

List of workshops/FDP offered by REPL

Attendee: Faculty/Professional/Students

Note: 1. Fee does not include any taxes

2.(*) Means latest and most opted workshop

Departmet/ Name of Workshop	FEE(2/3 Days) per participant	KIT(Hardware)
Internet of Things		
IoT *	INR 950.00/1200.00	"YES"
IoT Security*	INR 950.00/1200.00	"SOFTWARE ONLY"
IoT with AWS cloud (CSE/ IT)	INR 950.00/1200.00	"SOFTWARE ONLY"
Smart home development with IoT *	INR 1000.00/1300.00	"YES"
IoT for smart city development	INR 1000.00/1300.00	"YES"
Smart industry with IoT*	INR 1000.00/1300.00	"YES"
IoT with raspberry Pi*	INR 2500.00	"YES"
CSE & IT Department		
Sensors & Networking*	INR 1000.00/1200.00	"YES"
Big Data Analytics and HADOOP*	INR 850.00/1000.00	"SOFTWARE ONLY"
Image Processing & Computer Vision	INR 850.00/1000.00	"SOFTWARE ONLY"
Android Application Development	INR 850.00/1000.00	"SOFTWARE ONLY"
Ethical Hacking and Cyber Security*	INR 850.00/1000.00	"SOFTWARE ONLY"
LINUX Security Workshop*	INR 850.00/1000.00	"SOFTWARE ONLY"
Web Development	INR 700.00/1000.00	"SOFTWARE ONLY"
Cloud Computing*	INR 950.00/1200.00	"SOFTWARE ONLY"
Tableau BI	INR 850.00/1000.00	"SOFTWARE ONLY"
Tool testing (Selenium, Bugzilla, Winrunner, Testlink)	INR 850.00/1000.00	"SOFTWARE ONLY"
3 D Animation	INR 850.00/1000.00	"SOFTWARE ONLY"
Python*	INR 850.00/1000.00	"SOFTWARE ONLY"
Augmented Reality Modules*	INR 1000.00/1200.00	"SOFTWARE ONLY"
Whatsapp Hacking*	INR 850.00/1000.00	"SOFTWARE ONLY"
		"EXPERIMENTAL ONLY"
Networking Security	INR 850.00/1000.00	
Cyber Forensics & Crime Investigation	INR 850.00/1000.00	"SOFTWARE ONLY"
Data Mining*	INR 850.00/1000.00	"SOFTWARE ONLY"
Salesforce.com*	INR 850.00/1000.00	"SOFTWARE ONLY"
AWS Cloud Computing*	INR 850.00/1000.00	"SOFTWARE ONLY"
Network Security*	INR 850.00/1000.00	"SOFTWARE ONLY"
PHP and MySQL	INR 850.00/1000.00	"SOFTWARE ONLY"
.NET	INR 850.00/1000.00	"SOFTWARE ONLY"
IT Infrastructure Conceptual Overview*	INR 1000.00/1200.00	"SOFTWARE ONLY"
Jomla CMS	INR 850.00/1000.00	"SOFTWARE ONLY"

Digital Marketing	INR 850.00/1000.00	"SOFTWARE ONLY"
3 D Game Development	INR 850.00/1000.00	"SOFTWARE ONLY"
Cryptography & Security	INR 850.00/1000.00	"SOFTWARE ONLY"

R Programming*	INR 850.00/1000.00	"SOFTWARE ONLY"
NS-2 & 3*	INR 850.00/1000.00	"SOFTWARE ONLY"
Artificial Intelligence & Mashine Learning*	INR 1000.00/1200.00	"SOFTWARE ONLY"
Xamarin*	INR 850.00/1000.00	

ECE, EEE, EE & IE Department		
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Lab VIEW	INR 850.00/1000.00	"SOFTWARE ONLY"
Process Instrumentation Design Engineering	INR 850.00/1000.00	"SOFTWARE ONLY"
Raspberry PI*	INR 2400.00	"YES"
VLSI and Embedded Systems	INR 650.00/800.00	"YES"
LIFA	INR 600.00/800.00	"YES"
MATUINO	INR 600.00/800.00	"YES"
Serial and Wireless Communication	INR 600.00/800.00	"YES"
Sensor & Networking*	INR 850.00/1000.00	"YES"
PCB & Analog Circuit Designing	INR 850.00/1000.00	"YES"
MATLAB for Electrical	INR 850.00/1000.00	"SOFTWARE ONLY"
Image Processing and Computer Vision	INR 850.00/1000.00	"SOFTWARE ONLY"
Industrial Automation	INR 850.00/1000.00	"EXPERIMENTAL ONLY"
Home Automation	INR 1000.00/1300.00	"EXPERIMENTAL ONLY"
Zigbee Technologies	INR 1000.00/1300.00	"YES"
Arduino	INR 850.00/1000.00	"YES"
Can Sat (Satellite)	INR 1200.00/1500.00	"YES"
Solar Smart Energy System	INR 1000.00/1300.00	"YES"
Gridlab-D*	INR 850.00/1000.00	"SOFTWARE ONLY"
Electrical Designing (ECAD)*	INR 850.00/1000.00	"SOFTWARE ONLY"
Power System using MATLAB*	INR 850.00/1000.00	"SOFTWARE ONLY"
Control System using MATLAB*	INR 850.00/1000.00	"SOFTWARE ONLY"
Radio Vision Technology	INR 850.00/1000.00	"YES"
Device Driver Development*	INR 850.00/1000.00	"SOFTWARE ONLY"
Fuzzy logic Development*	INR 850.00/1000.00	"SOFTWARE ONLY"

Advace Wireless Communication*	INR 850.00/1000.00	"YES"
Wireless Sensor Network*	INR 1000.00/1200.00	"YES"
Solar and Smart Energy Systems	INR 1000.00/1300.00	"SOFTWARE ONLY"
Digital Signal Processing Using MATLAB	INR 850.00/1000.00	"SOFTWARE ONLY"
Programmable Systems on Chip(PSoC)*	INR 1000.00/1200.00	"EXPERIMENTAL ONLY"
Digital Circuit Implementation using FPGA*	INR 1000.00/1200.00	"EXPERIMENTAL ONLY"
TouchPad*	INR 1000.00/1200.00	"SOFTWARE ONLY"
Artificial Intelligence & Machine Learning*	INR 1000.00/1200.00	"SOFTWARE ONLY"
Mobile Designing & Making*	INR 1000.00/1200.00	"EXPERIMENTAL ONLY"

Wearable Devices*	INR 100.00/1200.00	"EXPERIMENTAL ONLY"
MULTISIM*	INR 1000.00/1200.00	"SOFTWARE ONLY"
Caspoc*	INR 850.00/1200.00	"SOFTWARE ONLY"
Mechanical, Automobile & Aeronautical Engineering Department		
IC Engine Designing workshop	INR 850.00/1000.00	"EXPERIMENTAL ONLY"
Vehicle Overhauling workshop*	INR 850.00/1000.00	"EXPERIMENTAL ONLY"
Industrial Automation	INR 850.00/1000.00	"EXPERIMENTAL ONLY"
3 D Printing	INR 1500.00	"EXPERIMENTAL ONLY"
CFD (Computation Fluid Dynamics)*	INR 850.00/1000.00	"SOFTWARE ONLY"
Advanced Automobile Mechanics and Technology*	INR 850.00/1000.00	"SOFTWARE ONLY"
Solid Works	INR 850.00/1000.00	"SOFTWARE ONLY"
Automobile	INR 850.00/1000.00	"SOFTWARE ONLY"
Water Rocket Designing	INR 500.00	"YES"
Auto CAD	INR 850.00/1000.00	"SOFTWARE ONLY"
Pro E	INR 850.00/1000.00	"SOFTWARE ONLY"
CATIA	INR 850.00/1000.00	"SOFTWARE ONLY"
NX CAD	INR 850.00/1000.00	"SOFTWARE ONLY"

Ansys*	INR 850.00/1000.00	"SOFTWARE ONLY"
MATLAB for Mechanical	INR 850.00/1000.00	"SOFTWARE ONLY"
Pipe Design*	INR 850.00/1000.00	"SOFTWARE ONLY"
Automobile Mechanics & IC Engine Design*	INR 850.00/1000.00	"EXPERIMENTAL ONLY"
Automobile Sketching and Designing*	INR 850.00/1000.00	"SOFTWARE ONLY"
Civil Engineering Department		
Bridge Designing*	INR 1000.00/1200.00	"YES"
Construction Project Management*	INR 850.00/1000.00	"SOFTWARE ONLY"
Soil Foundation*	INR 850.00/1000.00	"SOFTWARE ONLY"
Foundation Analysis Workshop*	INR 850.00/1000.00	"SOFTWARE ONLY"
STAAD Pro	INR 850.00/1000.00	"SOFTWARE ONLY"
Tall Building Designing	INR 850.00/1000.00	"SOFTWARE ONLY"
Transportation Engineering *	INR 850.00/1000.00	"SOFTWARE ONLY"
Piping Design*	INR 850.00/1000.00	"SOFTWARE ONLY"
Candy Construction Workshop	INR 850.00/1000.00	"SOFTWARE ONLY"
Revit*	INR 850.00/1000.00	"SOFTWARE ONLY"
Primavera*	INR 850.00/1000.00	"SOFTWARE ONLY"
ROBOTICS		
BrainWave Controlled Robotics	INR 1700.00	"YES"

DTMF Controlled Robot	INR 1000.00	"YES"
GSM Based Robot	INR 1500.00	"YES"
Humanoid	INR 2000.00	"YES"
Industrial Robotics ARM designing workshop	INR 1200.00	"EXPERIMENTAL ONLY"
Self Balancing bot	INR 1200.00	"YES"
Servant Robotics	INR 1200.00	"YES"
Swarm Robotics	INR 1200.00	"YES"
Transporter 2.0	INR 2000.00	"YES"
Wrist Controlled Robot	INR 1200.00	"YES"
Hand Gesture Robot	INR 1200.00	"YES"
Mobile Robotics	INR 1000.00	"YES"
Robotics Gripper	INR 1200.00	"YES"

Bluetooth Robot	INR 1000.00	"YES"
Radio Vision Technology	INR 1000.00	"YES"
Sixth Sense Technology	INR 850.00	"YES"
Touch Screen Technology	INR 850.00	"YES"
Accelero Robotics	INR 1200.00	"YES"
Voice Controlled Robot	INR 1200.00	"YES"
Eye Robotics	INR 1200.00	"YES"
Maze Solver Robot	INR 1200.00	"YES"
Animatronic Hand	INR 1200.00	"YES"
Hexapod	INR 1200.00	"EXPERIMENTAL ONLY"
Wireless Robotics using Bluetooth	INR 850.00	"YES"
Sumo Robotics	INR 1200.00	"EXPERIMENTAL ONLY"
Line Follower	INR 850.00	"YES"
Manual Control Robotics	INR 850.00	"YES"
Satellite Robotics	INR 1200.00	"YES"
WIFI Robotics	INR 850.00	"YES"
IoT Robotics	INR 850.00	"YES"
AquaBotix	INR 1000.00	"YES"