

**GOVERNMENT OF INDIA
MINISTRY OF COMMERCE & INDUSTRY
DEPARTMENT OF INDUSTRIAL POLICY & PROMOTION**

LOK SABHA

**UNSTARRED QUESTION NO. 1039
TO BE ANSWERED ON MONDAY, THE 17TH DECEMBER, 2018.**

INDUSTRIAL PRODUCTIVITY

**1039. PROF. K.V. THOMAS:
SHRI RAMSINH RATHWA:**

Will the Minister of **COMMERCE AND INDUSTRY** be pleased to state:

वाणिज्य एवं उद्योग मंत्री

- (a) the details of the productivity of industries in the country during the last five years;
- (b) whether the Government has introduced/proposes to introduce quality standards for auto, food processing, gadgets, textiles, electrical machinery, etc. to make our country a manufacturing hub for quality products and make these quality standards a part of 'Make in India' programme and if so, the details thereof; and
- (c) the extent to which this is likely to help to make identified products 'zero defect and zero effect' ?

ANSWER

वाणिज्य एवं उद्योग मंत्रालय में राज्यमंत्री (श्री सी.आर. चौधरी)

**THE MINISTER OF STATE IN THE MINISTRY OF COMMERCE & INDUSTRY
(SHRI C.R. CHAUDHARY)**

- (a): As per National Accounts Statistics, 2018 Gross Capital Formation (GCF) and output of manufacturing sector at constant prices (2011-12) during 2012-13 to 2016-17 are given below:

(Figures in Rs. crore)

Manufacturing Sector	2012-13	2013-14	2014-15	2015-16	2016-17
Gross Capital Formation	6,20,148	5,84,269	6,23,915	6,73,243	8,41,329
Output	67,79,724	72,27,462	76,69,909	80,33,515	84,69,369

Source: National Accounts Statistics, 2018, MoSPI

- (b) & (c): The Central Government through issuance of various Quality Control Orders has brought 136 products under compulsory BIS certification and 50 Electronics, IT & Solar products under compulsory registration of BIS. According to these Quality Control Orders, the products

specified therein shall conform to relevant Indian Standards and bear standard mark under a licence from BIS.

Under the Make in India program, BIS has formulated several Indian standards, sector-wise information is given below:

SI No.	Sector	Existing number of Indian Standards	Subjects under development/ identified for Indian standards formulation
1.	Electrical Machinery	40	0
2.	Auto	40	0
3.	Food Processing	58	15
4.	Textile	16	0
5.	Electronics Gadgets	29	5

Source: Bureau of Indian Standards (BIS).

The adoption of the updated Standards and new standards under the Make in India Campaign aim at achieving production of quality products. Further, Ministry of Micro Small & Medium Enterprises (MSME) had notified a scheme called “Financial Support to MSMEs in ZED Certification Scheme”. Under this scheme, the MSMEs will be assessed & rated on the ZED Maturity Assessment Model, which is aligned with the manufacturing sectors under the Make in India initiative, like Automobile components, Defence manufacturing, Food processing, Chemicals, Pharmaceuticals, Electronic systems, Electrical machinery, Textile etc. An MSME applying to be assessed on the ZED parameters shall demonstrate and will be assessed on a standard set of enablers and outcomes at the operational level in relation to production, design, quality, safety, environment etc. ZED will not only guide & assist MSMEs to improve their manufacturing processes & systems, thereby achieving world class standards, but also enhance their environmental consciousness.
