

# PSC & KVSC Govt. College

Nandyal, Andhra Pradesh – 518502

Nodal Resource Center (NRC)

Report on

Online Training Programme

On

Skill Enhancement Course

**“Introduction to Artificial Intelligence”**

From 03-11-2025 to 13-11-2025 (9 Days)

Conducted by

**Commissionerate of Collegiate Education**

**Mangalagiri, Andhra Pradesh**

**PROCEEDINGS OF THE DIRECTOR OF COLLEGIATE EDUCATION  
GOVERNMENT OF ANDHRA PRADESH :: MANGALAGIRI**

Present: Dr. Narayana Bharath Gupta, I.A.S.,

**Procs. No. 1/AI Trg/CCE/Acad Call/AC-02/2025**

**Dated: 28-10-2025**

**Sub:** Collegiate Education – Skill Enhancement Course - **Introduction to AI** – Online Training Programme for Faculty – Grant of One Day On-duty (OD) to Resource Persons – Instructions to Principals – Regarding.

**Read:** Revised UG Curriculum by APSCHE dated 19.08.2025.

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In accordance with the National Education Policy – 2020, the Andhra Pradesh State Council of Higher Education (APSCHE) has introduced **Introduction to Artificial Intelligence** as a mandatory Skill Enhancement Course (SEC) for all undergraduate streams (BA/B. Com/B. Sc/BBA/BCA) in the first semester from the academic year 2025-26. To familiarize all faculty working in Government Degree Colleges (GDCs) with the course content, key concepts, and instructional strategy, an Online Training Programme has been scheduled.

This Online Training Programme/FDP is scheduled from 03.11.2025 onwards daily from 03:30 PM to 05:00 PM. During this period, the lecturers mentioned in the table given below are identified as Resource Persons to deliver the sessions on different aspects of “Introduction to Artificial Intelligence” in line with the syllabus, as detailed in the annexure enclosed.

<b>COMMISSIONERATE OF COLLEGIATE EDUCATION, AP::MANGALAGIRI</b>			
<b>Resource Persons</b>			
S.No.	Zone	Place of Working	Name of the Resource Person
1	I	GOVERNMENT DEGREE COLLEGE, SEETHAMPETA	Sri. RAVI KIRAN KUMAR MEDURI
2	I	VISAKHA GOVERNMENT DEGREE COLLEGE FOR WOMEN (A), VISAKHAPATNAM	Mrs. D ARUNA PADMA
3	II	GOVERNMENT COLLEGE (A), RAJAHMUNDRY	Dr. SUNEEL KUMAR DUVVURI
4	II	S C I M GOVERNMENT COLLEGE (A), TANUKU	Mrs. E JYOTHI KIRANMAYI
5	II	S R R & C V R GOVERNMENT DEGREE COLLEGE (A), VIJAYAWADA	Sri. VIJAYADEEP GUMMADI
6	III	S G K GOVERNMENT DEGREE COLLEGE, VINUKONDA	Sri. SIVA PHANINDRA DAGGUBATI
7	IV	GOVERNMENT COLLEGE (A), ANANTHAPURAMU	Dr. N UDAY BHASKAR
8	IV	GOVERNMENT DEGREE COLLEGE, PUTTUR	Sri. E MURALI MOHAN REDDY
9	IV	SKR & SKR GOVERNMENT COLLEGE FOR WOMEN (A), KADAPA	Dr. C V KRISHNAVENI

In view of the above, the said **Resource Persons** are hereby granted **On-duty (OD) for one day** on the specific date they are scheduled to conduct a session in the Online Training Programme / FDP. This OD is granted to facilitate the conduct of the session in an environment that is free from Internet Connectivity issues, disturbance and noise. The Resource Persons are instructed to ensure that their session is conducted effectively and successfully as per the schedule.

The Principals of the respective GDCs where the Resource Persons are working are hereby requested to relieve them from their regular duties on the specific day(s) they are scheduled to deliver a session in the Online Training Programme to enable the Resource Persons to effectively contribute to the training programme

and to ensure its successful implementation, which is crucial for enriching the knowledge of all faculty on AI.

Sd/- Dr. Narayana Bharath Gupta, IAS  
Director of Collegiate Education, A.P.

To

1. The Resource Persons (as per Annexure)
2. The Principals of the GDCs where the Resource Persons are working

Copy to

1. The RJDCes of all Zones for information

Enclosures:

1. Annexure - Day-wise Schedule with Topics

//Attested by//

*Tulasi*  
30/10/24

Dr. Ch. Tulasi

Academic Guidance Officer, O/o CCE, AP

ANNEXURE COMMISSIONERATE OF COLLEGIATE EDUCATION, AP::MANGALAGIRI Day-wise Schedule with Topics			
Day	Name of the Unit from the Syllabus	Topics to be Discussed	Resource Person
Day 1	Unit 1 AI and its Subfields	Introduction to Artificial Intelligence, History, Definition, Artificial General Intelligence, Industry Applications of AI, Challenges in AI	Sri. D. Siva Phanindra
Day 2	Unit 1 AI and its Subfields	Knowledge Engineering, Machine Learning, Computer Vision, Natural Language Processing, Robotics	Dr. Suneel Kumar Duvvuri
Day 3	Unit 2 Applications of AI	Applications of AI in Healthcare, Finance, Retail, Agriculture, Education, Transportation	Dr. N. Uday Bhaskar
Day 4	Unit 3 Bias and Fairness in AI Systems	Ethics in AI, Bias and Fairness in AI Systems, Transparency in AI Systems, Accountability,	Dr. E. Jyothi Kiranmayi
Day 5	Unit 3 Bias and Fairness in AI Systems	Security, Privacy, Inclusivity, Sustainability, Robustness, Reliability	Sri. Vijayadeep Gummadl
Day 6	Unit 4 AI in Research, Generative AI and Prompt Engineering	AI in Experimentation and Multi-disciplinary Research, Generative AI Introduction, ChatGPT, Hugging Face, Gemini and Other Tools, Perplexity	Sri. M. Ravi Kiran Kumar
Day 7	Unit 4 Prompt Engineering	Prompt Engineering Definition and Importance, Role of Prompt Engineering in AI/ML Interaction, Emerging Trends and Future Directions in AI	Sri. E. Murali Mohan Reddy
Day 8	Unit 5 Applications of Prompt Engineering	Education, Business & Commerce, Content Creation (AI for Creative Writing, AI for Creative Design)	Dr. C. V. Krishnaveni
Day 9	Unit 5 Applications of Prompt Engineering	Writing AI Scripts for Video), Generating Slides and Using SlidesGPT, Designing Thumbnails and Channel Branding with AI	Smt. D Aruna Padma

**Day – 1 (03-11-2025)**

Resource Person: Sri. Sia Phanindra, S.G.K. GDC, Vinukonda

Topic: Introduction to AI, History, Definition, Artificial General Intelligence, Industry Applications of AI and Challenges in AI.





# Commissionerate of Collegiate Education:: AP

Online Training Programme for Faculty on "Introduction to AI"

PSC & KVSC Govt. College, Nandyal

Attendance Sheet

Date: 03.11.2025

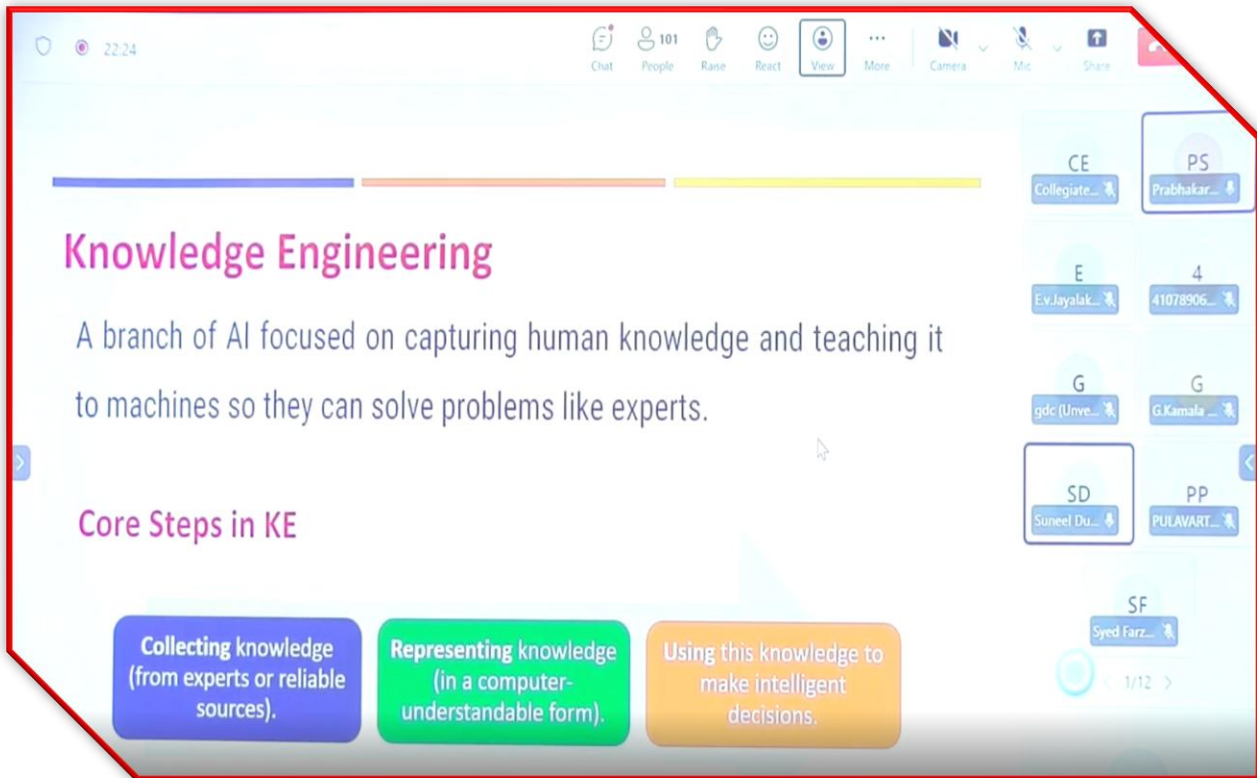
S.No	Name of the Faculty	Department	Signature
1.	K.J.VIJAYALAKSHMI	Commerce	K.J.Vijayalakshmi 03/11/25
2	V.P. Sailaja Devi	Botany	V.P. Sailaja Devi 03/11/2025
3	S. Ramesh Babu.	Electronics	S. Ramesh Babu 03/11/2025
4.	Dr. R. Shasikala	Physics	Dr. R. Shasikala 03/11/2025
5	Dr. V. Ramesh Kumar	Physics	Dr. V. Ramesh Kumar 03/11/25
6.	K. Sreenivasulu	Physical Director	K. Sreenivasulu
7	P. Earnest Vijayanand	Botany	P. Earnest Vijayanand
8.	Dr. Y. Dastagui	Mathematics	Dr. Y. Dastagui
9.	M. Venkateswara Reddy	Chemistry	M. Venkateswara Reddy
10.	O. Rams Selchow	Commerce	O. Rams Selchow
11	Dr. S. V. RAJA SEKHAR REDDY	MATHEMATICS	Dr. S. V. RAJA SEKHAR REDDY
12	Dr. P. Venkateswary	Commerce	Dr. P. Venkateswary
13	Dr. S. Farooq Basha.	Urdu	Dr. S. Farooq Basha.
14	Sri. P. Ramanjanayulu	Zoology	Sri. P. Ramanjanayulu
15	Dr. G. SRIHARI	Chemistry	Dr. G. SRIHARI
16.	C. Madanna	English	C. Madanna
17.	S. Md. Zahooruddin	Computer Application	S. Md. Zahooruddin
18.	H. Pradeep	Politics	H. Pradeep
19	Dr. B. Nagender.	Economics	Dr. B. Nagender.
20	Dr. Ch. Srinivasa Rao	Economics	Dr. Ch. Srinivasa Rao
21	D. Balugramm	History	D. Balugramm
22	P. Patraju	Computer science/ Computer Applications	P. Patraju



## Day – 2 (04-11-2025)

Resource Person: Dr. Suneel Kumar Duvvuri, Govt. College (A), Rajahmundry

Topic: Knowledge Engineering, Machine Learning, Computer Vision, Natural Language, Processing and Robotics.



The screenshot shows a Zoom meeting interface. At the top, there are icons for Chat, People (101), Raise, React, View, More, Camera, Mic, and Share. The time is 22:24. The main content is a slide titled "Knowledge Engineering" in pink. Below the title is a definition: "A branch of AI focused on capturing human knowledge and teaching it to machines so they can solve problems like experts." Underneath is the heading "Core Steps in KE" followed by three colored boxes: a blue box for "Collecting knowledge (from experts or reliable sources)", a green box for "Representing knowledge (in a computer-understandable form)", and an orange box for "Using this knowledge to make intelligent decisions." On the right side, there is a list of participants with their initials and names: CE (Collegiate...), PS (Prabhakar...), E (Ev.Jayalak...), 4 (41078906...), G (gdc (Unve...)), G (G.Kamala...), SD (Suneel Du...), PP (PULAVART...), and SF (Syed Farz...). At the bottom right, there is a navigation arrow and the text "1/12".

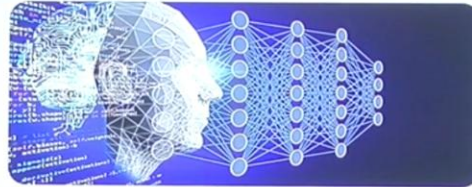


The photograph shows a group of people seated in a meeting room, attending a session. A camera on a tripod is visible in the foreground. The room has a white perforated wall and a door in the background. A "GPS Map Camera" watermark is present in the bottom right corner. Below the photograph, there is a Google Maps location pin and the following text: "Nandyala, Andhra Pradesh, India", "Ffg7+68q, Bommala Satram Rd, Moolasagaram, Nandyala, Andhra Pradesh 518502, India", "Lat 15.475393° Long 78.462957°", and "Tuesday, 04/11/2025 04:02 PM GMT +05:30".

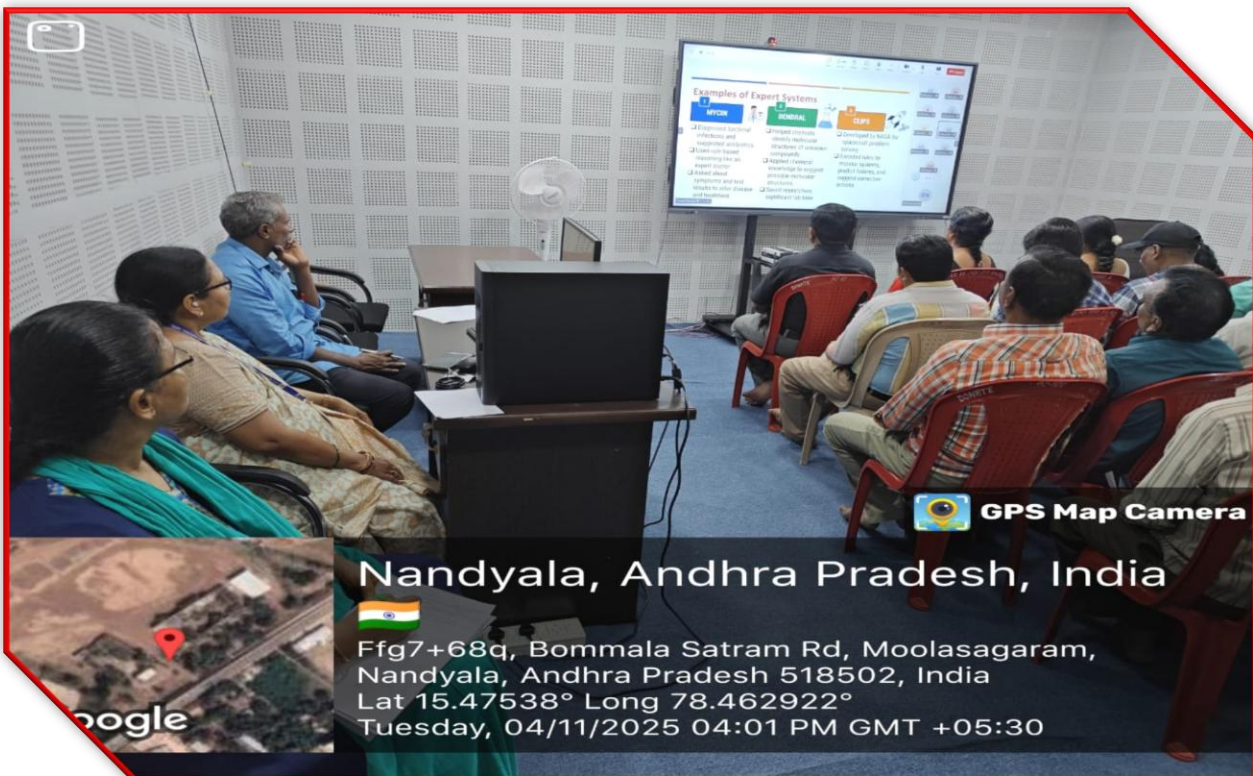
## AI vs ML



The broader concept of making machines intelligent. It includes thinking, reasoning, and problem-solving.



A way to achieve AI by letting machines learn from data instead of programming them explicitly.



# Commissionerate of Collegiate Education

Mangalagiri, Andhra Pradesh





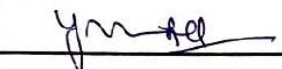
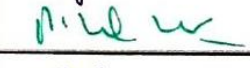
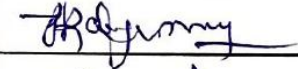
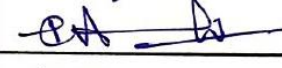




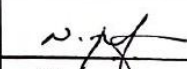
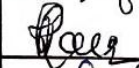
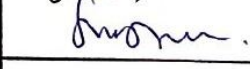
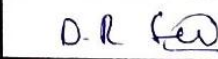
Online Training Programme for Faculty on  
Skill Enhancement Course - "Introduction to Artificial Intelligence"

Name of the College: **PSC & KVSC Govt. College, Nandyal**

Day-2

Attendance Sheet

Date: 04.11.2025

S.No	Name of the Faculty	Department	Signature
1	V.D. Sailaja Poni	Botany	
2	Dr. R. Shasikala	Physics	
3	G. Namala Devi	Computer Science	
4	R. Sreenivasaiah	Physical Director	
5	Dr. Y. Dastagiri	Lecturer in Maths	
6	Dr. P. Venkateswari	Commerce	
7	Sri. Paramanjayulu	Zoology	
8	P. Earnest Vijayavardhan	Botany	
9	S. Ramesh Babu	Electronics	
10	Dr. Ch. Srinivasa Rao	Economics	
11	P. Eswaraiyah	Zoology	
12	S. V. RATA SEKHAR REDDY	MATHEMATICS	
13	K. Pradeep	Political	
14	Dr. V. Ramesh Kumar	Physics	
15	Dr. S. Farooq Basha	Urdu	
16	D. Rama Sekhar	Commerce	

  
4/11/25  
PSC & KVSC Govt. College  
Nandyal-518 502, Nandyal(Dt.), A.P.



**Day – 3 (05-11-2025)**

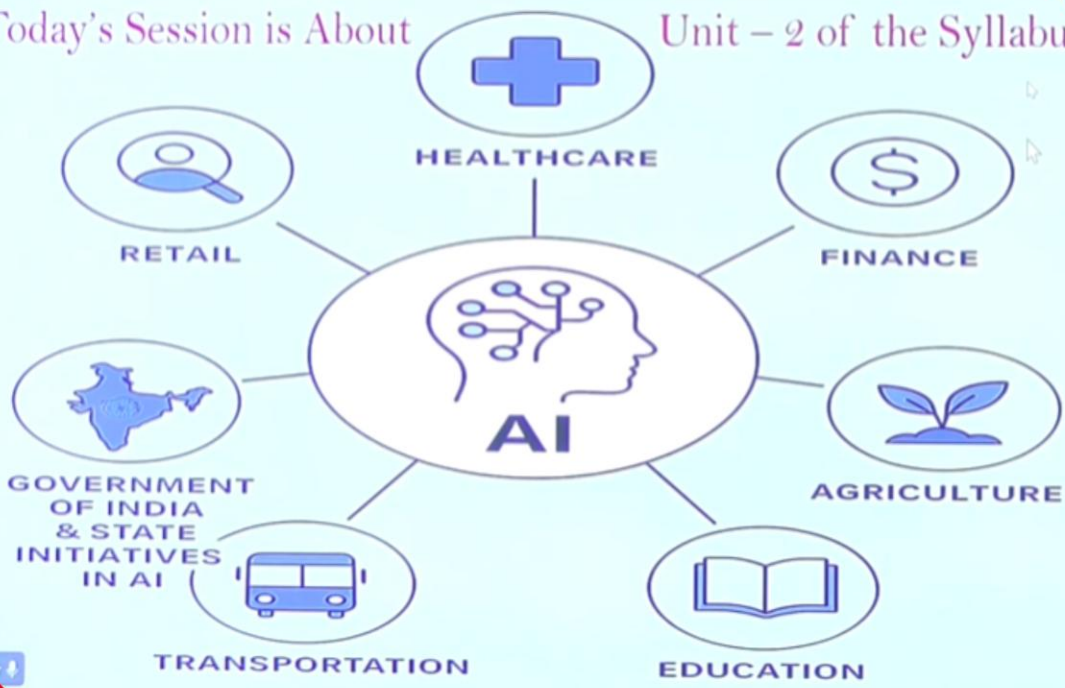
Resource Person: Dr. N. Uday Bhaskar, Govt. College (A), Ananthapuramu.

Topic: Applications of AI in Health Care, Finance, Retail, Agriculture, Education and Transportation.



Today's Session is About

Unit – 2 of the Syllabus



# Commissionerate of Collegiate Education

Mangalagiri, Andhra Pradesh

Online Training Programme for Faculty on Skill Enhancement Course  
"Introduction to Artificial Intelligence"

Name of the College: **PSC & KVSC Govt. College, Nandyal**

Day-3

Attendance Sheet

Date: 05.11.2025

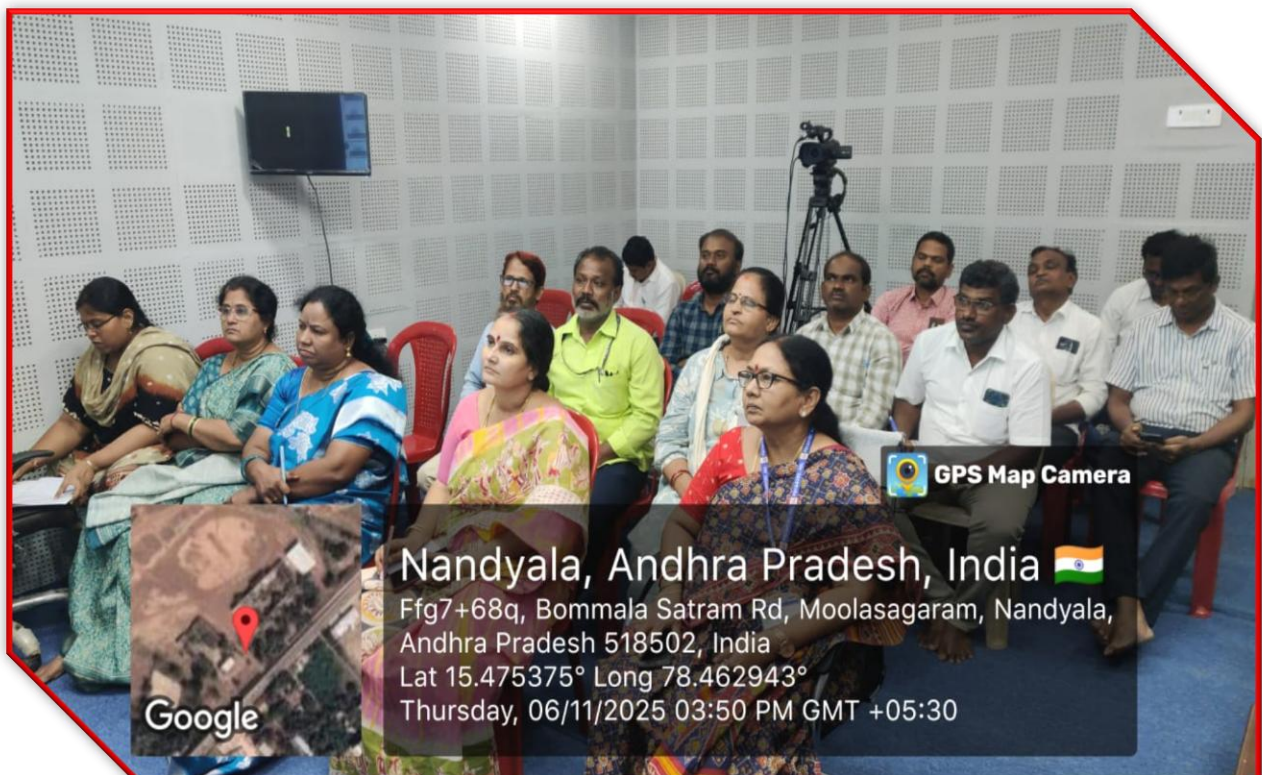
S.No	Name of the Faculty	Department	Signature
1.	Dr. Y. Dastagiri	Mathematics	
2.	Dr. S. Farooq Basha	Urdu	
3	Dr. V. Ramesh Kumar	Physics	
4.	D. Balugram	History	
5.	P. Earnest vijayamand	Botany	
6	D. Rama Selwa	Commerce	D. R. Selwa
7.	B. Nageswari	Economics	
8.	S. Md. Zaheruddin	Computer application	
9.	G. Nirmala devi	Computer Science	
10	P. Eswaraiah	Zoology	
11	Sri. P. Ramaswamy	Zoology	
12	S. Ramesh Babu.	Electronics.	
13	Dr. R. Shasikala	Physics	
14	Dr. S. V. RAJASEKHAR REDDY	MATHEMATICS	
15	v. P. Saroja Devi	Botany	
16		Botany	

Principal  
PSC & KVSC Govt. College  
Nandyal-518 902, Nandyal(Dt.), A.P

**Day – 4 (06-11-2025)**

Resource Person: Dr. E. Jyothi Kiranmayi, SCIM GDC, Tanuku

Topic: Ethics in AI, Bias and Fairness in AI Systems, Transparency in AI Systems and Accountability.



# Commissionerate of Collegiate Education

Mangalagiri, Andhra Pradesh






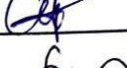

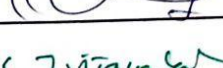
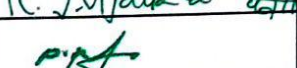
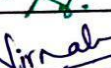
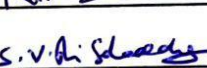
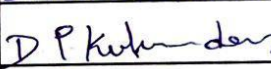



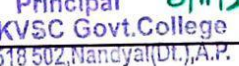
Online Training Programme for Faculty on Skill Enhancement Course  
"Introduction to Artificial Intelligence"

Name of the College: **PSC & KVSC Govt. College, Nandyal**

Day-4

Attendance Sheet

Date: 06.11.2025

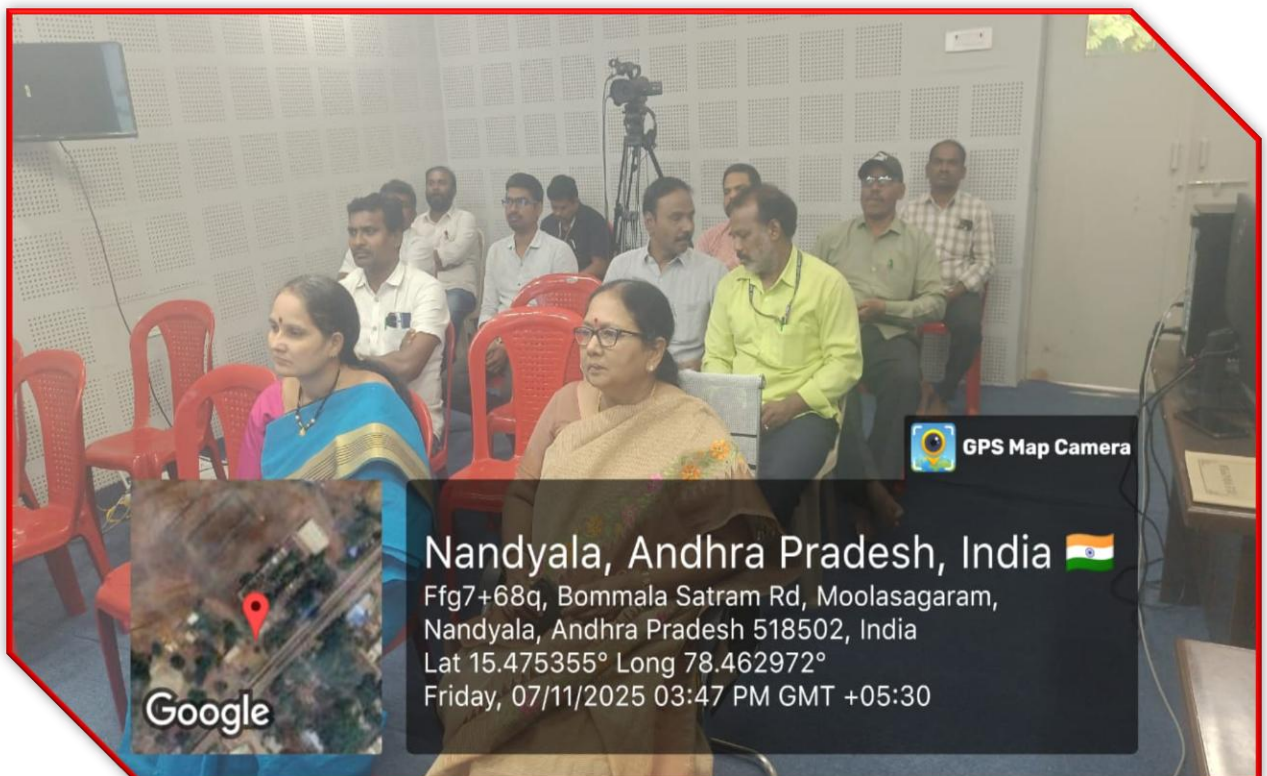
S.No	Name of the Faculty	Department	Signature
1	S. Ramesh Babu	Electronics	
2	B. Nagender	Economics	
3	Dr. K. R. L. Reddy	Telugu	
4	S. Parvathi	English	
5	D. Balugram	History	
6	C. Madanna	English	
7	Dr. S. Farooq Basha	Urdu	
8	K. Sreeivashu	Physical Education	
9	K. J. Vijaya Lakshmi	Commerce	
10	N. Pradeep	Politics	
11	G. Nirmala devi	Computer Science	
12	Dr. S. V. RAJASEKHAR REDDY	MATHEMATICS	
13	D. P. Kulkarna devi	Hindi	
14	Dr. M. Venkate Lakshamma	Telugu	
15	Dr. P. Venkateswarthy	Commerce	
			

Principal 6/11/25  
PSC & KVSC Govt. College  
Nandyal-518 502, Nandyal(Dt.), A.P.

**Day – 5 (07-11-2025)**

Resource Person Sri. Vijayadeep Gummadi, SRR & CVR GDC (A), Vijayawada

Topic: Security, Privacy, Inclusivity, Sustainability, Robustness and Reliability.



# Commissionerate of Collegiate Education

Mangalagiri, Andhra Pradesh

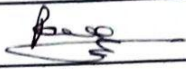

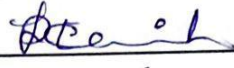

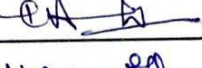
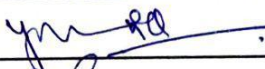




Online Training Programme for Faculty on Skill Enhancement Course  
"Introduction to Artificial Intelligence"

Name of the College: **PSC & KVSC Govt. College, Nandyal**

Day - 5

Attendance Sheet

Date: 07.11.2025

S.No	Name of the Faculty	Department	Signature
1.	DR.K.R.L.Reddy	Telugu	
2.	C. Madanna	English	C. Madanna
3	S. Pavalli	English	S.P. Pavalli
4	K. Seenivarulu	Physical Director	K. Seenivarulu
5	Dr. B. Nagarajan	Economics	
6	Dr. S.V. RASASEKHAR REDDY	MATHEMATICS	S.V. RASASEKHAR REDDY
7	P. Eswaraiah	Zoology	
8	N. Pradeep	Politics	
9	P. Earnest vijayanand	Botany	
10	Dr. Y. Dasraqui	Mathematics	
11	D. Baluganem	History	
12.	G. Nirmala devi	Computer Science	
13	D.P. Kulkarna deri	Hindi	
			
			Principal
			PSC & KVSC Govt. College
			Nandyal-518 502, Nandyal(Dt.), A.P.

**Day – 6 (10-11-2025)**

Resource Person: Sri. M. Ravi Kiran Kumar, GDC Seethampeta

Topic: AI in experimentation and Multi-disciplinary Research, Generative AI Introduction, ChatGPT, Hugging Face, Gemini, Perplexity and other Tools



# Commissionerate of Collegiate Education

Mangalagiri, Andhra Pradesh

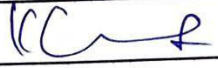
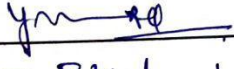
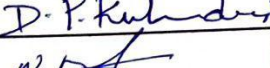

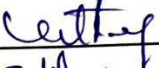

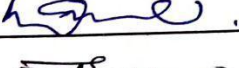
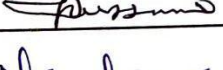
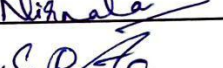

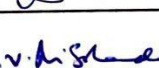
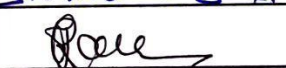
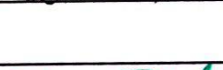

Online Training Programme for Faculty on Skill Enhancement Course  
"Introduction to Artificial Intelligence"

Name of the College: **PSC & KVSC Govt. College, Nandyal**

Day - 6

Attendance Sheet

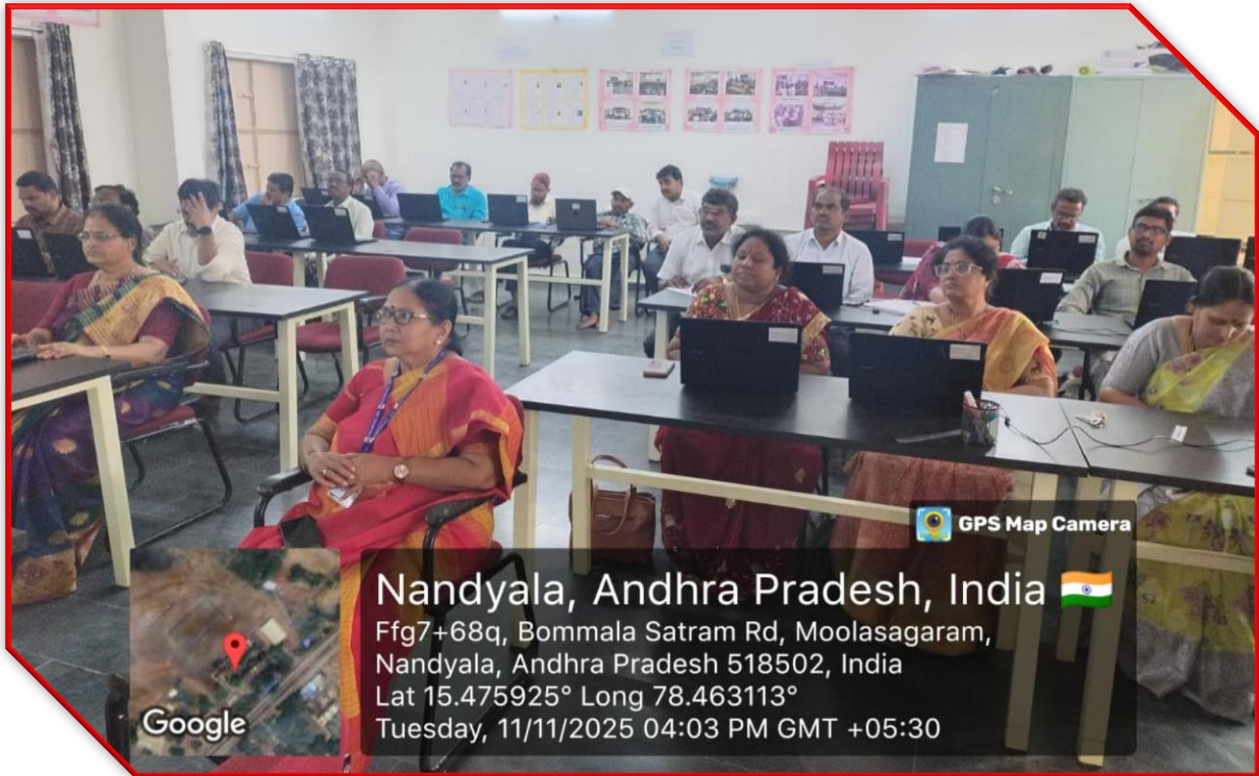
Date: 10.11.2025

S.No	Name of the Faculty	Department	Signature
1.	K. Sreenivastulu	physical Director	
2.	Dr. Y. Dastagiri	Mathematics	
3.	D.P. Kumaradas	Hindi	
4.	H. Pradeep	Politics	
5.	M. Venkateswara Reddy	Chemistry	
6.	Dr. G. Srikhari	chemistry	
7.	S. Ramesh Babu	Electronics	
8.	S.Md. Zaheruddin	Computer Application	
9.	G. Nirmala devi	Computer Science	
10.	S. Pavathi	English	
11.	D. Balugram	History	
12.	Dr. S.V. RAJASEKHAR REDDY	MATHEMATICS	
13.	Dr. V. Ramesh Kumar	Physics	
			
			Principal 10/11/25
			PSC & KVSC Govt. College Nandyal-518 502, Nandyal(Dt.), A.P.

**Day – 7 (11-11-2025)**

Resource Person:Sri. E. Murali Mohan Reddy,

Topic: Prompt Engineering definition and Importance. Role of Prompt Engineering in AI/ML Interaction, Emerging Trends and Future Directions in AI.



# Commissionerate of Collegiate Education

Mangalagiri, Andhra Pradesh

Online Training Programme for Faculty on Skill Enhancement Course  
"Introduction to Artificial Intelligence"

Name of the College: **PSC & KVSC Govt. College, Nandyal**

Day - 7

Attendance Sheet

Date: 11.11.2025

S.No	Name of the Faculty	Department	Signature
1.	K.J.Vijaya Lakshmi	Commerce	K.J.Vijaya Lakshmi
2.	M. Venkateswara Reddy	Chemistry	M. Venkateswara Reddy
3.	Dr. G. Srikhari	Chemistry	G. Srikhari
4.	Dr. K.R.L. Reddy	Telugu	Dr. K.R.L. Reddy
5.	Dr. Y. Dastagiri	Mathematics	Dr. Y. Dastagiri
6.	K. Srinivasulu	Physical Director	K. Srinivasulu
7.	Dr. S. Farooq Basha	Urdu	Dr. S. Farooq Basha
8.	S. Red. Zahmedhwa	Comp Application	S. Red. Zahmedhwa
9.	C. Madanna	English	C. Madanna
10.	X. Pradeep	Political	X. Pradeep
11.	Sri. P. Ramanjaneyulu	Zoology	Sri. P. Ramanjaneyulu
12.	P. Eswaraiyah	Zoology	P. Eswaraiyah
13.	G. Nirmala Devi	Computer Science	G. Nirmala Devi
14.	D. Balugrami	History	D. Balugrami
15.	Dr. S.V. RAJASEKHAR REDDY	MATHEMATICS	Dr. S.V. RAJASEKHAR REDDY
16.	Dr. V. Ramesh Kumar	Physics	Dr. V. Ramesh Kumar
17.	S. Ramesh Babu	Electronics	S. Ramesh Babu

*(Signature)*

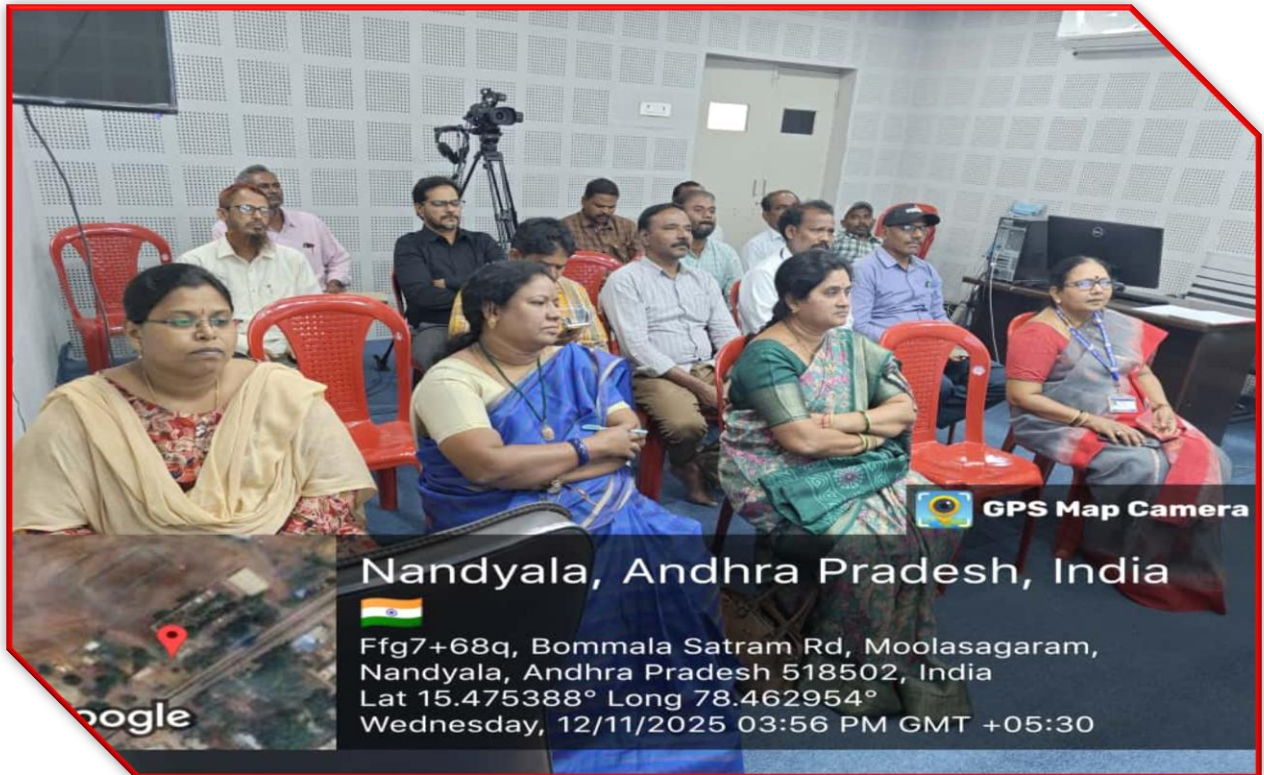
Principal 11/11/25  
PSC & KVSC Govt. College  
Nandyal-518 502, Nandyal(Dt.), A.P.



**Day – 8 (12-11-2025)**

Resource Person: Dr. C. V. Krishnaveni, SKR & SKR GDC (W), Kadapa

Topic: Education, Business & Commerce, Content Creation (AI for Creative Writing, AI for Creative Design)



# Commissionerate of Collegiate Education

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Day - 8

Attendance Sheet

Date: 12.11.2025

S.No	Name of the Faculty	Department	Signature
1.	K. Sreevivasulu	Physical Education	KCS
2.	S. Mahaboub Basha	JKE Mentor	TSH
3.	G. Nirmala Devi	Computer science	Nirmala
4.	Dr. Y. Dastagiri	Mathematics	YD
5.	Dr. V. Ramesh Kumar	Physics	RVK
6.	Dr. S. Farooq Basha	Urdu.	SFB
7.	Dr. B. Nagesh	Economics	NB
8.	S. Ramesh Babu	Electronics	SRB
9.	D. Balugoban	History	DB
10.	XI. Pradeep	Politics	PR
11.	S. V. RAJASEKHAR REDDY	MATHEMATICS	S.V.R.
12.	P. Earnest vijayanand	Botany	PA
13.	Dr. K. R. L. Reddy	Telugu	KRL
14.	D. P. KUSUMA DEVI	Hindi	DP
15.	Dr. M. Venkata Lakshmana	Telugu	ML
16.	S. Red. Zaherudeen	Computer Application	SZ
17.	P. Raman Janeejulu	Zoology	PRJ



**Day – 9 (13-11-2025)**

Resource Person: Smt. D. Aruna Padma, Visakha GDC (W), Visakhapatnam

Topic: Writing AI Scripts for Video, Generating Slides using Slides GPT,  
Generating Thumbnails and Channel Branding with AI.



# Commissionerate of Collegiate Education

Mangalagiri, Andhra Pradesh

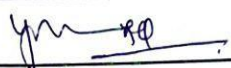

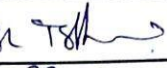
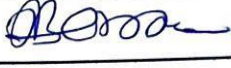


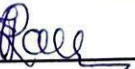
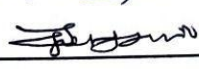


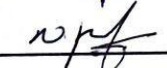
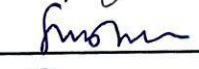


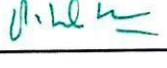
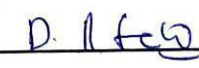
Online Training Programme for Faculty on Skill Enhancement Course  
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Name of the College: **PSC & KVSC Govt. College, Nandyal**

Day - 9

Attendance Sheet

Date: 13.11.2025

S.No	Name of the Faculty	Department	Signature
1	Dr. Y. Dastagiri	Mathematics	
2	K. Sreenivagala	Physical Director	
3	S. Mahabob Basha	JKC Mentor	
4	D. Balugram	History	
5	C. Madanna	English	
6	P. Earnest Vijayanand	Botany	
7	Dr. V. Ramesh Kumar	Physics	
8	S. Md. Kabeeruddin	Comp Application	
9	S. Ramesh Babu	Electronics	
10	Dr. B. Nagarath	Economics	
11	N. Pradeep	Politics	
12	Dr. S. Farooq Basha	Urdu	
13	Dr. R. Shasikala	Physics	
14	v.P. Sailaja Rani	Botany	
15	Dr. P. Venkateswamy	Commerce	
16	D. Rams Secu	Secia Camer	
17	G. Nirmala Devi	Computer Science	