



No.: CHT/ED/06/2776

15.03.2021

Sub: Lok Sabha: Diary No: 11288 to be answered on 22.03.21 regarding BS-VI Vehicles

Q (a) Whether Bharat Stage - VI vehicles need different composition of petrol and diesel, if so the details thereof;


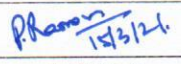
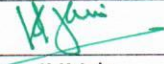
Ans. (a) Yes. Bharat Stage VI (BS-VI) vehicles need Petrol and Diesel having 10 ppm max. sulphur content.

Q (b) Whether the refineries in India have been re-configured to make petrol and diesel for Bharat Stage-VI and if so the details thereof and if not the reasons therefor; and

Ans.(b) Yes, the refineries in India have been reconfigured with incorporation of BS-VI quality upgradation projects to produce and supply BS-VI compliant (10 ppm Sulphur max.) Petrol and Diesel from Refineries.

Q (c) Whether any changes have been made to petrol and diesel to reduce the environmental pollution?

Ans.(c) Yes, the sulphur content of both Petrol and Diesel have been brought down from 50 ppm (max) in BS-IV to 10 ppm max in BS-VI and 100% BS-VI grade auto fuels are being supplied across the country from 1st April, 2020. This has enabled introduction of advanced emission control technologies, including diesel particulate filters (DPF) to reduce Particulate matter (PM) and selective catalyst reduction (SCR) systems for reduction in NOx emissions in BS-VI Diesel vehicles.

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