



Your Personal Exams Guide



NDA



CDS



SSC CGL



CBSE UGC NET



IAS



SSC CHSL



CTET



MPSC



AFCAT



CSIR UDC NET



IBPS PO



UP POLICE



SSC MTS



SBI PO



BPSC



UP TET



IBPS RRB



IBPS CLERK



IES



UPSC CAPF



SSC Stenogr..



RRB NTPC



SSC GD



RBI GRADE B



RBI Assistant



DSSSB

Delhi Police Constable 2020 Question Paper (07-Dec-2020) (Shift 2)

Total Time: 1 Hour : 30 Minute

Total Marks: 100

Instructions

Sl No.	Section Name	No. of Question	Maximum Marks
1	General Knowledge/Current Affairs	50	50
2	Reasoning	25	25
3	Numerical Ability	15	15
4	Computer Awareness	10	10

- 1.) A total of 90 minutes is allotted for the examination.
- 2.) The server will set your clock for you. In the top right corner of your screen, a countdown timer will display the remaining time for you to complete the exam. Once the timer reaches zero, the examination will end automatically. The paper need not be submitted when your timer reaches zero.
- 3.) There will, however, be sectional timing for this exam. You will have to complete each section within the specified time limit. Before moving on to the next section, you must complete the current one within the time limits.

General Knowledge/Current Affairs

1. In which of the following years was the Interim Government of India formed from the newly elected Constituent Assembly? (+1, -0.25)
- a. 1943
 - b. 1940
 - c. 1945
 - d. 1946
-
2. In which of the following Articles of the Indian Constitution is the Finance Bill mentioned? (+1, -0.25)
- a. Article 145
 - b. Article 112
 - c. Article 110
 - d. Article 134
-
3. In India, how many sedimentary basins are there which cover an area of 3.14 million km²? (+1, -0.25)
- a. 10
 - b. 19
 - c. 28
 - d. 26

4. Jhijhiya is the famous cultural dance of which of the following states? (+1, -0.25)

- a. Bihar
 - b. Madhya Pradesh
 - c. Assam
 - d. Uttar Pradesh
-

5. Nitrous oxide is a colourless and odourless substance that is also known as (+1, -0.25)

- .
- a. Laughing gas
 - b. Sleeping gas
 - c. Balloon gas
 - d. Tear gas
-

6. ----- is a branch of horticulture as it deals with the cultivation of flowers and ornamental crops from the time of planting to the time of harvesting. (+1, -0.25)

- a. Sericulture
 - b. Floriculture
 - c. Apiculture
 - d. Mariculture
-

7. The CADC is formed under the 6th Schedule to the Constitution of India in 1972, for the Chakma ethnic people. What does CADC stand for? **(+1, -0.25)**

- a. Chakma Autonomous District Corporation
 - b. Chakma Autonomous District Council
 - c. Chakma Attorney Deputy Council
 - d. Chakma Associate District Council
-

8. How many committees were set up by the Constituent Assembly for framing the Constitution? **(+1, -0.25)**

- a. 22
 - b. 9
 - c. 11
 - d. 20
-

9. The Dhyan Chand Award, named after the legendary player Major Dhyan Chand, is awarded for the lifetime contribution in the sports field. In which of the following sports did he represent India? **(+1, -0.25)**

- a. Hockey
 - b. Boxing
 - c. Badminton
 - d. Wrestling
-

10. _____ deal(s) with the taxation and expenditure decisions of the Government. (+1, -0.25)

- a. Monetary Policy
 - b. Labour Market Policies
 - c. Trade Policy
 - d. Fiscal Policy
-

11. Who among the following women army officers has been promoted to the second- highest rank of Lieutenant General in the Indian Army in March 2020? (+1, -0.25)

- a. Padmavathy Bandopadhyay
 - b. Nivedita Choudhary
 - c. Punita Arora
 - d. Madhuri Kanitkar
-

12. In which of the following years was the Security and Exchange Board of India (SEBI) established by the government of India to protect the interests of investors in securities and to promote and regulate the securities market? (+1, -0.25)

- a. 1992
- b. 1999
- c. 1987

d. 1985

13. The AIIB is a multilateral development bank with a mission to improve social and economic outcomes in Asia. What does AIIB stand for? (+1, -0.25)

- a. Asian Investment Industrial Bank
 - b. Asian Infrastructure Industrial Bank
 - c. Asian Infrastructure Investment Bank
 - d. African Infrastructure Investment Bank
-

14. Which of the following is the longest river of Nepal? (+1, -0.25)

- a. Trishuli
 - b. Arun
 - c. Tamor
 - d. Karnali
-

15. The highest civilian awards of the country, 'The Padma Awards' were instituted in which of the following years? (+1, -0.25)

- a. 1967
 - b. 1952
 - c. 1954
 - d. 1960
-

16. Which of the following financial schemes was launched in 2014, to provide universal access to banking facilities to the Indian people? (+1, -0.25)

- a. Pradhan Mantri Mudra Yojana (PMMY)
 - b. Pradhan Mantri Jan Dhan Yojana (PMJDY)
 - c. Stand Up India
 - d. Pradhan Mantri Fasal Bima Yojana (PMFBY)
-

17. Galvanisation is a method of protecting steel and iron from rusting by coating them with a thin layer of _____. (+1, -0.25)

- a. Tin
 - b. Copper
 - c. Aluminium
 - d. Zinc
-

18. Who among the following was the President of the Muslim League in 1930? (+1, -0.25)

- a. Muhammad Ali Jinnah
 - b. Jawahar Lal Nehru
 - c. Sir Mohammad Iqbal
 - d. Maulana Azad
-

19. In which of the following countries is the headquarters of FIFA, the international federation governing association football, situated? (+1, -0.25)

- a. Australia
 - b. Spain
 - c. USA
 - d. Switzerland
-

20. How many dynasties ruled Delhi during the Sultanate period (1206 AD – 1526 AD)? (+1, -0.25)

- a. 6
 - b. 3
 - c. 5
 - d. 4
-

Your Personal Exams Guide

21. Dinesh Khara has been recommended by the Banks Board Bureau as the next Chairman of which of the following banks from October 2020? (+1, -0.25)

- a. Punjab Union Bank
 - b. State Bank of India
 - c. Kotak Mahindra Bank
 - d. Yes Bank
-

22. Who among the following leaders had introduced the 'Objective Resolution' in the Constituent Assembly on 13 December 1946? (+1, -0.25)

- a. Dr. BR Ambedkar
 - b. SN Mukherjee
 - c. Subhash Chandra Bose
 - d. Jawahar Lal Nehru
-

23. With which of the following Constitutional amendments did the capital city Delhi get a Legislative Assembly with the enactment of the National Capital Territory Act, 1991? (+1, -0.25)

- a. 79th Constitutional Amendment
 - b. 67th Constitutional Amendment
 - c. 69th Constitutional Amendment
 - d. 56th Constitutional Amendment
-

24. The sale or liquidation of assets by the government, usually Central and State public sector enterprises, projects, or other fixed assets is called (+1, -0.25)

-----.

- a. Devaluation
- b. Capitalisation
- c. Disinvestment
- d. Privatisation

25. At which of the following places is the Raireswar temple located, where Chhatrapati Shivaji had taken the oath to build Hindavi Swarajya? (+1, -0.25)

- a. Bhor
- b. Mulshi
- c. Junnar
- d. Baramati

26. The famous Ambubachi Mela is held every year in which of the following cities of India? (+1, -0.25)

- a. Jalandhar
- b. Patna
- c. Jaipur
- d. Guwahati

27. Who among the following cricketers announced his retirement from the international cricket in August 2020? (+1, -0.25)

- a. Rohit Sharma
- b. Hardik Pandya
- c. MS Dhoni
- d. Virat Kohli

28. Water containing _____ at concentrations below 60 milligrams per litre is generally considered as soft. (+1, -0.25)

- a. Sodium carbonate
- b. Potassium carbonate
- c. Calcium carbonate
- d. Potassium bicarbonate

29. Which of the following banks has announced a strategic partnership with Adobe to help improve the digital experience journey of its customers in August 2020? (+1, -0.25)

- a. ICICI Bank
- b. HDFC Bank
- c. State Bank of India
- d. Union Bank of India

30. In which year was the Lead Bank Scheme introduced by the Reserve Bank of India? (+1, -0.25)

- a. 1964
- b. 1969
- c. 1973
- d. 1975

31. The agro-based religious Nuakhai festival is celebrated in which of the following states? (+1, -0.25)

- a. Maharashtra
 - b. Tamil Nadu
 - c. Kerala
 - d. Odisha
-

32. Who among the following is the founder ruler of the Lodhi Dynasty? (+1, -0.25)

- a. Daulat Khan Lodhi
 - b. Sikandar Khan Lodhi
 - c. Ibrahim Khan Lodhi
 - d. Bahlul Khan Lodhi
-

33. Which of the following rivers forms the part of the India-Bangladesh border, originates from South Tripura district and flows into Bangladesh? (+1, -0.25)

- a. Surma river
 - b. Kaveri river
 - c. Sangu river
 - d. Feni river
-

34. _____ is also known as brown coal of the lower rank of coal due to its relatively low heat content. (+1, -0.25)

- a. Bitumen
 - b. Lignite
 - c. Anthracite
 - d. Peat
-

35. Who among the following was the Secretary of the Constituent Assembly? (+1, -0.25)

- a. Hussain Imam
 - b. Dr. Rajendra Prasad
 - c. HVR Iyengar
 - d. HC Mookherjee
-

36. Bara Imambara, a historical edifice with marvellous architecture, is situated in which of the following cities? (+1, -0.25)

- a. Mumbai
 - b. Panipat
 - c. Lucknow
 - d. Hyderabad
-

37. In which of the following states is the Brihadeswara Temple, the world's first temple built from granite, located? **(+1, -0.25)**

- a. Rajasthan
 - b. Maharashtra
 - c. Gujarat
 - d. Tamil Nadu
-

38. Who among the following was the leader of the Ahom's Revolt, 1828? **(+1, -0.25)**

- a. Achal Singh
 - b. Bhagat Jawahar Mal
 - c. Gomdhar Konwar
 - d. Fond Sawant
-

39. Sri Jayewardenepura Kotte is the legislative capital of which of the following countries? **(+1, -0.25)**

- a. Bhutan
 - b. Bangladesh
 - c. Myanmar
 - d. Sri Lanka
-

40. Which of the following diseases is caused by a virus? **(+1, -0.25)**

- a. Polio
 - b. Ringworm
 - c. Plague
 - d. Cholera
-

41. Who among the following has written the novel 'In Custody'? (+1, -0.25)

- a. Dom Moraes
 - b. Mulk Raj Anand
 - c. P Lal
 - d. Anita Desai
-

42. The book 'Cricket Drona' is written by Jatin Paranjape and Anand Vasu based on whom amongst the following Indian cricket coaches? (+1, -0.25)

- a. Kapil Dev
 - b. Anil Kumble
 - c. Ravi Shastri
 - d. Vasoo Paranjape
-

43. Ian Bell has announced his retirement from professional cricket in 2020. He represents which of the following countries? (+1, -0.25)

- a. Australia

- b. New Zealand
 - c. West Indies
 - d. England
-

44. Where was the Peshwa sent away with a pension after the Third Anglo-Maratha War? (+1, -0.25)

- a. Poona
 - b. Nagpur
 - c. Surat
 - d. Bithur
-

45. Which of the following countries has the highest peak named Keokradong? (+1, -0.25)

- a. Bangladesh
 - b. Bhutan
 - c. Sri Lanka
 - d. Myanmar
-

46. Who among the following is the first Indian woman to fly to space? (+1, -0.25)

- a. Shawna Pandya
- b. Kalpana Chawla

- c. Sunita Williams
 - d. Prem Mathur
-

47. Chittagong Hill Tracts are found in which of the following countries? (+1, -0.25)

- a. Bangladesh
 - b. Bhutan
 - c. India
 - d. Nepal
-

48. Which of the following is a non-renewable source of energy? (+1, -0.25)

- a. Wind power
 - b. Hydel power
 - c. Solar power
 - d. Fossil fuels
-

49. Annapurna Devi, the legendary musician awarded with Padma Bhushan in 1977, was associated with which of the following musical instruments? (+1, -0.25)

- a. Surbahar
- b. Violin
- c. Veena
- d. Flute

50. Lomas Rishi Cave, an example of early cave architecture of the 3rd century BC and the most datable cave of all, is located in which of the following states of India? (+1, -0.25)
- a. Manipur
 - b. Jharkhand
 - c. Haryana
 - d. Bihar

Prepp

Your Personal Exams Guide

Reasoning

51. Select the figure that can replace the question mark (?) in the following series? (+1, -0.25)



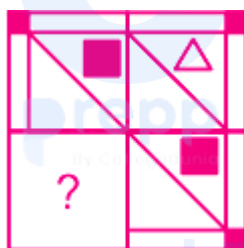
52. Four figures have been given, out of which three are alike in a some manner and one is different. Select the odd figure. (+1, -0.25)





53. Select the option that when placed in the blank space of the given pattern will correctly complete the pattern.

(+1, -0.25)





d.

54. In a code language, 'WARDROBE' is written as 'AWDROREB'. How will 'ORIENTAL' be written in the same code language?

(+1, -0.25)

a. ROETINAL

b. EORITNLA

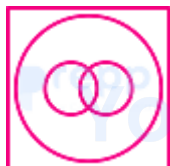
c. ROEITNLA

d. ROEITNAL

55. Select the Venn diagram that best illustrates the relationship between the following classes.

(+1, -0.25)

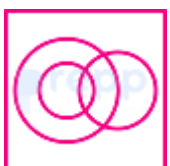
Tin, Metal, Copper



a.



b.



c.



d.

56. Which of the option figures is the exact mirror image of the given problem figure when the mirror is placed at its right side?

(+1, -0.25)

RVXP65FSP

a. RVXP65FSP

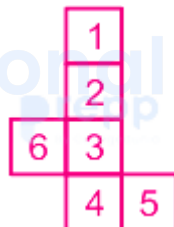
b. RVXP65FSP

c. RVXP65FSP

d. RVXP65FSP

57. If the given figure is folded to form a cube, which number will be opposite '5'?

(+1, -0.25)



a. 2

b. 3

c. 6

d. 1

58. Select the number that will replace the question mark (?) in the following number series. (+1, -0.25)

8, 12, 21, 37, 62, ?

- a. 98
- b. 88
- c. 94
- d. 84

59. Four words have been given, out of which three are alike in a some manner and one is different. Select the odd one. (+1, -0.25)

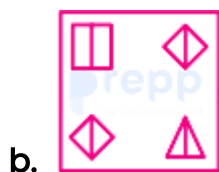
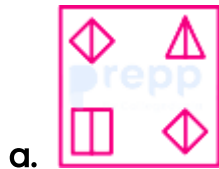
- a. Ear
- b. Nose
- c. Eye
- d. Throat

60. A and B can do a piece of work in 30 days and 15 days, respectively, A and B start the work together. In how many days will the entire work be completed? (+1, -0.25)

- a. 10
- b. 12
- c. 15
- d. 9

61. Four figure have been given, out of which three are alike in a some manner and one is different. Select the odd figure.

(+1, -0.25)



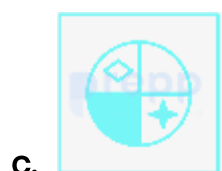
62. The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?

(+1, -0.25)





63. Select the option that is related to the third figure in the same way as the second figure is related to the first figure. (+1, -0.25)



d.



64. Select the option that is related to the third figure in the same way as the second figure is related to the first figure. (+1, -0.25)



a.



b.



c.



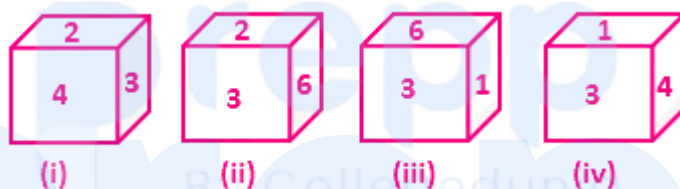
d.



65. If '\$' stands for 'addition', '@' stands for 'subtraction', '&' stands for 'multiplication' and '#' stands for 'division', then what is the value of the following expression? $16 @ 26 \$ 8 \& 14 \# 7$ (+1, -0.25)

- a. 6
- b. 4
- c. 1
- d. 0

66. Four positions of a DICE are shown. Find out which number occurs on the face opposite to the face having the number '4'? (+1, -0.25)



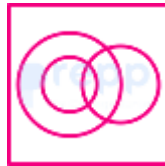
- a. 1
- b. 2
- c. 6
- d. 3

Your Personal Exams Guide

67. Select the set in which the numbers are related in the same way as are the numbers of the following set. (1, 2, 3) (+1, -0.25)

- a. (4, 16, 64)
- b. (4, 8, 16)
- c. (11, 22, 33)
- d. (6, 6, 8)

68. Which of the following sets of classes is best represented by the given diagram? (+1, -0.25)



- a. Birds, Reptiles, Animals
- b. Girls, Students, daughters
- c. Flowers, Leaves, Garden
- d. Men, Women, Human Beings

69. Select the figure that will replace the question mark (?) in the following figure series. (+1, -0.25)



d.



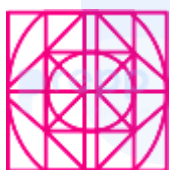
70. Select the option in which the given figure is embedded (rotation is NOT allowed). (+1, -0.25)



a.



b.



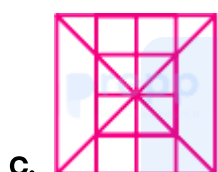
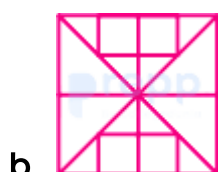
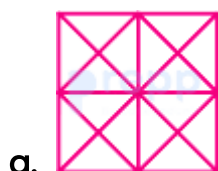
c.



d.



71. Select the option in which the given figure is embedded (rotation is NOT allowed). (+1, -0.25)



Your Personal Exams Guide

72. Select the option that when placed in the blank space of given pattern (+1, -0.25)
will correctly complete the pattern.





b.



c.



d.

73. 'Runway' is related to 'Airplane' in the same way as 'Track' is related to '-----' (+1, -0.25)

- a. Athlete
- b. Ship
- c. Bus
- d. Boat

74. Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number. (+1, -0.25)

168 : 8 :: 84 : ? :: 105 : 5

- a. 12
- b. 6
- c. 4
- d. 11

75. Select the option that will replace the question mark (?) in the following number series. 23, 33, 57, 101, 171, ? (+1, -0.25)
- a. 273
 - b. 278
 - c. 277
 - d. 275

Prepp

Your Personal Exams Guide

Numerical Ability

76. The value of $\frac{8}{3} \div \frac{3}{4}$ of $\frac{5}{6} + \frac{4}{9} \div \left(\frac{3}{5} - \frac{1}{2}\right) \times \frac{9}{25} + \frac{3}{5} \times \frac{4}{9} - \frac{4}{9} \div \frac{2}{3}$ is (+1, -0.25)

- a. $\frac{79}{15}$
- b. $\frac{82}{15}$
- c. $\frac{91}{15}$
- d. $\frac{67}{15}$

77. Two numbers P and Q are such that the sum of 2% of P and 2% of Q is two - third of the sum of 2% of P and 6% of Q. The ratio of 2 times of P to 5 times of Q is: (+1, -0.25)

- a. 5 : 3
- b. 6 : 5
- c. 3 : 2
- d. 2 : 5

78. What is the length (in cm) of the diagonal of a square whose area is 5 times that of another square with diagonal as $4\sqrt{2}$ cm? (+1, -0.25)

- a. $8\sqrt{5}$
- b. $4\sqrt{10}$
- c. $2\sqrt{10}$
- d. $4\sqrt{5}$

79. During a rainy day, 4 cm of rain falls. The volume (in m^3) of water that falls on 1.5 hectares of ground is: (+1, -0.25)

- a. 600
- b. 450
- c. 750
- d. 500

80. The average of the three - digit numbers that have all three digits the same is: (+1, -0.25)

- a. 666
- b. 444
- c. 555
- d. 525

prepp

Your Personal Exams Guide

81. An officer undertakes to complete a job in 300 days. He employs 300 people for 60 days and they complete half of the work. He then reduces the number of people to 100, who work for 120 days, after which there are 20 days holiday. How many people must be employed for the remaining period to finish the work? (+1, -0.25)

- a. 50
- b. 100
- c. 75

d. 60

82. A passenger train without stoppages runs at an average speed of 75 km/h, and with stoppages, at an average speed of 60 km/h. What is the total time (in hours) taken by the train for stoppages on a route of length 600 km? (+1, -0.25)

a. 2

b. 4

c. 3

d. 1

83. A person spends 65% of the income on purchasing items A and B and the rest of the amount is his savings. He spent Rs. 1,800 on purchasing item A and Rs. 3,270 on purchasing item B. The savings amount (in Rs.) was: (+1, -0.25)

a. 2730

b. 2500

c. 3000

d. 2950

84. In scheme A, a sum of Rs. 24,000 is put on simple interest for 2 years at a rate of 8% per annum. In scheme B, a sum of Rs. 24,000 is put at a rate of 5% per annum, compounded annually, for 2 years. The ratio of interest from A to that from B is: (+1, -0.25)

a. 41 : 64

b. 45 : 41

c. 41 : 45

d. 64 : 41

85. What will be least number of marbles with Rohit, if he can arrange them in rows of 9, 10 and 15 marbles each, and the number is also a perfect square? (+1, -0.25)

a. 100

b. 961

c. 400

d. 900

86. A student purchased a box of pens at the rate of 8 pens for Rs. 24 and sold all of them at the rate of 9 pens for Rs. 45. In this transaction, he gained Rs. 240. How many pens did the box contain? (+1, -0.25)

a. 100

b. 120

c. 180

d. 150

87. A dealer sells an article by allowing a 20% discount on its marked price and gains 25%. If the cost price of the article is increased by 10%, how (+1, -0.25)

much discount percentage should he allow now on the same marked price so as to earn the same percentage of profit as before?

- a. 10%
- b. 15%
- c. 18%
- d. 12%

88. A person invested a sum of Rs. 50,000 partly at 15% p.a. and the remaining at 18% p.a. at simple interest. At the end of 2 years, the total interest received was Rs. 16,800. The ratio of the sum at 15% p.a. to the sum at 18% p.a. is: (+1, -0.25)

- a. 1 : 4
- b. 2 : 3
- c. 4 : 1
- d. 3 : 2

89. The monthly income of A, B and C taken together is Rs. 69,000. A spends 70% of income, B spends 80% of income and C spends 92% of income. If their monthly savings are in the ratio of 15 : 11 : 10, respectively, then the monthly savings (in Rs.) of B is: (+1, -0.25)

- a. 3,300
- b. 2,500
- c. 6,750

d. 1,200

90. The difference between a two-digit number and the number obtained by (+1, -0.25) interchanging the position of its digit is 45. What is the difference between the two digits of that number and how many numbers are possible?
- a. 6; 3
 - b. 3; 6
 - c. 4; 5
 - d. 5; 4

Prepp

Your Personal Exams Guide

Computer Awareness

91. Which of the following appears in MS-Word 2007 document area, as soon as a block of text is selected for formatting? (+1, -0.25)
- a. New document
 - b. Print preview
 - c. Mini tool bar
 - d. Table
-
92. Which of the following is a central location of various related web pages? (+1, -0.25)
- a. Web host
 - b. Web site
 - c. Web browser
 - d. Search engine
-
93. Which of the following functions in MS-Excel counts the number of cells within a range that meet the given condition? (+1, -0.25)
- a. COUNT IFB
 - b. COUNTA
 - c. COUNT
 - d. COUNT IF
-

94. The icons or pictures associated with some commands in menus will appear on the _____ of MS-Excel. **(+1, -0.25)**

- a. tool bar
 - b. formula bar
 - c. title bar
 - d. menu bar
-

95. Which of the following comprises the second part of an e-mail address? **(+1, -0.25)**

- a. Folder name
 - b. Desktop client
 - c. Domain name
 - d. Mail-box name
-

96. In which of the following tabs, the formatting tasks such as bolding, italicizing, changing the font and size of text found in MS-Word 2007? **(+1, -0.25)**

- a. Home
 - b. Page Layout
 - c. References
 - d. Insert
-

97. Which of the following is a short cut key to close a document in MS-Word? **(+1, -0.25)**

- a. Ctrl+S
 - b. Ctrl+N
 - c. Ctrl+W
 - d. Ctrl+M
-

98. Which of the following is NOT an option in the 'Table' menu of 'Insert' tab in MS- Word 2007? (+1, -0.25)

- a. Draw Table
 - b. Quick Tables
 - c. Remove Header
 - d. Insert Table
-

99. Which of the following short cuts is used to move cursor one word right while editing data in a cell in MS-Excel? (+1, -0.25)

- a. Ctrl+Shift+←
 - b. Ctrl+→
 - c. Ctrl+Shift+→
 - d. Ctrl+Shift
-

100. Which of the following is a method of accessing fixed internet for home or office? (+1, -0.25)

- a. Public Wi-Fi

- b. Mobile broadband
- c. Digital subscriber line
- d. Private Wi-Fi

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