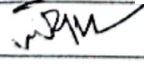


Activity/ Event Report

Title	: Training Program on Revolutionizing Modern Applications with Generative AI & Autonomous Agents."		
Date	: 17-08-2026 to 25-08-2026		
Venue	: Department of Information Technology		
Association, if Any	: MITU SKILLOLOGIES,PUNE		
Objectives:	CO1: Understand the foundational concepts of Generative AI, AgenticAI, Deep Learning, Including ANN, CNNs, RNNs, LSTMs and GRUs. CO2: Explore the transformer architecture and distinguish between Encoder-only, Decoder-only and Encoder-Decoder Models. CO3: Gain hands-on experience with Hugging Face tools (Transformers, Datasets, Tokenizers) for using and fine-tuning pretrained models. CO4: Learn various text generation techniques using GPT models and understand evaluation metrics like BLEU and ROUGE. CO5: Develop and deploy LLM-based applications using LangChain, RAG(Retrieval-Augmented Generation),and Hugging Face integrations. CO6: Build and deploy interactive AI applications using Gradio and Streamlit including optional integration with Lang Chain agents.		
PO/PSO Addressed	PO1, PO4-PO5, PSO1, PSO2.		
SDG Addressed	SDG4, SDG8.		
Name of Incharge	Coordinators: Dr. Kanchan B. Dhomse, Dr. Kirti A. Patil Supporting Staff: Ms. Mrunalini Chaudhary		
Approved By	HOD ☒	Principal ☒	Other ☐ (Specify: _____)
Detailed Report Attached	Yes		
Details of Guest/ Speaker/.....	Mr. Aditya Thakare, Trainer & Resource Person.		
Photograph/Video Available	: Yes If Yes: Print / Soft _____ and Submitted to _____		
Feedback of Activity	: Collected		
Brief about Activity /Event	The session was conducted for Third Year IT students based on Revolutionizing Modern Applications with Generative AI & Autonomous Agents." The students were motivated to acquire the necessary skills to build successful careers in Generative AI and Agentic AI.		
Sign. of Coordinator	  		
Sign. of HOD			
Remark if Any (for office use)			

SUMMARY REPORT

52 Hours Training on “ Revolutionizing Modern Applications with Generative AI & Autonomous Agents ”

From 17-08-2026 to 25-08-2026

Event Title- “Revolutionizing Modern Applications with Generative AI & Autonomous Agents.”

Duration- From 17-08-2026 to 25-08-2026

Target Participants- TE-IT

Resource person- Mr. Aditya Thakare, Researcher & Trainer, MITU SKILLOLOGIES, PUNE.

Event Coordinator- Dr. Kanchan B. Dhomse, Dr. Kirti A Patil (IT Department)

Almost 79 students from the Third Year, and a benefited from the session. The resource person shared his experience as an AI and Data Science Researcher and Trainer with the students. The students had the opportunity to understand the concepts of Agentic AI, Artificial Neural Networks (ANN), Recurrent Neural Networks (RNN), Gated Recurrent Units (GRU), BERT, and the Hugging Face ecosystem. They were also introduced to various tools and platforms used in Generative AI and Agentic AI. The session covered various roles, career opportunities, and the skill sets required in the field. The students were motivated to acquire the necessary skills to build successful careers in Generative AI and Agentic AI.

Mapping with POs/PSOs: PO1, PO4-PO5, PS01, PS02. & SDG4, SDG8.

- EVENT POSTER –

MET's Institute of Engineering

Department of Information Technology

Training Program
on
“REVOLUTIONIZING MODERN
APPLICATIONS WITH GENERATIVE AI &
AUTONOMOUS AGENTS”

Venue: IoE CC Lab 204

 **17th Aug- 25th Aug, 2026**

 **10.00 AM to 05.00 PM**

Target Audience:
Third Year students of Information Technology Dept.

 **Institute of Engineering**

+91 9881100099, 7264063555
Adgaon, Nashik-422003 | FOLLOW US   


Speaker
Mr. Aditya S. Thakare
Researcher & Trainer ,
MITU Skillologies, Pune



- **PHOTOGALLERY-**









Department of Information Technology

"Revolutionizing Modern Applications with Gen AI & Autonomous Agents"

Date: 17/08/2026 to 25/08/2026

Dear Sir/Madam,

It was indeed a great pleasure to host a 52 Hours hands-on training on **"Revolutionizing Modern Applications with Gen AI & Autonomous Agents"** at MET's Institute of Engineering. As a part of the continuous improvement process, the Department of Information Technology, IOE will appreciate and will be grateful to you if you can spare some of your valuable time to fill up this feedback form. It will help us to improve further.

Feedback Form by Resource Person

Name of Company: MITU SKILL LOGICS, PUNE

Contact Person: Mr. Aditya Thakare

Contact Number: _____

Please tick ☒ and indicate your level of satisfaction with regard to the work of our students.

Parameter	Average	Good	Very Good	Excellent
1. The expert session facilities viz classroom, projectors, audio system, coordinators were appropriate and satisfactory				✓
2. Participants were enthusiastic.				✓
3. Sessions were interactive and participants were attentive during sessions.				✓

Comments (if any): Great Experience.

Signature of Expert/Resource Person: Asi

Date: 25/8/2026

MET's Institute of Engineering
Bhujbal Knowledge City
Department of Information Technology
Attendance Sheet

Training on "Revolutionizing Modern Applications with Gen AI & Autonomous Agents"

Dates- 17/08/2026 to 25/08/2026

Date - 17/08/2026

Sr.No.	Name	Branch	Session 1	Session 2	Session 3
1	Kotkar Niraj Satish	IT Dept	<u>Niraj</u>	-	-
2	Tiwari Shubham Narayan	IT Dept	<u>Shubham</u>	-	-
3	Rahane Pranali Anil	IT Dept	<u>Pranali</u>	<u>Pranali</u>	<u>Pranali</u>
4	Rajput Sonali Dilipsing	IT Dept	<u>Sonali</u>	<u>Sonali</u>	<u>Sonali</u>
5	Kasat Arpita Manoj	IT Dept	<u>Arpita</u>	<u>Arpita</u>	<u>Arpita</u>
6	Phadol Bhumi Tushar	IT Dept	<u>Bhumi</u>	<u>Bhumi</u>	<u>Bhumi</u>
7	Sakshi Bharat Jadhav	IT Dept	<u>Sakshi</u>	<u>Sakshi</u>	<u>Sakshi</u>
8	Mada Naga Mallika Rao	IT Dept	<u>Naga</u>	<u>Naga</u>	<u>Naga</u>
9	Mistary Aditi Kailas	IT Dept	<u>Aditi</u>	<u>Aditi</u>	<u>Aditi</u>
10	Patil Disha Paresh	IT Dept	<u>Disha</u>	<u>Disha</u>	<u>Disha</u>
11	Avhale kalyani babasaheb	IT Dept	<u>Kalyani</u>	<u>Kalyani</u>	<u>Kalyani</u>
12	Patil Nandini Yogesh	IT Dept	<u>Nandini</u>	<u>Nandini</u>	<u>Nandini</u>
13	Ugale Priya Dinkar	IT Dept			
14	Gatkal Om Dipak	IT Dept	<u>Om</u>	<u>Om</u>	<u>Om</u>
15	Dighe Gayatri Dilip	IT Dept	<u>Gayatri D.</u>	<u>Gayatri D.</u>	<u>Gayatri D.</u>
16	Binnar Sneha Vilas	IT Dept	<u>Sneha</u>	<u>Sneha</u>	<u>Sneha</u>
17	Vitnor Parth Sunil	IT Dept	<u>Parth</u>	<u>Parth</u>	<u>Parth</u>
18	Gadekar Arya Prashant	IT Dept			
19	Chakor Kunal Kailas	IT Dept	<u>Kunal</u>		
20	Gurav Kashish Pravin	IT Dept			
21	Shaikh Ummehaniya Azhar	IT Dept	<u>Ummehaniya</u>	<u>Ummehaniya</u>	<u>Ummehaniya</u>
22	Gadekar Harshad Sanjay	IT Dept	<u>Harshad</u>	<u>Harshad</u>	<u>Harshad</u>
23	Ubale om kiran	IT Dept			
24	Phad Atharv Pandharinath	IT Dept	<u>A.P. Phad</u>		
25	Chaitanya rajendra aher	IT Dept	<u>Chaitanya</u>	<u>Chaitanya</u>	<u>Chaitanya</u>
26	Adkine Tanvi Govind	IT Dept	<u>Tanvi</u>		
27	Chevale Aryan Paresh	IT Dept	<u>Aryan</u>	<u>Aryan</u>	<u>Aryan</u>
28	Bat Aniket Dagadu	IT Dept	<u>Aniket</u>	<u>Aniket</u>	<u>Aniket</u>
29	Kunal Nandkumar pawar	IT Dept	<u>Kunal</u>	<u>Kunal</u>	<u>Kunal</u>
30	Jaiswal Bhumika Jitendra	IT Dept	<u>Bhumika</u>		
31	Chandre Tejas Balasaheb	IT Dept	<u>Tejas</u>		
32	Garge Madhura Rajiv	IT Dept	<u>Madhura</u>	<u>Madhura</u>	<u>Madhura</u>
33	Bondarde Kartik Mahendra	IT Dept	<u>Kartik</u>	<u>Kartik</u>	<u>Kartik</u>

34	Paradeshi anushka Virendra	IT Dept			
35	Rathod Pragati Shantaram	IT Dept	Rathod	Rathod	Rathod
36	Prathamesh Eknath Wagh	IT Dept	Prathamesh	Prathamesh	Prathamesh
37	Trivedi Neha Hitesh	IT Dept	Trivedi	Trivedi	Trivedi
38	Sanika Yashwant Amrutkar	IT Dept	Sanika	Sanika	Sanika
39	Apsunde pranali purushottam	IT Dept	Apsunde	Apsunde	Apsunde
40	Chavan Hemangi Ashok	IT Dept	Chavan	Chavan	Chavan
41	Prerna Pandit Patil	IT Dept	Prerna	Prerna	Prerna
42	Madhuri S. Gite	IT Dept	Madhuri	Madhuri	Madhuri
43	Arpit Pramod Galake	IT Dept	Arpit	Arpit	Arpit
44	Prakash Kantilal Hinge	IT Dept	Prakash	Prakash	Prakash
45					
46					
47					
48					
49					
50					

 
Event Coordinator


Resource Person


HOD


Principal

52 Hours Training on "Revolutionizing Modern Applications with Gen AI & Autonomous Agents"

17/08/2026 to 25/08/2026

 Organized by Department of Information Technology
 Training Feedback form

Scale- 3. Excellent 2. Very Good 1. Average 0. Poor

(Tick the most appropriate choices in the following as per your opinion)

S.N.	Description	3	2	1	0
1	Quality of Contents	☒	☐	☐	☐
2	Quality of Presentation	☒	☐	☐	☐
3	Quality of Communication	☐	☒	☐	☐
4	Interaction with Participants to solve Issues	☒	☐	☐	☐
5	Overall training time duration	☒	☐	☐	☐
6	Was the training content effective?	☒	☐	☐	☐
7	Were your goals and objectives of attending training met	☒	☐	☐	☐
8	Overall satisfaction with the training delivery	☒	☐	☐	☐

☒ Which of the following CO/CO's addressed in the training session?

CO's	Course objectives	Tick
C01	Understand the foundational concepts of Generative AI, AgenticAI, DeepLearning, IncludingANN, CNNs,RNNs,LSTMs and GRUs.	☒
C02	Explore the transformer architecture and distinguish between Encoder-only,Decoder-only and Encoder-Decoder Models	☒
C03	Gain hands-on experience with Hugging Face tools (Transformers,Datasets,Tokenizers) for using and fine-tuning pretrained models.	☒
C04	Learn various text generation techniques using GPT models and understand evaluation metrics like BLEU and ROUGE.	☐
C05	Develop and deploy LLM-based applications using LangChain,RAG(Retrieval-Augmented Generation),and Hugging Face integrations.	☒
C06	Build and deploy interactive AI applications using Gradio and Streamlitincluding optional integration with LangChain agents.	☒

MET's Bhujbal Knowledge City, IOE Department of IT Engineering

52 Hours Training on "Revolutionizing Modern Applications with Gen AI & Autonomous Agents"
 17/08/2026 to 25/08/2026

Organized by Department of Information Technology
 Training Feedback form

☒ Which of the following PO/PO's addressed in the training session?

PO1	Engineering Knowledge		PO7	Ethics	
PO2	Problem Analysis, Identify	✓	PO8	Individual and team work	
PO3	Design/development of complex Problems	✓	PO9	Communication	
PO4	Conduct investigations of complex Problems	✓	PO10	Project management and finance	
PO5	Modern tool usage	✓	PO11	Life-long learning	
PO6	The engineer and Society, Environment and sustainability				

☒ Which of the following PSO/PSO's addressed in the training session?

PSO1	To apply knowledge acquired in various domains for analyzing real world problems.	✓
PSO2	To practice logic development and programming skills using open source computational tools for design and development of IT solutions.	✓
PSO3	To inculcate Professional ethics, team work, oral and written communication in life long learning.	

Do you want to attend training session in future then specify domain/area/subject/course: *yes*

Your sincere feedback will help us to improve the system.

Name of Student: *Sanika Y. Amrutkar*

Branch/Year/Div/Roll No. *TE-IT.*

MET's Bhujbal Knowledge City, IOE Department of IT Engineering

• STUDENT' SFEEDBACK ANALYSIS:

