

GOVERNMENT OF INDIA  
DEPARTMENT OF ATOMIC ENERGY  
**LOK SABHA**  
**UNSTARRED QUESTION NO. 640**  
TO BE ANSWERED ON 20.11.2019

**COOPERATION IN ATOMIC ENERGY**

640. DR. NISHIKANT DUBEY:

Will the PRIME MINISTER be pleased to state:

- (a) the status of India in world in developing atomic energy and its technology;
- (b) the countries being co-operated with in this regard;
- (c) whether there is any collaboration with Israel in this area and if so, the details thereof; and
- (d) whether our atomic energy policy strengthen our relations with foreign countries and if so, the details thereof?

**ANSWER**

THE MINISTER OF STATE FOR PERSONNEL, PUBLIC GRIEVANCES & PENSIONS AND  
PRIME MINISTER'S OFFICE (Dr. JITENDRA SINGH):

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- (a) India is recognized globally as a nation with advanced nuclear technologies. India has developed comprehensive capabilities in all aspects of nuclear power viz. Siting, Designing, Construction, Commissioning, Operation & Maintenance and Waste management of nuclear power plants.
- (b) Presently, nuclear power plants are set up in cooperation with Russian Federation in the country. Two power plants viz. Kudankulam Nuclear Power Project (KKNPP) 1 & 2 are already commercially operating. Inter Governmental Agreement (IGA) for co-operation in peaceful uses of nuclear energy have been signed with 17 countries.
- (c) No, Sir.
- (d) Yes, Sir. India's cooperation with rest of the world in civil nuclear energy enables us to meet the challenges of energy security, environmental sustainability and economic growth. Collaboration in power and non-power uses of nuclear energy for the societal purpose including in cancer care, agriculture, industrial application have been established with a number of countries.

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