

# **SSM COLLEGE OF ENGINEERING**

## **DEPARTMENT OF MECHANICAL ENGINEERING**

<b>S. No.</b>	<b>Organization</b>	<b>Areas of Training</b>
1.	Department of Hospital Engineering, SKIMS.	Heating Ventilation and Air conditioning working and load calculations
2.	Honda	Transmission system and Suspension System.
3.	Maruti Suzuki	Chassis, Transmission system, Suspension System, FIP, Cooling System and Lubrication System of 4 Cylinder Engine
4.	Nishat Fire and Safety Systems	Load calculations for Fire Extinguishers and fire alarms
5.	Jamkash Vehicleleads	Hand on Experience on IC Engines Repairs & Maintenance procedures
6.	J & KCements Limited	Working of Cement plant and its maintenance , effects on environment
7.	ETA General Private Limited	Hands on knowledge of Air conditioning
8.	L.D.A. Srinagar.	Machinery involved in managing and conserving the water bodies and water ways.
9	JK MED	Road Rollers, Snow clearance machines, pneumatic crane, IC Engines.
10	NHPC	Working of hydro electric power plant generation process and machinery involved
11	Jai Prakash limited	Hydro electric power plant generation process.
12.	J & K State Road Transport Corporation.	IC Engines Chasis, Transmission system & Suspension System, FIP, Cooling System & Lubrication System of 6 Cylinder Engine.
13.	Sewage and Drainage (UEED ) Srinagar	Sewage Treatment Plant working and maintenance
14.	NIT Srinagar	Internship at Tribology lab NIT Srinagar.
15.	Supertherm	Hand on knowledge of Air conditioning, design testing and commissioning.
16.	Himalayan Rolling steel	Steel Rolling process and machinery
17.	Paris bajaj	Transmission system and Suspension System.
18.	DEMU Car Shed/ Budgam	Students get hand on training on IC Engines
19.	Sewage Treatment Plant, Srinagar	Working and maintenance of pumping systems in Sewage Treatment Plant
20.	Peaks Auto Pvt. Ltd.	Overhauling of L M Vehicle Engines and modern practices in IC Engines
21.	J & K cable car corporation	Working and maintenance of Cable Cars

**BUSINESS SCHOOL**

<b>S. No.</b>	<b>Organization</b>	<b>Areas of Training</b>
1	North Sun Pvt. Ltd	Impact of Leadership on organizational performance, (A Case Study of North Sun Pvt. Ltd.)
2	J&K Bank	Customer Relationship Marketing
3	Bajaj Allianz	Market Share & Operational Analysis of General Insurance Companies in J&K Bank
4	FIL Industries Ltd.	Market Sizing of F&B Industry in J&K (with reference to FIL Industries)
5	LIC	Human Resource Development Practices (A Study of LIC)
6	HDFC Bank	Service Quality of Bank.
7	Reliance Jio.	Performance Appraisal Practices (With reference to Reliance Jio)
8	Jamkash Vehicleads Pvt.Ltd.	Employee Motivation Practices (With reference to Jamkash Nexa)
9	Kashmir Motors	Brand Awareness (Study Report on Kashmir Motors).
10	Journey Basket Pvt. Ltd	Human Resource Management: Effective Leadership & Employee Motivation.(A Case Study of Journey Basket)
11	Redian Software	Analysis of Recruitment & Selection Process at Redian Software
12	Shuhul Automobiles Ltd.	Study on Effectiveness of Training with special reference to Mahindra Shuhul Pvt. Ltd

**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

<b>S. No.</b>	<b>Organization</b>	<b>Areas of Training</b>
1.	Sheri Kashmir Institute of Medical Sciences (SKIMS) Soura.	a) Computer Hardware/Architecture & its maintenance, b) Networking and its maintenance c) Telecommunication Systems (EPABX etc.).
2.	National Institute of Electronics & Information Technology.	Training on Concepts of Internet of Things(IOT) & its applications
3.	J&K Power Development Department.	a) Operation & Maintenance of Electric power systems b) Reclaiming & Rebuilding of Transformers
4.	Prasar Bharti (Doordarshan Kendra Srinagar)	Wireless Broadcast Technology
5.	Bharat Sanchar Nigam Limited Srinagar.	Wireless Communication & Broadband Networks.
6.	Robo sapiens JK Karan Nagar Srinagar	a) Embedded Systems b) Internet of Things and their application
7.	CETPA Infotech Pvt. Ltd	Embedded System Design.
8.	J&K Power Development Corporation	Hydro electric power Generation.
9.	TECHBOX	Networking.
10.	Prolific Systems Technology Pvt. Ltd	Design of Embedded System.
11.	Indo-vision Services Pvt. Ltd	a) Design of Embedded system b) Internet of things (IOT)
12.	Education Multimedia Research centre, University of Kashmir	Broadcast Engineering Technology.
13.	Reliance Jio	Wireless and Mobile Communication
14.	Akashwani (All India Radio) Srinagar	Radio Broadcasting
15.	J&K State Cable Car Corporation	Operation, maintenance, automation and control of Cable Car at Gulmarg.
16.	Kashovatics pvt. Ltd.	Embedded system & prototype design.

**DEPARTMENT OF CIVIL ENGINEERING**

<b>S. No.</b>	<b>Organization</b>	<b>Areas of Training</b>
1	J&K Economic Reconstruction Agency(JKERA)	Construction of Flyovers, Expressway Corridors & other Civil Works
2	PWD (R&B)	Surveying ,Estimation &Construction of Roads, Bridges & Buildings
3	Srinagar Development Authority (SDA)	Construction of Multilevel Parking, High rising Buildings
4	JKPCC Ltd.	Estimation & Executions of Building & Bridge Construction
5	Ramky Infrastructure Ltd	Surveying & Construction of Roads, Tunnels,
6	PHE (Jal Shakti Dept.)	Water Filtration Plants, Water distribution system & Construction of Over Head Tanks
7	Srinagar Municipal Corporation (SMC)	Storm Water Sewerage, Surface Drainage Construction
8	National Hydro Power Corporation (NHPC)	Planning & Construction of Hydroelectric Plants
9	VRB Hydro Power Pvt. Ltd	Hydropower Plants
10	Rash Builders Pvt. Ltd	Surveying, Estimation & Construction Works.
11	J&K Irrigation & Flood Control Department	Flood Spill Channel, Bank Erosion, Studies of Channel Course Change, Flood Protection Works.
12	Engineers India Limited	Foundation Design for Horizontal &Vertical Vessels
13	DMD Pvt. Ltd	Works, Design, Estimation and Execution of Construction Works
14	Wani Infratech Pvt. Ltd.	Upgradation/ Construction of Road Constructions
15	ABC Infrastructure Pvt. Ltd	Construction Works including surveying, estimation, Designing etc.
17	REWBreng	Surveying ,Design & Construction of various Civil Work
18	PMGSY	Road Construction, Construction of Truss Girder Bridges.

**DEPARTMENT OF ELECTRICAL ENGINEERING**

<b>S. No.</b>	<b>Organization</b>	<b>Areas of Training</b>
1.	J&K Power Development Department	Operation and maintenance of electric power systems and rebuilding/reclaiming of transformers
2.	J&K Power Development Corporation	Generation of Hydroelectric power
3.	Prolific systems and technology Pvt .Ltd	Embedded system design
4.	CETPA infotech Pvt .Ltd	Embedded system design
5.	Reliance jio	Wireless and mobile communication
6.	CAD Desk	MATLAB programming
7.	National Institute of Electronics and Information Technology	Concepts of internet of things and MATLAB programming
8.	Race automation and training institute	Industrial automation and PLC training

**DEPARTMENT OF COMPUTER SCIENCE ENGINEERING**

<b>S. No.</b>	<b>Organization</b>	<b>Areas of Training</b>
1	National Institute of Electronics & Information Technology.	Basic Networking, Internet of Things & its applications
2.	CETPA Infotech. Pvt. Ltd	Software development, Embedded System Design , Artificial intelligence & Machine learning
3.	BSNL Srinagar.	Wireless Communication & Broadband Networks
4.	Robosapiens Srinagar	Embedded Systems & Internet of Things and their application
5.	TECHBOX	Hardware & Networking
6.	Reliance Jio	Wireless and Mobile Communication
7.	Kashovatics pvt. Ltd.	Embedded system and prototype design
8.	J&K Bank	Database Design & security
9.	Rooman Technology	Networking & Software development
10.	BQE Srinagar	Web Designing & Development
11.	DUCAT Noida	Data Science & Cloud Computing
12.	INTERSHALA Gurgaon	Mobile App. Development, Artificial Intelligence & Internships
13.	Recimotech Solutions	Software Development
14.	Corph Solutions	Web development and Networking
15	Grey Delta	Internships