

**GOVERNMENT OF INDIA
MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION**

**LOK SABHA
UNSTARRED QUESTION NO. 3922
TO BE ANSWERED ON 18.03.2020**

LOSS OF GDP DUE TO CORROSION

3922. DR. UMESH G. JADHAV:

Will the Minister of STATISTICS AND PROGRAMME IMPLEMENTATION be pleased to state:

- (a) whether India is losing 2-4% of its GDP every year due to corrosion;**
- (b) if so, the details thereof, industry-wise;**
- (c) whether the Government has created a mechanism with the help of which this loss could be reduced;**
- (d) if so, the details thereof; and**
- (e) if not, the reasons therefor?**

ANSWER

MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION AND MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF PLANNING (RAO INDERJIT SINGH)

(a) to (e): The impact of corrosion on GDP is not directly measured. However, MOSPI prepares the estimates of consumption of fixed capital (CFC) which also includes the effect of wear and tear, on capital goods. The industry wise CFC and CFC as percentage of GDP, for 2018-19 are given at annex.

Statement in reply of Lok Sabha Admitted Unstarred Question No. 3922 regarding “Loss of GDP due to Corrosion”.

Consumption of Fixed Capital(CFC) at basic price by economic activity		
At current prices		(Rs Crore)
S No	Item	2018-19
1	2	3
1	Agriculture, forestry and fishing	1,99,333
1.1	Crops	1,71,805
1.2	Livestock	10,096
1.3	Forestry and logging	2,347
1.4	Fishing and aquaculture	15,086
2	Mining and quarrying	59,686
3	Manufacturing	4,26,635
4	Electricity, gas, water supply & other utility services	1,43,094
5	Construction	87,432
6	Trade, repair, hotels and restaurants	1,30,106
6.1	Trade & repair services	1,13,630
6.2	Hotels & restaurants	16,476
7	Transport, storage, communication & services related to broadcasting	2,35,022
7.1	Railways	36,487
7.2	Road transport	84,647
7.3	Water transport	2,945
7.4	Air transport	3,837
7.5	Services incidental to transport	16,412
7.6	Storage	1,509
7.7	Communication & services related to broadcasting	89,186
8	Financial services	21,271
9	Real estate, ownership of dwelling & professional services	4,36,460
10	Public administration and defence	1,33,277
11	Other services	1,07,309
12	TOTAL CFC	19,79,624
	GDP	189,71,237
	CFC as percentage of GDP	10.4