

**GOVERNMENT OF INDIA
SCIENCE AND TECHNOLOGY
LOK SABHA**

UNSTARRED QUESTION NO:4127
ANSWERED ON:17.12.2014
DEVELOPMENT OF CEMENT
Galla Shri Jayadev

Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

- (a) whether IIT, Delhi has developed a new type of cement which costs low, emit less carbon than the regular cement and is as strong as regular cement;
- (b) if so, the details thereof; and
- (c) the time by which it is likely to be used for commercial purposes?

Answer

MINISTER FOR SCIENCE AND TECHNOLOGY AND MINISTER FOR EARTH SCIENCES (DR. HARSH VARDHAN)

(a) & (b): No Madam, Indian Institute of Technology (IIT), Delhi has not yet developed a new low cost type of cement which emits less carbon than the regular cement and is as strong as regular cement. However, IIT, Delhi is in collaboration with IIT, Mumbai and IIT, Madras working on the development of such type of cement in a project sponsored by Ecole Polytechnique Fédérale de Lausanne (EPFL), Switzerland, Govt. of Switzerland.

(c) Does not arise