**Current Affairs Set 28**

**Question Number: 1**

**Question Type: MCQ**

**Question Difficulty Level: Easy**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** INS Karanj is in news recently. It is built under which project?

Option

1. Project 75
2. Project Shubh
3. Project Kadambari
4. Project Nyay

**Answer:** Project 75

**Solution:**

INS Karanj is the third of the six Scorpene-class submarines (conventional diesel electric attack submarines) being built by Mazagon dock shipbuilders ltd under the project 75 of Indian navy. The first one, INS Kalvari was commissioned on December 2017. The second one, INS Khandari is undergoing sea trials.

**Question Number: 2**

**Question Type: MCQ**

**Question Difficulty Level: Easy**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Where is Kumbhabishegam ceremony was held recently at Sri Bradeeswarar temple?

Option

1. Mysore
2. Kochi
3. Hyderabad
4. Thanjavur

**Answer:** Thanjavur

**Solution:**

Kumbhabishegam (consecration) ceremony was held at Sri Brahdeeswarar temple. It is a Dravida style temple build (1003-1010 AD) by Chola emperor Raja Raja I in between (9885-104 AD). Brihadishvara temple at Thanjavur, Brihadisvara temple at Gangaikondacholisvaram and Airavetsvara temple at Darasuram together forms great living chola temples, a UNESCO world heritage site.

**Question Number: 3**

**Question Type: MCQ**

**Question Difficulty Level: Easy**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Which city is certified as world heritage site?

Option

1. Alipur
2. Jaipur
3. Mewar
4. Darbhanga

**Answer:** Jaipur

**Solution:**

Jaipur, also known as pink city, was founded in 1727 by Sawai Jai singh II. It was declared world heritage site 2019 at 43rd session of UNESCO world heritage committee at Baku. Now, India has 38 world heritage sites that include 30 cultural properties, 7 natural properties and 1 mixed sites.

**Question Number: 4**

**Question Type: MCQ**

**Question Difficulty Level: Easy**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Which country becomes second largest steel producer of crude oil?

Option

1. Canada
2. India
3. France
4. China

**Answer:** India

**Solution:**

As per world steel association data, India became the second largest steel producer of crude steel after china in 2018 and 2019, by replacing Japan. India’s crude steel production in 2018 was 109.3 MT (increase of 7.7% from 101.5 MT in 2017).

**Question Number: 5**

**Question Type: MCQ**

**Question Difficulty Level: Easy**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Where doescabinet approved of setting up Vadhavan port?

Option

1. Maharashtra
2. West Bengal
3. Tamil Nadu
4. Gujarat

**Answer:** Maharashtra

**Solution:**

Cabinet gave in-principle approval for setting up a Major port at Vadhavan in Maharashtra. A special purpose vehicle, formed with Jawahar lal Nehru port trust as lead partner, will develop the port infrastructure. All business activities would be undertaken under public private partnership mode.

**Question Number: 6**

**Question Type: MCQ**

**Question Difficulty Level: Easy**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** What is the name of woman astronaut who took longest space flight and return to earth after spending 328 days in space?

Option

1. Alexandra smith
2. Krishtina guen
3. Christina Koch
4. Megan Rain

**Answer:** Christina Koch

**Solution:**

NASA’s Astronaut Christina Koch returned to earth after spending 328 days in space, world record across genders is 438 days by Valery Polyakov of Russia. Koch’s long stay would provide valuable information about long-term effects of space travel on female body as the agency plans to return humans to the moon.

**Question Number: 7**

**Question Type: MCQ**

**Question Difficulty Level: Easy**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Ka226T light utility helicopters is in news. These helicopter are taken by India from which country?

Option

1. US
2. Russia
3. Israel
4. South Korea

**Answer:** Russia

**Solution:**

Ka226T light utility helicopters is a Russian light helicopter with a maximum take-off weight of over 3.5 tonnes and can carry a payload of up to 1 ton. Indo-Russian helicopters limited, a joint venture between Hindustan aeronautics limited and Russian helicopters will assemble the Ka-226T helicopters in India.

**Question Number: 8**

**Question Type: MCQ**

**Question Difficulty Level: Easy**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Lucknow declaration was adopted recently by India and African countries at first India-Africa DefExpo 2020?

Option

1. Lucknow
2. Hyderabad
3. Kanpur
4. Haryana

**Answer:** Lucknow

**Solution:**

Lucknow declaration was adopted by India and 50 African countries at first India-Africa defence Minister’s conclave held on the sidelines of the ongoing DefExpo 2020. Declaration commits collaboration in fields such as peace and security including conflict prevention, resolution, strengthening regional and continental early warning capacities and mechanism.

**Question Number: 9**

**Question Type: MCQ**

**Question Difficulty Level: Easy**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Where is Surajkund international crafts mela 2020 held?

Option

1. Sikkim
2. Rajasthan
3. Himachal Pradesh
4. Jammu and Kashmir

**Answer:** Himachal Pradesh

**Solution:**

Himachal Pradesh is the theme state and Uzbekistan is partner nation of the 34th Surajkund international crafts Mela 2020. It is celebrated at Surajkund in Faridabad district of Haryana. The Mela is organized by the Surajkund Mela authority & Haryana Tourism in collaboration with union ministries of tourism, textiles, culture and external affairs.

**Question Number: 10**

**Question Type: MCQ**

**Question Difficulty Level: Easy**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Which institute released Digital Payment index recently?

Option

1. RBI
2. SEBI
3. BSE
4. NSE

**Answer:** RBI

**Solution:**

Under this proposed index, RBI will issue periodic scores to assess performance of digital payments industry on key operating parameters such as rural penetration and innovation in existing modes and channels. Index will allow both consumers and stake holders to gauge local area developments in infrastructure.

**Question Number: 11**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Where did 22nd edition of India international seafood show 2020 organized?

Option

1. Hyderabad
2. Lucknow
3. Kochi
4. Madras

**Answer:** Kochi

**Solution:**

Marine products export development authority is organizing 22nd edition of India international seafood show 2020 in Kochi from 7-9 February 2020. Mandate of MPEDA is to promote marine products industry with special reference to exports from the country.

**Question Number: 12**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** What is the name of artillery gun upgraded by Gun carriage factory at Jabalpur?

Option

1. Shikhar
2. Sharang
3. Shashan
4. Safal

**Answer:** Sharang

**Solution:**

Sharang is an M-46 artillery gun being upgraded by Gun carriage factory in Jabalpur. With the upgrade, gun’s range has now gone from 27 km to over 36km, indigenously designed sharing will be inducted in the army by this fiscal end.

**Question Number: 13**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Which organization has managed to fix its Voyager-2 probe remotely, almost 11.5 billion miles away from its location?

Option

1. ISRO
2. SPACE-X
3. NASA
4. ESA

**Answer:** NASA

**Solution:**

NASA has managed to fix its voyager-2 probe remotely, almost 11.5 billion miles away from its location. Voyager-2 and its twin, voyager-1, were launched a few weeks apart in 1977. In august 2012, voyager-1 made the historic entry into interstellar space, the region between stars, filled with material ejected by the death of nearby stars millions of year ago.

**Question Number: 14**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Coal India subsidiary NCL has setup ‘SARAS’ to promote innovation. What is the full form of SARAS?

Option

1. Science and applied research alliance and support
2. Scientific and applied research alliance and support
3. Science and applied reforms alliance and support
4. Science and applied research reforms and support

**Answer:** Science and applied research alliance and support

**Solution:**

Coal India subsidiary NCL (northern coal field limited) has setup ‘SARAS’ science and applied research alliance and support (SARAS) to promote innovation, research and development and skill development along with improving company’s operational efficiency and utilize resources at optimum level.

**Question Number: 15**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** One stop centre scheme, popularly known as Sakhi centres, is being implemented by which ministry?

Option

1. MoHRD
2. MoWCD
3. MoHUA
4. Mo Culture

**Answer:** MoWCD

**Solution:**

One stop centre (OSC) scheme, popularly known as Sakhi centres, is being implemented by Ministry of women and child development (MoWCD) across the country since 1st April 2015. As per the OSC scheme, OSCs are required to facilitate women affected by violence with a range of integrated services under one roof.

**Question Number: 16**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** PMSSY Yojana aims at correcting the imbalances in the availability of an affordable healthcare facilities. Which ministry launched PMSSY Yojana?

Option

1. Ministry of health and family welfare
2. Ministry of culture
3. Ministry of urban affairs
4. Ministry of tourism

**Answer:** Ministry of health and family welfare

**Solution:**

Pradhan Mantri swasthya suraksha yojana (PMSSY) aims at correcting the imbalances in the availability of affordable healthcare facilities in different parts of the country in general, and augmenting facilities for quality medical education in the under-served states in particular.

**Question Number: 17**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Which department of union government released first ever National e-service delivery assessment?

Option

1. Department of economic affairs
2. Department of administrative reforms and public grievances
3. Department of Financial affairs
4. Department of Financial task force

**Answer:** Department of administrative reforms and public grievances

**Solution:**

First ever national e-service delievery assessment rankings were released by department of administrative reforms and public grievances. It is done for 4 categories: Union territories, North-eastern states and hill states, remaining states, central government ministries websites.

**Question Number: 18**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Which state is going to conduct special programme for granting coal mining licence?

Option

1. Assam
2. West Bengal
3. Karnataka
4. Meghalaya

**Answer:** Meghalaya

**Solution:**

Meghalaya to conduct special Programme for granting coal mining licence. The programme is to sensitize all coal miner inn east Jaintia hills district toward granting of prospecting licence, preparation of a geological report and feasibility study.

**Question Number: 19**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Storm Ciara is in news recently. Which country hit by it?

Option

1. Europe
2. Russia
3. China
4. Canada

**Answer:** Europe

**Solution:**

Storm Ciara is a major storm that hit northern Europe. It is expected to hit Ireland, France, Belgium, Netherlands, Switzerland, and Germany. In Germany, it is being referred as ‘Sabine’.

**Question Number: 20**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Kaamya Karthikeyan from Mumbai became the youngest girl in world to summit which peak?

Option

1. Mt. Aconcagua
2. Mt. Everest
3. Mt. Erebus
4. Mt. Visuvius

**Answer:** Mt. Aconcagua

**Solution:**

Mt. Aconcagua (6962 m) is the highest peak of Andes mountain range in south America aand outside of Asia located in Argentina. Kaamya Karthikeyan, student from Mumbai, became the youngest girl in the world to summit.

**Question Number: 21**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Dark fibre is in news recently. It is related to?

Options

1. Optical fibre
2. Trojan
3. Malware
4. FTP

**Answer:** Optical fibre

**Solution:**

Dark fibre is the extra optical fibre laid by companies in order to avoid cost repetition when more bandwidth is needed. In a bid to cut down on capital expenditure, telecom service providers- reliance Jio Infocomm, Bharti Airtel and Vodafone idea-have reached out to Bharat broadband network limited to use dark fibre laid by latter.

**Question Number: 22**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Researchers have detected warm water at Thwaites’s grounding zone. Where it is located?

Options

1. Atlantic ocean
2. Antarctic ocean
3. Arctic ocean
4. Mediterrian sea

**Answer:** Antarctic ocean

**Solution:**

Thwaites glacier is a glacier in Antarctic which contains enough water to raise world sea level by more than half a metre. Thwaites is important for Antarctica as it slows ice behind it from freely flowing into ocean. Recently, researchers have detected warm water at thwaites’s grounding zone.

**Question Number: 23**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Muktoshri is a variety recently in news is related to?

Options

1. Rice
2. Maize
3. Barley
4. Wheat

**Answer:** Rice

**Solution:**

Muktoshri, also called IET 21845, is a commercialized rice variety that is resistant to arsenic. It was developed jointly by west Bengal’s agriculture department and national botanical research institute, Lucknow.

**Question Number: 24**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** When did Guru Ravidas jayanti celebrated?

Options

1. 9 February
2. 10 January
3. 2 March
4. 14 April

**Answer:** 9 February

**Solution:**

Guru Ravidas Jayanti was celebrated on 9th February. He was a 14th century saint in the bhakti movement and a renowed poet of the Nirgun Bhakti tradition that valued the worship of a formless god. He was contemporary of kabir and Guru Nanak Dev.

**Question Number: 25**

**Question Type: MCQ**

**Question Difficulty Level: Medium**

**Marking: (+2, -0.5)**

**Expected time to solve: 60 seconds**

**Topic: current affairs**

**Concept:**

**PREVIOUS YEAR QUESTION: NO**

**Q:** Which country is going to join Quantum Supremacy race?

Options

1. US
2. China
3. India
4. France

**Answer:** India

**Solution:**

Budget 2020 has announced a national mission on quantum technologies & applications to be implemented by department of science & technology (DST). DST is looking to build a homegrown 50 Qubit ‘Quantum Computer’ as part of the mission. Quantum computing is a classic computer, information is stored using binary units, bits.