

**SKILL DEVELOPMENT AND FINISHING SCHOOL**

**FDP Report**

**Dated: 4 March 2024**

SDFS has organized a Two-week FDP on “Object Oriented Programming using Java” from 19<sup>th</sup> Feb 2024 to 1<sup>st</sup> March 2024. The participants are from the in-house CS Allied branches i.e. CS, CSE, CSIT, MCA, IT, CSE(AI) and CSE(AIML).

The resource persons of the FDP are:

1. Dr. Vineet Sharma, Professor & Head, CSE (On special request)
2. Dr. Vipin Kumar, Associate Professor, MCA
3. Mr. Abhishek Goyal, Assistant Professor, CS
4. Mr. Chetan Vashisth, Solution Architect, NEC Technologies

**Topics covered in the FDP:**

Day	Topic	Resource Person
19 Feb 24	Programming Structures, OOP and Packages in Java	Dr. Vineet Sharma
20 Feb 24	Exception Handling, Input/output	Mr. Abhishek Goyal
21 Feb 24	Multithreading	Dr. Vineet Sharma
22 Feb 24	Java New Features-1	Dr. Vipin Kumar
23 Feb 24	Java New Features-2	Dr. Vipin Kumar
26 Feb 24	Java Collections Framework: Basics, ArrayList, LinkedList	Mr. Abhishek Goyal
27 Feb 24	Java Collections Framework: Vectors, Stack, Queue, Tree Set	Dr. Vineet Sharma
28 Feb 24	Java Collections Framework: HashMap, Tree Map, Interface	Dr. Vineet Sharma
1 Mar 24	Spring Framework & Spring Boot	Mr. Chetan Vashisth (Two sessions)

**Glimpse of the event:**

The inaugural session was held on 19<sup>th</sup> Feb 2024 in E206B. The session was inaugurated by Dr. Anil K. Ahlawat, Director in-charge, KIET Group of Institutions, Ghaziabad. Dr. Ahlawat motivated the participants and encouraged them to participate in such an FDP. These FDPs enhance the skills and are the medium of interaction of faculty members having same skill set.

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Dr. Ajay Kumar Shrivastava, Head SDFS, briefed about the event and discussed the topics to be covered in FDP.



After the inaugural, the first session was taken by Dr. Vineet Sharma, Head CSE on Object oriented programming concepts. Further, the sessions were held as per the schedule.

On 1 March 2024, the Valedictory cum Feedback session held at E503 in the presence of Director In-charge sir, Joint Director sir, Additional Director sir and Head of the departments of CS allied branches. Dr. Harsh Khatter, event coordinator and Asso. Head, Faculty Skill Enhancement Program, SDFS, invited all dignitaries on stage. Dr. Ajay Kumar Shrivastava, Head SDFS, briefed about the FDP and the assessment criteria. 21 participants successfully completed the FDP out of 24 participants, he added. Further, Dr. Sanjiv Sharma, Dr. Kalpna Sagar and Mr. Anmol Jain shared their experience of attending the FDP. Dr. Manoj Goel, Joint Director, appreciated the efforts of speakers and participants. Dr. Shailesh Tiwari, Additional Director, motivated the participants and encouraged them to take benefits of these types of in-house FDPs. Dr. Anil K. Ahlawat, Director In-charge, congratulated Head SDFS and team SDFS for such initiatives. Dr. Vineet Sharma and Dr. Vipin

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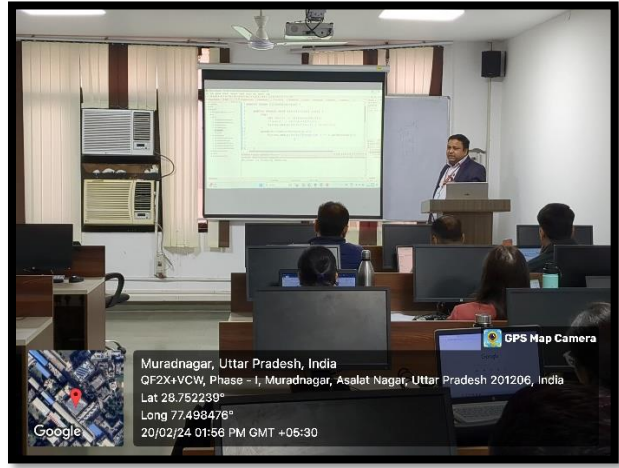
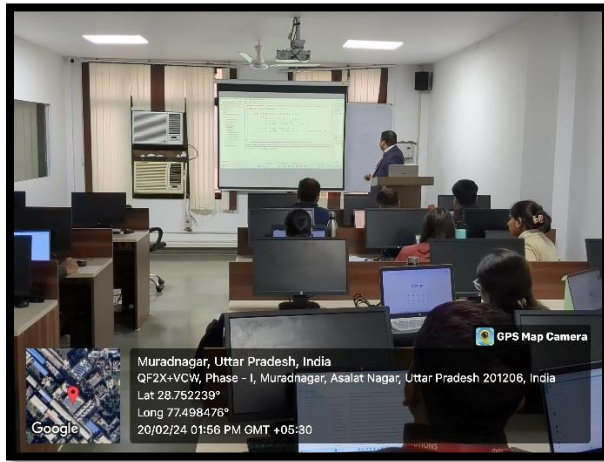
Kumar shared their experiences as a speaker of the FDP. The valedictory session ended with the felicitation of the speakers.

### Pics of the FDP

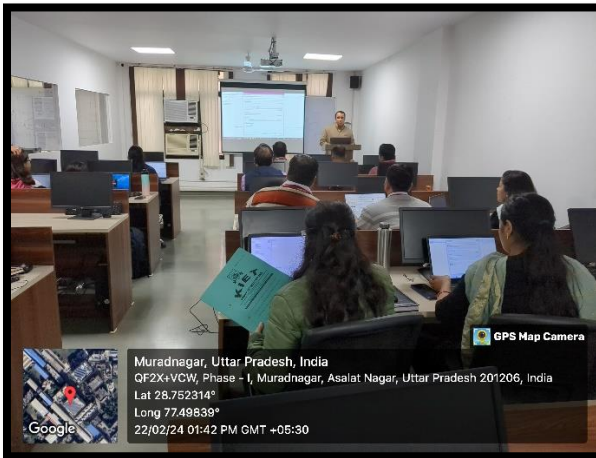
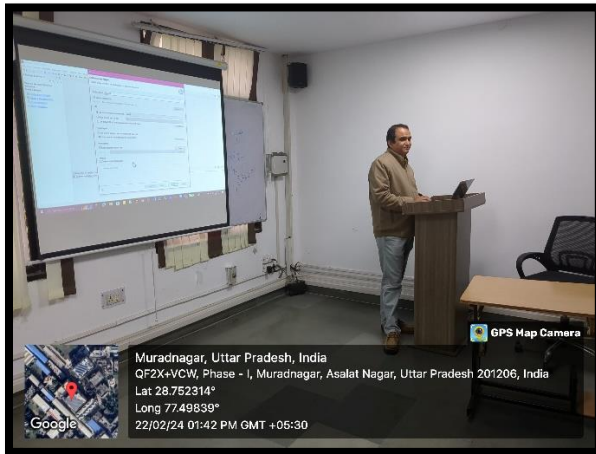
#### 1. Technical Sessions



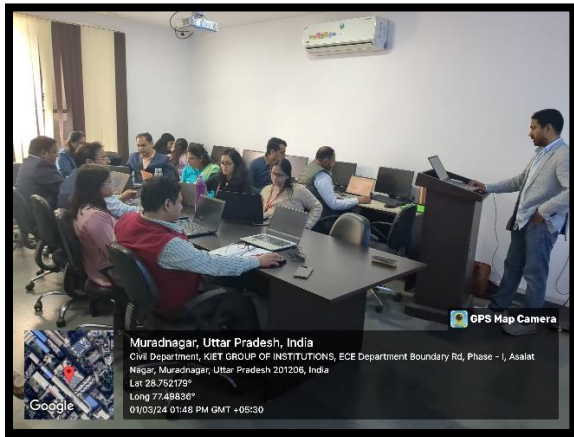
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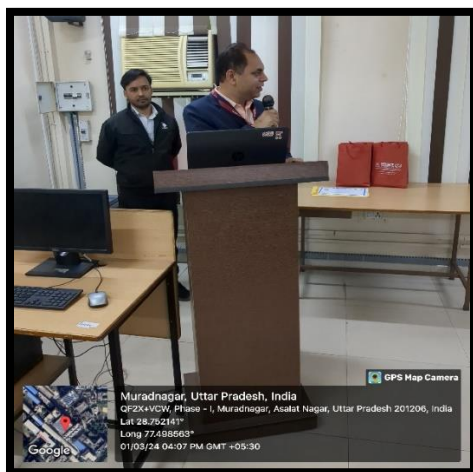


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**2. Valedictory Session**



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**Google Drive Link of Pics and Attendance Sheet:**

<https://drive.google.com/drive/folders/1kUtqC4NzQlFV4C30MaC33OEBnmX4ARZr?usp=sharing>

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SDFS