



WORKSHOP REPORT OF VIRTUAL LABS



A workshop on Virtual Labs was organized successfully on **20/09/2019 & 21/09/2019** at **Jaypee University of Information & Technology, Solan** for faculty members and students from respective disciplines (ECE, CE, CSE, IT, First Year) by Virtual Labs team, IIT Delhi. Virtual Labs mentors for this workshop were **Mr. Prateek Sharma, Mr. Shivam Sundaram & Mr. Shiv Arora**. Total of **323** Students and **11** Faculty members attended the workshop. The detailed report of the workshop is given below:

Session	Time	Discipline	Experiments Demonstrated (Hands-on Session)	No. of Experiments performed (A)	No of Students attended (B)	No of Faculties attended (C)	Hands on Usage A*(B+C)
5	09:00 - 05:00	First Year (CSE, CE, ECE, IT)	<ul style="list-style-type: none">• Kirchoff's Law• Factorials• Strings• Sorting• Study of sampling theorem, effect of under sampling.• Projectile Motion• 8051 Microcontroller• Acid-Base Titration• Preparation of Sols• Newton's Ring• Search Tree• Hall's Effect	07	323	11	2338
Total							2338

**NOTE: Photographs of this workshop will be submitted separately.*

Nodal Coordinator

Head of the Institute