

LOK SABHA
UNSTARRED QUESTION NO.4858
TO BE ANSWERED ON 26TH MARCH, 2018

EFFICIENCY OF IOCL

4858. SHRI K. PARASURAMAN :

QUESTION

पेट्रोलियम एवं प्राकृतिक गैस मंत्री

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether the Indian Institute of Technology (IIT), Madras has started its work to improve the efficiency of operation in Indian Oil corporation Limited (IOCL) plants and if so, the details thereof; and

(b) whether the Memorandum of Understanding between IIT, Madras and IOCL is likely to help in enhancing productivity, increase efficiency and reduce cost of operation of IOCL plants and if so, the details thereof?

ANSWER

पेट्रोलियम एवं प्राकृतिक गैस मंत्रालय में मंत्री (श्री धर्मेन्द्र प्रधान)

MINISTER OF PETROLEUM & NATURAL GAS
(SHRI DHARMENDRA PRADHAN)

(a)&(b) – Indian Institute of Technology (IIT), Madras has started its work to develop Non Destructive Testing (NDT) tool for health assessment of reformer furnace tubes of Hydrogen generation units of Indian Oil Corporation Limited (IOCL) Refineries. In this regard, Memorandum of Understanding (MoU) between IOCL Research & Development (R&D) and IIT, Madras was signed on 12th September, 2016. Once successfully developed and applied commercially in refineries, this will enhance productivity, increase efficiency and cost reduction.
