

# Engineering College Bikaner

## Nodal Center, Virtual Labs

### Summary of the Workshops conducted in Online Mode

### In collaboration with Virtual labs IIT Delhi

S.N	Workshop/ Webinar	Date	Practicals Performed	No.of Faculty Attended (X)	No of Students Attended (Y)
1.	Virtual Labs: Hands-on Training” for departmental coordinators	20/7/2020	Data Structures Lab Image Processing Physical Sciences Hardness of Water	13	--
2.	Exploring Virtual Labs for Computer Science & Engineering” for III sem CSE Students	22/7/2020	Bubble Sort Stack Queue Prob lem Solving Lab Software Engineering	---	61
3.	VIRTUAL LABS for Information Technology for III Sem IT Students	22/7/2020	Bubble Sort Stack Queue Problem Solving Lab Software Engineering	---	21
4.	Virtual Labs: Hands on Training in Electrical Engineering for Faculty & Scholars	23/7/2020	Various Practical related to Electrical Machine Labs and Electric Circuit Lab	10	10
5.	Application of Virtual Labs in Chemical Sciences for Faculty & Scholars	26/7/2020	Molecular Fluorescence Spectroscopy Lab Colloid and Surface Chemistry Lab	15	12
6.	Virtual Labs for Experiential Learning for CSE/IT/MCA faculty & Scholars	28/7/2020	Basics of HTML Lab Data Structures Lab Software Engineering Lab Image Processing Lab Problem Solving Lab Computer Programming Lab	22	4
7.	Application of Virtual Labs in Electronics & Communication Engineering for ECE and E&ICE Faculty, Scholars	29/7/2020	Digital Electronics Lab Digital Logic Design Lab Basic Electronics Lab	9	28
<b>Total : 205</b>				<b>69</b>	<b>136</b>

All detailed information of the participants with attendance and feedback is available in different excel sheets.

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