

THE GANDHIGRAM RURAL INSTITUTE
(Deemed to be University)
GANDHIGRAM - 624302, DINDIGUL DISTRICT, TAMIL NADU
(Ministry of Education (Shiksha Mantralaya), Govt. of India)
Accredited by NAAC with A ++ Grade (4th Cycle)

All communications should be addressed to the Registrar by designation and not by name



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Dr.K.MARIMUTHU
REGISTRAR

Ref: Dev.1/Electrical Division/Rate Contract /2026-2027/ **862**

21.09.2026

NOTE TO THE COORDINATOR, ELECTRICAL DIVISION, GRI

Sub: GRI (DTBU) - ED – Annual Rate Contract for AC Machine & Machine Spares, Labour Service Charges at the GRI Campus from September 2026 to August 2027 and AMC for ACs from 20.11.2026 to 19.11.2027 - Approval - Reg

- Ref: 1. GRI/FS I/F2/2026-27/dt.25.07.2026
2. GEM/2026/B/7856651/Dt.30.07.2026
3. Minutes of the Meeting dt.24.08.2026 & 03.09.2026
4. Dev.1/ED/2025-2026/1540/dt.20.11.2025
5. Approval of the Vice Chancellor dt.02.09.2026 & 11.09.2026

This is to inform that the lowest rate quoted for the maintenance of AC / Supply of spares for AC / Supply of new AC through GeM portal under Rate Contract for the period from September 2026 to August 2027 and AMC for ACs from 20.11.2026 to 19.11.2027 is approved based on the recommendations of the purchase committee to **M/s. MAGMI COOL, Dindigul**.
(Copy Enclosed).

The Coordinator, Electrical Division is informed to purchase of spares for AC, purchase of new AC and AMC for AC from the approved Rate Contractor, based on the request from the individual user Schools/Departments/Centres/Sections. Further, the purchase of items should be purchased not exceeding the maximum budget of Rs.25000/- from the Rate Contractor. If the budget exceeds above Rs.25000/-, Prior Administrative Approval should be obtained from the authorities for the exceeding the work.

Further, the Coordinator, Electrical Division is informed to monitor the work and submit the expenditure bills for sanction and payment to the supplier and Maintenance Register shall be maintained for purchase of spares for AC, purchase of new AC and AMC for AC

4/9/26
REGISTRAR

Copy to: Finance Section I & II/O/o the Registrar/ O/o the VC / File

✓ The Director, Computer Centre, GRI – with a request to upload in the Intranet.

KTD
23/9/26

Annexure: 1**Gandhigram Rural Institute - Deemed to be University, Gandhigram**

Comparison of Annual Rate Contract for the AC machines & Machine spares, labor service charges, and AMC for AC machines installed at the GRI Campus From September 2026 – August 2027

S.No	Description of work	Unit	Bidders Price Details
			MAGMI COOLS,
1	Labour charges for A/C Wet Service indoor	Per No	1062
2	Labour charges for A/C Wet Service outdoor	Per No	885
3	Labour charges for Chemical wash indoor & outdoor	Per No	2065
4	Labour charges for A/C Dismantling	Per No	1770
5	Labour charges for A/C Installation	Per No	2360
6	Labour charges for A/C Copper Pipe Extension (1/4" to 1/2") Per Meter	Per meter	295
7	Labour charges for Gas Charging – R22 per tonnage	Per No	1121
8	Labour charges for Gas Charging – R410A per tonnage	Per No	1121
9	Labour charges for Gas Charging – R32 per tonnage	Per No	1121
10	Labour charges for Outdoor Condenser Coil Changing Work	Per No	3540
11	Labour charges for Capacitor Changing Work	Per No	1003
12	Labour charges for Indoor Evaporator coil changing / Service work	Per No	3540
13	Labour charges for Outdoor Compressor Changing work / Service work Per tonnage	Per No	4012
14	Labour charges for Outdoor Fan Motor Changing/ Service work	Per No	1416
15	Labour charges for Outdoor fan leaf Changing / Service work	Per No	1121
16	Labour charges for Indoor Blower Changing / Service Work	Per No	1416
17	Labour charges for Copper Pipe Insulation Changing Work (Foam/ White Roll) per Meter	Per meter	236
18	Labour charges for PCB Work Indoor/outdoor	Per No	1121
19	Labour charges for Indoor Room Sensor changing/service work	Per No	1062
20	Labour charges for Indoor Coil Sensor changing/service work	Per No	1003
21	Labour charges for Outdoor Compressor Socket Changing work	Per No	1298
22	Labour charges for Leakage places brazing work	Per No	1711
23	Labour charges for Outdoor Service valve service work	Per No	1770
24	Labour charges for Indoor Nipple Replacement work	Per No	1416
25	Labour charges for AC full check-up/breakdown attend charges per Visit	Per Visit	1003
26	Materials for Split & Windows AC Services: Indoor Blower Motor	Per No	4425
27	Materials for Split & Windows AC Services: Indoor Blower	Per No	2950
28	Materials for Split & Windows AC Services: Indoor Coil Sensor	Per No	932
29	Materials for Split & Windows AC Services: Indoor Room Sensor	Per No	802
30	Materials for Split & Windows AC Services: Indoor Blower Motor Capacitor	Per No	1416
31	Materials for Split & Windows AC Services: Outdoor fan motor	Per No	2950
32	Materials for Split & Windows AC Services: Outdoor fan leaf	Per No	2596
33	Materials for Split & Windows AC Services: Outdoor fan Capacitor	Per No	378

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			MAGMI COOLS,
34	Materials for Split & Windows AC Services: Outdoor compressor capacitor	Per No	767
35	Materials for Split & Windows AC Services: Outdoor compressor 1.0 Ton (R22)	Per No	11800
36	Materials for Split & Windows AC Services: Outdoor compressor 1.5 Ton (R22)	Per No	11800
37	Materials for Split & Windows AC Services: Outdoor compressor 2.0 Ton (R22)	Per No	11800
38	Materials for Split & Windows AC Services: Outdoor compressor relay	Per No	1711
39	Materials for Split & Windows AC Services: Outdoor compressor contactor	Per No	2065
40	Materials for Split & Windows AC Services: Outdoor condenser Coil (Copper)	Per No	8142
41	Materials for Split & Windows AC Services: Outdoor Service Valve ½ inch	Per No	861
42	Materials for Split & Windows AC Services: Outdoor Service Valve ¼ Inch	Per No	732
43	Materials for Split & Windows AC Services: Outdoor Service Valve 3/8 Inch	Per No	1062
44	Materials for Split & Windows AC Services: Outdoor Service Valve 5/8 Inch	Per No	1416
45	Materials for Split & Windows AC Services: Flare Nut ½ inch	Per No	283
46	Materials for Split & Windows AC Services: Flare Nut ¼ Inch	Per No	189
47	Materials for Split & Windows AC Services: Flare Nut 3/8 Inch	Per No	248
48	Materials for Split & Windows AC Services: Flare Nut 5/8 Inch	Per No	342
49	Materials for Split & Windows AC Services: GAS R22 [Per kg]	Per Kg	4012
50	Materials for Split & Windows AC Services: GAS R410A [Per kg]	Per Kg	4012
51	Materials for Split & Windows AC Services: GAS R32 [Per kg]	Per Kg	3776
52	Materials for Split & Windows AC Services: Copper Pipe ½ inch per meter	Per meter	814
53	Materials for Split & Windows AC Services: Copper Pipe ¼ Inch per meter	Per meter	401
54	Materials for Split & Windows AC Services: Copper Pipe 3/8 Inch per meter	Per meter	649
55	Materials for Split & Windows AC Services: Copper Pipe 5/8 Inch per meter	Per meter	1003
56	Materials for Split & Windows AC Services: Outdoor Stand	Per No	1416
57	Materials for Split & Windows AC Services: Indoor Stand	Per No	649
58	Materials for Split & Windows AC Services: Invertor A/C Indoor PCB Services	Per Job	2596
59	Materials for Split & Windows AC Services: Invertor A/C out door PCB Services	Per Job	3540
60	Materials for Split & Windows AC Services: Invertor A/C PCB Services Outdoor Sensors	Per Job	2065
61	Materials for Split & Windows AC Services: Non-Inverter PCB Board Service	Per Job	2242
62	Materials for Split & Windows AC Services: Indoor Coil Brush	Per No	177
63	Materials for Split & Windows AC Services: Compressor Terminal Pin	Per No	30
64	Materials for Split & Windows AC Services: Universal AC Remote	Per No	1062
65	Materials for Split & Windows AC Services: Water Drain Hose 2 Mtr	Per No	310
66	Materials for Split & Windows AC Services: Water Drain Hose 3 Mtr	Per No	413

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S.No	Description of work	Unit	Bidders Price Details
			MAGMI COOLS,
67	Materials for Split & Windows AC Services: Copper pipe Insulation Foam	Per Meter	307
68	Materials for Split & Windows AC Services: Insulation white roll	Per Roll	201
69	Materials for Split & Windows AC Services: Brazing Kit	Per Set	1121
70	Materials for Split & Windows AC Services: Indoor Nipple ½ inch	Per No	531
71	Materials for Split & Windows AC Services: Indoor Nipple ¼ Inch	Per No	443
72	Materials for Split & Windows AC Services: Indoor Nipple 3/8 Inch	Per No	460
73	Materials for Split & Windows AC Services: Indoor Nipple 5/8 Inch	Per No	637
74	Materials for Split & Windows AC Services: Universal PC Board	Per No	5015
75	Materials for Split & Windows AC Services: Swing Motor	Per No	649
76	Materials for Split & Windows AC Services: Steiner	Per No	472
77	Materials for Split & Windows AC Services: Capillary Tube	Per No	649
78	Materials for Split & Windows AC Services: Indoor Inverter PC Board (1.5 / 2.0 Ton Split A/C)	Per No	6490
79	Materials for Split & Windows AC Services: Outdoor Inverter PC Board (1.5 / 2 Ton Split A/C)	Per No	11800
80	Annual Maintenance Contract Rate for Per Tonnage of A/C (Including All the Split, Window, and Duct AC's) in the GRI Campus	Per Ton	4130
81	Supply of A/C Machines: New Voltas 1.0 Ton Inverter A/C 3 star	Per No	36900
82	Supply of A/C Machines: New Voltas 1.5 Ton Inverter A/C 3 star	Per No	41250
83	Supply of A/C Machines: New Voltas 2.0 Ton Inverter A/C 3 star	Per No	51500
84	Supply of A/C Machines: New Carrier 1.0 Ton Inverter A/C 3 star	Per No	36500
85	Supply of A/C Machines: New Carrier 1.5 Ton Inverter A/C 3 star	Per No	40900
86	Supply of A/C Machines: New Carrier 2.0 Ton Inverter A/C 3 star	Per No	51000
87	Supply of A/C Machines: New Bluestar 1.0 Ton Inverter A/C 3 star	Per No	36500
88	Supply of A/C Machines: New Bluestar 1.5 Ton Inverter A/C 3 star	Per No	41750
89	Supply of A/C Machines: New Bluestar 2.0 Ton Inverter A/C 3 star	Per No	52000
90	Supply of New A/C machines : New Voltas 1.0 Ton R22 Outdoor Unit only	Per No	20000
91	Supply of New A/C machines New Voltas 1.5 Ton R22 Outdoor Unit only	Per No	24000
92	Supply of New A/C machines : New Voltas 2.0 Ton R22 Outdoor Unit only	Per No	26000
93	Supply of New A/C machines New Voltas 1.0 Ton R32 Outdoor Unit only	Per No	24000
94	Supply of New A/C machines New Voltas 1.5 Ton R32 Outdoor Unit only	Per No	26000
95	Supply of New A/C machines : New Voltas 2.0 Ton R32 Outdoor Unit only	Per No	28000
96	Supply of New A/C machines: New Voltas 1.0 Ton Indoor Unit only	Per No	11000
97	Supply of New A/C machines : New Voltas 1.5 Ton Indoor Unit only	Per No	12500
98	Supply of New A/C machines: New Voltas 2.0 Ton Indoor Unit only	Per No	14000


Coordinator
 Electrical Division,
 Gandhigram Rural Institute

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S.No	Description of work	Unit	Bidders Price Details
			MAGMI COOLS,
99	Supply of New A/C machines: New Carrier 1.0 Ton R22 Outdoor Unit only	Per No	24000
100	Supply of New A/C machines : New Carrier 1.5 Ton R22 Outdoor Unit only	Per No	27000
101	Supply of New A/C machines : New Carrier 2.0 Ton R22 Outdoor Unit only	Per No	32000
102	Supply of New A/C machines New Carrier 1.0 Ton R32 Outdoor Unit only	Per No	24000
103	Supply of New A/C machines: New Carrier 1.5 Ton R32 Outdoor Unit only	Per No	26000
104	Supply of New A/C machines : New Carrier 2.0 Ton R32 Outdoor Unit only	Per No	28000
105	Supply of New A/C machines: New Carrier 1.0 Ton Indoor Unit only	Per No	11000
106	Supply of New A/C machines: New Carrier 1.5 Ton Indoor Unit only	Per No	12500
107	Supply of New A/C machines : New Carrier 2.0 Ton Indoor Unit only	Per No	14000
108	Supply of New A/C machines: New Bluestar 1.0 Ton R22 Outdoor Unit only	Per No	24500
109	Supply of New A/C machines: New Bluestar 1.5 Ton R22 Outdoor Unit only	Per No	27500
110	Supply of New A/C machines: New Bluestar 2.0 Ton R22 Outdoor Unit only	Per No	30000
111	Supply of New A/C machines : New Bluestar 1.0 Ton R32 Outdoor Unit only	Per No	24500
112	Supply of New A/C machines: New Bluestar 1.5 Ton R32 Outdoor Unit only	Per No	27900
113	Supply of New A/C machines: New Bluestar 2.0 Ton R32 Outdoor Unit only	Per No	32000
114	Supply of New A/C machines : New Bluestar 1.0 Ton Indoor Unit only	Per No	12000
115	Supply of New A/C machines : New Bluestar 1.5 Ton Indoor Unit only	Per No	14000
116	Supply of New A/C machines: New Bluestar 2.0 Ton Indoor Unit only	Per No	16000
117	Hiring of A/C machines : 1.0 Ton Split AC Machine	Per Day	708
118	Hiring of A/C machines : 1.5 Ton Split AC Machine	Per Day	944
119	Hiring of A/C machines : 2.0 Ton Split AC Machine	Per Day	1298
120	Core Drilling Charges	Per Job	1416

- Including all GST, Taxes, & Transport Charges


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