

**“Latest General Specifications of Computer hardware to be purchased by various Govt. Departments through GeM portal dated 05.01.2023”**

• **Desktop**

- ✓ Processor Make : Intel , AMD
- ✓ Processor Generation: 11
- ✓ Processor Description: Intel core i5, AMD Ryzen 5 processor
- ✓ Graphics Type : Integrated
- ✓ Keyboard Connectivity: Wired
- ✓ Mouse Connectivity: Wired
- ✓ On Site OEM Warranty (Year): 3 / 5 (As per Dept Requirement)
- ✓ Type Of Drives Used To Populate The Internal Bays: SSD
- ✓ Total SSD Capacity (GB) : 512
- ✓ Operating System (Factory Pre-Loaded) : Windows 11 Professional
- ✓ RAM Size (GB) : 8
- ✓ Optical Drive : DVD R/W OR NA (As per Dept Requirement)
- ✓ LED Backlit Monitor Size (INCHES): 21.5”

**Select rest mandatory specifications on GeM as “Any value” option available on GeM.**

**Additional Specifications:**

- ✓ Processor: 11th Generation or higher Intel core i5 processor OR AMD Ryzen 5 4000 series or higher processor
- ✓ Inbuilt Wireless & Bluetooth Connectivity: Yes / No (As per Dept Requirement)
- ✓ Number of Ethernet Ports: 1 ( 10/100/1000 on board Integrated Gigabit Port)
- ✓ Internal / 2 no. External Audible Speakers

• **All in one desktop**

- ✓ Processor Generation : 11
- ✓ Processor Make : Intel, AMD
- ✓ Processor Description : Intel core i5, AMD Ryzen 5
- ✓ Graphics Type : Integrated
- ✓ Keyboard Connectivity : Wired
- ✓ Mouse Connectivity : Wired
- ✓ On Site OEM Warranty (Year) : 3 / 5 (As per Dept Requirement)
- ✓ Type Of Drives Used To Populate The Internal Bays : SSD
- ✓ Total SSD Capacity (GB) : 512/1024 (As per Dept Requirement)
- ✓ Operating System (Factory Pre-Loaded) : Windows 11 Professional
- ✓ RAM Size (GB) : 8
- ✓ Display Size (INCHES) : 21.5” ( or higher as per Dept Requirement)
- ✓ Display Type : Touch/ Non Touch (As per Dept Requirement)
- ✓ Availability Of Webcam Integrated With Display: yes
- ✓ Wireless Connectivity : Yes
- ✓ Bluetooth Connectivity: Yes
- ✓ Number of Ethernet Ports : 1 (10/100/1000 on board Integrated Gigabit Port)

**Select rest mandatory specifications on GeM as “Any value” option available on GeM.**

**Additional Specifications:**

- ✓ Inbuilt Audible Speakers

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- **Laptop:**
  - ✓ Processor Generation: 11
  - ✓ Processor Make : Intel , AMD
  - ✓ Processor Description : Intel Core i5, AMD Ryzen 5
  - ✓ Graphics Type : Integrated
  - ✓ RAM Size (GB) : 8
  - ✓ Type Of Drives Used To Populate The Internal Bays : SSD
  - ✓ Total SSD Capacity (GB) : 512
  - ✓ Operating System (Factory Pre-Loaded) : Windows 11 Professional
  - ✓ Display Size (INCHES) : 14
  - ✓ Display Type : Non Touch
  - ✓ Wireless Connectivity : yes
  - ✓ Number Of Ethernet Ports : 1
  - ✓ On Site OEM Warranty (Year) : 3 / 5 (As per Dept Requirement)

**Select rest mandatory specifications on GeM as “Any value” option available on GeM**

**Additional Specifications:**

  - ✓ Processor : 11th Generation or higher Intel core i5 processor OR AMD Ryzen 5 4000 series or higher processor
  - ✓ Inbuilt Bluetooth connectivity, 1 HDMI port, Inbuilt Speaker & Mic,
  - ✓ Availability of Webcam integrated with Display: yes
  - ✓ Carry Case: yes
  
- **A4 size mono laser duplex printer:**
  - ✓ Printing technology: Laser
  - ✓ Cartridge Technology : Any Value
  - ✓ Paper Size : A4
  - ✓ Duplexing feature : Yes
  - ✓ Network Connectivity : yes
  - ✓ Type of Printing : Mono
  - ✓ Print Speed Per Minute As Per ISO::IEC 24734 In (A4) Size – Mono : 25
  - ✓ On Site OEM Warranty (Years) : 3 / 5 (As per Dept Requirement)

**Select rest mandatory specifications on GeM as “Any value” option available on GeM.**
  
- **A4 size mono Inkjet duplex printer:**
  - ✓ Printing technology : Inkjet
  - ✓ Cartridge Technology : Any Value
  - ✓ Paper Size : A4
  - ✓ Duplexing feature : Yes
  - ✓ Network Connectivity : yes
  - ✓ Type of Printing : Mono
  - ✓ On Site OEM Warranty (Years) : 3 / 5 (As per Dept Requirement)

**Select rest mandatory specifications on GeM as “Any value” option available on GeM**

- **A4 size Multi Function Laser Printer without Fax:**
  - ✓ Fax Feature availability: No
  - ✓ Paper Size : A4/A4
  - ✓ Duplex Feature availability: Yes/No (As per Dept Requirement)
  - ✓ Type Of Machine : Multifunction Machine
  - ✓ Cartridge Technology : Any Value
  - ✓ Printing technology : Laser
  - ✓ Type of Printing : Mono
  - ✓ Platen::Flatbed Size : A4
  - ✓ Scanning Feature Availability : Yes
  - ✓ Networking Feature Availability : Yes/No (As per Dept Requirement)
  - ✓ Original Document Feeder Type : Platen OR DADF/RADF OR ADF (As per Dept Requirement)
  - ✓ Minimum Speed Per Minute As Per ISO::IEC 24734 In A4 Size-Mono: 20
  - ✓ On Site OEM Warranty (Year) : 3 / 5 (As per Dept Requirement)

**Select rest mandatory specifications on GeM as “Any value” option available on GeM**

- **A4 size Multi Function Inkjet Printer without Fax:**
  - ✓ Fax Feature availability: No
  - ✓ Paper Size : A4/A4
  - ✓ Duplex Feature availability: Yes/No (As per Dept Requirement)
  - ✓ Type Of Machine : Multifunction Machine
  - ✓ Cartridge Technology : Any Value
  - ✓ Printing technology : Inkjet
  - ✓ Type of Printing : Mono
  - ✓ Platen::Flatbed Size : A4
  - ✓ Scanning Feature Availability : Yes
  - ✓ Networking Feature Availability : Yes/No (As per Dept Requirement)
  - ✓ Original Document Feeder Type : Platen OR ADF (As per Dept Requirement)
  - ✓ On Site OEM Warranty (Year) : 3 / 5 (As per Dept Requirement)

**Select rest mandatory specifications on GeM as “Any value” option available on GeM**

- **A4 size Color laser printer :**
  - ✓ Printing technology: Laser
  - ✓ Cartridge Technology : Any Value
  - ✓ Paper Size : A4
  - ✓ Duplexing feature : Yes
  - ✓ Network Connectivity : yes
  - ✓ Type of Printing : Color
  - ✓ Print Speed Per Minute As Per ISO::IEC 24734 In (A4) Size – Mono : 18
  - ✓ On Site OEM Warranty (Years) : 3 / 5 (As per Dept Requirement)

**Select rest mandatory specifications on GeM as “Any value” option available on GeM**

- **A4 size Duplex Scanner**
    - Document Size : A4
    - Color Depth (Bits) : 24
    - Automatic Document Feeder (ADF) : Available
    - Optical Resolution (Dpi) : 600
    - Scanning Feature : Duplex
    - Multi Fed Detection Feature : Yes
    - On Site OEM Warranty (Year) : 3/5 (As per Dept Requirement)
- Select rest mandatory specifications on GeM as “Any value” option available on GeM**

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