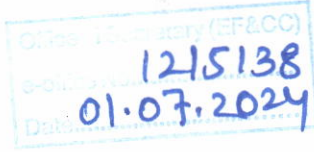No. 8(1)/2023-Cybersecurity
Government of India
Ministry of Electronics and Information Technology (MeitY)
Cyber Security Division
***

Electronics Niketan, 6, CGO Complex
Lodhi Road, New Delhi – 110 003
Dated: June 25, 2024

OFFICE MEMORANDUM

Subject: Minimum specifications for Desktop/Laptop/Tablet required for deploying NIC's endpoint security tools

This Office Memorandum (OM) supersedes the earlier OM of even number dated 04th June 2024, which was issued in reference to OM No.3(9)2024-E.II(A) dated 02.05.2024, issued by Department of Expenditure to all Ministries/Departments, directing them to adhere to the minimum specifications prescribed by NIC/MeitY on the above mentioned subject.

2.   National Informatics Centre (NIC) has been deploying cyber security endpoint management tools in desktop/laptop/tablet across Ministries/Departments for enabling centralized command and control of cybersecurity measures. However, it has been observed that some of the desktops/laptops/tablets do not meet the requisite minimum specifications to support these endpoint security tools.

3.   In this regard, NIC has proposed the minimum specifications to be mandated for deployment of NIC's endpoint security tools in desktop/laptop/tablet used by the office(s)/Department(s) of Government of India and the same is attached with this Office Memorandum.

4.   Accordingly, all Ministries / Departments are requested to ensure compliance with the attached minimum specifications of desktops/laptops/tablets.

5.   This issues with the approval of Secretary, MeitY.

Encl: As above.

(Sushil Kumar Nehra)
Scientist 'F'
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To

The Secretaries of all Ministries/Departments of Govt. of India – as per standard list.

Minimum specifications for Desktop/Laptop/Tablet required for deploying NIC's endpoint security tools

Date: 25-06-2024

Sl. No.	Category of Endpoint	Minimum Specification
1.	Desktops/Laptops	• OS: Windows Professional Edition or Linux versions with OEM support • CPU: x86 Processor i.e. Intel i5 / AMD Ryzen 5 or equivalent • RAM: Minimum 16 GB • Storage: SSD (no HDD) – Atleast 500 GB • TPM Chip required for Bit locker disk encryption
2.	Apple Devices	All latest Apple devices configurations with latest MAC OS are compatible with NIC's End point security solutions/Agents.
3.	Tablets	• OS: Windows/Linux based operating systems • RAM: Minimum 8 GB RAM • Storage: 128 GB Storage

Note:

Any additional specifications for PCs/Desktops/Laptops, Tablets etc. may be added as per requirements.