

Model Paper for RPF Constable Exam June 2013: Part-2

1. Which of the following is a major tea producing state ?

- (A) Assam (B) Madhya Pradesh
- (C) Uttar Pradesh (D) Punjab

Answer: A

2. Which of the following states is a major producer of wheat ?

- (A) Nagaland (B) Mizoram
- (C) Arunachal Pradesh (D) Punjab

Answer: D

3. Which of the following states is an important producer of sugarcane ?

- (A) Maharashtra (B) Jammu and Kashmir
- (C) Tripura (D) Sikkim

Answer: A

4. The Earth rotates 360 degree in about

- (A) 12 hours (B) 24 hours
- (C) 36 hours (D) 48 hours

Answer: B

5. A non-leap year has

- (A) 365 days (B) 366 days
- (C) 367 days (D) 368 days

Answer: B

6. The occurrence of days and nights is the result of

- (A) revolution of the earth around the sun (B) rotation of the earth about its axis
- (C) movement of the moon around the earth (D) Newton's laws of motion

Answer: B

7. The duration of day and night becomes equal at all place on

- (A) 21st March and 23rd September (B) 21st March and 21st June

(C) 21st June and 22nd December (D) does not happen

Answer: A

8. Solar eclipse occurs when

(A) the moon comes in between the sun and the earth

(B) the earth comes in between the sun and the moon

(C) the sun comes in between the moon and the earth

(D) None of the above

Answer: A

9. The crust of the earth is divided into two parts – the hydrosphere and the land mass. The land mass occupies

(A) 50 % of the earth's surface area

(B) about 29.2 % of the earth's surface area

(C) 80 % of the earth's surface area

(D) it keeps on varying

Answer: B

10. The Manas National Park is situated in the state of

(A) Andhra Pradesh (B) Assam

(C) Himachal Pradesh (D) Jammu and Kashmir

Answer: B

11. Mawsynram receives the highest rainfall in the world. It is located in the state of

(A) Tripura (B) Nagaland

(C) Arunachal Pradesh (D) Meghalaya

Answer: D

12. Green Revolution in India led to a substantial increase in the production of

(A) food grains (B) milk

(C) steel (D) automobiles

Answer: A

13. 'White Revolution' in India is related to the development of

(A) dairy industry (B) paper industry

(C) silk industry (D) sugar industry

Answer: A

14. What is a tsunami ?

(A) Name of a flower

(B) Name of a mountain

(C) a series of water waves caused by the displacement of a large volume of a body of water

(D) Name of a virus

Answer: C

15. Which country was hit by an earthquake and tsunami in March 2011 resulting in loss of lives and property ?

(A) Argentina (B) Mexico

(C) Japan (D) Egypt

Answer: C

16. The zonal head quarter of Northeast Frontier Railway is at

(A) New Jalpaiguri (B) Shillong

(C) Guwahati (D) Katihar

Answer: C

17. The railway track in the Darjeeling Himalayan Railway (DHR) is

(A) Narrow gauge (B) Metre gauge

(C) Broad gauge (D) None of these

Answer: A

18. The Palk Strait lies between the countries

(A) Sri Lanka and Maldives (B) India and Sri Lanka

(C) India and Maldives (D) Bangladesh and Myanmar

Answer: B

19. Richter scale measures the magnitude of

(A) volcanoes (B) earthquakes

(C) floods (D) rainfall

Answer: B

20 'Jhum' practiced in the northeastern states of India is a method of

(A) learning (B) agriculture

(C) dancing (D) cooking

Answer: B