**I. Technology**

- Direct to PVC card printing thermal transfer technology

**Print capabilities**

- Two-sided edge-to-edge printing Full-color and monochrome printing capability

**Card types**

- PVC CR80, RFID MIFARE, Hologram PVC card

**Print resolution**

- 600dpi: 256 shades per color panel

**Print Speed**

- Full-color printing 150 to 200 cards per hour Monochrome printing min 750 to 800 cards per hour

**Printer Memory**

- 128 MB or above

**Printer display**

- LED display for Printer status messages & touch panel

**Printer connectivity**

- USB and Ethernet 10/100, Facility to Remote diagnose printer through IP address

**Card capacity**

- Automatic feed :min 100-card input hopper and 25 card output Separate reject holding tray for damaged card

**Card Printing Software**

- Application software with license for printing ID card from Excel database with provisions for Image, Text, ID/2D Barcode, QR code and signature import.

**Print Ribbon**

- YMCKO/YMCKT or YMCKO-KO/YMCKT-KT

**WARRENTY**

- One year from date of installation including Print Head

**Consumables**

- To quote including for printing 1000 ID cards as below,
  a. Ribbon (Front full color & Back side in Black)
  b. RFID MIFARE 1K PVC card

**II. Application (Government & Employee) - 1000 Nos**

**III. Applications**

- (Length, 90cm, width-16mm, double sided color digital printing with Department Name) - 1000 Nos

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**Government of Kerala 2017-18**
Terms

1. The ID printing Application software should have the facility to print ID cards from the Excel sheet with multiple images like employee picture, Director signature, employee signature, automatic Barcode, QR code etc. Provision for generating PDF proof of multiple cards in A4 sheets for verification before printing the cards.
2. The final price should include consumables Ribbon and card for printing 1000 ID cards along with the printer and software.
3. Installation and training to be provided on site with help menu documents
4. GST to be included
5. Delivery within 10 days
6. Reference of minimum 3 Government offices installation to be provided.

The quotations are valid up to 30.11.2018. The quotation is submitted by the supplier who has a minimum of 3 government offices installations. The quotation is for the supply of ID Card Printer, Card Printer, Card Holder, Lanyards. The final price includes consumables Ribbon and card for printing 1000 ID cards along with the printer and software.

Quotation for Supply of ID Card Printer, Card Printer, Card Holder, Lanyards

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