



EXCEL CIVILS ACADEMY

DAILY CURRENT AFFAIRS

Date: 21-10-2020

1. With reference to Soil-Transmitted Helminthiases (STH), consider the following statements:
 - 1) It is known to have detrimental effects on children's physical growth and well-being and can cause anaemia and under-nutrition.
 - 2) As per WHO Report on STH published in 2012, in India there were an estimated 94% children in the age group (1-14 years) at risk of STH.Which of the statements given above is/are correct?
 - a) 1 only
 - b) 2 only
 - c) Both 1 and 2
 - d) Neither 1 nor 2

2. With reference to the India International Science Festival (IISF) 2020, consider the following statements:
 - 1) It is an annual event organised jointly by science & technology-related Ministries and Departments of the Government of India and Vijnana Bharati (Vibha).
 - 2) IISF is a festival to celebrate the achievements of India's scientific and technological advancements with students, innovators, craftsmen, farmers, scientists and technocrats from India and abroad.Which of the statements given above is/are correct?
 - a) 1 only
 - b) 2 only
 - c) Both 1 and 2
 - d) Neither 1 nor 2

3. With reference to Stand-off Anti-tank (SANT) Missile, consider the following statements:
 - 1) The SANT missile is being developed by the DRDO's research centre, Imarat, in collaboration with the Indian Air Force.
 - 2) It will have both Lock-on After Launch and Lock-on Before Launch capability.Which of the statements given above is/are correct?
 - a) 1 only
 - b) 2 only
 - c) Both 1 and 2
 - d) Neither 1 nor 2

4. With reference to the CuRED, consider the following statements:
 - 1) CuRED is a website that gives comprehensive info about the numerous COVID-19 clinical trials that the Council of Scientific & Industrial Research (CSIR) is engaged in partnership with industry, other government departments and ministries.
 - 2) CSIR Ushered Repurposed Drugs (CuRED) provides information about the drugs, diagnostics and devices including the current stage of the trials, partnering institutions and their role in the trials and other details.Which of the statements given above is/are correct?
 - a) 1 only
 - b) 2 only
 - c) Both 1 and 2
 - d) Neither 1 nor 2

5. With reference to Vessel traffic services (VTS) and Vessels Traffic Monitoring Systems (VTMS), consider the following statements:
 - 1) VTMS is mandatory under IMO Convention SOLAS (Safety of Life at Sea).
 - 2) VTS and VTMS is a software which determines vessel positions, position of other traffic or meteorological hazard warnings and extensive management of traffic within a port or waterway.Which of the statements given above is/are correct?
 - a) 1 only
 - b) 2 only
 - c) Both 1 and 2
 - d) Neither 1 nor 2

6. Nazca lines, often mentioned in news, is located in:
 a) Peru b) China c) Brazil d) Sudan
7. With reference to the Hydrogen-blended CNG (HCNG), consider the following statements:
 1) In Delhi, instead of physically blending hydrogen with CNG, hydrogen spiked CNG will be produced using compact reforming process patented by Indian Oil Corporation.
 2) It provides a higher yield H-CNG mixture by up to 4% to 5% compared to CNG's input quantity.
 Which of the statements given above is/are correct?
 a) 1 only b) 2 only c) Both 1 and 2 d) Neither 1 nor 2
8. With reference to Heeng Cultivation, consider the following statements:
 1) It is resin extracted from its plant roots.
 2) It is endemic to Iran and Afghanistan.
 3) It thrives in dry and cold desert conditions.
 Which of the statements given above is/are correct?
 a) 1 only b) 2 and 3 only c) 1 and 2 only d) 1, 2 and 3
9. With reference to the Malabar Joint Exercise, consider the following statements:
 1) Russia has agreed to join the Malabar Exercise on India's request.
 2) The exercise is expected to be conducted in the Bay of Bengal and the Arabian Sea.
 Which of the statements given above is/are correct?
 a) 1 only b) 2 only c) Both 1 and 2 d) Neither 1 nor 2
10. With reference to Nutrient Based Subsidy (NBS) Scheme, consider the following statements:
 1) The MRPs of all fertilisers are decontrolled or fixed by the private.
 2) It intends to increase the consumption of fertilizers so that the ratio of NPK fertilization is achieved.
 Which of the statements given above is/are correct?
 a) 1 only b) 2 only c) Both 1 and 2 d) Neither 1 nor 2