Moodlakatte Institute of Technology

TRAINING AND PLACEMENT CELL

TOPIC
Q-Spiders Placement Training
Organized On **4th May 2023-** **4th June 2023**
Resource Person **Harshan/Akshay/Kashinath**
Contact Details **9611528505**
Participants
Branch/ Section: 6th Semester CSE,ECE Number of Students: 59

Brief Activity/Event Report of MoU signed with between **"QSpiders Campus Connect"a unit of Test Yantra Software Solutions India Pvt Ltd"**

1	Name of the Activity/Event:	Technical Grooming
2	Venue:	MIT Kundapura
3	Date:	4th May 2023- - 4th June 2023
4	Topic:	SQL/Core Java & Programming /Aptitude
5	Nature of Participants:	CSE & ECE Final Sem Students
6	Number of Participants:	59
7	Staff Coordinator:	2
8	Resource Person(s):	Harshan/Tejas/Chandan
9	Brief Summary of Activity/Event:	

9. Brief Summary of Activity/Event:

a. Objective:

- Provide a comprehensive understanding of SQL and its applications in database management.
- Enhance the students' knowledge and proficiency in Core Java programming.
- Develop a solid foundation in Data Structures & Algorithms, enabling students to design efficient and optimized solutions.

b. Technical Description:

The SQL training module aimed to equip students with the necessary skills to work with databases. The topics covered during the training included:

- Introduction to SQL and its importance in database management.
- Understanding database concepts such as tables, relationships, and constraints.
- Writing SQL queries to retrieve, manipulate, and update data.
- Performing advanced operations like joining multiple tables, subqueries, and aggregate functions.
- Introduction to database normalization and database design principles.

Core Java & Programming (60 hours):

- The Core Java & Programming module focused on strengthening the students'

programming skills using the Java language. The training covered the following topics:

- Introduction to Java programming language and its features.
- Syntax, data types, variables, and operators in Java.
- Control statements: loops, decision-making, and branching.
- Object-oriented programming concepts: classes, objects, inheritance, polymorphism, and encapsulation.
- Exception handling, file I/O operations, and multi-threading.
- Introduction to Java collections and generic programming.
- Graphical User Interface (GUI) development using Java Swing.

Aptitude Training :

Improving Problem-Solving Skills: Aptitude training focuses on developing analytical and critical thinking skills.

Preparing for Competitive Exams: Many engineering students aspire to take competitive exams for further studies or job placements. Aptitude training often includes practice for exams like the GRE, GATE, CAT, etc., which have aptitude and reasoning sections.

c. **Outcome:**
The following are the key outcomes and benefits achieved through the training:

Comprehensive Understanding of SQL:

- Students gained a thorough understanding of SQL and its role in database management.
- They learned to write SQL queries to retrieve, manipulate, and update data in databases.
- Students became familiar with advanced SQL operations such as joining tables, subqueries, and aggregate functions.
- They developed knowledge of database normalization and design principles.
- Proficiency in Core Java & Programming:
- Students acquired a strong foundation in Java programming language and its features.
- They gained proficiency in writing Java code, including syntax, data types, variables, and operators.
- Students learned about control statements, object-oriented programming concepts, and exception handling in Java.
- They became proficient in file I/O operations, multi-threading, and Java collections.

The technical training program on SQL, Core Java ,Python & Programming, for final year students of CSE and ECE yielded several positive outcomes and benefits. The outcomes of a Python programming training program can greatly impact participants' skills, knowledge, and career prospects. The program aimed to enhance the students' technical knowledge, programming skills, and problem-solving abilities.

d. Summary of feedback:

Students: Students appreciated the comprehensive coverage of the training program, which included SQL, Core Java & Programming, and Data Structures & Algorithms. They felt that the program provided them with a well-rounded understanding of these important subjects.

Trainer: The students' overall performance and engagement were highly satisfactory. Their willingness to learn, eagerness for practical application, and collaborative spirit contributed to a successful training program. The students' strong grasp of the concepts, problem-solving abilities, and positive attitude reflect their potential for success in their future endeavors.
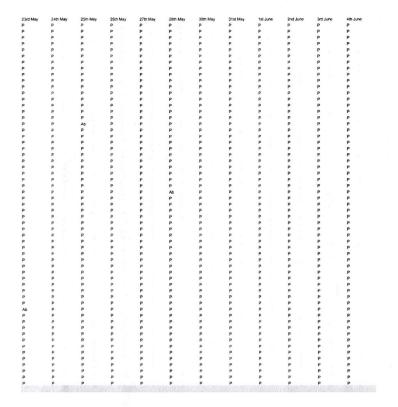
e. Action to be taken based on feedback:

Advanced Java Training to also be included in the next training program.

Sl No	Students Name	USN	4th May	5th May	6th May	7th May	9th May	10th May	11th May	12th May	13th May	14th May	16th May	17th May	18th May	19th May	20th May	21st May
	Q SPIDER PLACEMENT TRAINING																	
	Start Date-4th May-2022	End Date-June 4th-2022	Training on -Aptitude/Sql/Java															
	Sem 7th																	
1	Hithaishree G C	4MK19CS017	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	Padmavathi	4MK19CS400	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	Amar C Balaganv	4MK19EC002	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	Anil N.T	4MK20EC401	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	Ankush Rathnakara	4MK19CS001	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6	Chandan C.N	4MK19EC004	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	Deepa Vishwanath Shetty	4MK20EC402	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	Hemanth	4MK19CS016	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	JagMohan Kumar Ray	4MK19CS007	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P
10	Jayanti Maruti Devadig	4MK19CS018	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P
11	Karthik	4MK18EC002	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	Koushik Udupa	4MK19CS024	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	Madhuri Shetty	4MK19CS026	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	Mamatha	4MK19CS027	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	Manish P	4MK19CS029	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P
16	Mubarak	4MK19CS036	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	Nagaveni Eshwar Naik	4MK20CS404	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	Neha K.V	4MK19CS037	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	Pallavi S	4MK19EC013	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	Prajwal V Joshi	4MK19CS016	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	Rakshitha Devadiga	4MK19CS044	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	Rakshitha Poojary	4MK19CS043	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	Shreya U Kamath	4MK19CS049	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	Siraj Ahmad	4mk19CS055	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25	Sneha G	4MK19CS050	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26	Sukesh B.S	4MK19EC022	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
27	Suman Khan	4MK19EC023	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
28	Veerendra P Goudar	4MK19EC027	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
29	Vishnumurthy Nayak	4MK19EC028	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30	Aditya kalgutkar	4MK20EC400	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
31	Amulya Shetty	4MK19CS006	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P
32	Anusha	4MK19EC003	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
33	Archana	4MK19CS007	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
34	Chetana	4MK19CS010	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
35	Chidanand	4MK19CS011	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
36	Gowrav	4MK19CS014	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
37	Harish	4MK19CS015	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
38	Jeet Kumar Singh	4MK19CS019	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
39	Manasa	4mk20cs403	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
40	Mohammed Farhan	4MK19CS056	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
41	Navya	4MK19CS012	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
42	Neha S	4MK19CS039	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
43	Prajwal S Naik	4MK19EC015	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
44	Pratham Raykar	4MK19EC017	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
45	Sahana	4MK19CS045	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
46	Salman	4MK19CS046	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
47	Suryakala	4MK19CS053	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
48	Sushma G	4MK19EC024	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
49	Teswini Naik	4MK19CS054	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
50	Vidhya	4MK19CS406	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P
51	Kavya PS	4MK19EC009	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
52	Akshatha S	4MK20CS400	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
53	Meghana Shet	4MK19CS032	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
54	Neha M Bhuvi	4MK19CS038	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
55	Deepa K Bhuvidas	4MK19CS012	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
56	Neha KV	4MK19CS037	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
57	Shrikanth	4MK19CS041	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
58	Chidanand	4MK19CS011	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
59	Akhlesh	4MK19CS004	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Principal
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Udupi Dist, Karnataka

23rd May	24th May	25th May	26th May	27th May	28th May	30th May	31st May	1st June	2nd June	3rd June	4th June
P	P	P	P	P	P	P	P	P	P	P	P
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