



सी०एस०आइ०आर०-भारतीय पेट्रोलियम संस्थान, देहरादून
CSIR- Indian Institute of Petroleum, Dehradun

वैज्ञानिक एवं औद्योगिक अनुसंधान परिषद्

(Council of Scientific and Industrial Research)

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Details of Tender

<u>1</u>	Name of the Item / Instrument	Qty
	Fused Deposition Modelling 3D Printer	Details as per GeM Portal
<u>2</u>	GeM Bid Number: GEM/2022/B/1826161 dt 04.01.2022	
<u>3</u>	Bid End Date/Time on GeM	02.03.2022 11:00 hrs
<u>4</u>	Bid opening Date/Time on GeM	02.03.2022 11:30 hrs

Interested Bidders may obtain further information from the GeM Portal and Bids are to be **submitted in GeM Portal only.**

For and on behalf of CSIR

Stores & Purchase Officer

Table 1: Specification of Printer

Print Technology	Fused Deposition Modelling
Build Volume	60 *60*60 cm
Number of Nozzle	Double
Resolution	0.05 mm
Layer Resolution	0.05 mm
Material	Polypropylene, PLA,ABS, Nylon,Teflon,PVA,PC,TPU, Carbon Fiber,PETG
Nozzle Diameter	Upto 0.4 mm
Print file type	STL, OBJ, Gcode

