

Tender ID: 2017_DU-252255-1

Ref.: SDC/Micro/AMC/2017/346

Date: 3-10-2017

**DEPARTMENT OF MICROBIOLOGY
UNIVERSITY OF DELHI SOUTH CAMPUS**

Sub.: e-Tendering for Annual Maintenance Contract (AMC) of 125 KVA Generator, Model: NTC-495G; Make : Cummins Diesel Engine

Quotation are invited under e-procurement through CPP - SINGAL BID SYSTEM from the contractors/vendors who deals with maintenance work of Generators for 'Annual Maintenance Contract' (AMC) of 1no. 125KVA DG Set (Model NTC 495G, Make : Cummins Diesel Engine) installed at South Campus. On line submission date etc. of quotation under e-procurement system are mentioned under 'critical dates' of tender document.

Submission of quotations are subject to following Terms and Conditions:

- To carryout supply and replacement of following parts including cartage during servicing (every 300hrsof engine operation or 6 months whichever is earlier):
 - Fuel filter
 - Lub oil filter
 - By pass filter
 - Coolant
 - engine oil &
 - Air filters—outer & inner
- General check up & preventive maintenance and fill up preventive check up schedule of the equipment
- Checking of engine for smooth functioning, its unusual sound and color of smoke from exhaust
- Checking of leakage of fuel, lubricating oil and coolant
- Changing and cleaning of Air filter as per requirement and carrying out periodical maintenance checks
- Setting of valves tappets, whenever it is required
- Checking accessories drive, turbo charger and crank shaft endplay, if required
- Checking of batteries terminals and cleaning of sulphation
- Checking of alignment of engine and alternator and throttle control, if required
- Checking of instrument panel including changing the rotating diodes assembly in brushless alternator, wiring system for connections, proper maintenance of relays, contractors in control panel, proper closing main breaker (MCCB/ACB)
- The quote should be in INR and valid for 90 days
- AMC will be effective from the date of approval of competent authority and payment will be made in advance through ECS/NEFT/RTGS on half yearly basis

Rani Gupta 03/10/2017
Prof. Rani Gupta
Head of the Department

HEAD
Department of Microbiology
University of Delhi South Campus
New Delhi-110021