



सार्वजनिक आरोग्य विभाग परिक्षा
महाराष्ट्र शासन
प्रश्नपुस्तिका



Test Booklet No.: **50004226**
प्रश्नपुस्तिका क्रमांक

Test Booklet Code

B

Roll Number: **2415020098**

Answer sheet No.: **645106**

Post Code: **50 \ Senior Clerk**

Total Questions: 100

Total Marks: 200

Time: 2 Hours

Sontakke Krushana Anil.....

Name and
Signature of the Candidate

Krushana

Shesall
28.10.2022

Signature of the Invigilator

IMPORTANT INSTRUCTIONS
महत्वाच्या सूचना

1. The test is of 2 hours duration and Questions Booklet contains 100 questions. Each question carries 02 mark. For each correct response, the candidate will get 02 mark.	१. परिक्षेसाठी २ तासांची वेळ आहे. प्रश्न पुस्तिकेमध्ये १०० प्रश्न आहेत. प्रत्येक प्रश्नासाठी दोन गुण आहे. प्रत्येक अचूक उत्तरास दोन गुण मिळेल.
2. Use Blue/Black Ball point Pen only for writing particulars on this page or marking responses.	२. या पानावर तपशील लिहिण्यासाठी अथवा चिन्हांकित करण्यासाठी निळा/काळा बॉलपाईट पेन वापरा.
3. Rough work is to be done on the space provided for this purpose in the Questions Booklet only.	३. कच्चे काम करावयाचे असल्यास त्यासाठी याच प्रश्न पुस्तिकेमध्ये उपलब्ध केलेल्या स्वतंत्र जागेचा उपयोग करावा.
4. On completion of the test, the candidate must handover the Answer Sheet to the Invigilator before leaving the Examination Hall. The candidates are allowed to take away this Questions Booklet with them after examination is over.	४. परिक्षा पूर्ण झाल्यानंतर उमेदवाराने परिक्षाकेंद्र सोडण्यापूर्वी उत्तर पत्रिका समावेशकांकडे जमा करणे बंधनकारक आहे. मात्र प्रश्नपुस्तिका उमेदवाराना बरोबर घेऊन जाण्याची परवानगी आहे.
5. The candidates should ensure that Answer Sheet is not folded. Do not make any stray marks on the Answer Sheet. Do not write your Roll No. Anywhere else except in the specified space in the Questions Booklet and Answer Sheet.	५. उमेदवाराने उत्तरपत्रिकेच्या घडया घालू नयेत. उत्तरपत्रिकेवर उत्तराचे गडद केलेले फक्त एकच वर्तुळ सोडून इतर कोणत्याही प्रकारच्या खाणा-खुणा करू नयेत. प्रश्नपुस्तिका व उत्तरपत्रिकेवरील निर्देशित केलेल्या ठिकाणीच आपला रोल नंबर लिहावा.
6. Each candidate must show his/her Admit Card/Hall Ticket to Invigilator whenever demanded.	६. परीक्षा केंद्रावरील समावेशकांनी मागणी केल्यानंतर उमेदवारानी प्रवेशपत्र दाखवावे. (Admit Card/Hall Ticket)
7. No candidate should leave his / her seat without special permission of the Invigilator/Supervisor.	७. परीक्षा केंद्रा वरिल समावेशक अथवा पर्यवेक्षक यांच्या विशेष परवानगी शिवाय कोणत्याही उमेदवारास आपली जागा अथवा परिक्षा कक्ष सोडता येणार नाही.
8. Use of Electronic/Manual Calculator is prohibited	८. इलेक्ट्रॉनिक/मॅन्युअल कॅल्क्युलेटर यांचा वापर करण्यास सक्त मनाई आहे.
9. The candidates are governed by all Rules and Regulations of the examination with regard to their conduct in the Examination Hall. All cases of unfair means will be dealt with the rules & regulations of this examination.	९. उमेदवारांनी परिक्षे संबंधी लागू असणा-या सर्व नियमांचे पालन करणे बंधनकारक राहिल. आचारसंहितेचा भंग केल्यास नियमानुसार कारवाई करण्यात येईल.
10. No part of Booklet and Answer Sheet shall be detached under any circumstances.	१०. परीक्षा पूर्ण होईपर्यंत कोणत्याही परिस्थितीत प्रश्नपत्रिका तसेच उत्तरपत्रिका यांची पाने वेगळी करू नयेत.

- 1) A and B can do a work in 8 days, B and C can do the same work in 12 days. A, B and C together can finish the same work in 6 days, A and C will do it in
- A. 10 days
B. 8 days
C. 14 days
D. 12 days
- $$A+B = \frac{1}{8} \quad C = \frac{1}{6} - \frac{1}{8}$$
- $$B+C = \frac{1}{12} \quad = \frac{8-6}{48}$$
- $$A+B+C = \frac{1}{6} \quad = \frac{2}{48} = \frac{1}{24} \Rightarrow 24 \text{ days}$$
- 2) If 12 men can do a piece of work in 36 days. In how many days 18 men can do the same work?
- A. 16 days
B. 20 days
C. 24 days
D. 28 days
- 3) If the wheel of a bicycle makes 1000 revolutions in travelling 2.2 km, what is its radius?
- A. 37.66 cm,
B. 38.56 cm
C. 35 cm
D. 36 cm
- $$2.2 = 2 \times \frac{22}{7} \times r \times 1000$$
- $$r = \frac{2.2 \times 7}{2 \times 22 \times 1000} = \frac{15.4}{44000} = 0.00035 \text{ km} = 0.35 \text{ m} = 35 \text{ cm}$$
- 4) A man in a train notices that he can count 31 poles in one minute. If they are known to be 50 metres apart, then at what speed is the train travelling?
- A. 55 kmph
B. 57 kmph
C. 75 kmph
D. 63 kmph
- 5) A thief is spotted by a policeman from a distance of 100 metres. When the policeman starts the chase, the thief also starts running. If the speed of the thief be 12 km/hr and that of the policeman 14 km/hr, how far the thief will have run before he get caught?
- A. 250 m
B. 300 m
C. 500 m
D. 400 m
- $$100 - 12t = 14t \Rightarrow 100 = 26t \Rightarrow t = \frac{100}{26} = \frac{50}{13} \text{ hr}$$
- $$\text{Distance} = 12 \times \frac{50}{13} = \frac{600}{13} \approx 46.15 \text{ km}$$
- 6) At some rate of simple interest. 'A' lent Rs.6000 to B for 2 years and Rs.1,500 to C for 4 years and received Rs.900 as interest from both of them together. The rate of interest per annum was
- A. 5%
B. 6%
C. 8%
D. 10%
- 7) Which term of the arithmetic progression 1, 12, 23, 34,, will be 99 more than 45.
- A. 37
B. 47
C. 54
D. 14
- If four numbers in arithmetic progression are such that the fourth number is 7 times the first number and their sum is 64, then the numbers are :
- A. 3, 6, 9, 12
B. 4, 10, 16, 22
C. 5, 10, 15, 20
D. 4, 12, 20, 28
- 9) The sum of the integers between 60 and 600 that are divisible by 7 is
- A. 25333 3619
B. 26728 381
C. 27000
D. 24995 35
- 10) In a group of 20 adults there are 8 females, 9 literate and 6 female literate. Find the number of male illiterates in the group.
- A. 7
B. 8
C. 9
D. 10
- 11) In a code language, TEST is written as TOST and BEST is written as BOST. How will you write NET in that code?
- A. NAT
B. TEN
C. NOT
D. NIT
- 12) In a row of girls, Sharda is ninth from the left and Mita is eighteenth from the right. If they interchange their positions, Sharda becomes fifteenth from the left. How many girls are there in the row?
- A. 25
B. 27
C. 29
D. 32
- 13) A bank gives an investor double the initial deposit in 5 years, interest being simple interest. Then the rate of interest is :
- A. 15%
B. 16%
C. 18%
D. 20%

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14) 4, 2, 8, 4, 24, 12, 96, ?

- A. 24
- B. 36
- C. 40
- D. 48

15) 2, 3, 4, 9, 16, 54, 96, ?

- A. 486
- B. 768
- C. 560
- D. 324

16) Pick the odd one

- A. Dream
- B. Walk
- C. Sleep
- D. Bath

17) In a code language TRACK is written as 12345 and CART is as 4321. So CRICKET can be written as.

- A. 4264571
- B. 4264522
- C. 4264533
- D. None of these

18) If 4312 = NICE, 756 = PRO, then what will come for the number 75312?

- A. PRICE
- B. RICEP
- C. CEPRI
- D. PIRCE

19) If '+' stands for addition, 'x' stands for multiplication and '-' stands for subtraction and '÷' stands for division, which of the responses does not hold good?

- A. $10 \times 4 = 06$
- B. $10 - 4 = 40$
- C. $10 + 5 = 02$
- D. $10 - 5 = 15$

20) The sum of ages of Mukund, Ganpat and Manik is 56. What was the sum of their ages four years back?

- A. 50
- B. 48
- C. 45
- D. 44

21) Number of hours and minutes from 7:14 am to 9:02 pm on same day is

- A. 2 h 12 min
- B. 12 h 16 m
- C. 13 h 48 min
- D. 14 h 16 m

22)

11	1	3	15
2	17	7	24
5	13	?	

- A. 23
- B. 9
- C. 19
- D. 18

23) The average of 15, 22, 17, X, 25 and 23 is 20. Find the value of X.

- A. 10
- B. 18
- C. 20
- D. 23

24) The salaries of Atul, Bablu, Charu are in the ratio 2:3:5. If the increments of 5%, 10% and 20% are allowed respectively in their salaries, then what will be new ratio of their salaries?

- A. 23:33:60
- B. 23:31:60
- C. 21:33:60
- D. 21:33:57

$$2 \times \frac{5}{100} = \frac{1}{10} \quad 0.1$$
$$2.1 : 3.3 :$$

25) A dealer marks his goods 20% above cost price. He then allows some discount on its and makes a profit of 8%. The rate of discount is

- A. 12%
- B. 10%
- C. 6%
- D. 4%

- 26) Per Capita Income is obtained by dividing National Income by :
- Total population of the country
 - Total working population
 - Area of the country
 - Volume of the capital used
- 27) Mid-Day Meal Scheme was started in the year :
- 1995
 - 1996
 - 1997
 - 1998
- 28) Green Banking means :
- Development of forestry by Banks
 - Financing of environmental friendly projects by banks
 - Financing of irrigation projects by banks
 - None of these
- 29) At which of the following towns the Alaknanda and the Bhagirathi combines to form River Ganga?
- Haridwar
 - Rishikesh
 - Rudraprayag
 - Devprayag
- 30) Which among the following is the most populous city in the world?
- Kolkata
 - Mexico City
 - Sao Paulo
 - Tokyo
- 31) Who is known as 'LokNayak'?
- Mahatma Gandhi
 - Subhash Chandra Bose
 - Jai Prakash Narayan
 - BalGangadharTilak
- 32) The first female Speaker of LokSabha is -
- Vijay LaxmiPandit
 - SuchetaKripalani
 - TarkeshwariSinha
 - Meira Kumar
- 33) What is the term of a member of the VidhanParishad?
- 3 years
 - 4 years
 - 5 years
 - 6 years
- 34) Which state is to the east of Maharashtra?
- Karnataka
 - Punjab
 - Chhattisgarh
 - Gujarat
- 35) Pandita Ramabai opened Sharada Sadan school for widows in the year _____.
- 1850
 - 1885
 - 1889
 - 1925
- 36) Which one is recognized as state tree in Maharashtra
- Banyan Tree
 - Jackfruit Tree
 - Neem Tree
 - Mango Tree
- 37) On which day was Maharashtra formed after separation from Bombay State?
- 01 May 1960
 - 15 August 1947
 - 01 Nov 1956
 - 20 Oct 1962
- 38) At which of the following places in Maharashtra is the Takht Shri Hazur Sahib located (one of the 5 important seats of Sikh authority)?
- Aurangabad
 - Pune
 - Nagpur
 - Nanded

- 39) KD Jadhav from Maharashtra who won the first individual medal for India in the Olympics was associated with -
 A. Wrestling
 B. Boxing
 C. Weightlifting
 D. Swimming
- 40) Which of the following is a form of painting native to Maharashtra?
 A. Pattachitra
 B. Kalamkari
 C. Warli
 D. Madhubani
- 41) Who of the following was the first recipient of the Maharashtra Bhushan Award?
 A. Lata Mangeshkar
 B. Bhimsen Joshi
 C. Sachin Tendulkar
 D. Purshottam Deshpande
- 42) Ratnagiri is famous for the production of -
 A. Onions
 B. Grapes
 C. Bananas
 D. Mangoes
- 43) Which of the following places in Maharashtra is famous for cotton bedsheets which have been given GI tag?
 A. Amaravati
 B. Solapur
 C. Kolhapur
 D. Sangli
- 44) Which is the largest district of Maharashtra in terms of area?
 A. Amaravati
 B. Nagpur
 C. Sangli
 D. Ahmednagar
- 45) Which of the following districts has the lowest density?
 A. Chandrapur
 B. Sindhudurg
 C. Gadchiroli
 D. Ratnagiri
- 46) Who of the following is known as the Mother of Orphans because of her work in looking after abandoned children in Maharashtra?
 A. Medha Patkar
 B. Sindhutai Sapkal
 C. Savitribai Phule
 D. Rani Bang
- 47) Who was the first person of Maharashtra to receive Bharat Ratna Award?
 A. Lata Mangeshkar
 B. Dhondo Keshav Karve
 C. B R Ambedkar
 D. Vinoba Bhave
- 48) In which year, Bombay city has been officially renamed as Mumbai
 A. 1995
 B. 2003
 C. 1971
 D. 1975
- 49) Which Marathi newspaper was published by Bal Gangadhar Tilak
 A. Kesari
 B. Poona Vaibhav
 C. Sakal
 D. Darpan
- 50) What percentage of population of Maharashtra is literate as per 2011 census?
 A. 82.3%
 B. 79.6%
 C. 86.7%
 D. 80.8%

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51) Choose the correct preposition to fill in the blank :
Madhu left her bag _____ the telephone and then went home.
A. at
B. beside
C. besides
D. around

52) Complete the following sentence with the correct alternative:

If I had not saved Ravi, he _____

- A. Would die
- B. Would have died
- C. Would had died
- D. Will have died

53) Choose the correct alternative to complete the sentence.

How long has he been sleeping?

He _____ for two hours.

- A. has been sleeping
- B. was sleeping
- C. slept
- D. has slept

54) Geeta is taller than her sister.

In the above sentence, the superlative degree of the underlined item would be.

- A. Tallest
- B. tall
- C. more tall
- D. most tall

55) Correct the following sentence.

He is more cleverer than his cousin.

- A. He is cleverer than his cousin.
- B. He is cleverest than his cousin.
- C. He is most clever than his cousin.
- D. He is clever than his cousin.

56) All that glitters is not gold.'

The correct transformation of this sentence into simple sentence is _____

- A. All glittering things are gold.
- B. All glittering things are not gold.
- C. All things are gold.
- D. All things are golden.

57) Choose the one which best expresses the meaning of the given word : Indolence

- A. Leniency
- B. Laziness
- C. Relaxation
- D. Stagnation

58) Choose the correct synonym of the underlined word

In illness you must abstain from greasy food.

- A. keep away
- B. eat
- C. carry on
- D. with

59) Choose the correct antonym of : 'fiasco'

- A. Cure-all
- B. success
- C. determination
- D. result

60) Which of the following pairs of antonyms is incorrect:

- i) Accept × Reject
- ii) Bloom × Fade
- ii) Defend × Suspend
- iv) Progress × Regress

- A. (i) only
- B. (i) and (ii)
- C. (iii) only
- D. (iii) and (iv)

61) Fill in the blank.

A remedy for all diseases is called

- A. Panacea
- B. Medicia
- C. Reincedia
- D. Cure

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- 62) Choose the correct one word substitute,
'One who possesses many talents'
A. Talented
B. Host
C. Versatile
D. None of these
- 63) Choose the correct one word substitution for the
phrase-
Things which kill insect and germs.
A. acid
B. solution
C. insecticide
D. Antiseptic
- 64) Choose noun from of 'govern'.
A. government
B. governed
C. governing
D. govern
- 65) Expression 'to read between the lines' means-
A. to fail to know the real meaning.
B. To find more meaning than the words express.
C. To be uncertain about the meaning.
D. To search for the meaning.
- 66) Identify the word spelt correctly.
A. Mathematecian
B. Mathametician
C. Mathemetician
D. Mathematician
- 67) Synonym of Abjure
A. To give
B. To take back
C. Happy
D. Sorry
- 68) Choose the word spelt correctly.
A. Ambulance
B. Ambulence
C. Ambulancs
D. Ambalence
- 69) I have no doubt _____ it.
A. At
B. On
C. Upon
D. About
- 70) Meaning of Elbow Grease ?
A. Lazy worker
B. Hard, energetic manual work
C. Automobile worker
D. None of these
- 71) _____ participants left the meeting in
between.
A. Several
B. Much
C. The few
D. Little
- 72) Can _____ help me?
A. many
B. nobody
C. everybody
D. somebody
- 73) Despite looking for her _____, I couldn't
find her.
A. somewhere
B. anywhere
C. everywhere
D. nowhere
- 74) Is there _____ at the door?
A. nobody
B. somebody
C. someone
D. everybody
- 75) _____ Shatabdi express will arrive at eight
o'clock.
A. A
B. Any
C. Some
D. The

- 76) प्रधानमंत्री स्वतः जातीने या समारंभाला हजर राहतील.
 A. संबंधी सर्वनाम
 B. विशेषण
 C. सामान्य नाम
 D. आत्मवाचक सर्वनाम
- 77) 'माझी पिशवी आण' यामधील 'आण' हे कोणते क्रियापद आहे ?
 A. संकेतार्थी
 B. विध्यर्थी
 C. आज्ञार्थी
 D. विधानार्थ
- 78) खालील वाक्याचा प्रयोग सांगा -. 'त्याने आता घरी जावे'.
 A. सकर्मक कर्तरी प्रयोग
 B. अकर्मक कर्तरी प्रयोग
 C. सकर्मक भावे प्रयोग
 D. अकर्मक भावे प्रयोग
- 79) शुध्द शब्द कोणता?
 A. पारितोषिक
 B. पारीतोषिक
 C. पारितोषीक
 D. पारीतोषीक
- 80) उंटांचा असतो
 A. ताफा
 B. झुंबड
 C. तांडा
 D. कळप
- 81) 'कधीही जिंकला न जाणारा' हा अर्थ असलेला नेमका शब्द कोणता?
 A. अमर
 B. अपराजित
 C. जगज्जेता
 D. अजिंक्य
- 82) 'केसाने गळा कापणे' या वाकप्रचाराचा खालील पर्यायांतून योग्य अर्थाचा पर्याय निवडा.
 A. दुस-यालाफसविणे
 B. विश्वासघात करणे
 C. दुस-याचेनुकसान करणे
 D. विश्वासाला पात्र नसणे
- 83) खालीलपैकी पर्यायी उत्तरातून विसंगत जोडी ओळखा.
 A. चोराच्या उलटया बोंबा - खोडया करून पुनः स्वतःच आरडाओरड करणे.
 B. चोरावर मोर - एकाचोरापासून वस्तूउपटून नेणारा सवाई.
 C. चोर सोडून संन्यासी सुळी - ख-याअपराध्याला शिक्षा करणे
 D. चोराच्या मनात चांदणे - वाईट कृत्य उघडकीसयेईल म्हणून भीती वाटणे
- 84) 'अजातशत्रू' या शब्दाचा समानार्थी शब्द कोणता?
 A. सर्व बाजूंनी शत्रू
 B. कोणाशीही शत्रूत्व नसलेला
 C. हितशत्रू
 D. अनेक जातींचे शत्रू
- 85) 'अंबर' या शब्दासाठी समानार्थी शब्द ओळखा?
 A. आकाश
 B. संतोष
 C. अंबुज
 D. लोचन
- 86) खालीलपैकी कोणताशब्द पुल्लिंगी आहे ?
 A. नदी
 B. सरोवर
 C. कुंड
 D. झरा
- 87) 'वैभव पुस्तक वाचत आहे.' या वाक्यातील क्रियापदाचा प्रकार ओळखा.
 A. अकर्तृकक्रियापद
 B. सकर्मक क्रियापद
 C. क्रियापद
 D. अकर्मक क्रियापद

88) खालील वाक्यातील क्रियापदांवरून कोणता बोध होतो?

'मुलांनो गोंगाट करु नका.'

- A. प्रार्थना
- B. आज्ञा
- C. योग्यता
- D. विनंती

89) नित्य, सदा, सर्वदा, सतत, नेहमी ही कोणती क्रियाविशेषण अव्यय आहेत ते लिहा.

- A. कालदर्शक
- B. सातत्यदर्शक
- C. आवृत्तीदर्शक
- D. स्थलदर्शक

90) 'इकडे आड तिकडे विहीर' या म्हणीचा योग्य अर्थ ओळखा.

- A. मुबलक पाणी उपलब्ध असणे
- B. दोन्हीकडून सारख्याच अडचणीत सापडणे
- C. एका वेळी दोन संधी मिळणे
- D. एखादया गावी नदी नसणे

91) 'रूप' या शब्दाला विरुद्धार्थी शब्द ओळखा.

- A. रंगरूप
- B. बेरूप
- C. सुरूप
- D. स्वरूप

92) खालीलपैकी स्त्रीलिंगी शब्द कोणता ?

- A. नेता
- B. देवता
- C. भ्राता
- D. पिता

93) सर्वत्र सारखीच परिस्थिती असणे या अर्थाची खालीलपैकी योग्य म्हण ओळखा.

- A. यथा राजा तथा प्रजा
- B. पळसाला पाने तीन
- C. खाण तशी माती
- D. चोरावर मोर

94) भाववाचक नाम ओळखा.

- A. भास्कर
- B. आपण
- C. सुंदर
- D. सौंदर्य

95) 'दुधात मीठ कालविणे' या वाक्यप्रचाराचा योग्य अर्थ द्या.

- A. दुधात मीठ घोळणे
- B. दूध नासवणे
- C. एखादयाच्या बसलेल्या घडीचा विचका करणे
- D. दूध व पाणी वेगळे करणे

96) खालीलपैकी विरुद्ध शब्दाची जोडी कोणती?

- A. उपकार x मदत
- B. उपकार x सहाय्य
- C. उपकार x अपकार
- D. उपकार x परोपकार

97) पुढील उदाहरणात योग्य विरामचिन्ह द्या. मी वाट पाहिली पण तो आला नाही.

- A. मी वाट पाहिली पण तो आला नाही.
- B. मी वाट पाहिली; पण तो आला नाही.
- C. मी वाट पाहिली. पण, तो आला नाही.
- D. मी वाट पाहिली पण ! तो आला नाही.

98) 'चळत' असते.....

- A. पोत्यांची
- B. केसांची
- C. धान्याची
- D. नाण्यांची

99) भाऊरावांनी साता-याच्या डोंगरात माळरानावर जमीन विकत घेतली. वाक्यातील कर्ता, कर्म व क्रियापद ओळखा

- A. साता-याच्या, डोंगरात, घेतली
- B. भाऊरावांनी, जमीन, घेतली.
- C. सातारा, विकत, माळरान
- D. जमीन, भाऊराव, डोंगर

100) समिती हे नाम कोणत्या प्रकारचे आहे?

- A. विशेषनाम
- B. धर्मीवाचक नाम
- C. भाववाचक नाम
- D. सामान्य नाम

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