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Accreditedby NAAC with 'A++' Grade,
Maisammaguda (H), Medchal - Malkajgiri District, Secunderabad—.
Telangana State-500100.Website: www.mrec.ac.in

REQUISITION LETTER

Date: 18/11/2022

To

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

Respected Sir,

Sub.: Seeking – Permission for conducting One WeekGuest Lecture on "National Skill Qualification Framework in Data Science":Reg.

We would like to bring to your kind notice that, we are planning to conducting a Three DaysGuest Lecture on "National Skill Qualification Framework in Data Science" 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

Head of the September Society

Dept. of CSE (Cyber Security)

Malla Reddy Engineering College (Autonomous)

Secunderabad, Telangana, State -500169.

500 100 A

Principal
Malla Reddy Engineering College
Maisamma da, Dhulapally,
(Post Via Kompally), Sec-bad-500100.



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Telangana State-500100.Website: www.mrec.ac.in

Date: 19/11/2022

CIRCULAR

All the B.TechIIYear Students are here byinformed that the department of Cyber Security is going to organize **One Week Guest Lecture on "National Skill Qualification Framework in Data Science"** 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.ManyamThaile.



CSE-CS

Dept.of CSE (Cyber Security)

Malla Reddy Engineering College (AutonomoSecunderabad, Telangana.State -500160.

Malla Reddy Engineering College Maisammagusa, Dhulapally, (Post Via Kompally), Sec-bad-500100.

Qualification Framework in Data Science" OneWeekGuest Lecture on "National Skill

21.11.2022 to 26.11.2022

Organized by

Department of CSE- Cyber Security.

MALLA REDDY ENGINEERING COLLEGE (Autonomous)

Maisammaguda, DhulapallyPost,viaKompally 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:

Date:

Signature of the Applicant

CHIEF PATRON

Sri.Ch.MallaReddy,M.L.A

Minister of Labour, Employment, Women and Child Founder Chairman, CMR Educational Society Development

Secretary, CMR Educational Society Sri.Ch.Mahender Reddy

Treasurer, CMR Educational Society Dr.Ch.Bhadra Reddy

CO-PATRON

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

CONVENER

Dr.P.Srinivas

Professor,

Department of Computer Science and Engineering – Cyber Security

RESOURCE PERSON

Dr.Chiranjeevi Manki – IIT Dhanbad

Department of Cyber Security & Professor and Head Data Science

MLR Institute of Technology



Framework in Data Science" "National Skill Qualification One WeekGuest Lecture on

21.11.2022 to 26.11.2022





Organized by

Department of Computer Science and Engineering Cyber Security

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)

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

Ialla Reddy EFG Maisammaguda, Dhulapally,

(Post Via-Kompally), See-bad-500100



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Telangana State-500100. Website: www.mrec.ac.in

Report On

One Week Guest Lecture on "National Skill Qualification Framework in Data Science"

One WeekWorkshoponNational Skill Qualification Framework in Data Sciencewas Organized by Department of CSE-Cyber Security, 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. Deep Learning
- 2. Natural Language Processing
- 3. Business Intelligence/ Data Analytics
- 4. Business Analytics
- 5. Data Engineering

The Data Science future is studded with career opportunities. Future of Data Science 2030 is estimated to bring opportunities in various areas of banking, finance, insurance, entertainment, telecommunication, automobile, etc. A data scientist will help grow an organization by assisting them in making better decisions. he most common area for applying Data Science is software development. Industries use Data Science, along with Machine Learning, to build automated software development tools. So, this industry demands Data Science candidates in large numbers.

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.G. Jose Moses, Professor, CSE-Cyber Security Department, MREC(A)

Dr.ChiranjeeviManki - IIT Dhanbad, Professor and Head

Department of Cyber Security & Data Science, MLR Institute of Technology

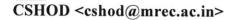
CO-Ordinator

day Engg.

500 10

Malla Reddy Engineering College Maisammaguda, Dhula (Post Via Kompally), Sec-bau-000100. Head of the Department
Dept.of CSE (Cyber Security)
Maila Reddy Engineering College (Autonomous)
Secunderabad, Telangana. State -500100.

Resource Person Request- for **One WeekGuest Lecture on "National Skill Qualification Framework in Data Science**on21.11.2022 to 26.11.2022request Reg



Fri, Nov 18, 10:25 AM

to <debnathbhattacharya@gmail.com>

Dear sir,

We welcome to accept our invitation as Resource Person"One Week Guest Lecture on "National Skill Qualification Framework in Data Science" from 21.11.2022 to 26.11.2022atMalla Reddy Engineering College(Autonomous), Hyderabad, Telangana State

Please find the Workshop Brochure for reference If any information, please inform us.

Thank you Sir

Head of Department Dept. of CSE-CS, MREC, Hyd.

> Malla Reddy Engineering College Maisammaguda, Dhulapally, (Post Via Kompally), Sec-bad-500100.

Resource Person Request- One WeekGuest Lecture on "National Skill Qualification Framework in Data Scienceon21.11.2022 to 26.11.2022Acceptance -Reg

From: name <debnathbhattacharya@gmail.com>

Sat, Nov 1911:05 AM

to < cshod@mrec.ac.in>

sir,

With Reference to mail on 18/11/2022 for acceptance of Resource personfrom on21.11.2022 to 26.11.2022 on title **One WeekGuest Lecture on "National Skill Qualification Framework in Data Science**at Malla Reddy Engineering College(Autonomous), Hyderabad, Telangana State:

This is the acceptance of workshop resource person.

Thank you sir

Dr.Debnatha Bhattacharyya – Professor and Head Department of CSE K L University, Vijayawada

Malla Reddy Engineering College Maisann aguda, Dhulapally, (Post Via Kompally), Sec-bad-500100.

MALLA REDDY ENGINEERING COLLEGE



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Telangana State, www.mrec.ac.in

One Week Guest Lecture on "National Skill Qualification Framework in Data Science"

Course Code :VACCS2

Duration of Course: 36Hrs

Objective of the Course

Objective

The course is a brief overview of the basic tools from Linear Algebra and Multivariable Calculus that will be needed in subsequent course of the program.

Syllabus

Unit-1

Total hrs: 18

Matrices and Basic Operations, Special structures Matrices and Basic Operations, Interpretation of matrices as linear mappings and some examples. Square Matrices, Determinants, Properties of determinants, singular and non-singular matrices, examples, finding an inverse matrix.

Unit-2

Total hrs: 18

Eigen values and Eigenvectors Characteristic Polynomial, Definition of Left/Right Eigen values and Eigenvectors, Caley – Hamilton theorem, singular value Decomposition, Interpretation of Eigen values/vectors

Engg. College 500 100 A

Malla Reddy Ingineering College Maisammaguda, Dhulapally, (Post Via Kompally), Sec-bad-500100.



MALLA REDDY ENGINEERING



(Autonomous - main Campus))

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100, Telangana

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One Week Workshop

"National Skill Qualification Framework in Data Science"

Certificate

Computer Science and Engineering - Cyber Security, MREC (Autonomous), Hyderabad, Framework in Data Science" held on 21.11.2022 to 26.11.2022 organized by Department of College has successfully completed the One Week Workshop on "National Skill Qualification This is to certify that SIRISALA NITHIN Department CSE-CS from Malla Reddy Engineering Telangana

Coordinator



HOD

Principal
Malla Reddylt Kill Kontagobilege
Maisamzaguda, Dhulapally,
(Post Via Kompally), Sec-bad-500100.



MALLA REDDY ENGINEERING





(Autonomous - main Campus))

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100, Telangana

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One Week Workshop

"National Skill Qualification Framework in Data Science"

Certificate

of Computer Science and Engineering - Cyber Security, MREC (Autonomous), Hyderabad, Qualification Framework in Data Science" held on 21.11.2022 to 26.11.2022 organized by Department Engineering College has successfully completed the One Week Workshop on "National Skill This is to certify that AKULA VIGNESH GOUD Department CSE-CS from Malla Reddy





HOD

Principal Malla Reddy Engine Pital Notice L. Maisammaguda, Dhulapally,

(Post Via Kempally), Sec-pad-500100



MALLA REDDY ENGINEERING



(Autonomous - main Campus))

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad-500 100, Telangana

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Three Days Workshop

"National Skill Qualification Framework in Data Science"

Certificate

of Computer Science and Engineering - Cyber Security, MREC (Autonomous), Hyderabad, Qualification Framework in Data Science" held on 21.11.2022 to 26.11.2022 organized by Department Engineering College has successfully completed the One Week Workshop on "National Skill This is to certify that BACHWALA SUDHEENDRA RAJ Department CSE-CS from Malla Reddy Telangana

Coordinator



Maisammaguda, Dhulapally

(Post Via Kompally), Sec-bad-500100



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Telangana State-500100.Website: www.mrec.ac.in

One Week Guest Lecture

on

"National Skill Qualification Framework in Data Science"

S.No.	Name of the Student	Student yr.	College
1	AKULA VIGNESH GOUD	CS-II	MREC
2	AYYALA RAMESH	CS-II	MREC
3	AZMEERA SRILATHA	CS-II	MREC
4	B UDAY TEJA	CS-II	MREC
5	BAGAM THARUN	CS-II	MREC
6	BANDARI VIVEK	CS-II	MREC
7	BANDE VISHWAJEETH REDDY	CS-II	MREC
8	BELAGANTI SAI THARUN KUMAR REDDY	CS-II	MREC
9	BOGADHI TEJA PRAKASH	CS-II	MREC
10	C SAI NATH REDDY	CS-II	MREC
11	CHATAMONI THARUN KUMAR	CS-II	MREC
12	CHILUKA SURAARCHITH	CS-II	MREC
13	CHOWDARY PANDARINATH	CS-II	MREC
14	DADIPELLI GANESH	CS-II	MREC
15	E HARSHITHA	CS-II	MREC
16	G SANJANA REDDY	CS-II	MREC
17	GANTI SAI VENKATA NAGENDRA	CS-II	MREC



Malla Reddy Engineering College Maisamm, Juda, Dhulapally, (Post Via Kompally), Sec-bad-500100.

18	GUMMADI ANIRUDH	CS-II	MREC
19	HOWDEKAR SHIVA RAM	CS-II	MREC
20	JOGULA PAAVAN	CS-II	MREC
21	KAITHA ARAVIND	CS-II	MREC
22	KAMANA SATYA TARUN	CS-II	MREC
23	KANDATI BHANU PRAKASH	CS-II	MREC
24	KASHA ABHISHEK	CS-II	MREC
25	KEDAPU MEENESHWAR	CS-II	MREC
26	KOLETI KARTHIK	CS-II	MREC
27	KOMMU SAIKRISHNA	CS-II	MREC
28	KONDETI MANVITHA	CS-II	MREC
29	KORLA KEERTHI REDDY	CS-II	MREC
30	KOTHAKONDA SAI SHIVAMANI	CS-II	MREC
31	KURVA VINOD KUMAR	CS-II	MREC
32	MAHANKALI PRANATHI	CS-II	MREC
33	MANDA AKHILA	CS-II	MREC
34	MANTHA SAI SRI	CS-II	MREC
35	MOHAMMED SHARUF	CS-II	MREC
36	MUDAVATH ANIL KUMAR	CS-II	MREC
37	MULKALA MUKESH	CS-II	MREC
38	MUSKU PRANAY REDDY	CS-II	MREC
39	NAVAB DARVESHALI	CS-II	MREC
40	PALLE SREEMITH KUSHAL	CS-II	MREC
41	PAMURI MANOJ KUMAR REDDY	CS-II	MREC



Principally
Malla Reddy Engineering College
Daisammaguda, Dhulapady,
(Post Via Kompally), Sec-bad-300100.

42	PATTIPATI INDRAVARDHAN	CS-II	MREC
43	PAYAM CHARUKESHVA CHANDRA SWROOP	CS-II	MREC
44	PEMBARTHI TEJASWI	CS-II	MREC
45	POTLA RAJ KIRAN	CS-II	MREC
46	PUTAGOLU MANIKESHWARI	CS-II	MREC
47	RAHUL REDDY MUSKU	CS-II	MREC
48	REPAKA AJAY	CS-II	MREC
49	S V S ABHINAV	CS-II	MREC
50	SATHVIKA PINDI	CS-II	MREC
51	SHAIK ARSHIYA	CS-II	MREC
52	SHAIK ZAID	CS-II	MREC
53	T UDAY KIRAN	CS-II	MREC
54	THANNERU RANI	CS-II	MREC
55	TULABANDI SREE THARUN	CS-II	MREC
56	SHAIK MUZAMMIL	CS-II	MREC
57	MIRYALA NAVYA DEEPTHI	CS-II	MREC
58	GHANAPURAM GANESH	CS-II	MREC
59	CHALUVAGALI VINAY RAJU	CS-II	MREC
60	SHEIK TAMEEM ANSARI	CS-II	MREC
61	DANTAPALLY HARISHWAR REDDY	CS-II	MREC

Co-Ordinator



Malla Rodal Englishering College
Malcaminaguda, Dhulapally,
(Post Via Kompally), Sec-bad-500100.

Heat Good Department

Dept.of OSE (Cyber Security)

Mella Reddy Engineering College (Autonomous)

Secunderabad, Telangana, State -500100.



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One Week Guest Lecture On "National Skill Qualification Framework in Data Science"

S.No	ROLL NO	Name of the Student	Year	Certified
1	21J41A6201	AKULA VIGNESH GOUD	II-UG	YES
2	21J41A6202	AYYALA RAMESH	II-UG	YES
3	21J41A6203	AZMEERA SRILATHA	II-UG	YES
4	21J41A6204	B UDAY TEJA	II-UG	YES
5	21J41A6205	BAGAM THARUN	II-UG	YES
6	21J41A6206	BANDARI VIVEK	II-UG	YES
7	21J41A6207	BANDE VISHWAJEETH REDDY	II-UG	YES
8	21J41A6208	BELAGANTI SAI THARUN KUMAR REDDY	II-UG	YES
9	21J41A6209	BOGADHI TEJA PRAKASH	II-UG	YES
10	21J41A6210	C SAI NATH REDDY	II-UG	YES
11	21J41A6211	CHATAMONI THARUN KUMAR	II-UG	YES
12	21J41A6212	CHILUKA SURAARCHITH	II-UG	YES
13	21J41A6213	CHOWDARY PANDARINATH	II-UG	YES
14	21J41A6214	DADIPELLI GANESH	II-UG	YES
15	21J41A6215	E HARSHITHA	II-UG	YES
16	21J41A6216	G SANJANA REDDY	II-UG	YES
17	21J41A6217	GANTI SAI VENKATA NAGENDRA	II-UG	YES
18	21J41A6219	GUMMADI ANIRUDH	II-UG	YES



Malla Roddy Engineering College Maisammaguda, Dhulapally, (Post Via Kompally), Sec-bad-500100.

19	21J41A6220	HOWDEKAR SHIVA RAM	II-UG	YES
20	21J41A6221	JOGULA PAAVAN	II-UG	YES
21	21J41A6222	KAITHA ARAVIND	II-UG	YES
22	21J41A6223	KAMANA SATYA TARUN	II-UG	YES
23	21J41A6224	KANDATI BHANU PRAKASH	II-UG	YES
24	21J41A6225	KASHA ABHISHEK	II-UG	YES
25	21J41A6226	KEDAPU MEENESHWAR	II-UG	YES
26	21J41A6227	KOLETI KARTHIK	II-UG	YES
27	21J41A6228	KOMMU SAIKRISHNA	II-UG	YES
28	21J41A6229	KONDETI MANVITHA	II-UG	YES
29	21J41A6230	KORLA KEERTHI REDDY	II-UG	YES
30	21J41A6231	KOTHAKONDA SAI SHIVAMANI	II-UG	YES
31	21J41A6232	KURVA VINOD KUMAR	II-UG	YES
32	21J41A6233	MAHANKALI PRANATHI	II-UG	YES
33	21J41A6234	MANDA AKHILA	II-UG	YES
34	21J41A6235	MANTHA SAI SRI	II-UG	YES
35	21J41A6236	MOHAMMED SHARUF	II-UG	YES
36	21J41A6237	MUDAVATH ANIL KUMAR	II-UG	YES
37	21J41A6238	MULKALA MUKESH	II-UG	YES
38	21J41A6239	MUSKU PRANAY REDDY	II-UG	YES
39	21J41A6240	NAVAB DARVESHALI	II-UG	NO
40	21J41A6241	PALLE SREEMITH KUSHAL	II-UG	YES
41	21J41A6242	PAMURI MANOJ KUMAR REDDY	II-UG	YES
42	21J41A6243	PATTIPATI INDRAVARDHAN	II-UG	YES
43	21J41A6244	PAYAM CHARUKESHVA CHANDRA SWROOP	II-UG	YES



Principal

Malla Reddy Engineering College

Maisammaguda, Dhulapally,

(Post Via Kompally), Sec-bad-500100.

44	21J41A6245	PEMBARTHI TEJASWI	II-UG	YES
45	21J41A6246	POTLA RAJ KIRAN	II-UG	YES
46	21J41A6247	PUTAGOLU MANIKESHWARI	II-UG	YES
47	21J41A6248	RAHUL REDDY MUSKU	II-UG	YES
48	21J41A6249	REPAKA AJAY	II-UG	YES
49	21J41A6251	S V S ABHINAV	II-UG	YES
50	21J41A6252	SATHVIKA PINDI	II-UG	NO
51	21J41A6253	SHAIK ARSHIYA	II-UG	YES
52	21J41A6254	SHAIK ZAID	II-UG	YES
53	21J41A6255	T UDAY KIRAN	II-UG	YES
54	21J41A6256	THANNERU RANI	II-UG	YES
55	21J41A6257	TULABANDI SREE THARUN	II-UG	YES
56	22J45A6201	SHAIK MUZAMMIL	II-UG	YES
57	22J45A6202	MIRYALA NAVYA DEEPTHI	II-UG	YES
58	22J45A6203	GHANAPURAM GANESH	II-UG	YES
59	22J45A6204	CHALUVAGALI VINAY RAJU	II-UG	YES
60	22J45A6205	SHEIK TAMEEM ANSARI	II-UG	YES
61	22J45A6206	DANTAPALLY HARISHWAR REDDY	II-UG	YES

Co-Ordinator

* Myderab?

Malla Reddy Ingineering College
Maisamma Juda, Dhulapally,
(Post Via Kompally), Sec-bad-500100.

Head of the Department
Dept.of CSE (Cyber Security)
Maila Reddy Engineering College (Autonomsus)
Secunderabad, Telangana, State -500100.