Report on "Introduction to the world of Power BI Technical Talk - 2024

AKSHAYA INSTITUTE OF TECHNOLOGY
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Obalapura Post, Lingapura, Koratagere Road, Tumkur- 572 106.

Department of Computer Science & Engineering
Technical Seminar for 5th semester
on
"Introduction to the world of Power BI"
by
Santosh Avalamurthy
Manager
SLK Software
Green Park, Bengaluru

Invited Resource Person :-
Santosh Avalamurthy
Manager
SLK Software
Green Park, Bengaluru

---About Power BI ---
Microsoft Power BI is the #1 tool in business intelligence. It helps to analyse the data and build stunning and interactive Dashboards that help to take the right decision. There are 14000 jobs available in India for Power BI professionals with salary ranging from 4 LPA to 25 LPA

---Conveners ---
• Mrs. Keerthishree P V
Assistant Professor
Department of CSE
• Ms. Vinutha P H
Assistant Professor
Department of CSE

---Chief Guests ---
Dr. K V Sreenivas Rao
Principal, AIT, Tumakuru
Dr. Yathisha L
Dean, AIT, Tumakuru
Dr. Pushpa R
Professor & Head, Dept. of CSE, AIT, Tumakuru

Venue: Sir M V Seminar Hall
Date & Time: 26/10/2024, 11 am to 1 pm
SM: @TumkurAIT, web: www.ait-tumkur.ac.in

Technical talk was arranged on 26th October 2024 at 11.00 a.m. from Department of Computer Science and Engineering ,Akshaya Institute of Technology.

Program started with the Master of Ceremony by Ms.Vinutha P H, Assistant Professor, Department of Computer Science and Engineering

Invited Resource person - Mr. Santhosh Avalamurthy.

Invited Chief Guests:
Dr. K.V.Sreenivas Rao,
Principal, Akshaya institute of Technology.

Dr. Yathisha.L,
Academic Dean of Akshaya institute of Technology.

Dr. Pushpa R,
Professor &Head of the Department, Computer science and Engineering.

DEPARTMENT ACTIVITIES

Then with the Inauguration Dignitaries are welcomed by Welcome speech by Ms.Vinutha P H,Assistant Professor, Department of Computer Science and Engineering



Mrs.Keerthishree .PV Assistant Professor, Department of Computer Science and Engineering provided an introduction about Power BI and brief about the resource person at the function



Resource person delivered a comprehensive overview of Power BI, number 1 tool in business intelligence. Covering its core concepts, applications, carrier opportunities, future scope, challenges and its advantages



Small token of thanks was given by Dr. Pushpa R, Professor & Head, Computer science and Engineering on behalf of CSE department and AIT Management. Program ended by Vote of thanks by Ms Vinutha P H, Assistant Professor, Department of Computer Science and Engineering at 1:30 p.m.