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#### **REQUISITION LETTER**

Date: 14/11/2022

To

The Principal,
Malla Reddy Engineering College (Autonomous),
Maisammaguda, Dhulapally,
Secunderabad – 500100.

Respected Sir,

Sub.: Seeking – Permission for conducting One Week Value Added Course on "Advancement in Deep Learning": Reg.

We would like to bring to your kind notice that, we are planning to conducting a One Week Value Added Course on "Advancement in Deep Learning" from 21.11.2022 to 26.11.2022. In this regard, I request you to kindly request you to give approval with support for the logistics and other requirements in order to conduct the event.

Thank you Sir,

Yours sincerely,

**HOD CSE - DS** 



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Date: 19/11/2022

### **CIRCULAR**

All the B.Tech III Year Students are here by informed that the department of Computer Science & Engineering (Data Science) is going to organize One Week Value Added Course on "Advancement in Deep Learning" on 21.11.2022 to 26.11.2022. In this regard all the Students requested to register for this program. Further details to contact Dr.V Ramu.

**HOD CSE-DS** 

### One Week Value Added Course On Advancement in Deep Learning

21.11.2022 to 26.11.2022

Organized by **Department of CSE-Data Science.** 

MALLA REDDY ENGINEERING COLLEGE (Autonomous)

Maisammaguda, Dhulapally Post,via Kompally Secunderabad— 500100

#### REGISTRATION FORM

1. Name of the Participant
2. Designation:
3. Qualification:
4. Institute:
5. Address for communication:
6. Mobile Number:
7. E-mail:
,, 2
-
Date:

#### CHIEF PATRON

Sri.Ch.Malla Reddy,M.L.A

Minister of Labour, Employment, Women and Child Development

Founder Chairman, CMR Educational Society

#### **PATRONS**

Sri. Ch.Mahender Reddy

Secretary, CMR Educational Society

**Dr.Ch.Bhadra Reddy** 

Treasurer, CMR Educational Society

#### CO-PATRON

Dr.A. Ramaswami Reddy

Principal, MREC(A), Hyderabad.

#### CONVENER

#### **Dr.S.Shiva Prasad**

Professor, HOD

Department of Computer Science and Engineering – Data
Science

#### RESOURCE PERSON

Dr.Sri Hari Gopal – IIT Dhanbad Professor and Head

### One Week Value Added Course On Advancement in Deep Learning

21.11.2022 to 26.11.2022



Organized by



Department of Computer Science and Engineering
- Data Science

### MALLA REDDY ENGINEERING COLLEGE

(AUTONOMOUS)

(An UGC Autonomous Institution, Approved by AICTE and Affiliated to JNTUH Hyderabad, Recognized under section 2(f) &12 (B) of UGC Act 1956, Accredited by NAAC with 'A++' Grade (III Cycle) and NBA)

Maisammaguda, Secunderabad-500100 Phone No.:040-64634231 Website: www.mrec.ac.in

Signature of the Applicant



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#### One Week Value Added Course on Advancement in Deep Learning

Course Code: DS-VAC003 Duration of Course: 36Hrs

#### **Objective of the Course**

- 1) Basics of AI, ML and Deep Learning.
- 2) Working with data Preprocessing and Data Visualization using Python.
- 3) Supervised learning like Regression, Unsupervised Machine learning algorithms like SVM, KNN etc.
- 4) Deep learning techniques like Single and Multi-layer Perceptron, LSTM.
- 5) Introduction to AI, machine learning tools and techniques, Simple and multiple linear Regression.
- 6) Neural Networks and Multilayer Perceptron, Back Propagation CNN applications.
- 7) Heuristic and Metaheuristic techniques in AI.
- 8) Advanced Applications in Machine and Deep learning.

#### **Syllabus**

UNIT I: 16 Hrs

Introduction to Machine Learning Introduction ,Components of Learning , Learning Models , Geometric Models, Probabilistic Models, Logic Models, Grouping and Grading, Designing a Learning System, Types of Learning, Supervised, Unsupervised, Reinforcement, Perspectives and Issues, Version Spaces, PAC Learning, VC Dimension.

UNIT II: 20 Hrs

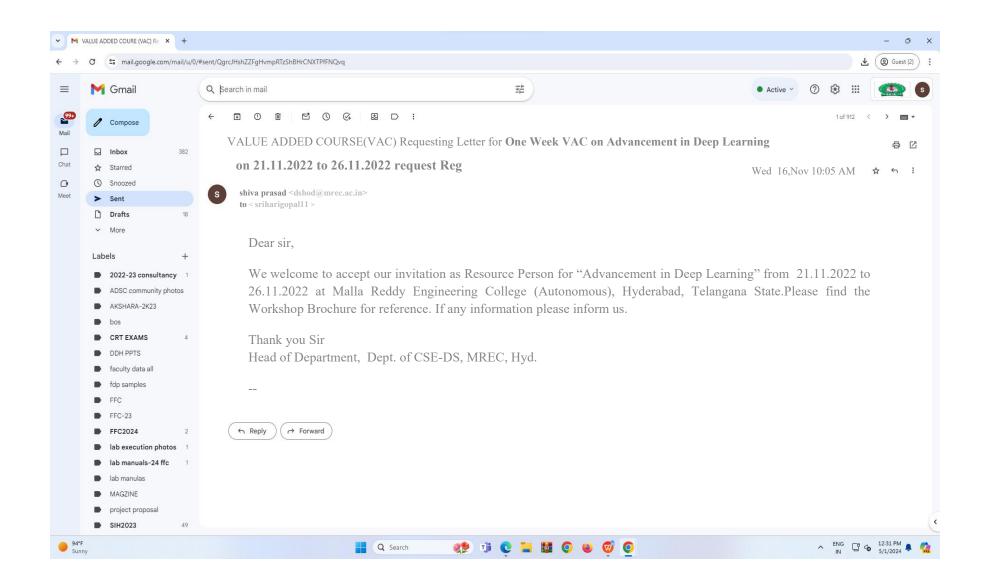
Supervised and Unsupervised Learning Decision Trees: ID3, Classification and Regression Trees, Regression: Linear Regression, Multiple Linear Regression, Logistic Regression, Neural Networks: Introduction, Perception, Multilayer Perception, Support Vector Machines: Linear and Non-Linear, Kernel Functions, K Nearest Neighbors. Introduction to clustering, K-means clustering, K-Mode Clustering.

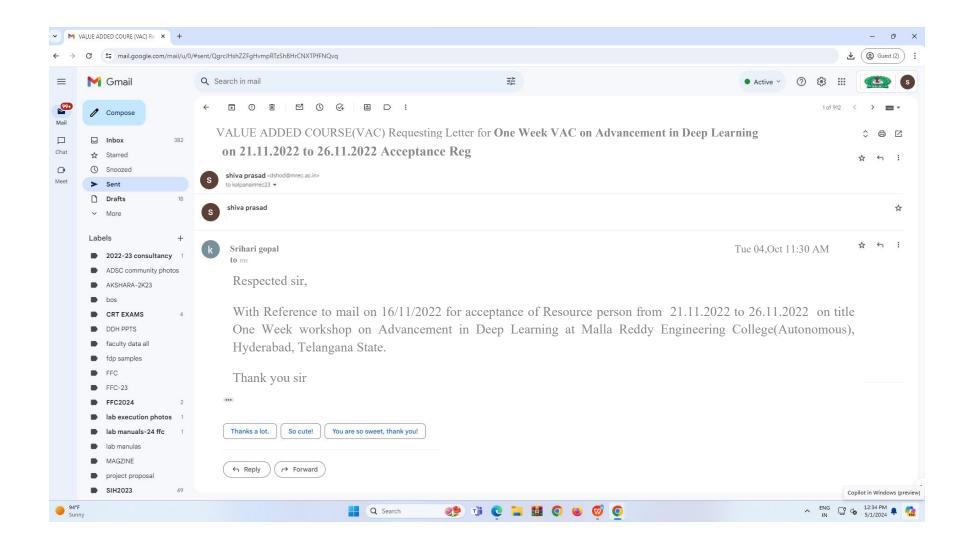


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#### **Outcomes:**

- 1. One of the most obvious outcomes of attending a deep learning workshop is that you will gain a deeper understanding of the latest advancements in deep learning research and technology. This may include learning about new deep learning models, algorithms, and techniques, as well as new applications and use cases.
- 2. In addition to learning about deep learning concepts and technologies, attending a workshop may also give you hands-on experience working with deep learning tools and frameworks. This can help you develop practical skills that you can apply in your work or personal projects.
- 3. Workshops can be a great place to meet other professionals who are also interested in deep learning. You may have the opportunity to connect with other attendees, deep learning experts, or deep learning vendors who can provide valuable insights, advice, or even job opportunities.







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#### Report On

### One Week Value Added Course on Advancement in Deep Learning

One Week Value Added Course on **Advancement in Deep Learning** is a dot com business One Week Value Added Course on **Advancement in Deep Learning** was Organized by Department of CSE-Data Science, MREC(Autonomous), Secunderabad during 21.11.2022 to 26.11.2022. The schedule was planned in such a way that, from the basic and most of the topics were covered in depth.

The modules covered are

- 1. Transformers
- 2. GANs: Generative Adversarial Networks (GANs)
- 3. Reinforcement Learning
- 4. Meta-Learning
- 5. automated machine learning

Broad Platform Support the field of deep learning has seen tremendous advancements in recent years, with new breakthroughs and discoveries being made all the time. From transformers to GANs, reinforcement learning to meta-learning, and autoML, these advancements have the potential to revolutionize the way we approach complex problems and improve our ability to create intelligent systems. As researchers and practitioners, it is important to stay up-to-date with the latest advancements in deep learning to ensure that we are equipped to tackle the challenges of the future. Whether you are just starting out in the field or have years of experience, there is always something new to learn and discover in the exciting and rapidly evolving world of deep learning.

Inaugural session: 10:00 a.m., 21.11.2022.

The esteemed personalities present on the inaugural of the programme:

Dr.A.Ramaswami Reddy, Principal, MREC (A)

Dr.S.Shiva Prasad, Professor & HOD, CSE-Data Science Department, MREC(A)

Dr.Sri Hari Gopal – IIT Dhanbad, Professor and Head Department of Data Science, MLR Institute of Technology

CO Ordinator

HOD CSE-DS



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Telangana State-500100, <a href="https://www.mrec.ac.in">www.mrec.ac.in</a>

#### Value Added Courses on "Advancement in Deep Learning" Organized by Department of CSE-DATA SCIENCE

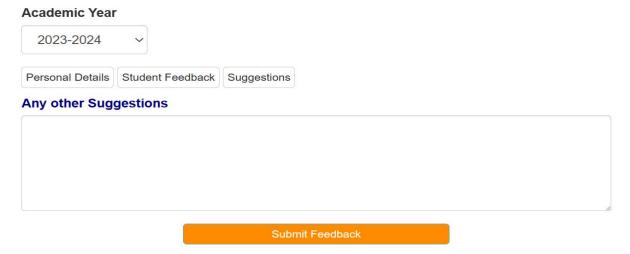
### STUDENT FEEDBACK FORM FOR VALUE ADDED COURSES

Academic Year
2023-2024
Personal Details Student Feedback Suggestions
Dear Student,
You are required to give your feedback on the following aspects. Please tick in the respective column. Please use the following criteria for giving feedback: 5- Excellent, 4- Very Good, 3- Good , 2- Satisfactory, 1-Poor
Name of the Student and Roll No
Year and Semester:
Academic Year
Name of the Value added course offered
Name of the Resource Person(s)
Course Duration

#### STUDENT FEEDBACK FORM FOR VALUE ADDED COURSES

#### Academic Year 2023-2024 Personal Details Student Feedback Suggestions Please use the following criteria for giving feedback: 5- Excellent, 4- Very Very Good Excellent Fair Fair Good, 3- Good, 2- Satisfactory, 1-Poor 0302 05 04 Course content 04 03 02 01 0 5 Skill development 04 03 02 05 Motivation 05 04 03 02 01 Regularity and punctuality of teacher 04 03 02 01 05 Coverage of content 04 03 02 01 05 Interaction 05 04 03 02 01 Individual attention 05 04 03 02 01 Outcome(s)

#### STUDENT FEEDBACK FORM FOR VALUE ADDED COURSES



Thank you for your interest to attend value added courses.







### (AUTONOMOUS – MAIN CAMPUS)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100 , Telangana (An autonomous institution approved by UGC and affiliated to JNTUH. The college is accredited by NAAC with 'A++' Grade )

# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

<b>This</b>	is	to	certify	that	Mr./Ms.		bearing	Roll	Number
		<b>Depar</b>	tment of <u>C</u>	<u>omputer</u>	Science &	Engineering – Data Sci	<u>ence</u> from <u>Malla l</u>	Reddy En	ngineering
<b>College</b>	ha	s succ	essfully co	omplete	d the One	Week Value Added (	Course on <mark>"Adva</mark>	ancement	in Deep
Learnii	ng"]	held fr	om 10.10.	<b>2022</b> to	15.10.2022	organized by Depart	ment of Compu	uter Scie	ence and
Engine	erir	ng – Da	ata Sciend	ce, MRI	EC (Autono	omous),			
Hydera	abad	, Telar	igana.						

Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS



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One Week Value Added Course on

"Advancement in Deep Learning"

21.11.2022 to 26.11.2022

Organized by

### Department of Computer Science and Engineering – Data Science.

#### **REGISTRATION FORM**

	Date:
1. Name of the Participant: (with Block Letters )	
2. Designation:	
3. Qualification:	
4. Institute:	
Institute Address:	
5. Address for communication:	
6. Mobile Number:	
7. E-mail:	
Date: Signatur	e of the Annlicant



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Telangana State-500100, www.mrec.ac.in

	Contract of		Signature											
S.No	Roll No	Name of the Student	21	-Nov	22-	-Nov	23-Nov		24-Nov		25-	Nov	26-	Nov
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Maisammaguda (II), Medchal - Malkajgiri District, Secunderabad.

Telangana State-500100, www.mrec.ac.in

			Signature											
.No	Roll No	Name of the Student	. 21	-Nov	, 22-	Nov	23-	Nov	24	-Nov	25	-Noy	26-	-Nov
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S.No	Roll No	Name of the Student	21	-Nov	22-	-Nov	23	-Nov	24	-Nov	25	-Nov	26	Nov
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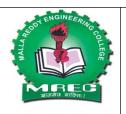


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Telangana State-500100, www.mrec.ac.in

			Signature											
S.No	Roll No	Name of the Student	21-	Nov ·	22-	Nov ·	23-	Nov	24-	Nov	25-	Nov	26	-Nov
			FN	AN	EN	AN	FN	ÀN	FN	AN	FN	AN	1- FN	AN
61	21J45A6701	GAJARLA BHAVANA	100	(A)	0	@	@	@	2	0	0	0	G	2
62	21J45A6702	GOLLA VIKRAM PRATHAP	AB.	AB	AB	AR	AB	AB	AB	Ath	AB	AR	AR	AB
63	21J45A6703	KARROLU LOKESH KUMAR			du	du	du	de	du	de	du	Qu	de.	Se
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# Department of CSE-DATA SCIENCE Five Days Value Added Course on "Advancement in Deep Learning" Registered Students List

S.No	Student Name	Roll No	Student yr.	College	Registered
1	ADIDAM SNEHAL TEJA	20J41A6701	III - UG	MREC	Yes
2	AKARAPU RAGHU RAMAN	20J41A6702	III - UG	MREC	Yes
3	AKSHAY M	20J41A6703	III - UG	MREC	Yes
4	ALLU YUVA SRI	20J41A6704	III - UG	MREC	Yes
5	ANANTHULA BHAVANA	20J41A6705	III - UG	MREC	Yes
6	ANUPAM KUMAR GAURAV	20J41A6706	III - UG	MREC	Yes
7	B SWETHA	20J41A6707	III - UG	MREC	Yes
8	B SUDHEENDRA RAJ	20J41A6708	III - UG	MREC	Yes
9	BALASANI VAMSHI	20J41A6709	III - UG	MREC	Yes
10	CHERLA SREE HARSHITHA	20J41A6710	III - UG	MREC	Yes
11	CHITYALA VINAY	20J41A6711	III - UG	MREC	Yes
12	G. DHEERAJ	20J41A6712	III - UG	MREC	Yes
13	G. HARSHAVARHINI	20J41A6713	III - UG	MREC	Yes
14	G. SAI SATHVIK	20J41A6714	III - UG	MREC	Yes
15	G. SANDEEP REDDY	20J41A6715	III - UG	MREC	Yes
16	GADDE RUTHVIK	20J41A6716	III - UG	MREC	Yes
17	GAJAWADA SHASHANK	20J41A6717	III - UG	MREC	Yes
18	GAJENDAR TIWARI	20J41A6718	III - UG	MREC	Yes
19	GANNAMANENI PREETHI	20J41A6719	III - UG	MREC	Yes
20	GOGULA SRILATHA	20J41A6720	III - UG	MREC	Yes
21	GOTTAM MANOHAR REDDY	20J41A6721	III - UG	MREC	Yes

22	GUNDETI VINUTHNA	20J41A6722			V
	REDDY		III - UG	MREC	Yes
23	GURRALA HARSHINI REDDY	20J41A6723	III - UG	MREC	Yes
24	JULOORI ABHAY	20J41A6724	III - UG	MREC	Yes
25	JULURI SAI SHARAN	20J41A6725	III - UG	MREC	Yes
26	K. ALEKHYA	20J41A6726	III - UG	MREC	Yes
27	K. DHARANI RAGHAVARAO NAIDU	20J41A6727	III - UG	MREC	Yes
28	K. SRIKANTH	20J41A6728	III - UG	MREC	Yes
29	K.JAYADEEP	20J41A6729	III - UG	MREC	Yes
30	KALLOORI VENKATA SAI	20J41A6730	III - UG	MREC	Yes
31	KAMBLE AKASH	20J41A6731	III - UG	MREC	Yes
32	KODITHYALA KRISHNAVAMSHI	20J41A6732	III - UG	MREC	Yes
33	KOMMOJU NAGA VIGNA SRI LAXMI RISHITHA	20J41A6733	III - UG	MREC	Yes
34	KOTHA SHRESTA	20J41A6734	III - UG	MREC	Yes
35	KOTHUR MADHUMITHA	20J41A6735	III - UG	MREC	Yes
36	M. VINAY NAGA ROHIT	20J41A6736	III - UG	MREC	Yes
37	MADUPOJU REVANTH	20J41A6737	III - UG	MREC	Yes
38	MAJETI SAITEJA	20J41A6738	III - UG	MREC	Yes
39	MANCHIRALA YASHASWINI	20J41A6739	III - UG	MREC	Yes
40	MANGAMURI VAISHNAVI	20J41A6740	III - UG	MREC	Yes
41	MARANGANTY SAI KIRAN REDDY	20J41A6741	III - UG	MREC	Yes
42	MARRI KRUPAKAR	20J41A6742	III - UG	MREC	Yes
43	MEREDDY JESHWANTH REDDY	20J41A6743	III - UG	MREC	Yes
44	NALLAPU APURVA	20J41A6744	III - UG	MREC	Yes
45	P. RAM PRAKASH REDDY	20J41A6745	III - UG	MREC	Yes
46	PACHIKA SURYA PRAKASH REDDY	20J41A6746	III - UG	MREC	Yes
47	PALLOLA RAMU	20J41A6747	III - UG	MREC	Yes
48	POGULA RAHUL	20J41A6748	III - UG	MREC	Yes
49	POTRU PRANEETHA	20J41A6749	III - UG	MREC	Yes

50	PUTTA SRINATH	20J41A6750			Yes
			III - UG	MREC	
51	SAI BHARGAV SHIVAMPETA	20J41A6751	III - UG	MREC	Yes
52	SAIRI MURALIDHAR	20J41A6752	III - UG	MREC	Yes
53	SETTIBHAKTUNI KAILASHNATH	20J41A6753	III - UG	MREC	Yes
54	SIDDAMSETTY SRI VYSHNAVI	20J41A6754	III - UG	MREC	Yes
55	T.SANTHOSH	20J41A6755	III - UG	MREC	Yes
56	TALARI NITHISH KUMAR	20J41A6756	III - UG	MREC	Yes
57	THANNEER CHANDU	20J41A6757	III - UG	MREC	Yes
58	V NAGA SRILAKSHMI SAHITHI	20J41A6758	III - UG	MREC	Yes
59	VEMULAPALLY KEERTHI	20J41A6759	III - UG	MREC	Yes
60	VUDDAGIRI ASRITHA	20J41A6760	III - UG	MREC	Yes
61	GAJARLA BHAVANA	21J45A6701	III - UG	MREC	Yes
62	GOLLA VIKRAM PRATHAP	21J45A6702	III - UG	MREC	Yes
63	KARROLU LOKESH KUMAR	21J45A6703	III - UG	MREC	Yes
64	LINGAMPALLY CHAPURI YOGESHWAR VIJAY PURI	21J45A6704	III - UG	MREC	Yes
65	NAPRER SHIVANAND	21J45A6705	III - UG	MREC	Yes
66	VANKUDOTH PRAVEEN	21J45A6706	III - UG	MREC	Yes

Co-Ordinator

DS

HOD CSE-



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### One Week Value Added Course on "Advancement in Deep Learning" Certified Students Lists

S.No	Student Name	Roll No	Student yr.	Successfully Completed
1	ADIDAM SNEHAL TEJA	20J41A6701	III - UG	Yes
2	AKARAPU RAGHU RAMAN	20J41A6702	III - UG	Yes
3	AKSHAY M	20J41A6703	III - UG	Yes
4	ALLU YUVA SRI	20J41A6704	III - UG	Yes
5	ANANTHULA BHAVANA	20J41A6705	III - UG	Yes
6	ANUPAM KUMAR GAURAV	20J41A6706	III - UG	Yes
7	B SWETHA	20J41A6707	III - UG	Yes
8	B SUDHEENDRA RAJ	20J41A6708	III - UG	Yes
9	BALASANI VAMSHI	20J41A6709	III - UG	Yes
10	CHERLA SREE HARSHITHA	20J41A6710	III - UG	Yes
11	CHITYALA VINAY	20J41A6711	III - UG	Yes
12	G. DHEERAJ	20J41A6712	III - UG	Yes
13	G. HARSHAVARHINI	20J41A6713	III - UG	Yes
14	G. SAI SATHVIK	20J41A6714	III - UG	Yes
15	G. SANDEEP REDDY	20J41A6715	III - UG	Yes
16	GADDE RUTHVIK	20J41A6716	III - UG	Yes
17	GAJAWADA SHASHANK	20J41A6717	III - UG	Yes
18	GAJENDAR TIWARI	20J41A6718	III - UG	Yes
19	GANNAMANENI PREETHI	20J41A6719	III - UG	Yes
20	GOGULA SRILATHA	20J41A6720	III - UG	Yes
21	GOTTAM MANOHAR REDDY	20J41A6721	III - UG	Yes
22	GUNDETI VINUTHNA REDDY	20J41A6722	III - UG	Yes

23	GURRALA HARSHINI REDDY	20J41A6723	III - UG	Yes
24	JULOORI ABHAY	20J41A6724	III - UG	Yes
25	JULURI SAI SHARAN	20J41A6725	III - UG	No
26	K. ALEKHYA	20J41A6726	III - UG	Yes
27	K. DHARANI RAGHAVARAO NAIDU	20J41A6727	III - UG	Yes
28	K. SRIKANTH	20J41A6728	III - UG	Yes
29	K.JAYADEEP	20J41A6729	III - UG	Yes
30	KALLOORI VENKATA SAI	20J41A6730	III - UG	Yes
31	KAMBLE AKASH	20J41A6731	III - UG	Yes
32	KODITHYALA KRISHNAVAMSHI	20J41A6732	III - UG	Yes
33	KOMMOJU NAGA VIGNA SRI LAXMI RISHITHA	20J41A6733	III - UG	Yes
34	KOTHA SHRESTA	20J41A6734	III - UG	Yes
35	KOTHUR MADHUMITHA	20J41A6735	III - UG	Yes
36	M. VINAY NAGA ROHIT	20J41A6736	III - UG	Yes
37	MADUPOJU REVANTH	20J41A6737	III - UG	No
38	MAJETI SAITEJA	20J41A6738	III - UG	Yes
39	MANCHIRALA YASHASWINI	20J41A6739	III - UG	Yes
40	MANGAMURI VAISHNAVI	20J41A6740	III - UG	Yes
41	MARANGANTY SAI KIRAN REDDY	20J41A6741	III - UG	Yes
42	MARRI KRUPAKAR	20J41A6742	III - UG	Yes
43	MEREDDY JESHWANTH REDDY	20J41A6743	III - UG	Yes
44	NALLAPU APURVA	20J41A6744	III - UG	Yes
45	P. RAM PRAKASH REDDY	20J41A6745	III - UG	Yes
46	PACHIKA SURYA PRAKASH REDDY	20J41A6746	III - UG	No
47	PALLOLA RAMU	20J41A6747	III - UG	Yes
48	POGULA RAHUL	20J41A6748	III - UG	Yes
49	POTRU PRANEETHA	20J41A6749	III - UG	Yes
50	PUTTA SRINATH	20J41A6750	III - UG	Yes

51	SAI BHARGAV SHIVAMPETA	20J41A6751	III - UG	Yes
52	SAIRI MURALIDHAR	20J41A6752	III - UG	Yes
53	SETTIBHAKTUNI KAILASHNATH	20J41A6753	III - UG	Yes
54	SIDDAMSETTY SRI VYSHNAVI	20J41A6754	III - UG	Yes
55	T.SANTHOSH	20J41A6755	III - UG	No
56	TALARI NITHISH KUMAR	20J41A6756	III - UG	Yes
57	THANNEER CHANDU	20J41A6757	III - UG	Yes
58	V NAGA SRILAKSHMI SAHITHI	20J41A6758	III - UG	Yes
59	VEMULAPALLY KEERTHI	20J41A6759	III - UG	Yes
60	VUDDAGIRI ASRITHA	20J41A6760	III - UG	Yes
61	GAJARLA BHAVANA	21J45A6701	III - UG	Yes
62	GOLLA VIKRAM PRATHAP	21J45A6702	III - UG	No
63	KARROLU LOKESH KUMAR	21J45A6703	III - UG	Yes
64	LINGAMPALLY CHAPURI YOGESHWAR VIJAY PURI	21J45A6704	III - UG	Yes
65	NAPRER SHIVANAND	21J45A6705	III - UG	Yes
66	VANKUDOTH PRAVEEN	21J45A6706	III - UG	Yes

Co-Ordinator

**HOD CSE - DS** 







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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. ADIDAM SNEHAL TEJA</u> bearing Roll Number <u>20J41A6701</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS

Convener
Dr. A. Rama Swami Reddy

Principal







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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. AKARAPU RAGHU RAMAN</u> bearing Roll Number <u>20J41A6702</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
HOD – DS







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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. AKSHAY M</u> bearing Roll Number <u>20J41A6703</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator Dr. V Ramu

Professor

**Organizing Secretary** 

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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. ALLU YUVA SRI</u> bearing Roll Number <u>20J41A6704</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. ANANTHULA BHAVANA</u> bearing Roll Number <u>20J41A6705</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. ANUPAM KUMAR GAURAV</u> bearing Roll Number <u>20J41A6706</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. B SWETHA</u> bearing Roll Number <u>20J41A6707</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

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Professor

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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. B SUDHEENDRA RAJ</u> bearing Roll Number <u>20J41A6708</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. BALASANI VAMSHI</u> bearing Roll Number <u>20J41A6709</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. CHERLA SREE HARSHITHA</u> bearing Roll Number <u>20J41A6710</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. CHITYALA VINAY</u> bearing Roll Number <u>20J41A6711</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

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Professor

Organizing Secretary
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Convener

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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. G. DHEERAJ</u> bearing Roll Number <u>20J41A6712</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor

Dr. S Shivaprasad HOD – DS

**Organizing Secretary** 

Convener

Dr. A. Rama Swami Reddy Principal







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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. G. HARSHAVARHINI</u> bearing Roll Number <u>20J41A6713</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

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Coordinator
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Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS







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# **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. G. SAI SATHVIK</u> bearing Roll Number <u>20J41A6714</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

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Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS

Convener

Dr. A. Rama Swami Reddy Principal







#### (AUTONOMOUS – MAIN CAMPUS)

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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. G. SANDEEP REDDY</u> bearing Roll Number <u>20J41A6715</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. GADDE RUTHVIK</u> bearing Roll Number <u>20J41A6716</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
Dr. V Ramu
Professor

Organizing Secretary
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. GAJAWADA SHASHANK</u> bearing Roll Number <u>20J41A6717</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS

Convener

Dr. A. Rama Swami Reddy Principal







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. GAJENDAR TIWARI</u> bearing Roll Number <u>20J41A6718</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
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Professor

Organizing Secretary
Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. GANNAMANENI PREETHI</u> bearing Roll Number <u>20J41A6719</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. GOGULA SRILATHA</u> bearing Roll Number <u>20J41A6720</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
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Professor

Organizing Secretary
Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. GOTTAM MANOHAR REDDY</u> bearing Roll Number <u>20J41A6721</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. GUNDETI VINUTHNA REDDY</u> bearing Roll Number <u>20J41A6722</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

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Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. GURRALA HARSHINI REDDY</u> bearing Roll Number <u>20J41A6723</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. JULOORI ABHAY</u> bearing Roll Number <u>20J41A6724</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

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Professor

Organizing Secretary
Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. K. ALEKHYA</u> bearing Roll Number <u>20J41A6726</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

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Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. K. DHARANI RAGHAVARAO NAIDU</u> bearing Roll Number <u>20J41A6727</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. K. SRIKANTH</u> bearing Roll Number <u>20J41A6728</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
HOD – DS

Convener

Dr. A. Rama Swami Reddy Principal







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. K.JAYADEEP</u> bearing Roll Number <u>20J41A6729</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator Dr. V Ramu

Professor HO

Organizing Secretary
Dr. S Shivaprasad
HOD – DS

Convener

Dr. A. Rama Swan

Dr. A. Rama Swami Reddy Principal







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. KALLOORI VENKATA SAI</u> bearing Roll Number <u>20J41A6730</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
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Professor

Organizing Secretary
Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. KAMBLE AKASH</u> bearing Roll Number <u>20J41A6731</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
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Professor

Organizing Secretary
Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. KODITHYALA KRISHNAVAMSHI</u> bearing Roll Number <u>20J41A6732</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
HOD – DS







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. KOMMOJU NAGA VIGNA SRI LAXMI RISHITHA</u> bearing Roll Number <u>20J41A6733</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. KOTHA SHRESTA</u> bearing Roll Number <u>20J41A6734</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. M. VINAY NAGA ROHIT</u> bearing Roll Number <u>20J41A6736</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS

Convener
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Principal







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. MADUPOJU REVANTH</u> bearing Roll Number <u>20J41A6737</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS







#### (AUTONOMOUS – MAIN CAMPUS)

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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. MAJETI SAITEJA</u> bearing Roll Number <u>20J41A6738</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

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Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS

Convener

Dr. A. Rama Swami Reddy Principal







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. MANCHIRALA YASHASWINI</u> bearing Roll Number <u>20J41A6739</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
HOD – DS







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. MANGAMURI VAISHNAVI</u> bearing Roll Number <u>20J41A6740</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

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Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. MARANGANTY SAI KIRAN REDDY</u> bearing Roll Number <u>20J41A6741</u> Department of <u>Computer Science</u> & <u>Engineering — Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering — Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. MARRI KRUPAKAR</u> bearing Roll Number <u>20J41A6742</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

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Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. MEREDDY JESHWANTH REDDY</u> bearing Roll Number <u>20J41A6743</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
HOD – DS







#### (AUTONOMOUS – MAIN CAMPUS)

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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. NALLAPU APURVA</u> bearing Roll Number <u>20J41A6744</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. P. RAM PRAKASH REDDY</u> bearing Roll Number <u>20J41A6745</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
HOD – DS







#### (AUTONOMOUS – MAIN CAMPUS)

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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. PALLOLA RAMU</u> bearing Roll Number <u>20J41A6747</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. POGULA RAHUL</u> bearing Roll Number <u>20J41A6748</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering –

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Coordinator
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Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. POTRU PRANEETHA</u> bearing Roll Number <u>20J41A6749</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

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Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. PUTTA SRINATH</u> bearing Roll Number <u>20J41A6750</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

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Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
Dr. V Ramu
Professor

Organizing Secretary
Dr. S Shivaprasad
HOD – DS

Convener
Dr. A. Rama Swami Reddy

Principal







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. SAI BHARGAV SHIVAMPETA</u> bearing Roll Number <u>20J41A6751</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
HOD – DS







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. SAIRI MURALIDHAR</u> bearing Roll Number <u>20J41A6752</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. SETTIBHAKTUNI KAILASHNATH</u> bearing Roll Number <u>20J41A6753</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

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Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. SIDDAMSETTY SRI VYSHNAVI</u> bearing Roll Number <u>20J41A6754</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

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Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. TALARI NITHISH KUMAR</u> bearing Roll Number <u>20J41A6756</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. THANNEER CHANDU</u> bearing Roll Number <u>20J41A6757</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

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Organizing Secretary
Dr. S Shivaprasad
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Convener
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Principal







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. V NAGA SRILAKSHMI SAHITHI</u> bearing Roll Number <u>20J41A6758</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. VEMULAPALLY KEERTHI</u> bearing Roll Number <u>20J41A6759</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
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Professor

Organizing Secretary
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HOD – DS







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. VUDDAGIRI ASRITHA</u> bearing Roll Number <u>20J41A6760</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. GAJARLA BHAVANA</u> bearing Roll Number <u>21J45A6701</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. KARROLU LOKESH KUMAR</u> bearing Roll Number <u>21J45A6703</u> Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy</u> <u>Engineering College</u> has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held from 10.10.2022 to 15.10.2022 organized by Department of Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Dr. V Ramu Professor Organizing Secretary
Dr. S Shivaprasad
HOD – DS







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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. LINGAMPALLY CHAPURI YOGESHWAR VIJAY PURI</u>
bearing Roll Number <u>21J45A6704</u> Department of <u>Computer Science & Engineering – Data Science</u>
from <u>Malla Reddy Engineering College</u> has successfully completed the *One Week Value Added Course on*"Advancement in Deep Learning" held from 10.10.2022 to 15.10.2022 organized by Department of
Computer Science and Engineering – Data Science, MREC (Autonomous), Hyderabad, Telangana.

Coordinator
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Professor

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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. NAPRER SHIVANAND</u> bearing Roll Number <u>21J45A6705</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

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## **CERTIFICATE OF VALUE ADDED COURSE (VAC)**

On

#### DATA SCIENCE AND ITS ENGINEERING APPLICATIONS

This is to certify that <u>Mr./Ms. VANKUDOTH PRAVEEN</u> bearing Roll Number <u>21J45A6706</u>

Department of <u>Computer Science & Engineering – Data Science</u> from <u>Malla Reddy Engineering College</u>

has successfully completed the *One Week Value Added Course on "Advancement in Deep Learning"* held

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