



तौशनीवाल आर्ट्स, कॉमर्स व साइन्स महाविद्यालय,
सेनगांव तालुका, सेनगांव जिल्हा, हिंगोली



**Toshniwal Arts, Commerce & Science
College, Sengaoon Tq. Sengaoon Dist. Hingoli**

Shri. B. R. Toshniwal
President
9422176770

Shri. U. M. Shelke
Secretary
9421866896

Dr. S. G. Talnikar
Principal
8378888333

www.toshniwalcollege.ac.in

Re-accredited by NAAC with 'B++' Grade (CGPA 2.98)
ISO 9001:2015

prin.tacscs212@rediffmail.com

Ref. No: TACSCS/2023-24/ 02

Date: 07/03/2024

INVITE QUOTATION

To,

.....
.....

**Subject: Invite Quotation for a Research Project sanctioned to Dr R A Joshi, Department of
Physics by SRTM University, Nanded MS**

Sir,

With reference to above subject this is to inform that, our college is interested to purchase below mentioned materials/instruments accessories under Research Project granted to **Dr. R. A. Joshi, Department of Physics by SRTM University, Nanded MS**. The details are as follows:-

Instruments:

Sr No	Particular	Quantity
1.	Digital pH and temperatre meter (should posses two separate display for pH and temperature)	1
2.	Thermo electric power measurement set up for thin films (complete set up)	1
3.	Hall effect measurement set up Complete set up	1
4.	Spin coating unit for thin film depositions	1
5.	ITO Coated glass substarte	
6.	Sunction pump/vacuum motor (pump)	1
7.	Pressoure guage for gas pressure measurement	1
8.	Gas concentration measurement devise (ppm)	1
9.	Glass dome/jar of size 12"x18"	1
10.	Glass dome/jar of size 18"x 24"	1
11.	Ammonia Gas in container 5Kg	1
12.	Ammonia Gas in container 10Kg	1
13.	H2S Gas in container 5Kg	1
14.	H2S Gas in container 10Kg	1
15.	Water distillation unit glass made double distillation unit of 1.5L	1
16.	Computer interface Current voltage (I-V) measurement set up for thin films	1
17.	Glass substrate	1
18.	Silicon substrate	1

S. N.	Particular	Make/Company	Quantity
1	Aluminum Nitrate	SDFine	1x500 gm
2	Ammonia Solution	SDFine	4x500 ml
3	Aniline GR Black	Sigma Aldrich	2x500 ml
4	APS Powder	Sigma Aldrich	1x500 gm
5	Bismuth Nitrate (Bi(NO ₃) ₃)	SDFine	1x100 gm
6	Cadmium Chloride (CdCl ₂)	SDFine	1x500 gm
7	Calcium Nitrate	SDFine	1x500 gm
8	Copper Chloride (CuCl ₂)	SDFine	1x500 gm
9	Copper Sulphate (CuSO ₄)	SDFine	1x500 gm
10	Gallium pure 99%	SDFine	5 gm

तोष्णीवाल कला, वाणिज्य व विज्ञान महाविद्यालय,
सेनगांव ता. सेनगांव जि. हिंगोली



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11	Indium tri Chloride (InCl ₃)	SDFine	1x10 gm
12	Labolene	SDFine	2x500 ml
13	Selenium Powder/ pallet (Se)	SDFine	1x100 gm
14	Stannic Chloride (SnCl ₄)	SDFine	1x100 gm
15	Strontium Nitrate	SDFine	1x500 gm
16	Thiourea (NH ₂ -CS-NH ₂)	SDFine	1x500 gm
17	Tri-Ethyl Amine (TEA)	Sigma Aldrich	1x500 gm
18	Zinc Chloride (ZnCl ₂)	SDFine	1x500 gm
19	Zinc Sulphate (ZnSO ₄)	SDFine	1x500 gm
20	Potassium dichromate powder	SDFine	1x500 gm
21	Silver chloride	Sigma Aldrich	1

The Quotation in sealed envelope should be submit on or before 20TH March 2024

Quotations may be send by E-mail on igactoshniwalcollege@gmail.com; prin.taccs212@rediffmail.com

Terms & Conditions:

1. Rate quoted should be F.O.R. at Sengaon
2. Above rate are inclusive of all taxes
3. The validity period for the rates offered should be clearly mentioned and it should be minimum for 60 days from date of opening of the quotations.
4. The delivery period **Ten days** from the confirmation order.
5. Item quoted should confirm to the specification given the relevant catalogue/pomplet should necessary accompany to the quotation.
6. The college reserves the right to accept any quotation or reject any/all quotations and to order any of the items in any quantity without assigning any reason.
7. If the supply of any part thereof is rejected by the college, supplier will have to bear all expenses incurred in the matter including all charges for return and replacement of the items.
8. Guarantee should be minimum 12 months from the date of demonstration/Installation
9. Payment will be made after satisfactory installation. If required

Correspondance:

To,

The Principal,

Toshniwal Arts, Commerce & Science College, Sengaon
Dist Hingoli

Principal Investigator



STalnikar
PRINCIPAL

Toshniwal Art's Commerce & Science
College, SENGGAON Dist. Hingoli

Copy to:

System Administer, TACS College Sengaon – Please publish the said quotation on our college website.

Shri Gajanan Shikshan Prasarak Mandal's
(Linguistic Minority Status)
Toshniwal Arts, Commerce and Science College, Sengaon
Dist. Hingoli 431542

Ref: TACSCS/2023-24

Date: 07/03/2024

Call for Quotation

Quotations are called upon to a SRTM University, Nanded sanctioned research project entitled "Study of Conducting Polyaniline Thin Films for Ammonia Gas Sensing Applications" to our College for purchasing of some scientific commodities like Hall effect measurement unit, glass dome/Jar, Thermo electric power set up, Gas containers and other accessories. Those interested and qualified vendors, registered suppliers may find the term and conditions for this at www.toshniwalcollege.ac.in queries and submissions.

Principal
Toshniwal Arts, Commerce and Science
College, Sengaon Dist. Hingoli