GOVERNMENT OF INDIA MINISTRY OF COMMUNICATIONS DEPARTMENT OF TELECOMMUNICATIONS

LOK SABHA UNSTARRED QUESTION NO. 746 TO BE ANSWERED ON 7TH FEBRUARY, 2018

5G AUCTION

746. DR. UDIT RAJ:

Will the Minister of COMMUNICATIONS be pleased to state:

(a) whether the 5G auction will be conducted by selling spectrum in bands over 3000 MHz and the sale in this regard will be conducted for the first time; and

(b) if so, the details thereof?

ANSWER

THE MINISTER OF STATE (IC) OF THE MINISTRY OF COMMUNICATIONS & MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI MANOJ SINHA)

(a) & (b) Spectrum above 3000 MHz will be put up for auction for the first time in the forthcoming auction. The Government has sought recommendations from Telecom Regulatory Authority of India (TRAI) on the applicable Reserve Price and related issues for auction of right to use of spectrum in the frequency bands 700 MHz, 800 MHz, 900 MHz, 1800 MHz and 2100 MHz, 2300 MHz, 2500 MHz, 3300-3400 MHz and 3400-3600 MHz. Recommendations from TRAI are awaited.

It is for information that the standardisation work in respect of 5G technology is in progress in the International Telecom Union (ITU), Geneva, Switzerland under the official name of IMT (International Mobile Telecommunication) 2020. The standardisation is expected to be completed around the year 2020 after which the frequency bands, already auctioned and proposed to be auctioned, can be utilised for deployment of 5G technology.
