

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



**NOTICE INVITING TENDER**  
**FOR**  
**REPAIRING OF CRACKED CEILINGS AND WALLS IN**  
**OLD ACADEMIC BUILDING**  
**AT**  
**DR. SHYAMA PRASAD MUKHERJEE UNIVERSITY**



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

Memo: DSPMU/G/701/23

Dated: 21.09.2023

**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 contractor/firms/agencies/companies only for “**Repairing of Cracked Ceilings and Walls in Old Academic Building at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand**”.

Sno	Activity	Date
1.	Publication of Tender Document in University Website	22.09.2023 at 04:00 PM
2	Last Date & Time for Submission of Tender Documents	16.10.2023 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 College, Morabadi, Ranchi – 834008, Jharkhand.**

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

### **NOTICE INVITING TENDER**

#### **Repairing of Cracked Ceilings and Walls in Old Academic Building at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.**

**Tender ID : DSPMU/G/701/2023**

**Dated: 21/09/2023**

The Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi invites Tender under Two Bid System (Technical & Financial) for executing the below mentioned work:

Name of the Office Inviting Tender	Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi.
Nature of Work/Services	<b>Repairing of Cracked Ceilings and Walls in Old Academic Building at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.</b>
Tender No.	DSPMU/G/701/23, Dated: 21/09/2023
Tender Value	<b>₹ 6,51,460.18/-</b>
Tender Processing Fee	<b>₹ 5,000/- (Rupees Five Thousand only)</b>
EMD (Refundable)	<b>₹ 20,000/-</b>
Security Deposit Money	<b>₹ 40,000/-</b>
Mode of Tender Fee	The Tender Fee (non-refundable) and EMD in the form of Demand Draft drawn from any scheduled nationalized bank in favour of <b>“The Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand”</b> payable at Ranchi.
Publication of Tender on University website.	<b>22/09/2023 at 04:00 PM</b>
Last date and time for Submission of tender documents.	<b>16/10/2023 till 1:00 PM</b>
Date, Time & Place for Opening of the Tender	<b>16/10/2023 at 3:30 PM, New Administrative Building.</b>

## 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	Scanned, sealed and signed copy of Tender document (each page)
2	Copy of ESI Registration. (Not mandatory)
3	Copy of EPF Registration. (Not mandatory)
4	Copy of Incorporation and GST Registration.
5	Copy of valid registration of the firm with CPWD/ P.W.D.s./M.E.S./ Railways /BSNL Civil wing or any other government body as Civil Contractor (central/ state Govt./PSU)
6	Copy of PAN card
7	Copy of valid Labour and Trade license.
8	<b>Tender Fee of ₹ 5,000/- in the form of DD (Demand Draft).</b>
9	<b>EMD Amount of ₹ 20,000/- in the form of DD (Demand Draft).</b>
10	Copy of Balance sheet/ P & L Account for last three financial years (i.e., 2020-21 2021-22 & 2022-23).
11	Copy of Income Tax Return for last three years (i.e., 2020-21, 2021-22, 2022-23).
12	Annual turnover of works for immediate last 3 consecutive financial year's (i.e., 2020-21, 2021-22, 2022-23) should be more than 05 Lacs. Duly certified by Chartered Accountant.
13	Complete Bank Details/ Cancelled Cheque
14	Annexure A (Technical Bid Document), Duly filled and attested.
15	<b>Undertaking on ₹ 100/- stamp paper</b> for the Agency / Firm that is never debarred/blacklisted by any of the Institution / Office anywhere in India - <b>Appendix -III.</b>
16	The Contractor should have minimum Three (03) years' experience. Moreover, The Contractor should have three (03) work orders in the same field with a minimum tender value of ₹ 5 lacs.

1. The interested bidders can obtain the Tender Document from the **Office of the Section Officer** during normal working days between 10:00 AM to 04:30 PM starting from 22.09.2023 04:00 PM. The Bidder should submit the Bid document on firm's letter pad through Registered Post/Speed Post/Courier addressing "**The Registrar, Dr. Shyama Prasad Mukherjee University, Morabadi, Ranchi - 834008**" or by Hand in "**Office of Section Officer, DSPMU, Ranchi**". The cover superscripted as Tender Bid for "**Repairing of Cracked Ceilings and Walls in Old Academic Building at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand**". The Bid document must reach the above-mentioned office latest by **16.10.2023, 01:00 PM.**

2. The Tender document can be downloaded in PDF format from the University **Website: [www.dspmuranchi.ac.in](http://www.dspmuranchi.ac.in)** from **22.09.2023, 04:00 PM to 16.10.2023, 01:00 PM**. The Bidder should submit the Tender Fees of ₹ 5,000/- (Rupees Five Thousand Only) and EMD of ₹ 20,000/- (Rupees Twenty Thousand Only) in the form of DD/ Banker's Cheque drawn in favour of "The Registrar, DSPMU" Payable at Ranchi. The original DD/ Banker's Cheque of Tender Fees and Earnest Money Deposit (EMD) must be sent along with hard copies while submission of Tender Document.
3. Before submitting Tender, bidder can see the site of the work on any working day during office hours by contacting Development Officer or Assistant Engineer (Civil) of DSPMU, Ranchi. **(Contact Details- 9430735008, 8674981448)**.
4. 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.
5. Conditional Tender is liable to be rejected.
6. The tender for the work shall remain open for acceptance for a period of Ninety (90) days from the date of opening of tender.
7. The EMD of unsuccessful tender shall be refunded after the award of work to the successful tender.
8. Performance Security Deposit an amount of ₹ 40,000/- (Rupees Forty Thousand Only) to be deposited to the Dr. Shyama Prasad Mukherjee University in the form of **Performance Bank Guarantee of any nationalized Bank in favour of "Registrar, DSPMU" payable at Ranchi** by the successful tenderer within 15 days of award of work. The Performance Bank Guarantee should be for a period of 06 months and will be released automatically after 06 months of successful completion of the work.
9. Rates quotes shall be firm and fixed and are exclusive of cost of manpower, taxes/duties, etc. GST will be paid as per CPWD norms.
10. **Eligibility Criteria:**
  - I. The tenderers should have fulfilled minimum **Three years'** experience as on **31-08-2023** in Central Govt/State Govt./PSU's/Autonomous of Works of similar nature. Similar nature means works related to repair works or Repairing work of building or construction of building or maintenance of building including Civil, Plumbing, & Electrification works.

II. The tenderer should have fulfilled the following works.

(a) The tenderers should have successfully completed **three similar works of value not less than ₹ 5 Lakhs each.**

**11. 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 Contract License, copy of PAN card, EPF, ESIC, etc.; experience of similar works.

**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.

**12. 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 **“Repairing of Cracked Ceilings and Walls in Old Academic Building at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.”** 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.

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

14. The successful bidder has to use the below mentioned approved makes as per the DPR.

### Approved List for Construction Items and Make to be used.

SL. NO.	MATERIALS	APPROVED MAKE
1	TILES	
A.	CERAMIC GLAZED WALL TILES	JOHNSON, SOMANY, KAJARIA, NITCO,
B.	CERAMIC GLAZED FLOOR TILES	JOHNSON, SOMANY, KAJARIA, NITCO, ASIAN
C.	CHEQUERED TILES	NITCO, KK MANHOLE & GRATINGS CO. PVT. LTD., MODERN, ULTRA, UNISTONE &
D.	RECTIFIED GLAZED CERAMIC FLOOR TILES	JOHNSON, SOMANY, KAJARIA, NITCO, ASIAN
E.	VITRIFIED TILES	KAJARIA, JOHNSON, MARBIITO, NITCO, ASIAN, SOMANY, RAK
F.	MOSAIC TILES	NITCO, MODERN, SWASTIK
G.	TERRAZZO TILES	NITCO, MODERN, SWASTIK
H.	GLASS MOSAIC TILES	ITALIA, NITCO, OPIO
2	BATHROOM FITTINGS	JAQUAR, MARC, KOHLER
3	SANITARY WARE	HINDWARE, NEYCER, CERA, PARRY WARE, KOHLER
4	KITCHEN SINK (STEEL)	NEELKANTH, JAYNA, NIRALI
5	PVC TANK	ISI MARKED SINTEX, SHEETAL, SPL, STOREX, UNITANK
6	NON A.C. SHEETS	ISI MARKED LOTUS, CHARMINAR, UPPAL, ACC
7	PVC CISTERN	COMMANDER, DURALITE, HINDWARE, CORAL, SPEED FLOW
8	FIBRE GLASS SHEET AND CHAJJAS	ROOFFIT OF SHIV SHAKTI FIBER UDHYOG MAKE, FIBREWAYS TECHNOLOGY, SIMBA
9	PRECAST CEMENT CONCRETE SLAB	, NITCO, KK MANHOLE & GRATINGS CO. PVT. LTD., KONKRETE PRODUCTS CO
10	G.I. SHEET	SAIL, TATA SHAKTI, JINDAL, SWASTIK
11	G.I. PIPE	ISI MARKED JINDALHISSAR, TATA, PRAKASH,
12	G.I. FITTINGS	ISI MARKED UNIK, UK, SURYA, PRAKASH,
13	STRUCTURAL M.S. SECTIONS I & CHANNELS	ISI MARKED TISCO, JINDAL, SAIL, RANA, RATHI
14	STRUCTURAL EXTRUDED SECTIONS TEE IRON, ANGLE IRON, FLATS ETC AND TMT BARS	ISI MARKED RANA, TATA, RATHI
14A.	STEEL WORK WITH HOT FINISHED WELDED TYPE TUBES FOR TUBULAR TRUSSES	BST, JINDAL, RAVINDRA, SURYA
15	BLOCK BOARD & PLY WOOD & LAMINATION SHEET	ISI MARKED CENTURY, DURO, GREENPLY, MERINO, NATIONAL KA
16	PRECAST CC INTERLOCKING PAVER BLOCK, KERB STONE	NITCO, KK MANHOLE & GRATINGS CO. PVT. LTD., KONKRETE PRODUCTS CO, , TERRA FIRMA,
17	PRECAST R.C.C. MANHOLE & GULLY	KK MANHOLE & GRATINGS CO. PVT. LTD., KONKRETE

	TRAP COVERS, FRAMES AND GRATINGS	PRODUCTS CO,
18	OIL BOUND WASHABLE DISTEMPER	BERGER, ASIAN, NEROLAC, ICI
19	ACRYLIC DISTEMPER WITH OR WITHOUT VOC CONTENT	BERGER, ASIAN, NEROLAC, ICI
20	ACRYLIC EMULSION PAINT/PREMIUM EMULSION PAINT HAVING VOC CONTENT	BERGER, ASIAN, NEROLAC, ICI
21	EXTERIOR ACRYLIC PAINT/ PREMIUM ACRYLIC PAINT	BERGER, ASIAN, NEROLAC, ICI
22	PLASTIC EMULSION PAINT	BERGER, ASIAN, NEROLAC
23	PRIMER FOR ALL WORK WITH OR WITHOUT VOC CONTENT	BERGER, ASIAN, NEROLAC, ICI
24	SYNTHETIC ENAMEL PAINT WITH OR WITHOUT VOC CONTENT	BERGER, ASIAN, NEROLAC, ICI
25	WATERPROOFING CEMENT PAINT	BERGER, SNOWCEM INDIA LTD, ASIAN PAINTS
26	CEMENT	OPC 43 GRADE/PPC (ISI) ACC, BIRLA, JAYPEE, L&T, SHREE, J.K., GRASIM, LAFRAGE, ULTRA TECH
27	MODULAR KITCHEN ACCESSORIES	STALLION, SPARKLE TOP, HETTICH
28	BRASS DOOR WINDOW FILLINGS	SIGMA, BRASSES, BUSH
29	DASH FASTNER	HILTI, FISHER, CANON
30	HYDRAULIC DOOR CLOSER	HARDWYN, GODREJ, DORMA
31	LOCK & LATCHER	GODREJ, HARRISON, PLAZA, GOLDEN
32	CEMENT WALL PUTTY	BIRLA WALL CARE, J.K. WALL CARE
33	APP	BITUMAT CO. LTD., ROFLEX, STP, DERMABIT APEX
34	ALUMINUM SECTIONS	JINDAL, HINDALCO, INDALCO
35	TILE ADHESIVE AS PAIS 15477	CICO BAL ENDURA, PIDLITE, FERROUS
36	CENTRIFUGALLY COST & PIPE	NECO, TRUFORM, TECNO SALES CORPORATIONS
37	TEMPERED GLASS/ GLASS PAN	MODI FLOAT, SAINT GOBAIN, ASAHI
38	BEVELLED EDGE MIRROR	ATUL, SAINT GOBAIN, MODI GUARD, GOLDEN FISH
39	PTMT FITTINGS	PARYAG, WILSON
40	WHITE CEMENT	J.K. WHITE, BIRLA WHITE, ACC WHITE CEMENT
41	STRUCTURAL STEEL	SAIL, TATA, JINDAL
42	PRELAMINATED PARTICLE BOARD	CENTUARY PLY, NOVAPAN, KITLAM
43	ADHESIVE	PIDILITE, SIKA, THERMOSHIELD,
44	DASH FASTENER	HILTI, FISCHER, BOSCH
45	S.S. STAIR CASE RAILING	JINDAL STAINLESS STEEL LTD., ICICH INDUSTRIES, ESSAL
46	FLOAT GLASS	MODI FLOAT, SAINT GOBAIN, ASAHI
47	GRASS PAVERS	UNISTONE, ULTRA, HINDUSTAN, K.K.
48	VITEROUS CHINA HARDWARE	PARRYWARE, HINDWARE, CERA, NYCER
49	GUN METAL VALVES	LEADER, SAINT, ZOLOTO
50	C.I. MANHOLE COVER	B.C., RIF, NEECO
51	UPVC PIPE	SUPREME, PRINCE, FINOLEX, PRAKASH

52	BALL VALVES	ZOLOTO, IBP, ARCO
53	MIRROR	ATUL, MODI GUARD, SAINT GOBAIN
54	READY MIX CONCRETE (RMC)	LAFARGE, ALCHON, ACC, L&T, ULTRA TECH
55	UPVC WINDOW/DOORS	FENESTA, REHAU, POLYWOOD
56	CPVC PIPE & FITTINGS	AJAY FLOWGUARD, ASHIRWAD FLOWGUARD
57	POP (PLASTER OF PARIS)	BIRLA WHITE, SAKARNI, JK LAXMI
58	FLUSH DOOR	CENTURY PLY BOARD, NATIONAL PLYWOOD, KITPLY,
59	FRP CHAJJA & DOORS	FIBERWAYS, FIBRE ENGINEER
60	PVC CISTERN	STEELBIRD, JINDAL, SEABIRD
61	REINFORCEMENT BARS	FE500 GRADE OF TATA, SAIL, RINL

### **LIST OF APPROVED MAKES FOR ELECTRICAL AND PLUMBING WORKS**

	<b>DESCRIPTION OF ITEMS</b>	<b>MAKE</b>
1.	FRLS PVC INSULATED COPPER CONDUCTOR SINGLE CORE CABLE	HAVELL'S/ POLYCAB / FINOLEX / GRANDLAY
2.	XLPE INSULATED, PVC SHEATHED ALUMINIUM CONDUCTOR ARMoured CABLE	HAVELLS / CCI /SKYTONE /POLYCAB / GRANDLAY
3.	G.I. BOX WITH MODULAR PLATE / 5/6 AMP SWITCH / 5/6 AMP SOCKET OUTLET	ANCHOR AVE/ LEGRAND MYRIUS / MK BLENZ / SEIMENS
4.	STEEL CONDUIT	RM CON/NIC/AKG/BEC ISI MARKED
5.	CEILING FANS 1200 MM SWEEP BEE 5 STAR RATED	CROMPTON GREAVES/ HAVELLS / ORIENT
6.	FEEDER PILLAR / PANEL	ADVANCE / C&S / AMBIT/ ADLEC/ASPL
7.	LOAD BANK	HAVELLS / LEGRAND / HPL
8.	MCB / MCB DB AND SHEET STEEL METAL ENCLOSED INDUSTRIAL SOCKET, PLUG TOP AND ISOLATORS	LEGRAND / SEIMENS/ ABB /HAVELLS / L&T / SCHNEIDER / C&S / G.E.
9.	MCCB	L&T / LEGRAND /SIEMENS / ABB/ SCHNEIDER / HAVELLS
10.	LED INDICATION LIGHT & PUSH BUTTON	BCH / C&S / L&T / SIEMENS
11.	300 MM SWEEP EXHAUST FAN 900 RPM HEAVY DUTY	ORIENT /HAVELLS/ ALSTON/USHA/GE
12.	G.I. PIPE	TATA / JINDAL HISAAR / PRAKASH SURYA / SWASTIK/ SAIL
13.	PHASE INDICATION LIGHT	BCH/ L&T /GE/C&S
14.	LED LUMINARIES	PHILIPS/ TRILUX / WIPRO / GE / OSRAM
15.	LED SMART BRIGHT EXTRA BATTEN	PHILIPS MODEL NO. BN021 LED 25S 6500 PSU GRS1 OR EQUIVALENT IN WIPRO/TRILUX
16.	14 WATT LED AESTHETICALLY DESIGNED LINER MIRROR LIGHT	PHILIPS /WIPRA / TRILUX / HAVELLS.
17.	21-WATT WALL MOUNTED LED BATTEN	WIPRO CAT NO. LM31-211-XXX-57-XX OR EQUIVALENT IN PHILIPS / TRILUX

18.	6 WATT SURFACE/RECESS MOUNTED LED LUMINAIRE	PHILIPS / TRILUX / WIPRO / HAVELLS.
19.	12-WATT SURFACE MOUNTED LED	WIPRO CAT NO. LD80-101-XXX-60-SM OR EQUIVALENT IN PHILIPS / TRILUX
20.	10-WATT LED TYPE BULKHEAD LUMINAIRES	PHILIPS / TRILUX / WIPRO / HAVELLS.
21.	80-WATT LED FITTINGS	WIPRO CAT NO LF19-931-060-57-XX OR EQUIVALENT IN PHILIPS / TRILUX
22.	120-WATT LED FITTINGS	WIPRO CAT NO -LF07-122-XXX-50-V5 OR EQUIVALENT IN PHILIPS / TRILUX
23.	SPLIT AC	HITECHI / CARRIER/ BLUE STAR /O-GENERAL.
24.	5 KVA STABILIZER	BLUE BIRD / LOGICSTATE/ PCI
25.	OCTAGONAL POLE	VALMONT/ PHILIPS/ CROMPTON / PARUTHI
26.	AVIATION OBSTRUCTION LIGHT FITTING	BAJAJ CAT NO. BJAOL-1 OR EQUIVALENT PHILIPS/ GREAVES / PHILIPS / C&S
27.	BRASS COMPRESSION GLAND	COMMET / GRIPWELL / HENSEL /DOWELLS
28.	400MM OSCILLATING WALL FAN	HAVELLS / CROMPTON GREAVES/ALSTORN /ALSTOM
29.	70MM DIA HDPE PIPE	AKG / DURALINE / REX
30.	LED SMD PANEL LIGHT	PHILIPS / TRILUX / WIPRO / HAVELLS.
31.	HAND DRIER	EURONICS / DOLPHY
32.	POLE BOX	SINTEX /AKG/MK/ HANSEL.
33.	STRAIGHT THROUGH JOINT WITH HEAT SHRINKABLE KIT	M SEAL / DENSON / RAYCHEM
34.	PAINT	NEROLAC / BERGER / ASIAN/ SHALIMAR.
35.	CHANGE OVER SWITCH	C&S / L&T / SEIMENS/ABB
36.	GEYSER	USHA/ HAVELLS/ RECOLD/CROMPTON.
37.	PUMP MOTOR STARTER	C&S / L&T / SEIMENS/ABB.

### **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. The Bidder will provide to the labourer's huts for shelter, drinking water and medical facilities at site and keep the site clean at his own cost.

7. 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.
8. If the rate quoted by the bidder is above the BOQ rate and the Competent Authority has approved above the BOQ rate, then the enhancement over the BOQ rates shall not be applicable over the cost of materials applicable as per latest Building Construction Department and Drinking Water and Sanitary Department.
9. If the Bidder quotes the rate below the BOQ rate and the Competent Authority approves it, then the deduction over the BOQ rate shall be applicable on the items of work include the cost of materials applicable as per latest Building Construction Department and Drinking Water and Sanitary Department.

## **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. Tender Fee as Demand Draft of ₹ 5,000/-.
5. Tender Earnest Money Deposit as DD of ₹ 20,000/-.
6. Copy of Income Tax Return of Last 03 Year.
7. Copy of Balance sheet / P & L Account for Last Three years.
8. Copy of Similar Work Experience the Tender Value.
9. Duly filled of Appendix-I.
10. Duly filled Appendix-II.
11. Duly filled Appendix-III (On ₹ 100/- stamp paper)

### **Financial Bid Envelope**

1. Dully filled Annexure-B

**Annexure A**

**Appendix I**

**Technical Bid**

**Tender for Repairing of Cracked Ceilings and Walls in Old Academic Building 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 contractor 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)**

**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. 20,000/-		
6.	Copy of Balance Sheet / P & L Account Last 3 years.		
7.	Copy of Income Tax Return for Last 03 Year		
8.	Copy of Similar Work Experience with Tender Value		
9.	Duly Filled Appendix-I		
10.	Duly filled Appendix-II		
11.	Duly filled Appendix-III (On a stamp paper of ₹ 100/-)		

**(Signature of the Tenderer)**

**(Name and Address)**

**(Company Seal)**

**UNDERTAKING**

**((To be submitted by bidder on non-judicial stamp paper of ₹ 100/- (Rupees Hundred only) duly attested by Notary Public))**

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 at 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/ We authorize the Registrar, Dr. Shyama Prasad Mukherjee University, Ranchi to forfeit the security deposit money submitted by me/us if any delay or failure to supply the article/completion of the work to the satisfaction of the Dr. Shyama Parsad Mukherjee authority. within the stipulated time of the items of desired quality.
5. 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.
6. That there is no vigilance/CBI case or court case pending against me/ my firm debarring me/my firm to undertake contract work/ supply of items quoted.
7. 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.
8. I/We are responsible for any type of accidents or mishappening during contract period of work.
9. 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**

**Annexure B**  
**Financial Bid**  
**Format for Financial Bid**

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

**Sub: Financial Bid rate for Repairing of Cracked Ceilings and Walls in Old Academic Building at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.**

Madam,

In response to your advertisement of tender for “**Repairing of Cracked Ceilings and Walls in Old Academic Building at Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand.**”

we herewith submit our financial bid for the works mentioned in Annexure -C BOQ stated in the Tender Document.

<b>Minimum rate for the worked mentioned in Annexure C (BOQ).</b>	<b>(Rupees.....)</b> <b>(Excluding GST &amp; Labour Cess)</b>
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It is further promised by me/us, that above work will be completed in all respects as per the terms and conditions contained in this tender document.

Signature of Tenderer  
Name, address and seal of Tenderer

## Annexure - C

### BOQ - Bill of Quantities

NAME OF WORK		REPAIR OF OLD BUILDING								
Location :		DR. SHYAMA PRASAD MUKHRJEE UNIVERSITY, RANCHI								
S. No.	ITEM NO	ITEM DESCRIPTION	Length	Breadth	Height/Depth	Nos	Quantity	Unit	Rates In Rs	Amount in (Rs)
1	DSR 26.28	Chipping of unsound/weak concrete material from slabs, beams, columns etc. with manual Chisel and/ or by standard power driven percussion type or of approved make including tapering of all edges, making square shoulders of cavities including cleaning the exposed concrete surface and reinforcement with wire brushes etc. and disposal of debris for all lead and lifts all complete as per direction of Engineer-In-Charge								
	26.28.1	75mm average thickness								
		B.Ed Main entrance	12.00	0.40		1.00	4.80	Sqm		
						Total	4.80	Sqm	270.81	1299.89
	26.28.2	50mm average thickness								
		Physics issue room	7.00	3.00		1.00	21.00	Sqm		
		Gallery Near Data Processing Centre	8.00	3.00		1.00	24.00	Sqm		
		Beam Near Main Entrance old Building Stair	2.00	0.30		1.00	0.60	Sqm		
		Lecture Hall Chemistry-02	5.00	1.60		1.00	8.00	Sqm		
		Lecture Hall Sanskrit 1 and 2	5.00	5.00		2.00	50.00	Sqm		
		Lecture Hall U-1 and U-2	6.00	5.00		2.00	60.00	Sqm		

		Lecture Hall H-1	5.50	5.00		1.00	27.50	Sqm		
		Office	4.00	3.50		1.00	14.00	Sqm		
		Office	5.00	4.00		1.00	20.00	Sqm		
		Botany Lab-4	4.50	4.00		1.00	18.00	Sqm		
		Botany Lab-3	5.00	2.50		1.00	12.50	Sqm		
		Botany Lab-2	6.00	3.50		1.00	21.00	Sqm		
		Botany Lab-1	4.50	5.00		1.00	22.50	Sqm		
						Total	<b>299.10</b>	Sqm	<b>183.65</b>	54929.72
	<b>26.28.3</b>	<b>25 mm average thickness</b>								
		Yoga Coordinator Room	2.50	2.50		1.00	6.25	Sqm		
		Staff Room Economics Department	3.00	3.00		1.00	9.00	Sqm		
		Chemistry Lab-BSc Generic	3.00	1.50		1.00	4.50	Sqm		
		Room No-147	3.00	2.00		1.00	6.00			
						Total	<b>25.75</b>	Sqm	<b>90.81</b>	2338.36
2	<b>DSR 26.29</b>	<b>Cleaning of reinforcement from rust from the reinforcing bars to give it a total rust free steel surface by using alkaline chemical rust remover of approved make with paint brush and removing loose particles after 24 hours of its application with wire brush and thoroughly washing with water and allowing it to dry, all complete as per direction of Engineer-In-Charge.</b>								
	<b>26.29.1</b>	<b>Bars upto 12 mm diameter</b>								
		B.Ed Main entrance	48.00			1.00	48.00	Metre		
		Physics issue room	150.00			1.00	150.00	Metre		
		Gallery Near Data Processing Centre	480.00			1.00	480.00	Metre		
		Beam Near Main Entrance	6.00			1.00	6.00	Metre		

		old Building Stair								
		Lecture Hall Chemistry-02	160.00			1.00	160.00	Metre		
		Yoga Coordinator Room	125.00			1.00	125.00	Metre		
		Staff Room Economics Department	180.00			1.00	180.00	Metre		
		Chemistry Lab-BSc Generic	90.00			1.00	90.00	Metre		
		Room No-147	120.00			1.00	120.00	Metre		
		Lecture Hall Sanskrit 1 and 2	300.00			2.00	600.00	Metre		
		Lecture Hall U-1 and U-2	300.00			2.00	600.00	Metre		
		Lecture Hall H-1	150.00			1.00	150.00	Metre		
		Office	200.00			1.00	200.00	Metre		
		Office	175.00			1.00	175.00	Metre		
		Botany Lab-4	150.00			1.00	150.00	Metre		
		Botany Lab-3	150.00			1.00	150.00	Metre		
		Botany Lab-2	200.00			1.00	200.00	Metre		
		Botany Lab-1	200.00			1.00	200.00	Metre		
						Total	<b>3784.00</b>	Metre	<b>5.77</b>	21833.68
<b>3</b>	<b>26.31</b>	<b>Providing, mixing and applying bonding coat of approved adhesive on chipped portion of RCC as per specifications and direction of Engineer-In-charge complete in all respect.</b>								
	<b>26.31.1</b>	SBR Polymer (@10% of cement weight) modified cementitious bond coat @ 2.2 kg cement per sqm of surface area mixed with specified proportion of approved polymer								
		B.Ed Main entrance	12.00	0.40		1.00	4.80	Sqm		
		Physics issue room	5.00	3.00		1.00	15.00	Sqm		

		Gallery Near Data Processing Centre	10.00	3.00		1.00	30.00	Sqm		
		Beam Near Main Entrance old Building Stair	2.00	0.30		1.00	0.60	Sqm		
		Lecture Hall Chemistry-02	5.00	1.60		1.00	8.00	Sqm		
		Yoga Coordinator Room	2.50	2.50		1.00	6.25	Sqm		
		Staff Room Economics Department	3.00	3.00		1.00	9.00	Sqm		
		Chemistry Lab-BSc Generic	3.00	1.50		1.00	4.50	Sqm		
		Room No-147	3.00	2.00		1.00	6.00	Sqm		
		Lecture Hall Sanskrit 1 and 2	5.00	5.00		2.00	50.00	Sqm		
		Lecture Hall U-1 and U-2	6.00	5.00		2.00	60.00	Sqm		
		Lecture Hall H-1	5.50	5.00		1.00	27.50	Sqm		
		Office	4.00	4.00		1.00	16.00	Sqm		
		Office	5.00	4.00		1.00	20.00	Sqm		
		Botany Lab-4	4.50	4.00		1.00	18.00	Sqm		
		Botany Lab-3	5.00	2.50		1.00	12.50	Sqm		
		Botany Lab-2	6.00	3.50		1.00	21.00	Sqm		
		Botany Lab-1	4.50	5.00		1.00	22.50	Sqm		
						Total	<b>331.65</b>	Sqm	<b>102.22</b>	33901.26
<b>4</b>	<b>26.32</b>	<b>Providing, mixing and applying SBR polymer (of approved make) modified Cement mortar in proportion of 1:4 (1 cement: 4 graded coarse sand with polymer minimum 2% by wt. of cement used) as per specifications and directions of Engineer-in-charge.</b>								

		Note: Measurement and payment: The pre-measurement of thickness shall be done just after the surface preparation is completed and Payment under this item shall be made only after proper wet curing has been done and surface has been satisfactorily evaluated by sounding / tapping with a blunt metal instrument and/or the 75mm size cube crushing strength at the end of 28 days to be not less than 30 N/Sqmm2).								
	<b>26.32.1</b>	<b>12 mm average thickness.</b>								
		Yoga Coordinator Room	2.50	2.50		1.00	6.25	Sqm		
		Staff Room Economics Department	3.00	3.00		1.00	9.00	Sqm		
		Chemistry Lab-BSc Generic	3.00	1.50		1.00	4.50	Sqm		
		Room No-147	3.00	2.00		1.00	6.00			
						Total	<b>25.75</b>	Sqm	<b>289.08</b>	7443.81
	<b>26.32.2</b>	<b>25 mm average thickness in 2 layers.</b>								
		Physics issue room	5.00	3.00		1.00	15.00	Sqm		
		Gallery Near Data Processing Centre	10.00	3.00		1.00	30.00	Sqm		
		Beam Near Main Entrance old Building Stair	2.00	0.30		1.00	0.60	Sqm		
		Lecture Hall Chemistry-02	5.00	1.60		1.00	8.00	Sqm		
		Lecture Hall Sanskrit 1 and 2	5.00	5.00		2.00	50.00	Sqm		
		Lecture Hall U-1 and U-2	6.00	5.00		2.00	60.00	Sqm		
		Lecture Hall H-1	5.50	5.00		1.00	27.50	Sqm		
		Office	4.00	4.00		1.00	16.00	Sqm		
		office	5.00	4.00		1.00	20.00	Sqm		
		Botany Lab-4	4.50	4.00		1.00	18.00	Sqm		

		Botany Lab-3	5.00	2.50		1.00	12.50	Sqm		
		Botany Lab-2	6.00	3.50		1.00	21.00	Sqm		
		Botany Lab-1	4.50	5.00		1.00	22.50	Sqm		
						Total	<b>301.10</b>	Sqm	<b>443.17</b>	133438.5
	<b>26.32.3</b>	<b>50 mm average thickness in 3 layers.</b>								
		B.Ed Main entrance	12.00	0.40		1.00	4.80	Sqm		
						Total	<b>4.80</b>	Sqm	<b>886.31</b>	4254.29
<b>5</b>	<b>DSR 22.7</b>	<b>Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc consisting of following operations:</b>								
	(a)	Applying a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with water proofing compound conforming to IS. 2645 and approved by Engineer-in-charge over the RCC slab including adjoining walls upto 300 mm height including cleaning the surface before treatment.								

(b)	<p>Laying brick bats with mortar using broken bricks/brick bats 25 mm to 115 mm size with 50% of cement mortar 1:5 (1 cement : 5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge over 20 mm thick layer of cement mortar of mix 1:5 (1 cement :5 coarse sand ) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer -in-charge to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs.</p>								
(c)	<p>After two days of proper curing applying a second coat of cement slurry using 2.75 kg/ sqm of cement admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge.</p>								
(d)	<p>Finishing the surface with 20 mm thick jointless cement mortar of mix 1:4 (1 cement :4 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge including laying glass fibre cloth of approved quality in top layer of plaster and finally finishing the surface with trowel with neat cement slurry and making pattern of 300x300 mm square 3 mm deep.</p>								
(e)	<p>The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test."All above operations to be done in order and as directed and</p>								

		specified by the Engineer-in-Charge :								
	<b>22.7.1</b>	With average thickness of 120 mm and minimum thickness at khurra as 65 mm.								
		Above Coordinator Room Yoga Department	2.50	2.50		1.00	6.25	Sqm		
		Bed Gallery	5.00	3.00		1.00	15.00	Sqm		
						<b>Total</b>	<b>21.25</b>	Sqm	<b>1322.11</b>	28094.84
6	<b>DSR 5.29</b>	<b>Providing and fixing sheet covering over expansion joints with iron screws as per design.</b>								
	<b>5.29.2</b>	<b>Aluminium fluted strips 3.15 mm thick.</b>								
	<b>5.29.2.1</b>	150 mm wide								
		Near Chemistry Lecture Hall-02	7.00			1.00	7.00	Metre		
		Gallery	9.00			1.00	9.00	Metre		
		Chemistry lecture hall	10.00			1.00	10.00	Metre		
						<b>Total</b>	<b>26.00</b>	Metre	<b>447.78</b>	11642.28
7	<b>JSR 5.3.9.2</b>	1:2:4 (1 cement: 2 Coarse sand: 4 graded stone aggregate 20 mm nominal size)								
			3.000	0.600	0.07 5	1.000	0.135	Cum		
						<b>Total</b>	<b>0.135</b>	Cum	<b>4854.50</b>	655.36
8	<b>DSR 8.2</b>	<b>Providing and fixing 18 mm thick gang saw cut, mirror polished, pre-moulded and pre-polished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of</b>								

		required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels.								
	8.2.3	Granite stone slab all colour and texture except black, Cherry/ Ruby red								
	8.2.3.2	Area of slab over 0.50 sqm	3.000	0.600		1.000	1.800	Sqm		
						<b>Total</b>	<b>1.800</b>	Sqm	<b>2866.08</b>	5158.944
9	13.43	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface :								
	13.43.1	Water thin-able cement primer								
		as per item 26.31					<b>331.650</b>	Sqm	<b>55.95</b>	18555.82
10	13.42	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gms/litre, of approved manufacturer, of required shade and colour complete, as per manufacturer's specification.								
	13.42.1	Two or more coats on new work								
		as per item 26.31					<b>331.650</b>	Sqm	<b>80.52</b>	26704.46
11	13.116	Polishing in high gloss/matt finish melamine clear polish on wood work in required								

		<p><b>color/wooden shade texture with following process in the sequence as detailed below:</b></p>								
		<p>1. The surface to be polished is rubbed with sand paper 80/120 no. and then with sand paper of 160/180 nos.</p> <p>2. Applying two coats of sealer with spray gun and allowing sufficient drying time for 1st coat and 2nd coat is allowed to dry for 8 to 12 hrs</p> <p>3. On drying of sealer coat, wet rubbing with emery cloth of finer grading with ample water to remove excess sealer layer and make the surface further smooth after this wet rubbing, then surface is applied with special grade melamine fillers to fill all the small and big holes/grooves etc. Filler coat to be allowed to dry for 4 to 6 hrs on which again a light wet rubbing is done this surface is further allowed to dry for 12 hrs.</p> <p>4. On this, 1st coat of melamine polish is applied with spray gun using melamine clear polish and melamine thinner in required proportion. This 1st coat is allowed to dry for 24 hrs then this dry surface is again fine wet rubbed smooth, which is further allowed to dry for 12 hrs. The final melamine polish is applied with compressor pressure spray gun using melamine clear polish and melamine thinner mixed in required proportion complete as per direction of Engineer-in-Charge. (Final coat to be done in 1 or 2 layers without gap of time.)</p>								
		Department of Physics								

		Table, cupboard and stool table					<b>300.00</b>	sqm	<b>1004.03</b>	301209.00
									<b>TOTAL AMOUNT</b>	<b>651460.18</b>