GOVERNMENT OF INDIA MINISTRY OF COMMUNICATIONS DEPARTMENT OF TELECOMMUNICATIONS

LOK SABHA UNSTARRED QUESTION NO. 1487 TO BE ANSWERED ON 10TH FEBRUARY, 2021

PUBLIC WIFI CENTRES

1487. SHRI Y.S. AVINASH REDDY:

Will the Minister of COMMUNICATIONS be pleased to state:

- (a) whether the Government is planning to introduce Public WiFi Centres with a view to bring Broadband WiFi services to the use of people;
- (b) if so, the details thereof; and
- (c) the time by which these WiFi Centres are likely to be set up?

ANSWER

MINISTER OF STATE FOR COMMUNICATIONS, EDUCATION AND ELECTRONICS & INFORMATION TECHNOLOGY (SHRI SANJAY DHOTRE)

- (a) Yes, Sir. The proposal of the Department for Proliferation of Broadband through Public Wi-Fi Networks based on Wireless Access Network Interface (WANI) framework has been approved by the Cabinet in its meeting held on 9/12/2020.
- (b) As per the WANI framework, it is envisaged that last mile broadband connectivity will be through a network of public Wi-Fi access points. The backhaul requirement for these Wi-Fi access points to be met by internet bandwidth from the telecom service providers/internet service providers. Under the distributed architecture and unbundling of functions, the WANI eco-system consists of following players:
 - **Public Data Office (PDO):** To establish, maintain, and operate WANI compliant Wi-Fi Access Points and deliver broadband services to subscribers.
 - **Public Data Office Aggregator (PDOA):** An aggregator of PDOs and perform the functions relating to Authorization and Accounting.
 - **App Provider**: To register users and discover WANI compliant Wi-Fi hotspots in the nearby area and display the same within the App for accessing the internet service.
 - Central Registry: To maintain, in accordance with the WANI architecture and specifications, the details of App Providers, PDOAs, and PDOs.
- (c) The registration of entities such as Public Data Office Aggregators (PDOAs) and APP Providers under the scheme have started w.e.f. 07/01/2021. Central Registry managed by Centre for Development of Telematics (C-DoT) is also operational. As on 04.02.2021, 637 Wi-Fi Access Points are operational.
