LOK SABHA UNSTARRED QUESTION NO. 3065 TO BE ANSWERED ON 07thAugust, 2025

Indian Energy Week 2025

+3065. Dr. Bhola Singh:

Shri Manoj Tiwari:

Shri Ravindra Shukla Alias Ravi Kishan:

Shri Khagen Murmu:

पेट्रोलियमऔर प्राकृतिक गैस मंत्री

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

- (a) whether the Government has hosted a Clean Cooking Ministerial Meeting during Indian Energy Week (IEW) 2025 to promote Pradhan Mantri Ujjwala Yojana globally;
- (b) if so, the details of the major outcomes thereof;
- (c) the number of international country pavilions and thematic zones/areas showcased therein along with their scope; and
- (d) whether major Public Sector Undertakings showcased technologies as part of the strategy to make India a leader in global energy transition and if so, the details thereof?

ANSWER

पेट्रोलियम और प्राकृतिक गैस मंत्रालय में राज्यमंत्री (श्री सुरेश गोपी)

MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI SURESH GOPI)

(a) & (b) Yes. As part of India Energy Week 2025 (IEW'25), India hosted a Clean Cooking Ministerial, bringing together global policymakers, industry leaders, and experts from countries such as Brazil, Tanzania, Malawi, Sudan, and Nepal, along with leading international organizations like IEA and private sector like TOTAL Energies. They exchanged perspectives and looked at collaboration to achieve energy justice and affordable energy for all.

In this context, India's Pradhan Mantri Ujjwala Yojana was highlighted which has been a significant milestone in India's journey towards ensuring clean cooking fuel for all, promoting health, environmental sustainability and women empowerment by replacing traditional cooking fuels like firewood and cow-dung cakes. This ministerial roundtable highlighted India's remarkable success in ensuring universal access to clean cooking gas through targeted subsidies, strong political will, digitization of distribution networks by Oil Marketing Companies (OMCs),

and nationwide campaigns promoting cultural shifts towards clean cooking. It also reinforced India's leadership in the global energy transition and clean cooking solutions, laying the groundwork for deeper international collaboration in ensuring clean energy for all.

- (c) IEW'25 witnessed participation of over 80,000 visitors, 700 exhibitors in the course of 4 days across 120 countries, 9 country pavilions including from Canada, Germany, Italy, Japan, Netherland, Norway, Russia, USA, and the UK. The event introduced 9 thematic zones, each focusing on different aspects of the energy sector:
- 1. Hydrogen Zone Showcasing cutting-edge innovations in hydrogen fuel generation.
- 2. Biofuels Zone Highlighting India's advancements in Biodiesel, Bioethanol, Compressed Biogas, and Sustainable Aviation Fuel.
- 3. Renewable Energy Zone Featuring innovations in solar, wind, and other renewable energy technologies.
- 4. LNG EcoSystem Focusing on India's downstream LNG supply chain and eco-friendly fuel solutions.
- 5. Make in India Zone Highlighting indigenous energy manufacturing capabilities.
- 6. City Gas Distribution Zone Emphasizing India's rapid progress towards a gas-based economy.
- 7. Petrochem Zone Showcasing advancements in petrochemical technologies and sustainable solutions.
- 8. Innovation Zone Featuring emerging startups and breakthrough technologies in energy.
- 9. Digitalisation Zone Showcasing AI, IoT, and automation in optimizing energy production and distribution.

The event also witnessed ministerial level participation from Venezuela, Qatar, UK, Tanzania, Russia, Brazil, Nepal, Sudan, OPEC among others. More than 15+ strategic partnerships and MoUs spanning from hydrocarbon trade and cutting-edge renewables to next-generation energy solutions and exploration in India's sedimentary basins were signed.

(d) During IEW'25, exhibitors were provided with a platform to showcase cutting-edge technologies that drive sustainable energy solutions, enhance operational efficiency, and improve energy accessibility. Indian PSUs showcased innovations such as hydrogen-powered buses, ATM-style LPG dispensing machines, deep-sea simulation game, indigenous Solid Oxide Fuel Cell System, e-tractor for sustainable agriculture, tidal wave energy initiatives. Other innovations showcased during the event included AI-driven cost optimization tools, cost-effective biofuel conversion kit for two and three-wheelers, real-time operational monitoring systems, hydrogen burners, flex-fuel vehicles, highlighting the transformative potential of emerging energy technologies in driving India's clean energy transition.
