DIGITALISATION OF PUBLIC – UTILITY DOCUMENTS

2825.   SHRI A. VIJAYAKUMAR:

Will the Minister of ELECTRONICS AND INFORMATION TECHNOLOGY be pleased to state:

(a)   whether Government is aware that a major thrust is being given to digitalisation of public utility documents like educational certificates, Aadhaar Cards, Voter Cards and other public-utility documents;
(b)   whether Government has taken enough security measures to preserve such documents;
(c)   if so, the details thereof;
(d)   whether, with the advent of new imaging and other softwares, it would be easy to tamper with such documents; and
(e)   if so, the steps taken to prevent such manipulations?

ANSWER

MINISTER OF STATE FOR ELECTRONICS AND INFORMATION TECHNOLOGY
(SHRI S.S. AHLUWALIA)

(a) to (c): Yes, Sir. All suitable measures have been taken by the Government for the cyber security. The products/applications have been designed and hosted with appropriate security and authentication. MeitY, Government of India has a robust cyber security system in place to build a secure and resilient Digital India program for citizen, businesses and Government through a multilayer approach. The Cyber Security policy is aimed to protect information and information infrastructure, build capabilities to prevent and respond to cyber threat, reduce vulnerabilities and minimize damage from cyber incidents through a combination of institutional framework, people, processes, technology and cooperation.

MeitY has deployed state-of-the-art security solutions including firewalls, intrusion prevention systems and anti-virus solution. Additionally, periodic security audits of resources are also performed.

(d) and (e): Use of digital signature and e-Sign are deployed to prevent such manipulation.

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