

### Bid Document

Bid Details	
Bid End Date/Time	10-08-2020 09:00:00
Bid Opening Date/Time	10-08-2020 09:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Human Resource Development
Department Name	Department Of Higher Education
Organisation Name	Indian Institute Of Science Education And Research (iisers)
Office Name	Pune 411008
Total Quantity	1
Item Category	smart card printer
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Certificate (Requested in ATC),OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	No
Inspection Required	No

#### EMD Detail

Required	No
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#### ePBG Detail

Required	No
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#### Splitting

Bid splitting not applied.

### Smart Card Printer ( 1 pieces )

#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
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## Specification

<b>Printing Type</b>	Direct to Card (DTC)	Direct to Card (DTC)
<b>Print colour</b>	Full colour	Full colour
<b>Print Capability</b>	Dual Sided Printing (Auto)	Dual Sided Printing (Auto)
<b>Print Resolution (dpi)</b>	300	300
<b>Edge to Edge Print Speed (Single side) - Monochrome (cards per hour)</b>	700	700
<b>Edge to edge Print Speed (Single side) - Full colour (cards per hour)</b>	225	225
<b>Edge to Edge Print Speed (Dual side) - Monochrome (cards per hour)</b>	350	350
<b>Edge to edge Print Speed (Dual side) - Full colour (cards per hour)</b>	140	140
Automatic Card feeding	Yes	*
Compatible Card material (eg PVC, PET, Composite, Adhesive backed etc)	-	*
Compatible Card Size (eg CR 80, CR 79, ISO 7810 format ID-1, ID-2 etc)	-	*
Compatible Card Thickness (minimum to Maximum)	-	*
Card Input Hopper capacity	100	*
Card Output hopper capacity (Nos)	200	*
Communication interface capabilities	USB	*
OS Compatibility	-	*
Buffer Memory (RAM) (MB)	32	*
Magnetic Stripe encoding option available	Yes	*
Details of Magnetic encoder ( May specify "N/A" for printer without magnetic Stripe encoder)	-	*
Contact Smart Card encoding option available	Yes	*
Details of Contact type Smart Card encoder (eg ISO 7816, EMV, K-cash, etc)	-	*
Contactless type Smart Card (internal & external) encoding option available	Yes	*
Details of Contactless type Smart Card (internal & external) encoder (eg ISO 14443, ISO 15693, Mifare, Desfire, iClass, etc)	-	*
RFID encoding option	Yes	*

available		
Details of RFID encoder (eg ISO 18000, etc)	-	*
Housing Material	Reinforced Plastic	*
One Card cleaning Kit provided with main equipment	Yes	*
One Pack of 100 blank cards provided with main equipment	Yes	*
Type of Ribbon Cartridge	Full Colour (YMCKO)	*
Yield of the Ribbon (Monochrome & Full Colour, as applicable)	-	*
Overall Dimensions (LxWxH) (mm x mm x mm)	-	*
Net Weight (Kg)	5	*
Power supply	230 +/-10%, 50 Hz AC	*
Maximum Power consumption (Watt)	240	*
Operating Temperature (degree C)	-	*
Operating Humidity (%RH)	-	*
Availability of Test Reports from Central Govt/NABL/ILAC accredited Lab showing conformity to the specifications	No	*
If yes, Test Report Number	-	*
If yes, Test Report Date	-	*
If yes, Name of Test Lab	-	*
If yes, Address of the Test Lab	-	*
Free installation and demonstration	Yes	*
<b>ON Site OEM Warranty (Years)</b>	3	3

\* Specifications highlighted in bold are the Golden Parameters.

\* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

#### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	John Albert K	411008, Indian Institute of Science Education and Research, Pune (IISER) Dr.Homi Bhabha Road , Pashan Pune 411008 Email: purchase@iiserpune.ac.in For Payment Status: 020 2590	1	15

	8180/8452 For Delivery Status : 020 2590 8246, PUNE CITY, 411008	
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## **Bid Specific Additional Terms and Conditions**

1. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
2. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
3. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
4. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
5. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
6. The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.  
Applicable Concessional rate of GST : 5%  
Notification No. and date : 47/2017- Integrated Tax (Rate) New Delhi dated 14/11/2017
7. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 10 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**