

Prelims Practice Questions 22-07-2019

1) Consider the following statements with respect to Ayush Grid Project

- 1. It is the proposed IT backbone for the entire AYUSH sector in the fields of healthcare delivery at all levels, research, education, schemes and various health programs.
- 2. It will be developed jointly by the Ministry of AYUSH and Ministry of Electronics and Information Technology.

Which of the statement(s) given above is/are correct?

- a. 1 only
- b. 2 only
- c. Both 1 and 2 $\,$
- d. Neither 1 nor 2

Answer : c

- The AYUSH Grid Project is the proposed *IT backbone* for the entire *AYUSH sector* covering the healthcare systems Ayurveda, Yoga & Naturopathy, Unani, Siddha, Sowa Rigpa and Homoeopathy.
- It is envisaged as an omnibus digital eco- system that would lead to all round development of the AYUSH sector in fields of healthcare delivery at all levels, research, education, schemes and various health programs.
- A Memorandum of Understanding (MoU) was recently signed between Union Ministry of Electronics and Information Technology (MeitY) and Union Ministry of AYUSH.
- As per MoU, MeitY has agreed to advice and give technical support to AYUSH Ministry for planning and development of *AYUSH GRID Project*.
- 2) The main objective of Har Medh Par Ped campaign is?
 - a. To promote agro-forestry
 - b. To promote the cultivation of bio-fuel crops
 - c. To promote the export of agricultural products
 - d. To eliminate the use of fertilizers and pesticides

Answer: a

• Under the "*Har Medh Par Ped*" campaign, *agro forestry is being promoted* for supplementing farm income, increase risk management and climate resilient agriculture as an important component of Integrated Farming Systems.

3) Consider the following statements with respect to Jaivik kheti portal

- 1. It is a one stop solution for facilitating organic farmers to sell their organic product and promoting organic farming and its benefits.
- 2. It is being implemented under the Ministry of Agriculture and Farmers welfare.

Which of the following statement(s) given above is/are correct?

a. 1 only

- b. 2 only
- c. Both 1 and 2
- d. Neither 1 nor 2

Answer: c

- Jaivik Kheti portal has been created for promotion and sale of organic produce to connect farmers involved in organic farming with consumers directly for better prices.
- Already 80,000 farmers are registered on the portal.

4) Export of honey and other bee hive products is being regulated in India by which of the following agencies?

- a. Export Inspection Council
- b. Export Promotion Council of India
- c. Food Safety and Standards Authority of India
- d. Agricultural and Processed Food Products Export Development Authority

Answer : a

• The export of honey and other bee hive products is being regulated by the *Export Inspection Council (EIC)*, Ministry of Commerce & Industry.

5) Consider the following statements with respect to Safdarjung Tomb

- 1. It is the last enclosed garden tomb in Delhi in the tradition of Humayun's Tomb.
- 2. It was built in 1753-54 as mausoleum of Safdarjung, the viceroy of Awadh.

Which of the statement(s) given above is/are correct?

- a. 1 only
- b. 2 only
- c. Both 1 and 2
- d. Neither 1 nor 2

Answer : c

- **Safdarjung's Tomb** is the last enclosed garden tomb in Delhi in the tradition of Humayun's Tomb, though it if far less grand in scale.
- It was built in 1753- 54 as mausoleum of Safdarjung, the viceroy of Awadh under the **Mughal Emperor**, **Mohammed Shah**.
- It has several smaller pavilions with evocative names like **Jangli Mahal**, (Palace in the woods), **Moti Mahal** (Pearl Palace) and **Badshah Pasand** (King's favourite).
- The complex also has a madarsa. The archaeological Survey of India maintains a library over the main gateway.

6) Consider the following statements with respect to Exercise Garuda 2019

- 1. It is a bilateral Indo- Russia large force employment warfare exercise.
- 2. It was hosted by Indian Air Force (IAF) at Noida, India.

Which of the statement(s) given above is/are correct?

- a. 1 only
- b. 2 only
- c. Both 1 and 2 $\,$
- d. Neither 1 nor 2

Answer : d

• Ex Garuda 2019, a bilateral *Indo-French* large force employment warfare exercise hosted by



French Air Force (FAF) at Mont-de-Marsan France.

7) Consider the following statements with respect to Thirty Meter Telescope

- 1. Thirty Metre refers to the 30-metre diameter of the mirror which makes it three times as wide as the world's largest existing visible-light telescope.
- 2. It is being built by the Government of United States of America in its territory of Hawaii.

Which of the statement(s) given above is/are correct?

- a. 1 only
- b. 2 only
- c. Both 1 and 2
- d. Neither 1 nor 2

Answer: a

- The telescope is being built by *an international collaboration* of *government organizations* and educational institutions, at a cost of \$1.4 billion.
- "Thirty Metre" refers to the 30-metre diameter of the mirror, with 492 segments of glass pieced together, which makes it three times as wide as the world's largest existing visible-light telescope.
- The larger the mirror, the more light a telescope can collect, which means, in turn, that it can "see" farther, fainter objects.

8) Global Innovation Index will be released annually by which of the following organizations?

- a. World Intellectual Property Organisation
- b. World Economic Forum
- c. UN Conference on Trade and Development
- d. NITI Aayog

Answer: a

• GII will be published by *World Intellectual Property Organisation* (WIPO) in association with INSEAD and Cornell University.

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9) Consider the following statements with respect to the Rajya Sabha

- 1. The states of India have unequal representation in the Rajya Sabha.
- 2. All the seven Union Territories of India have equal representation in the Rajya Sabha.
- 3. The President can nominate two members from Anglo-Indian Community if the community is not adequately represented in the Rajya Sabha.

Which of the statements given above is/are **not** correct?

- a. 1 only
- b. 2 and 3 only
- c. 1 and 2 only
- d. 1, 2 and 3

Answer: b

10) With reference to the concept of Vertical Farming, which of the following will be the advantages of this concept?

- 1. Under this farming the crops will be safe from extreme weather occurrences such as droughts and floods.
- 2. This concept will reduce the use of traditional fertilizers as well as chemical pesticides.
- 3. In vertical faming more crops can be grown in a small land area.

4. Vertical farms use more water by depending on hydroponics or aeroponics.

Select the correct answer using the codes given below

- a. 1 and 2 only
- b. 1, 2 and 3 only $\,$
- c. 2, 3 and 4 only $\,$
- d. 1, 2, 3 and 4

Answer : b

