

**MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)**

(Affiliated to Jawaharlal Nehru Technological University, Hyderabad)  
Maisammaguda, Dhulapally, (Post via Kompally), Secunderabad-500 100.

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**REQUISITION LETTER**

Date: 22.09.2020

To

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

**Sub-Seeking Permission to Conduct online workshop on “Oracle database Programming with SQL”- Reg.**

Respected Sir,


In connection with the online training programs being organized to get knowledge on **Oracle database Programming with SQL**. On behalf of IT department, I requested you to grant permission to organizing the 32 Hours online workshop on **“Oracle database Programming with SQL”** from 02-09-2020 to 04 -11- 2020.

So kindly I request you to grant permission to conduct the Seminar in the above said date.

Thank you Sir,

  
Yours sincerely,

**HoD -IT**

  
**PRINCIPAL**  
**Malla Reddy Engineering Colley.**  
**(Autonomous)**  
**Maisammaguda, Dhulapally,**  
**(Post Via Kompally), Sec'bad-500 100**

Date: 22.08.2020

To  
Schema Technologies,  
Suchitra, VRK Silks Building,  
Hyderabad, Telangana 500067.

Sub: Invitation for being a resource person for online workshop on “Oracle database Programming with SQL”

Reference: Our telephonic conversation for your consent.

Respected Sir,

I am glad to inform that as per the plan, our institute is organizing the 32 Hours workshop on “Oracle database Programming with SQL” in Department of Information Technology from 02-09-2020 to 04 -11- 2020. In this regard, we hereby request you to be a resource person to share your knowledge with the participants of the said program.

Thanking You

Maisammaguda, Dhulapally,  
(Post Via Kompally), Sec'bad-500 100

*Ravi*  
Principal  
**PRINCIPAL**  
**Malla Reddy Engineering College**  
**(Autonomous)**  
Maisammaguda, Dhulapally,  
(Post Via Kompally), Sec'bad-500 100

## about the Institution

**Malla Reddy Engineering College (Autonomous)** is one of the reputed engineering colleges in Hyderabad, Telangana. **MREC (A)** is part of Malla Reddy Group of Institutions (MRGI), founded by Sri. Ch. Malla Reddy, currently Hon'ble Minister, Labor and Employment, Factories, Women and Child Welfare and Skill Development, Govt. of Telangana State. The college is situated in a serene, lush green environment in Maisammaguda, Gundlupochampally, Medchal(M), Medchal-Malkajgiri District Telangana- 500100.

The college was established in 2002 and is an autonomous institution approved by UGC and affiliated to JNTUH. The college is accredited by NAAC with 'A' Grade (II Cycle) and was conferred autonomous status by JNTUH in 2011 and by UGC in 2014 for a period of 6 years. Our eligible UG and PG programs received NBA accreditation and one of them received reaccreditation too. The college caters to wide ranging aspirations and needs of student communities by offering new courses in **UG- Cyber Security, Artificial Intelligence and Machine Learning, Data Science and IOT** along with programs in various streams of Engineering & Technology Management. It boasts of world-class infrastructure and well-equipped laboratories in departments and is skillfully and smartly headed by **Dr. A. Ramaswami Reddy, Director, MREC (A)** and **Dr. A. Raveendra, Principal, MREC (A)** who have a rich teaching and industrial experience.

## Advisory Committee:

**Chief Patrons:** Sri. Ch. Malla Reddy, Minister-  
Telangana State-India.  
Founder Chairman

**Patrons:** Malla Reddy Group of Institutions

**Sri.Ch. Mahender Reddy**  
Secretary, MRGI

**Dr.Ch.Bhadra Reddy**  
President, MRGI

**Co-Patrons:** **Dr.A.RamaSwami Reddy**  
Director, MREC (A)

**Dr. A. Raveendra**

Principal, MREC (A)

**Convener:** **Dr. Deena Babu Mandru**  
HOD IT

**Coordinator:** **Mr.G.Sathish**  
Assistant Professor, IT

## Organizing Committee:

**Mr.A.Venkatrami Reddy**, Assistant Professor, IT

**Ms.T.Swapna**, Assistant Professor, IT

**Ms.P.Swapna**, Assistant Professor, IT

**Mr.E.Srinath**, Assistant Professor, IT

**Mr.M.Seshanna**, Assistant Professor, IT

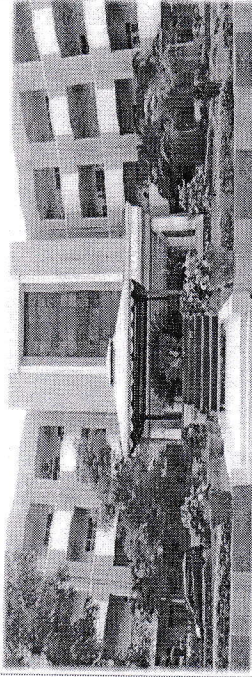


*A 32 Hours workshop (Value added Course)  
On*

*“Oracle database Programming with SQL”  
(02-09-2020 to 17 -11- 2020)*

*In Association with*

*Schema Technologies Pvt.Ltd.*



*Organized by*

**Department of**

**Information Technology**

**MALLA REDDY ENGINEERING COLLEGE**

(AUTONOMOUS) MAIN CAMPUS

**An UGC Autonomous Institution, Approved by  
AICTE & Affiliated to JNTUH-Hyderabad**

**Reaccredited by NAAC with 'A' Grade (II Cycle)**

**Maisammaguda(H), Gundlupochampally (V),  
Medchal (M), Medchal - Malkajgiri District**

**Telangana - 500100, India.**

**PRINCIPAL**

**Malla Reddy Engineering College  
(Autonomous)**

**Maisammaguda, Dhulapally,  
Medchal-Malkajgiri District**

**Sec'bad-500 100**

## Registration Form

Name of the Participant :-----

Branch & Year :-----

Name of Institution:-----

Address for Communication:-----

Mobile Number:-----

Email ID:-----

SIGNATURE:

Information furnished above is true to the best of my Knowledge.

Signature of Applicant


The Department of Information Technology was established in 2007 with intake of 60 Students and with specific Vision, Mission and Goals. From the day college was affiliated to Jawaharlal Nehru Technological University, Hyderabad (JNTUH) and recognized by AICTE, New Delhi the Department works under the Rules and Regulations JNTUH and AICTE. The course curriculum proposed by the JNTUH will be implemented strictly. However, if required the Department proposes modifications or inclusions of new courses in the curriculum to the JNTUH for consideration

### Overview of the Programme

This course engages students to analyze complex business scenarios and create a data model—a conceptual representation of an organization's information. Participants implement their database design by creating a physical database using SQL.

### Objectives of the Programme

- Basic SQL syntax and the rules for constructing valid SQL statements are reviewed.
- This course culminates with a project that challenges students to design, implement, and demonstrate a database solution for a business or organization.

  
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### ❖ Introduction to Oracle Database

#### Oracle Database Architecture

❖ Overview of Grid Architecture

#### ❖ Overview of Application Architecture

Client/Server Architecture

Multitier Architecture: Application Servers

#### ❖ Oracle Real Application Clusters

Oracle Database Background Processes

Instance Memory Structures. Compressive testing.

#### ❖ Overview of Accessing the Database

Network Connections

Starting Up the Database

#### ❖ Oracle Database Features

Overview of Database Backup and Recovery Features

Overview of High Availability Features

Overview of Business Intelligence Features

### Certificate

After successful completion of the course the certificates shall be issued to the participants.

### Outcome of the program

programming training, attendees write stored procedures, functions, packages, and triggers, and implement complex business rules with oracle 11g. They learn programming, management, and security issues of working with PL/SQL program units, Programming topics will include the built-in packages that come with Oracle, the creation of triggers, and stored procedure features

Dear Sir / Madam,

Greetings from Malla Reddy Engineering College (MREC)

It is our great pleasure to inform you that the 32 Hours online **workshop on Oracle database Programming with SQL.** is organized by Department of Information Technology during 02-09-2020 to 04 -11- 2020. at Malla Reddy Engineering College (Autonomous) - Hyderabad.

Talks are delivered by experts from Schema Technologies, Suchitra, VRK Silks Building,  
Hyderabad

**Highlights of the Course**

- \* Introduction to Oracle Database
- \* Oracle Database Architecture
- \* Overview of Application Architecture
- \* Oracle Real Application Clusters
- \* Overview of Accessing the Database

Please find attached the brochure of the Training program.


Target group: B.Tech students.

For additional information please contact:

Mr.G.Sathish (Mb: +91 8008537958)

Mr. A. Venkatrami Reddy (Mb: +91 7993693680)

Email: ithod@mrec.ac.in

  
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## INVITATION

### Online Training programs On

### Oracle database Programming with SQL

It gives me immense pleasure to inform that the Department of Information Technology of Malla Reddy Engineering College (Autonomous) is organizing a 32 Hours Training program on "Soft Skills Training" during 02-09-2020 to 04-11-2020

#### **Coordinators:**

Mr. G. Sathish  
Assistant Professor,  
Department of IT.

Mr. A. Venktrami Reddy  
Assistant Professor,  
Department of IT.

**Organised By:** Department of Information Technology,  
Malla Reddy Engineering College (Autonomous), Hyderabad.

#### Inaugural schedule:

02/09/2020

03:00 PM: Inviting Dignitaries to the dais

03:05 PM: Lighting of Lamp

03:05 PM: Opening Note by Dr. Deena Babu Mandru, HOD, IT.

03:10 PM: Welcome Address by Dr. A. Rama swami Reddy, Director, MREC(A)

03:15 PM: Vote of thanks by Mr. G. Sathish, Event Co-ordinator

03:20 PM: Handing over the session to resource personal, Training Begins.

#### Resource Personals:

Mr. N. Ravi Shankar  
Soft Skills Trainer

  
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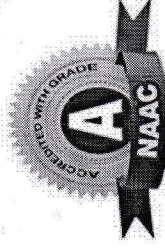


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## Certificate Of Completion

This is to certify that Mr. /Ms. B.VIKAS RAO bearing

Roll No 18J41A1206 has successfully completed Certificate / Value Added Course / Workshop on “Oracle Database Programming with SQL” conducted by the Department of Information Technology, from 02-09-2020to04-11-2020

With the collaboration of “Schema Technologies”.

  
COORDINATOR

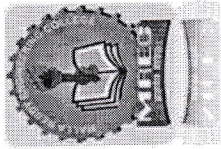
  
HOD

Head  
Dept. of Information Technology  
Malla Reddy Engg. College (A)  
Maisammaguda-500 100.



  
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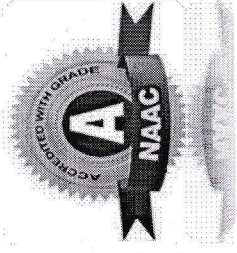


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## Certificate of Completion

This is to certify that Mr. /Ms. B.GANESH bearing

Roll No 18J41A1204 has successfully completed Certificate / Value Added Course / Workshop on "Oracle Database Programming with SQL" conducted by the Department of Information Technology, from 02-09-2020 to 04-11-2020

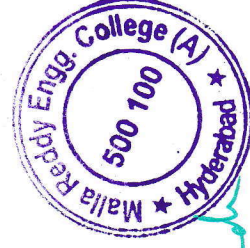
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COORDINATOR

HOD

Head

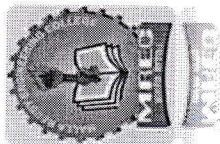
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Maisammaguda-500 100.



  
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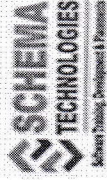


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## Certificate of Completion

This is to certify that Mr. /Ms. C.ACHYUTH bearing

Roll No 18J41A1208 has successfully completed Certificate / Value Added Course / Workshop on “Oracle Database Programming with SQL” conducted by the Department of Information Technology, from 02-9-2020 to 04-11-2020

With the collaboration of “Schema Technologies”.

  
COORDINATOR

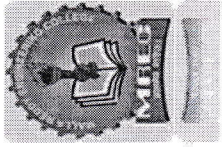
  
HOD

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## Certificate Of Completion

This is to certify that Mr. /Ms. C.VAISHNAVI bearing

Roll No 18J41A1209 has successfully completed Certificate / Value Added Course / Workshop on “Oracle Database Programming with SQL” conducted by the Department of Information Technology, from 02-9-2020 to 04-11-2020

With the collaboration of “Schema Technologies”.

  
COORDINATOR

HOD

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Malla Reddy Engg. College (A)  
Maisammaguda-500 100.

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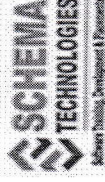


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## Certificate of Completion

This is to certify that Mr. /Ms. M.BHAVYA bearing

Roll No 18J41A1230 has successfully completed Certificate / Value Added Course / Workshop on “Oracle Database Programming with SQL” conducted by the Department of Information Technology, from 02-9-2020 to 04-11-2020 With the collaboration of “Schema Technologies”.

  
COORDINATOR

HOD

Head

Dept. of Information Technology  
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