

COLLEGE OF ENGINEERING ATTINGAL
(Managed by IHRD, Established by Government of Kerala)
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COLLEGE OF ENGINEERING, ATTINGAL
THIRUVANANTHAPURAM

No.A2/1211/18/CEAL

Dt 04.02.19

E -Tender Notice

Tender No.1/18-19

(E tender reference no. 2019_IHRD_265870_1)

E- tenders are invited for the supply and installation of 62.5 KVA Diesel Generator set as per the specification given below for this college.

Cost of tender form is Rs. 1900/- + GST 18%. Last date for the receipt of E-tender will be at 10.00 AM on 20/2/19. Incomplete and late tenders will not be accepted. Tenders will be opened at 11.00 AM on 21/2/19. EMD is Rs.7500/- . Successful tenderer should supply and install Diesel Generator set within 2 weeks from the date of supply order. Tender validity - up to 31.03.19. Decision of the Principal will be final in all matters regarding purchase.

Specification

Specification of D G set 62.5 KVA, 415V, 50 Hz, 3phase, Mounted on iron channel Base with fuel tank having capacity to turn minimum 8 hrs.

Alternator: - preferred, Cummins, Crompton, Honda etc.

Specification: -415V, 3phase, 50 Hz, 1500 r pm, Brushles, self existed, Instalation as per IS:-4722

Having standard control panel:- Totally enclosed sheet metal as KSIE specification

Battery & Battery charge as per the requirements of generator

EPCB approved acoustic enclosure.

Engine: Mahindra, Kirloskar or any any other leading companies only sufficient BHP to run 62.5KVA/50KW alternator, Liquid cooled, Three stage air cleaner, Sufficient gauges:

RPM& Hour meter Temperature guage, Oil pressure guage, & Ignation switch, fan guard etc.

Installation work: -

Electrical cabling up to 15 meters, foundation work for all electrical installations as per rules and guidelines of electrical inspectorate, exhaust pipe work, earthing etc and also with the approval of electrical inspectorate.

Warranty: - 2 years



PRINCIPAL