SSC MTS Previous Year Paper (Held on: 6 Aug 2019 Shift 2)

SSC Multi-Tasking Staff (MTS) • 2019 • 100 questions • 90 minutes • Answer key

Take this paper as a timed mock test

Practise under exam conditions, then review your answers after you submit.

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Scan the QR code or click the link to open it.

GENERAL ENGLISH

Q1. Choose the most appropriate word that can substitute the given group of words.

A group of Lions

(a) Herd
(b) Pack
(c) Flock
(d) Pride

Q2. Select the most appropriate synonym of the given word.

Harass

(a) Assist
(b) Scare
(c) Molest
(d) Comfort

Q3. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.

He made multiple attempts at securing a government job.

(a) attempts through
(b) attempt in
(c) attempt for
(d) No Improvement

Directions

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given.

Buffer stock refers to a (1)____ of a commodity that is used to offset price fluctuations (2)__ unforeseen emergencies. Buffer stock is generally (3)__ for essential commodities and necessities like food grains, pulses, etc. The Cabinet Committee (4)__ Economic Affairs (5)____ the minimum buffer stock on a quarterly basis.

Q4. Select the most appropriate option for blank No. 1.

(a) reserves
(b) reserve
(c) reserved
(d) reservation

Q5. Select the most appropriate option for blank No. 2.

(a) even
(b) if
(c) and
(d) also

Q6. Select the most appropriate option for blank No. 3.

(a) maintains
(b) maintaining
(c) maintain
(d) maintained

Q7. Select the most appropriate option for blank No. 4.

(a) at
(b) to
(c) for
(d) in

Q8. Select the most appropriate option for blank No. 5.

(a) forces
(b) rules
(c) fixes
(d) guides

Q9. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

He always stood up for the rights of the oppressed.

(a) for the rights
(b) of the oppressed
(c) He always stood up
(d) No error

Q10. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

The 91-year-old lady have been a fan of cricket for decades.

(a) The 91 year old lady
(b) have been a fan
(c) of cricket for decades
(d) No error

Q11. Select the most appropriate option to fill in the blank.

She had a bandage _____ around her finger.

(a) covered
(b) bound
(c) wrapped
(d) twisted

Q12. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.

It is danger to cross the road unmindfully.

(a) It is dangerous
(b) It is full of dangerous
(c) No Improvement
(d) There is danger

Q13. Select the most appropriate option to fill in the blank.

They sat by the river bank with their legs _____ in the water.

(a) remaining
(b) dangling
(c) washing
(d) swimming

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Q14. Select the most appropriate meaning of the given idiom.

Eyewash

(a) A fact
(b) A deception
(c) A solution
(d) A problem

Q15. Choose the correctly spelt word.

(a) Ignorence
(b) Colaborate
(c) Interupt
(d) Thriller

Q16. Directions: Choose the correctly spelt word.

(a) Knowledge
(b) Neice
(c) Patner
(d) Lisence

Q17. Select the most appropriate antonym of the given word.

Linger

(a) Defer
(b) Stop
(c) Quicken
(d) Wait

Q18. Select the most appropriate synonym of the given word.

Benevolent

(a) Cruel
(b) Malevolent
(c) Miser
(d) Generous

Q19. Select the most appropriate antonym of the given word.

Jovial

(a) Hesitant
(b) Cheerful
(c) Gloomy
(d) Tired

Q20. In the following question, out of the four given alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.

Pull up your socks

(a) To lose one's temper
(b) To play a joke on someone
(c) To put in extra effort
(d) To suspect some foul play

Q21. Choose the most appropriate word that can substitute the given group of words.

A person pretending to be somebody he isn't

(a) Bureaucrat
(b) Aristocrat
(c) Conservative
(d) Hypocrite

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Q22. Select the most appropriate option to fill in the blank.

We cannot quote a price _____ we are allowed to examine the sample.

(a) except
(b) unless
(c) because
(d) whether

Q23. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.

You need have brought your umbrella as it is a cloudy day.

(a) No Improvement
(b) can have
(c) could has
(d) should have

Q24. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

It would take up few of my time to explain to you the whole case.

(a) No error
(b) few of my time to
(c) explain to you the whole case
(d) It would take up

Q25. Select the most appropriate option to fill in the blank.

A twelve-year-old boy drowned in a pit ____ up for the coastal road project.

(a) digs
(b) dug
(c) dig
(d) digging

GENERAL INTELLIGENCE & REASONING

Q26. In a certain code language, 'SOLVED' is written as 'OSVLDE'. What is the code for'CREATE' in that code language?

(a) RCAEET
(b) RCAETE
(c) RCTAEE
(d) RCEAET

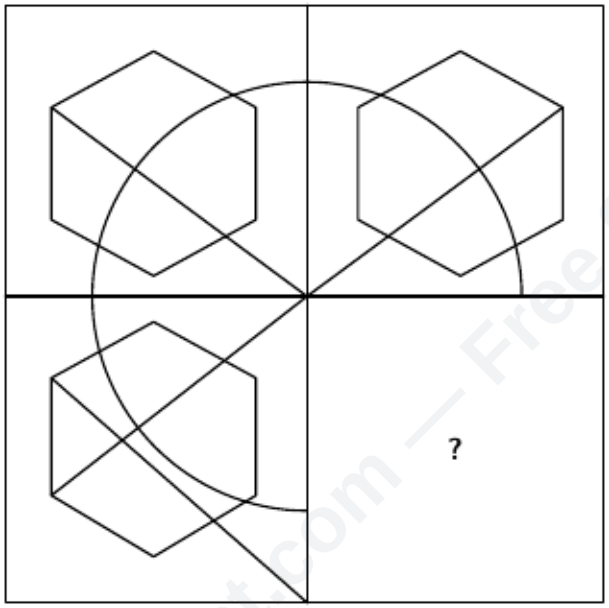
Q27. Select the option in which the words share the same relationship as that shared by thegiven pair of words.

Food : Chef :: ?

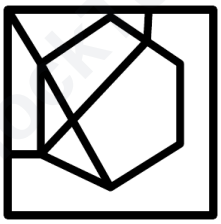
(a) Farmer : Crop
(b) Ornaments : Goldsmith
(c) Furniture : Wood
(d) Tailor : Clothes

Q28. Study the given pattern carefully and select the figure that will complete the pattern given in the question figure.

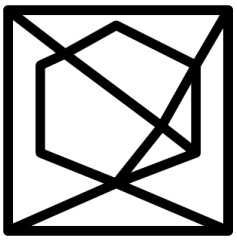
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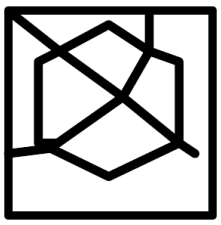
(a)



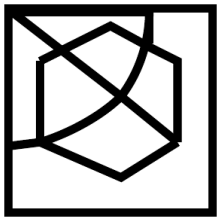
(b)



(c)

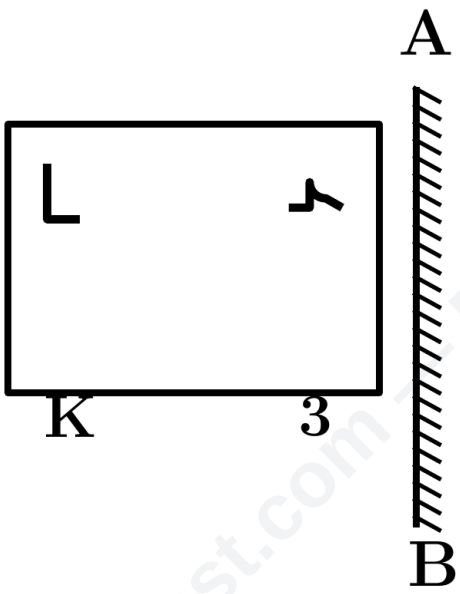


(d)

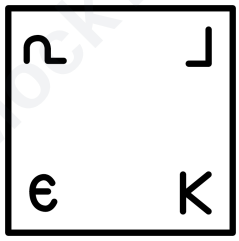


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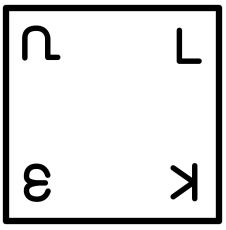
Q29. If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?



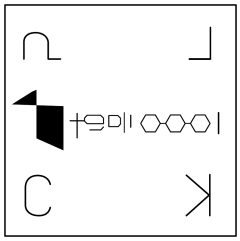
(a)



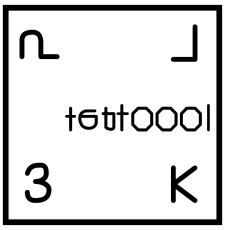
(b)



(c)



(d)



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Q30. In the following question, select the related letter pair from the given alternatives.

TIR : VKT :: ?

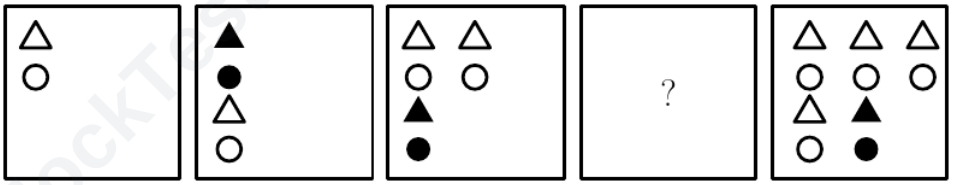
(a) RAP : TCS
(b) LOD : NMF
(c) GAR : IYT
(d) GEM : IGO

Q31. A series is given with one term missing. Select the correct alternative from the givenones that will complete the series.

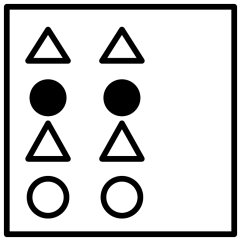
ROD, XUJ, DAP, JGV, ?

(a) QNC
(b) PNB
(c) PMB
(d) QMB

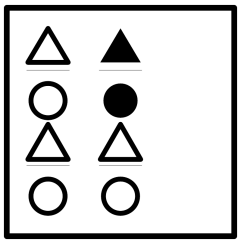
Q32. In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives.



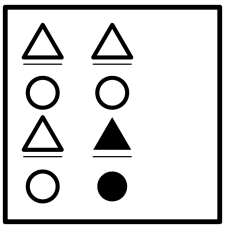
(a)



(b)

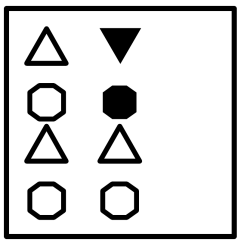


(c)



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(d)



Q33. By interchanging which two signs the equation will be correct?

19 + 63 ÷ 7 – 8 × 12 = 79

(a) × and ÷
(b) – and ×
(c) ÷ and –
(d) × and +

Q34. Select the number that can replace the question mark (?) in the following series.

16, 17, 23, 18, 19, 26, 20, 21, 29, 22, ?, ?

(a) 23, 32
(b) 25, 36
(c) 32, 23
(d) 36, 25

Q35. Select the number that can replace the question mark (?) in the following series.

63, 82, 102, 123, 145, ?

(a) 167
(b) 178
(c) 168
(d) 159

Q36. In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. All T are P.

II. Some P are Q.

Conclusions:

I. Some Q are P.

II. Some P are T.

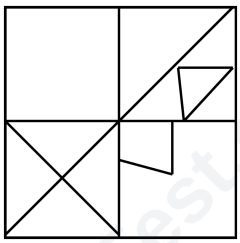
(a) Both conclusion I and II follows
(b) Neither conclusion follow
(c) Only conclusion I follows
(d) Only conclusion II follows

Q37. From the given answer figures, select the one in which the question figure is hidden/embedded. (Rotation not allowed)

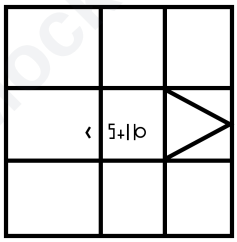
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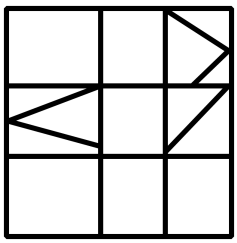
(a)



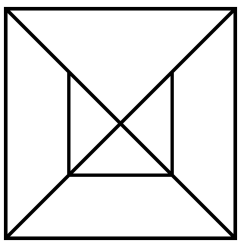
(b)



(c)



(d)



Q38. Select the option that is related to the third term in the same way as the second term is related to the first term.

Brick : Wall :: Gold : ?

(a) Jewellery
(b) Yellow
(c) Metal
(d) Hard

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Q39. By interchanging which two numbers the equation will be correct?

9 – 2 × 4 ÷ 6 = –3

(a) 6 and 2
(b) 6 and 9
(c) 4 and 9
(d) 2 and 4

Q40. Six doctors E, G, I, K, M and O are standing in a row facing towards north (Not necessarily in the same order). M is standing to the immediate right of E. K is standing second to the right of O. Two doctors are standing between I and M. K is towards the left of G.

Who is standing to the immediate right of K?

(a) E
(b) M
(c) I
(d) G

Q41. In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. All photo are phone.

II. Some phone are yellow.

III. No yellow is red.

Conclusions:

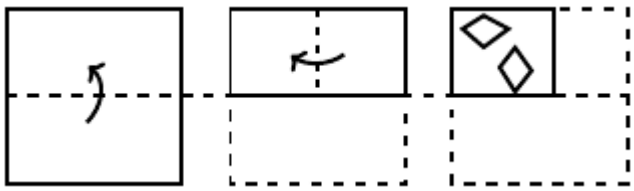
I. Some red are photo.

II. Some yellow are phone.

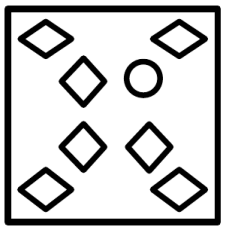
III. No red is photo.

(a) Only conclusion III follows
(b) Neither conclusion follow
(c) Either I or III follows and II follows
(d) Only conclusion I follows

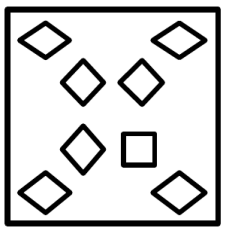
Q42. A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?



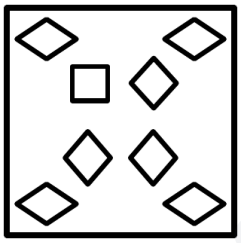
(a)



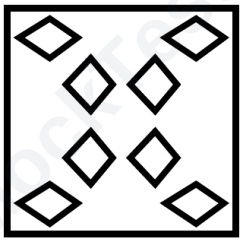
(b)



(c)



(d)



Q43. Five movies K, L, M, N and P (not necessarily in the same order) are displayed from Monday to Friday. Only one movie is displayed on one day. Each movie is displayed only one time. Movie K is displayed on Monday. Two movies are displayed between N and P. L is displayed just one day after P.

How many movies are displayed before M?

(a) 1
(b) 4
(c) 3
(d) 2

Q44. In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

6	3	8	20
9	5	1	?
11	4	7	26

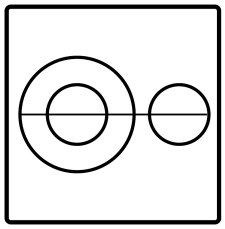
(a) 14
(b) 20
(c) 19
(d) 17

Q45. Identify the diagram that best represents the relationship among the given classes.

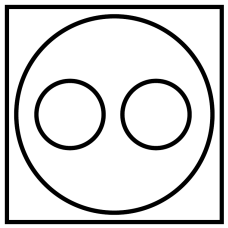
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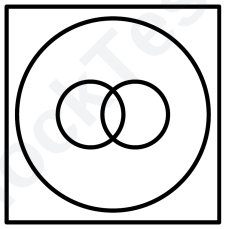
(a)



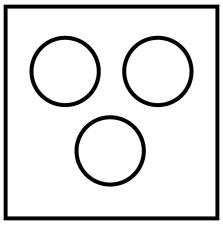
(b)



(c)



(d)



Q46. Six employees L, N, P, R, T and V are sitting around a circular table facing towards the centre (not necessarily in the same order). V is second to the left of N. L is to the immediate left of P. R is second to the left of P. P is third to the right of N.

Who is sitting to the immediate right of V?

(a) R
(b) T
(c) P
(d) N

Q47. Select the option that is related to the third number in the same way as the second number is related to the first number.

31 : 54 :: 43 : ?

(a) 66
(b) 74
(c) 76
(d) 64

Q48. In a certain code language, ‘FRAUD’ is written as ‘6181214’, ‘RING’ is written as‘189147’. What is the code for ‘GLOBE’ in that code language?

(a) 7131525
(b) 7125125

(c) 7121525
(d) 7525121

Q49. In a certain code language, ‘LIP’ is written as ‘40’, ‘GILT’ is written as ‘51’. What is the code for ‘ROPE’ in that code language?
(a) 54
(b) 56
(c) 57
(d) 51

Q50. In a certain code language, ‘RAPID’ is written as ‘LUJCX’. What is the code for ‘STARE’in that code language?
(a) NPULY
(b) NOULY
(c) MMULY
(d) MNULY

NUMERICAL APTITUDE

Q51. The data given below shows the marks obtained by various students.

Marks	Number of students
10 – 12	6
12 – 14	8
14 – 16	5
16 – 18	7
18 - 20	4

What is the mean marks (Correct up to two decimal places) of given data?
(a) 13.67
(b) 14.67
(c) 15.33
(d) 13.33

Q52. The radius of a right circular cylinder is 7 cm. Its height is twice its radius. What is the curved surface area of the cylinder? (Take $\pi = 22/7$)
(a) 476 cm^2
(b) 616 cm^2
(c) 896 cm^2
(d) 1232 cm^2

Q53. A person goes from A to B with a speed of 30 km/h. He comes back from B to A with a speed of 20 km/h. What is his average speed for the entire journey?
(a) 27.5 km/h
(b) 26.5 km/h
(c) 25 km/h
(d) 24 km/h

Q54. The sum of the two numbers is 77 and their ratio is 6 : 5. What is their difference?
(a) 4
(b) 6
(c) 7
(d) 5

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Q55. If A = 8 ÷ 4 × (3 - 1) + 6 × 3 ÷ 2 of 3 and B = 4 ÷ 8 × 2 + 7 × 3, then what is the value of A + B?

(a) 31
(b) 33
(c) 35
(d) 29

Q56. 26% of A = 832. What is the value of 31% of A?

(a) 876
(b) 854
(c) 992
(d) 968

Q57. Average of a and b is 36. Average of b and c is 42. What is the difference between c and a?

(a) 16
(b) 14
(c) 12
(d) 18

Q58. The marked price of an article is Rs. 2800. The selling price of the article is Rs. 2408. What is the discount percentage?

(a) 16%
(b) 24%
(c) 18%
(d) 14%

Q59. What is the average of 59, 63, 68, 77, 74 and 73, when each number is divided by 23?

(a) 63/23
(b) 67/23
(c) 3
(d) 46

Q60. The side of a hexagon is 4 cm. The side of a square is $4\sqrt{2}$ cm. What is the ratio of their areas?

(a) $3\sqrt{3} : 2$
(b) $3\sqrt{3} : 4$
(c) $\sqrt{3}/2 : 1$
(d) $2\sqrt{3} : 1$

Q61. A train crosses a stationary pole in 3 minutes. It crosses a 600 meter long platform in 5 minutes. What are the length and the speed of the train?

(a) 900 m, 18 km/h
(b) 900 m, 15 km/h
(c) 3600 m, 18 km/h
(d) 1200 m, 15 km/h

Q62. If X : Y : Z = 1 : 2 : 3 and, $X^2 + Y^2 + Z^2 = 224$, then what is the value of X + Y + Z?

(a) 32
(b) 24
(c) 48
(d) 36

Q63. If Rs. 12000 is invested for two years at compound interest (compounded annually) at the rate of 20% per annum, then what is the interest?

(a) Rs. 5280
(b) Rs. 5640
(c) Rs. 4280

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(d) Rs. 4800

Q64. The cost price of an article 1 is six times the profit earned by selling it at SP1. The cost price of article 2 is three times the loss incurred by selling it at SP2. If the cost prices of the articles are the same, then what is the ratio of SP1 and SP2?

(a) 4 : 3
(b) 7 : 4
(c) 7 : 5
(d) 6 : 5

Q65. If Rs. 1000 is invested for two years at simple interest at the rate of 12.5% per annum, then what is the amount?

(a) Rs. 1250
(b) Rs. 1325
(c) Rs. 1275
(d) Rs. 1125

Q66. What are the total surface area and the curved surface area of a solid hemisphere of radius 14 cm?

(a) 924 cm^2, 616 cm^2
(b) 5544 cm^2, 1848 cm^2
(c) 1848 cm^2, 1232 cm2
(d) 2772, cm^2, 1848 cm^2

Q67. The proportion of students in the three classes is 3 : 4 : 5. If the number of students is increased by 20 in each class, then the proportion changes to 4 : 5 : 6. What is the initial number of students in the three classes taken together?

(a) 300
(b) 280
(c) 320
(d) 240

Q68. What is the value of (3 × 4 of 12 ÷ 2) ÷ 9 × 4 + 4 ÷ 8 + 3 × 2 ?

(a) 37/2
(b) 97/3
(c) 77/2
(d) 89/3

Q69. A alone can do a work in 20 days. A and B together can do the same work in 15 days. B and C together can do the same work in 75/2 days. What is the ratio of the efficiency of A, B and C in terms of doing the work?

(a) 5 : 3 : 1
(b) 5 : 4 : 3
(c) 10 : 4 : 1
(d) 15 : 5 : 3

Q70. What is the greatest number which when divides 460, 491 and 553, leave 26 as remainder in each case?

(a) 31
(b) 35
(c) 33
(d) 27

Q71. Five technicians of a Studio A can do a work in 30 days. Eight technicians of a Studio B can do the same work in 15 days. In how many days can one technician of Studio A and one technician of Studio B, together do the same work?

(a) 190/3
(b) 200/3
(c) 220/9
(d) 250/9

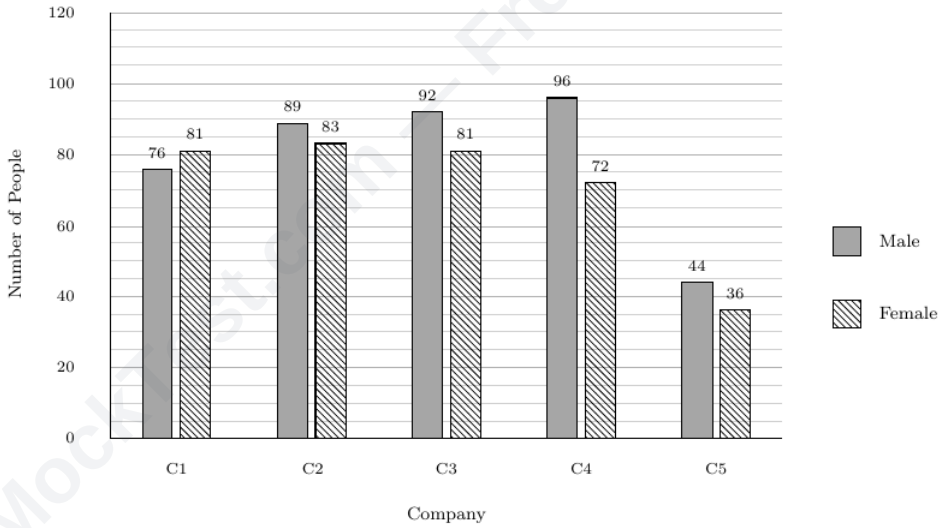
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Q72. If profit is 20% of the selling price, then profit is what percent of the cost price?

(a) 15%
(b) 20%
(c) 25%
(d) 22.5%

Directions

Directions:The Bar graph given below presents the number of males and females working in five different companies.



Q73. What is the average of females working per company?

(a) 72.2
(b) 70.6
(c) 71.8
(d) 74.6

Q74. What is the ratio of the total number of males working in the Companies C2 and C3 to the total number of females working in C1 and C5?

(a) 171 : 136
(b) 181 : 117
(c) 182 : 119
(d) 183 : 124

Q75. The total number of males working in these five companies is how much percent (approximately) more than the total number of females working in these five companies?

(a) 8.52%
(b) 9.67%
(c) 14.67%
(d) 12.46%

GENERAL AWARENESS

Q76. Which among the following is NOT a metal

(a) Iron
(b) Copper
(c) Selenium
(d) Tin

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Q77. Five year plan was introduced in India in which year?

(a) 1947
(b) 1955
(c) 1951
(d) 1958

Q78. Which part of the Constitution deals with amendments of the Constitution?

(a) Part XX
(b) Part XV
(c) Part VIII
(d) Part X

Q79. Who of the following personalities is known as ‘Loknayak’?

(a) Rajiv Gandhi
(b) Atal Bihari Vajpayee
(c) A. P. J. Abdul Kalam
(d) Jayaprakash Narayan

Q80. 15^(th) Finance commission is headed by:

(a) Amitabh Kant
(b) N K Singh
(c) Y V Reddy
(d) Urjit Patel

Q81. Which among the following states has the longest coastline?

(a) Tamil Nadu
(b) Maharashtra
(c) Andhra Pradesh
(d) Goa

Q82. Michael Phelps, the celebrated swimmer belongs to _____.

(a) Norway
(b) America
(c) Switzerland
(d) Australia

Q83. Mohenjo-daro lies on bank of which river?

(a) Ravi
(b) Indus
(c) Ghaggar
(d) Saraswati

Q84. Dronacharya award is associated with _____.

(a) Music
(b) Education
(c) Sports
(d) Dance

Q85. Which of the following pairs is correct?

(a) Nandadevi National Park-Uttar Pradesh
(b) Gir National Park-Maharashtra
(c) Great Himalyan National Park-Himachal Pradesh
(d) Keoladeo Ghana National Park-Assam

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Q86. Which of the following text is referred as ‘Vedanta’?

(a) Vedangas
(b) Aranyakas
(c) Upanishads
(d) Brahmanas

Q87. Who among the following was the youngest person to receive a Nobel Prize?

(a) Marie Curie
(b) William Lawrence Bragg
(c) James Watson
(d) Kenneth Arrow

Q88. What is the symbol of gold?

(a) Hg
(b) Ag
(c) Au
(d) Mg

Q89. Which award is often referred to as the ‘Nobel Prize of architecture’?

(a) Ramon Magsaysay
(b) Jawaharlal Nehru prize
(c) Pritzker prize
(d) Abel prize

Q90. World Aids Day is celebrated on:

(a) 5^(th) June
(b) 1^(st) November
(c) 1^(st) December
(d) 8^(th) March

Q91. Nationalist Congress Party was formed in which year?

(a) 1980
(b) 1992
(c) 1999
(d) 1984

Q92. The branch of medical science that deals with kidneys is known as:

(a) Cardiology
(b) Otorhinolaryngology
(c) Opthalmology
(d) Nephrology

Q93. With reference to the Hindu Mythology, which of the following is NOT a part of ten incarnations of Lord Vishnu?

(a) Garuda
(b) Kurma
(c) Varaha
(d) Matsya

Q94. Who is the Leader of the House in the Seventeenth Lok Sabha?

(a) Narendra Modi
(b) Rajnath Singh
(c) Sushil Kumar Shinde
(d) Amit Shah

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Q95. Our national anthem 'Jana Gana Mana' has been adopted from which language?

(a) Hindi
(b) Assamese
(c) Marathi
(d) Bengali

Q96. Which of the following is NOT a scheduled language of India

(a) Manipuri
(b) Sindhi
(c) Rajasthani
(d) Bodo

Q97. Who of the following Indians has NOT been awarded with the Noble Prize?

(a) Kailash Satyarthi
(b) Hargobind Khorana
(c) Rabindranath Tagore
(d) Mahatma Gandhi

Q98. Which of the following countries does NOT share border with India?

(a) Bangladesh
(b) Iran
(c) Nepal
(d) Myanmar

Q99. Which organization publishes 'World Development Report'?

(a) International Monetary Fund (IMF)
(b) United Nations Development Programme (UNDP)
(c) World Economic Forum
(d) World Bank

Q100. In July 2019, which of the following cities inscribed on UNESCO's World Heritage List?

(a) Hyderabad
(b) Ahmedabad
(c) Orchha
(d) Jaipur

ANSWER KEY

1	a	2	a	3	a	4	a	5	a	6	a	7	a	8	a	9	a	10	a
11	a	12	a	13	a	14	a	15	a	16	a	17	a	18	a	19	a	20	a
21	a	22	a	23	a	24	a	25	a	26	a	27	a	28	a	29	a	30	a
31	a	32	a	33	a	34	a	35	a	36	a	37	a	38	a	39	a	40	a
41	a	42	a	43	a	44	a	45	a	46	a	47	a	48	a	49	a	50	a
51	a	52	a	53	a	54	a	55	a	56	a	57	a	58	a	59	a	60	a
61	a	62	a	63	a	64	a	65	a	66	a	67	a	68	a	69	a	70	a
71	a	72	a	73	a	74	a	75	a	76	a	77	a	78	a	79	a	80	a
81	a	82	a	83	a	84	a	85	a	86	a	87	a	88	a	89	a	90	a
91	a	92	a	93	a	94	a	95	a	96	a	97	a	98	a	99	a	100	a

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