

# INDIAN INSTITUTE OF TECHNOLOGY MADRAS Chennai 600 036

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### **Department of Mechanical Engineering**

## **Corrigendum-1**

Tender Reference no: ME/2021/IOECOE/125/SLAPRINTER

Name of the Item: SLA 3D Printer

Corrigendum details: Extension of Bid Submission Date and Changes in

**Technical specification.** 

#### **Extension of Bid Submission Date:**

The due date for the submission of bids has been extended to 22/03/2021 @ 3 PM & the technical bid opening is 22/03/2021 @ 4 PM

## **Changes in Technical specification:**

3	1	3D Printer	<ol> <li>General purpose 3D printer         (SLA/DLP/MSLA) with         seamless, accurate and         consistent printing of parts.</li> <li>The XY resolution of the         printing should better than or         equal to 25 microns.</li> <li>The length and width of build         volume should be at least 40</li> </ol>
			4. The height of the build volume should be at least 20 mm.

5. The layer thickness should be
in the range of 25-100 microns.
6. The resin fill system of the
printer can be
manual/automated.
7. The operating temperature of
printer should be less than 35
°C.
8. The printer should be able to
connect to a laptop or desktop.
9. The equipment should have
been supplied to at least 2 IIT's
or NIT's or any other
government research
laboratories.
10.User certificate should be
produced.
11.1-yearwarranty should be
provided on site.
12. Optimally please provide quote
for additional warranty
Tor additional warranty

## **Tender Inviting Authority:**

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