

CUET (UG) 2027

20 Full-Length Mock Tests

General Test—Reasoning • Quantitative Aptitude • Data Interpretation •

GK

Complete Answer Key with Detailed Solutions

Tests	20 (General Test pattern)
Questions	100 per test — 2000 unique questions in total
Sections	Part A: Reasoning (Q1–38) • Part B: Quant (Q39–72) • Part C: Data Interpretation (Q73–79) • Part D: GK & Current Affairs (Q80–100)
Marking	+5 for correct, –1 for incorrect (CUET general scheme; single correct)
Difficulty	MCQ)
Includes	Mixed (Easy → Hard), progressively challenging series Answer key for every test + brief solution for every question

Mock Test 8

TimeAllowed:60Minutes | Maximum Marks: 500 | 100 Questions

Part A: Reasoning (Q1–38) • Part B: Quant (Q39–72) • Part C: Data Interpretation (Q73–79) • Part D: GK & Current Affairs (Q80–100). Each question carries +5 for a correct answer and –1 for an incorrect answer.

PART A — General Mental Ability, Reasoning & Logical Thinking

1. Find the next term: 4, 9, 17, 28, 42, ?
 - (a) 60
 - (b) 59
 - (c) 62
 - (d) 58
2. Find the next term: 3, 4, 6, 9, 13, ?
 - (a) 17
 - (b) 36
 - (c) 18
 - (d) 19
3. Find the missing number: 4, 5, 9; 6, 7, ?
 - (a) 7
 - (b) 13
 - (c) 12
 - (d) 14
4. In a certain code, BOX is written as DQZ. How is CUP written?
 - (a) FXS
 - (b) GYT
 - (c) EWR
 - (d) ASN
5. Find the next term: 8, 15, 24, 35, 48, ?
 - (a) 66
 - (b) 63
 - (c) 64
 - (d) 62
6. Find the next term: 7, 9, 14, 22, 33, ?
 - (a) 47
 - (b) 50
 - (c) 46
 - (d) 48
7. If today is Friday, what day will it be after 15 days?
 - (a) Monday
 - (b) Sunday
 - (c) Saturday
 - (d) Friday
8. Find the next term: 10, 17, 26, 37, 50, ?
 - (a) 65
 - (b) 64
 - (c) 66
 - (d) 68

9. Ladder is related to Climb in the same way as Umbrella is related to:
- (a) Rain
 - (b) Observe
 - (c) Air
 - (d) Speak
10. If today is Saturday, what day will it be after 90 days?
- (a) Sunday
 - (b) Thursday
 - (c) Friday
 - (d) Saturday
11. Find the missing number: 3, 5, 8; 5, 6, ?
- (a) 11
 - (b) 12
 - (c) 6
 - (d) 10
12. If '*' means addition and '&' means multiplication, then $5 \& 3 * 5 = ?$
- (a) 15
 - (b) 20
 - (c) 10
 - (d) 8
13. Find the missing number: 6, 6, 12; 4, 5, ?
- (a) 9
 - (b) 10
 - (c) 5
 - (d) 8
14. If today is Tuesday, what day will it be after 15 days?
- (a) Wednesday
 - (b) Tuesday
 - (c) Friday
 - (d) Thursday
15. If '*' means addition and '&' means multiplication, then $2 \& 5 * 2 = ?$
- (a) 10
 - (b) 7
 - (c) 8
 - (d) 12
16. Find the next term: 1, 3, 8, 16, 27, ?
- (a) 44
 - (b) 41
 - (c) 42
 - (d) 40
17. Find the next term: 8, 11, 15, 20, 26, ?
- (a) 34
 - (b) 66
 - (c) 32
 - (d) 33
18. Find the next term: 7, 9, 12, 16, 21, ?
- (a) 26
 - (b) 27
 - (c) 54
 - (d) 28

19. In a certain code, BAT is written as CBU. How is JAR written?
(a) I@Q
(b) LCT
(c) KBS
(d) MDU
20. Find the missing number: 3, 4, 7; 4, 5, ?
(a) 9
(b) 5
(c) 8
(d) 10
21. Find the next term: 6, 24, 96, 384, 1536, ?
(a) 6144
(b) 1536
(c) 24576
(d) 6146
22. If today is Tuesday, what day will it be after 45 days?
(a) Sunday
(b) Thursday
(c) Saturday
(d) Friday
23. In a group of 80 people, 25 like tea, 30 like coffee and 10 like both. How many like at least one of the two?
(a) 55
(b) 40
(c) 50
(d) 45
24. Axe is related to Chop in the same way as Chisel is related to:
(a) Air (b)
Climb (c)
Carve (d)
Rain
25. If today is Saturday, what day will it be after 23 days?
(a) Wednesday
(b) Sunday
(c) Tuesday
(d) Monday
26. If '*' means addition and '&' means multiplication, then $4 \& 3 * 4 = ?$
(a) 7
(b) 12
(c) 8
(d) 16
27. Find the missing number: 2, 7, 9; 6, 7, ?
(a) 12
(b) 7
(c) 13
(d) 14
28. Find the next term: 2, 5, 9, 14, 20, ?
(a) 28
(b) 27
(c) 26
(d) 54

29. Choose the odd one: February, April, June, September, December
- (a) June
 - (b) September
 - (c) April
 - (d) February
30. In a certain code, BAT is written as DCV. How is JAR written?
- (a) LCT
 - (b) H?P
 - (c) NEV
 - (d) MDU
31. If today is Thursday, what day will it be after 23 days?
- (a) Friday
 - (b) Sunday
 - (c) Monday
 - (d) Saturday
32. Find the next term: 7, 10, 16, 25, 37, ?
- (a) 53
 - (b) 51
 - (c) 52
 - (d) 55
33. A man walks 6 km towards north, then turns right and walks 8 km towards east. How far is he from the starting point?
- (a) 2 km
 - (b) 14 km
 - (c) 20.0 km
 - (d) 10 km
34. Find the missing number: 4, 3, 7; 7, 8, ?
- (a) 16
 - (b) 8
 - (c) 14
 - (d) 15
35. A man walks 9 km towards north, then turns right and walks 12 km towards east. How far is he from the starting point?
- (a) 21 km
 - (b) 15 km
 - (c) 30.0 km
 - (d) 3 km
36. In a certain code, SUN is written as UWP. How is PEN written?
- (a) RGP
 - (b) NCL
 - (c) SHQ
 - (d) TIR
37. Find the next term: 3, 9, 21, 45, 93, ?
- (a) 378
 - (b) 192
 - (c) 186
 - (d) 189
38. Find the missing number: 5, 7, 12; 4, 5, ?
- (a) 8
 - (b) 5
 - (c) 9
 - (d) 10

PART B — Quantitative Aptitude & Numerical Ability

39. Divide ₹1200 between two people in the ratio 5:7. The first share is:
- (a) ₹450
 - (b) ₹1193
 - (c) ₹600
 - (d) ₹500
40. What is 5% of 400?
- (a) 10
 - (b) 30
 - (c) 2
 - (d) 20
41. What is 40% of 1200?
- (a) 490
 - (b) 480
 - (c) 48
 - (d) 470
42. Simplify: $12 \times 4 + 12$
- (a) 16
 - (b) 48
 - (c) 36
 - (d) 60
43. A car travels 120 km at a speed of 60 km/h. Time taken is:
- (a) 7200hours
 - (b) 1 hours
 - (c) 2 hours
 - (d) 3 hours
44. Simplify: $30 \times 4 + 30$
- (a) 120
 - (b) 150
 - (c) 34
 - (d) 90
45. What is 50% of 600?
- (a) 30
 - (b) 290
 - (c) 300
 - (d) 310
46. Divide ₹3600 between two people in the ratio 2:3. The first share is:
- (a) ₹1390
 - (b) ₹1540
 - (c) ₹3597
 - (d) ₹1440
47. A car travels 300 km at a speed of 30 km/h. Time taken is:
- (a) 9000hours
 - (b) 10 hours
 - (c) 5 hours
 - (d) 11 hours
48. What is 5% of 200?
- (a) 1
 - (b) 10
 - (c) 0
 - (d) 20

49. Find the average of 12, 13, 14, 15, 16, 17, 18, 19, 20, 21.
(a) 165
(b) 15.5
(c) 17.5
(d) 16.5
50. A car travels 200 km at a speed of 40 km/h. Time taken is:
(a) 6 hours
(b) 8000 hours
(c) 2.5 hours
(d) 5 hours
51. Find the simple interest on ₹2000 at 5% per annum for 2 years.
(a) ₹600
(b) ₹400
(c) ₹200
(d) ₹100
52. What is 40% of 300?
(a) 130
(b) 110
(c) 120
(d) 12
53. The perimeter of a rectangle of length 8 cm and breadth 6 cm is:
(a) 56 cm
(b) 28 cm
(c) 48 cm
(d) 14 cm
54. Find the simple interest on ₹2000 at 10% per annum for 3 years.
(a) ₹600
(b) ₹1200
(c) ₹300
(d) ₹200
55. The area of a rectangle of length 6 cm and breadth 4 cm is:
(a) 10 cm²
(b) 20 cm²
(c) 24 cm²
(d) 12 cm²
56. A car travels 60 km at a speed of 60 km/h. Time taken is:
(a) 1 hours
(b) 3600 hours
(c) 0.5 hours
(d) 2 hours
57. The area of a rectangle of length 10 cm and breadth 6 cm is:
(a) 60 cm²
(b) 30 cm²
(c) 32 cm²
(d) 16 cm²
58. The perimeter of a rectangle of length 6 cm and breadth 3 cm is:
(a) 18 cm
(b) 36 cm
(c) 54 cm
(d) 9 cm

59. Find the simple interest on ₹1000 at 12% per annum for 2 years.
(a) ₹720
(b) ₹120
(c) ₹240
(d) ₹480
60. Find the simple interest on ₹2000 at 5% per annum for 4 years.
(a) ₹800
(b) ₹200
(c) ₹100
(d) ₹400
61. Find the simple interest on ₹2000 at 5% per annum for 3 years.
(a) ₹100
(b) ₹150
(c) ₹600
(d) ₹300
62. Find the simple interest on ₹2000 at 12% per annum for 2 years.
(a) ₹480
(b) ₹240
(c) ₹960
(d) ₹1440
63. The perimeter of a rectangle of length 6 cm and breadth 4 cm is:
(a) 40 cm
(b) 20 cm
(c) 24 cm
(d) 10 cm
64. The area of a rectangle of length 8 cm and breadth 4 cm is:
(a) 12 cm²
(b) 24 cm²
(c) 16 cm²
(d) 32 cm²
65. What is 5% of 1200?
(a) 60
(b) 50
(c) 70
(d) 6
66. Find the simple interest on ₹5000 at 10% per annum for 2 years.
(a) ₹3000
(b) ₹1000
(c) ₹2000
(d) ₹500
67. A car travels 300 km at a speed of 60 km/h. Time taken is:
(a) 6 hours
(b) 18000 hours
(c) 5 hours
(d) 2.5 hours
68. What is 60% of 200?
(a) 12
(b) 110
(c) 120
(d) 130

69. What is 25% of 600?

- (a) 15
- (b) 160
- (c) 150
- (d) 140

70. What is 15% of 1200?

- (a) 190
- (b) 18
- (c) 180
- (d) 170

71. Divide ₹4800 between two people in the ratio 1:2. The first share is:

- (a) ₹1700
- (b) ₹1550
- (c) ₹4798
- (d) ₹1600

72. Find the simple interest on ₹2000 at 12% per annum for 4 years.

- (a) ₹1920
- (b) ₹240
- (c) ₹960
- (d) ₹480

PART C — Data Interpretation

73. The following data gives the marks obtained in different subjects: Maths=120, Physics=150, Chemistry=180, English=90. Which category has the lowest value?

- (a) Physics
- (b) English
- (c) Chemistry
- (d) Maths

74. The following data gives the expenditure (in ₹) in four months: Apr=600, May=500, Jun=700, Jul=300. Which category has the lowest value?

- (a) Jul
- (b) Jun
- (c) May
- (d) Apr

75. The following data gives the expenditure (in ₹) in four months: Apr=600, May=500, Jun=700, Jul=300. Which category has the highest value?

- (a) Jul
- (b) May
- (c) Jun
- (d) Apr

76. The following data gives the number of students in four classes: Class 6=20, Class 7=30, Class 8=40, Class 9=50. Which category has the highest value?

- (a) Class 7
- (b) Class 8
- (c) Class 9
- (d) Class 6

77. The following data gives the monthly sales (in units) of a company: Jan=120, Feb=150, Mar=180, Apr=90. Which category has the highest value?

- (a) Mar
- (b) Feb
- (c) Apr
- (d) Jan

78. The following data gives the marks obtained in different subjects: Maths=45, Physics=55, Chemistry=65, English=75. Which category has the lowest value?

- (a) English
- (b) Physics
- (c) Maths
- (d) Chemistry

79. The following data gives the marks obtained in different subjects: Maths=95, Physics=85, Chemistry=105, English=115. Which category has the highest value?

- (a) Chemistry
- (b) English (c)
- Physics (d)
- Maths

PART D — General Knowledge, Awareness & Current Affairs

80. SEBI regulates the:

- (a) Banking sector
- (b) Securities market
- (c) Insurance sector
- (d) Telecom sector

81. The RBI is the:

- (a) Cooperative bank
- (b) Development bank
- (c) Central Bank of India
- (d) Commercial bank

82. What is the chemical symbol for Oxygen?

- (a) O
- (b) Fe
- (c) Ag
- (d) Au

83. What is the SI unit of Magnetic flux density?

- (a) Tesla
- (b) Joule
- (c) Watt
- (d) Newton

84. The human body has how many bones?

- (a) 200
- (b) 212
- (c) 198
- (d) 206

85. The National Song of India is:

- (a) JanaGanaMana
- (b) Ae Mere Watan
- (c) Vande Mataram
- (d) Sare Jahan Se Achha

86. What is the capital of the Indian state Goa?

- (a) Dispur
- (b) Panaji
- (c) Amaravati
- (d) Itanagar

87. What is the chemical symbol for Gold?
- (a) Cu
 - (b) Fe
 - (c) Ag
 - (d) Au
88. Sound travels fastest through:
- (a) Liquids
 - (b) Vacuum
 - (c) Gases
 - (d) Solids
89. Who is credited with the invention of the Television?
- (a) JohnLogieBaird
 - (b) Marconi
 - (c) Thomas Edison
 - (d) Alexander Graham Bell
90. The currency of the United Kingdom is:
- (a) Euro
 - (b) Dollar
 - (c) Pound Sterling
 - (d) Franc
91. What is the currency of Denmark?
- (a) Pound
 - (b) Yuan
 - (c) Krone
 - (d) Yen
92. The Indian National Flag was adopted on:
- (a) 26 January 1950
 - (b) 2 October 1947
 - (c) 15 August 1947
 - (d) 22 July 1947
93. The national anthem of India was written by:
- (a) Iqbal
 - (b) Bankim Chandra
 - (c) Rabindranath Tagore
 - (d) Sarojini Naidu
94. The longest river in India is:
- (a) Godavari
 - (b) Ganga
 - (c) Brahmaputra
 - (d) Yamuna
95. What is the chemical symbol for Iron?
- (a) Cu
 - (b) Fe
 - (c) Au
 - (d) Ag
96. What is the capital of the Indian state Gujarat?
- (a) Dispur
 - (b) Amaravati
 - (c) Gandhinagar
 - (d) Itanagar

97. Milkha Singh is associated with which sport?

- (a) Chess
- (b) Cricket
- (c) Hockey
- (d) Athletics

98. What is the currency of Russia?

- (a) Yen
- (b) Yuan
- (c) Pound
- (d) Ruble

99. What is the currency of China?

- (a) Dollar
- (b) Yen
- (c) Pound
- (d) Yuan

100. What is the SI unit of Electric charge?

- (a) Newton
- (b) Joule
- (c) Coulomb
- (d) Watt

Mock Test 7 — Answer Key

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

Mock Test 8 — Answer Key

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

Mock Test 9 — Answer Key

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

Mock Test 8 — Solutions

1. (b) 59 — Differences increase by 3 each time $\rightarrow$ next = 59.
2. (c) 18 — Differences increase by 1 each time $\rightarrow$ next = 18.
3. (b) 13 — Third number = sum of first two $\rightarrow 6+7 = 13$.
4. (c) EWR — Each letter is shifted forward by 2 $\rightarrow$ EWR.
5. (b) 63 — Pattern of consecutive squares minus 1 $\rightarrow 63$.
6. (a) 47 — Differences increase by 3 each time $\rightarrow$ next = 47.
7. (c) Saturday — $15 \bmod 7 = 1$; Friday + 1 days = Saturday.
8. (a) 65 — Pattern of consecutive squares plus 1 $\rightarrow 65$.
9. (a) Rain — Ladder is used to climb; Umbrella is used to rain.
10. (c) Friday — $90 \bmod 7 = 6$; Saturday + 6 days = Friday.
11. (a) 11 — Third number = sum of first two $\rightarrow 5+6 = 11$.
12. (b) 20 — $5 \times 3 + 5 = 20$.
13. (a) 9 — Third number = sum of first two $\rightarrow 4+5 = 9$.
14. (a) Wednesday — $15 \bmod 7 = 1$; Tuesday + 1 days = Wednesday.
15. (d) 12 — $2 \times 5 + 2 = 12$.
16. (b) 41 — Differences increase by 3 each time $\rightarrow$ next = 41.
17. (d) 33 — Differences increase by 1 each time $\rightarrow$ next = 33.
18. (b) 27 — Differences increase by 1 each time $\rightarrow$ next = 27.
19. (c) KBS — Each letter is shifted forward by 1 $\rightarrow$ KBS.
20. (a) 9 — Third number = sum of first two $\rightarrow 4+5 = 9$.
21. (a) 6144 — Geometric progression with ratio 4 $\rightarrow 6144$.
22. (d) Friday — $45 \bmod 7 = 3$; Tuesday + 3 days = Friday.
23. (d) 45 — $n(\text{TuC}) = 25+30-10 = 45$.
24. (c) Carve — Axe is used to chop; Chisel is used to carve.
25. (d) Monday — $23 \bmod 7 = 2$; Saturday + 2 days = Monday.
26. (d) 16 — $4 \times 3 + 4 = 16$.
27. (c) 13 — Third number = sum of first two $\rightarrow 6+7 = 13$.
28. (b) 27 — Differences increase by 1 each time $\rightarrow$ next = 27.
29. (d) February — February has 28/29 days (not 30).
30. (a) LCT — Each letter is shifted forward by 2 $\rightarrow$ LCT.
31. (d) Saturday — $23 \bmod 7 = 2$; Thursday + 2 days = Saturday.
32. (c) 52 — Differences increase by 3 each time $\rightarrow$ next = 52.
33. (d) 10 km — Distance = $\sqrt{6^2+8^2} = 10$ km.
34. (d) 15 — Third number = sum of first two $\rightarrow 7+8 = 15$.
35. (b) 15 km — Distance = $\sqrt{9^2+12^2} = 15$ km.
36. (a) RGP — Each letter is shifted forward by 2 $\rightarrow$ RGP.
37. (d) 189 — Each term = previous $\times 2 + 3 \rightarrow 189$.
38. (c) 9 — Third number = sum of first two $\rightarrow 4+5 = 9$.
39. (d) ₹500 — First share = $1200 \times 5/12 = ₹500$.
40. (d) 20 — 5% of 400 = $5 \times 400/100 = 20$.
41. (b) 480 — 40% of 1200 = $40 \times 1200/100 = 480$.
42. (d) 60 — $12 \times 4 + 12 = 48+12 = 60$.
43. (c) 2 hours — Time = distance/speed = $120/60 = 2$ h.
44. (b) 150 — $30 \times 4 + 30 = 120+30 = 150$.
45. (c) 300 — 50% of 600 = $50 \times 600/100 = 300$.
46. (d) ₹1440 — First share = $3600 \times 2/5 = ₹1440$.
47. (b) 10 hours — Time = distance/speed = $300/30 = 10$ h.
48. (b) 10 — 5% of 200 = $5 \times 200/100 = 10$.
49. (d) 16.5 — Average = $165/10 = 16.5$.
50. (d) 5 hours — Time = distance/speed = $200/40 = 5$ h.
51. (c) ₹200 — SI = $\text{PRT}/100 = 2000 \times 5 \times 2/100 = ₹200$.

52. (c) $120 - 40\% \text{ of } 300 = 40 \times 300 / 100 = 120$.
53. (b) $28 \text{ cm} - \text{Perimeter} = 2(l+b) = 28 \text{ cm}$.
54. (a) $\text{₹}600 - \text{SI} = \text{PRT}/100 = 2000 \times 10 \times 3 / 100 = \text{₹}600$.
55. (c) $24 \text{ cm}^2 - \text{Area} = \text{length} \times \text{breadth} = 24 \text{ cm}^2$.
56. (a) $1 \text{ hours} - \text{Time} = \text{distance}/\text{speed} = 60/60 = 1 \text{ h}$.
57. (a) $60 \text{ cm}^2 - \text{Area} = \text{length} \times \text{breadth} = 60 \text{ cm}^2$.
58. (a) $18 \text{ cm} - \text{Perimeter} = 2(l+b) = 18 \text{ cm}$.
59. (c) $\text{₹}240 - \text{SI} = \text{PRT}/100 = 1000 \times 12 \times 2 / 100 = \text{₹}240$.
60. (d) $\text{₹}400 - \text{SI} = \text{PRT}/100 = 2000 \times 5 \times 4 / 100 = \text{₹}400$.
61. (d) $\text{₹}300 - \text{SI} = \text{PRT}/100 = 2000 \times 5 \times 3 / 100 = \text{₹}300$.
62. (a) $\text{₹}480 - \text{SI} = \text{PRT}/100 = 2000 \times 12 \times 2 / 100 = \text{₹}480$.
63. (b) $20 \text{ cm} - \text{Perimeter} = 2(l+b) = 20 \text{ cm}$.
64. (d) $32 \text{ cm}^2 - \text{Area} = \text{length} \times \text{breadth} = 32 \text{ cm}^2$.
65. (a) $60 - 5\% \text{ of } 1200 = 5 \times 1200 / 100 = 60$.
66. (b) $\text{₹}1000 - \text{SI} = \text{PRT}/100 = 5000 \times 10 \times 2 / 100 = \text{₹}1000$.
67. (c) $5 \text{ hours} - \text{Time} = \text{distance}/\text{speed} = 300/60 = 5 \text{ h}$.
68. (c) $120 - 60\% \text{ of } 200 = 60 \times 200 / 100 = 120$.
69. (c) $150 - 25\% \text{ of } 600 = 25 \times 600 / 100 = 150$.
70. (c) $180 - 15\% \text{ of } 1200 = 15 \times 1200 / 100 = 180$.
71. (d) $\text{₹}1600 - \text{First share} = 4800 \times 1/3 = \text{₹}1600$.
72. (c) $\text{₹}960 - \text{SI} = \text{PRT}/100 = 2000 \times 12 \times 4 / 100 = \text{₹}960$.
73. (b) English — Lowest value 90 belongs to English.
74. (a) Jul — Lowest value 300 belongs to Jul.
75. (c) Jun — Highest value 700 belongs to Jun.
76. (c) Class 9 — Highest value 50 belongs to Class 9.
77. (a) Mar — Highest value 180 belongs to Mar.
78. (c) Maths — Lowest value 45 belongs to Maths.
79. (b) English — Highest value 115 belongs to English.
80. (b) Securities market — SEBI regulates the securities market.
81. (c) Central Bank of India — RBI is India's central bank.
82. (a) O — The chemical symbol of Oxygen is O.
83. (a) Tesla — The SI unit of Magnetic flux density is the Tesla.
84. (d) 206 — An adult human has 206 bones.
85. (c) Vande Mataram — 'Vande Mataram' is the national song.
86. (b) Panaji — The capital of Goa is Panaji.
87. (d) Au — The chemical symbol of Gold is Au.
88. (d) Solids — Sound travels fastest in solids.
89. (a) John Logie Baird — The Television was invented by John Logie Baird.
90. (c) Pound Sterling — The UK uses the pound sterling.
91. (c) Krone — The currency of Denmark is the Krone.
92. (d) 22 July 1947 — The Tricolour was adopted on 22 July 1947.
93. (c) Rabindranath Tagore — Tagore wrote 'Jana Gana Mana'.
94. (b) Ganga — The Ganga is the longest river in India.
95. (b) Fe — The chemical symbol of Iron is Fe.
96. (c) Gandhinagar — The capital of Gujarat is Gandhinagar.
97. (d) Athletics — Milkha Singh is associated with Athletics.
98. (d) Ruble — The currency of Russia is the Ruble.
99. (d) Yuan — The currency of China is the Yuan.
100. (c) Coulomb — The SI unit of Electric charge is the Coulomb.