

GKR'S INSTITUTE



✍ DAILY CURRENT AFFAIRS

✍ WEEKLY CURRENT AFFAIRS

✍ MONTHLY MAGAZINE

✍ ONE LINER FOR CURRENT AFFAIRS

✍ TOPICWISE QUESTION

✍ MONTHLY QUESTION AND ANSWER

17-11-2022

Website Link : <https://gkrsinstitute.com/>

Telegram Link : <https://t.me/gkrsInstitute>

Faceook Link : [https://www.facebook.com/தமிழில்-பயில்வோம்-](https://www.facebook.com/தமிழில்-பயில்வோம்-UPSC-102987411064022/)

[UPSC-102987411064022/](https://www.facebook.com/தமிழில்-பயில்வோம்-UPSC-102987411064022/)

State News

1. ISO Certificate for Pookadai Police Station

- ❖ **Chennai Pookadai Police Station** awarded 'ISO' certificate.
- ❖ Chennai Pookadai Police Station is the oldest police station established in 1876 when Madras was still a city. A new building was constructed for this police station in 2006.
- ❖ As a result, now the police station has been changed to pure white color.
- ❖ Quality Council of India-
- ❖ International Quality Control Certificate ISO 9001 : 2015 has been awarded by the Government of India (QCI GOI) for workplace assessment for safety and health certification.

Central News

1. 15.24 lakh tourists visited India.

- ❖ Maximum number of them came from **USA followed by Bangladesh**.
- ❖ Tourist arrivals have increased even though some restrictions were imposed last year in terms of corona virus prevention regulations and visa regulations.
- ❖ Press release issued by Union Ministry of Home Affairs in this regard:
 - ✓ 74.39 percent of the total tourist arrivals in India last year were from 10 countries.
 - ✓ Remaining 25.61 percent are from other countries.
 - ✓ Last year from Jan. 1 to Dec. A total of 15 lakh 24 thousand 469 people have come to India till 31st.

Conference

1. India has G20 leadership responsibility

- ❖ With the G20 summit to be held in India next year, Indonesia (Nov.16) handed over the leadership of the confederation to India.
- ❖ The G20 Summit which started in **Bali Island**, Indonesia concluded with a joint resolution by the member states. In the event that followed, **Indonesian President Joko Widodo** handed over the leadership of the federation to Prime Minister Narendra Modi.
- ❖ At that time, Prime Minister Modi said, 'Through the combined efforts of all countries, the G20 conference can be made an active body for global welfare'.
- ❖ Argentina, Australia, Brazil, Canada, China, France, Germany, India, Indonesia, Italy, Japan, South Korea, Mexico, Russia, Saudi Arabia, South Africa, Turkey, Britain, United States, European Union are members of G20 structure.

- ❖ The G20 countries account for about 85 percent of the world's economic value, about 75 percent of trade, and about 65 percent of the population.
- ❖ **Delegation of Leadership:**
 - ✓ India will officially take over the leadership of the federation from December 1.
 - ✓ The next summit will be held in the capital Delhi on September 9 and 10, 2023.
 - ✓ **'One Earth; same family; one future'** Prime Minister Modi said that India's G20 leadership is under the theme of .

Rocket

1. 'Vikram-S' rocket

- ❖ For the first time in Indian space history, the '**Vikram-S**' rocket designed by a private innovation company will be launched from Sriharikota, Andhra Pradesh (November 18).
- ❖ Indian Space Research Organization (ISRO) decided to encourage the participation of private companies in space exploration to offset the global space trade.
- ❖ In the year 2020, an organization named '**Inspace**' was established for this purpose. Through this, permission was also given to private companies to design rockets and satellites.
- ❖ Accordingly, '**Skyroot**', an aerospace company based in Hyderabad, Telangana, entered into an MoU with ISRO to launch its rockets.
- ❖ Currently three types of rockets are designed which can carry different weights.
- ❖ They were named 'Vikram' after the late scientist Vikram Sarabhai, the father of the Indian space programme.
- ❖ In it, the 'Vikram-S' rocket, which can carry a maximum payload of 480 kg, has been launched as a trial attempt.
- ❖ 3 probes designed by a team of students from India and abroad will be sent along with this rocket.
- ❖ They will be deployed at a distance of 120 km from the Earth's surface and will be used for research purposes.

2. Spacecraft to Moon:

- ❖ The **American space agency NASA** has successfully launched a spacecraft, a precursor to sending humans back to the moon.
- ❖ The probe was launched by a high-powered rocket from the launch pad at Cape Canaveral, Florida.
- ❖ The attempt to implement this project, '**Artemis-1**', which was launched last August, was postponed twice.

- ❖ 50 years after the end of the Apollo space program, NASA developed this exploration program to send humans to the moon for the first time.
- ❖ Prior to that, it was planned to launch the probe with 3 human samples in experimental mode.
- ❖ However, the project was shelved due to rocket fuel leakage and engine failure.

Appointment

1. Appointment of Arvind Virmani as member of Justice Aayog

- ❖ **Former Chief Economic Adviser Arvind Virmani** has been **appointed as a full-time member of the Justice Aayog.**
- ❖ Arvind Virmani has served as Chief Economic Adviser to the Ministry of Finance and on the Technical Advisory Committee of the Reserve Bank.
- ❖ He has been the Managing Director of the International Monetary Fund (IMF) representing India, Bangladesh, Sri Lanka and Bhutan.
- ❖ Prime Minister Narendra Modi-led government's main **economic advisory body Neeti Aayog currently has V.K. Saraswat, Ramesh Chand and VK Paul are members.**