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**ELECTRICAL ENGINEERING DEPARTMENT
DELHI TECHNOLOGICAL UNIVERSITY
SHAHBAD DAULATPUR, BAWANA ROAD, DELHI-110042**

No. F. DTU/EED/DFIG/PQL/632/2026/2081

17.06.2026

NOTICE INVITING QUOTATIONS

Sealed Quotations are invited for the supply of 01 no. of DFIG setup in Electrical Engineering Department. The sealed quotations on company's letter head including GSTIN no. should reach to the office of the Head, Department of Electrical Engineering, Delhi Technological University, Delhi-110042 latest by **8th July 2026**. The detailed specifications are given below.

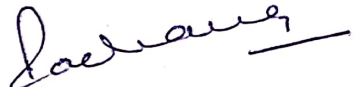
TECHNICAL SPECIFICATIONS FOR DFIG SETUP

Item	Parameter	Specification / Value
Stator - DFIG	Rated Power	Minimum 3 HP
	Rated Voltage	440 V (L-L), 3-phase
	Frequency	50 Hz
	Speed	1500 rpm
	Pole	4
	Connection	Star
	Insulation	Class F
Rotor - DFIG	Type	Slip ring
	Voltage	440 V
Stator- Prime Mover	Rated Power	3 HP (min)
	Rated Voltage	440 V (L-L), 3-phase
	Frequency	50 Hz
	Speed	1500 rpm
	Pole	4
	Connection	Delta
	Insulation	Class F
Rotor- Prime Mover	Type	Squirrel Cage
Environment	Temperature	Class B
	Duty	S1(Continuous)
	Protection Class	IP55
Encoder	Type	Incremental Rotary Encoder
	Mounting	Shaft-Mounted
	Supply Voltage	5-24 Volt DC
	Maximum Speed	Greater than 5000 RPM
	Protection	IP65 or higher
VFD	Type	AC Variable Frequency
	Rating	Minimum 3 HP
Mechanical Data	Type	Squirrel Cage rotor with Wound rotor
	Accessories	Rubber mats
	Mounting	Foot mounting

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Terms & Conditions

- The quoted price must be inclusive of all taxes, transportation, installation, and demonstration charges.
- Delivery should be completed within [8 week] days from the date of purchase order.
- Payment will be made after successful delivery and installation.
- The authority reserves the right to accept or reject any or all quotations without assigning any reason.



(Prof. Rachna Garg)

Head,

Department of Electrical Engineering

Copy to

1. Sr. Account Officer
2. HOD (CC) to upload on DTU website
3. Notice board, EED.