## GOVERNMENT OF INDIA MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

# LOK SABHA UNSTARRED QUESTION NO. 2720 ANSWERED ON 22<sup>nd</sup> DECEMBER, 2022

#### **USE OF STEEL SLAG IN CONSTRUCTION OF ROADS**

# 2720. Shri P.P. CHAUDHARY: SHRI PRATAP CHANDRA SARANGI:

### Will the Minister of ROAD TRANSPORT AND HIGHWAYS

सड़क परिवहन और राजमार्ग मंत्री

be pleased to state:

(a) whether it is a fact that during the last six months the Government has inaugurated several highways which have been constructed using steel slag and if so, the details thereof;

(b) whether using steel slag is more cost effective and environment friendly than the conventional method and if so, the details thereof;

(c) whether the Government proposes to increase the usage of steel slag in construction of roads and if so, the details thereof and if not, the reasons therefor; and

(d) whether the Government proposes to construct such roads in the State of Rajasthan and if so, the details thereof?

#### ANSWER

### THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

#### (SHRI NITIN JAIRAM GADKARI)

(a) to (d) Use of steel slag in construction of pavement courses on National Highways (NHs) is at trial stage. Performance of the trial sections are under evaluation. Use of steel slag on NHs is expected to increase based on performance of trial sections.