



Date : 28th Dec 2023

Current Affairs

English

Q:1 Who among the following becomes Undisputed Super Bantamweight champion by knocking out Philippines Marlon Tapales?

1. Murodjon Akhmadaliev
2. Stephen Fulton
3. Terence Crawford
4. Naoya Inoue

Q:2 Who among the following issued advisory to social media platforms on Deepfakes?

1. DST
2. DRDO
3. MeITY
4. MoHA

Q:3 Name the Subvariant of Omicron that has been recently designated as Variant of Interest by WHO.

1. JN.1
2. JU188
3. JN.45
4. UL.45

Q:4 Name India's first Multi Wavelength Space based observatory that recently detected bright sub second X-ray bursts from a new Neutron Star.

1. James Webb Telescope
2. AstroSat
3. Swift Spacecraft
4. Aditya L1

Q:5 Name the next generation weapon also called the "Invincible Weapon", used by Russia recently against Ukraine in an Aerial strike.

1. AS-24 KILLJOY
2. AR-HR HEKINO
3. ARTH 24
4. AR25 THUMPED

Q:6 When will India launch the first module of the Indian Space Station using the LVM3 rocket?

1. 2028
2. 2024
3. 2025
4. 2030

Q:7 Recently researchers from Nanomaterials and Nanoelectronics Laboratory headed by Dr Hemen Kr Kalita have developed a new Non Invasive sensor that can detect _____ in adulterated fishes at room temperature.

1. Formaldehyde
2. Butanol
3. Acetone
4. Metal Oxide

Q:8 Name the Visakhapatnam series warship built under Project 15B and recently inducted into the Indian Navy.

1. INS KASHI
2. INS ZEVAR
3. INS TALWAR
4. INS IMPHAL

Q:9 When was the Bacterium *Epulopiscium Viviparum* discovered for the first time?

1. 1976
2. 1975
3. 1985
4. 1976

Q:10 Recently PM Modi attended the Veer Baal Diwas event at Bharat Mandapam on _____.

1. 25th December 2023
2. 26th December 2023
3. 24th December 2023
4. 22nd December 2023



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Answer Key

1. (4)	2. (3)	3. (1)	4. (2)	5. (1)
6. (1)	7. (1)	8. (4)	9. (3)	10. (2)

Answers and Solutions

Q:1 The correct answer is **Option 4** i.e. **Naoya Inoue**
Japan's Naoya Inoue beats Tapales to become an Undisputed World Champion at Super Bantamweight championship. He knocked out Philippines Marlon Tapales in the 10th round, claiming all four Super bantamweight belts.

Q:2 The correct answer is **Option 3** i.e. **MeiTY**
Amidst growing concerns of Deepfakes and Misinformation powered by Artificial Intelligence (AI), the Ministry of Electronics and Information Technology (MeiTY) has issued an advisory to all platforms to comply with IT rules. Deepfakes can be defined as fake digital content in the form of Images, Videos or Audios.

Q:3 The correct answer is **Option 1** i.e. **JN.1**
The World Health Organisation (WHO) recently declared Omicron Subvariant JN.1 as a Variant of Interest (VOI) following a rapid surge. The Researchers at University of Tokyo have predicted that the Variant will become the dominant lineage of the SARS-CoV-2 virus worldwide.

Q:4 The correct answer is **Option 2** i.e. **AstroSat**
India's first Multi Wavelength Space based observatory detected bright sub second X-ray bursts from a new Neutron Star with an ultra high magnetic field known as Magnetar. A similar Magnetar was detected by NASA's Swift Spacecraft in 2020 called SGR J1830-0645.

Q:5 The correct answer is **Option 1** i.e. **AS-24 KILLJOY**
Russia recently used its "invincible weapon" also known as AS-24 KILLJOY in an Aerial strike against Ukraine. It is a nuclear capable, air launched Hypersonic Ballistic Missile. Russia launched its missile for the first time targeting a military airfield in Central Ukraine.

Q:6 The correct answer is **Option 1** i.e. **2028**

ISRO Chairman S Somnath recently announced that the first module of the Indian Space Station is targeted to be launched by 2028. The announcement was made at the Bhartiya Vigyan Sammelan organised by Vijnana Bharati.

Q:7 The correct answer is **Option 1** i.e. **Formaldehyde**
Researchers from Nanomaterials and Nanoelectronics Laboratory headed by Dr Hemen Kr Kalita have developed a new Non Invasive formaldehyde sensor that can detect adulterated fish at room temperature. Formaldehyde is a Colourless and pungent smelling gas used as a preservative in some foods.

Q:8 The correct answer is **Option 4** i.e. **INS IMPHAL**
Union Defence Minister Shri Rajnath Singh commissioned stealth guided missile destroyer INS Imphal at Naval Dockyard, Mumbai. It is the third in the series of four Visakhapatnam class destroyers. The development of the Ships is being done under Project 15B of the Indian Navy.

Q:9 The correct answer is **Option 3** i.e. **1985**
Researchers at Cornell University, New York have sequenced the Genome of a mysterious species of Giant Bacterium Epulopiscium Viviparus for the first time. The Bacteria is so large that it can be seen without a microscope. The Bacteria was first discovered in 1985.

Q:10 The correct answer is **Option 2** i.e. **26th December 2023**
The Prime Minister of India Shri Narendra Modi participated in the event marking Veer Baal Diwas at Bharat Mandapam, New Delhi. The Day commemorates the martyrdom of two sons of Guru Gobind Singh. PM Modi announced 26th December to be observed as Veer Baal Diwas on the day of Prakash Purnab of Shri Guru Gobind Singh ji dated 9th January 2022.