## SAINIK SCHOOL SUJANPUR TIRA DIST. HAMIRPUR, HIMACHAL PRADESH

Email: <u>principal@sainikschoolsujanpurtira.org</u> Web: <u>www.sainiikschoolsujanpurtira.org</u> Tele/Fax: 01972-272024

Ref. No: SSST/608/QM

Dated: 03 Apr 25

**DUE DATE**: 25 Apr 25

Cost of the Tender Form for Rs. 500/- paid vide DD No. \_\_\_\_\_\_ dated \_\_\_\_\_ Earnest Money of Rs. 2,000/- paid vide DD No. \_\_\_\_\_ dated \_\_\_\_\_

### TENDER FORM FOR SUPPLY OF SCIENCE LAB ITEMS TO SAINIK SCHOOL SUJANPUR TIRA FROM 01 MAY 25 TO 30 APR 2026

#### (Any alteration / addition made in the Tender Form will make it Null and Void)

1. Sealed Quotations are invited for Science laboratories items i.e. Physics, Chemistry, Mathematics & Biology as per Annexure.

2. The quotations duly <u>SIGNED, SEALED AND SUPERSCRIBED ON THE ENVELOPE WITH</u> <u>THE REFERENCE No. AND DUE DATE</u>, should be addressed to the undersigned so as to reach him on or before the due date stipulated above. Quotations received after the due date i.e 25 Apr 25 (till 1700hrs) will not be considered and tender will be opened on 26 Apr 25 at 1000hrs.

3. Quotations will not be accepted by Fax, Email or any such electronic data transfer form.

4. The quotations should be for goods exactly conforming to our requirements and specifications.

5. If the item is under DGS&D Rate contract, the number and the price applicable must be mentioned. It may also please be indicated whether the supply can be made direct to us at the DGS&D Rate Contract Price.

6. Relevant literature pertaining to the items quoted with full specifications and drawings, if any should be sent along with the quotations, wherever applicable. Samples, if called for, should be submitted free of charges and collected back at the supplier's expenses.

7. Copy of Manufacturing license, or Authorized Distributor/Dealer Certificate, and Proprietary Certificate, as applicable, should be enclosed.

8. The rates quoted should be of good quality and be inclusive of all charges and Taxes (SGST/CGST) as applicable. As the school is not deducting any GST (TDS) on vendor's payment therefore, the receipt of deposit of GST (TDS) as applicable should be deposited with school well in time after release of full payment. Quotations should be free of delivery at School Office and should clearly specify the delivery period. If delivery quoted is Ex-Godown/Consignor Station, delivery charges consisting of freight, packing & forwarding charges, insurance etc. should be indicated separately. Goods should be supplied duly carriage paid and insured. SGST/IGST may be charged at the concessional rates applicable for purchase of scientific goods for an educational institution.

9. The Contract shall be for the period up to 30 Apr 26. However, it will come in to effect from the date of actual issue of purchase/supply order. Probable Date of Completion (PDC) is within 30 days from the date of receipt of SO. The Firm must quote Tax registration numbers viz. GST number, PAN number as applicable and attach documentary proof for the same along with the tender document.

10. The bidder is to note that once contract is awarded after due negotiations of rates has to submit Security Deposit @ 5% of the Purchase Order/Invoice value shall be deposited on award of contract, which will be released after the expiry of warranty period. In case the approved bidder fails to deposit the said Security Deposit by the due date, the EMD will stand forfeited and has no rights to claim of the Contract and forfeited amount.

11. Goods shall not be supplied without receipt of an official Purchase/Sale order. Items will only be supplied as per the Sale Order (SO) within the stipulated time period as mentioned in the SO. Inferior and sub-standard quality of items will not be accepted. Substitute items if supplied, will not be accepted. Items supplied must be of latest make and a Certificate covering guarantee period/ maintenance be submitted.

12. Request for enhancement of Contract rates under any circumstances will not be considered, once the rates are finalized. Hence, the bidder is to quote rates accordingly, keeping the market factors in mind. The market standing of the contractor in terms of permanent shop, infrastructure, financial soundness, previous service to the school etc will be verified before award of the contract.

13. <u>Payment</u>:- Payment will be made through crossed cheque on the name of firm (as per invoice) after completion of supply, installation/assembly, and commissioning of the items covered by the order along with necessary spares supplied to the entire satisfaction of the authorities of Sainik School Sujanpur Tira. Payment against invoices shall normally be made within 30 days of receipt and acceptance of equipment/materials at our office. Tax Deduction at Source (TDS) will be deducted from the net-billed amount, where applicable as per the latest Income Tax Rules. No advance payment will be made under any circumstance.

14. <u>Liquidity Damages</u>: -The school may also deduct from the SELLER as agreed, Liquidity Damage charges @ 0.5% of the total Contract value towards delay in supply of the items within the stipulated as mentioned in SO or breach of Contract for each week or part of a week, subject to the maximum value of the Liquidated Damages being not higher than 10% of the value of the delayed stores.

15. FORCE MAJEURE: If at any time during the continuance of this contract the performance in whole or in part by either party of any obligation under this contract shall be prevented or delayed by reasons of any war, hostility, acts of public enemy, civil commotion, sabotage, fire, floods, explosions, epidemics, quarantine restriction, or acts of God (herein after referred to as eventualities") and provided notice of the happenings of any such eventuality (duly certified by International Chamber of Commerce in case of foreign parties) is given by either party to other within 21 days from the date of occurrence thereof, neither party shall by reasons of such eventuality be entitled to terminate this Contract nor shall either party have any claim for damages against the other in respect of such non-performance or delay in performance. Deliveries under this Contract shall be resumed as soon as practicable after such eventuality has come to an end or ceased to exist and the decision of the Purchaser as to whether the deliveries have so resumed or not shall be final and conclusive. Provided further that if the performance in whole or in part of any obligations under this Contract is prevented or delayed by reasons of any such event for a period exceeding 60 days either party may at its option to terminate the Contract. Provided also that the Contract, if terminated under this clause, the Purchaser shall be at liberty to take over from the Contractor at a price to be fixed by the Purchaser which shall be final, all unused, undamaged arc acceptable material, bought out components and stores in course of manufacture in the possession of the Contractor at the time of such termination or such portion thereof as Purchaser may deem fit except such material, bought out

components and stores as the Contractor may, with the concurrence of the Purchaser, elect to retain.

16. All supplies will be subject to the approval by the Principal, Sainik School Sujanpur Tira or by a representative appointed by him before they are finally accepted/ or any payment made. Supply will be delivered at School premises at the cost of contractor and when needed and where applicable will be compared with the brand/sample already obtained and inspected. Damaged or inferior items will have to be replaced by the contractor at his cost.

17. Inability on part of the contractor, to continue with the contract any time during the approved tenure will be liable to forfeiture of the entire security money deposited with the school without any notice and the contract shall be awarded to the next vendor in line, without any prejudice.

18. In case of any dispute, the decision of the Principal, Sainik School Sujanpur Tira shall be final which will be disposed off with in the Hamirpur Court Jurisdiction only.

19. Incomplete quotations and quotations which do not comply with all the above instructions are liable to be summarily rejected.

20. Sainik School Sujanpur Tira does not bind itself to accept the lowest or any such quotation and has the right to accept or reject whole or any part of tenders or a portion of the supply of goods without assigning any reasons. No correspondence in case of rejected tenders will be entertained.

21. Earnest Money Deposit (E.M.D.) for Rs.2,000/- shall be sent along with the quotation by way of DD of any of Nationalized bank in favour of "Principal Sainik School Sujanpur Tira, payable at Sujanpur Tira Dist. Hamirpur (HP)- 176110, failing which the quotation will be rejected.

22. The above-mentioned details with terms and conditions from SI. No. 1 to 21 have been read and understood by me/us and I/we express my/our acceptance towards them.

Signature of the Bidder:

Name\_\_\_\_\_

Address\_\_\_\_\_

\_\_\_\_\_

### **Enclosed Demand Draft**

(a) Rs. 500/- towards cost of tender.

(b) For Rs. 2,000/- as EMD along with this Tender Form. (Tick/Strike out as applicable)

Tele: \_\_\_\_\_

E-mail (if any): \_\_\_\_\_

Dist. Hamirpur (HP) Pin Code -176110

### Annexure Dated: 03 Apr 25

# List of items required in Chemistry Lab for session 2025-26

S.No	Items	Oty.	Rate with GST
1.	Aluminium Nitrate 500gm	1	
2.	Ammonium Acetate 500gm	gm 2	
3.	Ammonium Carbonate 500gm 2		
4.	Ammonium Chloride 500gm	2	
5.	Ammonium Ferrous Sulphate (Mohr's Salt)2500gm		
6.	Ammonium Nitrate 500gm	2	
7.	Bunsen Burner	10	
8.	China Dish	10	
9.	Copper Sulphate 500gm	2	
10.	Droppers	100	
11.	Funnel 75mm	10	
12.	Gas Tubing for Burner	10 m.	
13.	HCL Conc (2.5L)	1 Bottle	
14.	Lead Acetate	2	
15.	Lead Chloride 500gm	2	
16.	Lead Nitrate 500gm	2	
17.	Millon's Reagent (100 ml)	2 Bottles	
18.	Nessler Reagent	2	
19.	Ninhydrin Sol 100ml	1 Bottle	
20.	Oxalic Acid 500gm	2	
21.	Phenolphthalein (100ml)	1 Bottle	
22.	Plastic Gloves Pair	20	
23.	Potash Alum	1 Bottle	
24.	Starch Iodide Paper	5 pkt.	
25.	Sulphuric Acid Conc (2.5L)	1 Bottle	
26.	Test Tube Holder	20	
27.	Test Tubes 15ml	100	
28.	Testing Solution 500ml	2	
29.	Tollen's Reagent	5	
30.	Vol. Flask 2L	1	
31.	Burette 50ml	10	
32.	Pipette 10ml	30	
33.	Wire Gauge	20	
34.	Tongs	20	
35.	Silver reagent solution 100ml	2	
36.	LPG Gas connecting pipes for Burner	20	
37.	Nitric acid Conc. (2.5L)	2	
38.	Litmus solution (Red/Blue)	6	
39.	PH Paper strips Pkt	40	

## List of items required in Physics Lab for Session 2025-26

<u>Ser</u> No	ltems	<u>Qty</u>	<u>Rate with</u> <u>GST</u>	
1.	Vernier Caliper (Stainless steel)	30 (nos)		
2.	Screw Gauge (Stainless steel)	30 (nos)		
3.	Copper/Stainless steel Beakers 20 ml	15 (nos)		
4.	Cylindrical Body (Wooden/steel)	10 (nos)		
5.	Paralellogram law apparatus (wooden)	10 (nos)		
6.	Slotted weight 50 gm (stainless steel)	90 (nos)		
7.	Helical spring Apparatus (with 1 feet scale)	10(nos)		
8.	Slotted weights 20 gm (Stainless steel)	50(nos)		
9.	Eye piece cross wires	20 (nos)		
10.	Sonometer Apparatus (wooden) with wedges	3 (nos)		
11.	Resonance Law Apparatus	3 (nos)		
12.	Tuning Fork complete Set (Stainless set ) different frequency & with rubber bands	5 (set)		
13.	Bar Magnets	20 (nos)		
14.	Prism (glass)	30 (nos)		
15.	Glass slab thick	20 (nos)		
16.	Magnifying glass	10 (nos)		
17.	Multi meter Digital	01 (set)		
18.	Resistance Box 1-1000 ohms (shunt resistance	5 (Box)		
19.	box) Resistance Box 1-10000 ohms (shunt resistance	5 (Box)		
	box)	5 (BUX)		
20.	Resistance coils (2,3,5 & 10 ohms)	20 (nos)		
21.	Soldering Rod	01 (nos)		
22.	Soldering wire	02 (roll)		
23.	DC copper wire roll (connecting wires)	5 (roll)		
24.	Optical Bench Apparatus	02 (nos)		
25.	Pliers	01(nos)		
26.	OHM's Law Apparatus	05(nos)		
27.	PN-Junction diode Apparatus	05(nos)		
28.	Battery Eliminator(0-12V, Output-2 Amp)	10(nos)		
29.	Concave Mirror (focal length 20 cm)	20(nos)		
30.	Convex lens (focal length 20 cm)	20(nos)		
31.	Galvanometer Analog (30-0-30)	10(nos)		
32.	Screw driver set	01(nos)		
33.	Knitting needle	30 (nos)		
34.	Beaker 1ltr	5 (nos)		
35.	Capillary Apparatus set	03 (nos)		
36.	Lycopodium powder	01 Bot		
37.	Manganin Wire Roll	02 (nos)		
38.	Hollow prism	4 (nos)		
39.	Stop watch	05 (Nos)		
40.	Thermometer (Max & min temperature)	02 (Nos)		
41.	Connecting wires for Pn-janction apparatus	20 (Nos)		

42.	Iron Stand & Clamp (Simple pendulum experiment)	05 (nos)	
43.	Beaker glass 01 ltr	3 (nos.)	
44.	Crocodile Pin Pkt	05 Pkt	

# List of items required in Biology Lab for Session 2025-26

<u>S.No</u>	ltems	<u>Oty.</u>	Rate with GST		
1.	Compound microscope with display screen/projection	01 nos.			
2.	Compound microscope (ISI marked)	02 nos.			
3.	Jar with cork (for Paper Chromatography)	30 nos.			
4.	Spirt for Sprit lamp	5 ltr			
5.	Puncture for potato-osmometer	40(nos)			
6.	Urease Tablet Bottle	1(nos)			
7.	Ethanol 500ml	20 (Bot)			
8.	Methanol 500ml	02 (Bot)			
9.	Petroleum Ether 500 ml	02 (Bot)			
10.	Acetone 500 ml	03 (Bot)			
11.	Sodium Chloride 500gm	01 (Bot)			
12.	Millon Reagent (125ml)	04 (Bot)			
13.	Acetocarmine (100ml)	2(nos)			
14.	Cotton roll (100gm)	2(nos)			
15.	Dropper glass	50(nos)			
16.	Petridish glass	20 (nos)			
17.	Measuring Cylinder 10 ml	10 (nos)			
18.	Fibre /Glass Rectangular Box (Size: (14"x14")to preserve specimen in formalin solution)	1(nos)			
19.	Human Skeleton Model Full size (Removable Parts)(Material: Fibre/Plaster of Paris) with Showcase	1(nos)			
20.	Formalin Solution	5 ltr			
21.	Rubber Gloves for lab use	02 (nos)			
	Rexin Chart on following topics				
22.	Mitosis	1(nos)			
23.	C3 Cycle (Photosynthesis)	1(nos)			
24.	C4 Cycle (Photosynthesis)	1(nos)			
25.	Glycolysis (Respiration)	1(nos)			
26.	Kreb Cycle (Respiration)	1(nos)			
27.	ETC Cycle (Electron transport chain)	1(nos)			
28.	Animal tissue (different type of Animal cells)	1(nos)			
29.	Pitcher plant specimen (formaline preserved)	01 (Bot)			

	Formalin Preserved Specimens (Fibre glass)		
30.	Scorpion	1(nos)	
31.	Honey bee	2(nos)	
32.	Life cycle of Silk Moth	1(nos)	
33.	Life cycle of Honey bee	1(nos)	
34.	Sponge	1(nos)	
35.	Spongilla	1(nos)	
36.	Planaria	1(nos)	
37.	Nereis	1(nos)	
38.	Coral	1(nos)	
39.	Octopus	1(nos)	
40.	Centipede	1(nos)	
41.	Millipede	1(nos)	
42.	Nepenthes Plant	1(nos)	

## List of items required in Mathematics Lab for Session 2025-26)

S.No	Items	Specification	Qty	Rate with GST
1.	Jumbo geometry Box	Magnetic Set consist with 1 meter foldable scale, 50cm compasses, 40cm sets square, 40 cm protractor	04	
2.	50 meter retractable tape measure	To Measure Playground, Distances, Heights	02	
3.	Measuring tape (1 meter)	To measure Curved Surfaces	02	
4.	Metric Wheel	Half meter (50 cm) circumstance wheel attached with durable plastic rod duly covered with rubber grip	02	
5.	Charts	<ol> <li>Fractions</li> <li>Decimals</li> <li>Identities</li> <li>Place Values</li> <li>Prime and Composite Numbers</li> <li>Trigonometry</li> <li>Geometry (2D &amp; 3D)</li> <li>Areas and Perimeters</li> <li>Area values, Volumes (3D shapes)</li> </ol>	01 Each	