BMS COLLEGE OF ENGINEERING

ESTD 1946 / Autonomous Institution I Aided by GoK I Affiliated to VTU I Approved by AICTE I Accredited by NBA
PO Box: 1908, Bull Temple Road, Bengaluru - 560019, Karnataka India. Tel: 080-26622130 - 135 (Extn 5021), Email ID: storessection@bmsce.ac.in

PURCHASE ORDER

P.O. No: 226 **Date: 20.08.2026**

To,

M/s.TECH-ED EQUIPMENT COMPANY
No.146, TEACHERS' LAYOUT, 6TH CROSS, NAGARABAVI, BENGALURU -560072
EMAIL ID: ed55@yahoo.co.in techedequipment@gmail.com
Ph: 9448384205, 9243065580
GST: 29AAAPR013M1ZP

Dear Sir(s),

Sub: Procurement of Equipment for HVAC lab (Air conditioner and Test Rig)

Refer your quotation No.: EC:Q26:19 dated 17.08.2026 for the supply of the following items at the agreed / negotiated rates as per the specifications, terms and conditions specified:

Sl. No.	Description	Qty	Unit	Rate	Total Amount
1	**HVAC LAB EQUIPMENT** **Make:TECH-ED** Performance test on a Vapour Compression Air conditioning **Air Conditioner Test Rig RC02D-Duct type, 1ton capacity to find out the COP, Cooling Capacity & for conducting cooling, heating, humidification & dehumidification experiments.** **Trolley mounted unit, with R 32 / R134a Refrigerant & Compressor.** Consisting of capillary, thermostatic expansion valve with solenoid valve, with suitable capacity evaporator	1	No.	1,72,000.00	1,72,000.00
2	Digital Anemometer for Air Velocity Measurement	1	No.	9,500.00	9,500.00
Bills/Invoices should either be manually signed & Company Seal affixed or in case of E-Invoices should contain "IRN & IRP's Digital Signature/QR Code" with a statement " This is a computer generated invoice & no signature required" as per the GST Act.		**Net Amount**			**1,81,500.00**
		GST @18%			32,670.00
		Grand Total			**2,14,170.00**

In words: Rupees Two lakhs fourteen thousand one hundred and seventy only

Copy to: Accounts / HODs' - Mechanical Engineering / Electronics &Telecommunication Engineering / Electrical & Electronics Engineering / Chemical Engineering

Purchase Order No.ST/PO/All depts.-Skill labs/2026-27/226
Reference No.:ST/All depts-skill labs/2026-27/005

TERMS & CONDITIONS

1. Delivery Terms: Immediate DDP (Delivered Duty Paid) at BMS College of Engineering, Bengaluru - 560019
2. Contact : HOD - Mechanical Engineering (Ph: 080-26622130-135, Extn: 119/8016)
3. Delivery & Installation Period : Immediate from the issue of Purchase Order
4. Taxes : As above / As applicable
5. TDS: For Services/AMC and such services; vendor shall submit Proof of Income Tax returns filed with active PAN card the details to avail standard 2% TDS deduction. If the vendor has not submitted the said details or inactive PAN, TDS will be deducted to tune of 5% - 20% accordingly.

6 Training Clause (if any): Price inclusive of training
7 Technical Specifications : As per attachment / as above
8 For Chemicals,consumables and other items which have chemicals & allied products; the vendor shall submit a soft-copy of the Material Safety Data Sheets (MSDSs) Sheet.
9 Performance Security(Indemnity Bond/Bank Guarantee): NA
10 Payment terms :

For Supply of Equipment, Tools, and Educational Aids:

75% Payable upon successful delivery and physical verification of the equipment at the institutional site.
25% Payable upon complete installation, commissioning, testing, and formal sign-off/acceptance by the authorized end-user departments.

For Training and Professional Services:

25% Payable upon the completion of the third (3rd) week from the formal commencement of the training program.
25% Payable upon the completion of the sixth (6th) week from the formal commencement of the training program. 50% Milestone-linked final payment, payable at the end of the semester upon successful completion of Continuous Internal Evaluation (CIE)/Certifications, and receipt of satisfactory stakeholder feedback.

11 Product: HVAC equipment as per the MOU and quotation.
12 Warranty, Installation & Support: One-year warranty with Installation & Support by M/s.Tech-Ed Equipment Company and M/s. Construction Industry Development Authority (CIDA)
13 All other standard terms are as per MoU signed
14 MANDATORY DETAILS FOR PAYMENT PROCESSING :
(a) Vendors should provide details in the Invoice to make online payments:
Account Name, Bank Name, Branch code, Address & IFS Code, Account Number and any other details, if any
(b) New vendors should enclose a cancelled cheque with the invoice of their first PO for payment processing.
15 All vendors shall adhere to BMSCE Environmental management system policy and green initiatives, vendors have to ensure any vehicle used for transportation for operational activities associated with compliant with necessary Motor Vehicles Rules and Act, and recommended to use BMSCE shall be vehicles with less emissions. All applicable legal registrations shall be maintained up to date and vendors have to practice sound / good waste management practices to prevent any form of land / water pollution. Effort has to be put to minimise any form of air and noise pollution arising from vendor activities and care towards use of resources to preserve conservation of natural resources shall be exercised when engaged with BMSCE / within BMSCE premises
16 Invoice to be raised on : BMS College of Engineering, Bull Temple Road, Bengaluru 560019
17 Invoice should carry: (1) Equipment/Item Serial Number (2) Warranty terms (3) Tax Breakup
(4) BMSCE Gate Entry Seal (5) PO Ref (6) Item Description (7) GST & other mandatory details.
18 Declaration: Institution is not registered under GST or E-sugam. We incur the applicable GST levied on our purchases
19 Contact details: 91-80-2662210-35 Extn 5021
20 No Changes permitted unless revised PO is issued.
21 BMSCE reserves all rights. Legal Jurisdiction: Bengaluru.

PRINCIPAL

20/8/26

BMS COLLEGE OF ENGINEERING

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PO Box: 1908, Bull Temple Road, Bengaluru - 560019, Karnataka India. Tel: 080-26622130 - 135 (Extn 5021), Email ID: storessection@bmsce.ac.in

PURCHASE ORDER

P.O. No: 227 **Date: 20.08.2026**

To,

M/s.TECH-ED EQUIPMENT COMPANY
No.146, TEACHERS' LAYOUT, 6TH CROSS, NAGARABAVI, BENGALURU -560072
EMAIL ID: ed55@yahoo.co.in techedequipment@gmail.com
Ph: 9448384205, 9243065580
GST: 29AAAPR013M1ZP

Dear Sir(s),

Sub: Procurement of Equipment for HVAC lab (Refrigeration and Test Rig)

Refer your quotation No.: TEC:Q26:18 dated 17.08.2026 for the supply of the following items at the agreed / negotiated rates as per the specifications, terms and conditions specified:

Sl. No.	Description	Qty	Unit	Rate	Total Amount
1	**HVAC LAB EQUIPMENT** **Make:TECH-ED** Performance test on Vapour Compression Refrigeration **Refrigeration Test Rig –1/3HP Capacity Model:RC01** Trolley mounted unit, with R134a Refrigerant & Compressor, Agitator (FHP Stirrer) & Heater Load Consisting of capillary, thermostatic expansion valve with solenoid valve with suitable capacity evaporator	1	No.	99,000.00	99,000.00
2	**Cut Sectional Model of a Refrigeration system Consisting of:** Cut Sectional views of a hermetically sealed reciprocating compressor, finned tube condenser, expansion device, capillary, filter dryer, finned tube evaporator / freezer with a proper circuit diagram with MIMIC diagram. Mounted on a suitable platform with trolley wheels.	1	No.	36,000.00	36,000.00
Bills/Invoices should either be manually signed & Company Seal affixed or in case of E-Invoices should contain "IRN & IRP's Digital Signature/QR Code" with a statement " This is a computer generated invoice & no signature required" as per the GST Act.			**Net Amount**		**1,35,000.00**
			GST @18%		24,300.00
			Grand Total		**1,59,300.00**

In words: Rupees One lakh fifty nine thousand and three hundred only

Copy to: Accounts / HODs' - Mechanical Engineering / Electronics &Telecommunication Engineering / Electrical & Electronics Engineering / Chemical Engineering

Purchase Order No.ST/PO/All depts.-Skill labs/2026-27/227
Reference No.:ST/All depts-skill labs/2026-27/006

TERMS & CONDITIONS

1 Delivery Terms: Immediate DDP (Delivered Duty Paid) at BMS College of Engineering, Bengaluru - 560019
2 Contact : HOD - Mechanical Engineering (Ph: 080-26622130-135, Extn: 119/8016)
3 Delivery & Installation Period : Immediate from the issue of Purchase Order

4 Taxes : As above / As applicable

5 TDS: For Services/AMC and such services; vendor shall submit Proof of Income Tax returns filed with active PAN card the details to avail standard 2% TDS deduction. If the vendor has not submitted the said details or inactive PAN, TDS will be deducted to tune of 5% - 20% accordingly.

6 Training Clause (if any): Price inclusive of training

7 Technical Specifications : As per attachment / as above

8 For Chemicals,consumables and other items which have chemicals & allied products; the vendor shall submit a soft-copy of the Material Safety Data Sheets (MSDSs) Sheet.

9 Performance Security(Indemnity Bond/Bank Guarantee): NA

10 Payment terms :

For Supply of Equipment, Tools, and Educational Aids:

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25% Payable upon the completion of the third (3rd) week from the formal commencement of the training program.

25% Payable upon the completion of the sixth (6th) week from the formal commencement of the training program. 50% Milestone-linked final payment, payable at the end of the semester upon successful completion of Continuous Internal Evaluation (CIE)/Certifications, and receipt of satisfactory stakeholder feedback.

11 Product: HVAC equipment as per the MOU and quotation.

12 Warranty, Installation & Support: One-year warranty with Installation & Support by M/s.Tech-Ed Equipment Company and M/s. Construction Industry Development Authority (CIDA)

13 All other standard terms are as per MoU signed

14 MANDATORY DETAILS FOR PAYMENT PROCESSING :

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