



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512

(Approved by A.I.C.T.E, Recognized by the Govt. of T.S., Permanent Affiliation from JNTUH, Hyderabad)

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Website: [www. https://aits-hyd.org/](https://aits-hyd.org/), E-mail : principalaith@gmail.com , Contact No: 9848924705

7.1.2.

7.1.2.1: The Institution has facilities and initiatives for Alternate sources of energy and energy conservation measures.

Additional and Other relevant Information:

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 PRINCIPAL
 Annamacharya Institute of
 Technology & Sciences
 Piglipur (V), Batasingaram (Post)
 Adbullapurmet (M), R.R. Dist. HYD-501 512



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 Website: www. https://aits-hyd.org/, E-mail : principalaith@gmail.com , Contact No: 9848924705



College Code : T8
ESTD: 2005

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Piglipur (V&P), Batasingaram (Post), Abdullapurmet (M), R.R.Dist., Hyderabad - 501 5 12.
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Phone : 08415-201689 (O)
Mobile : 9848924705

Website : aits-hyd.org
E-mail : principalaith@gmail.com
Fax : 08415-201688

Purchase Order

Date: 01.04.2021

To
M/s Grace Solar
#42-738, S.P. Nagar, Moula Ali
HYDERABAD - 500 040

Sub : Solar Power - Reg.
Ref : Your Quotation No.333 dt. 30.03.2021
-0-

S.No	Description o	Unit Price	Qty	Total in Rs.
01	5KWp Roof Mount Grid-Tie PV System	2,55,000.00	1	2,55,000.00
	Components of this system Includes:			
02	Solar Panel of 390 Wp/Cells		14	--
03	Fronius Symo 5.0-3-5 Inverter with WLAN/LAN		01	--
04	HBL T GEL VRLA Battery:2V Series, Cap: 48V 120 Ah		NA	--
05	Fronius Smart Meter 57KA		01	22,000.00
06	AC/DC Safety Disconnects		01	--
07	Electrical Distribution Equipment		01	--
08	Electrical Material and Internal Wiring		01	--
09	Fixed Angle Roof Mounting Galvanised structures		01	--
10	Engineering Design			--
11	Module Cleaning System			--
12	Boom Lift charges			--
13	AMC for 5 years as per MNRE specifications			--
14	Freight			--
			Installation charges	5,000.00
			Sub Total	2,77,000.00
			GST @ 5%	9,695.00
			GST @ 18%	14,958.00
			Cost of Project	3,06,653.00
			Discount @ 5%	15,332.65
			Net Cost of Project	2,91,320.35
			TOTAL PROJECT COST	2,90,000.00
			ROUNDED	

(Rupees Two Lakh Ninety Thousand only)

Terms & Conditions:

Payments : 50% advance payment, 30% payment after delivery at the college premises. 20% after installation and inspection.
 Delivery : Within One week
 Transportation : College premises at the company cost.
 Warranty : 25 Years

Amv Date
090104 / 6/4/21
021001 / 03/3/21

2,90,000.00
 ← 1,40,000.00 Paid
 1,50,000.00
 (-) 25,000.00 Paid

[Signature]
PRINCIPAL

[Signature]

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 Website: www. <https://aits-hyd.org/>, E-mail : principalath@gmail.com , Contact No: 9848924705

Tax Invoice

Grace Solar # 42-738 SP Nagar, MoulaAli, Hyderabad GSTIN/UIN: 36AFNPM1874N1ZQ State Name : Telangana, Code : 36 E-Mail : solarpeople@gmail.com Buyer (Bill to) Annamacharya Institute Of Technology And Sciences Piglipur, Batasingaram, Hayathnagar, Hyderabad, State Name : Telangana, Code : 36	Invoice No. 1 Dated 1-Apr-21 Delivery Note Mode/Terms of Payment 3 Reference No. & Date. Other References Buyer's Order No. Dated Dispatch Doc No. Delivery Note Date 3 1-Apr-21 Dispatched through Destination Road AIMS Bill of Lading/LR-RR No. Motor Vehicle No. 239834 dt. 1-Apr-21 AP29AN1395 Terms of Delivery
---	---

Sl No	Description of Goods	HSN/SAC	GST Rate	Quantity	Rate per	Amount
1	Solar Power Generating Systems Consisting of 5Kwp Solar PV Modules 5Kw Grid Tie Inverter Zero Export Meter Structure for Tin Roof Cables As Required	85	5%			2,76,000.00
	CGST				2.50 %	6,900.00
	SGST				2.50 %	6,900.00
Total						₹ 2,89,800.00 E & O E

Amount Chargeable (in words) **INR Two Lakh Eighty Nine Thousand Eight Hundred Only**

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
85	2,76,000.00	2.50%	6,900.00	2.50%	6,900.00	13,800.00
Total			6,900.00		6,900.00	13,800.00

Tax Amount (in words) **INR Thirteen Thousand Eight Hundred Only**

Declaration: We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

Company's Bank Details:
 Bank Name: Indian Overseas Bank
 A/c No: 158502000000950
 Branch & IFS Code: ECIL Branch & IFS40001585

Customer's Seal and Signature:

SUBJECT TO HYDERABAD JURISDICTION
 This is a Computer Generated Invoice.

AUTHORIZED SIGNATORY

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COMMERCIAL PROPOSAL

FOR

ENGINEERING, PROCUREMENT, SUPPLY,
INSTALLATION, TESTING AND
COMMISSIONING OF

3KWp or 5KWp GRID TIE ROOF TOP
SOLAR POWER GENERATING SYSTEM

AT

Annamacharya Institute of Technology
and Sciences; Hyderabad.

From
Grace Solar,
H.No. 42-738, S.P.Nagar,
Moulaali, Hyderabad.
500040. TS.
Website: www.gracesolar.in
Email: solarpeople@gmail.com

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SPACE 2021/21

Commercial Offer

Quotation No	333	Date	30-03-2021
Reference No	Nil	Date	29-03-2021
Prospect Handled By	M A Raju	Date of Finalisation	
Type of Project	Zero Feed In	Design No	57/2020
Name of Customer The Principal, Annamacharya Institute of Technology & Sciences, Piglipur, Batasingaram, Hayathnagar Mandal, R.R.District. Hyderabad.		Installation Address Annamacharya Institute of Technology & Sciences, Piglipur, Batasingaram, Hayathnagar Mandal, R.R.District. Hyderabad.	
Phone No. 9848924705 Email Id. principalath@gmail.com		Phone No. 9948295302 Email Id. aithdiploma@gmail.com	

DC Capacity of System	5 KWpdc
AC Capacity of System	4.5 Wac
Expected Output per day	25 KWh
Expected Output per Month	750 Kwh
Annual Generation	9000 Kwh
Savings per annum	₹ 90,000 INR

Item No	Description	Unit Price	Quantity	Amount
1	5KWp ROOF MOUNT GRID-TIE PV SYSTEM	₹ 2,55,000.00	1	₹ 2,55,000.00
Components of this system includes:				
2	Solar Panel of 390 Wp / 72 Cells		14	-
3	Fronius Symo 5.0-3-5 Inverter with WiAN/LAN		1	-
4	HBL T GEL VRLA Battery : 2V Series , Cap : 48V 120 Ah		NA	-
5	Fronius Smart Meter 57KA		1	₹ 22,000.00
6	AC/DC Safety Disconnects		1	-
7	Electrical Distribution Equipment		1	-
8	Electrical Material and Internal Wiring		1	-
9	Fixed Angle Roof Mounting Galvanised Structures		1	-
10	Engineering Design			-
11	Module Cleaning System			-
12	Boom Lift charges			-
13	AMC for 5 Years as per MNRE specifications			-
14	Freight			-
Installation Charges				₹ 5,000.00
Subtotal				₹ 2,77,000.00
GST @ 5 %				₹ 9,695.00
GST @ 18 %				₹ 14,958.00
Cost of Project				₹ 3,06,653.00
Liasoning Charges				₹ 0.00
Total Project Cost				₹ 3,06,653.00
Cost of project per watt				₹ 61.33

1. Terms Subject to Working Contract.
 2. If you have any questions concerning this proposal, please contact us.
 3. Please consult your tax advisor on all State & Central Incentives.

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Mobile : 9848924705
9912344480

Website : aits-hyd.org
E-mail : principalaith@gmail.com
Date: 20.10.2021

PURCHASE ORDER

To
The NextEra Energy Resources,
#5-5-846/14, Jahangir nagar colony,
Chinthaikunta, L.B.Nagar,
Hyderabad - 500070.
E-mail: neeru@neeru.co

Dear Sir,

Sub: Biogas Plant for using cooking and Manure generation – Purchase Order- Reg
Ref: Your Estimate No: 014/IBP-2/TS/21-22 Dated: 01.09.2021

With reference to your Estimation vide Ref.cited, we are pleased to our purchase order.

S.No	Description	Quantity	Rate in INR	GST	Total our scope of work in INR
I	Biogas Plant				
	Gas Reactor: Supply of Reactor made with 2.5 mm thick (12 gauge) MS sheet for the cover angle iron, flange plates, painting etc., and installation testing commissioning and external surface of the done final coats with blue print. Supply, installation and commissioning of the plant including gas generation, supply, gas distribution system, supplying gas from plant site to end user points and total trial run.	01			40,000/-
II	Burner & Gas Pipeline				
	Supply Installation of canteen burners with suitable pipes, valves and instrumentation etc., Laying of pipeline (up to 10 meters)	02	Rs.		20,000/-
	Sub Total				60,000/-
	GST@5%				3000/-
	Total out scope of Work In INR				63,000/-

(Sixty Three Thousand Only)

Terms and Conditions:

- One Year service warranty apply.
- 50% Payment along with purchase order and 50% on successful commission of the project.

Bank Details:

Bank Name: AXIS BANK, BNREDDY NAGAR BRANCH, HYDERABAD.
Bank Account No: 917020067741338(Current A/C)
Bank IFSC code: UTIB0003061
Account Holder's Name: NextEra Energy Resources

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Purchase Order of Bio Gas Plant

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NextEra Energy Resources

Camp Office: C/o. Centre for Energy Technology, B/12, University College of Engineering, Osmania University, Hyderabad-500 007
 Regd. Office: # 5-5-846/14, Jahangir Nagar Colony, Chinthalkunta, L. B. Nagar, Hyderabad-500 070-Telangana
 Tel: +91 94412 84442, +91 9493862240
 E-mail: neeru@neeru.co, <http://www.neeru.co>

014/IBP-2/TS/21-22

September 1st, 2021

To
 Annamacharya Institute of Technology Sciences
 Piglipur (Village), Batasingaram (Post),
 Abdullapurmet (Mandal),
 Ranga Reddy District,
 Hyderabad 501512, Telangana

Sub:- Submission of Cost Estimation for 2 M³/Day 'Food Waste Based Biogas Plant for using cooking and Manure generation – Reg.
 Ref: Our discussions held on 30-08-2021

Dear Sir,

With reference to the above subject cited, we are submitting the estimation for installation of '2 M³/Day Flouting Dome type biogas plant at your Institution to meet cooking applications and generating bio fertilizer.

Next Era Energy Resources ("NEERU") was registered with an aim to provide turnkey / EPC contract services, developing Biofuel, Biomass and biogas based renewable energy projects for electrical & thermal applications on decentralized basis with intellectual partnership of 'Centre for Energy Technology', Osmania University, Hyderabad <http://www.neeru.co>. We are pleased to submit our Techno-commercial offer cum proposal for setting up of a Biogas Plant detailed below:

Sl. No.	Description	Quantity in Nos.	Rate in INR	Total our scope of work in INR
I	Biogas Plant			
	Gas Reactor : Supply of reactor made with 2.5mm thick (12 gauge) MS Sheet for the cover angle iron, flange plates, painting etc., and installation testing commissioning and external surface of the dome final coats with blue paint. Supply, installation & commissioning of the plant including gas generation system, gas distribution system, supplying gas from plant site to end user points and total trial run.	01		40,000/-
II	Burner & Gas Pipeline			
	Supply installation of canteen burners with suitable pipes, valves, and instrumentation etc. Laying of pipeline [up to 10 Meters]	02	Ls.	20,000/-
	Sub Total			60,000/-
	GST @ 5%			3,000/-
	Total Our Scope of Work in INR			63,000/-

Note: All civil works of above plant are not included in the above estimation.

For above execution of above works following are our terms:

1. Our GSTIN: 36AANFN8274C1ZZ - Our PAN: AANFN8274C
2. The project implementation strategy adopted will be supply, installation & commissioning of the project including gas generation system, gas distribution system, supplying gas from plant site to end user points, electrical and thermal appliances.
3. Delivery/completion of work: The system will be refurbished, supplied, installed, and commissioned within 30 days from the date of receipt of advance amount along with the work order. The work will commence within 10 days from receipt of advance amount.

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4. Payment: 50% advance along with the purchase order and 50% on successful commission of the project. The payment shall be in the favour of "NextEra Energy Resources" payable at Hyderabad. You may also be deposit / transfer to the Current Account No. 917020067741338 with IFS Code: UTIB0003061 at Axis Bank, B N Reddy Nagar Branch, Hyderabad
5. Warranty: The biogas plant will be under warranty for a period of one year from the date of commissioning against all manufacturing defects. We will undertake site visits as & when required to ensure proper functioning of the plant during the warranty period.
6. Taxes: included and any variation in taxes at the time of delivery will be applicable to your account.
7. Validity: The offer shall be valid for 45 days from the date of submission of the offer.
8. Suitable storage for materials, and simple accommodation and sanitation at site for technical staff & labour, during the project execution period.
9. Continuous water and electricity supply during fabrication of the project to be provided by client at free of cost and arrange for erection of gas reactor during installation commissioning processes.

We eagerly await your approval & work order in the name of 'NextEra Energy Resources' to execute the above job.

Thanking you,

Yours faithfully,
For NextEra Energy Resources



Encl: Description and technical specifications of the plant

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INTRODUCTION

Institutions messes operate daily and provide meals and snacks to all the students and staff. The messes in the Institute's campus generate good amount of kitchen waste (uncooked) and food waste. Besides, there is wet organic waste generated from the staff/ faculty quarters/ residence.

The waste generated from these facilities is eminently suited for biogas and bio-manure production. Presently, LPG is used as fuel for cooking food in these canteen.

A clean energy project is proposed to treat this solid organic waste generated from different sources within the campus premises in Bio-digester using bio-methanation technology to produce biogas and bio-manure.

Biomethanation is an attractive technology among the biological methods since it generates biogas comprising mainly methane and carbon dioxide. Methane in biogas can be used as fuel for thermal applications or it can be converted into electricity. The digestate/slurry from biomethanation plant has high nutritive value and it can be used as manure.



The kitchen/ food waste has high carbohydrate and high moisture content and thus is a good substrate for the production of biogas through biomethanation process. Biomethanation process also reduces the load of organic pollutants in terms of reduction of TS, VS, BOD and COD. Thus, biomethanation is an eco-friendly technology for the treatment of solid waste organic waste.

Brief Introduction of NextEra Energy Resources

NextEra Energy Resources (hereinafter referred to as "NEERU") is a leading firm having more than two decades of expertise in setting up of Biogas based renewable energy projects for electrical & thermal applications.

NEERU has installed more than 50 Biogas Power [off-grid] Projects up to 50 KVA in universities, colleges, institutions, farm houses, dairy farms,


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NEERU has installed more than 5,000 domestic biogas plants in rural areas in Odisha, Andhra Pradesh and Telangana and 1,400 fixed chullahsin institutions and dhabas. NEERU has built over 36 large size Biogas plants at various institutions, which are being used for cooking purposes.

Benefits of the Proposed Biogas Plant

- ✚ The solids organic waste generated within the campus from various sources can be treated in Biogas plant for generation of clean/ green energy and manure
- ✚ Bio-methanation based biogas plant provides eco-friendly solution for disposing large quantity of waste generated in Institution premises
- ✚ To create a green/Swaatch Institution
- ✚ Use of biogas in place of LPG for cooking avoids greenhouse gas emissions (GHG)
- ✚ It keeps environment clean and eco-friendly
- ✚ The manure produced from Biogas plant is a good compost and excellent fertilizer, which can be used for plantations and gardens developed in the campus. The manure can substitute chemical based fertilizers, if any.

Feedstock for the Proposed Biogas Plant

- ✚ Uncooked Vegetable & fruit waste from Kitchen
- ✚ Food waste from messes
- ✚ Wet organic waste from residential quarters
- ✚ Green garden waste/cattle Dung
- ✚ Food waste generated from food courts
- ✚ Any other biodegradable, solid waste generated within the farm areas

The above feed stock is produced entirely within the premises of the farm on daily basis and there is no need to depend on external sources.

Brief Description of Bio-methanation Technology and its Products

Biogas is a gaseous fuel produced from biomass such as animal waste, food waste, Solid waste, fruit waste, dry leaves, grass, straw etc. during the anaerobic fermentation process. Biogas contains 55-65% methane (CH_4) and 30-40% carbon dioxide (CO_2), water vapour (H_2O), hydrogen, carbon monoxide (CO), and about 5% hydrogen sulphide (H_2S). The heat value (calorific value) of biogas is 4,713 kCal/m^3 . The picture below depicts the schematic of a biogas plant.

Advantages of Biogas

The quantum of biodegradable waste generated such as cow dung, food waste, fruit waste, and vegetable waste has become a social and environmental problem. Inadequate capturing, storage, and lack of proper treatment techniques led to degradation of local air, soil, and water quality. Pollutants generated by mismanaged waste include biochemical oxygen demand (BOD), pathogens, nutrient loading, methane, and ammonia. If the above organic materials are left to atmosphere, they

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decay and emit methane to the atmosphere. Methane is 20 times more hazardous than carbon dioxide in terms of greenhouse effect and global warming.

The generation of biogas from such solid wastes protects the environment by not only reducing the harmful emissions to the environment but also reducing the burning of fossil fuels. Utilization of biogas can reduce or eliminate energy costs. The thermal energy required for water heating or buildings heating can be obtained by directly burning biogas in a boiler or furnace or from a heat recovery system connected to the engine-generator.

The energy generated from biogas will also reduce the country's dependence on fossil fuels and contributes to energy security.

Anaerobic Digestion Technology

Anaerobic digestion of food waste, solid waste, fruit waste is a promising technology that has been shown to effectively address many of the problems associated with food waste/ manure management while providing a reliable energy resource. Anaerobic digestion is by no means a new technology. India has enormous potential for large scale application of anaerobic digestion if properly designed, constructed, and managed. The anaerobic digestion systems can be a successful manure management tool on farms, waste disposal units, landfills, etc. Using food waste and manure as the input, an anaerobic digester yields three daily valuable outputs i.e., Biogas, solid fiber, nutrient-rich liquid.

Production Process of Biogas

The process of bio-gas production is anaerobic digestion of wastes and takes place in two stages and these are: (i) acid formation stage and (ii) methane formation stage. In the acid formation stage, the bio-degradable complex organic compounds of solids and cellulose present in the waste materials are acted upon by a group of acid forming bacteria present in the dung and reduce them into organic acids, CO_2 , H_2 , NH_4 and H_2S . Since the organic acids are the main products in this stage, it is known as acid forming stage and this serves as the substrates for the production of methane by methanogenic bacteria.

In the second stage, groups of methanogenic bacteria act upon the organic acids to produce methane gas and also reduce CO_2 in the presence of H_2 to form methane (CH_4). At the end of the process the amount of oxygen demanding materials in the waste product is reduced to within the safe level for handling by human beings.

There are four types of methanogenic bacteria, namely (i) methano-bacterium, (ii) methano-spirillum, (iii) methano-coccus, and (iv) methano-circina. These bacteria are oxygen sensitive and photo-sensitive and do not perform effectively in the presence of oxygen and light.

Composition of Biogas

Biogas mainly comprises of hydro-carbons which are combustible and can produce heat and energy when burnt. The chemical formula of the hydrocarbon is CH_4 where C stands for carbon and H for hydrogen and chemically the gas is termed as methane gas. The biogas produced by anaerobic digestion does not contain pure methane and has several impurities. A typical composition of biogas gas obtained from the process is given below in Table 1 below:


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Table 1: Typical Composition of Biogas from Anaerobic Digestion

Constituent	Percentage (%)
Methane	60.0
Carbon dioxide	38.0
Nitrogen	0.8
Hydrogen	0.7
Carbon Monoxide	0.2
Oxygen	0.1
Hydrogen Sulfide	0.2

Bio-manure (By-product)

The proposed biogas plant by anaerobic digestion technology will produce manure as a useful byproduct. The average NPK content of the manure (farm yard manure-FYM) is about 0.5, 0.2 and % respectively. The biogas slurry is rich in NPK by more than four times than ordinary dung when converted into FYM.

When the country is faced with shortage of fertilizers and has to spend enormous amount for its import, the application of biogas slurry will go a long way in replacing the chemical fertilizers. Biogas slurry or FYM not only adds NPK but it protects the soil porosity and texture. These are established benefits. Table 2 below presents the typical NPK composition of manures:

Table 2: NPK Composition in Typical Manures

Item	N	P ₂ O ₅	K ₂ O
Bio-gas slurry	1.4	1.0	0.8
Farm Yard Manure (FYM)	0.5	0.2	0.5
Town Compost	1.5	1.0	1.5

Plant Details and components

This design consists of a deep well shaped underground digester connected with inlet and outlet pipes at its bottom, and separated by a partition wall dividing the 3/4th of the total height into two parts.

A mild steel gas storage drum is inverted over the slurry, which goes up and down around a guide pipe with the accumulation and withdrawal of gas.

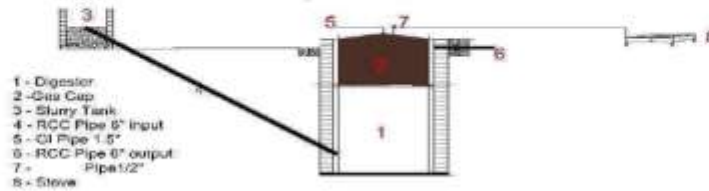
Digester: This is the fermentation tank and is built partially or fully underground. It is generally cylindrical in shape and made up of bricks and cement mortars. It holds the slurry within it for the period of digestion for which it is designed.

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Gasholder: This component is meant for holding the gas after it leaves the digester. It may be a floating drum or a fixed dome on the basis of which the plants are broadly classified. The gas connection is taken from the top of this holder to the gas burners or for any other purposes by suitable pipelines. The floating gas holder is made up of mild steel sheets and angle iron and is required to exert pressure of 10 cms of water in the gas dome masonry and exert a pressure up to 7.5 cm water column.

Slurry mixing tank: This is a tank in which the dung is mixed with water and fed to the digester through an inlet pipe.

Outlet tank and slurry pit: An outlet tank is usually provided in a fixed dome type of plant from where slurry is directly taken to the field or to a slurry pit. In case of a floating drum plant, the slurry is taken to a pit where it can be dried or taken to the field for direct applications.

Capacity of the biogas digester	Daily required food/cattle dung waste	Daily replacement of LPG per day	Bio-manure production per day in dry matter
2M ³ /day	25kg/day	0.5- Kg/day	6Kg.

o *Manpower requirement: These plant needs very little maintenance, one person half an hour in every day for general cleanliness and maintenance.*

Climatic twin effect:

The use of renewable energy reduces the CO₂-emissions through a reduction of the demand for fossil fuels. At the same time, by capturing uncontrolled methane emissions, the second most important greenhouse gas is reduced:

The impact on the greenhouse effect

The greenhouse effect is caused by gases in the atmosphere (mainly carbon dioxide CO₂), which allow the sun's short wave radiation to reach the earth surface while they absorb, to a large degree, the long wave heat radiation from the earth's surface and from the atmosphere.

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Proposal for Food Waste based Biogas Plant for Thermal Application

About NEERU

Sl. No.	Item	Details
1	Name of the Firm/Company	NEXT ERA ENERGY RESOURCES [Formerly NextEra Energy Resources LLP and merged to the above]
2	Short Name	NEERU
3	Legal status of the Organization	Registered under the section 58 [1] of the Partnership act, 1932 Govt. of India
4	If Registration under Micro, Small & Medium Enterprises Development (MSMED) Act 2006 Govt. of India	Registered under Micro, Small & Medium Enterprises for Udyog Aadhaar. [TS09B0026556]
5	Registration no and date under startup registration under Department of Industrial Policy and Promotion, Govt. of India	Registered under Department of Industrial Policy and Promotion, Ministry of Commerce & Economy, Govt. of India No. DIPP7592
6	Income Tax Registration number- PAN No.	AANFN8274C
7	GST/CGST Registration	36AANFN8274C1ZZ
8	Office Address with Contact details	# 5-5-811, Jahangir Nagar Colony, Chinthalkunta, L.B. Nagar, Hyderabad-500 070-Telangana-India E-mail: neeru@neeru.co
9	Contact Person with Telephone No. etc.,	Mr. M.V. N. Reddy Tel: 94412 84442/ 94938 62240 E-mail: vnr@neeru.co
10	<u>Business and introduction of the Organization</u> NEERU is a leading firm having more than two decades of expertise in setting up of Biogas based renewable energy projects for electrical & thermal applications.	

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	<p>NEERU has installed more than 50 Biogas Power [off-grid] Projects up to 50 KVA in universities, colleges, institutions, farm houses, dairy farms, poultry farms, agro industries, etc. In addition, NEERU has installed more than 5,000 domestic biogas plants in rural areas in Odisha, Andhra Pradesh and Telangana and 1,400 fixed chullahs in institutions and dhabas. NEERU has built over 100 large size Biogas plants at various institutions, which are being used for cooking purposes.</p> <p>We have also installed Institutional / Community biogas plants for cooking / power generation in Municipalities, Institutions, Industries Temples and Gashalals with Central Finance Assistance under Biogas Power [Off-grid] programme of Ministry of New and Renewable Energy, Govt. of India..</p>	
11	Mechanism/ process of budgetpreparation,approval& control	Each project is taken up after completion of detailed designs, planning and estimates as per approved design of MNRE.
12	System of monitoring and evaluation of schemes/ budgetary controls within the Firm	Project is monitored at predefined events

Affiliations/PartnershipstoNational/International Agencies

NEERUempanelledwith various Central/State Govt. Organizations doing excellent work in the field of sustainable energy services as below:

- BhabhaAtomicResearch Centre (BARC), Trombay, Mumbai, Govt. of India: 'Technology Transfer &Collaboration Division' for setting up Nisarguna a Biogas Plant Based on Biodegradable Waste Plants in India.
- OSMANIA UNIVERSITY: Service support partner for a joint venture program for developing, conducting a few courses in energy/new renewable energy technologies and service support, working in '**Centre for Energy Technologies**' at Osmania University Campus.
- Ministry of Commerce & Industry, Govt. of India: Recognized Start-up Company, (DIPP7592) underthe Department of Industrial Policy and Promotion, Ministry of Commerce & Industry, Govt. of India
- Biogas Development Training Centre (BDTC), Ministry of New &Renewable Energy, GOI, Bhubaneswar, Odisha: Authorized agency for conducting trainings in biogas based renewable energy technologiesunderthe schemes of Ministry of New & Renewable Energy, Govt. of India in Andhra Pradesh and Telangana.
- Department of Biotechnology, Khadi& Village Industries Commission,(KVIC)Govt. of India Andhra Pradesh /Telangana to establishment of biogas based renewable energy projects in Andhra Pradesh& Telangana States.
- Ministry of Defense, Govt. of India: A recognized agency under Ministry of Defenseand are associated with Defense Institute of Bio-energy Research DIBER/DRDO and DefenseResearchDevelopment Laboratories, DRDL, wereassociated to setup renewable energy generation projects at their sites.


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Proposal for Food Waste based Biogas Plant for Thermal Application

- g) Nuclear Power Corporation of India Limited (NPCIL) Govt of India: Empanelled to carryout Corporate Social Responsibility 'CSR' related activities/projects at NPCI stations/project cites in India.
- h) MSME, Govt. of India: A 'Udyam Registration' registered enterprise under (MSMED) Act 2006, (UDYAM-TS-09-0014184) Ministry of Micro, Small and Medium Enterprises, Govt. of India
- i) ITE & C Department, Govt. of Telangana: Recognized as start-up (ID:TSSR00176) by the State Innovate Cell, Information Technology, Electronics and Communications Department, Govt. of Telangana.
- j) Telangana State Renewable Energy Development Corporation Ltd., (TSREDCO): Authorized as an approved distributor for distribution of LED Bulbs & BLDC Fans and other renewable energy products in Ranga Reddy District on behalf of TSREDCO, Govt. of Telangana.
- k) Confederation of Indian Industry (CII), New Delhi: 'Awarded Certificate of Appreciation' From CII for our efforts towards sustainable Management of waste through innovative solution as a start-up and participation in the CII 3R Awards 2021.

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GSTIN : 36AANFN8274C1ZZ		PAN: AANFN8274C							
		<h2>NextEra Energy Resources</h2> <p>Regd. Office: # 5-5-848/14, Jahangir Nagar Colony, Chinthalkunta, L. B. Nagar, Hyderabad-500 070-Telangana Camp Office: C/o. Centre for Energy Technology, B/12, University College of Engineering, Osmania University, Hyderabad-500 007 Tel: +91 94412 84442, +91 9493862240 E-mail: neeru@neeru.co, http://www.neeru.co</p>							
TAX INVOICE									
Invoice No. NEERU/21-22/031		Date: 29-10-2021							
Details of Receiver [Billed to] Annamacharya Institute of Technology Sciences Piglipur (Village), Batasingaram (Post), Abdullapurmet (Mandal), Ranga Reddy District, Hyderabad 501512, Telangana		Details of Consignee [Shipped to:] Annamacharya Institute of Technology Sciences Piglipur (Village), Batasingaram (Post), Abdullapurmet (Mandal), Ranga Reddy District, Hyderabad 501512, Telangana							
Buyer's GSTIN		Purchase order/supply order No. & Date Ref. No. Nil Dated: 01-09-2021							
Sl. No.	HSN Code	Description of Item	Qty.	Rate Rs.	Total Amount in INR				
1	84 05 10 90	WASTE TO ENERGY (BIOGAS) PLANT Supply of 6 cum per day waste to energy system etc.,	01	63,000/-	60,000/-				
GST @ 5%					3,000/-				
TOTAL INVOICE VALUE					63,000/-				
Amount Chargeable [in words]: Indian Rupees Sixty three Thousand Only									
Tax Amount Details:									
Sl. No.	HSN/SAC Code	Taxable Value	CGST		SGST		IGST		Total Tax in INR
			%	Amount	%	Amount	%	Amount	
1	84051090	60,000/-	2.5	1,500/-	2.5	1,500/-	-	-	3,000/-
Total									3,000/-
Our Banker Details: Axis Bank , B N Reddy Nagar, Sagar Road, Hyderabad. A/c. No. 917020067741338 - IFSC : UTIB0003061 'NextEra Energy Resources'									
Terms & Conditions:									
<ul style="list-style-type: none"> ➤ Cheque/DD to be made in favor of "NextEra Energy Resources" ➤ Goods once sold will not be taken back and any disputes, arising out of this sale or subject to Ranga Reddy District, Telangana jurisdiction. ➤ Declaration: We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct. ➤ Certified that the particulars given above are true and correct. 									
Checked by			 NextEra Energy Resources Hyderabad Authorized Signatory						
 PRINCIPAL Annamacharya Institute of Technology & Sciences Piglipur (V), Batasingaram (Post) Abdullapurmet (M), R.R. Dist. HYD-501 525									



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Additional Information

Energy Consumed by the College before & after Solar Power plant Installation.

Energy Consumed by the AITH from TSSPDCL Before and after Solar Power plant Installation.

S.No	Before Solar Plant Installation		After Solar Plant Installation	
	Month & Year	Energy Consumed in KWh(units)	Month & Year	Energy Consumed in KWh(units)
01	Jan'2021	5666	May' 2021	4996
02	Feb'2021	7991	June' 2021	4531
03	Mar'2021	9121	July' 2021	6456
04	April'2021	7922		

Note: AITH has a leased line HT.


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7.1.2.2: The facilities in the institution for management of the various types of degradable and non-degradable waste.

Relevant Documents (Agreements/ MoUs) with approved Authorities

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S.No.	Details	Page No.
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NextEra Energy Resources

Camp Office: C/o Centre for Energy Technology, B/12, University College of Engineering, Osmania University, Hyderabad-500 007
 Regd. Office: # 5-5-846/14, Jahangir Nagar Colony, Chinthakunta, L. B. Nagar, Hyderabad-500 070, Telangana
 Tel: +91 94412 84442, +91 9493962240
 E-mail: neeru@neeru.co, <http://www.neeru.co>

No. NEERU/Ew/

Date:

To
 Annamacharya Institute of Technology & Sciences,
 Piglipur (V), Abdulpurmet
 (M), Batasingaram, Hayatnagar,
 R R Dist., Hyderabad – 501512.

Sub: Proposal for lifting recyclable waste from your esteemed Institution – Regarding.
 Ref: Through Phone call conversation - from PAO AITS.

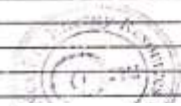
Sir / Madam,

NextEra Energy Resources is a technology based waste management start –up by young and socially responsible entrepreneurs with an objective to safeguard the environment. With reference to the above subject cited, we are submitting the proposal for lifting recyclable waste from your esteemed institution

Next Era Energy Resources ("NEERU") was registered with an aim to provide turnkey / EPC contract services, developing Biofuel, Biomass and biogas based renewable energy projects for electrical & thermal applications on decentralized basis with intellectual partnership of 'Centre for Energy Technology', Osmania University, Hyderabad <http://www.neeru.co>.

We recover dry recyclable waste and help the material get to their next best use by ensuring that it is being recycled / up re-cycled efficiently which in turn helps to conserve natural resources and protect the environment. We would like to pick the dry recyclable from your institution at below mentioned prices:

S.No	Description of Item	Price (Rs. / Kg)
1	Paper waste *(Books, old records, newspaper, etc) excluding hard bond Covers	12.00
2	Metal waste	15.00
3	Plastic	6.00
4	E-Waste :-	
5	CPU working	260.00
6	CPU Not-working	150.00
7	CPU only Cabinet	50.00
8	Server (s)	260.00
9	LCD Monitors working	260.00
10	LCD Monitors not-working	100.00
11	CRT Monitors	70.00
12	Core/Dual core Laptops (Not-working Condition)	300.00
13	i-processors Laptops (Not-working Condition)	160.00
14	Core/Dual core Laptops (Working Condition)	600.00
15	i-processors Laptops (Working Condition)	1000.00
16	Big Zerox / scanner machines	400.00
17	Dot Matrix Printers	100.00
18	Printers	150.00
19	Keyboards	50.00
20	Mouses	30.00
21	SMPS (Not-working)	20.00
22	Hard disks	30.00
23	Mother boards	50.00
24	Head Phones	20.00



[Handwritten Signature]

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25	RAM	30.00
26	UPS	100.00
27	Cables Kg	30.00
28	Modems	40.00
29	Switch (s)	40.00
30	Voltmeters	110.00
31	Routers	30.00
32	Inverter generator	100.00

** Looking forward for green collaborations with your esteemed institutions in solid waste Management.

Thanking you,

Yours faithfully,
For NextEra Energy Resources


(M.V. REDDY)
CEO & Founder



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College Code : T8
ESTD: 2005

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Mobile : 9848924705
9912344480

Website : aits-hyd.org
E-mail : principalaith@gmail.com

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter referred to as "MOU") is signed between two parties on the day of 5th January 2023 in Hyderabad with the objective of smooth functioning between the two organizations working towards providing Waste Management and Waste to Energy solutions to the Institution BY AND BETWEEN:

1. **ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES**, Piglipur(V), Batasingaram, Abdullapurmet (M), R.R.Dist, Hyderabad-501512, Telangana, its administrators, assigns and successors represented by HOD/Principal, who is duly authorized to sign and execute the MOU being the First Part

AND

2. '**NextEra Energy Resources**', having its office at C/o Centre for Energy Technology, University College of Engineering, Osmania University, Hyderabad-500 007 Telangana, represented by its Managing Partner Mr. MVN Reddy S/o M. Sanjeeva Reddy resident of Hyderabad.

(Herein after referred to as "**NEERU**" which expression shall unless it be repugnant to the context or meaning thereof, be deemed to mean and include its successors and assignees) of the **OTHER PART**:

Whereas **Annamacharya Institute of Technology & Sciences** has agreed to collect and give away the dry recyclable waste including any kind of Dry and Wet Waste generated in its college.

NOW THIS MOU WITNESSETHAS AS UNDER:

This is an agreement for a synergic alliance between **Annamacharya Institute of Technology & Sciences** and **NEERU** for the social cause of recycling of Dry Waste and Environment Protection through recycling.

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 Website: www. <https://aits-hyd.org/>, E-mail : principalaith@gmail.com , Contact No: 9848924705

Article-1:

Roles and Responsibilities of Annamacharya Institute of Technology & Sciences:

1. To ensure soured segregation of dry and wet waste at college premise through its Teaching staff, housekeeping staff and Students.
2. Annamacharya Institute of Technology & Sciences will give away any kind of paper waste (white papers, records, newspaper, carton boxes etc), metal waste, plastic waste & e- waste.
3. Annamacharya Institute of Technology & Sciences shall motivate student to bring dry recyclables like paper, plastic, Metal etc. from their home and contribute to NEERU.
4. Annamacharya Institute of Technology & Sciences will put - up color - coded bins for waste segregation at different points in college premises.

Article-2:

Roles and responsibilities of NEERU:

1. NEERU will collect dry recyclable waste and old records from college and bring to their facility without any spillage.
2. NEERU will organize sorting of the dry waste into different categories baling, and appropriate disposal of Wet Waste convert into bio-methanation process for using cooking fuel.
3. NEERU shall undertake necessary measures for dispatch of the sorted recyclables for recycling at its own cost.
4. E- Waste will be recovered by NEERU authorized partnering company and safely dismantle / discard the waste.
5. NEERU will make payment to Annamacharya Institute of Technology & Sciences directly into their accounts for the dry recyclable waste collected against the accurate weighment and the type or category of the dry waste. The payment shall be made on later than 15 days from the date of purchase of dry waste from the waste collector. NEERU on the request of Annamacharya Institute of Technology & Sciences may give New A4 paper sheets, Notebooks and Stationary against the value of dry recyclable waste lifted.

Article-3:

Performance of Obligations

1. The details laid out in this MOU, notwithstanding the essence and spirit of this MOU is an understanding between Annamacharya Institute of Technology & Sciences and NEERU.
2. Any notice or other communication under or in connection with this agreement shall be in writing in the English language and shall be delivered personally or sent by way of e-mail to the party due to receive the notice or communication at its address set out in this contract or such other address as either party may specify by notice in writing to other.


 PRINCIPAL
 Annamacharya Institute of
 Technology & Sciences
 Piglipur (V), Batasingaram (Post)
 Adbullapurmet (M), R. R. Dist. HYD-501 512



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512
 (Approved by A.I.C.T.E, Recognized by the Govt. of T.S., Permanent Affiliation from JNTUH, Hyderabad)
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Article-4:

Address for Communication:

Following are the address to which all notices shall be sent:

For NEERU: 'Next Era Energy Resources', C/o Centre for Energy Technology, University College of Engineering, Osmania University, Hyderabad-500 007 Telangana Email: neeru@neeru.co Tel: 9441284442	For Annamacharya Institute of Tech & Sc ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES , Piglipur(V), Batasingaram, Adbullapurmet (M), R.R.Dist, Hyderabad- 501512, Telangana. E-mail: principalath@gmail.com Tel: 9848924705, 9848924706
---	---

Article-5:

Execution of this agreement shall be deemed to be

A confirmation by both the parties that no benefit, either in cash or kind has been provided by either party to the other party or to any officer or employee, or any relative / associate of any office or employee of either party or of any of their associate institutions/ companies in order to enter into this agreement, and An undertaking by both the parties not to provide any benefit, either in cash or kind to any officer / employee / relative / associate of any officer or employee of either party as rewards or consideration either for entering into this MOU of other matter relating to this agreement.

Article-6: Force Majeure:

Neither party shall be liable for damages for any delay or failure to perform its obligations here under, if such delay or failure is due to reasons beyond the control of the concerned party including without limitation, strikes, riots, wars, fires, epidemics, quarantine restrictions, unusually severe weather, earth quakes, explosions, acts of God or state or any public enemy or acts mandated by applicable laws, regulation or order, whether valid or invalid, or any Governmental body.

Article-7: Dispute Resolution:

It is understood by both the parties that this agreement is for a social cause and not to make any profit out of the understanding. The parties covenant that they will comply with all applicable laws and regulations in their conduct pursuant to this agreement. Any dispute arising out of this agreement shall be first attempted to settle amicably between the parties.

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Website: www. <https://aits-hyd.org/>, E-mail : principalath@gmail.com , Contact No: 9848924705

In witness whereof the parties hereto have signed this agreement on the day, month and year mentioned hereinbefore.

For
Annamacharya Institute of
Technology & Sciences

For
NextEra Energy Resources


PAO / Principal
PRINCIPAL
Annamacharya Institute of
Technology & Sciences
Piglipur (V), Batasingaram (Post),
Abdullapurmet (M), R.R. Dist. HYD-501512
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Website: [www.https://aits-hyd.org/](https://aits-hyd.org/), E-mail : principalath@gmail.com , Contact No: 9848924705





M.V.N. REDDY
CEO

- 1.
- 2.


PRINCIPAL
Annamacharya Institute of
Technology & Sciences
Piglipur (V), Batasingaram (Post),
Abdullapurmet (M), R.R. Dist. HYD-501512



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

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Website: www. <https://aits-hyd.org/>, E-mail : principalaith@gmail.com , Contact No: 9848924705

Cell: 9177618411
9703474428
mkpaper6@gmail.com

M.K. PAPER INDUSTRIES

We are the Purchasers of Old Records & Waste Paper, Newspapers,
Computer Scrap & Iron Scrap, Batteries Etc.

Off.: HAPPY HOMES, TOWER 5, FLAT NO. 412, UPPARPALLI, HYDERABAD. T.S. - 500 048
FACTORY : RING ROAD, UPPARPALLI, DAIRY FARM, HYDERABAD. T.S. - 500048.

To The Principle

Administrative Officer

Bill
QUOTATION

Date: 18/2/20

Amount

Sl.No.	Description	Tons	Kgs.	Rate per Ton
1				
2	Old Books	-	1815x10	= 21,780/-
3				
4	Iron Commercial Scrap	-	720x21	= 15,120/-
5				
6	Plastic Scrap	-	105x15	= 1,575/-
7				
8				
9		Grand Total ->		38,475/-
10				
11				
12				

(We purchase all type of Scrap Items (or) Scrap in Lots)
(And all type of working condition machines and Materials Etc)

As, our firm is providing raw material to the same Semi Scale Industries, which provides daily bread and butter to the poor labours by providing employment.

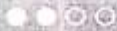
Awaiting eagerly for your kind and favourable approval.

Thanking you sir,

Contact Mobile No: 9177618411 /
9703474428

Yours faithfully,

For M.K. PAPER INDUSTRIES



SHOT ON MI 10T 5G

PRINCIPAL
Annamacharya Institute of
Technology & Sciences
Piglipur (V), Batasingaram (Post)
Adbullapurmet (M), R.R. Dist. HYD-501 525



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512
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SRI SAI MAYURI WEIGH BRIDGE
 శ్రీ సాయి మయూరి వే బ్రిడ్జ్
 BATASINGARAM (VILLAGE), NEAR DESHMUKH 'X' ROAD, R.R.DIST.
 COMPUTERISED 60 TONNES WEIGH BRIDGE ☎ : 9347022229

24 HOURS SERVICE

SERIAL No.: 5073 VEHICLE No.: TS12UD1366

GROSS : 1845 ✓ Kgs. DATE: 17/02/2022 TIME: 09:50

TARE : Kgs. DATE: TIME:

NETT : Kgs. TIME:

WEIGHMENT CHARGES Rs.: Operator's Signature

Our responsibility ceases once the vehicle leaves the platform.

WASTE: BOOKS: SCRAP:

SRI SAI MAYURI WEIGH BRIDGE
 శ్రీ సాయి మయూరి వే బ్రిడ్జ్
 BATASINGARAM (VILLAGE), NEAR DESHMUKH 'X' ROAD, R.R.DIST.
 COMPUTERISED 60 TONNES WEIGH BRIDGE ☎ : 9347022229

24 HOURS SERVICE

SERIAL No.: 5073 VEHICLE No.: TS12UD1366

GROSS : 3660 ✓ Kgs. DATE: 17/02/2022 TIME: 12:57

TARE : 1845 ✓ Kgs. DATE: 17/02/2022 TIME: 09:53

NETT : 1815 ✓ Kgs.

WEIGHMENT CHARGES Rs.: Operator's Signature

Our responsibility ceases once the vehicle leaves the platform.

① Book's ① 1815 × 12 = 21,780 ✓

② Iron ② 825 × 21 = 17,325 ✓

③ Plus sum 630 ✓

~~37,105 ✓~~

38,475 ✓

19/2/22

Principal Signature



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512
 (Approved by A.I.C.T.E, Recognized by the Govt. of T.S., Permanent Affiliation from JNTUH, Hyderabad)
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 Website: www. <https://aits-hyd.org/>, E-mail : principalaith@gmail.com , Contact No: 9848924705

2 Row
HEAVY: ①

GANAPATHI WEIGH BRIDGE

గణపతి వే బ్రిడ్జ్

HMDA TRUCK PARKING ROAD, NEW FRUIT MARKET, BATASINGARAM, R.R. DIST.
COMPUTERISED 80 TONNES WEIGH BRIDGE

24
HOURS
SERVICE

SERIAL No.:	6232	VEHICLE No.:	qTS13UB 0399	
GROSS :	2890 Kgs.	DATE:	23/03/2022	TIME: 14:55
TARE :	2580 Kgs.	DATE:	23/03/2022	TIME: 14:39
NETT :	310 Kgs.			

WEIGHTMENT CHARGES Rs.	40
------------------------	----

Operator's Signature

వాహనము ప్లాట్ ఫారం విడిచిన తర్వాత మా బాధ్యత లేదు.
 *Our responsibility ceases once the vehicle leaves the platform

GANAPATHI WEIGH BRIDGE

గణపతి వే బ్రిడ్జ్

HMDA TRUCK PARKING ROAD, NEW FRUIT MARKET, BATASINGARAM, R.R. DIST.
COMPUTERISED 80 TONNES WEIGH BRIDGE

24
HOURS
SERVICE

SERIAL No.:	6152	VEHICLE No.:	qTS13UB 0399	
GROSS :	2590 Kgs.	DATE:	23/03/2022	TIME: 13:39
TARE :	1450 Kgs.	DATE:	23/03/2022	TIME: 10:03
NETT :	1140 Kgs.			

WEIGHTMENT CHARGES Rs.	40
------------------------	----

Operator's Signature


వాహనము ప్లాట్ ఫారం విడిచిన తర్వాత మా బాధ్యత లేదు.
 *Our responsibility ceases once the vehicle leaves the platform



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512
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(3)



GANAPATHI WEIGH BRIDGE

గణపతి వే బ్రిడ్జ్

HMDA TRUCK PARKING ROAD, NEW FRUIT MARKET, BATASINGARAM, R.R. DIST.

COMPUTERISED 80 TONNES WEIGH BRIDGE


24
HOURS
SERVICE

SERIAL No.:	6617	VEHICLE No.:	TS13UB 0399	
GROSS :	1970	Kgs.	DATE :	TIME:
TARE :	1440	Kgs.	25/03/2022	17:32
NETT :	530	Kgs.	DATE :	TIME:
			25/03/2022	15:45

WEIGHTMENT CHARGES Rs.	40	Operator's Signature
------------------------	----	----------------------

వాహనము ప్లాట్ ఫారం విడిచిన తర్వాత మా బాధ్యత లేదు.

*Our responsibility ceases once the vehicle leaves the platform



PRINCIPAL
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 Piglipur (V), Batasingaram (Post)
 Adbullapurmet (M), R.R. Dist. HYD-501 512



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

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GANAPATHI WEIGH BRIDGE		గణపతి వే బ్రిడ్జ్		24 HOURS SERVICE	
HMDA TRUCK PARKING ROAD, NEW FRUIT MARKET, BATASINGARAM, R.R. DIST.					
COMPUTERISED 80 TONNES WEIGH BRIDGE					
SERIAL No.:	6895	VEHICLE No.:	TS08UH 7018		
GROSS :	1770	Kgs.	DATE :	27/03/2022	TIME: 13:45
TARE :	1410	Kgs.	DATE :	27/03/2022	TIME: 11:48
NETT :	360	Kgs.			
WEIGHMENT CHARGES Rs.	40	Operator's Signature			
<p>వాహనము ప్లాట్ ఫారం విడిచిన తర్వాత మా బాధ్యత లేదు. *Our responsibility ceases once the vehicle leaves the platform</p>					

GANAPATHI WEIGH BRIDGE		గణపతి వే బ్రిడ్జ్		24 HOURS SERVICE	
HMDA TRUCK PARKING ROAD, NEW FRUIT MARKET, BATASINGARAM, R.R. DIST.					
COMPUTERISED 80 TONNES WEIGH BRIDGE					
SERIAL No.:	6916	VEHICLE No.:	TS08UH 7018		
GROSS :	2160	Kgs.	DATE :	27/03/2022	TIME: 14:45
TARE :	1770	Kgs.	DATE :		TIME: 13:00
NETT :	390	Kgs.			
WEIGHMENT CHARGES Rs.	40	Operator's Signature			
<p>వాహనము ప్లాట్ ఫారం విడిచిన తర్వాత మా బాధ్యత లేదు. *Our responsibility ceases once the vehicle leaves the platform</p>					



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512
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(ORIGINAL)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
Piglipur, Batasingaram (Panchayath), Hayathnagar (M), Hyderabad, R.R.Dist. 501512

RECEIPT

No.: 2

Date: 11-Apr-2022

NAME : M K PAPER INDUSTRIES (SCRAP)
ROLL NO :
COURSE :

JNTU Fee :
Tuition Fee :
Transport Fee :
Miscellaneous Fee :
Placement Fee :
Examination Fee :

TOTAL : 25,040.00

Indian Rupees Twenty Five Thousand Forty Only

Chq/D.D.No: RRN NO.210105195589
Bank : CBI BATASINGRAM BRANCH
* Cheque subject to realisation.

Date: 11-Apr-2022
Branch:

Authorized Signatory

PRINCIPAL
Annamacharya Institute of
Technology & Sciences
Piglipur (V), Batasingaram (Post)
Adbullapurmet (M), R.R. Dist. HYD-501 525



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

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(ORIGINAL)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur, Batasingaram (Panchayath), Hayathnagar (M), Hyderabad, R.R Dist. 501512

RECEIPT

No.: 2417

Date: 5-Mar-2022

(oid)

NAME : Miscellaneous Income
ROLL NO : Received From ASM Reddy
COURSE : Rec.No:

JNTU Fee	:	
Tuition Fee	:	
Transport Fee	:	
Miscellaneous Fee	:	
Placement Fee	:	
Examination Fee	:	
TOTAL	:	2,500.00

Handwritten scribble

Indian Rupees Two Thousand Five Hundred Only

Chq/D.D.No:
Bank :

Date:
Branch:

* Cheque subject to realisation.

Authorized Signatory

Handwritten signature in green ink

PRINCIPAL
Annamacharya Institute of
Technology & Sciences
Piglipur (V), Batasingaram (Post)
Adbullapurmet (M), R.R. Dist. HYD-501 512



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512

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7.1.2.3: The Institution has facilities and initiatives for Water Conservation

Relevant Documents (Agreements/ MoUs) with approved Authorities

INDEX

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PRINCIPAL
Annamacharya Institute of
Technology & Sciences
Piglipur (V), Batasingaram (Post)
Adbullapurmet (M), R.R. Dist. HYD-501512



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WAVES										
# A-4/A, VIKRAMPURI , SECUNDERABAD , Telangana, 500015.										
Tel.040-27892388/2011/1037/1663.										
WVS_waves@yahoo.com										
GSTIN : 36A0GP55545A1ZZ										
TAX INVOICE										
Reverse Charge : No					Vehicle No.					
Invoice No : 126 ✓					Date of Supply : 14-03-2022					
Invoice Date : 14-03-2022					Place of Supply					
State : Telangana					State Code : 36					
Details of Receiver Billed to:					Details of Consignee Shipped to:					
Name : ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES					Name : ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES					
Address : Piglipur, Batasingaram, Hayathnagar, Hyderabad , 501512					Address : Piglipur, Batasingaram, Hayathnagar, Hyderabad , 501512					
State : Telangana					State : Telangana					
State Code : 36					State Code : 36					
Sr. No.	Name of product	QTY	Unit	Rate	Taxable Value	CGST		SGST		Total
						Rate	Amount	Rate	Amount	
	2000LPH RO Water Treatment Plant	1	01	296250	2,96,250.00	9.0%	26662.5	9.0%	26662.5	3,49,575.00
Total Quantity					1	₹2,96,250.00	₹26662.5	₹26662.5	₹3,49,575.00	
Total Invoice Amount in words						Total Amount Before Tax				₹2,96,250.00
Three Lakh Forty Nine Thousand Five Hundred Seventy Five Rupees Only						Add : CGST				₹26662.5
						Add : SGST				₹26662.5
Bank Details						Tax Amount : GST				₹53,325.00
Account Holder Name : WAVES						Amount With Tax				₹3,49,575.00
Bank Account Number : 31129013389										
Bank IFSC Code : SBIN0020766										
Bank Name : SBI										
Bank Branch Name : P&SB VIKRAMPURI SECUNDERABAD										
Terms And Conditions						Certified that the particular given above are true and correct				
1. This is an electronically generated invoice.						For, WAVES				
2. All disputes are subject to SECUNDERABAD jurisdiction						WAVES				
						# A-4/A, Heek Side Ghanchyam Super Market,				
						Vikrampur, Secunderabad-500015				
						Authorised Signatory				

(Handwritten Signature)

PRINCIPAL
 Annamacharya Institute of
 Technology & Sciences
 Piglipur (V), Batasingaram (Post)
 Adbullapurmet (M), R.R. Dist. HYD-504 525



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512
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 Website: www. <https://aits-hyd.org/>, E-mail : principalath@gmail.com , Contact No: 9848924705



College Code : T8
ESTD: 2005

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur (V&P), Batasingaram (Post), Abdullapurmet (M), R.R.Dist., Hyderabad - 501 512.
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 Accredited by "NAAC" with "A" Grade, Recognized by UGC Under Section 2(f) and 12(B).

Phone : 08415-201689 (O)
Mobile : 9848924705

Website : aits-hyd.org
E-mail : principalath@gmail.com
Fax : 08415-201688

Dt:25 .02.2022

PURCHASE ORDER

To
M/s WAVES
A4/A, Vikrampur
SECUNDERABAD – 500 015

Dear Sir,

Sub : Supply of 1000 Ltrs/HR Capacity RT Plant – Reg.
Ref : Your quotation dt. 22.02.2022

-0-

With reference to above, we request you to Supply of 1000 Ltrs/HR Capacity RT Plant in the college. Details given below.

SCOPE OF SUPPLY 1000 LTRS / HR CAPACITY R O PLANT

Sr.No.	EQUIPMENT DETAILS	QTY	Amount
A.	PRETREATMENT SECTION		
1.	Raw Water Storage Tank (PVC) 2000 Ltrs	1 no	
2.	Raw Water Feed Pump, 3000 liters/hr flow rate 1 HP, CRI/SPEED/EQUILANT make Monoblock type pump.	1 no.	
3.	Pressure Sand Filter in ALFA WATER/Leo make FRP/LLDPE composite vessel model 1354 with top mounting type Single lever operated 25 NB Multiport valve, duly filled with initial charge of filter media of graded sand and pebbles.	1 no.	
4.	Activated Carbon Filter in ALFA WATER/Aventura make FRP/LLDPE composite vessel model 1354 with top mounting type Single lever operated 25 NB Multiport valve, duly filled with initial charge of filter media of activated carbon granules	1 no.	
5.	Antiscalant Dosing System consisting of electronic diaphragm type dosing pump with suction and discharge tubes, Liquid Antiscalant holding tank in PP/HDPE, Injector Nozzles, e-dose/equivalent make	1 no.	
6.	Inter connecting piping with necessary valves and fittings in UPVC construction	1 lot	
B.	R.O.SECTION		
1.	Micron Cartridge Filter, 20" long, BIG BLUE type housing with 5 micron PP filter cartridge, Flow rate: 2000Ltrs/hr	2nos.	
2.	SPEED/EQUIVALENT make High Pressure Pump, Vertical Multistage type centrifugal Pump (2-12) In SS construction	1 no	
4.	ALFA/Equivalent make FRP Pressure Housings for R.O.		

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512
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	Membranes, each suitable for 80" x 40" R.O.Membranes, 300 psi pressure rating, end port type.	1 no.	
5.	HYDRANAUTICS/GE/equivalent make Reverse Osmosis Membranes 8" SIZE	1 no.	
6.	Electrical Control Panel & Instrumentation. Panel having the following instruments. 1. Pressure gauges : 2 nos. 2. Flow meters (Rota meters) : 2 nos.	1 no.	
7.	SS Slid for mounting all the above 32mm	1 no.	
8.	Inter-connecting piping with necessary valves and fittings in UPVC and SS construction	1 lot	
9.	Inter-connecting UPVC piping with necessary valves	1 lot	
C.	POST R.O. SECTION		
1	U.V.Water Chamber, 2000 LPH capacity	1 set	
2	Inter-connecting UPVC piping with necessary valves	1 lot	
3	SS Tank 1000lts	01	

SCOPE OF SUPPLY 2000 LTRS/HR CAPACITY RO PLANT

Sr.No.	EQUIPMENT DETAILS	QTY	
A.	PRETREATMENT SECTION		
1.	Raw Water Feed Pump, 2000 ltrs/hr flow rate, 1.5 HP, CRI/EQUILANT make Monoblock type pump.	1 no.	
2.	Pressure Sand Filter in ALFA WATER/Leo make FRP/LLDPE composite vessel model 1465 with top mounting type Single lever operated 40 NB Multiport valve, duly filled with initial charge of filter media of graded sand and pebbles.	1 no.	
3.	Activated Carbon Filter in ALFA WATER/Aventura make FRP/LLDPE composite vessel model 1465 with top mounting type Single lever operated 40 NB Multiport valve, duly filled with initial charge of filter media of activated carbon granules	1 no.	
4.	Antiscalant Dosing System consisting of electronic diaphragm type dosing pump with suction and discharge tubes, Liquid Antiscalant holding tank in PP/HDPE, Injector Nozzles. e-dose/sidhu/equivalent make	1 no.	
5.	Inter connecting piping with necessary valves and fittings in UPVC construction	1 lot	
B.	R.O.SECTION		
1.	Micron Cartridge Filter, 20" long, BIG jumbo BLUE type housing with 5 micron PP filter cartridge, Flow rate: 2000Ltrs/hr	2nos.	
2.	CRI/SHAKHTI/EQUIVALENT make High Pressure Pump, Vertical Multistage type centrifugal Pump, 4-16In SS construction	1 no	
4.	PENTAIR WATER/ALFA/Equivalent make FRP Pressure Housings for R.O. Membranes, each suitable for 80 x 80 R.O.Membranes,	1 no.	
5.	HYDRANAUTICS/GE/equivalent make Reverse Osmosis Membranes 8" SIZE	2 nos.	



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6.	Electrical Control Panel & Instrumentation. Panel having the following instruments. 1. Pressure gauges : 2 nos. 2. Flow meters (Rota meters) (0-4000): 2 nos.	1 no.	
7.	SS Sldd for mounting all the above 40 mm long	1 no.	
8.	Inter-connecting piping with necessary valves and fittings in UPVC and SS construction	1 lot	
9.	Inter-connecting UPVC piping with necessary valves	1 lot	
C.	POST R.O. SECTION		
1.	S.S storage tank of 2000 liters capacity	1 no.	
2.	U.V. Water Purifier, 5000 LPH capacity	1 set	
3	Inter-connecting UPVC piping with necessary valves	1 lot	
		TOTAL	2,96,250.00
		18% GST	53,325.00
		Grand total	3,49,575.00


(Rupees Three Lakhs Forty Nine thousand Five Hundred Seventy Five only)

TERMS AND CONDITIONS:-

1. Tax : GST @18 % Extra
2. Delivery schedule : Within one week after receipt of work order
3. Payment terms : Advance 50% and balance amount after delivery & Installation
4. Transportation : At Actual




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7.1.2.5: The Institution has facilities and initiatives for Disabled –friendly, barrier free environment

Relevant Documents (Agreements/ MoUs) with approved Authorities

INDEX

S.No.	Details	Page No.
1	Lifts invoice for A and B Block	40
2	Lift maintenance Bills	42


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PSR		PSR ELEVATORS		
		Design, Supply, Installation, Commissioning and Maintenance of Lifts		
TAX INVOICE		(Original Buyer's Copy)		
PSR Elevators Flat No. 401, Sree Vihar Apartments, Santhoshima Nagar, Safilguda, Hyderabad - 500056. GSTIN : 36CBXPS8559L1Z8. PAN NO : CBXPS8559L.		Invoice No. PSR-016	Date 05.11.18	
		Buyer's Order No. Verbal	Date -	
BILLED TO (Billing Address) M/s. Annamacharya Institute of Technology and Sciences Hyderabad.		Despatch Through -	Doc No. -	
		Destination Hyderabad.	Terms of Payment -	
GSTIN :		Terms of Delivery NA.		
S N	MATERIAL DESCRIPTION	QTY	RATE	AMOUNT
1	Supply and Installation of 8 Passenger Lift for G+4 with Collapsible Gates and MS cabin.	1 No.	425,000.00	425,000.00
				-
				-
				-
				-
				-
				-
				-
		TOTAL		425,000.00
HSN CODE FOR LIFT : 8428		Add P & F		-
TAX PAYBLE ON REVERSE CHARGE : NO.		Add Freight		-
		Add Insurance		-
		Add Transport		-
		Total Ass. Value		425,000.00
		Add CGST @9%		38,250.00
		Add SGST @9%		38,250.00
		Add IGST @18%		-
GRAND TOTAL IN WORDS Rs. Five Lacs One Thousand Five Hundred Only		GRAND TOTAL		501,500.00
Received Signature with Stamp		For PSR Elevators Authorized Signatory		
# Flat No. 401, Sree Vihar Apartments, SanthoshimaNagar, Safilguda, Hyderabad- 500056. Ph Nos. + 91 40 27222593, +91 94405 69293, + 91 94405 65051. Email Ids - psrlifts@gmail.com.				


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 Accredited by "NAAC with "B+" Grade, Recognized by UGC Under Section 2(f) and 12(B).
 Website: www. <https://aits-hyd.org/>, E-mail : principalaith@gmail.com , Contact No: 9848924705

PSR		PSR ELEVATORS		
		Design, Supply, Installation, Commissioning and Maintenance of Lifts		
TAX INVOICE		(Original Buyer's Copy)		
PSR Elevators Flat No. 401, Sree Vihar Apartments, Santhoshima Nagar, Safilguda, Hyderabad - 500056. GSTIN : 36CBXPS8559L1Z8. PAN NO : CBXPS8559L.		Invoice No.	Date	
		PSR-003.	25.06.2019	
		Buyer's Order No.	Date	
		Verbal	25.12.2018	
BILLED TO (Billing Address)		Despatch Through	Doc No.	
M/s. Annamacharya Institute of Technology and Technology. Hyderabad.		-	-	
GSTIN :		Destination	Terms of Payment	
		Hyderabad.	-	
		Terms of Delivery		
		NA.		
SN	MATERIAL DESCRIPTION	QTY	RATE	AMOUNT
1	Supply and Installation of 6 Passenger Lift for G+3 with Collapsible Gates and MS Cabin.	1 No.	460,000.00	460,000.00
			-	-
			-	-
			-	-
			-	-
			-	-
HSN CODE FOR LIFT : 998718		TOTAL		460,000.00
TAX PAYBLE ON REVERSE CHARGE : NO.		Add P & F		-
		Add Freight		-
		Add Insurance		-
		Add Transport		-
GRAND TOTAL IN WORDS		Total Ass. Value		460,000.00
Rs. Five Lacs Forty Two Thousand Eight Hundred Only		Add CGST @9%		41,400.00
		Add SGST @9%		41,400.00
		Add IGST @18%		-
		GRAND TOTAL		542,800.00
Received Signature with Stamp		For PSR Elevators		
		Authorized Signatory		
# Flat No. 401, Sree Vihar Apartments, SanthoshimaNagar, Safilguda, Hyderabad- 500056. Ph Nos. + 91 40 27222593, +91 94405 69293, + 91 94405 65051. Email Ids - psrlifts@gmail.com.				

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 Website: www. https://aits-hyd.org/, E-mail : principalath@gmail.com , Contact No: 9848924705



PSR ELEVATORS <small>Design, Supply, Installation, Commissioning and Maintenance of Lifts</small>																					
TAX INVOICE (Original Buyer's Copy)																					
PSR Elevators Flat No. 401, Sree Vihar Apartments, Santhoshima Nagar, Safilguda, Hyderabad - 500056. GSTIN : 36CBXPS8559L1Z8. PAN NO : CBXPS8559L.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Invoice No.</td> <td style="width: 50%;">Date</td> </tr> <tr> <td>PSR-018.</td> <td>25.02.2021</td> </tr> <tr> <td>Buyer's Order No.</td> <td>Date</td> </tr> <tr> <td>Verbal</td> <td>24.02.2021</td> </tr> <tr> <td>Despatch Through</td> <td>Doc No.</td> </tr> <tr> <td>-</td> <td>-</td> </tr> <tr> <td>Destination</td> <td>Terms of Payment</td> </tr> <tr> <td>Hyderabad.</td> <td>-</td> </tr> <tr> <td colspan="2" style="text-align: center;">Terms of Delivery</td> </tr> <tr> <td colspan="2" style="text-align: center;">NA.</td> </tr> </table>	Invoice No.	Date	PSR-018.	25.02.2021	Buyer's Order No.	Date	Verbal	24.02.2021	Despatch Through	Doc No.	-	-	Destination	Terms of Payment	Hyderabad.	-	Terms of Delivery		NA.	
Invoice No.	Date																				
PSR-018.	25.02.2021																				
Buyer's Order No.	Date																				
Verbal	24.02.2021																				
Despatch Through	Doc No.																				
-	-																				
Destination	Terms of Payment																				
Hyderabad.	-																				
Terms of Delivery																					
NA.																					
BILLED TO (Billing Address) M/s. Annamacharya Institute of Technology and Technology. Hyderabad. GSTIN :																					
SN	MATERIAL DESCRIPTION	QTY	RATE	AMOUNT																	
1	Non Comprehensive AMC for Manula Lifts.	2 nos.	15,000.00	30,000.00																	
			-	-																	
			-	-																	
			-	-																	
			-	-																	
			-	-																	
HSN CODE FOR LIFT : 9987 TAX PAYBLE ON REVERSE CHARGE : NO.		TOTAL		30,000.00																	
GRAND TOTAL IN WORDS Rs. Thirty Five Thousand Four Hundred Only		Add P & F		-																	
		Add Freight		-																	
		Add Insurance		-																	
		Add Transport		-																	
		Total Ass. Value		30,000.00																	
		Add CGST @9%		2,700.00																	
		Add SGST @9%		2,700.00																	
		Add IGST @18%		-																	
		GRAND TOTAL		35,400.00																	
Received Signature with Stamp		For PSR Elevators Authorized Signatory																			
# Flat No. 401, Sree Vihar Apartments, SanthoshimaNagar, Safilguda, Hyderabad- 500056. Ph Nos. + 91 40 27222593, +91 94405 69293, + 91 94405 65051. Email Ids - psrlifts@gmail.com.																					

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		PSR ELEVATORS			
		<i>Design, Supply, Installation, Commissioning and Maintenance of Lifts</i>			
TAX INVOICE				(Original Buyer's Copy)	
PSR Elevators Flat No. 401, Sree Vihar Apartments, Santhoshima Nagar, Safilguda, Hyderabad - 500056. GSTIN : 36CBXPS8559L1Z8. PAN NO : CBXPS8559L.		Invoice No.		Date	
		PSR-019.		25.03.2021	
		Buyer's Order No.		Date	
		Verbal		25.03.2021	
BILLED TO (Billing Address) M/s. Annamacharya Institute of Technology and Technology. Hyderabad. GSTIN :		Despatch Through		Doc No.	
		-		-	
		Destination		Terms of Payment	
		Hyderabad.		-	
		Terms of Delivery			
		NA.			
S N	MATERIAL DESCRIPTION	QTY	RATE	AMOUNT	
1	Replacement of Fan.	1 No.	3,500.00	3,500.00	
				-	
				-	
				-	
				-	
				-	
				-	
				-	
		TOTAL		3,500.00	
HSN CODE FOR LIFT : 9987		Add P & F		-	
TAX PAYBLE ON REVERSE CHARGE : NO.		Add Freight		-	
		Add Insurance		-	
		Add Transport		-	
		Total Ass. Value		3,500.00	
		Add CGST @9%		315.00	
		Add SGST @9%		315.00	
		Add IGST @18%		-	
GRAND TOTAL IN WORDS		GRAND TOTAL		4,130.00	
Rs. Four Thousand One Hundred Thirty Only					
Received Signature with Stamp		For PSR Elevators  Authorized Signatory			
# Flat No. 401, Sree Vihar Apartments, SanthoshimaNagar, Safilguda, Hyderabad- 500056. Ph Nos. + 91 40 27222593, +91 94405 69293, + 91 94405 65051. Email lds - psrlifts@gmail.com.					

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PSR		PSR ELEVATORS		
		Design, Supply, Installation, Commissioning and Maintenance of Lifts		
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PSR Elevators Flat No. 401, Sree Vihar Apartments, Santhoshima Nagar, Safilguda, Hyderabad - 500056. GSTIN : 36CBXPS8559L1Z8. PAN NO : CBXPS8559L.		Invoice No.	Date	
		PSR - 006.	30.05.2023	
		Buyer's Order No.	Date	
		Verbal	-	
BILLED TO (Billing Address) M/s. ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES. HYDERABAD. GSTIN : NA.		Despatch Through	Doc No.	
		NA.	NA	
		Destination	Terms of Payment	
		Hyderabad	-	
		Terms of Delivery		
		NA.		
S N	MATERIAL DESCRIPTION	QTY	RATE	AMOUNT
1	Supply and Installation of 5.5 Kw Fuzi Drive for Lift.	1 no.	52 K	52,000.00
2	Supply and Installation of Car Gate Switch.	1 no.	1.5k	1,500.00
		TOTAL		53,500.00
HSN CODE FOR LIFT : 9983		Add P & F		-
TAX PAYBLE ON REVERSE CHARGE : NO.		Add Freight		-
		Add Insurance		-
		Add Transport		-
GRAND TOTAL IN WORDS Rs. Sixty Three Thousand One Hundred Thirty Only.		Total Ass. Value		53,500.00
		Add CGST @9%		4,815.00
		Add SGST @9%		4,815.00
		Add IGST @18%		-
		GRAND TOTAL		63,130.00
Received Signature with Stamp		For PSR Elevators  Authorized Signatory		
# Flat No. 401, Sree Vihar Apartments, SanthoshimaNagar, Safilguda, Hyderabad- 500056. Ph Nos. + 91 40 27222593, +91 94405 69293, + 91 94405 65051. Email Ids - psrlifts@gmail.com .				

