



b. 2

17. 13 dag = ____ a. 130 dg d. 4

c. 0.013 dg



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	b. 0.13 dg	d. 1300 dg
18.	45 minutes past 7, in th	ne morning is
	written as:	
	a. 7:45 a.m.	c. 7 : 05 a.m.
	b. 7 : 45 p.m.	d. 7 : 05 p.m.
19.	Convert 74 cm ² into m ²	2
	a. 0.74 m²	c. 0.0074 m²
	b. 0.074 m²	d. 74 m²
20.	How many Seconds are	e there in 24
	hours ?	
	a. 30	c. 3600
	b. 60	d. 86400
21.	Which place is the coo	lest at the 3 p.m.
	a. Kolkata	c. Mumbai
	b. Srinagar	d. Bhopal
22.	The time taken by a bu	s to travel 144
	km distance at a speed	l of 15 m/s.
	a. 2 hr 30 min	c. 2 hr 40 min
	b. 2 hr 35 min	d. 2 hr 45 min
23.	An athlete is running at	t a speed of
	27 km/hr . Find the dist	tance travelled
	by him in 40 minutes.	
	a. 15 km	c. 21 km
	b. 18 km	d. 24 km
24.	A train moves at a spee	ed of 80 km/hr.
	How far will it travel in	48 minutes?
	a. 54 km	c. 68 km
	b. 64 km	d. 72 km
25.	A person crosses a brid	ge in 35 minutes
	travelling at a speed of 9 km/hr. Find	
	the length of the bridge	е.
	a. 5.25 km	c. 5.75 km
	b. 5.5 km	d. 6.25 km
26.	The approximate value	of
	(526.88 ÷ 3.2)	
	a. 160	c. 170
	b. 165	d. 175
27.	Estimate the difference	e of 78546 and
	17894 to the nearest the	nousand.
	a. 59000	c. 60000
	b. 62000	d. 61000

28. Estimate the product Of 386 and 247 by rounding off each number to the nearest ten.

_	00500	- 07500
d.	90200	C. 97500

b. 97000	d. 98000

29. Round off 48540 and 23467 to the nearest 1000 and then find the difference.

a. 25000	c. 27000
b. 26000	d. 28000

30. Simplify: 15 × 225 ÷ 15 + 3 × 7 – 112 ÷16			
a. 229	c. 249		
b. 239	d. 259		
31. Find the value	of (555 × 55 × 5 ÷ 55 ÷ 5).		
a. 111	c. 55		
b. 11	d. 555		
32. Find the volum	e of cuboid whose		
length, breadth	n and height are 12 cm,		
8 cm and 6 cm	respectively.		
a. 216 cm3	c. 436 cm ³		
b. 576 cm ³	d. 676 cm ³		
33. Find the angle	which is equal to its		
supplement.			
a. 80°	c. 100°		
b. 90°	d. 180°		
34. Find the lateral	I surface area of a cube		
whose each side is 35 cm.			
(a) 4800 cm²	(c) 5100 cm2		
(b) 4900 cm²	(d) 5200 cm ²		
35. What is the late	35. What is the lateral surface area of the		
cube having each side 4.8 m?			
(a) 90.48 m (c) 92.16 m2			
(b) 91.28 m2	2 (d) 93.64 m		
36. Find the height	of a cuboid of volume		
200 cm ³ , whose	e length and breadth are		
5 cm and 8 cm respectively.			
(a) 2 cm	(c) 5 cm		
(b) 4 cm	(d) 8 cm		
37. A cuboidal vess	sel is 15 cm long and 5		
cm high. What should be its breadth so			
that it can hold 450 cm ³ of a liquid?			



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- (a) 3 cm (c) 5 cm
- (b) 4 cm (d) 6 cm
- 38. A cuboidal wooden block contains 48 cm³ wood. If it is 4 cm long and 3 cm wide, then find its height.
 - (a) 2 cm (c) 4 cm
 - (b) 2.5 cm (d) 3 cm
- 39. The length and the breadth of a cuboidal tank are 15 m and 8 m respectively. If it is full of water and contains 1680 m³ of water, then find the depth of the water in the tank.
 - (a) 12 m (c) 16 m
 - (b) 8 m (d) 14 m
- 40. The dimensions of a rectangular water tank are 2 m 20 cm by 1 m 85 cm by 1 m 10 cm. Find the volume of the water in the tank.

(a) 4.477 m ³	(c) 4.971 m³
(b) 4.723 m³	(d) 5.223 m

41. A rectangular container measures 15 cm by 10 cm by 8 cm. It is completely filled with water. How many litres of water are there in the container?

> (a) 1.20 (c) 1.60 (b) 1.40 (d) 1.80

- The volume of a room is 120 m' and the area of its floor is 25 m². Find the height of the room.
 - (a) 4.2 m (c) 4.6 m
 - (b) 4,5 m (d) 4.8 m
- 43. Which of the following pair of angle is not complementary?

a.40°,50°	c. 56 , 34
b. 33 <i>',</i> 57	d. 36 , 44

- 44. Find the complementary angle of 35°
 a. 35°
 c. 45°
 b. 65°
 d. 55°
- 45. In the following figure, if XY is a line, find the value of x.



a. 33°	c. 45°
b. 35°	d. 50°

46. In the adjoining figure ABC, Find the value of x.



a.	26°	c. 32°
h	28°	d 60°

47. In the given figure, AOB is a straight line. Find the value of x





48. In the given figure, if $OP ||RS, \angle OPQ = 110^{\circ}$ and $\angle QRS = 130^{\circ}$, then $\angle PQR$ is equal to



49. In the given figure, , if AB || CD || EF, PQ || RS, \angle RQD = 25° and \angle CQP =

60°, then $\angle QRS$ is equal to



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(a) 20	(b) 25
(c) 30	(d) 35

<u>Section – B Intelligence.</u>

- 51. Car : Garage : : ? : Hanger a. Train c. Aeroplane b. Truck d. Bus
- 52. Five : Pentagon : : Three : ? a. Rectangle c. Rhombus b. Square d. Triangle
- 53. Out of the given set of four words, three words are alike and one is different. Find the odd word out.
 - a. Asia c. Europe
 - b. Canada d. Africa
- 54. Out of the given set of four words, three words are alike and one is different. Find the odd word out.
 - a. SMS c. Letter
 - b. Speed Post d. Money order
- 55. Out of the given set of four words, three words are alike and one is different. Find the odd word out.
 a. Flock c. House
 b. Hut d. Igloo
- 56. Out of the given set of four words, three words are alike and one is different. Find the odd word out.

	a. Foe	c. Rival
	b. Ally	d. Opponent
	Choose the correct alternative from the	
	given options that	will complete the
	series.	p
57.	216, ?, 64, 27, 8	
	a. 144	c. 121
	b. 125	d. 169
58.	?, 9, 19, 39, 79	
	a. 3	c. 7
	b. 4	d. 6
59.	HK, ?, PQ, TT, XW	
	a. LK	c. KL
	b. KO	d. LN
60.	AZ, CX, FU, ?	
	a. IR	c. JQ
	b. JR	d. IQ
61.	2A, 4G, 8M,	
	a. 24 T	c. 12 R
	b. 16 S	d. 14 S
62.	JK_MJ_LM_KL_	
	a. LKLM	c. LMLJ
	b. LKJM	d. LMJK
	Arrange the given	words as per order in
	dictionary	
63.	Leaf, Less, Lean, Le	ave
	a. Lean	c. Less
	b. Leave	d. Leaf
64.	Knit, knack, Know,	Knob
	a. Know	c. Knit
	b. Knack	d. Knob
65.	Which of the following words appear	
	First in Dictionary?	
	a. Improve	c. Imprint
	b. Impress	d. Impugn
66.	Which of the follow	wing words appear 3 rd
	in Dictionary?	
	a. Quits	c. Quiver
	b. Quibble	d. Quirk
	Choose one word	which can be formed
	from the letters of the given word.	
67.	MEASUREMENT	
	a. SUMMIT	c. MASTER



b. ASSURE	d. MANTLE
68. EXAMNATION	
a. ANIMAL	c. NATIONAL
b. ANIMATION	d. EXAMINER
69. URBANIZATION	
a. NATURAL	c. BAND
b. RATIONAL	d. TURBAN
70. CORRESPONDING	
a. REPENT	c. CORRECT
b. RESPONSE	d. DISCERN

- 71. Which two signs should be interchanged to make the given equation correct?
 16 + 3 5 × 2 ÷ 4 = 9
 - a. \div and + c. \times and -
 - b. \times and d. \times and +
- 72. If '+' means '÷' , '-' means '×', '×' means
 '+' and '÷' means '-', then 6 ÷ 10 4 ×
 12 + 6 = ?
 a. 32
 c. 41.4

- 73. In a class 45, Neha's rank is 15th from first , what is her rank from the last?
 a. 30
 c. 31
 - b. 32 d. 33
- 74. Usha runs faster than Kamala, Priti runs slower than Swati, Swati runs slower than Kamala. Who is the slower runner?
 a. Kamala c. Swati

b. Priti	d.	Usha

75. M is poorer than D, but not as poor as k. G is not as poor as M. Who is the poorest of all?

а. к	c. G
b. M	d. D

Section- C English

Read the comprehension passage answer the following question:

Man is a social organism and social service is essential in man making education system. There are many types of community service and students have to do a lot of work in this field. They have some responsibility to eradicate illiteracy. They can hold night schools for illiterate adults and give them lessons on the three R's. They can eliminate bad practices and inform people about health and sanitation laws. They can dig wells, repair bad roads and clean dirty ponds. They can take an active part in bringing relief to the victims during emergencies like floods, famines and earthquakes.

In normal times, they can organize cultural programs for poor villagers because we know that poverty is depressing but hard work is killing. It is true that students' studies will suffer a little if they focus on social service. But, on the whole, they will benefit because social service will promote their empathy, increase their love for their country and develop their organizational skills.

- 76. According to the passage, why is social service essential in the education system?
 A. It helps students make more friends.
 B. It is a way to get extra credit.
 C. It promotes empathy and develops organizational skills.
 D. It helps students get into better colleges.
- 77. What is one way that students can help eradicate illiteracy?
 A. Hold night schools for adults.
 B. Organize cultural program for poor villagers.
 C. Repair bad roads.
 D. Give health and sanitation lessons to people.
- 78. What can students do to help eliminate bad practices?A. Hold cultural programs for poor villagers.B. Organize relief efforts during emergencies.
 - C. Give health and sanitation





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lessons to people. D. Repair bad roads and clean dirty ponds.

79. What is one way that students can help during emergencies like floods, famines, and earthquakes?A. Hold night schools for adults.

B. Repair bad roads and clean dirty ponds.

C. Organize cultural programs for poor villagers.

D. Organize relief efforts for victims.

80. According to the passage, what is one benefit of social service for students?

A. They will get better grades in school.

B. They will have more free time. C. They will develop organizational

skills. D. They will earn more money in the future.

- 81. It is quite warm, ? (use a question Tag)
 - a. Is it c. wasn't it
 - b. Isn't it d. was it
- 82. A _____ of thieves was caught by the police.
 - a. Swarm c. pack
 - b. Team d. batch
- 83. The sun/ you/ of/ must/ stay out A B C D E a. ECADB c. BDECA
 - b. ABCDE d. DECAB
- 84. Our exam will start in _____ July.a.a c.anb.the d.no article needed
- 85. We studies about _____ Roman Empire in school. a.a c.an b.the d. no article needed
- 86. Either work hard _____ give up studies(Supply the correct conjunction) a.nor c.or b.and d.but

- 87. He is rich ______ he is not happy (Supply the correct conjunction) a.yet c.because b.thought d.but
- 88. Radian Book company is famous_____
 the country
 a.on
 c.over
 b. across
 d.under
- 89. It is very difficult to cope _____ his rude behavior
 a.up with c.about
 b. up d.with
- 90. I _____ teaching English for 8 years.
 a. Have been c.has been
 b. am d. had
- 91. _____ always stood third in her class. a. you c. he c. They d. She

92. All the candidates should bring _____ own pen. a. Everyone c. Nobody b. They d. Their

Choose the opposite word of the given word:

93. Shallow

a. high	c. Wide
c. long	d. Deep

94. Quiet a. strong c. Incomplete d. Violent

Fill in the blanks with appropriate articles

- 95. Sheldon is ____ honest man.
- a) A c)The
- b) An d)None of these
- 96. King Arthur was _____ just king.
- a) A c)The
- b) An d)None of these

97. ____ lion let go of ____ mouse. a) A, A c) The, The



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- b) An, A d)None of these
- 98.1 have fixed_____ appointment with doctor.
- a) A,An c) The,The
- b) An, A d) None of these

One word substitution

- 99. A short form of a word or a phrase
- a) Astronomy c) Ferocious
- d) Abbreviation b) Florist
- 100. A person who sells flowers ____
- a) Florist c) Biology
- b) Rebel d)None of these

Section – D G.K

- 101. The Volcanic erupted material inside the hill/earth/mountain is called
 - (a) Lava (c) Lahars
 - (b) Magma (d) Basalt
- 102. Which is the highest active volcano in the world?
 - a) Ojos del Saldo c) Vesuvius
 - b) Cotopaxi d) Etna
- 103. At what magnitude on the Richter scale does the major damage begins to occur, caused by an earthquake?
 - (a) 2-5 (b) 3-4
 - (c) 4-5 (d) 6 and above
- 104. Major tsunamis are produced by earthquakes with magnitudes greater than: (b) 6 (a) 7

(c) 8(d) 5

- 105. Which river of India is known as 'Sorrow of Bihar'?
 - (a) Ganga (c) Kosi
 - (b) Gandak (d) Son
- 106. The reading above on Richter scale can cause severe damage caused by an Earthquake. - /1

(a)
$$7(b) 6$$

- 107. An intense shaking of the earth's surface that often causes a lot of damage is known as:
 - (a) Earthquake
 - (b) Volcano
 - (c) Tsunami
 - (d) (d) Landslide
- 108. The _____ that hit the Indian ocean in 2004 is an example of a natural hazard.
 - (a) Volcano
 - (b) Drought
 - (c) Tsunami
 - (d) Cyclone
- 109. Which of the following is measured on a 'Richter Scale'?
 - (a) Cyclone (c) Flood
 - (b) Drought (d) Earthquake
- 110. What is the minimum age for
 - appointment as a Governor?
 - a) 35 years
 - b) 40 years
 - c) 25 years
 - d) 30 years
- 111. Who among the following administers the oath of office to the Governor?
 - a) Chief Minister
 - b) President
 - c) Chief Justice of High Court
 - d) Prime Minister
- Who is the Constitutional 112. Executive Head of the State?
 - a) Chief Minister
 - b) President
 - c) Vice-President
 - d) Governor
- 113. Who appoints the Chief Minister of the State?
 - a) Governor
 - b) Chief Justice of india
 - c) President
 - d) Vice-President
- 114. What is the maximum gap between the two sessions of State Legislature?
 - a) 3 months
 - b) 4 months
 - c) 6 months
 - d) 8 months



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- 115. What is the minimum number of members in the State Legislative Assembly?
 - a) 40
 - b) 50
 - c) 60
 - d) 70
- 116. How many members are elected indirectly in State Legislative Councils?
 - a) 1/6
 - b) 3/4
 - c) 5/6
 - d) 1/3
- 117. What is the minimum age for becoming a member of the State Legislative Council?
 - a) 18 years
 - b) 21 years
 - c) 25 years
 - d) 30 years
- 118. Member of the Legislative Council submits his resignation to
 - a) Chairman
 - b) President
 - c) Chief Minister
 - d) Governor
- 119. Which city did India's first e-court has opened?
 - a) Bengaluru
 - b) Mysore
 - c) Hyderabad
 - d) Chennai
- 120. Who appoints the judges of the
 - Supreme Court?
 - a) Prime Minister
 - b) Chief Justice of India
 - c) Lok Sabha
 - d) President
- 121. Where is the seat of the Supreme
 - Court situated?
 - a) Delhi
 - b) Mumbai
 - c) Chandigarh
 - d) Allahabad
- 122. Who was the first Chief Justice of
 - India?
 - a) HJ Kania
 - b) YV Chandrachud
 - c) HL Dattu

- d) Mehr Chand Mahajan
- 123. Who was the first Chief Election Commissioner of India?
 - a) Mr KVK Sundaram
 - b) Mr SP Sen Verma
 - c) Mr T Swaminathan
 - d) Mr Sukumar Sen
- 124. Member of the Union Public Service Commission is appointed by
 - a) Parliament
 - b) Cabinet
 - c) President
 - d) Select Committee
- 125. The position of a Chief Minister is
 - a) similar of that the Prime Minister
 - b) identical to that of the President
 - c) a combination of the position of the Prime Minister and the President
 - d) non-Constitutional



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Class V I 23/SEP/ 2023									
Math			Inte.		ENG		GK		
1	Α	26	С	51	С	76	С	101	В
2	D	27	D	52	D	77	Α	102	Α
3	В	28	С	53	D	78	С	103	D
4	В	29	В	54	Α	79	D	104	Α
5	D	30	В	55	Α	80	С	105	С
6	В	31	D	56	В	81	В	106	Α
7	Α	32	В	57	В	82	С	107	Α
8	В	33	В	58	В	83	С	108	С
9	D	34	В	59	D	84	D	109	D
10	В	35	С	60	С	85	В	110	Α
11	С	36	С	61	В	86	С	111	Α
12	D	37	D	62	В	87	D	112	В
13	С	38	С	63	С	88	В	113	Α
14	В	39	D	64	D	89	D	114	С
15	Α	40	A	65	D	90	Α	115	Α
16	Α	41	Α	66	В	91	Α	116	D
17	D	42	D	67	Α	92	D	117	D
18	Α	43	D	68	С	93	D	118	Α
19	С	44	D	69	D	94	С	119	С
20	D	45	В	70	D	95	В	120	D
21	D	46	В	71	В	96	Α	121	Α
22	С	47	С	72	Α	97	Α	122	Α
23	В	48	С	73	В	98	В	123	D
24	В	49	D	74	В	99	D	124	Α
25	Α	50	Α	75	Α	100	Α	125	Α