

Report

- **Workshop on Innovative use of Database technologies for building applications**

- **Date: 17th November 2022**



ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

Shobhavana Campus, Mijar, Moodbidri, D.K - 574225

Phone: 08258-262725, Fax: 08258-262726

Department of Information Science and Engineering

5th November 2022

To
The Principal
AIET, Moodbidri

Sir,

Subject: Request for permission to conduct One-day Workshop on Innovative use of Database technologies for building applications

The Department of Information Science and Engineering have planned to conduct One-day Workshop on Innovative use of Database technologies for building applications on 18th November 2022 for the third-year students of ISE. Mr. Nikhil S Acharya, Software Engineering Analyst, Capgemini Technology Services India Limited, Bangalore will be the resource person. The objective of the program is to bring out the creative idea of students and to gauge their knowledge and awareness of various trends in Database Technology.

We request your kind approval for the conduction of the program.

Sincerely,

H. O. D.

Dept. Of Information Science & Engineering
Alva's Institute of Engg. & Technology
Mijar, MOODBIDRI - 574 225



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Department of Information Science and Engineering

5th November 2022

To

Mr. Nikhil S Acharya
Software Engineering Analyst
Capgemini Technology Services India Limited, Bangalore

Sir,

Subject: Invitation as a Resource Person for a One Day Workshop on Innovative use of Database technologies for building applications

The Department of Information Science and Engineering have planned to conduct One-day Workshop on Innovative use of Database technologies for building applications on 17th November 2022 for the third-year students of ISE. We are pleased to invite you as the resource person for the event. The objective of the program is to bring out the creative idea of students and to gauge their knowledge and awareness of various trends in Database Technology.

Kindly accept our request as a Resource Person to deliver the talk.

Sincerely,

H. O. D.

Dept. Of Information Science & Engineering
Alva's Institute of Engg. & Technology
Mijar, MOODBIDRI - 574 225



14th November 2022

CIRCULAR

The Department of Information Science and Engineering is inviting all third-year students of ISE to the One-day Workshop on Innovative use of Database technologies for building applications on 17th November 2022 at 9:00 AM in ISE Lab. Mr. Nikhil S Acharya, Software Engineering Analyst, Capgemini Technology Services India Limited, Bangalore will be the resource person. The objective of the program is to bring out the creative idea of students and to gauge their knowledge and awareness of various trends in Database Technology.

A handwritten signature in black ink, appearing to read "Sahil", written over a horizontal line.

Head of the Department

H. O. D.

Dept. Of Information Science & Engineering
Alva's Institute of Engg. & Technology
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Workshop on Innovative use of Database technologies for building applications

17th November 2022

Event Report

Event Objective:

- To bring out the creative idea of students and to gauge their knowledge and awareness of various trends in Database Technology.
- To motivate the students based on their creative aspects.
- To trigger thought process among the students towards recent trends in the field of Database Technology.
- To motivate the students to spend time in meaningful activity and to be a creator of the digital world instead.
- To unleash students' creativity and to actualize their imagination.

Resource Person:

Mr. Nikhil S Acharya

Software Engineering Analyst

Capgemini Technology Services India Limited, Bangalore

Highlights:

The Department of Information Science and Engineering has organized the Workshop on "Innovative use of Database technologies for building applications" on 17th November 2022, in association with the Institution Innovation Council (IIC), an Initiative of MHRD. In the workshop, the resource person, Mr. Nikhil S Acharya has provided the hands-on session on the following topics:

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- Setting up a basic PHP and MySQL development environment on Linux and Windows.
- Writing scripts using the basic functionality of the language.
- Using strings, arrays and associative arrays.
- Using regular expressions to search and modify data.
- Using the object-oriented features.
- Reading and writing to files.
- PHP scripts that query and update a MySQL database.
- Using cookies and sessions for authentication.
- Implementing security and using debugging features.

The Head and Faculty Members of Department of ISE, President, Convenor and Faculty Coordinators of Institution's Innovation Council and 56 Students of III-year B.E. were participated and benefited from the program.

Snapshots:



Mr. Nikhil S Acharya addressing the students

Signature
H. G. D.



Inauguration of the Workshop



Participants of the workshop

Saheli
H. O. D.



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Department of Information Science and Engineering

Event Outcome:

- Explored the creative idea of students.
- Devised their knowledge and awareness on various trends in Database Technology.
- Motivated the students based on their creative aspects.
- Triggered the thought process among the students towards recent trends in the field of Database Technology.
- Explored the students' creativity and comprehended their imagination.

A handwritten signature in black ink, appearing to read "Sahil", is written over a horizontal line.

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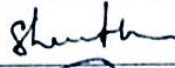





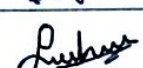
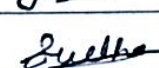
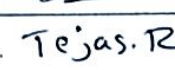
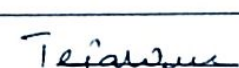

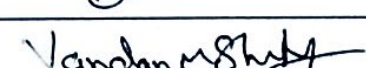
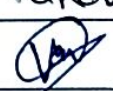
Workshop on Innovative use of Database technologies for building applications

17th November 2022

Students Attendance

S.No	USN	NAME	SIGNATURE
1	4AL20IS001	ABHISHEK R BHAT	<i>Abhishek</i>
2	4AL20IS002	ABHISHEK S V	<i>Abhishek</i>
3	4AL20IS003	AKASH K ACHARYA	<i>Akash</i>
4	4AL20IS004	AMRUTH P S	<i>Amruth</i>
5	4AL20IS005	ANAND M RASTAPUR	<i>Anand</i>
6	4AL20IS006	ANSON SAROSH DSOUZA	<i>Anson</i>
7	4AL20IS007	ASHWINI M	<i>Ashwini</i>
8	4AL20IS008	B S SUMUKHA	<i>Sumukha</i>
9	4AL20IS009	C H RAKESH	<i>Rakesh</i>
10	4AL20IS010	CHANDANA A S	<i>Chandana</i>
11	4AL20IS011	CHANDANA P T	<i>Chandana</i>
12	4AL20IS013	DARSHAN S	<i>Darshan</i>
13	4AL20IS014	DEEKSHITH	<i>Deekshith</i>
14	4AL20IS015	DEVADIGA LIKHIT KUMAR GANESH	<i>De. Likhit</i>
15	4AL20IS016	DIYA H B	<i>Diya</i>
16	4AL20IS017	FATHIMA THAHIBA	<i>Fathima</i>
17	4AL20IS018	FINNY PAUL	<i>Finny</i>
18	4AL20IS019	GARY RICHARDS R	<i>Gary</i>
19	4AL20IS020	KEERTHANA G	<i>Keerthana</i>
20	4AL20IS021	LIKHITA K M	<i>Likhita</i>

S.No	USN	NAME	SIGNATURE
21	4AL20IS023	MADHU M	<i>Madhu</i>
22	4AL20IS024	MADHUSHREE	<i>Madhushree</i>
23	4AL20IS025	MEGHANA K	<i>Meghana</i>
24	4AL20IS026	MOHAMMED FIROZ	<i>Mohammed Firoz</i>
25	4AL20IS027	MOHAMMED SUFIYAN	<i>Sufiyan</i>
26	4AL20IS028	MOHAN RAJU V	<i>AB SENT</i>
27	4AL20IS029	MONISHA N S	<i>Monisha</i>
28	4AL20IS030	MOOLLYA GAUTAMI BHASKAR	<i>Gautami</i>
29	4AL20IS031	NANDAN M R	<i>Nandan</i>
30	4AL20IS032	NAYANA T	<i>Nayana</i>
31	4AL20IS033	NESARA S GOWDA	<i>Nesara</i>
32	4AL20IS034	NIDHI N SHETTY	<i>Nidhi</i>
33	4AL20IS035	POORVIKA B M	<i>Poorvika</i>
34	4AL20IS036	PRAJWAL GOWDA M M	<i>Prajwal</i>
35	4AL20IS037	PRASAD RAJENDRA ACHARI	<i>Prasad</i>
36	4AL20IS038	RAHUL R POOJARY	<i>Rahul</i>
37	4AL20IS039	RAVINDRAREDDY	<i>R Ravind</i>
38	4AL20IS040	RAVIRAJ	<i>Raviraj</i>
39	4AL20IS041	S G YASHAVARDHAN	<i>Yashavardhan</i>
40	4AL20IS042	SAHANA	<i>Sahana</i>
41	4AL20IS043	SHARAN KUMAR	<i>Sharan</i>
42	4AL20IS044	SHASHANK BIRADAR	<i>Shashank</i>
43	4AL20IS045	SHETTY PRAJAKTA PRASHANT	<i>Prajakta</i>
44	4AL20IS046	SHRAMIK S SHETTY	<i>Shramik</i>

S.No	USN	NAME	SIGNATURE
45	4AL20IS047	SHWETHA R SHARMA	
46	4AL20IS048	SRUSHTI SHIVANAND KUMATHE	
47	4AL20IS049	SUDEEP K	
48	4AL20IS050	SUDHEER	
49	4AL20IS051	SUJAN P S	
50	4AL20IS052	SURAJ SHRIKANT ANKOLEKAR	
51	4AL20IS053	SUSHMA K N	
52	4AL20IS054	SWETHA S	
53	4AL20IS055	TEJAS R	
54	4AL20IS056	TEJASWINI G	
55	4AL20IS057	VAISHALI	
56	4AL20IS058	VANDAN M SHETTY	
57	4AL20IS059	VARSHA A M	



Head of the Department

H. O. D.

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