



# The ACHIEVERS IAS ACADEMY

LANGUAGE - ENGLISH

## CURRENT AFFAIRS BOOSTER

28-02- 22

**MONDAY**



LANGUAGE - ENGLISH



**68th  
BPSC**

**Batch Starting From**  
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## World NGO Day 2022: 27th January

World NGO Day is celebrated every year on 27th February in several countries across the world.



World NGO Day 2022: World NGO Day 27th January  
Several Countries\_40.1

World NGO Day is celebrated every year on 27th February in several countries across the world. Non-Governmental Organizations or NGOs work in the upliftment of society. It is an international day to recognise, celebrate and honour non-government and non-profit organisations and also those who contribute their time and efforts in making society a better place to live in.

Aim of the day:

World NGO Day aims to create awareness about the sector and encourage people across the world who work in the sector for a good cause. One interesting fact about World NGO Day is that the Government of each country, appreciate these people working selflessly in their official state languages.

### WORLD NGO DAY: HISTORY

The Baltic Sea NGO Forum of the Council of the Baltic Sea State officially recognised this day on April 27, 2010. It was adopted in the forum's Final Statement Resolution two years later. In 2014, February 27 was declared as World NGO Day and it became a historic day for the NGO community across the globe. An

international calendar day, which is now known as 'World NGO Day,' was inaugurated for the first time on this day.

The Baltic Sea NGO Forum have member countries like Denmark, Estonia, Finland, Germany, Iceland, Latvia, Lithuania, Poland, Russia, Norway and Sweden. Overall, World NGO Day is observed in around 89 countries and 6 continents.

## 3rd India Protein Day: February 27, 2022



In India, February 27th is celebrated as the National Protein Day, to create awareness about protein deficiency and encourage people to include of this macronutrient in their diet.

India Protein Day: 3rd India Protein Day: February 27, 2022\_40.1

In India, February 27th is celebrated as the National Protein Day, to create awareness about protein deficiency and encourage people to include of this macronutrient in their diet. The day urges people to include this crucial macronutrient in their diet. The day also helps people to learn more about different sources of plant and animal protein. Protein Day is celebrating its third year in 2022. This year's theme of India Protein Day is 'Food Futurism'.

History of the day:

The day was launched on February 27, 2020, by the 'Right to Protein', a national-level public health

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awareness initiative to educate people about the importance of adequate protein consumption for better nutrition, health, and wellbeing.

## Rare Disease Day observed on 28 February 2022



The Rare Disease Day (RDD) is observed every year on the last day of February. This year in 2022 it falls on February 28, 2022.

Rare Disease Day 2022: R D Day observed on February 28\_40.1

The Rare Disease Day (RDD) is observed every year on the last day of February. This year in 2022 it falls on February 28, 2022. The day is observed to raise awareness for rare diseases and improve access to treatment and medical representation for individuals with rare diseases and their families. Rare Disease Day was first launched by European Organisation for Rare Diseases (EURORDIS) and its Council of National Alliances in 2008.

The Rare Disease Day theme 2022: "Share Your Colors."

History of the day:

The first Rare Disease Day was coordinated by the European Organisation for Rare Diseases (EURORDIS) and held on February 29, 2008 in numerous European nations and in Canada through the Canadian Organization for Rare Disorders. The date was chosen because February 29 is a "rare day."

## National Science Day 2022: 28 February



The National Science Day is celebrated on 28 February each year in India to spread the message about the importance of science in the daily life of the people.

National Science Day 2022: Celebrated 28 February Each Year\_40.1

The National Science Day is celebrated on 28 February each year in India to spread the message about the importance of science in the daily life of the people. On this day, Sir CV Raman had announced the discovery of the Raman Effect for which he was awarded the Nobel Prize in 1930. The government of India designated 28 February as National Science Day (NSD) in 1986.

The National Science Day theme for 2022: 'Integrated Approach in S&T for Sustainable Future'. The day also commemorates the discovery of the Raman effect.

Significance of the day:

National Science Day is celebrated to raise awareness on the importance of science. Educational institutions celebrate National Science Day by organising public speeches, radio, TV, science movies, science exhibitions on themes and concepts, debates, quiz competitions, lectures and science model exhibitions.

Here are nine lesser-known facts about Sir Chandrasekhara Venkata Raman:

CV Raman, a gifted child, was born in 1888 in Thiruvanaikaval, Tiruchi, and completed his schooling in



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Visakhapatnam before enrolling in The Presidency College, which was part of the University of Madras, for a B.A. programme in 1903 when he was just 14 years old.

While working in the laboratory of the Indian Association for the Cultivation of Science in Kolkata, physicist CV Raman discovered the Raman Effect.

On February 28, 1928, Indian Scientist Sir Chandrasekhara Venkata Raman announced the discovery of the 'Raman Effect.'

CV Raman received the coveted Nobel Prize in Physics for his discovery.

To honour the renowned scientist, India has commemorated this day as National Science Day since 1987.

In 1954, CV Raman was awarded the Bharat Ratna, which is the highest civilian honour in India.

CV Raman was an expert in the field of light scattering and was always engaged in research.

Professor Raman was a top student for most of his academic career, and he went on to make significant contributions to the fields of acoustics and optics.

CV Raman was also a remarkable teacher, and in 1917 he was named the first Palit Professor of Physics at the Rajabazar Science College.

**Gol launches mission named Operation Ganga to evacuate nationals from Ukraine**



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Gol launches mission named Operation Ganga to evacuate nationals from Ukraine\_40.1

The government of India has launched an evacuation mission named Operation Ganga to evacuate Indian nationals from Ukraine due to the Russia-Ukraine tension. Due to the ongoing tension between Ukraine and Russia, Ukraine has been declared as a no-fly zone by the authorities for the safety and security of the nations. Due to this many Indian nationals were left stranded in Ukraine. To help the Indian citizens come back to the country, the government of India decided to conduct a special evacuation mission named Operation Ganga. The government will bring back Indian nationals via flight.

**Wushu Stars Championship: India's Sadia Tariq wins Gold in Russia**



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Indian Wushu player Sadia Tariq has won a gold medal in the junior tournament at the Moscow Wushu Stars Championship 2022.

Wushu Stars Championship: India's Sadia Tariq wins Gold in Russia\_40.1

Indian Wushu player Sadia Tariq has won a gold medal in the junior tournament at the Moscow Wushu Stars Championship 2022. The 15-year-old Sadia Tariq hails from Srinagar in Jammu & Kashmir. The Wushu Stars Championship is being held in Moscow, Russia from February 22 to 28. From India, 38 players, including 23 junior and 15 senior participated in the championship.

Earlier in the day, former Sports Minister and Athens Olympics medalist Rajyavardhan Rathore took to social media and laud the gold-winning effort from Sadia. Prime Minister Narendra Modi also took to social media to wish the young Wushu champion.

## Mansukh Mandaviya launched the "ICMR/ DHR Policy on Biomedical Innovation



For medical professionals, scientists, and technicians in medical, dental, and paramedical institutes, the Union health ministry has launched the ICMR/ DHR Policy.

Mansukh Mandaviya launched the "ICMR/ DHR Policy on Biomedical Innovation\_40.1

For medical professionals, scientists, and technicians in medical, dental, and paramedical institutes, the Union health ministry has launched the ICMR/ DHR Policy on Biomedical Innovation and Entrepreneurship. By promoting the Government of India's Make-in-India,

Start-Up-India, and Atmanirbhar Bharat initiatives, it would assure multidisciplinary collaboration, promote start-up culture, and establish an innovation-led ecosystem at medical institutes across the country."

"This Policy will ensure multi-disciplinary collaboration, promote start-up culture, and develop an innovation led ecosystem at Medical Institutes across the country by promoting Make-in-India, Start-Up-India, and Atmanirbhar Bharat initiatives," said Dr. Mansukh Mandaviya, Union Minister of Health and Family Welfare, speaking at the policy launch. This policy is in line with Prime Minister Harper's motto of "Innovate, Patent, Produce, and Prosper."

In comparison to engineering universities, most medical colleges lack an IP and entrepreneurial policy. Only 15% of medical schools have an IP policy in place, compared to 85% of engineering schools. From 2010 to 2020, medical institutes produced only 5% of patent filings. Engineering institutes filed the majority of the data.

According to the policy, innovators can work as a non-executive director, scientific advisor, or consultant in a corporation. They can work alone or through companies on inter-institutional and industrial projects/consultancy projects. They can licence technologies to businesses, which will result in commercialization, money generation, and societal gain. They could be a licensor. Sabbaticals for translational company work are allowed under the policy. Sponsored research/consultancy arrangements can be outsourced by innovators.

It also proposed a process for policy review. The ICMR-DHR will establish a standing subcommittee to examine the policy on a regular basis in order to resolve the problems that have arisen during implementation. It will be a consultative, evidence-based revision strategy.

IMPLEMENTATION:

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Medical institutes will be able to implement IP management policies after the policy is implemented. It will make it possible for medical experts to start their own businesses. In addition, through the PPP model, it will stimulate inter-institutional and industrial collaborations. Medical schools have been requested to establish an office of licencing of innovation ventures and enterprises (OLIVEs) to encourage medical practitioners to learn about, participate in, and start their own businesses. OLIVEs will assist inventors with IP management, startup firm formation/incubation, business development, and techno-legal assistance. OLIVEs will also supply chartered accountants, company secretaries, and patent attorneys to innovator-led enterprises in exchange for 2-10% equity in incubated companies.

ICMR/DHR:

“The ICMR/DHR policy on Biomedical Innovation and Entrepreneurship for Medical Professionals is a game-changer,” said Prof. Balram Bharagava, Secretary, DHR and Director General, ICMR.

## Singapore Weightlifting International 2022: India secures 8 medals



India concluded its campaign at the Singapore Weightlifting International 2022 with eight medals, including six golds and a silver and bronze each.

Singapore Weightlifting International 2022: India secures 8 medals\_40.1

India concluded its campaign at the Singapore Weightlifting International 2022 with eight medals, including six golds and a silver and bronze each. Each of the eight Indian lifters who registered for Singapore International won medals and secured their spots at the Birmingham 2022 Commonwealth Games, scheduled to be held in July-August. India now has total of 12 weightlifters qualified for the Commonwealth Games 2022 in Birmingham.

## Rafael Nadal wins Mexican Open 2022



In tennis, Rafael Nadal (Spain) beat British number one Cameron Norrie 6-4 6-4 to win the singles title of Mexican Open 2022 (also known as Acapulco title).

Rafael Nadal wins Mexican Open 2022\_40.1

In tennis, Rafael Nadal (Spain) beat British number one Cameron Norrie 6-4 6-4 to win the singles title of Mexican Open 2022 (also known as Acapulco title). This is the 91st ATP title of his career and the third title of the season. This is the fourth time that Rafael Nadal has won the Mexican Open title, after winning the previous ones in 2005, 2013 and 2020. Men's double title winners are Feliciano Lopez (Spain) and Stefanos Tsitsipas (Greece).

## Ministry of Education launches Bhasha Certificate Selfie campaign



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The Ministry of Education has launched a campaign titled 'Bhasha Certificate Selfie'.

Ministry of Education launches Bhasha Certificate Selfie campaign\_40.1

The Ministry of Education has launched a campaign titled 'Bhasha Certificate Selfie'. The aim of this campaign is to promote the Bhasha Sangam mobile app, launched by the Ministry under the aegis of Ek Bharat Shreshtha Bharat to encourage cultural diversity and promote multilingualism. Bhasha Sangam mobile app was launched on October 31, 2021, by Minister of Education and Skill Development Shri Dharmendra Pradhan, to lay emphasis on the promotion of Indian languages.

About the app:

The app has been developed by the Ministry of Education and MyGov India and allows users to learn 100+ sentences of daily use in as many as 22 scheduled Indian languages. The 'Bhasha Certificate Selfie' initiative is encouraging people to upload their selfie with the certificate using the hashtag #BhashaCertificateSelfie.

**Cochin Airport to become power-positive with new solar plant**



The Cochin International Airport Limited (CIAL) is set to commission a 12 MWp solar power plant on March 6 near Payyannur in Kannur district of Kerala.

Posted by Sumit Arora Published On February 28th, 2022

Cochin Airport to become power-positive with new solar plant\_40.1

The Cochin International Airport Limited (CIAL) is set to commission a 12 MWp solar power plant on March 6 near Payyannur in Kannur district of Kerala. With the commissioning of the new solar power plant, CIAL will get the status as a power positive airport, from its current status of being a power-neutral airport. In 2015, CIAL became the world's first airport to be fully powered by solar energy.

About the power plant:

The power plant boasts of 12 megawatt capacity on a 35-acre land where CIAL introduced a concept of terrain-based installation where the geographical characteristics of the area are retained and no changes are made in the gradient of the land.

**IAF pulls out of multilateral air Exercise 'Cobra Warrior 22' in UK Amid Ukraine Crisis**

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The Indian Air Force (IAF) has decided not to send its aircraft in the multilateral air exercise 'Cobra Warrior-22' in the United Kingdom, due to the deepening crisis in Ukraine.

IAF pulls out of multilateral air Exercise 'Cobra Warrior 22' in UK Amid Ukraine Crisis\_40.1

The Indian Air Force (IAF) has decided not to send its aircraft in the multilateral air exercise 'Cobra Warrior-22' in the United Kingdom, due to the deepening crisis in Ukraine, arising out of the Russian military attack in that country. The exercise is scheduled to take place from March 6 to 27, 2022, at Waddington in the United Kingdom. The announcement by the IAF comes just three days after it confirmed its participation in the drills.

Why does this happen?

The announcement by the IAF came hours after India abstained from voting on a UN Security Council resolution on the Russian military aggression against Ukraine. India retained the option of reaching out to all relevant sides to find a middle ground and foster dialogue and diplomacy to resolve the crisis.