

Report on External Training on "SQL - Hands on Practices"

Organized by

Department of Computer Applications

10.06.2023



Submitted by : Mr. Saravanan T , Assistant Professor, Department of Computer Applications, MITS, Madanapalle.
Co-ordinated by : Dr. Saravanamuthu, Assistant Professor, Department of Computer Applications, MITS, Madanapalle.
Resource Person: Mr. M Jaya Chandra, Director, Soft-Go Consultants Pvt., Ltd., Bangalore.
Organization : Soft-Go Consultants Pvt., Ltd., Bangalore

Report Received on 17.07.2023

Attendance: I year MCA Students

About the Resource person:

Mr. M. Jaya Chandra started the session by extending his sincere thanks to the participants, organizing members, HOD, Principal and Management of MITS, Madanapalle for giving him the opportunity to share his knowledge and experience in "SQL Platform"..

Objective of the Guest Lecture:

The aim of this external training is that students have to aware of the fundamental concepts of SQL and to meet the requirements of the IT industry. The training is meant to know the opportunities available in SQL and prepare the students with practical implementation.

The Programme started at 10:00 am on 10.06.2023 Saturday with a grand welcome to the Resource Person,HOD, Faculty members and participants.

The resource person started the session by extending his hearty thanks to the participants, organizing members, HoD, Principal and Management of MITS Madanapalle for giving his opportunity to share her knowledge and experience in Data Science Applications and Industrial Insights.

Dr. N. Naveen Kumar, HOD, Department of MCA heartily invited the Resource person for the Four days program. He discussed particular things about coding the SQL and explained the importance of this program and asked students to utilize the opportunity.

The resource Person delivered the following in his 4 days training:

Day-1 10.06.2023	Careers in SQL, DDL and DML commands, SQL data types, arithmetic operations, string functions, aggregate functions and assignment
Day-2 11.06.2023	Null value functions, data functions, order by, like, group by, having, join operations, views, constraints
Day-3 17.06.2023	All, any and Sub queries using multiple tables
Day-4 18.06.2023	Exercises in join operations and others Examly Assessment on SQL in the final session.

Take away from session:

- Students understood the Basics and Importance of SQL queries.
- Students knew the career opportunities with SQL.
- Students got an idea on how to create queries, sub queries and tables etc.,

The session ended by thanks given by Dr. R. Maruthamuthu, Assistant Professor, MCA. He thanked the resource person, faculty members and students and expressed his gratitude to the Management and Principal for providing permission and financial support to organize this programme.

Photo glimpses

Principal addressing the students

Day 1 - 10-6-23 Saturday



Day 2 - 11-6-23 Saturday

Day 3 - 17-6-23 Saturday (SQL Hands-on session)



Day 4 - 18-6-23 Sunday (SQL Hands-on session)



Students Feedback

"I am satisfied with the training and training faculty, it is well designed training with practical orientation" – **Uday Kiran K, I MCA**



"Overall experience is very good. Guidelines given by the trainer were practically good" - **Surya Narayana.B, I MCA**



"This was a very efficient training, covered a lot of material in just 4 days. I am completely new to SQL concepts and the trainer did a good job and explained with examples" – **Rushwitha.M.S – I MCA**



"This was a very efficient training, covered a lot of material in just 4 days. I am completely new to SQL concepts and the trainer did a good job and explained with examples" – **Yesaswini.S, I MCA**



"The training made me to know the fundamentals of SQL language" – **Venkata Sai sambamurthy.K, I MCA**

