

**A  
REPORT  
ON  
“Java Database Connectivity (JDBC)”**

**DEPARTMENT OF COMPUTER ENGINEERING**



**POORNIMA**  
**INSTITUTE OF ENGINEERING & TECHNOLOGY**

**Submitted to:**

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**Submitted by:**

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Convener,  
CS,PIET**

<b>“Java Database Connectivity (JDBC)”</b>		
<b>Date:</b> Thursday, Oct 18, 2018	<b>Time:</b> 11:40 AM – 02:30 PM	
<b>Venue:</b> CT-11(B)	<b>Year:</b> III year	
<b>Expert Faculty:</b>	<b>Mr. Deepak Moud</b>	<b>Registered Students: 63</b>
<b>Mode of Workshop: Presentation and Hands on Practice Mode, work on Project.</b>		<b>Present Students: 58</b>

**Objective:** The objective of this workshop is to provide a practical exposure to the participants about recent trends in Computer Engineering. The aim of this workshop is to improve the skills and unleashing the creativity of the students.

**Outlines of the workshop:** Department of Computer Engineering has organized 3 hours workshop on “Java Database Connectivity (JDBC)” using HTML and Java Server Pages (JSP) at college premises for section B students of V Semester. It was the unique opportunity to get a new skilled-knowledge which will be helpful for placements.

### **SESSION – 1**

- Learn the basics of HTML and Java and its applications.
- Implement programs of java on Eclipse IDE .

### **SESSION -2**

- Learn the basics of JDBC and its applications.
- Build your project using java and HTML
- Setup JDBC connectivity using aEclipse.

**Feedback from Students:** Students experienced a special hand on practice learning session through which they got a better understanding of JDBC and application for it. Students understood the importance connectivity through JDBC. The content delivery was as per the needs of every student along with the huge interaction. Overall the workshop has been overall productive.

**Content Relevant:** The Session gave full hands-on in Eclipse and its Project Development. Students will develop a disciplined engineering approach and sound practical skills in the specification, design and implementation of java based projects. The topics had relevance with the future scope.

**Workshop Output: Every student developed a project using JDBC. Students now feel more comfortable the applications for the same.**

**Conclusion:** The Department of computer Engineering of Poornima institute of Engineering & Technology, Jaipur has organized a 1-day workshop on “Java Database Connectivity (JDBC)” on: Thursday, Oct 18, 2018 with . the aim of this workshop is to improve the skills and unleashing the creativity of the students.

This workshop was also useful in the reference of placement of students. Mr. Deepak Moud Assistant Professor, (Department of Computer Engineering) was the convener of this workshop. Total 58 students have participated in this workshop. The inaugural address was delivered by Mr. Deepak Moud, Assistant Professor, (Department of computer engineering).

