



Dibrugarh University Institute of Engineering & Technology, Dibrugarh,  
Dibrugarh University, Dibrugarh, Assam- 786004.,Assam

### PURCHASE ORDER

Package Code: TEQIP-III/2019/AS/duie/72

Current Date: 21-Feb-2020

Package Name: DUIET/TEQIP51/ALL DEPT/GENERATOR

Method: Shopping Goods

PO Reference No : TEQIP-III/2019/AS/duie/72

Date of Issue: 21-Feb-2020

Subject : DUIET/TEQIP51/ALL DEPT/GENERATOR

**Purchaser :** Dibrugarh University Institute of Engineering & Technology,  
Dibrugarh,Dibrugarh University, Dibrugarh, Assam- 786004.,Assam

**Supplier Name:** Almas Engineers,  
NH-37, Natungaon, Near R.D Automobiles, Mohanaghat, Dibrugarh  
Assam,  
Dibrugarh,  
Assam-786008

With reference to our correspondence, Dibrugarh University Institute of Engineering & Technology, Dibrugarh,Dibrugarh University, Dibrugarh, Assam- 786004.,Assam, is pleased to award this detailed Purchase Order to for supply of items as per the details given below at a total cost (Contract Value) of **Rs. 1800288.24(In Words:Eighteen Lakhs Two Hundred Eighty Eight And Paise Twenty Four Only)**

Sr. No	Item Name	Quantity	Place of Delivery	Installation Requirement (if any)
1	Generator_60 kVA	3	Office of the Director, DUIET, Dibrugarh University, 786004, Assam.	Yes


Total price (without taxes) : Rs. 1525668

Total applicable taxes : Rs. 274620.24

Total price (with taxes) : Rs. 1800288.24

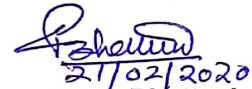
Delivery : Dibrugarh University Institute of Engineering & Technology,  
Dibrugarh,Dibrugarh University, Dibrugarh, Assam-  
786004.,Assam

Testing/Installation Clause (if any): Required

  
21/02/2020

**Director**  
Dibrugarh University Institute  
of  
Engineering & Technology, DU

Technical Specifications : As per Annexure - 1  
Delivery Period : Within 30 days from the date of issue of Purchase Order.  
Warranty (In Months): 36.Months  
Payment Terms : Below are the payment terms-  
**Satisfactory Delivery & Installation - 90% of total cost**  
**Satisfactory Acceptance - 10% of total cost**

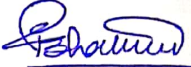


Prof. Pramathesh Bhattacharyya  
Director, DUIET,  
Dibrugarh University.

**Director**  
**Dibrugarh University Institute**  
**of**  
**Engineering & Technology, DU**

## Annexure I

Sr. No	Item Name	Specifications
1	Generator_60 kVA	<p>1. 62.5 KVA III Ph silent DG set (W/C):</p> <ul style="list-style-type: none"><li>• Frequency -50 Hz, Power factor-0.8 lagging, voltage 415, Fuel tank capacity 150 ltr, governing class (as per ISO 8528 part-v)-G2, noise level &lt; 75dBA</li><li>• Fuel consumption at 100% load-14.1 ltr per hour, 75% load -11.3 ltr per hour, 50% load -7.5 ltr per hour</li><li>• Overall dimension of Genset (L*W*H) = 2900x1100x1581 mm</li><li>• The dry weight of Genset with canopy (approx.) = 1420 kg</li><li>• Electricity output (Prime Continuous rating as per ISO 8528-161kw &amp; 83 HP</li><li>• No. of cylinder 4 Nos.</li><li>• Cubic capacity 3.24 liters.</li><li>• Bore x-96x112 mm</li><li>• Rated speed 1500 RPM.</li><li>• Lube oil change period 500 hrs.</li><li>• Lub oil sump capacity 10 liters</li><li>• Insulation class-class H, alternate efficiency (at 100% load) • 0.8 pf-91 %</li><li>max voltage dip at full load 0.8 pf Lag 20%</li><li>• Maximum time to build up the rated voltage at rated RPM &lt; 5 sec provided engine reach the rated speed</li></ul> <p>Product Brochure/User Manual: To be submitted along with the BID. Same should be accessible in the manufacturer's website</p>

  
21/02/2020

**Director**  
**Dibrugarh University Institute**  
**of**  
**Engineering & Technology, D.**