

**MET's BHUJBAL KNOWLEDGE CITY  
INSTITUTE OF ENGINEERING  
DEPARTMENT OF MCA**

**Experts talk conducted on - "Spring Hibernate"**

**Expert Talk Conducted By - Mr. Anand Wankhedekar Director, Pointer IT Solution, Nashik.**

**Date: 27-09-16**

**Day: Tuesday [1 Day]**

**Time: 9.30 am to 5.30 pm.**

**Venue: L3 Laboratory under Room 506 [5<sup>TH</sup> FLOOR]**

**Expert talk coordinator- Uday Deshmukh**

MCA department has conducted an Expert talk on spring and Hibernate of Advanced Java on 27<sup>th</sup> September 2016. The main purpose of this talk is to learn website development, Enterprise application development, SE, ME, EE application development using all basics of java and using spring and Hibernate concepts of Advanced Java. This expert talk was taken by **Mr. Anand Wankhedekar, Director of Pointer IT Solution, Nashik.**



Mr. Anand Wankhedekar sir has 6+ years of experience as a trainer and 5+ years of experience in development. He has completed his Engineering from KK Wagh College Nashik. He has done many projects in various languages like PHP, C++, Android, Java, Advanced Java and many more. He has conducted many workshops since 2004 on the above topic. He has experience, in solving real time example which is too essential to the current students.



Expert talk was divided into 2 sessions on basics of advanced java and various its related concepts that are scheduled are as follows-

This first session starts on 9.30am. Anand sir starts with Basics of IDE, SE, ME and EE and examples of each. Sir taught about following points in first session along with practical session in L3 labs.

1. Understanding MVC and Spring Framework
2. Dependency Injection
3. Spring JDBC
4. Remoting with springs
5. Spring Application

Students practiced 2-3 assignments in the lab and performed it successfully.

This second session starts on 1.45pm. Anand sir starts second session with Basics of hibernate and its small concepts and examples of each. Again sir taught about following points related to Hibernate in second session along with practical session in L3 labs.

1. Overview of Hibernate
2. Elements of Hibernate
3. Working with persistence objects
4. HQL (Hibernate Query Language)
5. Hibernate Application



Mrs. Apeksha Gawande Madam of our MCA Department felicitated Mr. Anand Wankhedekar Sir by giving Bamboo tree as per our MET tradition.



Students practiced 2-3 assignments in the lab and performed it successfully. Vote of Thanks was given by Mr. Uday Deshmukh sir.

**Feedback-** After completion of the session students had given very good feedback.

**The benefits of this Expert talk from our point of view are as follows:**

1. It will help for internship in the TYMCA.
2. IT will help to improve the knowledge about the latest technology in the market.
3. To improve the student and industry interaction by organizing such a talk by the expert faculty members.
4. It will help to improve the academic performance of the students.
5. Students can develop real time application or project based on spring and Hibernate.