



let's crack defence exams
www.ssbcrackexams.com

THE MOST POPULAR DEFENCE EXAM APP OF ALL TIME

Prepare for defence exams like NDA, CDS, AFCAT, INET, TA, GROUP X&Y, MNS, ACC and more.



BEST FEATURES

SSB Crack Exams is the exclusive online platform for the candidates aspiring to make the Nation proud.



DETAILED LECTURES

Start enjoying your learning experience by the rock-solid video lessons specially designed for your easy understanding & higher scores in the exam.



PYQAs & TEST SERIES

Get ready for your D-Day with unlimited practice papers & previous years' questions made easy with our insightful video classes & extra notes prepared



SMART ANALYTICS

Get your own personalized Performance Tracker where you can check your Learning Footprints, Digital Notes, All-India Ranking, Timed Tests, Mind-blowing Quizzes, Prompt Videos, quick & accurate Mock Test Results, Self-Analytic Progress Reports and more.

 **SSB Crack**
EXAMS

 support@ssbcrackexams.com

 www.ssbcrackexams.com

DAILY CURRENT AFFAIRS

13th August 2021

International Youth Day Celebrated

- **International Youth Day (IYD)** is an awareness day designated by the United Nations. The purpose of the day is to draw attention to a given set of **cultural** and **legal issues** surrounding youth. The first IYD was observed on 12 August 2000.
- It was based on a recommendation made by the **World Conference of Ministers Responsible for Youth** in Lisbon to the **UN General Assembly**.
- **Theme 2021:** Transforming Food Systems: Youth Innovation for Human and Planetary Health "
- The **Ministry of Youth Affairs and Sports**, Department of Youth Affairs confers the **National Youth Awards (NYA)** on individuals (aged between **15-29 years**) and organizations for excellent work and contribution in different fields of development and social service such as health, promotion of human rights, active citizenship, community service etc.
- The award comprises of a medal, a certificate, and a cash prize of **Rs 1,00,000/-** to individual and a cash prize of **Rs. 3,00,000/-** to organization respectively

Fit India Freedom Run 2.0

- **Minister of Youth Affairs & Sports Sh. Anurag Singh Thakur** will launch the Nationwide programme of Fit India Freedom Run 2.0 on 13th August.
- **Fit India Freedom Run** being organized as part of Azadi ka Amrit Mahotsav.
- It will be organized in **744 Districts, 75 villages** in each of the **744** Districts and **30,000** Educational Institutions across the country
- Through this initiative, more than **7.50 Crore** youth and citizens will be reached to take part in the run.

54-member Indian Contingent for Tokyo 2020 Paralympic Games

- A 54-member Indian contingent was given a formal send-off for Tokyo Paralympics today.

- This is the **biggest-ever contingent** India is sending to any Paralympic.
- The **Paralympic Games** or **Paralympics** are a periodic series of international multi-sport events involving athletes with a range of **disabilities**.

What's the difference?



Special Olympics

FOUNDED: 1968

ATHLETES: People of all skill levels with an intellectual disability, cognitive delay, or development disability

SPORTS: 32 offered

WHEN: 365 days a year, with 108,800+ competitions in 172 countries. World Games every other year



Paralympics

FOUNDED: 1989

ATHLETES: People from 10 categories of physical impairment

SPORTS: 28 offered

WHEN: Paralympic Games every other year



Olympics

FOUNDED: 1894

ATHLETES: Varying ability levels. Both able-bodied and athletes with disabilities have competed

SPORTS: 35 offered

WHEN: Olympic Games every other year

India achieves 100 GW Milestone of Installed Renewable Energy Capacity

- The total installed renewable energy capacity in India, excluding **large hydro**, has crossed the milestone of **100 GW**.
- Today India stands at **4th** position in the world in terms of **installed RE capacity**, **5th** in **solar** and **4th** in **wind** in terms of installed capacity.
- While 100 GW has been installed, 50 GW is under installation and 27 GW is under tendering. India has now set its ambition to install **450 GW** of renewable energy capacity by 2030.
- If large hydro is included the installed RE capacity increases to 146 GW.

Prime Minister's Shram Awards announced

- The GOI today announced the **Prime Minister's Shram Awards (PMSA)** for the year 2018.
- These awards are to be awarded to **69 workers employed** in the **Departmental Undertakings & Public Sector Undertakings of the Central and State Governments and Private Sector Units employing 500 or more workers** in recognition of their distinguished performance, innovative abilities, outstanding contribution in the field of productivity and exhibition of exceptional courage and presence of mind.
- This year the Prime Minister's Shram Awards are given in three categories namely
 - **Shram Bhushan** Awards which carry a cash prize of Rs.1,00,000/- each,
 - **Shram Vir/Shram Veerangana** Awards which carry a cash prize of Rs. 60,000/- each and
 - **Shram Shree/Shram Devi** Awards which carry a cash prize of Rs.40,000/- each.

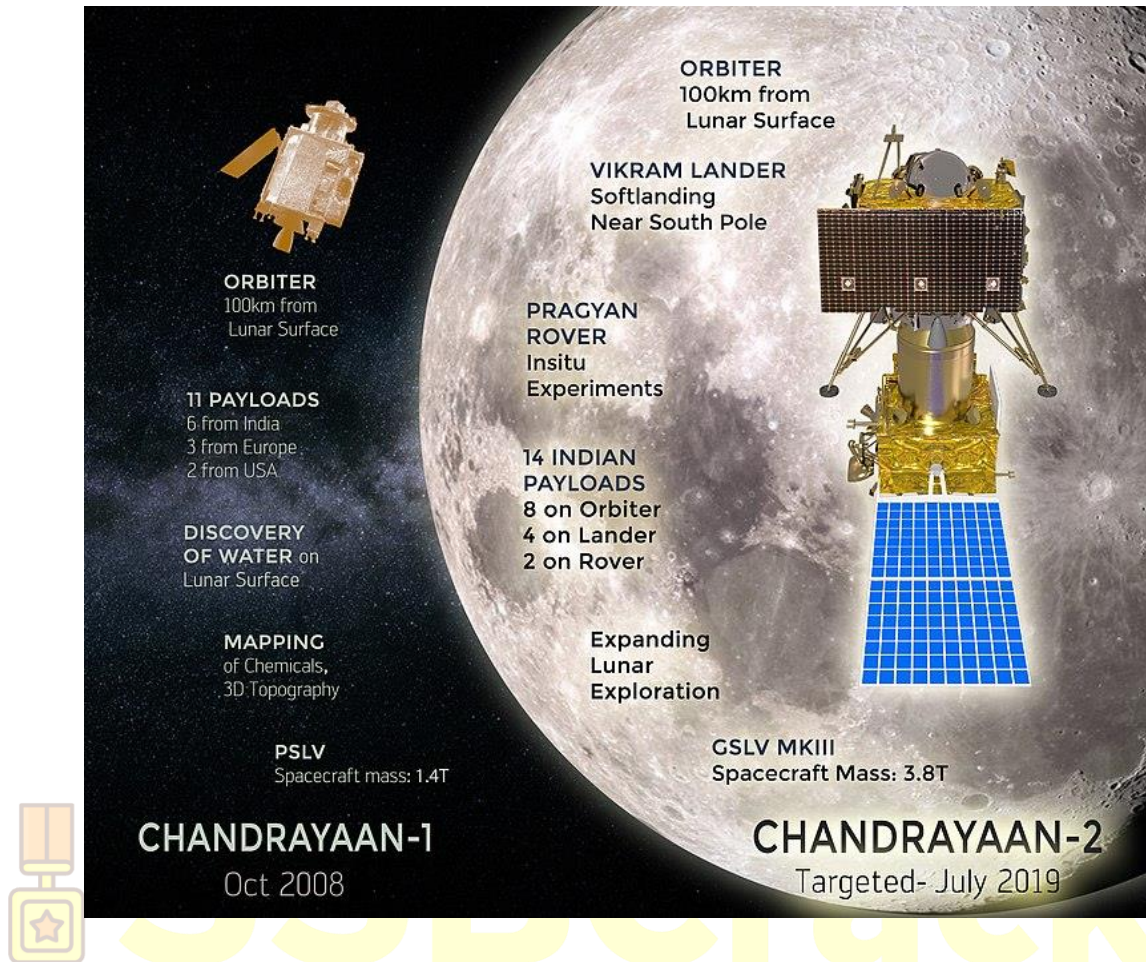
World Elephant Day 2021

- World Elephant Day is an international annual event on August 12, dedicated to the preservation and protection of the world's elephants.
- Conceived in 2011 by Canadian filmmakers **Patricia Sims** and **Michael Clark** and **Elephant Reintroduction Foundation** of Thailand.
- It aims to create awareness of the urgent plight of **African and Asian elephants**, and to share knowledge and positive solutions for the better care and management of captive and wild elephants.
- African elephants are listed as "**Vulnerable**" and Asian elephants as "**Endangered**" on the IUCN Red List of threatened species.
- Minister for Environment, Forest and Climate Change announced on the occasion that "**All India Elephant and Tiger population estimation**" exercise to be done in convergence for the first time in 2022.
- The required **estimation protocol** to be adopted was also released.



ISRO's Chandrayaan-2 Finds Hydroxyl & Water molecules on Lunar Surface

- Even though India's historic lunar-landing bid, the **Chandrayaan-2 (2019)** mission may have had a fatal ending on the moon, the orbiter that remained active and currently orbiting the moon, is now used by the scientists for high and low, new discoveries from the lunar surface.
- The latest revelation of the orbiter is detecting the presence of **hydroxyl** and **water molecules** on the surface of the Moon.
- The discovery is being hailed as significant for future planetary explorations & future projects on earth's lunar surface.
- productivity by involving all employees and by making the work environment more efficient.
- Chandrayaan-2 is the second lunar exploration mission developed by the Indian Space Research Organisation (ISRO), after Chandrayaan-1.
- It consists of a lunar orbiter, and included the Vikram lander, and the Pragyan lunar rover, all of which were developed in India.
- The main scientific objective is to map and study the variations in lunar surface composition, as well as the location and abundance of lunar water.



REVIEW QUESTIONS

1. _____ was name of Lunar Lander in Chandrayaan-2.

- A. Vikram
- B. Vineet
- C. Aryabhata
- D. Pragyan

ANSWER: A

2. _____ was name of Lunar Rover in Chandrayaan-2.

- A. Parikrama
- B. Vineet
- C. Aryabhata
- D. Pragyan

ANSWER: D

3. _____ was the launch vehicle used for Chandrayaan-2.

- A. GSLV Mark IV
- B. GSLV Mark III
- C. PSLV C-37
- D. PSLV C-41

ANSWER: B

4. _____ was the first lunar soft landing of USA.

- A. Surveyor 1
- B. Surveyor 2
- C. Surveyor 3
- D. Surveyor 4

ANSWER: A

5. _____ was the first lunar soft landing of China.

- A. Chang'e 3
- B. Chang'e 1
- C. Chang'e 2
- D. Chang'e 4

ANSWER: A

6. _____ is the first gold medalist for India in 2016 Paralympics.

- A. Varun Singh Bhati
- B. Deepa Malik
- C. Mariyappan Thangavelu
- D. Pooja Khanna

ANSWER: C

7. _____ won gold for Men Javelin Throw in Rio 2016 Paralympics.

- A. Neeraj Kumar
- B. Amit Kumar
- C. Devendra Jhajharia
- D. Ritu Kumari

ANSWER: C

8. When was the First Paralympic Games held?

- A. 1955, Berlin
- B. 1960, Rome
- C. 1980, Amsterdam
- D. 1975, London

ANSWER: B

9. _____ has the highest Medal Count in Paralympics.

- A. USA
- B. UK
- C. China
- D. Russia

ANSWER: A

10. With three medals, _____ is India's most decorated Paralympian.

- A. Devendra Jhajharia
- B. Kunal Singh
- C. Joginder Singh Bedi
- D. H M Kapoor

ANSWER: C



let's crack defence exams
www.ssbcrackexams.com

THE MOST POPULAR DEFENCE EXAM APP OF ALL TIME

Prepare for defence exams like NDA, CDS, AFCAT, INET, TA, GROUP X&Y, MNS, ACC and more.



BEST FEATURES

SSB Crack Exams is the exclusive online platform for the candidates aspiring to make the Nation proud.



DETAILED LECTURES

Start enjoying your learning experience by the rock-solid video lessons specially designed for your easy understanding & higher scores in the exam.



PYQs & TEST SERIES

Get ready for your D-Day with unlimited practice papers & previous years' questions made easy with our insightful video classes & extra notes prepared



SMART ANALYTICS

Get your own personalized Performance Tracker where you can check your Learning Footprints, Digital Notes, All-India Ranking, Timed Tests, Mind-blowing Quizzes, Prompt Videos, quick & accurate Mock Test Results, Self-Analytic Progress Reports and more.

 **SSB Crack**
EXAMS

 support@ssbcrackexams.com

 www.ssbcrackexams.com