# SHYAMPUR SIDDHESWARI MAHAVIDYALAYA
Ajodhya ● Howrah ● Pin-711312

(Affilliated to the University of Calcutta)
(Accredited by NAAC at the 'B' Grade)

**President:**
**SRI KALIPADA MANDAL**

**Principal & Secretary :**
**DR. SABYASACHI SEN**

*Ref. No.* SSM/GEN/02(QT)/24-25          *Date* 18.06.2024

## NOTICE INVITING QUOTATION

Sealed quotations for PVC Identity Card Printing Machine are hereby invited, from resourceful Benefited Suppliers having credentials in similar type of supply (both in quantitative & qualitative aspect) for College Building.

1. The supply should be completed within 07 days from receipt of formal order.
2. No Earnest Money is required to be deposited along with the quotation.
3. On-spot delivery rate, including carriage and Taxes, should be quoted.
4. The last date of submission of Quotation is 25.06.2024 by 2:00 PM at College Office.
5. That would be opened on 25.06.2024 in front of intending Quotationers.
6. The undersigned reserves the right of accepting Copy forwarded for information and taking necessary action to.

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**( DR. SABYASACHI SEN )**
**Principal**

Principal
Shyampur Siddheswari Mahavidyalaya
Ajodhya, Howrah.

| Category | | 1 | 2 | 3 |
|---|---|---|---|---|
| **Printing** | Print Type | Dye-Sublimation | | |
| | Resolution | 300dpi (Color & Mono), 600 & 1200dpi (Mono only) / Edge to Edge | | |
| | Dual Side Printing | Option (with Flipper) | Yes | Yes (Flipper Installed) |
| **Card** | Card Feeding | Automatic | | |
| | Card Size & Thickness | ISO CR80 or ISO CR79 (Option-Factory installed) \| 0.38mm (15mil) ~ 1.0mm (40mil) | | |
| | Card Type | PVC, PET, Composite PVC | | |
| **Print Speed** | Monochrome | 5 sec./card (720 cards/hour) | | |
| | YMCKO — Front-in & Front-out | Max. 17 sec./card (212 cards/hour) | | |
| | YMCKO — Front-in & Back-out | Max. 16 sec./card (225 cards/hour, Simultaneous) | | |
| | YMCKOK | - | Max. 22 sec./card (164 cards/hour) | |
| **Laminating Speed** | Simultaneous (Single Lamination) — YMCK | - | - | 22 sec./card |
| | Simultaneous (Single Lamination) — YMCKK | - | - | 32 sec./card |
| | One by One (Single Lamination) — YMCK | - | - | 43 sec./card |
| | One by One (Single Lamination) — YMCKK | - | - | 53 sec./card |
| **Capacity** | Input Hopper | 100 Cards / 200 Cards with cover open | | |
| | Output Hopper | Front : 40 Cards / Back : 100 Cards (Optional Back-side Stacker) | | |
| **System** | Display & Control Panel | 2 Line LCD / 2 LED Buttons | | |
| | Supported Platforms | Microsoft Windows 7/ 8 /10, Mac OS, Linux | | |
| | Communication | USB / Ethernet, WiFi (Option) | | |
| | Power Supply | DC 24V | | |
| | Power Consumption | 48 | 48 | 96 |
| | Temperature/Humidity | 15~35 / 35~70% | | |
| **Security** | Physical Lock | Input Hopper & Ribbon (Option) / Laminate Film (Option) | | |
| | Kensington Lock | Option | | |
| **Dimensions** | WxLxH (Millimeter / Inch) | 165 x 390 x 210 / 6.5 x 15.4 x 8.3 | 165 x 498 x 210 / 6.5 x 19.6 x 8.3 | 165 x 675 x 210 / 6.5 x 26.6 x 8.3 |
| | Kg/lbs | 4.5 / 10 | 5.2 / 11.5 | 8.8 / 19.4 |
| **Encoding Option** | Magnetic | ISO 7811 (Track I, II, III Read/ Write, HiCo/ LoCo), JIS II | | |
| | Contact | ISO 7816 (ID-1) | | |
| | Contactless | MIFARE, ISO 14443 (Type A/ B), ISO 15693, DESFIRE, iCLASS | | |
| **Software** | | Excel Connectivity Software | | |

1. The Convener, Purchase Committee.
  2. The Office Notice Board, Shyampur Block – II Notice Board, D.M. Ghat – I G.P. Office Notice Board & College Web-site.