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### WBPSC Exam

Mains Previous Paper

# Simplifying **Government Exams**



TOW/19

#### DO NOT OPEN THIS BOOKLET UNTIL YOU ARE ASKED TO DO SO.

#### 2020

#### TEST BOOKLET

Time allowed:  $1\frac{1}{2}$  hours Full marks: 100

Answer all the questions.

Questions are of equal value.

TEST BOOKLET SERIES



Serial No. 001	Roll No.:	
	Signature of the Candidate:	reprise (2)

#### INSTRUCTIONS

Candidates should read the following instructions carefully before answering the questions:

- This booklet consists of 12 pages including this front page, containing 100 questions. Verify the Page Nos. and Test Booklet series on each page and bring at once to the Invigilator's notice any discrepancy.
- 2. Answers will have to be given in the Special Answer-Sheet supplied for the purpose.
- 3. Before you proceed to mark in the Answer-Sheet in response to various items in the Test Booklet, you have to fill in some particulars in the Answer-Sheet as per instructions sent to you in the Admit Card. Do not fold the Answer-Sheet as this will result in error in your marks.
- 4. All questions are of multiple-choice answer-type. You will find four probable answers (A), (B), (C) and (D) against each question. Find out which of the four answers appears to you to be correct or the best. Now darken the circle corresponding to the letter of the selected answer in the Answer-Sheet with Black Ball Point Pen as per instructions printed on the reverse of the Admit Card and in the Answer-Sheet.
- 5. One and only one circle is to be fully blackened for answer. Any spot in any other circle (multiple circle) or in wrong circle will be considered as wrong answer. If more than one circle is encoded for a particular answer, it will be treated as a wrong answer.
- 6. There will be negative marking of  $\frac{1}{3}$  mark for each wrong answer.
- 7. There is a blank page at the end of this Booklet for Rough Work.
- 8. The Special Answer-Sheet should be handed over to the Invigilator before leaving the Examination Hall. You are permitted to take away the used Test Booklet after completion of the examination.

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Fill in the blanks (1-15):	6. Shakespeare beld	onged to the	
1. I this coat to the coat you were	Age.		
wearing yesterday.	(A) Romantic		
(A) refer	(B) Middle English		
(B) prefer	(C) Elizabethan (D) Jacobean		
(C) defer			
(D) differ	File pours are planted in the		
2 It is sould Vou better	7. We could see a _	of lion resting.	
2. It is cold. You better wear your coat.	(A) pride		
(A) heavy	(B) herd (C) group		
(B) either			
(C) neither	(D) bevy		
(D) rather			
BYON.	MPAY CO		
ne arts examinarequisit amusicano no conflict des		I went to the	
3. This is the teacher's	theatre.		
(A) advice	(A) Not, not		
(B) advise	(B) Not, nor		
(C) advize	(C) Neither, nor		
(D) addvise	(D) Neither, nei	itner	
	A sale processing sense specification of the Short		
4. The sonnet is a poem of lines.	9. There are in English.	letters of the alphabet	
(A) 12	(A) 24		
(B) 14 (C) 16	(B) 25		
(D) 18	(C) 26		
High decreases where the son or lines and a resistance of the	(D) 27		
5you ablespeak any	n bossidere considered in a second		
5 you able speak any foreign language?	10 1-31 0-1		
(A) Is, to	10. I wish Sarah	come.	
(B) Can, of	(A) shall		
(C) Are, of	(B) will		
(D) Are to	(C) should		
THE MIT WILL	. IIII WAIIIA		

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11. We you to come in time for the orientation.	16. Who wrote 'The Discovery of India'?	
(A) advice	(A) Motilal Nehru	
(B) advise	(B) Jawaharlal Nehru	
(C) advize	(C) Mahatma Gandhi	
	(D) Amitav Ghosh	
(D) None of the above		
	17. Ram can do a piece of work in 25 days and	
12. A of flies covered the sweets.	1 Juni cui uo ii iii /ii/iave Tharres 1	
(A) gang	I and then Rain leaves in how	
(B) swarm	will Shyam finish the remaining work?  (A) 10	
(C) pack		
(D) group	PROPERTY AND PROPERTY OF THE P	
(D) group		
	(D) 13	
13. Nurses look patients in hospitals	18. Population range in class III town in India	
(A) onto patients in hospitals.	is go the class III town in India	
(B) at	(A) 10000 –19999	
(C) on	(B) 100000 –199999	
(D) after	(C) 50000 – 99999	
(D) after	(D) 20000 – 49999	
english salested the many or open and the Officer	19 In a courty 2007	
14. If I knew his number, I phone	19. In a country 80% of the population live in villages, 90% of village people are farmers and	
him. phone	70 % of the farmers are landless. The percentage of	
(A) will	landless population is	
(B) shall	(A) 50·4%	
(C) would	(B) 80·6%	
(D) should'nt	(C) 60·4%	
	(D) 49·6%	
4 head of receive simplicity and the	20. The town 1D	
15. Can of you speak French?	20. The term 'Demography' is derived from 'Demos' whose origin is	
(A) either	(1)	
(B) both of	(A) Greek (B) Hebrew	
(C) either any	(0)	
(D) which		
	(D) Latin	

- 21. According to 'Manasara' which one of the following is not a type of village?
  - (A) Moulibhadra
  - (B) Dandaka
  - (C) Swastika
  - (D) Nindyavarta
- 22. 'Swachh Bharat Mission' was officially launched by P.M. Narendra Modi on
  - (A) Independence Day
  - (B) Republic Day
  - (C) Gandhi Jayanti
  - (D) Environment Day
  - 23. When did the Titanic sink?
    - (A) Monday April 15, 1912
    - (B) Sunday April 14, 1912
    - (C) Tuesday April 16, 1912
    - (D) None of the above
  - 24. When was Chandrayaan-2 launched for its journey to the moon?
    - (A) 21st May, 2019
    - (B) 21st June, 2019
    - (C) 22nd July, 2019
    - (D) 22nd June, 2019
  - 25. 'Tamralipta', the ancient port town, is located in
    - (A) Odisha
    - (B) West Bengal
    - (C) Andhra Pradesh
    - (D) Maharashtra

- 26. The value of  $10-6 \div 4 + 2$  is equal to
  - (A) 1.5
  - (B) 3
  - (C) 9
  - (D) 10-5
- 27. When is 'International Yoga Day' celebrated?
  - (A) June 21
  - (B) March 21
  - (C) April 22
  - (D) May 31
- 28. Which country sent the first dog into space?
  - (A) Russia
  - (B) Canada
  - (C) England
  - (D) U.S.A.
- 29. Who among them is the leader of the Chipco Movement?
  - (A) Medha Patkar
  - (B) Baba Amte
  - (C) Sundarlal Bahuguna
  - (D) Kiran Bedi
- Choose the correct answer:
- 30. \_\_\_\_\_ is the first woman to head a public sector bank.
  - (A) Arundhati Bhattacharya
  - (B) Shika Sharma
  - (C) Chanda Kocchar
  - (D) Usha Ananthasubramanian

- 31. Who won the Cricket World Cup 2019?
  - (A) India
  - (B) England
  - (C) New Zealand
  - (D) Australia
- 32. A girl was asked to multiply a number by  $\frac{7}{8}$  but she divided the number by  $\frac{7}{8}$  and got the result 15 more than the correct result. The number was
  - (A) 56
  - (B) 15
  - (C) 8
  - (D) 4
- **33.** A man sells 25 articles for Rs. 300 and makes a profit of the cost price of 5 such articles. The percentage gain is
  - (A) 16%
  - (B) 18·75%
  - (C) 20%
  - (D) 25.5%
- **34.** The least perfect square number divisible by 8, 12 and 16 is
  - (A) 64
  - (B) 144
  - (C) 288
  - (D) 576
- **35.** Which new method has been identified for predicting the monsoon?
  - (A) Xenon-7
  - (B) Krypton-7
  - (C) Argon-7
  - (D) Beryllium-7

- 36. A man can travel a certain distance in 3 hours 36 minutes if he walks at a rate of 5 km/h. If he travels the same distance on cycle at the speed of 24 km/h, then the time taken by him in minutes is
  - (A) 40
  - (B) 45
  - (C) 50
  - (D) 55
- 37. A water tank can be filled by one tap in 6 hours and by another in 3 hours. If both the taps are kept open then the time (in hours) taken to fill the tank is
  - (A) 6
  - (B) 4·5
  - (C) 2
  - (D) 9
- **38.** Where is the National Institute for Rural Development (NIRD) situated?
  - (A) Shimla
  - (B) Hyderabad
  - (C) Dehradun
  - (D) New Delhi
- **39.** Growth of urban population in India during 2001-2011 is
  - (A) 31.8%
  - (B) 15.9%
  - (C) 18.8%
  - (D) 22·1%
- **40.** What is the name of Indira Gandhi's Samadhi?
  - (A) Shanti Ghat
  - (B) Shakti Sthal
  - (C) Shanti Van
  - (D) Shanti Sthal

- 41. Which following city in India is also known as Vidhyadhar Nagar?
  - (A) Patna
  - (B) Jaipur
  - (C) Bhubaneswar
  - (D) Indore
- **42.** The Indian state, which has the largest urban population in 2011, is
  - (A) Uttar Pradesh
  - (B) Maharashtra
  - (C) West Bengal
  - (D) Jharkhand
- **43.** Who became the first C.M. of Telengana State?
  - (A) Jayalalitha
  - (B) Chandrababu
  - (C) K. Chandrashekhar Rao
  - (D) None of them
  - 44. In Greece, 'Agora' is referred to
    - (A) Public Square
    - (B) Theatre
    - (C) Stadium
    - (D) Temple
  - 45. What is the capital of Mexico?
    - (A) Mazatlan
    - (B) Guatemala
    - (C) Mexico City
    - (D) Azerbaijan

- 46. "Analytical Hierarchy Process" was developed by
  - (A) T. L. Saaty
  - (B) A. Rapoport
  - (C) J. Holland
  - (D) V. Neumann
- 47. A certain sum amounts to Rs. 5182 in two years and Rs. 5832 in 3 years calculated in the rate of simple interest per annum. The principal (in Rs.) is
  - (A) 2388
  - (B) 2838
  - (C) 3882
  - (D) 3828
  - 48. Stouffer's Model is used to measure
    - (A) Mortality
    - (B) Migration
    - (C) Age
    - (D) Fertility
  - 49. Where is Bose Institute located?
    - (A) Dispur
    - (B) Kolkata
    - (C) Mumbai
    - (D) New Delhi
- **50.** Ram's income is 25% more than that of Rahim's. What per cent is Rahim's income less than that of Ram's?
  - (A) 20%
  - (B) 22.5%
  - (C) 24%
  - (D) 25%

- 51. Aranya Township is located at
  - (A) Bilaspur
  - (B) Patna
  - (C) Bhopal
  - (D) Indore
- **52.** The approving authority of "Perspective Plan" in India is
  - (A) State Government
  - (B) Central Government
  - (C) Municipality
  - (D) Panchayat
  - 53. City of Bhubaneswar was designed by
    - (A) Otto Koenigsberger
    - (B) Norman Foster
    - (C) Charles Correa
    - (D) Le Corbusier
- **54.** Which city is not included in HRIDAY scheme 2015?
  - (A) Mathura
  - (B) Agra
  - (C) Puri
  - (D) Varanasi
  - 55. What is the PCU of cycle rickshaw?
    - (A) 1.5
  - (B) 1
    - (C) 0.5
      - (D) 2

- 56. TOD in Urban Planning is specified as
  - (A) Transport Oriented Development
  - (B) Transit Oriented Development
  - (C) Taluka Oriented Development
  - (D) Topography Oriented Development
- 57. "World Tourism Day" is celebrated on
  - (A) 5th June
  - (B) 5th October
  - (C) 27th September
  - (D) 8th November
- 58. First Five Year Plan in India was initiated in
  - (A) 1956
    - (B) 1951
    - (C) 1961
    - (D) 1949
- 59. National Environment Policy in India was started in
  - (A) 2007
  - (B) 2005
  - (C) 2006
  - (D) 2004
  - **60.** Chandigarh city was designed by
    - (A) B.V. Doshi
    - (B) Le Corbusier
    - (C) Charles Correa
    - (D) Anant Raje

- **61.** As per URDPFI (2014), a neighbourhood park in plains is required to serve a population of
  - (A) 15000
  - (B) 10000
  - (C) 25000
  - (D) 20000
- **62.** A 200 bed Multi-Speciality Hospital is required for a population of minimum
  - (A) 3 lakh
  - (B) 1.5 lakh
  - (C) 2 lakh
  - (D) 1 lakh
- **63.** R-squared value is a regression analysis is termed as
  - (A) Coefficient of Determination
  - (B) Coefficient of Precision
  - (C) Coefficient of Confidence
  - (D) Coefficient of Variability
- 64. Kirpich Equation Method is used for estimating
  - (A) Storm water runoff
  - (B) Drinking water demand
  - (C) Liquide waste
  - (D) Modal split
- **65.** As per IRC, the carriage way width for two lane traffic should be
  - (A) 6.5 m.
  - (B) 10 m.
  - (C) 7.5 m.
  - (D) 12.5 m.

- 66. Pan City Development is a part of
  - (A) Digital India Mission
  - (B) Clean India Mission
  - (C) Poverty Alleviation Mission
  - (D) Smart City Mission
- 67. SEZ stands for
  - (A) Suburban Expandable Zone
  - (B) Special Environmental Zone
  - (C) Suburban Economic Zone
  - (D) Special Economic Zone
- 68. 'Congestion Factor' is represented as
  - (A) Rooms per household
  - (B) Carpet area per family
  - (C) Persons per room
  - (D) Carpet area per tenement
- 69. Largest slum in India is located in
  - (A) Bihar
  - (B) West Bengal
  - (C) Maharashtra
  - (D) Andhra Pradesh
- 70. Full form of 'TAAI' is
  - (A) Travel Agent Association of India
  - (B) Terminal Agent Association of India
  - (C) Tourist Agent Association of India
  - (D) Transport Agent Association of India

- 71. Minimum population of Class I town is
  - (A) 50,000
  - (B) 2 lac
  - (C) 10 lac
  - (D) 1 lac
- 72. Kyoto Protocol agreement was signed in
  - (A) 1987
  - (B) 1997
  - (C) 2001
  - (D) 2004
- 73. Which of the following industry is considered as 'Special RED Category' industry?
  - (A) Gold and Silver Smithy
  - (B) Lime manufacturing
  - (C) Asbestos
  - (D) Fiber Glass
- 74. The book "Cities of Evolution" was written by
  - (A) Lewis Mumford
  - (B) Ebenezer Howard
  - (C) Patrick Geddes
  - (D) Oswald Spengler
- 75. Which of the following is not enlisted in 'World Heritage Site of India'?
  - (A) Sanchi, Madhya Pradesh
  - (B) Bishnupur, West Bengal
  - (C) Mamallapuram, Tamil Nadu
  - (D) Agra, Uttar Pradesh

- **76.** In transportation planning, PCU is an abbreviation of
  - (A) Planned Car Unit
  - (B) Person Car Unit
  - (C) Potential Car Unit
  - (D) Passenger Car Unit
- 77. As per National Electricity Policy (2005), the recommended consumption per capita per day is
  - (A) 3.24 kWh
  - (B) 2.74 kWh
  - (C) 1.27 kWh
  - (D) 4·24 kWh
  - 78. AMRUT mission stands for
    - (A) Atal Mission for Rejuvenation and Urban Transformation
    - (B) Atal Mission for Reformation and Urban Transformation
    - (C) Atal Mission for Redevelopment of Urban Transformation
    - (D) Atal Mission for Restructuring of Urban Transformation
- 79. The 'Multiple Nuclei Model' was initiated by
  - (A) Alfred Weber
  - (B) August Losch
  - (C) Cauchy Harris and Edward Ullman
  - (D) Walter Christallar
- **80.** As per URDPFI (2014), a City-Center is required for a population of
  - (A) 25 lakh
  - (B) 50 lakh
  - (C) 75 lakh
  - (D) 60 lakh

- **81.** The vision of West Bengal Tourism Policy 2019 was
  - (A) 'Earning through quality'
  - (B) 'Earning through services'
  - (C) 'Infrastructure and employment'
  - (D) 'Explore and provide'
- **82.** Which one of the following is not a Municipal Corporation?
  - (A) Siliguri
  - (B) Asansol
  - (C) Rampurhat
  - (D) Chandernagore
- 83. "A Ramsar site is a wetland site designated to be of international importance under the Ramsar Convention"— the Ramsar City is located in
  - (A) India
  - (B) Iran
  - (C) Sri Lanka
  - (D) Myanmar
- **84.** The command in Excel software to find out the 'mean deviation' of some numbers is
  - (A) MEANDEV
  - (B) AVDEVTN
  - (C) AVEDEV
  - (D) MDEV
- **85.** Which one of the following is not a 'Multi-Criteria Decision Making' tool?
  - (A) TOPSIS
  - (B) LOGIT
  - (C) AHP
  - (D) ELECTRE

- 86. ECBC stands for
  - (A) Environmental Code on Building Components
  - (B) Energy Conservation Building Code
  - (C) Estimation of Concrete Building Component
  - (D) Enhancement in Current Bureau of Conservation
- **87.** Which one of the following Indian states has largest mangrove forest?
  - (A) Tamil Nadu
  - (B) Odisha
  - (C) Kerala
  - (D) West Bengal
  - 88. ICOMOS refers to
    - (A) International Council on Monuments and Sites
    - (B) International Charter on Monuments and Sites
    - (C) Indian Council on Monuments and Sites
    - (D) Indian Charter on Monuments and Sites
- 89. Concept of 'Linear City' was proposed by
  - (A) Le Corbusier
  - (B) Soria Y. Mata
  - (C) Paolo Soleri
  - (D) Robert Omen
- 90. The West Bengal Municipal Act was initiated in
  - (A) 1993
  - (B) 1985
  - (C) 2001
  - (D) 2003

- 91. Finger Plan Concept was adopted in
  - (A) Chicago
  - (B) Canberra
  - (C) New York
  - (D) Copenhagen
- 92. "Genetic Algorithm" was first proposed by
  - (A) A. Rapoport
  - (B) J. Holland
  - (C) T. L. Saaty
  - (D) V. Neumann
- 93. Auroville in Tamil Nadu was designed by
  - (A) Soria Y. Mata
  - (B) Norman Foster
  - (C) Roger Anger
  - (D) Raj Rewal
- 94. NRuM is a mission for
  - (A) Rural sanitation programme
  - (B) Housing for all
  - (C) Rural cluster development
  - (D) Urban Rejuvenation
- 95. The concept of 'Backwash Effect' was introduced by
  - (A) Gunnar Myrdal
  - (B) August Losch
  - (C) John Freidmann
  - (D) Walter Christallar

- **96.** As per Special Economic Zone (SEZ) Act (2005) and its amendment during 2013, minimum land requirement for agro-based SEZ area is
  - (A) 100 hectares
  - (B) 20 hectares
  - (C) 50 hectares
  - (D) 10 hectares
- **97.** Which of the following cities was excluded from HRIDAY project?
  - (A) Dwarka
  - (B) Mathura
  - (C) Ajmer
  - (D) Kolkata
- **98.** The 'Central Place Theory' was initiated by
  - (A) Alfred Weber
  - (B) August Losch
  - (C) Von Thunen
  - (D) Walter Christallar
  - 99. "Golden Triangle" in India consists of
    - (A) Delhi-Mumbai-Kolkata
    - (B) Delhi-Jaipur-Jaisalmer
    - (C) Mumbai-Ahmadabad-Delhi
    - (D) Delhi-Agra-Jaipur
- 100. URDPFI was formulated in the year
  - (A) 2012
  - (B) 2014
  - (C) 2015
  - (D) 1998

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Space for Rough Work



### Prepp

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