PHOTOCOPIER SPECIFICATIONS FOR THE EXAMINATION SECTION

1. **Copying speed**: Up to 90/45 pages per minute A4/A3 in black and white.
2. **Continuous copying pages** Indicate maximum
3. **Storage**:4.5 GB RAM minimum +8GB SSD , Capacity of 320GB HDD minimum
4. Standard Network **printing** and colour **scanning**
5. Document Processor :270-sheet one-path duplex document processor for up to 160 imp network scanning
6. **Resolution**: At least 1200 x 1200 dpi
7. Individual **paper handling** options incl. booklet and tri-folding:
   a. minimum 150- sheet multi-purpose, minimum 500 sheet universal paper cassette
   b. Minimum input capacity 7,650 sheets
   c. Duplex unit required to support above
   d. Output capacity; minimum of 4,300 sheets; indicate maximum capacity.
   e. Indicate paper thickness and quality to be used
8. **Interfaces**
   a) USB 2.0 (hi speed), fast Ethernet (10/100BaseTX /1000BaseT)
   b) slots for optional
      i. print server
      ii. compact flash card
9. **Consumables** :State the continuous yield and cost of consumables :
   a. toner kit
   b. waste toner bottle
   c. drum
   d. any other
10. **Options** recommended for the system giving
    a. functionality
    b. cost
11. **Warranty** period at least 1 year
12. **Maintenance**
    a. Provide standard maintenance contract template
    b. Indicate the annual maintenance cost of the system proposed
13. **Life-cycle cost** will be evaluated based on bid price, annual maintenance cost and indicative consumption and cost of consumables over a five (5) year period.

Desktops

Requirement	Minimum specifications
Network	1 RJ-45 10/100 Mbps
Operating System	Genuine Ms Windows® 10 Professional(Provide OEM Installation CD with perpetual License)
Other Software	Genuine Microsoft Office 2019 Professional(Provide OEM Installation media with perpetual License)
Monitor	18.5 Inch TFT Or Higher
CPU	Intel Core i5 Processor 2.7 GHz or higher; 3 MB Cache
Graphics Card	256 MB Integrated HD Graphics, VGA 1024 x 768 Pixels
Memory	8 GB 1333 MHz DDR3 Or Higher
Housing	Mid-ATX Desktop
Expansion Slots	1 Full-height PCI-Express 16x; 2Full-height PCI; 1 mini PCI
Hard Drive	1 TB SSD
Optical Drive	16X Max DVD-R/W
Warranty	1 Year Warranty back to base, Parts and Labour
Ports	2 USB 2.0; 1 audio in; 1 audio out; 1 microphone in; 3-in-1 Media Card Reader
Power Input	120 - 240 V (50/60 Hz)
Keyboard	Standard US International
Mouse	Standard 2- key plus Scroll Wheel USB Wired Optical mouse
Others	Input power cable (3- Pin, cord length - 1 meter) for System Unit and Monitor (1 each)