



**General Studies and Engineering Aptitude**

**For**

**ESE-2023 & 24**

**Current Affairs** (Static part)

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(IES officer)

- Cover complete syllabus and all topics of IES-2023 & 24.
- Cover all concepts and questions from the top 3 coaching institute class notes.
- Extra topics will cover in each subject if anything will be required in the future according to IES-2023 & 24 syllabus.
- Doubts and queries solution through dedicated WHATSAPP group.
- Career guidance and motivational support.
- Concise, concept oriented and topic wise presentation with detailed video lectures on Target IES YouTube channel.

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<b>3.</b>	<b>United Nations</b>
<b>4.</b>	<b>Statutory Bodies</b>
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Note: Monthly current affairs video and notes will be available on Target IES YouTube channel.

# 1. National and International Importance related to Social, Economical and Industrial development.

## OPEC (Organization of Petroleum Exporting Countries):

- It is permanent inter government organization of 14 oil exporting countries that coordinates and unifier the petroleum policies of its member countries.
- Est. 1960. Through “Baghdad conference by 5 countries.
- HQ – Viena (Austria).
- Members – 14, India is not a member.
- OPEC has around 81 % of proven oil reserves and it accounts around 44 % of global crude oil production.
- Indonesia – Suspended Member.
- Qatar left OPEC in 2018.

### Members –

South Africa	Africa	Asia
1. Venezuela * Maximum oil reserves	1. Nigeria 2. Algeria 3. Angola	1. S. Arabia * 2. Kuwait *
2. Ecuador Min Quota	4. Libya 5. Gabon 6. Republic of Congo (2018) Latest member 7. Equatorial Guinea	3. Iran * 4. Iraq* 5. UAE (United Arab Emirates)

\*Founding Members

**Note:** 2014 – 126 \$ | Barrel

2016 – 26 \$ | Barrel

1 Barrel = 159 liters.

**Fiscal deficit-** If govt. expenditures exceeds than the income generated. It is indicator of how much borrowings need.

### India’s Maximum Import

1. Petroleum and its products.
2. Gold
3. Electronic goods.

We can decrease our oil imports by use of electric vehicles, bio-fuels, and Renewable energy.



### Venezuela-

- Mainly oil dependent economy.
- Currently taking severe economical crisis. Due to in global oil prices.
- Due to low foreign currency reserves, Venezuela facing difficulty in goods, import like food, medicine etc.
- That is why people started protest against the govt.

### Note: crude oil production (world)

(World)	(India)
1. Russia	1. Gujarat
2. S. Arabia	2. Maharashtra
3. USA	

- World's largest oil refinery – Jamnagar (Gujarat)

### TAPI gas pipeline- Also known as Trans Afghanistan Pipe Line.

- It is a natural gas pipe line
- length⇒1840 km
- Turkmenistan – Afghanistan – Pakistan – India
- founded by ADB (Asian Development Bank)
- HQ – Manila (Philippines)
- Operational in 2019.

### Natural Gas production-

#### WORLD

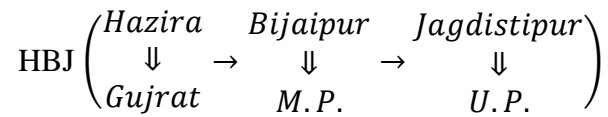
1. USA
2. Russia

#### INDIA

1. Maharashtra
2. Gujarat.

- Natural gas Composition – CH<sub>4</sub> (maximum), propane, Ethane.
- **LPG-** ISO butane (Maximum) , Propane, ethane. Ethyl Mercaptan (C<sub>2</sub>H<sub>5</sub>SH)→Sulphare compound used in LPG to detect leakage.
- **Bio gas** CH<sub>4</sub> (Maximum), H<sub>2</sub>, CO<sub>2</sub>, H<sub>2</sub>S
- **CNG** (compressed natural gas) – CH<sub>4</sub> (maximum)  
It produces less noise than petrol and diesel engine.

### India's 1<sup>st</sup> Natural gas Pipeline-



- Operational in 1996
- Developed by GAIL

## GOVERNMENT SCHEMES

**Urja Ganga Project-** Launched by PM Modi In October 2016 from Varanasi to provide PNG (Piped Natural Gas ) for cooking and CNG for vehicles to our eastern states.

- Under this GAIL developing Jagdishpur – Halida Pipeline.

### Maharatna companies Eligibility-

- A Company must have Navratna status.
- A last Rs. 25,000 crore annual turn over during last 3 years.
- At least Rs. 5000 crore net profit after tax in last 3 years.
- Company must be having operations outside country also.
  - Ex- ONGC, IOCL, BPCL. (Latest), GAIL, CIL, NTPC, BHEL SAIL

### Ujjawala Yojana-

- Launched by PM Modi on 1<sup>st</sup> may 2016 (labor day) from Ballia (UP) to Provide Rs. 5 crore LPG gas connections to BPL families with in 3 years.
- Now target revised to 8 crores connection.
- Implemented by ministry of petroleum and Natural gas (1<sup>st</sup> social wel fare scheme).
- Govt. contribution→Rs, 1600 per connection.

### UJALA (Unnat Jyoti by Affordable LED for all)

- World's largest non- subsidized LED programme.
- Earlier known or National LED programme.
- Launched under DELP (Domestic efficient lightening Programme)
- Replaced 'Barat Lamp Yojana'
- Implemented by EESL (Energy Efficient by service limited)
- Under this , 5 LED bulbs of 9 w each will be distributed through DISCOMS.
- Ceiling fans and street lightening also covered.
- Recently IEA (International Energy Agency) tie up with UJALA (India recently become Associate member)
- Britain and Malaysia also launched.



### **UDAY (Ujjawal Discuses Assurance Yojana)-**

- Launched by central govt. in association with state govt. for financial turnaround and revival package for electricity distribution companies of India (DISCOMS).
- Mission statement – “ Financial turnaround of power Distribution companies”
- Separated by Ministry of Power.

### **SAUBHAGYA (Sahaj Bijli Har Ghar Yojna)**

- Launched by PM modi on 25<sup>th</sup> sep 2017 from New Delhi to provide electricity connect on to urban and rural households, which do not have electricity connections.
- Around Rs. 25000 crore project.
- Note- Leisang village of Manipur (Senapati district) recently declared as last Indian village connected with electricity supply.

### **Deen Dayal Upadhyay Gram Jyoti Yojna-**

- 1- Launched in 2015 to provide electricity connections and continuous power supply to our rural areas.
- 2- It also focuses on feeder separation for our agriculture sector.

### **Planning commission-**

- Established in march 1950
- Extra constitutional non – statutory body.
- Fu<sup>n</sup> – To prepare 5 year plan and set one growth target.
- Ex officio chairman→PM
- Based on top. To bottom line.
- Less participation of states.
- Authorized for fund allocation to states.
- 12<sup>th</sup> 5 year Plan→faster, more inclusive and sustainable growth.
- (2012-2017)

### **NDC (National Development council)-**

- 1- Established in 1952.  
**Function-**To review, assess and monitor 5 year plan from time to time
- 2- Ex – office chairman →PM  
Members – CM’s of states and Lieutenant governors of UY’s
- 3- Higher decision making body.
- 4- Renamed as “Governing council”

