

GOVERNMENT OF INDIA
MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY
LOK SABHA
UNSTARRED QUESTION NO. 1517
TO BE ANSWERED ON: 31.07.2024

NATIONAL KNOWLEDGE NETWORK

1517. SHRI VIVEK THAKUR:

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

- (a) whether the Government is aware of the components of the National Knowledge Network; and
- (b) if so, details thereof along with the number of institutions benefiting from the Network

ANSWER

MINISTER OF STATE FOR ELECTRONICS AND INFORMATION TECHNOLOGY
(SHRI JITIN PRASADA)

(a) and (b): National Knowledge Network ('NKN') carries the digital-traffic of National/State Data Centres (NDCs/SDCs), State-Wide Area Networks (SWANs) and provides connectivity to various Digital India initiatives, and carry digital-traffic of various G2G (Government to Government) and G2C (Government to Citizen) services, District Connectivity, etc. NKN also inter-connect all knowledge institutions across the country through high-speed data communication network to encourage sharing of resources and collaborative research. A high-speed data communication network has been established to interconnect Institution of higher learning, and research. Eventually, NKN fulfils the needs of the government network [National Government Network (NGN)], and the Research & Education Network (REN) both. As on June 2024 1,802 links to institutions have been commissioned and made operational under NKN.
