GOVERNMENT OF INDIA MINISTRY OF COMMERCE & INDUSTRY DEPARTMENT FOR PROMOTION OF INDUSTRY AND INTERNAL TRADE

LOK SABHA

UNSTARRED QUESTION NO.1877. TO BE ANSWERED ON WEDNESDAY, THE 3RD JULY, 2019.

STATUS OF TECHNOLOGY HUBS

1877. SHRI KALYAN BANERJEE:

Will the Minister of **COMMERCE AND INDUSTRY** be pleased to state: वाणिज्य एवं उद्योग मंत्री

- (a) whether the Government is aware that India is fourth ranked destination spot in technology development hub;
- (b) if so, the present status of tech hubs in the country, State-wise;
- (c) the details of proposal of the Government to set up and expand new tech hubs and FDI investments in the country; and
- (d) the details of FDI received in actual during 2014-19 period therein?

ANSWER

वाणिज्य एवं उद्योग मंत्री (श्री पीयूष गोयल) THE MINISTER OF COMMERCE & INDUSTRY (SHRI PIYUSH GOYAL)

- (a): The US firm KPMG has released a report based on 750 industry representatives including start-up entrepreneurs and FORTUNE 500 executives titled 'The Changing Landscape of Disruptive Technologies'. The Report ranks India in third place, as 13 percent of the respondents indicated India's potential for technology breakthroughs. However, no such assessment is made by the Government.
- (b) & (c): Currently, 59 Software Technology Parks of India (STPI) Centres are operational across the country out of which 51 Centres are in Tier-II/ III locations. Further, 24 new STPI Centres have been approved by the Governing Council of STPI which are at various stages of implementation. (Annexure 1)

Technology Development Programmes (TDP): Department of Science and Technology has been implementing Technology Development Programmes (TDP) to facilitate conversion of proof-of-concepts for technologies/ techniques/ processes/products into advance prototypes

for validation and demonstration in field settings. The main objectives of the program include:

- Support R&D for development of innovative technologies in identified areas.
- Promote application of advanced technology for improving the performance and value addition to existing technology.
- Capacity building in the area of technology development in terms of human resource and infra-structure.

The sub schemes of TDP are:

- Advanced Manufacturing Technologies (AMT) aligning to Make in India
- Biomedical Device and Technology Development Program (BDTD) aligning to Swasth Bharat
- Device Development Program (DDP) aligning to Make in India
- Science and Heritage Research Initiative (SHRI)
- Technology Development Program (TDP) aligning to Make in India
- Technology Mission for Indian Railways (TMIR) aligning to Make in India
- Waste Management Technologies (WMT) aligning to Swachh Bharat and Smart City

No data of FDI is maintained based on Industrial Estates or on geographical location other than States.

(d): During the period 2014-2019 FDI Inflow of US \$ 286.28 billion (provisional) have been reported in the country.

ANNEXURE 1

ANNEXURE REFERRED TO IN REPLY TO PARTS (b)& (c) OF LOK SABHA UNSTARRED QUESTION NO. 1877 FOR ANSWER ON 3.7.2019

List of existing STPI Centres

S.N	State	Centre Name	City type
1	Andhra Pradesh	Kakinada	Tier II/III
2		Tirupati	Tier II/III
3		Vijayawada	Tier II/III
4		Vizag	Tier II/III
5	Assam	Guwahati	Tier II/III
6	Bihar	Patna	Tier II/III
7	Chhattisgarh	Bhilai	Tier II/III
8	Goa	Goa	Tier II/III
9	Gujarat	Gandhinagar	Tier II/III
10		Surat	Tier II/III
11	Haryana	Gurgaon	Tier I
12	Himachal Pradesh	Shimla	Tier II/III
13	Jammu and Kashmir	Jammu	Tier II/III
14		Srinagar	Tier II/III
15	Jharkhand	Ranchi	Tier II/III
16		Deoghar	Tier II/III
17	Karnataka	Bengaluru	Tier I
18		Hubli	Tier II/III
19		Mangalore	Tier II/III
20		Manipal	Tier II/III
21		Mysore	Tier II/III
22	Kerala	Thiruvananthapuram	Tier II/III
23	Madhya Pradesh	Gwalior	Tier II/III
24		Indore	Tier II/III
25	Maharashtra	Aurangabad	Tier II/III
26		Kolhapur	Tier II/III
27		Nagpur	Tier II/III
28		Nasik	Tier II/III
29		Mumbai	Tier I
30		Pune	Tier I
31	Manipur	Imphal	Tier II/III
32	Meghalaya	Shillong	Tier II/III
33	Mizoram	Aizawl	Tier II/III
34	Odisha	Berhampur	Tier II/III
35		Bhubaneswar	Tier II/III
36		Rourkela	Tier II/III
37	Pondicherry	Pondicherry	Tier II/III
38	Punjab	Mohali	Tier II/III
39	Rajasthan	Jaipur	Tier II/III
40		Jodhour	Tier II/III
41	Sikkim	Gangtok	Tier II/III

42	Tamil Nadu	Chennai	Tier I
43		Coimbatore	Tier II/III
44		Madurai	Tier II/III
45		Tirunelveli	Tier II/III
46		Trichy	Tier II/III
47	Telangana	Hyderabad	Tier I
48		Warangal	Tier II/III
49	Uttar Pradesh	Allahabad	Tier II/III
50		Kanpur	Tier II/III
51		Lucknow	Tier II/III
52		Noida	Tier I
53	Uttarakhand	Dehradun	Tier II/III
54	West Bengal	Durgapur	Tier II/III
55		Haldia	Tier II/III
56		Kharagpur	Tier II/III
57		Kolkata	Tier I
58		Siliguri	Tier II/III
59	Tripura	Agartala	Tier II/III

List of upcoming STPI Centres

S.N	State	Centre Name	City Type
1	Arunachal Pradesh	Itanagar	Tier II/III
2	Bihar	Bhagalpur	Tier II/III
3		Darbhanga	Tier II/III
4	Jharkhand	Bokaro	Tier II/III
5		Dhanbad	Tier II/III
6		Jamshedpur	Tier II/III
7	Madhya Pradesh	Bhopal	Tier II/III
8		Chhindwada	Tier II/III
9		Jabalpur	Tier II/III
10	Nagaland	Kohima-Dimapur	Tier II/III
11	Odisha	Angul	Tier II/III
12		Balasore	Tier II/III
13		Jajpur	Tier II/III
14		Koraput (Jeypore)	Tier II/III
15		Sambalpur	Tier II/III
16	Punjab	Amritsar	Tier II/III
17	Karnataka	Davangere	Tier II/III
18	Uttar Pradesh	Agra	Tier II/III
19		Gorakhpur	Tier II/III
20		Meerut	Tier II/III
21		Varanasi	Tier II/III
22	Haryana	Panchkula	Tier II/III
23	Gujarat	Bhavnagar	Tier II/III
24	Himachal Pradesh	Kangra	Tier II/III
