

DAY #55 of Mission CDSE of Vision Defence Institute

Biology

1. Menstrual cycle in human beings is controlled by

- a) FSH
- b) LH
- c) FSH, LH, Oestrogen
- d) Progesterone

2. Daughter born to haemophilic father and normal mother could be

- a) Normal
- b) Carrier
- c) Haemophilic
- d) All of these

3. Blood pressure is controlled by

- a) Adrenal
- b) Thymus
- c) Thyroid
- d) Pituitary

4. Retina of eye is analogous to which part of camera?

- a) Film
- b) Lens
- c) Shutter
- d) Glass

5. In eye donation, which one of the following parts of donar's eye is utilised?

- a) Iris
- b) Lens
- c) Cornea
- d) Retina

6. Blood coming out of liver has high concentration of

- a) Urea
- b) Oxygen
- c) Protein
- d) Erythrocytes

7. Filtration unit of kidney is

- a) Nephron
- b) Neuron
- c) Yellow fiber
- d) Axon

8. Sweat mainly serves to eliminate

- a) Water, NaCl
- b) NaCl, Fats
- c) Dirt, Water
- d) Sebum, Water

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9. If a ligament is cut or damaged the joint is

- a) Freely movable
- b) Immovable
- c) Unaffected
- d) Unstable

10. The acid in gastric juice is called as

- a) Acetic acid
- b) Nitric acid
- c) Hydrochloric acid
- d) Sulphuric acid

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Current Affairs January 2020

1. Which city plays host to the annual “World Future Energy Summit” of the year 2020?

- a) Abu Dhabi
- b) Riyadh
- c) Dubai
- d) Sharjah

2. Union Minister Smriti Irani recently launched a welfare scheme named ‘Yashaswini’ from Goa. What does the scheme aim at?

- a) Vaccination to Children
- b) Assistance to women Self Help Groups
- c) Cleaning of Beaches
- d) Assistance to schools

3. Which state has recently started an awareness campaign for farmers to protect their sugarcane crop from locust?

- a) Gujarat
- b) Rajasthan
- c) Uttar Pradesh
- d) Bihar

4. Who among the following ministers will participate in the program with students named “Pariksha Pe Charcha” scheduled for the year 2020?

- a) Venkiah Naidu
- b) Narendra Modi

- c) K Sivan
- d) None of these

5. The workshop and exhibition on “Bamboo-A wonder grass” was recently held in which state?

- a) Assam
- b) Jammu and Kashmir
- c) Meghalaya
- d) Tamilnadu

6. Which of these festivals of other parts of India does not coincide with Makar Sankranti celebrated in North India in January?

- a) Pedda Padanga
- b) Magh Bihu
- c) Thai Pongal
- d) Vishu

7. Where is the National Institute of Hydrology located

- a) Madras
- b) Roorkee
- c) Guwahati
- d) Dharwad

8. Electric Vehicles are future of India Elecrama conference at

- a) Noida
- b) New Delhi

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- c) Chennai
- d) Hyderabad

9. The Type of root formed in Betel Vine is

- a) Still root
- b) Clinging root
- c) Climbing root
- d) Prop Root

10. Chlorophyll is porphyrin containing

- a) Magnesium
- b) Calcium
- c) Iron
- d) Tin

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