



OFFICE OF THE PRINCIPAL
GOVERNMENT POLYTECHNIC JAGATSINGHPUR
At: Jamugaon, Block: Naugaon, Jagatsinghpur, Odisha-754107
Website: www.gpjagatsinghpur.ac.in, Email: principalgpjspur@gmail.com

No. 1014 /Date 5.12.2025

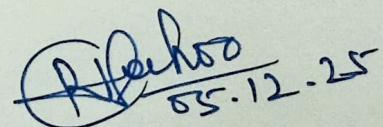
Quotation Call Notice

Sealed quotations are invited from different nationalized insurance companies for General Insurance Coverage for Lab equipments of Govt. Polytechnic, Jagatsinghpur against fire, burglary, theft, natural calamities, and other associated risks. They should furnish best quotation/premium rates along with detailed terms and conditions for the following coverage:

- Insurance Type:** General Insurance (Fire, Burglary, Theft, Natural Calamities, etc.)
- Items/Assets to be Covered:** Equipment(List of Equipment is enclosed)
- Coverage Period:** one year
- Total Asset Value:** approx. Rs. 9649208/- (Ninety Six Lakh Forty Nine Thousand Two Hundred Eight Rupees)
- Claim Procedures & Turnaround Time:** Provide detailed guidelines.
- Any Discount/Institutional Benefits:** If applicable.

The sealed quotations with all the terms and conditions should reach the office of the undersigned on or before **10.12.2025** by **5.00 P.M.** by post or by hand. The quotations will be opened on 11.12.2025 at 11 A.M in presence of the bidders or their representatives present if any. The cover containing the quotations should be super-scribed "**QUOTATION FOR GENERAL INSURANCE**". Quotations received after the due date and time will be rejected.

The undersigned reserves the right to cancel any or all of the quotations without assigning any reason thereof.



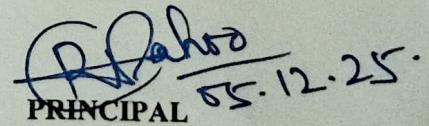
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**GOVERNMENT POLYTECHNIC
JAGATSINGHPUR**

Memo No. 1015 (7) /Dt. 5.12.2025

Copy to the Institution Notice Board /Collector & D. M. Jagatsinghpur /D.E.O., Jagatsinghpur/Institute website/DTE&T, Odisha, Cuttack /DTE&T website/G.M DIC Jagatsinghpur for the information of public.



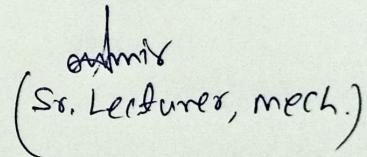
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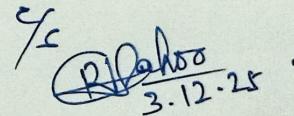
**GOVERNMENT POLYTECHNIC
JAGATSINGHPUR**

Equipment list of Mechanical Engg. Department

SL NO	NAME OF EQUIPMENTS	QUANTITY	Unit	RATE (Rs)	AMOUNT(Rs)	LAB NAME	LOCATION
1	Hydraulic surface grinding machine	1	Nos.	401895	401895	Workshop	Workshop
2	Shaping machine 450mm stroke motorized	1	Nos.	145415	145415	Workshop	Workshop
3	Cylindrical grinding machine	1	Nos.	298845	298845	Workshop	Workshop
4	Shaping machine 315mm stroke hydraulic	1	Nos.	257625	257625	Workshop	Workshop
5	Vertical milling machine	1	Nos.	309150	309150	Workshop	Workshop
6	Lathe machine	4	Nos.	247800	991200	Workshop	Workshop
7	Milling universal gear head	1	Nos.	250755	250755	Workshop	Workshop
8	Slotting machine	1	Nos.	137400	137400	Workshop	Workshop
9	Hydraulic power hacksaw	1	Nos.	44655	44655	Workshop	Workshop
				TOTAL	Rs.2836940/-		



 (Sr. Lecturer, mech.)



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Equipment list of Electrical Engg. Department							
SL NO	NAME OF EQUIPMENTS	QUANTITY	RATE (Rs)	AMOUNT(Rs)	LAB NAME	LOCATION	
1	<p>Control Panel for Synchronisation of Two ALTERNATORS of 3-kva , 3-phase, 415 V, 50 HZ or Infinite bus bar with one Alternator of 3 KVA , 3-phase, 415 V, 50 HZ.This Panel board will perform parallel operation by the following methods:</p> <ul style="list-style-type: none"> i) Sychroscope Method ii) Full Bright Lamp Method iii) Full Dark Lamp Method iv) 2-Bright & 1-Dark Lamp Methods (i.e. 4-bulbs in bright and 2-bulbs in Dark Condition) <p>The above Panel Board Consisting of:</p> <p>Synchroscope with ON/OFF switch – 01 No.</p> <p>Phase sequence indicator with switch-02 Nos.</p> <p>Voltmeter-02 Nos.</p> <p>Voltmeter Selector switch- 02 Nos.</p> <p>Frequency meter – 02 Nos.</p> <p>Indication Lamps – 06 Nos.</p> <p>HRC Fuse – 06 Nos.</p> <p>TPST knife blade switch – 01 No</p> <p>Position Selector Switch – 01 No</p> <p>Banana terminals for input & output</p> <p>Main ON/OFF Switch – 02 Nos.</p> <p>Lamp arrangement for carrying out the Lamp Test</p>	1	73409	73409	MACHINE LAB-II	GROUND FLOOR, ACADEMIC BUILDING	

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2	2Channel Digital Storage Oscilloscope 100 MHz, 1GSa/s, Make-ADTRON	2	65345	130690	ANALOG ELECTRONICS LAB/CIRCUIT & SIMULATION LAB	GROUND FLOOR, ACADEMIC BUILDING
3	Function Generator Make-ADTRON	2	30230	60460	CIRCUIT & SIMULATION LAB	GROUND FLOOR, ACADEMIC BUILDING

Rs.264559/-

TOTAL (Two Lakh Sixty four Thousand Five Hundred Fifty nine Rupees only)

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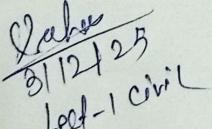
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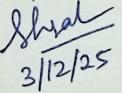
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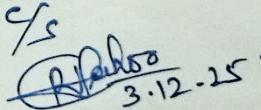
Equipment list of Civil Engg. Department

SL NO	EQUIPMENTS WITH SPECIFICATION	QUANTITY	RATE(Rs)	AMOUNT(Rs)	LAB NAME	LOCATION
1	<p>Digital Compression Testing Machine, Capacity 2000N</p> <p>Specifications:</p> <ul style="list-style-type: none"> Least count: 0.1 kN Max Clearance Between Platens: 370 mm Max Distance Between Side Plates: 340 mm Platen Size: 222.0 mm Dia Piston Dia: 222.2 mm Piston Stroke: 50 mm Material of Construction: Special quality low carbon mild steel (Carbon- 16-17%) Weight of Load Frame : 1100 kg Hardness of Material (Platen): 60 ± 1 HRC 	1 set Complete with all Accessories	4,91,469.88/-	491469.88	CONCRETE LAB	GROUND FLOOR, WORKSHOP BUILDING
2	<p>DIGITAL TRI-AXIAL OUTFIT (Electronics with LVDT)</p> <p>Ref: Standards: IS 2720(Part XI & XII), BS 1377-7, 1924-2 ASTM D2850, D4767, AASHTO T296, T297</p> <p>For Testing</p> <p>Consisting of Following Set up: Load frame motorised 30 speed between 0.00048 mm/min and 6.00 mm/min. Suitable for operation on 220 V, 50 Hz, single phase AC Supply.</p> <ul style="list-style-type: none"> Two pillar type. Detachable Frame. Enclosed Motor and Gear system. Jewel Lamps indicating direction of motion. Operational Ease. Useful for Tri-axial & CBR Test. <p>Type of operation: - Electrical cum manual, rate of strain(mm/min)- Thirty Rates 0.00048 to 6 mm/min. Horizontal Clearance- 300mm. Vertical Clearance- 850mm.</p>	1 set Complete with all Accessories	7,38,230.21	7,38,230.21	GEOTECHNICAL LAB	GROUND FLOOR, WORKSHOP BUILDING


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3	<p>LABORATORY CBR TEST APPARATUS</p> <ul style="list-style-type: none"> • Compact, bench top design • Rapid Platen Adjustment • Complete with stabilizing bar • Options for mechanical or electronic measurement <p>Suitable for operation on 220V, 50Hz, single phase, AC supply.</p> <p>The equipment consist of the following replaceable parts:</p> <p>Load Frame, 50 kN Capacity, Three Speed 1.5, 1.25 & 2.5 mm/min</p> <ul style="list-style-type: none"> • Two pillar type. • Light weight and Sturdy. • Can also be used in Mobile Laboratories. • Operational ease. • Useful for Unconfined and CBR Tests. • Electrical cum Manual Operation. • Horizontal Clearance: 265mm • Vertical clearance: 700mm • Maximum Platen dia : 157mm • Maximum Platen Travel: 100mm • Specimen dia : 38 to 100mm 	1 set Complete with all Accessories	2,95,643.45	2,95,643.45	GEOTECHNICAL LAB	GROUND FLOOR, WORKSHOP BUILDING
4	<p>SOKKIA IX-501 (Motorized Reflectorless Electronic Total Station)</p> <p>Instrument Serial Nos.: UR001895, UR001985</p> <p>Key Features:</p> <ul style="list-style-type: none"> - 0.5" Least Count, 1" Accuracy - Dual Axis Compensator ($\pm 6''$ range) - Reflectorless Range: 1000m - Prism Range: 6000m (good weather) - Distance Accuracy: 1mm + 2ppm x D - 1GB Internal Memory, Bluetooth, USB - VGA Color Touch Screen LCD - Standard Accessories: <ul style="list-style-type: none"> • Main Instrument • BDC70 Li-ion Battery x 2 • CDC68 Quick Charger • Stylus, Pen drive, Tool kit, Manual • Carrying Case & Shoulder Strap • Data Downloading Cable (DW-18) • Wooden Telescopic Tripod • Single Range Pole Prism Assembly • CP7 Tubular Compass 	2 nos.	6,89,062.50/-	1378125	SURVEY LAB	1ST FLOOR, WORKSHOP BUILDING

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5	DGPS 3 Unit , model-(Leica Viva GS16) 3x Leica Viva GS16 GNSS smart antennas Controllers (CS20/CS35) – usually 1 or 2 units Tripod & Tripod for Base Station RTK UHF Radio or GSM Modem Batteries & Chargers Survey Poles (Rover Pole) Hard carrying cases	1 no.	24,10,000/-	2843800	SURVEY LAB	1ST FLOOR, WORKSHOP BUILDING
6	Apparatus for Ultrasonic pulse method -MODEL(4600) Electrical Pulse generator Transducer(One pair), frequency range-20KHz to 150KHz Amplifier Electronic Timming Device Capable to measure transit time to an accuracy of +/- 1 % and range of 20micro second to 10milliseconds	2 no.	300325.5	600651	MATERIAL TESTING CUM TRANSPORTATION LAB	GROUND FLOOR, WORKSHOP BUILDING
7	Digital Rebound Hammer(concrete test hammer) -MODEL-(HIRA -40015)	1 NO.	199790	199790	MATERIAL TESTING CUM TRANSPORTATION LAB	GROUND FLOOR, WORKSHOP BUILDING

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