

DISTRICT EDUCATION OFFICE, DEOGARH

At/PO/ Dist- Deogarh

No. 3505 / Date. 10.12.21

TENDER CALL NOTICE.

**(FOR SUPPLY OF SCIENCE EQUIPMENT AND LAB CHEMICALS
TO DIFFERENT 5T HIGH SCHOOL OF DEOGARH DISTRICT)**

Sealed Tenders are invited in the prescribed Tender Application Forms from the Registered firms /bidders to supply of Science Equipment and Lab Chemicals in 40 nos. of 5T High School of Deogarh district who has having past experience of similar works with valid STCC /ITCC, PAN, GST clearance & registration certificate etc The term & conditions are available in the Tender paper. The authority reserves the right to accept or reject all the tenders without assigning any reason thereof.

Sl No	Item	Cost of Tender paper (in shape of B.D)	EMD / Performance Security (in shape of B.D)	Last date & time of receiving Tender	Date & time of Opening Tender	Remarks
01	Science Equipment and Lab Chemicals	Rs.1000/-	Rs.80000/-	27.12.2021 (04.00 PM)	28.12.2021 (11.00 AM)	Specification & Quantification of the items are enclosed in the tender paper

Sulso 10.12.21
**District Education Officer,
Deogarh**

Memo. no. 3506/Dt. 10.12.21

Copy to the Notice Board for information.

Sulso 10.12.21
**District Education Officer,
Deogarh**

Memo. no. 3507/Dt. 10.12.21

Copy forwarded to the District Informatic Officer, NIC, Deogarh for information and requested to upload the tender call notice as above in district website.

Sulso 10.12.21
**District Education Officer,
Deogarh**

TERMS AND CONDITIONS FOR SUPPLY OF SCIENCE EQUIPMENT AND LAB CHEMICALS IN 40 NUMBERS OF 5T HIGH SCHOOLS OF DEOGARH DISTRICT.

Bid documents must be submitted in sealed envelope super scribing "TENDER FOR SUPPLY OF SCIENCE EQUIPMENT AND LAB CHEMICALS FOR SCIENCE LAB TO THE HIGH SCHOOL OF DEOGARH DISTRICT" which in turn contains two separate sealed envelope super scribing "Technical Bid and "Financial Bid". Financial Bids of those bidders will be opened who qualify in Technical Bid.

1. Cost of Tender Paper:-

The cost of the tender paper is Rs 1000 /- (Rupees One Thousand) only. Entire tender paper is available in district website <https://deogarh.nic.in>. The bidders have to furnish tender paper along with the non refundable cost of tender of Rs 1000 /- (Rupees One Thousand) only and the refundable cost of EMD of Rs. 80,000 /- (Eighty Thousand) only in shape of Demand Draft drawn in favour of the District Education Officer, Deogarh payable at Deogarh along with the tender paper and related documents. No exemption in the cost of tender paper & EMD will be allowed to the firm even if they are registered under NSIC/OSIC/GM DIC etc. due to the security and time bound nature of the work.

2. Specification:-

Materials must be supplied as per the following specifications.

1. Science Equipment and Lab Chemicals for Science Lab to the High School – Enclosed in Annexure "A"

3. Science Equipment and Lab Chemicals to be supplied:-

The materials must be supplied to 40 nos. of 5T High Schools.

4. Place, Date and Time of Receipt of Tenders:-

Tenders should be submitted through regd. post/ speed post/by hand only on or before 04:00 PM of dt. 27.12.2021 to the office of the District Education Office, At/Po/Dist-Deoagr, pin-768108. The envelope containing tender papers must super scribed as "Tender for supply of Science Equipment and Lab Chemicals for science lab to the high school of Deogarh district". Late submission of tender application will not be entertained.

5. Opening of Tenders:-

Tender will be opened in the office of the District Education Office, Deogarh at 11:00 AM on dt. 28.12.2021.

6. Security Deposit :-

The successful bidder shall be required to submit security deposit of 5% of contract value in shape of Demand Draft drawn in favour of the District Education Office, Deogarh payable at Deogarh at the time of execution agreement, which is non interest bearing. The security deposit shall be forfeited in case any terms and conditions of contract are infringed or the bidder fails to make complete supply satisfactorily or complete the work in time.

7. Date of completion of supply to all 40 nos. of 5T High Schools:-

It should be supplied within 15 days to school from the date of placement of order.

8. Rate of supply of Science Equipment and Lab Chemicals:-

Rate should include transportation, GST & other taxes to be quoted in the attached tender paper per item.

9. Certificate to be given:-

Valid GST clearance certificate, TIN/SRIN number, Pan Number, Firm Registration certificate of DIC/EM-II, Trade License, Chemical Supply License should be accompanied with the quotation.

10. Place and Date of Science Equipment and Lab Chemicals:-

All Science Equipment and Lab Chemicals should be delivered at the concerned 5T High Schools of Deogarh within 15 days of Placement of Order.

11. Agreement:-

The successful Firm / Bidder will have to execute an agreement with the District Education Officer, Deogarh soon after finalization of tenders in non-judicial stamp paper worth Rs.10/- to supply the Science Equipment and Lab Chemicals to different 5T High School of Deogarh as per the terms and conditions.

12. Experience Certificate:-

A Certificate from the competent authority regarding satisfactory supply of Science Equipment and Lab Chemicals or similar works for two year.

13. Penalty:-

Penalty will be imposed on the bidder under the following conditions

- a) If the required quantity will not be delivered within stipulated time then each day delay, 2 % of the total claim of the bidder will be deducted.
- b) In case of short supply of Science Equipment and Lab Chemicals than that of school wise indent given to the firm /bidder then for each short supply of Science Equipment and Lab Chemicals as per actual rate of that Science Equipment and Lab Chemicals will be deducted.

15. Payment:-

Payment will be made to the successful firm / bidder after delivery of Science Equipment and Lab Chemicals in good condition at School Point & receipt of acknowledgement by the Headmaster of the concerned School for which indent was placed and after TDS.

16. Negotiation:-

The authority reserves the right to go for negotiation with the Firm / bidder if it is not within maximum acceptable rate of the Science Equipment and Lab Chemicals.

17. The authority reserves the right to accept or reject all the tenders without assigning any reason thereof.


District Education Officer,
Deogarh

TECHNICAL BID
FOR SUPPLY OF SCIENCE EQUIPMENT AND LAB CHEMICALS TO DIFFERENT 5T
HIGH SCHOOL OF DEOGARH DISTRICT.

Sl No	Particulars	To be filled up by the Bidder
01	Name and Details address with contact no and e-mail id of the Firm/ Bidder.	
2	Signed & sealed at the bottom of each page of Terms & conditions	(Submitted /not submitted)
3	Cost of Tender paper in shape of DD to be attached	(DD no, Amount, date, Bank & Branch Name)
4	Self attested up to date GST Clearance Certificate clear photocopy to be attached.	(Submitted /not submitted)
5	EMD shape of DD to be attached	(DD No., Amount, date, Bank & Branch Name)
6	PAN Card No. (self attested clear photocopy to be attached.)	
7	Valid registration certificate number under NSIC/OSIC/GM DIC / Trade License, Chemical Supply License etc (self attested clear photocopy to be attached.)	(Submitted /not submitted)
8	Past experience certificates (self attested clear photocopy to be attached.)	(Submitted /not submitted)
9	Self-declaration of the firm/ bidder that his firm has not been black listed by any organization till date.	(Submitted /not submitted)

**Full signature of the Firm/Bidder
with seal**

FINANCIAL BID
FOR SUPPLY OF SCIENCE EQUIPMENT AND LAB CHEMICALS TO DIFFERENT 5T
HIGH SCHOOL OF DEOGARH DISTRICT

SI No	Description of Work	Rate per item to be quoted (includes cost transportation, GST & other taxes)
01	Supply of all Science Equipment and Lab Chemicals as per list in Annexure "A"	

**Full signature of the Bidder
with seal**

SCIENCE EQUIPMENTS AND LAB CHEMICALS FOR SCIENCE LAB OF THE HIGH SCHOOL

SL. NO.	NAME OF THE EQUIPMENTS	QNTY.	UNIT	UNIT RATE	TOTAL COST
1	MICROSCOPE (COMPUND) EYE PIECE, 10X,20X OBJECTIVE - 4X,10X, 40X	3	NOS		
2	MICROSCOPE (SIMPLE	4	NOS		
3	SLIDES				
I	SLIDES MITOSIS	1	NOS		
II	SLIDES MECOSIS	1	NOS		
III	T.S. OF LEAF	1	NOS		
IV	T.S. OF STEM	1	NOS		
V	T.S. OF ROOOT	1	NOS		
VI	SPIROGIRA	1	NOS		
VII	AMOEB A	1	NOS		
VIII	PARAMESUM	1	NOS		
IX	HYDRA	1	NOS		
X	RBC	1	NOS		
XI	WBC	1	NOS		
XII	PLATELETS	1	NOS		
XIII	DIFFERENT TYPES TISUE ON PLANTS & ANIMAL	1	NOS		
XIV	YEASTS	1	NOS		
4	SILDE BOX (CAPACITY - 50)	1	NOS		
5	CHARTS				
	CHEMICAL CHARTS				
I	DIFFERENT PRODUCTS OF COAS	1	NOS		
II	DIFFERENT PRODUCTS OF PETROLEUM	1	NOS		
III	BLAST FURNACE	1	NOS		
IV	STRUCTURE OF ATOM	1	NOS		
V	CARBON CYCLE	1	NOS		
VI	NITROGEN CYCLE	1	NOS		
VII	OXYGEN CYCLE	1	NOS		
VIII	NUCLEAR REACTION (CONTROLLED PIN)	1	NOS		
IX	NUCLEAR REACTION (ON CONTROLLED)	1	NOS		
X	ALLOTROPES OF CARBEN	1	NOS		
	CHARTS ON PHYSICS	1	NOS		
I	REACTOR	1	NOS		
II	RADIO TELESCOPE	1	NOS		
III	BIOLOGICAL CHARTS	1	NOS		
I	HYDROPHYTES	1	NOS		
II	XEROPHYATES	1	NOS		
III	T.S. OF ROOT	1	NOS		
IV	T.S.O. STEM	1	NOS		
V	HUMAN RESIRATORY SYSTEM	1	NOS		
VI	STRUCTURE OF HEART AND CIRCULATION OF BLOOD IN MAN	1	NOS		
VII	KIDNEY AND URINARY SYSTEM IN MAN	1	NOS		
VIII	ULTRASTRUCTURE OF ANIMAL CELL	1	NOS		
IX	MITOSIS	1	NOS		
X	MESOPYTES	1	NOS		
XI	T.S. OF LEAF	1	NOS		
XII	HUMAN DIGESTIVE SYSTEM	1	NOS		

XII	CONSTRUCTION OF ANIMAL CELL	1	NOS		
XIV	CONSTRUCTION OF PLANT CELL	1	NOS		
XV	STRUCTURE OF SKIN	1	NOS		
XVI	PHOTOSYNTHESIS	1	NOS		
XVII	FERTILIZATION OF FLOWER	1	NOS		
XVIII	NERVECELL AND FEFLEX ACTION	1	NOS		
XIX	STRUCTURE OF RNA	1	NOS		
XX	STRUCTURE OF DNA	1	NOS		
XXI	BACTERIA	1	NOS		
XXII	FOOD CHAIN	1	NOS		
XXIII	FOOD PYRAMID	1	NOS		
XXIV	VIRUS	1	NOS		
XXV	EVOLUTION OF ANIMAL	1	NOS		
XXVI	EVOLUTON OF PLANT	1	NOS		
XXVII	TYPE WORM	1	NOS		
XXVIII	HOOK WORM	1	NOS		
XXIX	ULTRASTRUCTURE OF PLANT CELL	1	NOS		
XXX	CHARTS ON APICULTURE	1	NOS		
XXXI	CHARTS ON SERICULTURE	1	NOS		
XXXII	CHARTS ON POULTRY	1	NOS		
XXXIII	ORBIT OF DIFF PLANTS	1	NOS		
XXXIV	BALANCE DITE	1	NOS		
XXXV	GLYCOLYSIS	1	NOS		
XXXVI	DOUBLE FERTILIZATION IN PLANT	1	NOS		
XXXVII	ORIGIN OF EARTH	1	NOS		
XXXVIII	SOIL CLASSIFICATION CHART	1	NOS		
6	SPECIMEN JAR COLLECTION	1	NOS		
I	TADPOLE LARVA	1	NOS		
II	LIFE CYCLE BUTTERFLY	1	NOS		
III	BONES OF FROG	1	NOS		
IV	SEA HORSE	1	NOS		
V	ELECTRIC RAYS (STING FISH)	1	NOS		
VI	STAR FISH	1	NOS		
VII	EARTHWORM	1	NOS		
VIII	MOLUSCA	1	NOS		
IX	D.N.A. STRUCTURE MODEL	1	NOS		
X	STRUCTURE OF CHROMOSOME MODEL	1	NOS		
3	MODELS OF HYDROCARBON				
	MODEL				
4	DYANMO MODEL	2	NOS		
5	HUMAN BRAIN (MODEL)	1	NOS		
6	HUMAN EYE (MODEL)	1	NOS		
7	HUMAN EAR	1	NOS		
8	HUMAN KIDNEY	1	NOS		
9	HUMAN HEART	1	NOS		
10	SPIRIT LAMP	1	NOS		
11	MAGNESIUM RIBBON	1	PKT		
12	LITMUS PAPER (RED-BLUE)	4	NOS		
13	GAS JAR WITH LID	1	NOS		
14	CAPILILLARY TUBE OF DIFFERENT SIZE	1	NOS		

15	FUNNEL	1	NOS		
16	ROUND BOTTON FLASK	1	NOS		
17	BUNSEN BURNER	1	NOS		
18	TEST TUBE (HURD GLASS)	6	NOS		
19	PRISIM	10	NOS		
20	PLANT MIRROR BIG SIZE	10	NOS		
21	RECTANGULAR GLASS SLAB	10	NOS		
22	DRAWING BOARD	1	PKT		
23	DRAWING PINS	1	NOS		
24	SCALE OF DIFF SIZE 1 MTR	1	NOS		
25	SCALE OF DIFF SIZE 1/2 MTR	4	NOS		
26	CONCAVE	4	NOS		
27	CONVEX MIRRORS	4	NOS		
28	CONCAV	6	NOS		
29	CONVEX LENS	6	NOS		
30	THISTLE FUNEL	1	NOS		
31	DELIVERY TUBE	1	NOS		
32	WATCH GLASS 5 CM DIAMETER	1	BOX		
33	GLASS SLIDE	1	PKT		
34	SLIDE COVER	1	NOS		
35	BEIJAR (1000ML)	2	NOS		
36	WIDE MOUTH BOTTLE 9REGENT BOTTLE) 250 ML	1	NOS		
37	REGENT BOTTLE, W.M. 500 ML	1	NOS		
38	PNEUMATIC TROUGH	1	PKT		
39	MARBLE CHIPS	1	PKT		
40	MANGANESE DIOXIDE	1	NOS		
41	BEHIVE SOLVES	2	NOS		
42	MEASURING CYLINDER WITH DETACHABLE BASE H.D. (100)	5	NOS		
43	BEAKER 100 ML BORASIL	5	NOS		
44	BEAKER 250 ML BORASIL	2	BAR		
45	ALMUNIUM ROD	2	PKTS		
46	PH PAPER WITH SCALE	1	NOS		
47	FILTER PAPER (ROUND) 155 MM DIA OF 100 CIRCLES	1	NOS		
48	DIFFERENT TYPE OF MINERALS	1	NOS		
49	DEVYS SAFETY LAMP	1	NOS		
50	MAGNIFYING GLASS 10 CM DIA WITH HANDLE	6	NOS		
51	BAR MAGNET 5 CM LENGTH	6	NOS		
52	MAGNETIC NEEDLE	6	NOS		
53	CYLINDRICAL MAGNET 5 CM	6	NOS		
54	MAGNETIC COMPASS	6	NOS		
55	HORSE SHOO MAGNET	4	NOS		
56	AMETER	4	NOS		
57	GALVANOMETER	4	NOS		
58	RHEOSTAT	4	NOS		
59	VOLTAMETER	1	NOS		
60	12 VOLT BATTERY	2	NOS		
61	D.C. MOTOR	1	SET		
62	ELETROSCOPE WITH GLASS ROD, SILK CLOTH AND EBONA	1	NOS		
63	SOLDERING IRON	1	NOS		
64	SOLDERING PASTE 100 GM	1	NOS		

65	PERISCOPE	1	NOS		
66	ASTRONOMICAL TELESCOPE (SMALL)	1	NOS		
67	THRMMETWR (DIFFERENT TYPES) CLINICAL	2	NOS		
68	SOLAR COOKER (SMALL SIZE)	1	NOS		
69	GEOMETRY BOX	1	NOS		
70	TUNNING FORK SET OF 8 STANDARD QUALITY WITH RU	1	NOS		
71	PITH / PLASTIC BALL PENDUIUM 12 MM DIA	1	NOS		
72	RUBBER PAD	2	NOS		
73	CONICAL FLASK	5	NOS		
74	TEST TUBE (HURD GLASS)	2	NOS		
75	TEST TUBE STAND	10	NOS		
76	TRIPOD STAND	6	NOS		
77	WIRE GAUGE	6	NOS		
78	BURETTE STAND (PLASTICO	2	NOS		
79	ASTRONOMICAL TELESCOPE (BIG SIZE)	1	NOS		
80	WHITE BOARD (IND BLACK BOARD)	1	NOS		
81	PHYSICAL BALANCE	1	NOS		
82	WEIGHT BOX	1	NOS		
83	FRICTION TABLE	1	NOS		
84	SLIDE CALIPERSE	1	NOS		
85	SCREW GAUGE	1	NOS		
86	SPHEROMETER	1	NOS		
87	NEUTON'S COLOUR DISK	1	NOS		
88	MINERALS	1	NOS		
89	ORES	1	NOS		
90	SETAF ALLOYS	1	NOS		
91	BURETTE (50ML)	2	NOS		
92	PIPETTE (10 MLO	2	NOS		
93	TIN BOX	1	NOS		
	CHEMICAL KIT				
94	H2SO4	2	BOT		
95	HCL	2	BOT		
96	MAGNESIUM OXIDE	1	BOT		
97	SODIUM HYDROXIDE	1	BOT		
98	POTTASSIUM PERMANGANTE	1	BOT		
99	MANAGANESE DIOXIDE	1	BOT		
100	IODINE CRYSTAL 100 GM	2	BOT		
101	AMMONIUM CHLORIDE 500 GM	1	BOT		
102	POTTASSIUM HYDROXIDE 500 GM	1	BOT		
103	ZINC GRANULAR 500 GM	1	BOT		
104	PHOSPHOROUS RED 100 GM	1	BOT		
105	SODIUM METAL 100 GM	1	BOT		
106	IRON FILLING 250 GM	2	BOT		
107	FERROUS SULPHATE 250 GM	1	BOT		
108	SULPHUR 500 GM	1	NOS		
109	COPPOR SULPHATE CRYSTRAL 500 GM	1	BOT		
110	CALCIUM HYDROXIDE	1	BOT		
111	SODIUM BENZOATE 500 GM	1	BOT		
112	NITRIC ACID (DIL0 500 GM	1	NOS		
113	ACETIC ACID 500 GM	1	BOT		

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114	EOSIN 125 ML	1	BOT		
115	SAFRANVE 125 ML	1	BOT		
116	ETHANAL 450 ML	1	BOT		
117	HAEMOTAXISIM SOLUTION	1	BOT		
118	POTASSIUM BROMIDE	100 ML	NOS		
119	POTASSIUM DODIDE	100 ML	NOS		
120	SILVER CHLORIDE	100 ML	NOS		
121	ELECTROLYSIS OF WATER (KIT)	KIT	NOS		
122	s = UT +1/2 at2 (motin kit)	KIT	NOS		
123	MULTI METER	1	NOS		
124	PHENOPTHELEIN METHYL ORENGE	1	NOS		
125	WORKING OF SWITCH	1	NOS		
126	ELECTROMEGETIC KIT	KIT	NOS		
127	ELECTRIC LASER LIGHT (RED COLOUR, BLUE COLOUR)	1	NOS		
128	DIGITAL SLIDE CALLIPER	1	NOS		
129	SEPARATING FUNNEL	1	NOS		
130	CENTRIFUGE MACHINE	1	NOS		
131	REFLEX ARCH MODEL	1	NOS		
	TOTAL				0.00


District Science Supervisor
District Education Office
DEOGARH


8.12.21
District Education Officer
DEOGARH.