

**GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY**

**LOK SABHA
UNSTARRED QUESTION NO. 5607
TO BE ANSWERED ON 26.07.2019**

BIO-TECHNOLOGY PARKS

5607. SHRI HEMANT TUKARAM GODSE:

Will the Minister of SCIENCE AND TECHNOLOGY विज्ञान और प्रौद्योगिकी मंत्री be pleased to state:

- (a) the details of Bio-Technology Parks in the country and the achievements made therein;
- (b) the details of funds allocated for the existing and proposed Bio-technology Parks during each of the last three years and the current year, State/UT-wise;
- (c) the revenue earned by biotech industry in the country during the last three years, year-wise;
- (d) the steps taken/proposed to be taken by the Government to increase the earnings; and
- (e) the policy initiatives taken/proposed to be taken by the Government to make India a biotech hub in the world?

ANSWER

MINISTER OF HEALTH AND FAMILY WELFARE; MINISTER OF SCIENCE & TECHNOLOGY AND MINISTER OF EARTH SCIENCES

(DR. HARSH VARDHAN)

a) The Department of Biotechnology (DBT) has supported the following Biotechnology parks in various states:

- (i) Biotech Park, Lucknow, Uttar Pradesh
- (ii) Tidco Centre for Life Sciences (TICEL) Biotech Park, Chennai, Tamil Nadu
- (iii) The Golden Jubilee Biotech Park for Women, Chennai, Tamil Nadu
- (iv) Biotechnology Incubation Centre, Hyderabad, Telangana
- (v) Biotech Park Technology Incubation Centre, Guwahati, Assam
- (vi) Biotechnology Incubation Centre, Cochin, Kerala
- (vii) Biotechnology Park, Bangalore, Karnataka
- (viii) Industrial Biotechnology Parks (IBTPs), Jammu & Kashmir
- (ix) Chhattisgarh Biotech Park

The Biotechnology parks have created shared infrastructure and high end equipment facilities along with incubation space for promoting entrepreneurship

development in Biotechnology sector. Several incubatees have been benefitted from this support.

- (b) Budgetary support from the Department of Biotechnology has been provided only to three parks during the last 3 years including current year. The details are given below:

S.N.	FY	Biotech Park	Fund allocation
1	2016-17	Biotech Park Lucknow	Rs. 338.67 lakhs
2	2017-18		--
3	2018-19	Chhattisgarh Biotech Park	Rs. 449.00 lakhs
		Industrial Biotechnology Parks (IBTPs), Jammu & Kashmir	Rs. 2208.87 lakhs
4	2019-20	Biotech Park Lucknow	Rs. 94.12 lakhs

- (c) The year-wise figures for Indian Biotechnology Industry during the year 2015, 2016 and 2017 has been US\$ 7 Billion, US\$ 11 Billion and US\$ 11.6 Billion respectively.

- (d) & (e) A number of policy initiatives have been taken to boost the biotech sector to make India a Global Biotech Hub. The Department of Biotechnology and its Public Sector Enterprise, Biotechnology Industry Research Assistance Council (BIRAC) have supported more than 1000 start-ups, small companies and entrepreneurs through various grant schemes, incubators and equity funds. More than 40 incubators have been set up and 130 products developed by start-ups. International partnerships have been promoted to enhance market access. The various policies announced for Make in India and Startup India have contributed greatly to scaling up of startup ecosystem, creating the desired infrastructure and attracting investments.
