

**DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY**  
**Ranchi, Jharkhand.**



**SHORT NOTICE INVITING TENDER**  
**FOR**  
**SUPPLY AND INSTALLATION OF LABORATORY**  
**EQUIPMENTS FOR DEPARTMENT OF GEOLOGY**  
**AT**  
**DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY**



**DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY**  
Ranchi, Jharkhand.

Memo: DSPMU/G/584/23

Dated: 01.08.2023

**SHORT NOTICE INVITING TENDER**

Dr. Shyama Prasad Mukherjee University, Ranchi-834008, Jharkhand invites tenders under two bid system (Part-I: Technical Bid and Part II: Financial Bid), from experienced and reputed firms/agencies/companies/distributers only for **“Supply & Installation of Laboratory Equipment’s for Department of Geology at Dr. Shyama Prasad Mukherjee University”**. The Publication of Tender Document in University website: 02.08.2023 at 04:00 PM. The Last Date & Time for submission of Tender: 14.08.2023 till 01:00 PM.

The detailed information about the tender document can be obtained from the office of the Section-Officer (General) or from the University Website:- [www.dspmuranchi.ac.in](http://www.dspmuranchi.ac.in).

Sd/-

**Registrar**  
**DSPMU, Ranchi**



# DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY

P.O.: Ranchi University, Morabadi, Ranchi – 834008, Jharkhand.

Email: [registrardspmuranchi@gmail.com](mailto:registrardspmuranchi@gmail.com), Website: [www.dspmuranchi.ac.in](http://www.dspmuranchi.ac.in)

## SHORT NOTICE INVITING TENDER

**Supply & Installation of Laboratory Equipment's for Department of Geology at Dr. Shyama Prasad Mukherjee University**

Ref. No.: DSPMU/G/584/2023

Dated: 01.08.2023

Sealed tender invited on behalf of the Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi from the Original Equipment Manufacturer or their authorized dealers for the **Supply & Installation of Laboratory Equipment's for Department of Geology at Dr. Shyama Prasad Mukherjee University, Ranchi** in **two-bid format** as per the specifications in **Annexure-I** in two bid system. The tender document can be downloaded from the University website at URL Link: <http://www.dspmuranchi.ac.in>.

### 1. Schedule

Date of Issue / Publishing	02.08.2023 at 04:00 PM
Last Date and Time of Submission of Bids	14.08.2023 at 01:00 PM
Date and Time of Opening of Technical Bids	14.08.2023 at 03:00 PM
Tender Fee	<b>Rs. 5,000/- (For Tender Fee)</b>
EMD (Refundable)	<b>Rs. 30,000/- ( For EMD)</b>
Bid Validity Days	<b>90 days.</b>
No. of Covers	1. Technical Bid Envelop. 2. Financial Bid Envelop.
Main Envelop Cover Heading	The cover containing the quotation should be subscribed as " <b>Bid for Supply &amp; Installation of Laboratory Equipment's for Department of Geology at Dr. Shyama Prasad Mukherjee University, Ranchi.</b> "

## **2. Tender Fees and EMD:**

- a. Tender Fees & EMD to be submitted in shape of DD from any commercial bank drawn in favour of the Registrar, DSPMU” payable at Ranchi.
- b. No interest on EMD and Performance Bank Guarantee will be paid by the University to the tenderer.
- c. The EMD shall be refunded to the unsuccessful bidders after finalisation of the quotation. In case of successful bidder, it will be paid against performance bank guarantee.
- d. The bidders having MSME Certificate are exempted from EMD.

## **3. Two Bid System:**

- a. Technical bid consisting of all technical details alongwith commercial terms and conditions, Tender Fee, EMD or MSME Certificate.
- b. Financial bid indicating item-wise price for the items mentioned in the technical bid. No split bidding is allowed.
- c. Technical bid and financial bid should be sealed in separate covers duly superscribed and both these sealed covers are to be put in a bigger cover which should also be sealed and duly superscribed as "Technical Bid for the **Supply & Installation of Laboratory Equipment's for Department of Geology at Dr. Shyama Prasad Mukherjee University**". Technical bids shall be opened at the first instance and evaluated by Purchase committee. At the second stage financial bids of the only technically qualified bidders shall be opened for financial evaluation and ranking before awarding the contract. Mixing price bid with technical bid will disqualify your bid for further evaluation.

## **4. Submission of Tender:**

The sealed envelope duly filled Tender Documents has to be submitted to the “Office of Registrar, DSPMU, Ranchi on or before 14.08.2023 till 01:00 PM. The Last submission of Tender Documents after the mentioned date & time will be considered as rejected.

## **INSTRUCTION TO THE TENDERERS**

**THE TENDERER IS REQUESTED TO SUBMIT THE FOLLOWING DOCUMENTS AT THE TIME OF SUBMISSION OF TENDER DOCUMENT WITHOUT WHICH THE TENDER WILL BE REJECTED.**

<b>LIST OF DOCUMENTS</b>	
1	The copy duly attested by the firm with seal of under mentioned certificate should be submitted failing which the tender will be liable to rejected or should be rejected.
2	Company/ Firm Registration Certificate.
3	Copy of Registration of GST. (Jharkhand Registration).
4	Copy of PAN card.
5	GST Return File Copy.
6	Tender Fee of Rs. 5,000/- as DD in Favor of Registrar, DSPMU payable at Ranchi. (Non-Refundable)
7	EMD of Rs. 30,000/- as DD in Favor of Registrar, DSPMU Payable at Ranchi. (Refundable) or MSME Certification Mandatory.
8	Copy of valid Trade license.
9	Copy of Balance sheet/ P & L Account for last financial years (i.e. 2022-23)
10	The tender must enclose copy of the Income Tax return of last 3 Financial year with an average annual Turnover of Rs. One Crore and above in the last three Financial years and should have audited by the Chartered Accountant.
11	CA Certificate to be submitted stating turnover for last three year.
12	Latest three-month GSTR 3B Copy to attached.
13	Annexure A, applicable Duly filled and attested.
14	Undertaking on Rs. 100/- stamp paper for the Agency / Firm that is never debarred/ blacklisted by any of the Institution / Office anywhere in India.
15	The Firm submitting Tender should have a minimum experience of 10 years in the concerned field. (Proof of establishment of Firm required) Firm should also submit copy of work order for the last five years of related products. (Copy of work experience/order copy of any Government School/colleges/university must be attached)
16	Bidder should Successfully supply, installed, commissioned and maintained similar Lab equipment against single work order worth Rs. 10 Lakhs and above or 2 work orders for a collective sum of Rs. 05 Lakhs in State Government Colleges or in other Educational institutions in Last three years
17	Tender specific Authorization certificate required if bidder is not an OEM. (OEM Authorization certificated specific to Bid (Appendix -I) should be submitted by bidder who participate as reseller).
18	Bidder should submit certificate for quality (ISO 9001) and OEM should submit (ISO 9001) for quality, (ISO 45001) for safety and (ISO 14001) for environment. Issue date must be before bid publish date.
19	Copy of CE and BIS Certification required from OEM/Manufacture.

20	Solvency Certificate of amount 10 Lac issued by scheduled/Nationalized bank should be submitted along with bid.
21	MSME/NSIC registration copy to be submitted.

1. The interested bidders may get the Tender Document from the Section Officer Office in normal working days between 10:00 AM to 03:30 PM starting from 02.08.2023 04:00 PM. The Bidder should submit the Bid document with firm's letter pad through Registered/ Speed Post/ Courier or by Hand dropped to **The Office of Registrar, DSPMU, Ranchi**. The cover superscripted as Tender Bid for **"Supply & Installation of Laboratory Equipment's for Department of Geology at Dr. Shyama Prasad Mukherjee University"**. The Bid document must reach the above-mentioned office by 14.08.2023, 01:00 PM.
2. The Tender document can be obtained by downloading it in PDF format from the University **Website: [www.dspmuranchi.ac.in](http://www.dspmuranchi.ac.in)** from **02.08.2023, 04:00 PM to 14.08.2023, 01:00 PM**. **The Bidder should submit the Tender Fees of Rs. 5,000/- in the form of DD/ Banker's Cheque drawn in favour of "The Registrar, DSPMU" Payable at Ranchi. The bidder also shall be required to submit Original Earnest Money Deposit (EMD) of Rs. 30,000/- (Rupees Thirty Thousand Only) in the form of DD / Banker Cheque drawn in favour of Registrar, DSPMU, payable at Ranchi. The Bidders having MSME certificate are exempted from payment of EMD.** The Tender Fees and Earnest Money deposit/ MSME Certificate must be sent along with hard copies before the closing date and time of the Tender to the following address - **"The Registrar, Dr. Shyama Prasad Mukherjee University, Morabadi, Ranchi - 834008"**.
3. The Competent Authority of Dr. Shyama Prasad Mukherjee University, reserve the right to accept or reject any tender or all tenders without assigning any reason. All the tenders, in which any of the prescribed conditions is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer, shall be summarily rejected.
4. Conditional Tender is liable to be rejected.
5. The tender for the work shall remain open for acceptance for a period of One Hundred Eighty (180) days from the date of opening of tender.
6. The EMD of unsuccessful tender shall be refunded after the award of work to the successful tender.

7. **Eligibility Criteria:**

- I. The tenderers should have minimum **10 years'** experience in on **30-06-2023** in Central University/State University/ Deemed University/ Colleges etc. of supply and installation of same or similar type of instruments. Same or similar type means items/' instruments related to Lab Equipment's.

8. **Evaluation of Technical Bids:**

Bids received and found valid will be evaluated by the Purchase Committee of Dr. Shyama Prasad Mukherjee University to ascertain the best evaluated bid for the complete work/service under the specifications and documents. The tenderer should take care to submit all the information sought by the Dr. Shyama Prasad Mukherjee University in prescribed formats.

Firms relevant experience and strength -Profile of agency, registration details including Trade License, Copy of GST, copy of PAN card, Last year Balance sheet (Profit and Loss), Annual turnover, years' experience of similar works.

**Evaluation of Financial Bids:**

The financial bid of the tenderers, whose technical bids are found to be suitable, will be opened in the presence of the tenderers, who choose to attend the opening of financial bid. Minimum One-day's prior notice via phone will be given to tenderer for this purpose.

9. **Award of Work:**

- I. The selection of the agency will be at the sole discretion of the Dr. Shyama Prasad Mukherjee University who reserves its right to accept or reject any or all the proposals without assigning any reason.
- II. The Work for the "**Supply & Installation of Laboratory Equipment's for Department of Geology at Dr. Shyama Prasad Mukherjee University.**" shall be awarded to the qualified responsive tenderer who has quoted in order lowest rate.
- III. Upon evaluation of offers the notification on award of Work will be intimated to the successful tender.

10. Delay / Late submission of Bid tenders for whatever is the reason will summarily be rejected.

11. Split Bidding is not allowed, else the bidder will be considered as rejected.

### **GENERAL RULES**

1. Bidders have to fill in all such information as required in the tender documents.
2. The Rates Quoted by the bidder shall be exclusive of GST.
3. The bidder shall be presumed to have carefully examined the type of work.
4. The Bidder shall submit a program of the execution of the work along with the tender.
5. The Bidder will maintain watch guards for the safety of the materials. The University is not responsible for any loss of materials.
6. Extension of time may be granted on valid ground by the Competent Authority as per Government rules and circulars in force and as revised from time to time.

### **ADDITIONAL TERM AND CONDITION (ATC)**

1. The bidder must quote the rates along with the Specification, Model and makes etc. as mentioned in Appendix -I
2. The Bidder must have Jharkhand GST Registration., The Jharkhand GST Certificate should be submitted (submit self-attested documents). In case of OEM, OEM must have active service center in Jharkhand / local service executive in consignee state, details to be furnished on OEM letter head.
3. The Bid Security of the successful bidder would be returned, without any interest after successful execution of order.
4. The bidder should have to quote 100% of all the items with all essential accessories to run the equipment. The tender should be finalized in favor of lowest bidder for all the departments in totality. Incomplete tender will be rejected.
5. Any Conditional bid would be summarily rejected.
6. Offers should strictly be as per the technical specifications No deviation shall be accepted; (Deviations are likely to render the tender non-considerable. Bidders are advised not to deviate).
7. Purchase Committee should have all the right to reject/select lowest bidders if major variations are found in make/rates of the items quoted. The committee reserves the right to cancel the tender process or accept or reject any tender without assigning any reason or relax any condition.

8. All work should be completed within 4-6 weeks from the issue of the work order. (Self-declaration) on letterhead should be enclosed with the technical bid).
9. After successful installation by bidder, technical support will be provided as and when required for duration of twelve months.
10. Performance Security : On receipt of notification of award of supply order from the University, the successful Bidder within 30 days shall furnish the performance security of 03% (three percent) of Total value of supply/ purchase order in the form of PBG in favour of "Registrar, Dr. Shyama Prasad Mukherjee University Ranchi payable at Ranchi" issued from any of commercial bank in India in an acceptable format the same will be refunded within 30 days post successful completion of all the term and condition of supply order and warranty.

## **DOCUMENTS TO BE SUBMITTED BY THE BIDDER**

### **Technical Bid Envelope**

1. Copy of Firms Registration / Incorporation Certificate.
2. Copy of GST Registration.
3. Copy of PAN.
4. Copy of ESIC and EPF (not Mandatory).
5. Tender Fee as Demand Draft of Rs. 5,000/-.
6. Tender Earnest Money Deposit as DD of Rs. 30,000/-.
7. Copy of Income Tax Return of Last Year.
8. Copy of Balance sheet / P & L Account for Last years.
9. Copy of Similar Work Experience the Tender Value.
10. Duly filled of Appendix -II.
11. Duly filled Appendix - IV.
12. Duly filled Appendix -V & VI

### **Financial Bid Envelope**

1. Dully filled Appendix -III

Scope of Works

Supply & Installation of Laboratory Equipment's for Department of Geology at Dr. Shyama Prasad Mukherjee University. The list of Items to be supplied is mentioned below:

<u>Laboratory Equipment's for University Department of Geology</u>			
<u>Sno</u>	<u>Name of Microscope</u>	<u>Equipment Specification/ Description</u>	<u>Quantity</u>
<u>1.</u>	Polarizing Petrological Binocular Microscope	<p><b>Stand:</b> Large rectangular heavy stable base having electrical fittings concealed inside.</p> <p><b>Body:</b> Microscopes are available with 45 inclined observation tubes. Interpupillary distance and dioptric adjustments are provided in Binocular observation heads.</p> <p><b>Nosepiece:</b> Precise ball-bearing quadruple revolving nosepiece having centerable objectives mounts and ribbed grip for easy rotation.</p> <p><b>Stage:</b> Compact ball-bearing rotating stage, 140mm diameter, graduated with vernier, lock and specimen clips.</p> <p><b>Focussing:</b> Co-axial focusing is provided with coarse tension adjustment ring and graduated slow motion knobs Adjustable safety lock is attached to prevent the breakage of slides.</p> <p><b>Illuminator:</b> Koehler's illuminator with pre-centred 20W tungsten halogen source and integral electric transformer with intensity control is concealed inside the base. Input voltage 220 or 110 Volts.</p> <p><b>Intermediate Tube:</b> Built-in focusable Bertrand lens with centre adjustable. Built-in analyzer removable from optical path. Analyzer can be rotated 90° with a vernier reading to 6'. Compensator 1 <math>\lambda</math>, <math>\frac{1}{4} \lambda</math> &amp; Quartz Wedge can be inserted in the tube as per requirement.</p> <p><b>Compensator:</b> Gyps 1 <math>\lambda</math> (1st order red compensating plate. 560 nanometers). Mica <math>\frac{1}{4} \lambda</math> (145 nanometers) and Quartz Wedge (1-IV order)</p> <p><b>Objectives:</b> Stress less Semi Plan DIN Objectives 4X/0.10,</p>	12 Nos.

		<p>10x/0.25 &amp; 40x/0.65 SL.</p> <p><b>Eyepiece:</b> WF 10X (Paired) and WF 10X Cross.</p> <p><b>Polarizer:</b> Fully rotatable Polarizer on a strain free N.A. 1.25 abbe condenser with iris diaphragm.</p> <p><b>Accessories:</b> Vinyl Cover, Duster, Cleaning Brush, Filter, Spare Bulb &amp; Fuse and Operating Instruction Manual.</p>	
<u>2.</u>	Research Polarizing Petrological Binocular Microscope	<p><b>Stand:</b> Large rectangular heavy stable base having electrical fittings concealed inside.</p> <p><b>Body:</b> Microscopes are available with 45 inclined observation tubes. Interpupillary distance and dioptric adjustments are provided in Binocular observation heads.</p> <p><b>Nosepiece:</b> Precise ball-bearing quadruple revolving nosepiece having centerable objectives mounts and ribbed grip for easy rotation.</p> <p><b>Stage:</b> Compact ball-bearing rotating stage, 140mm diameter, graduated with vernier, lock and specimen clips.</p> <p><b>Focussing:</b> Co-axial focusing is provided with coarse tension adjustment ring and graduated slow motion knobs Adjustable safety lock is attached to prevent the breakage of slides.</p> <p><b>Illuminator:</b> Koehler's illuminator with pre-centred 20W tungsten halogen source and integral electric transformer with intensity control is concealed inside the base. Input voltage 220 or 110 Volts.</p> <p><b>Intermediate Tube:</b> Built-in focusable Bertrand lens with centre adjustable. Built-in analyzer removable from optical path. Analyzer can be rotated 90° with a vernier reading to 6'. Compensator 1 <math>\lambda</math>, <math>\frac{1}{4} \lambda</math> &amp; Quartz Wedge can be inserted in the tube as per requirement.</p> <p><b>Compensator:</b> Gyps 1 <math>\lambda</math> (1st order red compensating plate. 560 nanometers). Mica <math>\frac{1}{4} \lambda</math> (145 nanometers) and Quartz Wedge (1-IV order)</p> <p><b>Objectives:</b> Stress less Semi Plan DIN Objectives 4X/0.10, 10x/0.25 &amp; 40x/0.65 SL.</p> <p><b>Eyepiece:</b> WF 10X (Paired) and WF 10X Cross.</p> <p><b>Polarizer:</b> Fully rotatable Polarizer on a strain free N.A. 1.25 abbe condenser with iris diaphragm.</p> <p><b>Accessories:</b> Vinyl Cover, Duster, Cleaning Brush, Filter, Spare</p>	02 nos.

		Bulb & Fuse and Operating Instruction Manual.	
3.	Binocular Ore Microscope	<p><b>STAND:</b> Large rectangular heavy stable base with electrical fittings concealed inside.</p> <p><b>BODY:</b> The Microscope is having monocular head with 45° inclined observation tube.</p> <p><b>NOSEPIECE:</b> Precise quadruple revolving nosepiece with precise centering and positive click stops ensures accurate position of the objectives.</p> <p><b>STAGE:</b> Compact ball-bearing centerable rotating stage 140mm diameter, graduated with vertier, lock and two stage specimen clips.</p> <p><b>FOCUSSING:</b> By vertical movement of stage, coarse adjustment by rack-pinion knobs and fine movement by scow-lever mechanism driven by graduated knobs.</p> <p><b>ILLUMINATOR:</b> Koehler's transmitted illuminator with pre-centred 20W tungsten halogen source and integral electric transformer with intensity control is concealed inside the base input voltage 220V or 110 Volts.</p> <p><b>INCIDENT ILLUMINATOR:</b> Reflected light incident illuminator consists of a Polarizing unit, Slot for filter holders and a 20 Watt Intensity Control Transformer is concealed inside the base or can be provided externally.</p> <p><b>INTERMEDIATE OPTICAL TUBE:</b> Built-in focusable Bertrand lens with centre adjustable. Built-in analyzer removable from optical path Analyzer can be rotated 90 degree with a vernier reading to 6' Compensator <math>\lambda</math> and <math>\lambda / 4</math> can be inserted in the tube as per requirement.</p> <p><b>COMPENSATOR:</b> <math>\lambda</math> -Gypsum Plate (1st order red compensating plate 500 nanometers) &amp; 1/4-Mica Plate (145 nanometers).</p> <p><b>OBJECTIVES</b> Semi-plan flat Achromatic DIN Objectives P4x/0.10 P10x/0.25 and P40x/0.65 SL.</p> <p><b>EYEPIECES:</b> Wide field eyepieces WF 10x (Pared) and WF 10x with cross.</p> <p><b>POLARIZER:</b> Fully rotatable swing-out Polarizer and an abbe-condenser N.A. 1.25 with re-diaphragm.</p> <p><b>ACCESSORIES</b> Vinyl Cover, Duster, Cleaning Brush Filler, Spare Bulb, Fuse and Operating Instructions Manual.</p>	04 Nos.

4.	Polarizing Trinocular Microscope with camera (10 MP) and software	<p><b>Stand:</b> Large rectangular heavy stable base having electrical fittings concealed inside.</p> <p><b>Body:</b> Microscopes are available with 45 inclined observation tubes. Interpupillary distance and dioptric adjustments are provided in Binocular observation heads.</p> <p><b>Nosepiece:</b> Precise ball-bearing quadruple revolving nosepiece having centerable objectives mounts and ribbed grip for easy rotation.</p> <p><b>Stage:</b> Compact ball-bearing rotating stage, 140mm diameter, graduated with vernier, lock and specimen clips.</p> <p><b>Focussing:</b> Co-axial focusing is provided with coarse tension adjustment ring and graduated slow motion knobs Adjustable safety lock is attached to prevent the breakage of slides.</p> <p><b>Illuminator:</b> Koehler's illuminator with pre-centred 20W tungsten halogen source and integral electric transformer with intensity control is concealed inside the base. Input voltage 220 or 110 Volts.</p> <p><b>Intermediate Tube:</b> Built-in focusable Bertrand lens with centre adjustable. Built-in analyzer removable from optical path. Analyzer can be rotated 90° with a vernier reading to 6'. Compensator 1 <math>\lambda</math>, <math>\frac{1}{4} \lambda</math> &amp; Quartz Wedge can be inserted in the tube as per requirement.</p> <p><b>Compensator:</b> Gyps 1 <math>\lambda</math> (1st order red compensating plate. 560 nanometers). Mica <math>\frac{1}{4} \lambda</math> (145 nanometers) and Quartz Wedge (1-IV order)</p> <p><b>Objectives:</b> Stress less Semi Plan DIN Objectives 4X/0.10, 10x/0.25 &amp; 40x/0.65 SL.</p> <p>Eyepiece: WF 10X (Paired) and WF 10X Cross.</p> <p><b>Polarizer:</b> Fully rotatable Polarizer on a strain free N.A. 1.25 abbe condenser with iris diaphragm.</p> <p><b>Accessories:</b> Vinyl Cover, Duster, Cleaning Brush, Filter, Spare Bulb &amp; Fuse and Operating Instruction Manual.</p> <p><b>Camera:</b> ProCAM CMOS Camera 10MP with Measuring Software (USB 3.0)</p>	01 Nos.
5.	Trinocular Ore Microscope with camera	<p><b>STAND:</b> Large rectangular heavy stable base with electrical fittings concealed inside.</p> <p><b>BODY:</b> The Microscope is having monocular head with 45°</p>	01 Nos.

	(10 MP) and software	<p>inclined observation tube.</p> <p><b>NOSEPIECE:</b> Precise quadruple revolving nosepiece with precise centering and positive click stops ensures accurate position of the objectives.</p> <p><b>STAGE:</b> Compact ball-bearing centerable rotating stage 140mm diameter, graduated with vertier, lock and two stage specimen clips.</p> <p><b>FOCUSSING:</b> By vertical movement of stage, coarse adjustment by rack-pinion knobs and fine movement by scow-lever mechanism driven by graduated knobs.</p> <p><b>ILLUMINATOR:</b> Koehler's transmitted illuminator with pre-centred 20W tungsten halogen source and integral electric transformer with intensity control is concealed inside the base input voltage 220V or 110 Volts.</p> <p><b>INCIDENT ILLUMINATOR:</b> Reflected light incident illuminator consists of a Polarizing unit, Slot for filter holders and a 20 Watt Intensity Control Transformer is concealed inside the base or can be provided externally.</p> <p><b>INTERMEDIATE OPTICAL TUBE:</b> Built-in focusable Bertrand lens with centre adjustable. Built-in analyzer removable from optical path Analyzer can be rotated 90 degree with a vernier reading to 6' Compensator <math>\lambda</math> and <math>\lambda / 4</math> can be inserted in the tube as per requirement.</p> <p><b>COMPENSATOR:</b> <math>\lambda</math> -Gypsum Plate (1st order red compensating plate 500 nanometers) &amp; 1/4-Mica Plate (145 nanometers).</p> <p><b>OBJECTIVES:</b> Semi-plan flat Achromatic DIN Objectives P4x/0.10 P10x/0.25 and P40x/0.65 SL.</p> <p><b>EYEPIECES:</b> Wide field eyepieces WF 10x (Pared) and WF 10x with cross.</p> <p><b>POLARIZER:</b> Fully rotatable swing-out Polarizer and an abbe-condenser N.A. 1.25 with re-diaphragm.</p> <p><b>ACCESSORIES</b> Vinyl Cover, Duster, Cleaning Brush Filler, Spare Bulb, Fuse and Operating Instructions Manual.</p> <p><b>Camera:</b> ProCAM CMOS Camera 10MP with Measuring Software (USB 3.0)</p>	
--	----------------------	---	--

**Appendix II**

**Technical Bid**  
**Tender for Supply & Installation of Laboratory Equipment's for  
Department of Geology at Dr. Shyama Prasad Mukherjee University,  
Ranchi, Jharkhand.**

S. No.	Details to be Furnished by the Tenderer		Details provided by the Tenderer
1.	Name and address of the Bidder with phone no. and e-mail ID, if any.	:	
2.	Registration number and date of registration of the company/ cooperative/ agency/ SHG/ Society, if any. (Certificate to this effect should be enclosed)	:	
3.	Year of Establishment	:	
4.	Type of Organization: (Whether Proprietorship, Partnership, Private Ltd. Company or Co-operative body etc.). In case the applicant is a non-individual, Certified copy of a Partnership deed/ Certificate of Incorporation /Certificate of Registration issued by the Registrar of Cooperative Societies/as the case, should be enclosed.	:	
5.	Enclose Experience certificates from previous clients with contact no.	:	
6.	PAN Number(photocopy to be enclosed)	:	
7.	Service tax, Sales tax/ GST Registration No., (Number and photocopy of certificates to be given)	:	
8.	Any other Information	:	

Further it is certified that I/We will abide by the technical and commercial terms and conditions of the Tender and also other rules and regulations of Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.

**(Signature of the Tenderer with seal)**

**Financial Bid**  
**Format for Financial Bid**

To  
The Registrar,  
Dr. Shyama Prasad Mukherjee University,  
Morabadi, Ranchi,  
Jharkhand.

Madam,

**Sub: Supply & Installation of Laboratory Equipment's for Department of Geology at Dr. Shyama Prasad Mukherjee University.**

In response to your advertisement of tender for "Supply & Installation of Laboratory Equipment's for Department of Geology Course at Dr. Shyama Prasad Mukherjee University." we herewith submit our financial bid.

<b><u>Laboratory Equipment's for University Department of Geology</u></b>			
<b>Sno</b>	<b>Name of Microscope (Specification</b>	<b>Quantity</b>	<b>Total Amount (excluding GST)</b>
1.	Polarizing Petrological Binocular Microscope	12 nos.	₹. ....
2.	Research Polarizing Petrological Binocular Microscope	02 nos.	₹. ....
3.	Binocular Ore Microscope	04 nos.	₹. ....
4.	Polarizing Trinocular Microscope with camera (10 MP) and Software	01 nos.	₹. ....
5.	Trinocular Ore Microscope with Camera (10MP) and Software	01 nos.	₹. ....
<b>Total Amount excluding GST (All Equipment's Price)</b>		<b>20 Nos.</b>	<b>₹. ....</b>
<b>Total Amount in Words: .....</b>			

**\*Supply of Soil Testing Kit & Surveying Equipment's as mentioned in Appendix 1.**

**\*\*The Lowest rate of bid will be considered for award of work.**

**Date: (Signature of the Tenderer with seal)**

**Appendix IV**

**Check List (Strike off which is not applicable)**

<b>S. No.</b>	<b>Details</b>	<b>Yes/No</b>	<b>Page No.</b>
1.	Company Registration/ Incorporation details		
2.	Copy GST Registration		
3.	Copy of PAN Details		
4.	Tender Fee as Demand Draft of Rs. 5,000 /-		
5.	EMD as DD of Rs. 30,000/-		
6.	Copy of Balance Sheet / P & L Account Last year.		
7.	Copy of Income Tax Return for Last Year		
8.	Copy of Similar Work Experience as per Tender Document		
9.	Duly Filled Appendix - II		
10.	Duly filled Appendix - IV		
11.	Duly filled Appendix - V		
12.	Duly Filled Appendix - VI		

**(Signature of the Tenderer)**

**(Name and Address)**

**(Company Seal)**

DECLARATION

I/We having our office as mentioned under declare that I/we have never been blacklisted by any State Government/Central Government or any State/Central PSU.

**Signature**

**Name** :

**Designation** :

**Name of the Agency** :

**Address of the Bidder** :

**Seal of Bidder**

**Date :**

**Place :**

**UNDERTAKING**

**(Format of undertaking to be submitted along with Tender)**

1. I the undersigned hereby declare and affirm that I have gone through the terms and conditions mentioned in the tender document and undertake to comply with all the terms and conditions.
2. That the rates quoted by me are valid and binding upon me till the work is completed in DSPMU.
3. That the earnest money of Rs. .... deposited by me vide Demand Draft No. .... Dt. .... drawn on..... (Name of the Bank) is attached herewith.
4. That I will be in the position to provide contract as per the work explained to me to the satisfaction of the Dr. Shyama Prasad Mukherjee University authority.
5. That there is no vigilance/CBI case or court case pending against me/ my firm debaring me/my firm to undertake contract work/ supply of items quoted.
6. I have been informed that the Dr. Shyama Prasad Mukherjee University, Ranchi has the right to accept or reject any or all the tenders without assigning any reason thereof.

**Signature & Address of the Tenderer**

**STAMP**