### **ELECTRICAL DIVISION**

### THE GANDHIGRAM RURAL INSTITUTE (Deemed to be University)

(Ministry of Education (Shiksha Mantralaya), Govt. of India (Re-Accredited by NAAC with 'A' Grade (3<sup>rd</sup> Cycle))

Gandhigram - 624 302 Dindigul District, Tamil Nadu, India.

Tel: 0451-2452371-76: Extn. 2062

Fax: 0451-2454466, 2453071

ED/Rate Contract/2025-26

03/03/2025

### **Quotation Call for Annual Rate Contract**

For and on behalf of The Gandhigram Rural Institute – Deemed to be University, Gandhigram, quotations are invited for supply of various Electrical items, Fabrication of Distribution box, UG Cable Work & Electrical Wiring, UPS Maintenance Work, Rewinding, AMC for Generators, and Rental for AC / Generator / Lighting / Fan & PA System, LED TV's, WALL LED & Fire Extinguishers Refill Service and Rental under the Rate Contract for the 2025-26.

### The terms and conditions for the quotations are as below:

- (i) A Electrical Material Supplier outlet & Electrical Labour service Provider should be within the radius of 15 kilometers of the GRI campus.
- (ii) All Firms / Dealers should have a TIN / CST/ GST / PAN/ ESB number in the name of the Company and it should be printed in the Quotation form itself.
- (iii) You have to use the attached format and are requested to fill up the Qty and rate/discount alone
- (iv) The rate should clearly indicate the unit/nos.
- (v) Quoted rate/discount should be calculated by including packaging and forwarding charges up to Gandhigram Rural Institute Deemed to be University.
- (vi) Applicable Taxes /GST should be indicated item-wise clearly. Else price may be quoted as inclusive of Taxes / GST
- (vii) Period of Guarantee should be specified for each material
- (viii) The nearest service point should also be indicated in the offer.
- (ix) The offer should be from ready stock.
- (x) If you are not in a position to quote an item Please indicate it as "NQ" (Not Quoted)
- (xi) The mode of payment is on "CREDIT" and payment will be made within 30 days (Minimum)
- (xii) The validity of the offer should normally be for One Year from the date of the offer.
- (xiii) The quotation should be addressed in the name of

"The Registrar, Gandhigram Rural Institute – Deemed to be University, Gandhigram" and should be delivered (Post / in person) in a sealed envelope superscribing "Quotation for Rate Contract for Electrical Items" to reach the following address:

The Coordinator

Electrical Division

Centre for Rural Energy

Gandhigram Rural Institute - Deemed to be University

Gandhigram - 624 302, Dindigul Dt.

(xiv) Hard Copy of Quotation will be received up to 3.00 p.m. on 26.03.2025

## Gandhigram Rural Institute - Deemed to be University, Gandhigram. Annual rate contract for the Supplying Electrical Materials, Equipment's Items From April 2025 to March 2026 Maximum Discount (%) from the Price List

S.No	Material Description	Maximum Discount (%) from the Price List
1.	Copper CTS wire Finolex	
2.	Copper CTS wire Kundan / Fybros	
3.	Copper CTS wire Orbit / any other reputed brand	
4.	Copper Multi Stand Wire (FRLS) Finolex	
5.	Copper Multi Stand Wire (FRLS) Kundan / Fybros	
6.	Copper Multi Stand Wire (FRLS) Orbit	
7.	Copper Multi Stand Wire (FRLS) Other any reputed brand	
8.	Porcelain Kitkat Rewireable fuse carrier Anchor	
9.	Porcelain Kitkat Rewireable fuse carrier Macco	
10.	Porcelain Kitkat Rewireable fuse carrier GM / Others	
11.	HRC Din Type Fuse Base / Backlit HRC fuse Holder C&S	
12.	HRC Din Type Fuse Base / Backlit HRC fuse Holder L&T	
13.	HRC Din Type Fuse Base / Backlit HRC fuse Holder Others	
14.	Home Electrical fixtures (piano type switch, Socket Regulators Ceiling Rose	
14.	3pin 2pin Tops etc. Anchor	
15.	All Module of PVC Gang Boxes Make:	
16.	Surface ceiling fan Regulator	
17.	All module surface water proof gang boxes Legrand	
18.	All module surface water proof gang boxes C&S	
19.	Modular Type all Electrical accessories HIFI make (switch, Socket Regulators)	
20.	Modular Type all Electrical accessories Legrand make (Myrius/Mylinc/Arteor) (switch, Socket Regulators)	
21.	Modular Type all Electrical accessories C&S Make (switch, Socket Regulators)	
22.	Modular Type all Electrical accessories GM Make (switch, Socket Regulators)	
23.	Modular Type all Electrical accessories Havells Make (switch, Socket Regulators) ,	
24.	All type of LED lamps Tubes, Conventional Lamps Tubes, Indoor, Solar & outdoor luminaries, Surface & Fall Ceiling LED & Flood lights  Crompton Greaves:	
25.	All type of LED lamps Tubes, Conventional Lamps Tubes, Indoor, Solar & outdoor luminaries, Surface & Fall Ceiling LED & Flood lights  Philips	
26.	All type of LED lamps Tubes, Conventional Lamps Tubes, Indoor, Solar & outdoor luminaries, Surface & Fall Ceiling LED & Flood lights Image	
27.	All type of LED lamps Tubes, Conventional Lamps Tubes, Indoor, Solar & outdoor luminaries, Surface & Fall Ceiling LED & Flood lights Sturlite	

1 | Electrical Materials

Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for the Supplying Electrical Materials, Equipment's Items

From April 2025 to March 2026 Maximum Discount (%) from the Price List

	1 Tom April 2023 to March 2020 Maximum Discount (70) from the			
28.	All type of LED lamps Tubes, Conventional Lamps Tubes, Indoor, Solar & outdoor luminaries, Surface & Fall Ceiling LED & Flood lights Havells			
20				
29.	All type of LED lamps Tubes, Conventional Lamps Tubes, Indoor, Solar & outdoor luminaries, Surface & Fall Ceiling LED & Flood lights			
	Other Reputed Brands			
30.	MHT Set & Accessories: Metal halogen Fitting & Choke, Condenser,			
50.	ignitor_Etc. Philips/Wipro (or) Any other reputed brand			
31.	Ceiling fan Crompton Greaves HISPEED Brown			
32.	Ceiling fan Orient			
33.	Ceiling fan Havells			
34.	Ceiling fan Almonard			
35.	Table Fan, Wall Fan, Air circulating Fan, EX. Fan & Pedestal Fans:			
	Crompton Greaves			
36.	Table Fan, Wall Fan, Air circulating Fan, EX. Fan & Pedestal Fans:			
	Orient			
37.	Table Fan, Wall Fan, Air circulating Fan, EX. Fan & Pedestal Fans:			
	Havelis			
38.	Table Fan, Wall Fan, Air circulating Fan, EX. Fan & Pedestal Fans:			
	Almonard			
39.	BLDC Fans Atomberg			
40.	BLDC Fans Havells			
41.	BLDC Fans Crompton Greaves			
42.	BLDC Fans Super Fan			
43.	All range of MCB, RCCB, RCBO, Surge protector & Isolator, L&T			
44.	All range of MCB, RCCB, RCBO, Surge protector & Isolator Legrand			
45.	All range of L&T MCCB's DU/DY Series			
46.	All range of L&T MCCB's DZ Series			
47.	All range of L&T MCCB's DN Series			
48.	All range of L&T Change Over Switch Disconnector			
49.	All range of L&T FN TPN SDF / FN 4P SDF			
50.	All range of L&T FNX SDF			
51.	Digital Meters_Single function, Multifunction & Dual Source Meters L&T			
52.	Digital Meters: Single function, Multifunction & Dual Source Meters			
	Schneider			
53.	Digital Meters :_Single function, Multifunction & Dual Source Meters			
	Multispan / other brands	<del></del>		
54.	HRC Fuse Links: (L&T Size HF Cylindrical & DIN Type 000 to 3) or			
55	Equivalent L&T			
55.	HRC Fuse Links: (L&T Size HF Cylindrical & DIN Type 000 to 3) or Equivalent C&S			
56.	Contactors, Protection Relay's & Accessories: L&T MNX			
57.	Contactors, Protection Relay's & Accessories: L&T MDX			

2 | Electrical Materials

## Gandhigram Rural Institute - Deemed to be University, Gandhigram. Annual rate contract for the Supplying Electrical Materials, Equipment's Items From April 2025 to March 2026 Maximum Discount (%) from the Price List

	Trom riprit 2025 to march 2020 maximum Discount 1707 from the	
58.	Contactors, Protection Relay's & Accessories: L&T Make or Equivalent MX	
59.	Contactors, Protection Relay's & Accessories: L&T MCX	
60.	Contactors, Protection Relay's & Accessories: L&T Make MX0 / MO0 / MOC/MU	
61.	DB's , Industrial Plug and Socket DB's & Enclosures: L&T	
62.	DB's , Industrial Plug and Socket DB's & Enclosures: Schneider	
63.	DB's , Industrial Plug and Socket DB's & Enclosures: Legrand	
64.	Timers & Time Switches: (Analog & Digital) L&T	
65.	Timers & Time Switches: (Analog & Digital) EAPL	
66.	Timers & Time Switches: (Analog & Digital) Others	
67.	PVC Conduit Wiring Pipes:	
68.	PVC Capping Casing:	
69.	Wiring PVC Junction, Bend, T	
70.	Wiring Base Clamps & Clamps	
71.	Water Clamps	
72.	Screw & Nails	
73.	Condensers	
74.	Others (Wood Stick, Tape roll, Reels, GI Wires, Philips Tube light Side holder, Normal Side Holder, Etc.)	
75.	EB Service Boxes, Service pipe,& Streetlight pipes	
76.	C.T Coils:_Round Core, Class -1 Accuracy, Zero Phase angle error, Moisture proof	
77.	Cable Compound Joining Kit: Straight Joint, Compound, outdoor type Make:	
78.	Cable Heat Shrink Joining Kit: Straight Joint, outdoor type Make:	
79.	Earthing Electrode: (Maintenance Free Chemical Earthing Electrode all Size)	
80.	Hylam Sheet for Switch boards Square Inch Price:	
81.	Switch Board Cutting Charges 1 Switch Rs & 1Socket Rs	
82.	Sockets: Ring, fork, pin Types and others Copper	
83.	Sockets: Ring, fork, pin Types and others Aluminum	
84.	Glands: Compression type	
85.	Glands: Flange Type	
86.	UG Armored Cables: XLPE Copper cables Finolex	
87.	UG Armored Cables: XLPE Copper cables Havells	
88.	UG Armored Cables: XLPE Copper cables Paragon	
89.	UG Armored Cables: XLPE Copper cables CCI	
90.	UG Armored Cables: XLPE Copper cables Polycab	
91.	UG Armored Cables: XLPE Aluminum cables Finolex	

3 | Electrical Materials

## Gandhigram Rural Institute - Deemed to be University, Gandhigram. Annual rate contract for the Supplying Electrical Materials, Equipment's Items From April 2025 to March 2026 Maximum Discount (%) from the Price List

UG Armored Cables: XLPE Aluminum cables	TT
OG Almored Cables. ALI L Aldillidin Cables	Havells
UG Armored Cables: XLPE Aluminum cables	Paragon
UG Armored Cables: XLPE Aluminum cables	CCI
Stabilizers for Home Appliances: V.Guard	
All Size GI Pipes (A,B,& C Class Pipes)	
All Size HDPE Hoses for UG cable protection	
All Size PVC pipes (6kg/cm2)	
GST - %	
	UG Armored Cables: XLPE Aluminum cables Stabilizers for Home Appliances: V.Guard All Size GI Pipes (A,B,& C Class Pipes) All Size HDPE Hoses for UG cable protection All Size PVC pipes (6kg/cm2)

Signature and Seal of the Firm

4 | Electrical Materials

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# Annexure: 2 Gandhigram Rural Institute - Deemed to be University, Gandhigram. Annual rate contract for Electrical Labour work in the GRI Campus

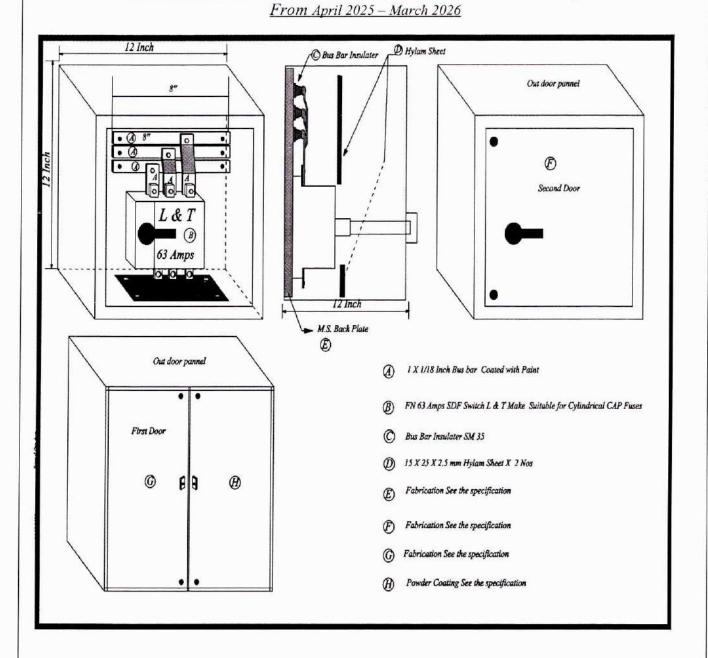


Fig: 1

1 Electrical panel board fabrication, UG cable, & electrical wiring works

### Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for Electrical Labour work in the GRI Campus From April 2025 – March 2026

### I. Fabrication of Panel Board & Labour rate Contract for UG Cable and Wiring Works

Name and address of the Firm:

ESB	Number	:
	TIGHTEDER	

Validity :

PAN

**GST Number:** 

## $\frac{\textbf{TECHNICAL SPECIFICATION OF MATERIAL TO BE USED IN PANEL BOARD}}{\underline{\textbf{FABRICATION}}}$

S.No	Item Specifications	Unit	Price
	Copper Bus Bar, Size: 1 X 1/8 With insulated by PVC color markings, (Mention the price with including the all works of Bending, Drilling, Shaping, Polishing, Bus bar Color coding and etc.)	1 Kg	
A	Aluminum Bus Bar, Size: 1 X 1/8 With insulated by PVC color markings, (Mention the price with including the all works of Bending, Drilling, Shaping, Polishing, Bus bar Color coding and etc.)	1 Kg	
В	Bus bar Insulator - SM 35 ( Red Color), Include with Bolt, Nut, Washers and fixing charge	1 No	
С	L 250 x W 150 x Thickness 2.5 mm Hylam Sheet (Fabric base mechanical grade.)	Per sq feet	
D	The panel board overall made by 18 Gauge metal sheets only. Overall outdoor size of the panel 12x12x12 inches may be include the back plate and front door Sizes for calculation		Mention the
Е	The Bus bar insulator and Switches are must be fixed on the additional 18 Gauge MS back plate		
F	This panel board is placed to be in outdoor atmosphere so additional front door to be provided for safety precautions. It must be fulfill the IP 25 Rating of IER Rules.	Per Sq feet price in	price in Cubic feet only
G	The panel Board painted with Electrostatic paint (powder coating) the shade of the color of the panel inside and outside shall be as per BOQ Conforming IS code NO: 5. Refer as per the Fig No:1		

2 | Electrical panel board fabrication, UG cable, & electrical wiring works

### Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for Electrical Labour work in the GRI Campus From April 2025 – March 2026

### II. under Ground Armed Cable Work Rate Contract from April 2025 - March 2026

S.No	Work Description	Unit	Amount
Trench	Excavation and Refilling		
1	Excavation (or) digging and refilling charges Only	Per Meter	
2	Trench refilling charges Only	Per Meter	
UG Ca	able laying Work		
3	Cable Laying Charges Only (Size up to 35 Sq.mm)	Per Meter	
4	Sand Cushioning the cable, protective covering with bricks in and Refilling the trench etc. as required. (Up to 35 Sq.mm With CPWD & PWD Standard)	Per Meter	
5	Cable Laying Charges Only (Size from 35 Sq.mm to 95 Sq.mm)	Per Meter	
6	Sand Cushioning the cable, protective covering and refilling the trench etc. as required. (From 35 to 95 Sq.mm With CPWD & PWD Standard)	Per Meter	
7	Cable Laying Charges Only (Size From 95 Sq.mm to 185 Sq.mm)	Per Meter	
8	Sand Cushioning the cable, protective covering and Refilling the trench etc. as required. (From 95 Sq.mm to 185 Sq.mm) With CPWD & PWD Standard)	Per Meter	
9	Cable Laying Charges Only (From 185 Sq.mm to 400 Sq.mm)	Per Meter	
10	Sand Cushioning the cable, protective covering and Refilling the trench etc. as required. (From 185 Sq.mm to 400 Sq.mm with CPWD & PWD Standard)	Per Meter	
11	Laying of one number XLPE power cable of 11 KV grade of following size in the existing RCC / HUME / METAL / existing masonry /open duct /pipe and Wall as required.  upto 35 Sq.mm	Per Meter	
12	Laying of one number XLPE power cable of 33 KV grade of following size in the existing RCC / HUME / METAL / existing masonry /open duct /pipe and Wall as required above 35 sq. mm to 95 Sq.mm	Per Meter	
13	Laying of one number XLPE power cable of 33 KV grade of following size in the existing RCC / HUME / METAL / existing masonry /open duct /pipe and Wall as required above 95 sq. mm to 185 Sq.mm	Per Meter	

3 | Electrical panel board fabrication, UG cable, & electrical wiring works

## Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for Electrical Labour work in the GRI Campus

From April 2025 - March 2026

	From April 2025 – March 2026		
14	Laying of one number XLPE power cable of 33 KV grade of following size in the existing RCC / HUME / METAL / existing masonry /open duct /pipe and Wall as required above 185 sq. mm to 400 Sq.mm	Per Meter	
End T	ermination Charges		
	g end termination with brass compression gland and aluminum lugs for for Sheathed / XLPE aluminum conductor include with Gland Earthing	ollowing size of	PVC insulated
15	3½ X Up to 16 sq. mm Each or Below	Each	
16	3½ X 25 sq. mm (28mm) Each	Each	
17	3½ X 35 sq. mm (32mm) Each	Each	
18	3½ X 50 sq. mm (35 mm) Each	Each	
19	3½ X 70 sq. mm (38mm) Each	Each	
20	3½ X 95 sq. mm (45 mm) Each	Each	
21	3½ X 120 sq. mm (45 mm) Each	Each	
22	3½ X 150 sq. mm (50 mm) Each	Each	
23	3½ X 185 sq. mm (57mm) Each	Each	
24	3½ X 225 sq. mm (62mm) Each	Each	
25	3½ X 240 sq. mm (62mm)Each	Each	
26	3½ X 300 sq. mm (70 mm) Each	Each	
27	3½ X 400 sq. mm (82mm) Each	Each	
Straigh alumin	ble Joining Work labour charges only t through Joint making outdoor end termination with cast resin comp m lugs and other jointing Works for following size of PVC insulate m conductor cable of 1.1 kV grade as required		
28	31/2 X 25 sq. mm Each or below	Each	
29	3½ X 35 sq. mm Each	Each	
30	3½ X 50 sq. mm Each	Each	
31	3½ X 70 sq. mm Each	Each	
32	3½ X 95 sq. mm Each	Each	
33	3½ X 120 sq. mm Each	Each	

4 | Electrical panel board fabrication , UG cable, & electrical wiring works

## Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for Electrical Labour work in the GRI Campus

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From.	4 .1	2026	. 14	1	2021
From	4 1711	////	- 1/1	arres	1 /11/0

	1 TOM April 2025 - March 2020		
34	3½ X 150 sq. mm Each	Each	
35	3½ X 185 sq. mm Each	185 sq. mm Each Each	
36	3½ X 225 sq. mm Each	Each	
37	3½ X 240 sq. mm Each	Each	
38	3½ X 300 sq. mm Each	Each	
39	3½ X 400 sq. mm Each	Each	
40	RCC Cable Root Marker ( H 24"X W 8" X Thickness 4 ")	Per No	
41	RCC Pipes for Road crossing (1'Dia X 6' Length)	Per No	-
42	RCC Pipes for Road crossing (1/2'Dia X 6' Length)	Per No	
43	RCC Pipes for Road crossing (3/4'Dia X 6' Length)	Per No	
44	One Number Installation, testing and commissioning of Service Worfixing the Ariel Board at the Existing EB Pole, including Crimping, cl		
45	Up to 16 Sq.mm	Per No	
46	Above 16 to up to 35 Sq.mm	Per No	
47	Above 35 Sq.mm up to 95 Sq.mm	Per No	
48	Above 95 Sq.mm up to 185 Sq.mm	Per No	
49	Crompton Graves High Mast Structure (12.5,16,20 Mtrs)	Per No	
50	Street Light Tubular Poles, Planting Depth: 1mtr, Overall Length 3mtr -12 Mtr include with labour and foundation Materials	Per No	

GST % for Materials	
GST % for Labour Works	

Signature and Seal of the Firm

5 | Electrical panel board fabrication, UG cable, & electrical wiring works

Electrical Division, Gandhigram Rural Institute

## Gandhigram Rural Institute - Deemed to be University, Gandhigram.

<u>Annual rate contract for Electrical Labour work in the GRI Campus</u> From April 2025 – March 2026

### II. Electrical Wiring Work Labor Rate Contract

Name and	address	of the	Firm:
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ESB Number	:	Validity	:
PAN	•		

GST Number:

		Rate	Rate / Point	
S.N	Work Description		Concealed Wiring	Remarks
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1 - 4 sq.mm FRLS Insulated copper conductor single core cable in surface / recessed PVC conduit, with earthing the point with 1.5 sq.mm. FRLS insulated copper conductor single core cable etc as required.			Per Point
2	Wiring for twin control light point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface / recessed steel conduit, 2 way modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single core cable etc as required.			Per Point
3	Wiring for light/ power plug with 2 X 4 / 6 / 10 sq. mm FR PVC insulated copper conductor single core cable in surface/ recessed steel conduit along with 1 No 4 sq. mm FR PVC insulated copper conductor single core cable for loop earthing as required			Per Point
4	Wiring for light/ power plug with 4 X 4 / 6 / 10 sq. mm FR PVC insulated copper conductor single core cable in surface/ recessed steel conduit along with 1 No 4 sq. mm FR PVC insulated copper conductor single core cable for loop earthing as required			Per Point
5	Wiring for Separate circuit for Air Condition Point Wiring With 4 / 6 /10 Sqmm FRLS flexible Cable along with earth wire insulated copper conductor, single core cable in surface/ recessed steel conduit as required			Per point
	g for circuit/ sub main wiring along with earth wire with the Following sizes of core cable in surface/ recessed steel conduit as required	FR PVC in	sulated copper	conductor
6	2 X 1.5 Sq.mm + 1 X 1.5 Sq.mm. Earth wire			Per Number
7	4 X 1.5 Sq.mm + 1 X 1.5 Sq.mm. Earth wire			Per Number
8	2 X 2.5 Sq.mm + 1 X 1.5 Sq.mm. Earth wire			Per Number
9	4 X 2.5 Sq.mm + 1 X 1.5 Sq.mm. Earth wire			Per Number
10	2 X 4.0 Sq.mm + 1 X 1.5 Sq.mm. Earth wire			Per Number
11	4 X 4 Sq.mm + 1 X 1.5 Sq.mm. Earth wire			Per Number

6 Electrical panel board fabrication, UG cable, & electrical wiring works

### Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for Electrical Labour work in the GRI Campus

From April 2025 - March 2026 Per 12 4 X 6 Sq.mm + 2 X 6 Sq.mm. Earth wire Number Per 13 4 X 10 Sq.mm + 2 X 6 Sq.mm. Earth wire Number Per 14 4 X 16 Sq.mm + 2 X 6 Sq.mm. Earth wire Number 15 Installation, testing and commissioning of pre-wired, fluorescent fitting / compact Per fluorescent And LED fitting of all types, complete with all accessories and tube etc. directly on ceiling/ wall, including connection with 1.5 sq. mm FR PVC Number insulated, copper conductor, single core cable and earthing etc. as required Installation, testing and commissioning of pre-wired, Street light fluorescent fitting / compact fluorescent And LED fitting of all types, complete with all accessories Per and tube etc. directly on Excising RCC / Steel / MS Pipe pole including connection 16 Number with 1.5 sq. mm FR PVC insulated, copper conductor, single core cable and earthing etc. as required. Installation, testing and commissioning of ceiling fan, including wiring the down Per 17 rods of standard length (up to 30 cm) with 1.5 sq. mm FR PVC insulated, copper Number conductor, single core cable, etc. as required. Installation, testing and commissioning of Wall Mount fan, including wiring with Per 1.5 sq. mm FR PVC insulated, copper conductor, single core cable, which includes 18 Number the fixing of phenolic laminated sheet cover on the fan box etc. as required. Per 19 Service Board & Main board Wiring I ø Number 20 Service Board & Main board Wiring 3 ø Number Wire Running charges for Above 5 Meters Per Meter 21 2 X 1.5 Sq.mm + 1 X 1.5 Sq.mm. Earth wire 4 X 1.5 Sq.mm + 1 X 1.5 Sq.mm. Earth wire Per Meter 22 23 2 X 2.5 Sq.mm + 1 X 1.5 Sq.mm. Earth wire Per Meter 24 4 X 2.5 Sq.mm + 1 X 1.5 Sq.mm. Earth wire Per Meter 25 Per Meter 2 X 4 Sq.mm + 1 X 1.5 Sq.mm. Earth wire 26 4 X 4 Sq.mm + 1 X 1.5 Sq.mm. Earth wire Per Meter Per Meter 27 4 X 6 Sq.mm + 1 X 1.5 Sq.mm. Earth wire 28 4 X 10 Sq.mm + 1 X 1.5 Sq.mm. Earth wire Per Meter 29 4 X 16 Sq.mm + 1 X 1.5 Sq.mm. Earth wire Per Meter Fixing of following ways surface/ recess mounting, vertical type, 415 volts, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 amps tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCB's Rate / Point S.N Work Description Fixing Replacing Charge Charge Per 30 2 Way / 4 Way Number

7 Electrical panel board fabrication, UG cable, & electrical wiring works

## Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for Electrical Labour work in the GRI Campus

From April 2025 - March 2026

	<u> </u>	
31	8 Way	Per Number
32	12 Way	Per
		Number Per
33	16 Way	Number
34	Up To 24 Way	Per Number
35	Installation Of Ex.Fan on the Surface, connection, testing, Commissioning Etc. as	Per Number
26	required  Fixing following piano type switch/ socket on the existing switch box / cover	Per No
36	Including connections etc. as required.1/2 way 5/6 amps switch / Socket	Per No
37	Fixing following piano type switch/ socket on the existing switch box/ cover Including connections etc. as required.1 way 16 / 20 amps switch / Socket	Per No
38	Fixing following Electronic type regulator on the existing switch box / cover Including connections etc. as required.1 switch / Socket Model	Per No
39	Fixing 5 A Ceiling Rose on the Existing Junction Box / wooden Block including Connection etc.as required	Per No
40	Fixing 5 A Brass Batten / angle Holder including Connection etc. as required	Per No
41	Fixing following capacity TP&N disconnector fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making Connections, etc. as required.  63 AMPS	Per No
42	Fixing following capacity TP&N disconnector fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making  Connections, etc. as required.  125/100 AMPS	Per No
43	Fixing following capacity TP&N disconnector fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making  Connections, etc. as required.  160 AMPS	Per No
44	Fixing following capacity TP&N disconnector fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making Connections, etc. as required. 200 AMPS	Per No
45	Fixing following capacity TP&N disconnector fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making  Connections, etc. as required.  400 AMPS	Per No
46	Fixing following capacity 4 P Change over switch unit inside the existing panel board including drilling holes in cubicle panel, making Connections, etc. as required.  63 AMPS	Per No
47	Fixing following capacity 4 P Change over switch unit inside the existing panel board including drilling holes in cubicle panel, making Connections, etc. as required.  100/125/160 AMPS	Per No

8 Electrical panel board fabrication, UG cable, & electrical wiring works

Coordinator

Electrical Division, Candbigram Rural Institute

## Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for Electrical Labour work in the GRI Campus

From April 2025 - March 2026

	110m April 2025 - March 2020	
48	Fixing following capacity 4 P Change over switch unit inside the existing panel board including drilling holes in cubicle panel, making Connections, etc. as required.  200 AMPS	Per No
49	Fixing following capacity 4 P Change over switch unit inside the existing panel board including drilling holes in cubicle panel, making Connections, etc. as required.  400 AMPS	Per No
50	Fixing following capacity 4 P Change over switch With Enclosure unit including drilling holes in Walls MS frame Wooden board, panel, & making Connections, etc. as required.  63 / 160 AMPS	Per No
51	Fixing following capacity 4 P Change over switch Enclosure unit including drilling holes in Walls MS frame Wooden board, panel,& making Connections, etc. as required. 200 AMPS	Per No
52	Fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.  Single pole	Per No
53	Fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. <b>Double Pole</b>	Per No
54	Fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. Triple pole / 4 pole	Per No
55	Fixing following rating, double pole, 240 volts, isolator in the existing MCB DB Complete with connections, testing and commissioning etc. as required.  40 Amps	Per No
56	Fixing following rating, double pole, 240 volts, isolator in the existing MCB DB Complete with connections, testing and commissioning etc. as required. 63 Amps	Per No
57	Fixing following rating, Four pole, 240 volts, isolator in the existing MCB DB Complete with connections, testing and commissioning etc. as required.  40 Amps	Per No
58	Fixing following rating, Four pole, 240 volts, isolator in the existing MCB DB Complete with connections, testing and commissioning etc. as required.  63 Amps	Per No
59	Fixing TP sheet steel enclosure on surface/ recess along with 16/25/32amps 415 volts "C" curve TP MCB complete with connections, testing and commissioning etc. as required.	Per No
60	Fixing 20 amps, 240 volts, SPN industrial type, socket outlet, with 2 pole and earth, metal enclosed plug top along with 20 amps "C" curve, SP/ DP / TP/ 4P MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	Per No
61	Installing on wall, testing and commissioning of following capacity rising mains made of 1.6mm thick sheet steel enclosure duly painted with powder coating, wall straps, fully PVC insulated 4 Nos aluminum bus bars in convenient sections and suitable for 415 volts, 3 phase, 4 wire, 50 Hz, A.C. supply with extension joints, fire proof barriers, expansion joints, thrust pads including jointing, and earthing with 2 runs of galvanized iron strips etc. as required. 200 amps	Per No

9 Electrical panel board fabrication, UG cable, & electrical wiring works

Coordinator

Electrical Division; Canadigram Rural Institute

## Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for Electrical Labour work in the GRI Campus

From April 2025 - March 2026

	1 10m April 2023 - March 2020	
62	Installing, testing and commissioning of following capacity TPN tap off box made of 1.6mm thick sheet steel enclosure duly painted with powder coating on existing rising mains complete with TPN disconnector FSU and HRC fuses, connections, earthing etc. 16 / 32 / 63 / 100 Amps TPN	Per No
63	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with a cover plate having locking arrangement and watering pipe of 2.7 meters long, etc. with charcoal/coke and salt as required. & Providing and fixing 4.00 / 8.00 mm dia GI wire on a surface or in recess for loop earthing along with existing surface/ recessed conduit/ submain wiring/ cable as required.	Per No
64	Earthing with Copper earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with a cover plate having locking arrangement and watering pipe of 2.7 meters long, etc. with charcoal/coke and salt as required. Providing and fixing 4.00 mm / 8.00 dia copper wire on a surface or in recess for loop earthing along with existing surface/ recessed conduit/submain wiring/ cable as required.	Per No
65	Earthing with GI Earth pipe 1 meter long, 40mm DIA including accessories and providing masonry enclosure with a cover plate as required	Per Number
66	Earthing with GI Earth pipe 2 meters long, 40mm DIA including accessories and providing masonry enclosure with cover plate as required	Per Number
67	Earthing with GI Earth pipe 3 meter long, 40mm DIA including accessories and providing masonry enclosure with cover plate as required	Per Number
68	Laying earth connection from earth electrode with 4.00 mm Dia copper wire in 15 mm dia GI pipe from earth electrode, as required	Per Meter
69	Laying earth connection from earth electrode with 25 mm X 5 mm Dia copper / GI Flat Strip in 15 mm dia GI pipe from earth electrode, as required	Per Meter
70	Fixing 4.00 mm DIA copper wire on surface or in recess for loop earthing along with existing surface / recessed conduit / Sub main/cable as required	Per Meter
71	Laying 0.5 mm Telephone line wiring in surface / recessed PVC conduit	Per Point
72	Drawing LAN Cable \ Co-axial TV cable RG-6 grade, 0.7 mm solid copper conductor PE insulated, shielded with fine tinned copper braid and protected with PVC sheath in the existing surface/recessed steel/ PVC conduit as required.	Per Point
73	Labour rate for Electrical Helper	Per Day
74	Labour Rate for Excavator	Per Day

10 | Electrical panel board fabrication, UG cable, & electrical wiring works

## Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for Electrical Labour work in the GRI Campus

From April 2025 - March 2026

	Pipe Siz	ze 3 inches	
	Alloy F	ully Galvanized iron	
775		Lighting poles must be supplied as per the specification only Include Supply and fixing the Waterproofed Cable junction box on 4' feet from the ground level for easy termination & testing.  RCC foundation size: 500 mm × 500 mm × 900 mm  Necessary Bolt, Nut, RCC materials, painting & other fixing materials cost should be included. any other associated works as required by site condition.  Cost should include the Earthwork excavation including road cutting and restoration	Per No
		the safety of installation during and after execution. Refer as per the Fig.	

11 Electrical panel board fabrication, UG cable, & electrical wiring works

### Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for Electrical Labour work in the GRI Campus From April 2025 – March 2026

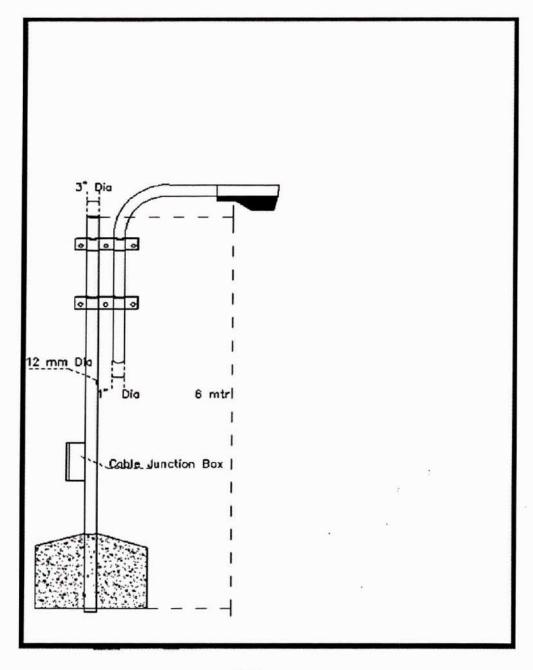


Fig:2

12 | Electrical panel board fabrication, UG cable, & electrical wiring works

### Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for Electrical Labour work in the GRI Campus

From April 2025 - March 2026

UPS & Battery installation Charges including Battery to UPS and UPS to Feeding Terminal point terminating Wires Switches Sockets etc.

		Dismantling	Installation
76	Up To 3 KVA		
77	Above 3 KVA to 5 KVA		
78	Above 5 KVA to 10 KVA		

Signature and Seal of the Firm

13 Electrical panel board fabrication, UG cable, & electrical wiring works

Mubaly

1 | UPS Service

### Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for UPS Service Work in the GRI Campus From April 2025 - March 2026

Contdingent Electrical Division, Gandhigram Rural Institute

### **UPS Servicing work Rate Contract**

### Name and address of the Firm:

PAN	: GST Number :					
	Conditions:					
	The bid should be on the l		day			
		priority within the same or rience needed in the field		ing for all types of UP:	S	
		ne number of 5 KVA UPS				
Norma	Inverters:					
	Capacity of	G1 6 1		Board Replacement		
S.No	Inverter	Charger Section	Inverter Section	Charging board	Inverter board	
1	500 VA					
2	800 VA					
3	1000 VA					
4	2000 VA		y			
Offline	UPS:					
S.No	Capacity of C	Charger Section	Inverter Section	Board Replacement		
	Inverter	Charger Section	mverter section	Charging board	Inverter board	
5	500 VA					
6	850 VA					
7	1000 VA					
8	2000 VA					
9	2500 VA					
10	3000 VA					
Hybrid	UPS					
CN	Capacity of	G1 G .:		Board Rep	olacement	
S.No	Inverter	Charger Section	Inverter Section	Charging board	Inverter board	
11	1000 VA					
12	2000 VA					
13	3000 VA					
	rmer type Online U	PS			-	
14	1 KVA					
15	2 KVA					
16	3 KVA					
		-				

### Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for UPS Service Work in the GRI Campus From April 2025 – March 2026

17	5 KVA		
18	7.5 KVA		
19	10 KVA		
Replaci	ng Materials Rate:		
S.No	Material	Range	Rate
20	DC Cit	10000 MF / 100 V DC	
20	DC Capacitor —	10000 MF / 150 V DC	
21	Power Diode		
22	SCR		
23	IGBT	100 A	
24	IGBT	150 A	
Normal	Visit		
25	Per Visit	Rs:	

S.No	UPS Rating (3ph I/P – Single Ph O/P or Single I/P Single O/P) based on the Requirement	Normal Meeting Rental	VIP Meeting Rental	VVIP Meeting Rental
26	5 KVA UPS			
27	10 KVA UPS			
28	15 KVA UPS			
29	20 KVA UPS			

### Terms & Conditions for UPS Hiring Works

- Normal Meeting Installation should be complete before 24 hrs.
- VIP Meeting Installation should be complete before 48 hrs.
- VVIP Meeting Installation should be complete before 72 hrs.
- Transporting & Installation Charges of instruments should be the responsibility of the Contractor.
- > Dismantling the instrument only after receiving approval from the authorities.
- Wires & Cables from source to Load, Terminals, Connecting Materials, Insulators, Earthing of his Instruments are the responsibility & provided by the contractor.
- The Contractor should be submitted to NOC, the test & quality Certificate of the installation to the authorities before the Meeting.

GST % for UPS Service & Materials -	GST % for UPS Rental -

Seal & Signature of the Firm

2 | UPS Service

### Gandhigram Rural Institute - Deemed to be University, Gandhigram.

Annual rate contract for Rewinding & Service work for Ceiling, pedestal, wall mount & Exhaust Fan's in the GRI Campus

From April 2025 - March 2026

Name and address of the Firm:

### GST / TIN /PAN No.:

### **Terms Conditions:**

- Minimum 3 years of Experience needed in the field of servicing and Rewinding for all types of Fans.
- Collect the rewinding or service-required fans must be collected and sent them back to the GRI
  campus with your own transportation.

Rewindin	ng Works Only:	
1.	Ceiling Fan 60 W, 240 V	
2.	Wall mount fan 50 W, 240 V	
3.	Almonard Air circulator fan 180 W, 240 V	
4.	Ex. Fan 50 W / 90 W	
5.	Ex Fan 150 W / 160 W	
	tor Servicing Work only (include Lathe work, welding, turning, greasing, varnish oiling, etc.)	g, suitable bearing
6.	Ceiling Fan 60 W, 240 V (6201, 6202 2ZR)	
7.	Wall mount fan 50 W, 240 V (Bush)	
8.	Almonard Air circulator fan 180 W, 240 V (6203 2ZR)	
9.	Ex. Fan 50 W / 90 W (6200,6201)	
10.	Ex Fan 150 W / 160 W (6201,6202 2ZR)	

Signature and Seal of the Firm

1 Rewinding

# Gandhigram Rural Institute - Deemed to be University, Gandhigram. Annual Maintenance Contract of Various Diesel Generator Set at GRI Campus From August 2025 to July 2026

Name	and	address	of the	Firm.
vanic	anu	additions	OI THE	F 11 111.

PAN

GST Number :

S.No	Model/Make Details	Volt	KVA	Qty	AMC Charges in Rupees	Grand Total
1.	Kirloskar,M.No:6SL1500TA G3	440V	250 KVA	1 No		
2.	Kirloskar,M.No:6SL1SWW	440V	200 KVA	1 No		
3.	Kirloskar,M.No:4R104OTA	440V	75 KVA	1 No		
4.	Mahindra, M.No:4375GM	440V	25 KVA	1 No		
5.	Mahindra, M.No:4375GM	440V	25 KVA	1 No		
	Total Amo	ount				

GST %	

Signature and Seal of the Firm

Coordinater

Eléctrical Division; Candhigram Rural Institute

# Gandhigram Rural Institute - Deemed to be University, Gandhigram. Annual Maintenance Contract of Various Diesel Generator Set at GRI Campus From August 2025 to July 2026

### Terms and conditions

- 1. The maintenance includes preventive maintenance/regular services of the Diesel Generators and all the accessories mentioned in the schedule for keeping the Diesel Generators in perfect working order and condition at all times during the period of the AMC. Also, for any unscheduled call for corrective and maintenance services, appropriate steps are to be taken in time to set right the full functioning of the Diesel Generators.
- 2. A number of Preventive Maintenance visits shall be monthly i.e. 12 Visits per Annum and it includes checking and ensuring proper functioning of the following. As per this contract, Diesel Generators are to be maintained in proper running condition all the time. It is the responsibility of the Contractor to be ready to supply all basic running spares to ensure trouble-free and continuous operation of the generator sets. The spare includes Diesel Filters, oil filters, Lub. oil, Coolant Oil, Driven belts, diesel & oil Hoses, diodes, AVR, hours meters, etc.
- 3. Preventive maintenance is to be carried out, to maintain the equipment in a proper operating condition. The service representative of the contractor shall visit and carry out preventive maintenance which includes functional checks, necessary adjustments, etc. The following works are to be carried out on a planned basis once a month. The AMC contract includes monthly periodical checks for all generators in addition to breakdown checks as and when called upon by Our Staff.

#### (I) Generator set:

- · Check the leaks if any
- Check the Engine oil Level
- Top up ifrequired.
- Check the condition of the oil filter, and replace when it required based on the condition and performance, or else it has to be replaced once in 6 months.
- Replace Engine oil once in six months, Check the bypass filter and clean it. (If available).

### (II) Cooling System:

- Check for water /coolant level & leakage if any and top up if required (water/coolant oil has to be supplied by the Contractor).
- Clean the radiator with a blower ( if applicable)
- Check all rubber hoses and clips for tightness and replace them if found damaged (rubber hoses and clip
  have to be supplied by the Contractor).
- Check the belt condition and tension, replace if required
- Check the cooling fan hub, drive pulley, and water pump and tighten all the accessible bolts and nuts.
- Add coolant oil to the radiator once in six monthly intakes
- Check for air leakage and piping and its connection.
- Check the condition of the air filter, and replace when it required based on the condition and performance, or else it has to be replaced once in 6 months.

### (III) Fuel:

- · Check for any leakage.
- Check for fuel lines and connection
- Check the fuel injection pump (PT Pump), Fuel injectors, and Lube oil Pump.
- · Check the condition of the fuel filter, and replace it when it required
- Based on the condition and performance, or else it has to be replaced once in 6 months.

#### (IV) Exhaust:

- · Check for any leakage.
- Check for exhaust restriction
- Check the condition of the exhaust pipes and asbestos rope.

### (V) Engine Related:

- · Tighten all mounting hardwares.
- Check the condition of the coupling.
- Clean the engine and surroundings.
- Run the generator for half an hour and look for any unusual vibration/noise.

Muhalif

Electrical Division; Gandhigram Rural Institute

# Gandhigram Rural Institute - Deemed to be University, Gandhigram. Annual Maintenance Contract of Various Diesel Generator Set at GRI Campus From August 2025 to July 2026

#### (VI) Alternator:

- Check the Electrical connections of the alternator.
- Measure and record generator winding resistance once in six months.
- Checking the condition of carbon brushes, if required to be replaced. (Carbon brushes have to be supplied by the contractor).
- Check the wiring in the control panel.
- Check the working of meters in the control panel.
- · Check the AVR.
- Check the battery for water level, specific gravity, and top-up if required with battery-grade water.
- · Put the battery on boost charge for one hour if the voltage is found low.
- Run the generator with load and without load and record the following parameters.

Output AC Voltage

Load Current

RPM (Speed of the Engine)

Battery Voltage

### The following works will be carried out by the contractor if required:

- Draining the lubricating oil from sumps, Lube. Oil cooler, and cleaning lube oil strainer.
- · Renew lubricating oil prime lubricating system.
- · Carry out air cleaner maintenance.
- · Check and adjust tappet clearance.
- Check for irregularities i.e., abnormal speed, hot engine, engine knocking, high fuel Consumption, etc. Check and record engine performance parameters.
- · Check the engine protection unit for proper functioning
- Inspection and maintenance of electric AMF/manual control panel wiring etc.
- Any other related work is required to keep the diesel engine-driven generator sets in good running condition including the proper working hour meter.
- All welding & tinkering works.

### (VII) Breakdown maintenance

- This will include identifying and locating the fault(s) and carrying out the corrective Maintenance necessary to set right the Malfunctioning and to restore the complete S y s t e m in operation, back to normal to the satisfaction of the end-user.
- Supply of consumables spare and materials (mentioned in the schedule) that may be needed during the Execution
   & completion of this work shall be arranged by the Contractor.

### (VIII) SERVICE REPORT:

Service Report shall be made for all visits and it shall contain

- Location / ID of the Generators
- Date & Time of complaint
- Date & Time of attention.
- · Name of, witnessed date as directed by the user (Remark and signature).
- Whether Preventive / Breakdown maintenance work
- Observation by Service Engineer.
- Status/Performance of the System working or not working
- Recording the following parameters during routine service:
  - i. Output AC Voltage,
  - ii. Load Current,
  - iii. RPM,
  - iv. Battery Voltage

### (IX) RESPONSE TIME

The contractor has to attend to the breakdown calls within an hour (Between 6.00 AM to 6.00 PM).

Coordinator

Electrical Division, Gandhigram Rural Institute

### Gandhigram Rural Institute - Deemed to be University, Gandhigram <u>Annual Supply Rate Contract for Hiring of Package/tower A/C & Air coolers</u> <u>From April 2025– March 2026</u>

S.No	AC Details		Lump sum Rate	
		Normal Meetings	VIP Visit Meetings	VVIP Visit Meetings
1	5 TON Tower			
2	11 TON Packaged			
3	Air Cooler (Minimum 10 Liter Water Capacity)			
4	Industrial Type AirCooler (Minimum 100 Water Liter Capacity)			men on the second

- Normal Meeting Installation should be complete before 24 hrs.
- > VIP Meetings Installation should be complete before 48 hrs
- > VVIP Meetings Installation should be complete before 72 hrs

Signature and Seal of the Firm

1 Hiring for A/C & Air Cooler Machines

## Gandhigram Rural Institute - Deemed to be University, Gandhigram <u>Annual Supply Rate Contract for Hiring of Package/tower A/C & Air coolers</u> <u>From April 2025– March 2026</u>

### Terms and Conditions:

- The supplier should have at least 10 no's for which the above supply order has been placed.
- (ii) Request for the hiring of AC / Air cooler units will be given only at a short notice period (24 Hours in advance) for which AC/Air cooler should be made available for TON rating and no's asked for.
- (iii) Since AC / Air cooler hiring is made for important VVIP visits, Meetings, and Conferences any delay in the arrival of AC / Air coolers to spot or refusal to offer AC/ Air cooler invite cancellation of the contract.
- (iv) In VVIP's Visits or meetings the AC / Air coolers, wirings, and earthings are may be inspected by government authorities for issuing clearance certificates. So raising any safety issues alterations, additions, and modifications must be rectified by the contractor.
- (v) In the event of any cancellation or postponement of any program, the same will be informed immediately for cancellation/changes at your end no cancellation charges will be paid. (this may be done at the last minute)
- (vi) This office reserves the right to return or reject defective AC / Air coolers / Work.
- (vii) This office, on Gandhigram Rural Institute Deemed to be University, Gandhigram reserves the right to cancel the above order without assigning any reason.

2 Hiring for A/C & Air Cooler Machines

Electrical Division, Candhigram Rural Institute

### Gandhigram Rural Institute - Deemed to be University, Gandhigram

<u>Annual Supply Rate Contract for Hiring of Diesel Generator set</u> <u>From April 2025– March 2026</u>

1. Name and Address of the Firm:

### 2. GST / TIN /PAN No. :

					Lump Sum Rate			
C N		C	04	Normal	VIP	VVIP		
S.No	(i)	Generator Details 15 KVA 1 Phase open /	Qty	Meetings	Meetings	Meetings		
A	(1)	Silent						
	(ii)	Extra running hours						
В	(i)	15 KVA 3 Phase open / Silent						
	(ii)	Extra running hours						
С	(i)	40 KVA Soundproof						
	(ii)	Extra running hours						
D	(i)	40 KVA Open type						
D _	(ii)	Extra running hours						
E	(i)	62.5 KVA Sound Proof						
L	(ii)	Extra running hours						
F	(i)	62.5 KVA Open type						
•	(ii)	Extra running hours						
G	(i)	125 KVA Sound Proof						
	(ii)	Extra running hours						
н	(i)	125 KVA Open type						
**	(ii)	Extra running hours						
I	(i)	200 KVA Open Type						
1	(ii)	Extra running hours						
J	(ii)	200 KVA Sound Proof						
,	(ii)	Extra running hours						
**	(i)	250 KVA Open Type						
K	(ii)	Extra running hours						
	(ii)	250 KVA Sound Proof						
L	(ii)	Extra running hours						
	(iii)	380 KVA Open Type						
M	(ii)	Extra running hours						
N	(iv)	380 KVA Sound Proof						
N	(ii)	Extra running hours						

1 | Hiring of Diesel Generators

Electrical Division, Gandhigram Rural Institute

### Gandhigram Rural Institute - Deemed to be University, Gandhigram

Annual Supply Rate Contract for Hiring of Diesel Generator set

From April 2025-March 2026

- Normal Meeting Installation should be complete before 24 hrs.
- > VIP Meeting Installation should be complete before 48 hrs.
- > VVIP Meeting Installation should be complete before 72 hrs.

Signature with Seal of the Firm

### **Terms & Conditions:**

- 1. The supplier should have at least 5 no's for which the above supply order has been placed.
- 2. Request for the hiring of DG will be given only at a short notice period (24 Hours in advance) for which DG should be made available for the KVA rating asked for.
- Since DG hiring is made for important VVIP visits, Meetings, and Conferences any delay in the arrival of DG set to spot or refusal to offer DG invite cancellation of the contract.
- 4. From DG to Feeding DBs or Changeover's Connecting cables should be supplied with DG and also the termination of transmission cables on both ends is executed by the DG set hiring a contractor under our supervision.
- 5. Diesel for generators will be supplied by the university.
- 6. In VVIP's Visits or meetings the DG sets, wirings, and earth links are may be inspected by government authorities for issuing clearance certificates. So raising any safety issues alterations, additions and modifications should be rectified by the contractor.
- 7. In the event of any cancellation or postponement of any program, the same will be informed immediately for cancellation/changes at your end no cancellation charges will be paid (this may be done at the last minute).
- 8. This office reserves the right to return or reject defective DG set / Work.
- 9. This office, on Gandhigram Rural Institute Deemed to be University, Gandhigram reserves the right to cancel the above order without assigning any reason.

2 | Hiring of Diesel Generators

### Gandhigram Rural Institute - Deemed to be University, Gandhigram

<u>Annual Rate Contract for Hiring of Pedestal Fan's & Lighting work</u> <u>From April 2025– March 2026</u>

S.No	Generator Details	Qty	Normal Meetings	VIP Meetings	VVIP Meetings
1	Pedestal Fan 18"				
2	Pedestal Fan 24"				
3	Pedestal Fan 30"				
4	Yellow Light 500 W				
5	Yellow Light 1000 W				
6	Daylight 400 W				
7	LED Flood Lights 200 W				
8	Serial 1 Set / Belt 1 Set				
9	LED Tube Light				
10	Wire Rental per coil				
11	20 Feet Lighting Pole				
I. PA S	System Hiring for Intra Univ	ersity Pr	ograms (GRI		
1	PA System with Speakers,			No. Of Speaker	'S
	Wired MIC – 2 & Cordless MIC–2, Mixer & etc.	1 Set	2 Nos	4 Nos	6 Nos
	Rental / Day				

- Normal Meeting Installation should be complete before 24 hrs.
- > VIP Meeting Installation should be complete before 48 hrs.
- > VVIP Meeting Installation should be complete before 72 hrs.

Signature with Seal of the Firm

1 Hiring of lighting, Fan & Normal meeting PA System

### Gandhigram Rural Institute - Deemed to be University, Gandhigram

<u>Annual Supply Rate Contract for Hiring of Public Address System work</u> From April 2025– March 2026

* *				4	CH
Name	Xx	Address	ot.	the	tirm:
1 duling	u	'Iddi Coo	UI	uic	LILIEI.

PAN No:

GST No:

S.No	Installation at	Brand	L	t	
			Normal Meetings	VIP Meetings	VVIP Meetings
1	Multi-purpose Auditorium				
2	Silver jubilee Hall	_			
3	Open Ground ( Around 2000 People)				
4	Open Ground ( Around 100 People)				

- Normal Meeting Installation should be complete before 24 hrs.
- VIP Meeting Installation should be complete before 48 hrs.
- VVIP Meeting Installation should be complete before 72 hrs.

### Signature with Seal of the Firm

### Terms & Conditions:

- Bidders applying before the quotation call for he must visit directly the above-said halls for clarifications.
- Request for the hiring of PA system will be given only at a short notice period for normal meetings (24 Hours in advance).
- Since PA system hire is made for important VVIP visits, Meetings, and Conferences any
  delay in the Installation at the spot or refusal to offer must be invited cancellation of the
  contract.
- During the meetings, the contractor must be present at the end program is essential, and employed a minimum of 3 people for his help.
- Electrical wirings for his input source cabling for speakers and the accessories & earthing the PA system made with his own Responsibility.
- The contractor must avoid damaged wire card speakers and other accessories for harm to humans.
- The contractor is fully responsible for clearing NOCs from PWD/CPWD concern Officials during VIP & VVIP visits.
- At the time of installation, any objection raised to any instruments, MIC, speakers, and other
  accessories would be rectified at his own cost.
- The contractor must be ready for audio recording based on our request.

1 Hiring of VIP meeting PA System

Coordinator

Electrical Division, Oandhigram Rurel Institute

### Gandhigram Rural Institute - Deemed to be University, Gandhigram

Annual Supply Rate Contract for Hiring of LED TV's & Wall LED's work
From April 2025– March 2026

S.No	LED / LED Wall Sizes	Qty	I	Lump sum Amoun	t
			Normal Meetings	VIP Meetings	VVIP Meetings
1	40" / 43" LED TV's				
2	52" LED TV's				
3	LED Wall 9' X 7'				
4	LED Wall 9' X 7'				
5	LED Wall 13' X 9'				
6	LED Wall 11' X 9'				
7	LED Wall 30' X 10'				
8	LED Wall 30' X 12'				

- Normal Meeting Installation should be complete before 24 hrs.
- VIP Meeting Installation should be complete before 48 hrs.
- > VVIP Meeting Installation should be complete before 72 hrs.

Signature with Seal of the Firm

### **Terms & Conditions:**

- Bidders applying before quotation call for he must visit directly to the above-said halls for his clarifications.
- Request for the hiring of LED TV / Wall LED System will be given only at a short notice period for normal meetings (24 Hours in advance).
- Since LED TV / Wall LED hire is made for important VVIP visits, Meetings, and Conferences any delay in the Installation at the spot or refusal to offer must be invited cancellation of the contract.
- During the meetings the contractor must be present at the end program is essential and as employed.
- Electrical wiring for his input source cabling for LED TV / Wall LED and the accessories earthing the system made with his own Responsibility.
- The contractor must avoid damaged wire cards and other accessories for harm to humans.

1 Hiring of LED TV & LED Wall TV

### Annxeure:11

## Gandhigram Rural Institute - Deemed to be University, Gandhigram

Annual Rate Contract for Supply, Service, refill & Rental of Fire Extinguishers
From April 2025 – March 2026

Name & Address of the firm:

PAN No:

GST No:

S.No	Fire Extinguisher Details	Description	Rate
1	ABC POWDER TYPE REFILL	6 Kg's	
2	CO <sub>2</sub> REFILL	2 Kg's	
3	CO <sub>2</sub> REFILL	4.5 Kg's	
4	ABC-TYPE FIRE EXTINGUISHER VALVE	6 Kg's	
5	CO <sub>2</sub> TYPE FIRE EXTINGUISHER VALVE	2/4 Kgs	
6	PRESSURE GAUGE FOR ABC POWDER-TYPE EXTINGUISHER	6 Kg's	
7	DISCHARGE HOSE FOR ABC FIRE EXTINGUISHER	6 Kg's	
8	DISCHARGE HOSE FOR CO <sub>2</sub> FIRE EXTINGUISHER	2 Kg's	
9	Rental for ABC type fire Extinguishers for VIP & VVIP Meetings	6 Kg's	
10	Rental for CO <sub>2</sub> type fire Extinguishers for VIP & VVIP Meetings	2 Kg's	
11	Rental for CO <sub>2</sub> type fire Extinguishers for VIP & VVIP Meetings	4.5 Kg's	
12	Supply of ABC POWDER TYPE fire extinguiser	6 Kg's	
13	Supply of CO <sub>2</sub> Fire extinguiser	2 Kg's	
14	Supply of CO <sub>2</sub> Fire extinguiser	4.5 Kg's	

Signature with Seal of the Firm

1 Purchase, Service & Hiring Of Fire Extinguisers

### Gandhigram Rural Institute - Deemed to be University, Gandhigram

Annual Rate contract for carrying out various welding activities in Electrical Division From April 2025 – March 2026

Name & Address of the firm:

PAN No:

#### GST No:

Brief description of Job: In Electrical Division, welding jobs of various materials like CS, MS, SS, CI and various types of welding like Arc welding, Plasma cutting, heating are carried out. The contract is being lined up for carrying out various welding activities in Electrical division as and when required. (Welding, cutting, Bending, Grinding, Gas Cutting, Drilling Etc.)

S.No	Work Description	Rate	Unit
1	M.S. Arc Welding / Cast iron Welding	7/2	Per inch
2	Cutting Works (Materials GI,MS, Casting, S.S etc.)		Per Inch
3	Sheet bending works (Materials GI, M.S Sheets 2mm, 3mm, 6 mm)		Per No
4	Grinding work (above 1 inch to 6 inches)		Per No
5	Gas cutting works		Per inch
6	Gas welding works		Per inch
7	Drilling Works 0.5 mm to 5 mm		Per holes
8	Drilling Works 6 mm to 8 mm		Per holes
9	Drilling Works 8 mm to 10 mm		Per holes
10	Drilling Works 10 mm to 13 mm		Per holes
11	Drilling Works above 13 mm		Per holes

### Rate should be included with all GST & Taxes

### All Type of Welding's:

- 1. Clean the surface to be repaired with water and dry it with air.
- 2. Open the cracks by grinding. Neutralize the area before carrying out the welding.
- 3. Fill up the undercut area with arc welding using suitable electrode.
- 4. Minimum two runs of welding shall be carried.
- 5. Welding shall be done in position or outside as per requirement.

### Remove broken bolts from the base:

- 1. prepare the base materials, remove paint and rust.
- 2. Minimum two runs of welding of washer and nut shall be carried using suitable electrode.
- 3. Removal of bolts/studs by gas cutting set if it is seized.
- 4. Welding shall be done in position or outside as per requirement.
- Vendors must be registered under 'Micro, Small & Medium Enterprises Act' (MSME)
- · Bidder shall provide skilled & qualified welder to carry out various welding activities.
- Supplied welder shall have required knowledge about electrodes, its types & various applications on different materials.
- Supplied welder shall have experience of working in Arc welding, Brazing, Soldering, SS welding, cast iron welding, and Plasma cutting and other types of welding as per requirement of job.
- Supplied Contractor's work force (welder) shall always use all the required Personnel Protective equipment's like safety helmet with chin strap, safety shoes, safety goggles, face shield etc.
- Bidder is the full responsible for the safety of the supplied labours.
- · Valid insurance of all the manpower should be there and a copy of the same shall always be available at work site

Signature with Seal of the Firm