



# AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to J.N.T.U-G.V, Vizianagaram)

NAAC "B++" Accredited Institute

Cherukupally (Village), Near Tagarapuvalasa Bridge, Vizianagaram (Dist) -531162.

www.aietta.ac.in, [principal@aietta.ac.in](mailto:principal@aietta.ac.in)

Cherukupally,

11-11-2023

To,  
The Principal,  
Avanathi Institute of Engineering and Technology,  
Cherukupally,  
Vizianagaram.

Respected Sir,

**Sub:** Permission for organizing guest lecture on "**Machine Learning**" -reg.

It is to bring to your kind notice that we, The Department of Computer Science and Engineering, are planning to organize a guest lecture on Machine Learning for the 2<sup>nd</sup> year B.Tech CSE, Department, Program- DS, AI&ML students from 9.30 AM to 4:20 PM, on 17-11-2023. Kindly grant us permission to organize the guest lecture. The Resource person for the guest lecture is

Mr. A. Lakshmanarao,  
Associate Professor  
IT  
Aditya Engineering College(A)  
Kakinada

Thanking you Sir,

Yours Sincerely



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Lr. No. Circular/AIET/ 2023

Date: 11-11-2023

## CIRCULAR

It is informed to all the 2<sup>nd</sup> year Computer Science and Engineering, Program-DS, AI&ML students to attend the guest lecture organised by the Dept. of Computer Science and Engineering.

Speaker : Mr. A. Lakshmanarao,  
Associate Professor  
IT  
Aditya Engineering College (A)  
Kakinada  
Venue : Seminar Hall  
Date : 17-11-2023  
Time : 09:30 AM to 4:20 PM

Principal

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## Report on the Guest Lecture

Date : 17-11-2023  
Participants : Students  
Topic : Machine Learning  
Speaker : Mr. A. Lakshmanarao,  
Associate Professor  
IT  
Aditya Engineering College(A)  
Kakinada  
No. of Participants : 122



Guest Lecture was conducted for IAIML Course – II/I CSE Dept, Program- DS, AI&ML by Mr. A. Lakshmanarao, Associate Professor, IT, Aditya Engineering College(A),Kakinada.



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A Guest lecture on “**Machine Learning**” has been organized by the Department of Computer Science and Engineering, Avanathi Institute of Engineering and Technology, cherukupally on 17-11-2023. Mr. A. Lakshmanarao, Associate Professor, IT, Aditya Engineering College(A),Kakinada, teach students about Machine Learning and its applications. Machine learning (ML) is a subdomain of artificial intelligence (AI) that focuses on developing systems that learn—or improve performance—based on the data they ingest. Artificial intelligence is a broad word that refers to systems or machines that resemble human intelligence. Machine learning and AI are frequently discussed together, and the terms are occasionally used interchangeably, although they do not signify the same thing. A crucial distinction is that, while all machine learning is AI, not all AI is machine learning.

HOD



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## Attendance sheet: II-I (DS,AI&ML):

S.No	Roll No.	Name of the Student	Signature (FN)	Signature (AN)
1	22Q71A4401	AMBATI NIKHITA		
2	22Q71A4402	ANAKAPALLI VENKATESH		
3	22Q71A4403	BALLI VAMSINAIDU		
4	22Q71A4404	BANDARU CHAKRADHAR		
5	22Q71A4405	BANDARU GANESH		
6	22Q71A4406	BOTTA RUSHI PAVAN SURYA TEJA		
7	22Q71A4407	CHEMBU MANOHAR		
8	22Q71A4408	CHIDIPALLI CHANDRIKA LOKANADHAM		
9	22Q71A4409	DHULI NAVEEN KRISHNA		
10	22Q71A4410	DONTALA ANITHA		
11	22Q71A4411	GADADASU JAHNAVI		
12	22Q71A4412	GANTALA SWETHA		
13	22Q71A4413	GEDALA JAHNAVI		
14	22Q71A4414	GEDALA SOWANDARYA		
15	22Q71A4415	GEDI RAMA DEVI		
16	22Q71A4416	GHORUGANTHULA SATHWIKA		
17	22Q71A4417	GODI V S SAI CHARAN		
18	22Q71A4418	GORLA SRUTHI		
19	22Q71A4419	JAGANNADHA RAJESH		
20	22Q71A4420	KALINGAPATNAM PAVAN KUMAR		
21	22Q71A4421	KANCHIPATI SRINU		
22	22Q71A4422	KASIREDDY JAYA SRI		
23	22Q71A4423	KILLARI JAHNAVI		
24	22Q71A4424	LAVUDI HARSHITHA		
25	22Q71A4425	MAILIPILLI SRILAKSHMI		
26	22Q71A4426	MALIJEDDI NITHIN		
27	22Q71A4427	MODU YAMINI		
28	22Q71A4429	MUGADA NAVEEN		
29	22Q71A4430	NAGOTHI AMRUTHA		
30	22Q71A4431	NALLI SWAROOP		
31	22Q71A4432	OMMI NIKHIL KUMAR		
32	22Q71A4433	PAILA VENKATESH		
33	22Q71A4434	PALLANTI DEEPTI		
34	22Q71A4435	PALLANTLA HIMAJA		



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36	22Q71A4437	PONDURU JAYADEEP		
37	22Q71A4438	PUTI SANGHAMITRA		
38	22Q71A4439	REGALA LAVA KUMAR		
39	22Q71A4440	SAJUBILLI MADHU		
40	22Q71A4441	SARAGADAM UMAMAHESH		
41	22Q71A4442	SEERA RUSHIKESH		
42	22Q71A4443	SIRUGUDI MANIKANTA		
43	22Q71A4444	SRIGAKOLAPU LIKHITHA		
44	22Q71A4445	SRUTHI KASIREDDLA		
45	22Q71A4446	SUNKARA SAI GANESH		
46	22Q71A4447	LOCHARLA MANIKANTA		
47	22Q71A4448	TADDI SAI		
48	22Q71A4449	TALADA AVINASH		
49	22Q71A4450	TANALA ROHITH KUMAR		
50	22Q71A4451	VANAM GNANASRI		
51	22Q71A4452	VASUPALLI ABHISHEK		
52	22Q71A4453	VEESAM VENKATA RAMANI		
53	22Q71A4454	YASI RAMYA		
54	22Q71A4455	YERRA SYAM SUNDAR		
55	22Q71A4456	YETCHERLA GAYATHRI		
56	23Q75A4401	ANDHAVARAPU DILKUSH		
57	23Q75A4402	GARIKINA SAILU		
58	23Q75A4403	GUGGILAPU SAI		
59	23Q75A4404	MAHESH SREE MANTHULA		
60	23Q75A4405	MANDALA SATYANARAYANA		
61	23Q75A4406	MOLLI CHIRANJEEVI		
62	23Q75A4407	PAVAN KUMAR RAYAVARAPU		
63	23Q75A4408	VEGIRAJU BALAJI VARMA		

HOD

Program Coordinator

Principal



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