

## প্রিলিমনারি পরীক্ষা

ডব্লুবিসিএস পরীক্ষার মাধ্যমে পশ্চিমবঙ্গের প্রশাসনিক শীর্যপদগুলিতে এবারেও কয়েকশো অফিসার নিয়োগ করা হবে-এ, বি, সি এবং ডি গ্রুপে। যাঁরা আবেদন করেছেন, সবার প্রস্তুতির সুবিধার জন্য এই ধারাবাহিক প্র্যাক্টিস সেট।

পরীক্ষার তিনটি ধাপ- প্রথম ধাপে প্রিলিমিনারি এগজামিনেশন, সফল হলে দ্বিতীয় ধাপ মেইন এগজামিনেশন, সফল হলে তৃতীয় ধাপে পার্সোন্যালিটি টেস্ট। প্রিলিমিনারি পরীক্ষায় জেনারেল স্টাডিজের উপর ২০০ নম্বরের ২০০ প্রশ্ন থাকবে অবজেকটিভ মাল্টিপল চয়েস টাইপের। সময় আড়াই ঘণ্টা। নেগেটিভ মার্কিং থাকবে। জেনারেল স্টাডিজের মধ্যে থাকবে- ইংলিশ কম্প্রিহেনশন (২৫ নম্বর), সাধারণ বিজ্ঞান (২৫ নম্বর), গুরুত্বপূর্ণ সাম্প্রতিক জাতীয় ও আন্তর্জাতিক ঘটনাবলী (২৫ নম্বর), ভারতীয় ইতিহাস (২৫ নম্বর), ভারতের ভূগোল– পশ্চিমবঙ্গের উপর বিশেষ গুরুত্ব সহ (২৫ নম্বর), ভারতীয় রাষ্ট্রনীতি ও অর্থনীতি (২৫ নম্বর), ভারতীয় জাতীয় আন্দোলন (২৫ নম্বর), সাধারণ মানসিক ক্ষমতা (২৫ নম্বর)। স্নাতক মানের প্রশ্ন হবে।

Directions (Q 1-3): Fill in the blanks with appropriate	Indispensable
prepositions.	<b>19.</b> (a) Humorous (b) Ganerous (c) Pupolous
1. I reminded him his promise.	(d) Maretorious
(a) with (b) for (c) of (d) from	20. India was the country to develop nuclear
2. I have no desire fame.	powered submarine.
(a) of (b) for (c) in (d) to $(a + b) = (a + $	(a) 5th (b) 6th (c) 7th (d) 8th
3. There is an exception every rule.	21. Sanjeev started a business by investing Rs 36000.
(a) to (b) for (c) in (d) up	After 3 months Rajeev joined him by investing Rs 36000.
4. 'Aural' means	Out of an annual profit of Rs 37100, find the share of
(a) Relating to the ear (b) Relating to the eye (c) Relating to	each.
air (d) Relating to water	(a) Rs 21200, Rs 15900 (b) Rs 20200, Rs 14900
5. 'Cacography' means	(c) Rs 19200, Rs 15900 (d) Rs 11200, Rs 10900
(a) Poor handwriting (b) Good spelling (c) Incorrect	22. India developed RISAT2 satellite in collaboration
meaning (d) None of these	with
6. 'Hold fire' means	(a) The United States of America (b) Russia (c) France
(a) To delay doing something (b) Catch fire (c) Prevent fire	(d) Israel
(d) Magnify	23. Gangubai Hangal, the kheyal singer belonged to
7. A 'soliloquy' means	
(a) Speaking to others (b) Speaking to oneself	(a) Agra (b) Gwalior (c) Mewati (d) Kirana
(c) Speaking in whispers (d) Speaking to a friend	24. In West Bengal plantation agriculture is found in
8. Regicide means	(a) Malda district (b) Darjeeling district (c) Bankura district
(a) Murder of a father (b) Murder of a king	(d) Howrah district
(c) Murder of a brother (d) Murder of a sister	25. The Medical College in Kolkata was established in
Directions (Q 9-13): In the following sentences you	the year
should think the most appropriate meaning for the idioms	(a) 1829 (b) 1835 (c) 1858 (d) 1884
out of four options.	26. Who was known as the mother of Indian
9. All and Sundry	revolutionaries?
(a) Everybody without distinction (b) only rich persons	(a) Sister Nivedita (b) Annie Besant (c) Madame Cama
(c) together (d) selected people	(d) Matangini Hazra
10. At arm's length	27. Absolute Zero temperature is that temperature
(a) Length of arm (b) At a distance (c) Insult (d) Very near	where
11. At daggers drawn	(a) Water freezes to ice (b) All molecules of water come to
(a) Real cause (b) To be puzzled (c) At enmity	a rest (c) All matter stays in the solid state (d) Kinetic and
(d) At friendship	potential energies of the molecules become equal to each
12. Bag and baggage	other
(a) All the clothing (b) without and belonging (c) leave	28. The whole area of the Harappan culture represents a
(d) with all one's belongings	(a) circular area (b) square area (c) zigzag formation
13. Bed of roses	(d) triangular area
(a) Very soft bed (b) dull life (c) belonging to a gardener	29. The Constitution of India came into effect from
(d) full of joys	(a) 15th January 1950 (b) 26th January 1950
14. The meat of a deer is called	(c) 15th August 1950 (d) 15th January 1950
(a) Mutton (b) Venison (c) Spoor (d) Tendil	30. Where was the Azad Hind Fauj first established?
Directions (Q 15- 19): Find the correctly spelt words.	(a) Tokyo (b) Rangoon (c) Singapore (d) Bangkok
15. (a) Forcast (b) Forecaste (c) Forcaust (d) Forecast	<b>31.</b> Which of the following is not the unit of length?
16. (a) Vetarinary (b) Veteninary (c) Vetinary (d) Veterinary	(a) Light year (b) Micron (c) AU (d) Radian
17. (a) Excessive (b) Excessive (c) Exxcesive	32. Who was the Editor of the 'Hindu Patriot'?
(d) Excesive	(a) Harischandra Mukherjee (b) Krishna Kumar Mitra
<b>18.</b> (a) Indipensable (b) Indipenseble (c) Indispansible (d)	(c) Bipin Chandra Pal (d) Shivnath Shastri

## 33. The Act of 1919 is known as the

(a) Rowlatt Act (b) Morley Minto Act (c) Mont Ford Act (d) Simon Act

34. A certain number of men could do a piece of work in 60 days. If there were 8 more men, it could be finished in 10 days less. The number of men in the beginning was (a) 30 (b) 35 (c) 40 (d) 45

35. The Diwani of Bengal was granted to Clive in the vear of

(a) 1757 (b) 1765 (c) 1772 (d) 1784

36. In India variety of corals are found around the

(a) Lakshadweep (b) Sundarbans (c) Narmada estuary (d) None of these

37. In which year did Jalianwalabagh massacre happen?

(a) 1908 (b) 1909 (c) 1918 (d) 1919

38. The 'Sundarbans' in West Bengal was inscribed as a **UNESCO World Heritage site in** 

(a) 1987 (b) 1989 (c) 1979 (d) 1969

39. Who founded the 'Amrita Bazar Patrika'?

(a) Surendra Nath Banerjee (b) Barindra Ghosh (c) Krishna Kumar Mitra (d) Sisir Kumar Ghosh

40. Frederick Sanger is a twice recipient of the Nobel **Prize for** 

(a) Chemistry in 1958 and 1980 (b) Physics in 1956 and 1972 (c) Chemistry in 1954 and Peace in 1962

(d) Physics in 1903 and Chemistry in 1911

41. Who among the early British rulers introduced the system of Subsidiary Alliance?

(a) Lord Wellesley (b) Warren Hastings (c) Lord Cornwallis (d) Sir John Shore

42. With which country did Bangladesh sign a deal on 2nd November 2011 to build its 1st Nuclear Power **Plant?** 

(a) China (b) Russia (c) India (d) France

43. The minimum distance between the sun and the earth occurs on

(a) 22nd December (b) 22nd September (c) 21st June (d) 3rd January

44. Who edited the journal 'Bande Mataram' in Paris? (a) Madame Cama (b) Shyamaji Krishnavrma (c) Lala Hardayal (d) Bhupen Datta

45. 12 men can complete a work in 18 days. Six days after they started working, 4 men joined them. How many days will all of them take to finish the remaining work? (a) 9 (b) 10 (c) 12 (d) 15

## ANSWERS

1. (c) 2. (b) 3. (a) 4. (a) 5. (a) 6. (a) 7. (b) 8. (b) 9. (a) 10. (b) 11. (c) 12. (d) 13. (d) 14. (b) 15. (d) 16. (d) 17. (a) 18. (d) 19. (a) 20. (b) 21. (a) **Explanation:** Ratio of their capitals =  $36000 \times 12: 36000 \times 9 = 4:3.$ 

Sanjeev's share = Rs 
$$\left(37100 \times \frac{4}{7}\right)$$
 = Rs 21200.

Rajeev's share = Rs  $\left(37100 \times \frac{3}{7}\right)$  = Rs 15900.

22. (b) 23. (d) 24. (b) 25. (b) 26. (c) 27. (b) 28. (d) 29. (b) 30. (c) 31. (d) 32. (a) 33. (a) 34. (c) **Explanation:** Let x men can finish the work in 60 days.

Then, (x + 8) men can finish it in 50 days. More men, less days (Indirect)

: 
$$x + 8 : x = 60 : 50 \text{ or } \frac{x+8}{x} = \frac{60}{50}$$

or, 50(x + 8) = 60x or x = 40.

 $\therefore$  Number of men in the beginning = 40.

35. (b) 36. (a) 37. (d) 38. (a) 39. (d) 40. (a) 41. (a) 42. (b) 43. (d) 44. (a) 45. (a) **Explanation:**  $(12 \times 18)$  men can complete the work in 1 day.

$$\therefore$$
 1 man's 1 day's work =  $\frac{1}{216}$ 

12 men's 6 days' work = 
$$\left(\frac{1}{18} \times 6\right) = \frac{1}{3}$$
.

Remaining work = 
$$\left(1-\frac{1}{3}\right)=\frac{2}{3}$$
.

16 men's 1 day's work =  $\frac{16}{216} = \frac{2}{27}$ .

$$\frac{2}{27}$$

 $\frac{1}{27}$  work is done by them in 1 day.

$$\frac{2}{3}$$
 work is done by them in  $\left(\frac{27}{2} \times \frac{2}{3}\right) = 9$  days.