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18/4/2024 .

Date: 15/04/2024

A/C.

To,
The Principal,
MET's BKC IOE,
Nashik.

Subject: Workshop Approval Request – Advance Java (FYMCA Students)

Respected Sir,

The MCA department proposes a workshop on **Advance Java (JDBC Connectivity, Java Networking, Servlet and JSP)** for First Year MCA (FYMCA) students. The workshop will be held on **April 22nd, 2024**. This workshop aims to equip FYMCA students with hands on training on Advance Java features, a valuable asset in the IT industry.

⊗ We request your approval for a budget of Rs. 4000/-. This amount will be solely used to pay Mr. Suresh Sonkamble (Senior Software Engineer at Pranali Infotech, Nashik) for his expertise as the workshop instructor.

We strongly believe this workshop will significantly benefit our students by enhancing their practical knowledge and career prospects.

Time:- 9:00 AM to 2:00 PM.

Thanking You.

Yours faithfully,

M.K.
Mr. Mehraj I Khan
(Workshop Coordinator)

Manjusha V. Khond
Prof. Manjusha V. Khond
(Academic Coordinator)

P.D. Jadhav
Prof. P.D. Jadhav
(H.O.D. MCA)

Enclosure:-
i. Schedule
ii. Expert Details.

Target Audience: FYMCA Students

Enclosure: Schedule for Workshop

Date: 22-04-2024

Time: Morning 9:00 AM to 2:00 PM

Part 1

Theory:

Introduction to Java database connectivity

Understanding about the JDBC drivers

Understanding the Class & interfaces required for JDBC

Hands – On:

Establishing JDBC Connection of Java Application to Database (MySQL)

Performing of CRUD (Create, Read, Update, delete) operations on Database

Insertion of records on Database

Retrieval of Data from Database

Making of Reports through Database

Details of the Expert:

Name: Suresh Sonkamble

DOB: 02/02/1992

Mob: 8485070453

Email ID: suresh02021992@gmai.com

Qualification: MSc (Computer Science) from Pune University

Current Designation:

Director of Coding-Seekho Institute, College Road, Nashik.

Senior Software Engineer at Pranali Infotech, Nashik.

Work Experience:

More than 9 years of Industrial experience in Android/Java development

More than 7 years of IT Training & Workshops conduction experience on C, C++, Java, Android, Python and Web Technology.

Skills: C, CPP, JAVA, ANDROID, PYTHON, WEB TECHNOLOGY.

MET'S Institute of Engineering
Bhujbal Knowledge City Nashik
Department of MCA

Report

Topic: Advanced Java Workshop

Date: 22/04/2024

Duration: One day

Expert: Mr. Suresh Sonkamble (Senior Software Developer, Pranali Infotech, Nashik)

Objectives:

- Introduce students to the fundamentals of Advanced Java concepts (JDBC, Java Networking, JSP & Servlet)
- Provide Hands on training of JDBC Connectivity with different databases (Xamp, MySQL-Workbench, PostgreSQL, etc)
- Implementation of CRUD operations on database , also different queries(insert , update) on database
- Explore various industrial based real world examples on JDBC & Connection Pooling.
- Demonstrating Networking in java (TCP/IP, Server – Client)
- Study & Implement about JSP and Servlet
- Development of Console based application as well as web based application.
- Enhancing student's industrial knowledge and career prospects.
- Engage students with the concepts learned through implementation.

Introduction:

The One-day workshop on Advanced Java Concepts was organized for FYMCA (First Year Master of Computer Applications) students. The workshop aimed to provide students with practical knowledge and hands-on experience in performing code for establishing connection between java application and database, also about networking and JSP + Servlet i.e. Development of Console based application as well as web based application.

Feedback:

Students provided positive feedback on the workshop content, delivery, and the opportunity for practical learning. They expressed appreciation for the instructors' guidance and the

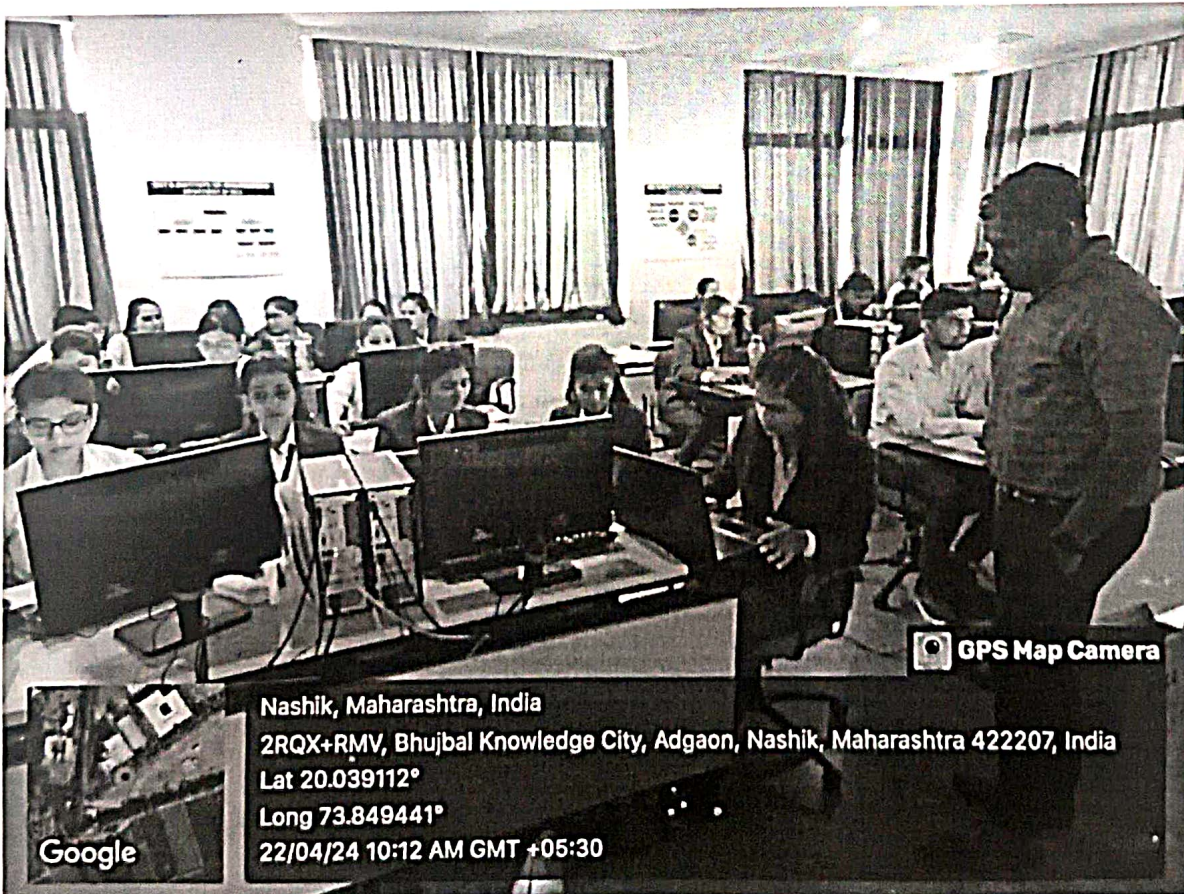
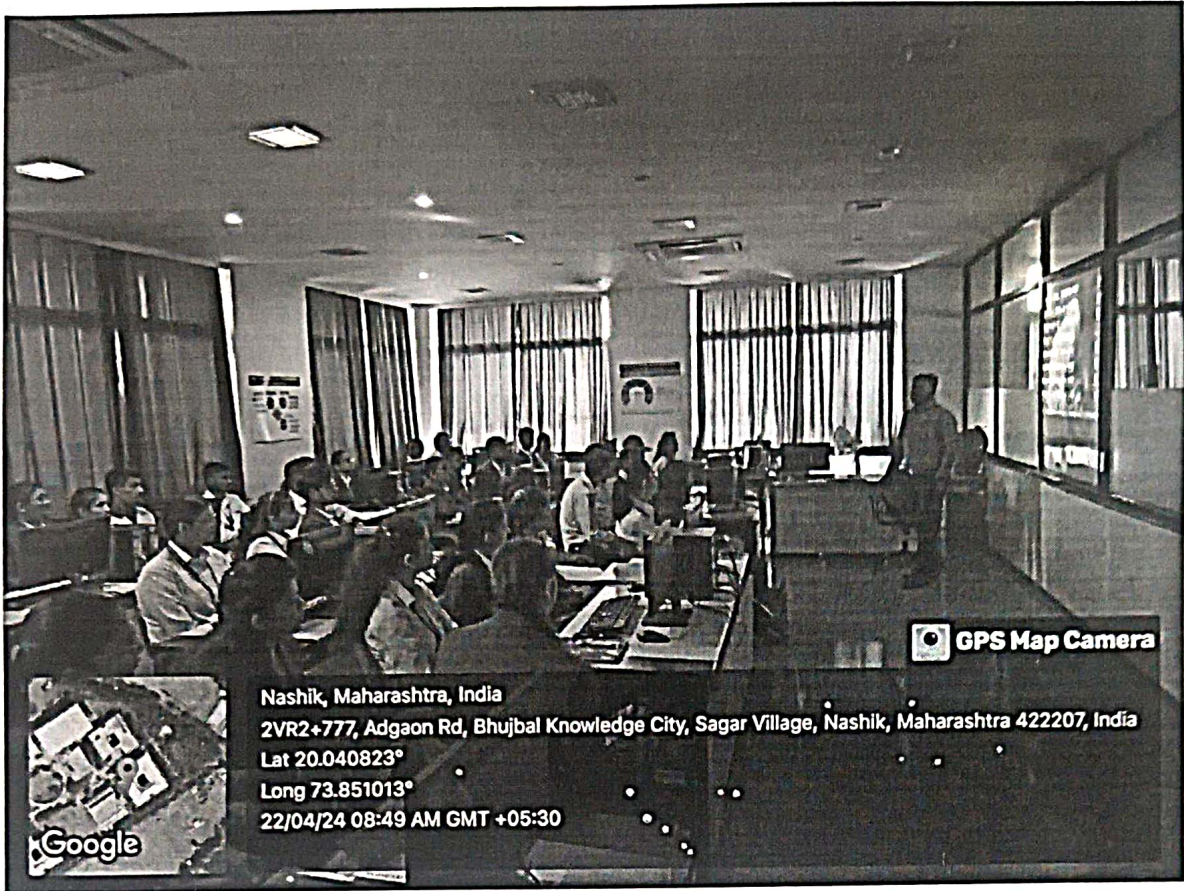
relevance of the topics covered. They mentioned thankfulness for the industrial prospects knowledge shared by the expert.

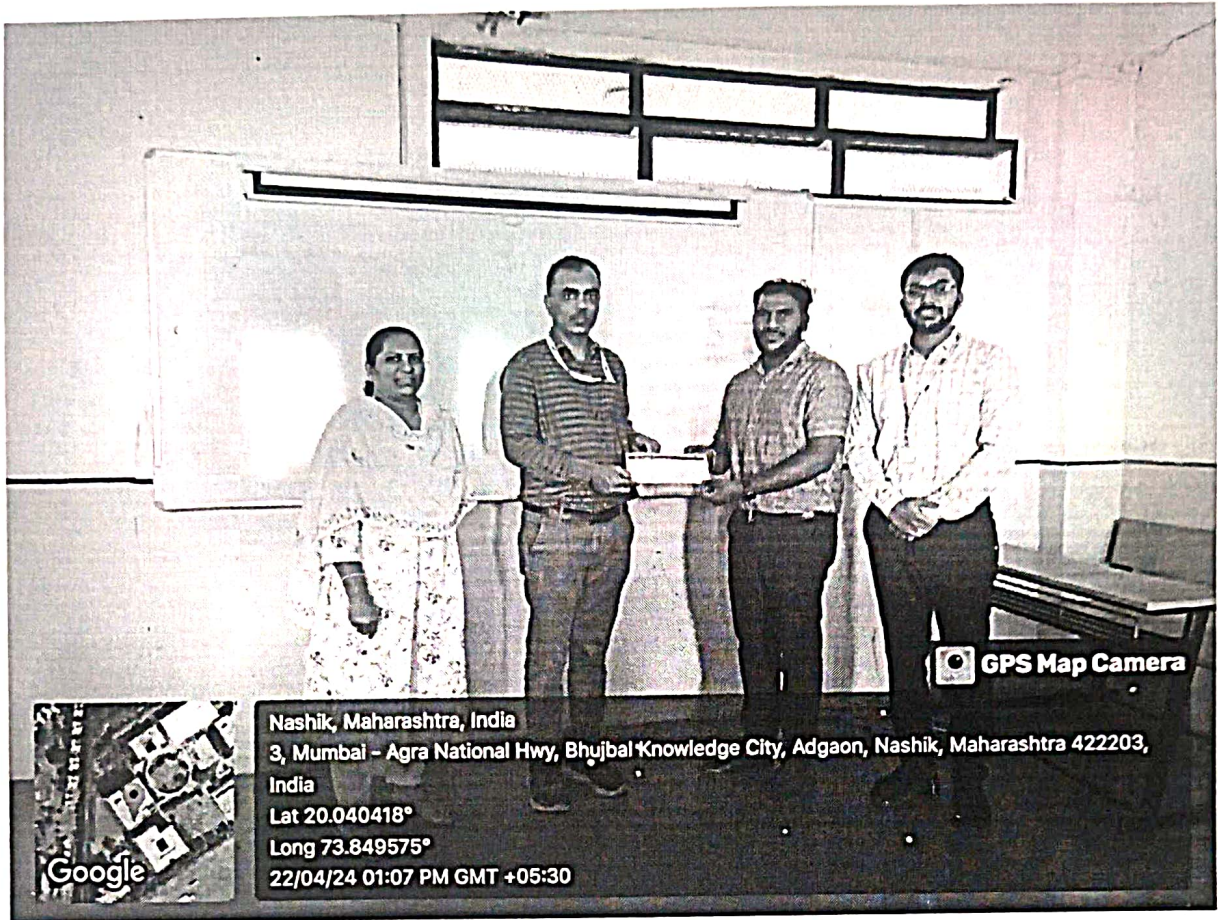
Acknowledgment:

We extend our gratitude to the expert for their expertise and dedication in conducting the workshop. Special thanks to the participants for their enthusiastic participation and valuable feedback, which will aid in improving future workshops.

Photos of the Workshop:







Prepared By:

Mr. Mehraj I Khan

(Workshop Coordinator)

Prof. M.V. Khond

(Academic Coordinator)

Prof. P.D. Jadhav

(H.O.D. MCA)

BHUBAL KNOWLEDGE CITY, NASHIK

MET'S INSTITUTE OF ENGINEERING

DEPARTMENT OF MCA

one day Java Workshop

Dt. 22/4/2024

Sr. NO	Students Name	Start	End
1	Bhalerao Tejal Satish	<u>Tejal</u>	<u>Tejal</u>
2	Bhamare Krutika Chandrakant	<u>Krutika</u>	<u>Krutika</u>
3	Bhamare Nikhil Deelip	<u>Bhamare</u>	<u>Bhamare</u>
4	Bharambe Sayali Yuvraj	<u>Bharambe</u>	<u>Bharambe</u>
5	Borse Chandani Lotan	<u>Borse</u>	<u>Borse</u>
6	Chavan Akshay Gokul	<u>Chavan</u>	<u>Chavan</u>
7	Daware Madhura Shamrao	<u>Madhura</u>	<u>Madhura</u>
8	Deore Sakshi Sanjay	<u>Sakshi</u>	<u>Sakshi</u>
9	Desale Dhanashree Satish	<u>Desale</u>	<u>Desale</u>
10	Desale Vrushali Yogesh	<u>Desale</u>	<u>Desale</u>
11	Deshmukh Satyajit Sharadrao		
12	Deshmukh Shivani Vijay	<u>Shivani</u>	<u>Shivani</u>
13	Dingar Shruti Sunil	<u>S.S. dingar</u>	<u>S.S. dingar</u>
14	Gaikwad Suraj Kailas	<u>Suraj</u>	<u>Suraj</u>
15	Gaykhe Tejas Vinayak	<u>Gaykhe</u>	<u>Gaykhe</u>
16	Ghodekar Kajal Tukaram	<u>Kajal</u>	<u>Kajal</u>
17	Gondhale Nisha Nitin	<u>Nisha</u>	<u>Nisha</u>
18	Gorde Rushikesh Sampat		
19	Gosavi Dinesh Motigir	<u>D.m. gosavi</u>	<u>D.m. gosavi</u>
20	Hanphode Sanket Arvind	<u>Sanket</u>	<u>Sanket</u>
21	Hire Komal Narayan	<u>Komal</u>	<u>Komal</u>
22	Jadhav Amrapali Sunil	<u>A. Jadhav</u>	<u>A. Jadhav</u>
23	Jha Nandini Avinash	<u>Nandini</u>	<u>Nandini</u>
24	Joshi Dhara Sanjay	<u>Dhara</u>	<u>Dhara</u>
25	Joshi Dhiraj Pankaj		
26	Juneja Khushi Sanjiv	<u>J. S. Khushi</u>	<u>J. S. Khushi</u>
27	Kalkar Renuka Nitin	<u>Renuka</u>	<u>Renuka</u>
28	Kapade Gaurav Rajesh	<u>G. Kapade</u>	<u>G. Kapade</u>
29	Kapade Rudan Manoj	<u>R. Kapade</u>	<u>R. Kapade</u>
30	Kedar Ajay Pravin	<u>Ajay</u>	<u>Ajay</u>
31	Khadangale Ravindra Pandurang	<u>R.P. Khadangale</u>	<u>R.P. Khadangale</u>
32	Kothavade Shreyas Prashant	<u>Shreyas</u>	<u>Shreyas</u>
33	Kshatriya Shivam Nitin	<u>Shivam</u>	<u>Shivam</u>
34	Kudale Sakshi Vikas	<u>Sakshi</u>	<u>Sakshi</u>
35	Lingayat Shivani Sanjay	<u>Shivani</u>	<u>Shivani</u>
36	Lonari Gayatri Vijay	<u>Gayatri</u>	<u>Gayatri</u>
37	Mali Sahil Shashikant	<u>Sahil</u>	<u>Sahil</u>
38	Mandlik Sayali Nandkumar	<u>Sayali</u>	<u>Sayali</u>
39	Muthal Pratik Ramesh	<u>Pratik</u>	<u>Pratik</u>
40	Nikam Pratik Sharad	<u>Pratik</u>	<u>Pratik</u>
41	Nirbhavane Divya Ravindra	<u>Divya</u>	<u>Divya</u>
42	Parakhe Tejas Abhiman	<u>Tejas</u>	<u>Tejas</u>
43	Patil Sonali Manoj	<u>Sonali</u>	<u>Sonali</u>
44	Patole Tejas Chandrakant	<u>Tejas</u>	<u>Tejas</u>
45	Patra Malavika Chittaranjan	<u>Malavika</u>	<u>Malavika</u>