

Name of Department: Mechanical Engineering

Name of Office/Lab: Fluid Mechanics Lab.

Name of Incharge: Er. Chetan Sharma

Sr. No.	Name of Article	Qty.	Value of Item if available (Without Tax)	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Metacentric Height Apparatus	01	-----	44/P. 001	Non-Consumable	Serviceable	Govt. Head
2.	Co-Efficient of Friction in Pipe	02	-----	44/P. 002	Non-Consumable	Serviceable	Govt. Head + TEQIP-III
3.	Orificemeter Apparatus	02	-----	44/P. 003	Non-Consumable	Serviceable	Govt. Head + TEQIP-III
4.	Orificemeter and Venturimeter Apparatus	01	-----	44/P. 004	Non-Consumable	Serviceable	Govt. Head
5.	Reynold's Apparatus	02	-----	44/P. 005	Non-Consumable	Serviceable	Govt. Head + TEQIP-III
6.	Bernoulli's Theorem Apparatus	02	-----	44/P. 006	Non-Consumable	Serviceable	Govt. Head + TEQIP-III
7.	Pitot Tube Apparatus	01	-----	44/P. 007	Non-Consumable	Un-Serviceable	Govt. Head
8.	Impact of Jet Apparatus	02	-----	44/P. 008	Non-Consumable	Serviceable	Govt. Head + TEQIP-III
9.	App. for Calculation of Minor Losses	01	-----	44/P. 009	Non-Consumable	Serviceable	Govt. Head
10.	Discharge/ Notch Apparatus	01	-----	44/P. 010	Non-Consumable	Serviceable	Govt. Head
11.	Lab. Tables (180x120x77) cm	03	-----	44/P. 011	Non-Consumable	Serviceable	-----
12.	Lab. Benches (180x36x45) cm	08	-----	44/P. 012	Non-Consumable	Serviceable	-----
13.	Wind Tunnel with Data Logging Facility [Accessories-Dextop (Make: Dell), UPS	01	Rs. 4,99,000/-	44/P. 013	Non-Consumable	Serviceable	Govt. Head
14.	Venturimeter Apparatus	01	Rs. 33,440/-	44/P. 014	Non-Consumable	Serviceable	TEQIP-III
15.	App. for Conducting Orifice/Mouthpiece Experiment	01	Rs. 43,610/-	44/P. 015	Non-Consumable	Serviceable	TEQIP-III

Member-I

Member-II

Member-III

Member-IV

Annexure-B

Name of Department: Mechanical Engineering

Name of Office/Lab: Measurement & Control Lab.

Name of Incharge: Dr. Ritesh Koundal

Sr. No.	Name of Article	Qty.	Value of Item if available (Rs. Without Tax)	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Strain Gauge	01	8,500/-	104/P. 001	Non-Consumable	Serviceable	TEQIP-II Purchase
2.	Calibration of Thermocouple	01	8,500/-	104/P. 002	Non-Consumable	Serviceable	
3.	Calibration of Pitot Tube Apparatus	01	27,500/-	104/P. 003	Non-Consumable	Serviceable	
4.	Bourdon Type Pressure Gauge with Manometer for Calibration and Measurement of Pressure	01	44,000/-	104/P. 004	Non-Consumable	Serviceable	

Member-I

Member-II

Member-III

Member-IV

Annexure-C**Name of Department: Mechanical Engineering****Name of Office/Lab: Heat Transfer Lab.****Name of Incharge: Er. Karun**

Sr. No.	Name of Article	Qty.	Value of Item if available (Rs. Without Tax)	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Thermal Conductivity (Metal Bar Apparatus)	01	28,000/-	103/P. 002	Non-Consumable	Serviceable	TEQIP-II Purchase
2.	Thermal Conductivity (Insulating Powder Apparatus)	01	28,500/-	103/P. 003	Non-Consumable	Serviceable	
3.	Thermal Conductivity (Guarded Hot Plate Method)	01	29,500/-	103/P. 004	Non-Consumable	Serviceable	
4.	Forced Convection Apparatus	01	27,500/-	103/P. 005	Non-Consumable	Serviceable	
5.	Natural Convection Apparatus	01	28,000/-	103/P. 006	Non-Consumable	Serviceable	
6.	Emissivity Measurement Apparatus	01	32,000/-	103/P. 007	Non-Consumable	Serviceable	
7.	Parallel/Counter Flow Heat Exchanger Apparatus	01	30,500/-	103/P. 008	Non-Consumable	Serviceable	
8.	Pin Fin Apparatus	01	26,500/-	103/P. 009	Non-Consumable	Serviceable	
9.	Stefan Boltzmann's Apparatus	01	28,000/-	103/P. 010	Non-Consumable	Serviceable	
10.	Solar Concentrator Training System along with accessories	01	5,50,000/-	103/P. 016	Non-Consumable	Serviceable	Govt. Head
11.	Lab. Tables (180x120x77) cm	02	-----	103/P. 011	Non-Consumable	Serviceable	-----
12.	Lab. Benches (180x36x45) cm	08	-----	103/P. 012	Non-Consumable	Serviceable	-----
13.	Lab. Table (Old)	01	-----	103/P. 013	Non-Consumable	Serviceable	-----
14.	Lab. Table (Small Size)	01	-----	103/P. 014	Non-Consumable	Serviceable	-----
15.	Steel Almirah	01	-----	103/P. 015	Non-Consumable	Serviceable	-----
16.	Solar Air Heater Project Fabricated	01	-----	103/P. 017	Non-Consumable	Serviceable	-----

Member-I**Member-II****Member-III****Member-IV**

Annexure-D**Name of Department: Mechanical Engineering****Name of Office/Lab: I.C. Engines Lab.****Name of Incharge: Er. Karun**

Sr. No.	Name of Article	Qty.	Value of Item if available	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Two Stroke Petrol Engine (Cut-Model)	01	-----	99/P. 001	Non-Consumable	Serviceable	Govt. Head
2.	Four Stroke Petrol Engine (Cut-Model)	01	-----	99/P. 002	Non-Consumable	Serviceable	
3.	Four Stroke Single Cylinder Diesel Engine (Cut-Model)	01	-----	99/P. 003	Non-Consumable	Serviceable	
4.	Four Stroke Four Cylinder Diesel Engine (Cut-Model)	01	-----	99/P. 004	Non-Consumable	Serviceable	
5.	Orsat Apparatus	01	-----	99/P. 005	Non-Consumable	Un-Serviceable	
6.	Multi-Cylinder Petrol Engine Test Rig (ISUZU)	01	-----	99/P. 006	Non-Consumable	Un-Serviceable	
7.	Four Stroke Engine Test Rig	01	-----	99/P. 007	Non-Consumable	Un-Serviceable	
8.	Smokemeter (Smoke Intensity from Diesel Engine)	01	Rs. 2,20,000/- Without Tax	99/P. 008	Non-Consumable	Serviceable	TEQIP-II Purchase
9.	Flue Gas Analyzer (Smoke Intensity from Petrol Engine)	01	Rs. 2,42,000/- Without Tax	99/P. 009	Non-Consumable	Serviceable	
10.	Computerised Variable Compression Ratio Diesel Engine Test Rig with Accessories	01	Rs. 7,72,780/- Without Tax	99/P. 010	Non-Consumable	Serviceable	Govt. Head
11.	Esteem Car	01	-----	99/P. 011	-----	Condemned	

Member-I**Member-II****Member-III****Member-IV**

Annexure-E**Name of Department: Mechanical Engineering****Name of Office/Lab: Refrigeration & Air-Conditioning Lab.****Name of Incharge: Er. Sahil Sen**

Sr. No.	Name of Article	Qty.	Value of Item if available (Rs. Without Tax)	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Refrigeration Test Rig (VCR Cycle, Dual Control) with Data Logging Facility	01	3,10,780/-	102/P. 001	Non-Consumable	Serviceable	TEQIP-II Purchase
2.	Water Cooler Test Rig	01	80,780/-	102/P. 002	Non-Consumable	Serviceable	
3.	Laboratory Ice Plant	01	1,20,780/-	102/P. 003	Non-Consumable	Serviceable	
4.	Window Type Air Conditioning Test Rig	01	90,780/-	102/P. 004	Non-Consumable	Serviceable	
5.	Cut Section Model of Rotary Ref. Compressor	01	9,780/-	102/P. 005	Non-Consumable	Serviceable	
6.	Cut Section Model of Reciprocating Ref. Compressor	01	9,780/-	102/P. 006	Non-Consumable	Serviceable	
7.	Air Conditioning Test Rig with Data Logging Facility	01	3,20,780/-	102/P. 007	Non-Consumable	Serviceable	
8.	Digital Thermometer	01	-----	102/P. 008	Non-Consumable	Serviceable	-----
9.	Extension Board	01	-----	102/P. 009	Non-Consumable	Serviceable	-----
10.	Store well (Steel Almirah)	01	-----	102/P. 010	Non-Consumable	Serviceable	-----
11.	Lab. Benches (180x36x45) cm	12	35,400/-	102/P. 011	Non-Consumable	Serviceable	Govt. Head
12.	Lab Tables (180x120x77) cm	03	-----	102/P. 012	Non-Consumable	Serviceable	-----
13.	Lab. Table (Small Size)	02	-----	102/P. 013	Non-Consumable	Serviceable	-----
14.	Lab. Table (Old)	02	-----	102/P. 014	Non-Consumable	Serviceable	-----

Member-I**Member-II****Member-III****Member-IV**

Annexure-F**Name of Department: Mechanical Engineering****Name of Office/Lab: Metrology Lab.****Name of Incharge: Dr. Ritesh Koundal**

Sr. No.	Name of Article	Qty.	Value of Item if available	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Surface Plate with Pointed Angle Iron Stand Granite (630X630X25)mm or more, Make Luthra	01	-----	101/P. 001	Non-Consumable	Serviceable	Govt. Head
2.	Sine Bar 300mm Saggs/ Radium or Equivalent, Make Indian	01	-----	101/P. 002	Non-Consumable	Serviceable	
3.	Spring Calliper Outside 6",8",12"	03 (01 each)	-----	101/P. 003	Non-Consumable	Serviceable	
4.	Vernier Calliper Size 0.300mm 12" LC-0.02mm, Make Mitutoyo	02	-----	101/P. 004	Non-Consumable	Serviceable	
5.	Digital Vernier Calliper 0-150mm 6"LC 0.01mm, Make Mitutoyo	03	-----	101/P. 005	Non-Consumable	Serviceable	
6.	Micrometer (Inside) 5-30mm, Make Mitutoyo	01	-----	101/P. 006	Non-Consumable	Serviceable	
7.	Vernier Height Gauge 0-300mm, Make Mitutoyo	01	-----	101/P. 007	Non-Consumable	Serviceable	
8.	Sine Centre Range 0-200mm (Imported)	01	-----	101/P. 008	Non-Consumable	Serviceable	
9.	Optical Flat Dia 25mm, Make Mitutoyo	01	-----	101/P. 009	Non-Consumable	Serviceable	
10.	Optical Flat Dia 50mm, (Mitutoyo)	01	-----	101/P. 010	Non-Consumable	Serviceable	
11.	Screw Thread Micrometer 0-25mm, Make Mitutoyo	01	-----	101/P. 011	Non-Consumable	Serviceable	

Sr. No.	Name of Article	Qty.	Value of Item if available	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
12.	Bore Gauge With 10-18mm LC 0.01mm Working of Dial to 3mm, Make Mitutoyo	01	-----	101/P. 012	Non-Consumable	Serviceable	Govt. Head
13.	Slip Gauge Set M-122 (Set of Pcs 122)	01	-----	101/P. 013	Non-Consumable	Serviceable	
14.	Adjustable Snap Gauge (6-13), Make Indian	01	-----	101/P. 014	Non-Consumable	Serviceable	
15.	Radius Gauge Range 1mm to 7mm, Make Mitutoyo	01	-----	101/P. 015	Non-Consumable	Serviceable	
16.	Screw Pitch Gauge 0.4mm to 7mm	01	-----	101/P. 016	Non-Consumable	Serviceable	
17.	Outside Micrometer 0.25mm LC 0.01mm, Make Mitutoyo	01	-----	101/P. 017	Non-Consumable	Serviceable	
18.	Profile Projector with 10X, Lens (Complete Set with Accessories)	01	-----	101/P. 018	Non-Consumable	Serviceable	
19.	Monochromatic Light Source, Make Indian	01	-----	101/P. 019	Non-Consumable	Serviceable	
20.	Angle Gauge Set (13 Pcs) Deg., Min. and Sec.	01	-----	101/P. 020	Non-Consumable	Serviceable	
21.	Filler Gauge (26 Pcs) Range 0.03mm to 1mm, Make Mitutoyo	01	-----	101/P. 021	Non-Consumable	Serviceable	
22.	Plain Plug Gauge GO/NO/GO Dia 20mm (Double Ended Plug Gauge)	01	-----	101/P. 022	Non-Consumable	Serviceable	
23.	Gear Tooth Vernier 1-26 Module	01	-----	101/P. 023	Non-Consumable	Serviceable	
24.	Dial Indicator	01	-----	101/P. 024	Non-Consumable	Serviceable	

Member-I

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Annexure-G**Name of Department: Mechanical Engineering****Name of Office/Lab: Automobile Engineering Lab.****Name of Incharge: Er. Sahil**

Sr. No.	Name of Article	Qty.	Value of Item if available (Rs. Without Tax)	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Single and Multi Plate Clutch Model	01 each	12,000/-	100/P. 002	Non-Consumable	Serviceable	TEQIP-II Purchase
2.	Constant and Synchromesh Gear Box Model	01 each	18,000/-	100/P. 003	Non-Consumable	Serviceable	
3.	Rear and Front Wheel Drive Line Model	01 each	18,000/-	100/P. 004	Non-Consumable	Serviceable	
4.	Starting and Ignition System Model	01	9,500/-	100/P. 005	Non-Consumable	Serviceable	
5.	Rack and Pinion Power Steering System Model	01	28,000/-	100/P. 006	Non-Consumable	Serviceable	
6.	Charging System Model (Battery Charge & Testing System)	01	15,000/-	100/P. 007	Non-Consumable	Serviceable	
7.	Working Model of Adjusting Brake Shoes, Bleeding in Hydraulic Brake System	01	15,000/-	100/P. 008	Non-Consumable	Serviceable	
8.	Lab Table (180x120x77) cm	01	-----	100/P. 009	Non-Consumable	Serviceable	-----
9.	Lab. Table (Old, Top Board)	02	-----	100/P. 010	Non-Consumable	Serviceable	-----
10.	Lab. Table (Old, Top Ply)	03	-----	100/P. 011	Non-Consumable	Serviceable	-----
11.	Lab. Benches	02	-----	100/P. 012	Non-Consumable	Serviceable	-----

Member-I**Member-II****Member-III****Member-IV**

Annexure-H

Name of Department: Mechanical Engineering

Name of Office/Lab: Heat Power Engineering Lab.

Name of Incharge: Er. Karun

Sr. No.	Name of Article	Qty.	Value of Item if available	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/Un-Serviceable	Purchased Through
1.	Double Stage Reciprocating Compressor Test Rig	01	Rs. 97,700/-	46/P. 001	Non-Consumable	Un-Serviceable	Govt. Head
2.	Separating and Throttling Calorimeter	01	Rs. 90,000/-	46/P. 002	Non-Consumable	Serviceable	
3.	Water Cooling Tower	01	Rs. 99,500/-	46/P. 003	Non-Consumable	Serviceable	
4.	Centrifugal Compressor/Blower Test Rig	01	Rs. 50,000/-	46/P. 004	Non-Consumable	Un-Serviceable	

Member-I

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Member-III

Member-IV

Annexure-I**Name of Department: Mechanical Engineering****Name of Office/Lab: Fluid Machines Lab.****Name of Incharge: Dr. Ritesh Koundal**

Sr. No.	Name of Article	Qty.	Value of Item if available (Rs.) Without Tax	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Pelton Wheel Test Rig	01	-----	43/P. 001	Non-Consumable	Un-Serviceable	Govt. Head
2.	Francis Turbine Test Rig	01	-----	43/P. 002	Non-Consumable	Un-Serviceable	
3.	Kaplan Turbine Test Rig	01	-----	43/P. 003	Non-Consumable	Un-Serviceable	
4.	Hydraulic RAM Test Rig	01	-----	43/P. 004	Non-Consumable	Serviceable	
5.	Centrifugal Pump Test Rig	01	-----	43/P. 005	Non-Consumable	Serviceable	
6.	Reciprocating Pump Test Rig	01	-----	43/P. 006	Non-Consumable	Serviceable	
7.	Pelton Wheel Turbine Runner Model	01	-----	43/P. 007	Non-Consumable	Serviceable	
8.	Counter Weights of Turbine	12	-----	43/P. 008	Non-Consumable	Serviceable	
9.	Francis Runner Model	01	-----	43/P. 009	Non-Consumable	Serviceable	
10.	Hydraulic Bench Set Up	04	3,95,120/-	43/P. 010	Non-Consumable	Serviceable	TEQIP-III Purchase
11.	Submersible Pump Test Rig	01	1,11,780/-	43/P. 011	Non-Consumable	Serviceable	
12.	Pelton Turbine	01	58,780/-	43/P. 001 at Sr. No. 1 (a)	Non-Consumable	Serviceable	
13.	Francis Turbine	01	98,780/-	43/P. 002 at Sr. No. 2 (a)	Non-Consumable	Serviceable	
14.	Kaplan Turbine	01	1,48,780/-	43/P. 003 at Sr. No. 3 (a)	Non-Consumable	Serviceable	
15.	Centrifugal Pump Test Rig-1 HP	01	98,780/-	43/P. 005 at Sr. No. 5 (a)	Non-Consumable	Serviceable	

Member-I**Member-II****Member-III****Member-IV**

Annexure-J**Name of Department: Mechanical Engineering****Name of Office/Lab: Material Science Lab.****Name of Incharge: Dr. Ritesh Koundal**

Sr. No.	Name of Article	Qty.	Value of Item if available	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Micro Hardness Tester	01	-----	42/P. 001	Non-Consumable	Serviceable	Govt. Head
2.	Inverted Metallurgical Microscope	01	-----	42/P. 002	Non-Consumable	Serviceable	
3.	Muffle Furnace	01	-----	42/P. 003	Non-Consumable	Serviceable	
4.	Belt Grinding Machine	01	-----	42/P. 004	Non-Consumable	Serviceable	
5.	Lab Table with Granite Top	06	-----	42/P. 005	Non-Consumable	Serviceable	TEQIP-II Purchase
6.	Lab Stool (Steel Mesh Seat)	25	-----	42/P. 006	Non-Consumable	Serviceable	
7.	Double Disk Grinding Machine (Polishing Apparatus)	01	-----	42/P. 007	Non-Consumable	Serviceable	Govt. Head

Member-I**Member-II****Member-III****Member-IV**

Annexure-K

Name of Department: Mechanical Engineering

Name of Office/Lab: Kinematics of Machines Lab. and Dynamics of Machines Lab.

Name of Incharge: Er. Chetan Sharma

Sr. No.	Name of Article	Qty.	Value of Item if available (Rs.) Without Tax	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Cyclodial Gear Model	01	-----	45/P. 001	Non-Consumable	Serviceable	Govt. Head
2.	Rack and Pinion Model	01	-----	45/P. 002	Non-Consumable	Serviceable	
3.	Single Stage Bevel Gears Models	01	-----	45/P. 003	Non-Consumable	Serviceable	
4.	Two Stage Spur Gear Model	01	-----	45/P. 004	Non-Consumable	Serviceable	
5.	Steering Mechanism Model	01	-----	45/P. 005	Non-Consumable	Serviceable	
6.	Epicyclic Gear Train (Sun&Planet)	01	-----	45/P. 006	Non-Consumable	Serviceable	
7.	Single Stage Spur Gear Model	01	-----	45/P. 007	Non-Consumable	Serviceable	
8.	Single Stage Spiral Gear Model	01	-----	45/P. 008	Non-Consumable	Serviceable	
9.	Single Stage Helical Gear Model	01	-----	45/P. 009	Non-Consumable	Serviceable	
10.	Cam and Follower Models (Set of 5 Nos. Models)	01 Set	-----	45/P. 010	Non-Consumable	Serviceable	
11.	Compound Gear Wheel Train	01	-----	45/P. 011	Non-Consumable	Serviceable	
12.	Slider Crank Mechanism	01	-----	45/P. 012	Non-Consumable	Serviceable	
13.	Worm and Worm Wheel Model	01	-----	45/P. 013	Non-Consumable	Serviceable	
14.	Differential Gear (Cut Model)	01	-----	45/P. 014	Non-Consumable	Serviceable	
15.	Cam Analysis Apparatus	01	-----	45/P. 015	Non-Consumable	Serviceable	
16.	Slip and Creep Apparatus	01	-----	45/P. 016	Non-Consumable	Serviceable	
17.	Steel Almirah (Green Coloured)	01	-----	45/P. 017	Non-Consumable	Serviceable	-----
18.	Universal Governor Apparatus	01	92,780/-	45/P. 018	Non-Consumable	Serviceable	TEQIP-III Purchase
19.	Motorized Gyroscope	01	61,780/-	45/P. 019	Non-Consumable	Serviceable	
20.	Static and Dynamic Balancing Apparatus	01	55,780/-	45/P. 020	Non-Consumable	Serviceable	

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Annexure-L

Name of Department: Mechanical Engineering

Name of Office/Lab: SOM Lab.

Name of Incharge: Er. Sahil Sen

Sr. No.	Name of Article	Qty.	Value of Item if available (Rs.) Without Tax	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Universal Testing Machine (Computerised)	01	8,40,000/-	62/P. 100	Non-Consumable	Serviceable	TEQIP-II Purchase
2.	Universal Hardness Tester (Camera Based)	01	23,73,750/-	62/P. 101	Non-Consumable	Serviceable	
3.	Impact Tester (Izod, Charpy)	01	-----	62/P. 102	Non-Consumable	Serviceable	Govt. Head
4.	Fatigue Testing Machine with Accessories [Data Acquisition Unit, Laptop: Make: Dell, Printer: Epson]	01	10,58,692.27	62/P. 103	Non-Consumable	Serviceable	TEQIP-III Purchase

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Annexure-M

Name of Department: Mechanical Engineering

Name of Office/Lab: Basic Mechanical Engineering Lab.

Name of Incharge: Er. Sahil Sen

Sr. No.	Name of Article	Qty.	Value of Item if available	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Locomotive Boiler Model	01	-----	Non-Consumable	Serviceable	Govt. Head
2.	Cochran Boiler Model	01	-----	Non-Consumable	Serviceable	
3.	Babcox Wilcox Boiler Model	01	-----	Non-Consumable	Serviceable	
4.	Lancashire Boiler Model	01	-----	Non-Consumable	Serviceable	
5.	Sudgen Superheater Model	01	-----	Non-Consumable	Serviceable	
6.	Green Economizer Model	01	-----	Non-Consumable	Serviceable	
7.	Marcet Boiler Model	01	-----	Non-Consumable	Serviceable	
8.	Jet Condenser Model	01	-----	Non-Consumable	Serviceable	
9.	Benson Boiler Model	01	-----	Non-Consumable	Serviceable	
10.	Sterling Boiler Model	01	-----	Non-Consumable	Serviceable	
11.	De Level Turbine Model	01	-----	Non-Consumable	Serviceable	
12.	Pure Reaction Turbine Model	01	-----	Non-Consumable	Serviceable	
13.	Surface Condenser Model	01	-----	Non-Consumable	Serviceable	

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Annexure-N**Name of Department: Mechanical Engineering****Name of Office/Lab: CAD Lab.****Name of Incharge: Er. Sachin Kumar**

Sr. No.	Name of Article	Qty.	Value of Item if available	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Computers System HP	25	-----	62/P. 001	Non-Consumable	Serviceable	-----
2.	Computer System Lenovo	15	Rs. 9,51,300/- Without Tax	62/P. 002	Non-Consumable	Serviceable	TEQIP-III Purchase
3.	Computer Table Modular (Ashoka)	16	-----	62/P. 005	Non-Consumable	Serviceable	-----
4.	White Board	01	-----	62/P. 007	Non-Consumable	Serviceable	-----
5.	Patch Chords	20	-----	62/P. 009	Consumable	Serviceable	-----
6.	Multi-Function Printer [Make: EPSON W-FC869R, Model: C552A]	01	-----	62/P. 010	Non-Consumable	Serviceable	Govt. Head
7.	Extension Boards with Fuse	04	Rs. 1720/-	62/P. 011	Consumable	Serviceable	SWF
8.	Software NX 9.0 (NX 9.0 five seats) Upgraded to NX 10.0	Single Package	Rs. 9,96,677/-	63/P. 001	Perpetual	Serviceable	TEQIP-II Purchase
9.	Software Solidedge ST 7.0 on 20 Seats			63/P. 001	Perpetual	Serviceable	
10.	Computer Table	11	-----	26/P. 009	Non-Consumable	Serviceable	-----
11.	Computer Chair (Ashoka)	18	-----	26/P. 009	Non-Consumable	Serviceable	-----
12.	Computer Chair Red	04	-----	26/P. 009	Non-Consumable	Serviceable	-----
13.	Computer Chair Blue	02	-----	26/P. 009	Non-Consumable	Serviceable	-----
14.	Laser Printer (Make: HP)	01	-----	26/P. 010	Non-Consumable	Serviceable	-----
15.	UPS (Make: Enova)	01	-----	26/P. 002	Non-Consumable	Serviceable	-----
16.	Book Shelf (Steel Almirah)	01	-----	26/P. 011	Non-Consumable	Serviceable	-----
17.	DLP Projector, Make Mitsubishi	01	-----	26/P. 008	Non-Consumable	Serviceable	-----
18.	Table Glass	01	-----	26/P. 014	Consumable	Serviceable	-----
19.	Water Container	01	-----	26/P. 020	Non-Consumable	Serviceable	-----
20.	Single Rod Heater	01	-----	26/P. 013	Non-Consumable	Un-Serviceable	-----

21.	AC Splitted, Make-LG	02	-----	26/P. 003	Non-Consumable	Serviceable	Fitted in Director/ Principal & Committee Room, JNGEC
22.	Pendrive 1GB	01	-----	26/ P. 003	Consumable	Un-Serviceable	-----
23.	Extension Board	01	-----	26/P. 012	Consumable	Serviceable	-----
24.	Screw Driver Set	01	-----	26/P. 013	Non-Consumable	Serviceable	-----
25.	Microsoft Office 2007	02 CD's	-----	26/P. 004	Perpetual	Serviceable	-----
26.	Turbo (Borland) C++ Suite	01	-----	26/P. 004	Perpetual	Serviceable	-----
27.	Visual Studio 2008 Professional (2 DVD)	01	-----	26/P. 004	Perpetual	Serviceable	-----

Member-I

Member-II

Member-III

Member-IV

Annexure-O

Name of Department: Mechanical Engineering

Name of Office/Lab: CAD/CAM Lab.

Name of Incharge: Dr. Ritesh Koundal

Sr. No.	Name of Article	Qty.	Value of Item if available	Sub Stock Register No. / Page No.	Consumable / Non Consumable Item	Serviceable/ Un-Serviceable	Purchased Through
1.	Electro Discharge Machine (EDM), Model Name: ELTECH D-400 ZNC (Sr. No. 23/2019-20)	01	Rs. 14,10,000/- Without GST	101/P. 101	Non-Consumable	Serviceable	TEQIP-III Purchase

Member-I

Member-II

Member-III

Member-IV