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PART-A-GENERAL ENGLISH Marks :40

ich question carry	•			
SECTION-1		11. He takes a lot of	trouble	his work.
7		1) in	b) about	
Chaose the corre	ect option to fill in the	c) for	d) with	
		STATE OF THE PARTY		
aps:		12. The public was	cautioned	pick-
ar Lindon in full	he never uses.	12. The public was	Cautioned _	
	b) devices	pockets.	b) of	
a) tools	d) gadgets	a) about	d) against	
c) appliances	(a) Propers	c) over	di agamsi	
	- hur then			I home you
2. The cold air mad	e her tace	13 a part	ty next Sunday	. I nope you
a) itch	b) tingle	can come.		
c) sting	b) tingle d) ache	a) we have	b) we're	having
1		c) we'll have	d) we'd l	nave
3. She the	silk delicately.			
a) felt	b) patted	14. Rose couldn't d	ecide	book to read
c) handled	d) fingered	a) what	b) whose	:
	The same of the sa	c) which	d) whate	ver
4. Flying	her.	A STATE OF THE PARTY OF THE PAR	A CONTRACTOR OF THE PARTY OF TH	
a) frightened c) terrified	b) scared d) alarmed	15. The laborator	y conducted a	n to
c) terrined	d) and the	measure the presen	ce of ore in the	composition.
5. Her eyes were	wild with	a) assail	b) essay	A STATE OF THE PARTY OF THE PAR
a) fright	b) panic	c) array	d) assay	
c) fear	d) terror			
W 1000	· ·	16. A rudely carved	stone lion is loc	cally regarded
6. Your decision	to our future.	as a again	st famine and	plague,
a) crucial		a) symbol	b) talism	an
c) vital	d) essential	c) totem	d) coloph	non
7. She was very	at the way she had	17. The minister is	s tempted to	money
been treated.		from the church.		
a) angry	b) crossed	a) tangle	b) forgo	
c) indignant	d) mad	c) tackle	d) ember	zzle
Secretary of the second				
8. She was	, at the prospect of travel-	18. In order to be	e elected, a ca	ndidate need
ling alone.		only a of	the votes cast.	
a) scared	b) alarmed	a) majority	b) plural	ity
c) paranoid	d) frightened	c) morsel	d) modio	cum
		10 10		
Ravi was accu	rate his calculations.	19. His decision	to sell the land	still
a) with	b) on	with her.		
c) in	d) at	a) rankled	b) rante	d
	20 20 20	c) ransacked	d) ramb	led
	his word mine ?	20 The -1		
a) over	b) or	20. The photographies of happing	ph awakens	memo
c) for	d) with	ries of happier da a) poised	lys.	
		c) poised	b) poigr	
		c) ponderous	d) ponti	fical

21 11/2				
21. We fixed a	in the bir .			
a) nel-	in the kitchen for			
a) palette	b) pallet			
c) palate	d) pellet			
22. The tree was				
a) sired	by lightning.			
	b) steered			
c) cored	d) scared			
23. The tests are des				
case early.	signed to the dis-			
a) note				
c) witness	b) detect			
c) withess	d) observe			
24. Students have the				
in their second year.	of studying abroad			
a) option	b) choice			
c) possibility	d) alternative			
	a) anemative			
25. He me	he was right.			
a) assured	b) prompted			
c) persuaded	d) convinced			
SECT	TION-II			
	400			
B. Read the following	g passage and answer			
the questions given	below as instructed:			
Mashinash	2 12 12			
	ens a man's wits like pov-			
	e greatest men have origi-			
hally been poor men. I	Poverty often purifies and			
oraces a man's morals	To spirited people, diffi-			
cuit tasks are usually t	he most delightful ones. If			
we may rely upon the	testimony of history, men			
are brave, truthful, and	magnanimous, not in pro-			

portion to their wealth, but in proportion to their smallness of means. And the best are often the poorest always supposing that they have sufficient to meet their temporal wants.

A divine has said that God has created poverty, but he has not created misery. And there is certainly a great difference between the two. While honest poverty is honourable, misery is humilating; inasmuch as the latter is for the most part the result of misconduct, and often of idleness and drunkenness. Poverty is no disgrace to him who can put up with it; but he who finds the beggar's staff once get warm in his hand, never does any good, but a great amount of evil.

Choose the appropriate antonyms of the

	26. Wit	
	a) Acumen	b) Composure
	c) Stupidity	d) Levity
	27. Spirited	
	a) Intrepid	b) Fiery
	c) Diffident	d) Insolent
	28. Temporal	
	a) Mundane	b) Transient
	c) Ephemeral	d) Spiritual
	29. Poorest	-
	a) Insolvent	b) Impecunious
\	c) Opulent	d) Indigent
	30. Disgrace	2
	a) Dishonor	b) Distinguish
	c) Discredit	d) Disrepute
		ropriate meaning of to ow in the specific cont

the text

- 31. Braces a) Enervates b) Debilitates c) Reinforces d) Tightens 32. Testimony a) Evidence b) Legacy
- c) Will d) Affidavit 33. Delightful a) Enchanting b) Captivating

c) Pleasing

- 34. Rely b) Trust a) Depend c) Lean d) Bct
- 35. Misery a) Calamity b) Ordeal d) Grief c) Despondency

SECTION-III

d) Ecstatic

- C. Choose the correct sentences :
- 36. (i) The reason they missed the train was that the car broke down.
- (ii) The reason they missed the train was because the car broke down.

. Advates	in because the car broke
(iii) They missed the tra	III occur
down.	(111)
a) (i) and (ii)	d) (i), (ii) and (iii)
c) (ii) and (iii)	a) (1), (1.)
37. (i) He will answer	b) (i) and (iii)
c) (ii) and (iii)	d) (i), (ii) and (iii)
c) (ii) and (iii)	
38. (i) He is always	early.
(ii) He will always co	ome early.
(iii) He always come	s early.
a) (i) and (ii)	b) (1) and (111)
c) (ii) and (iii)	d) (i), (ii) and (iii)
39. (i) You need to c	ut your hair.
(ii) Your hair needs	cutting badly.
(iii) Your hair badly	needs cutting.
a) (i) and (ii)	b) (i) and (iii)
c) (ii) and (iii)	d) (i), (ii) and (iii)
40. (i) He doesn't l	nave a cold today.
(ii) He has a cold to	
(iii) He hasn't a col	d today.
a) (i) and (ii)	b) (i) and (iii)
c) (ii) and (iii)	d) (i), (ii) and (iii)

PART - B - GENERAL KNOWLEDGE & APTITUDE

Marks: 30

Each question ca	rry 1 mark:
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41. The highest Civilian Award in India is ?

a) Padma Bhushan	b) Khel Ratna		
c) Bharat Ratna	d) Padma Shri		
42. The Indian Penal (Code was enacted in which		
year ?			
a) 1860	b) 1870		
c) 1910	d) 1912		
0) 1510	4000		
43 How many mem	bers of the Rajya Sabha		
are nominated by the			
a) 10	b) 12		
c) 15	d) 18		
C) 13	d) 10		
AA Procident's Rule	Article 356) remains valid		
in the state for the ma	wimum period of		
a) 2 months	b) 4 months		
c) 5 months	d) 12 months		
C) 5 monuis	d) 12 montas		
45 Who was the for	under of first European		
Settlement in Greenla	nd ?		
a) Eric the Red			
b) B. Leif Ericsson			
c) C. William Janszo	om		
d) Captain James Co	ook		
d) Capiani James Co			
46. The DRDO was	formed in which year?		
a) 1956	b) 1957		
z) 1958	d) 1959		
1) 1000	2 /2 /		
47. Who was the first	t Indian to get a gold medal		
in Olympics in shoot			
a) K.D. Jadhav			
b) Major Rajyaward	han Rathor		
Abhinav Bindra	- Table		
d) Samser Jang			
u) Salliser Jang			
48 When did India	successfully launch its ,		
Chandrayaan-II moo	successfully launch its ,		
a) 10th September, 20	on mission ?		
birz-dill 2010	019		
b) 22nd July, 2019			
c) 5th October, 2019			
d) 3rd January, 2019			
40 Fine L			
lowing II Doys were c	limbing a hill. J was fol-		
lowing H. R was jus	t ahead of G K was be-		
tween G & H. They v	vere climbing up in a set		

··mn	Who	was	the	second	?
				b)	K
a) H				d)	I
c) [i				٠,	•

50. The length of the side of a square is represented by x + 2. The length of the side of an equilateral triangle is 2x. If the square and the equilateral triangle have equal perimeter, then the value of x is

b) 3 a) 2 d) 5 c) 4

51. A number whose reciprocal is the number

b) 1 a) 0 d) 3 c) 2

52. If point P is on line segment AB, then which of the following is always true?

b) PB > AP a) AP > PB

d) AB > AP + PBc) AR > AP

53. All men are vertebrates. Some mammals are vertebrates. Which of the following conclusions drawn from the above statement is correct.

a) All men are mammals

) All mammals are men

c) Some vertebrates are mammals

d) All vertebrates are mammals

54. If we are using a binary (two value) system, how many unique combinations can we make with 5 binary digits?

a) 28 b) 30 c) 32 d) 34

55. Using all the letters of the word "PLACE", how many words can be formed, which begin with P and end with E?

a7 6 b) 8 c) 12 d) 20

56. 56 men can complete a piece of work in 24 days. In how many days can 42 men complete the same ?

a) 18 days by 32 days c) 98 days d) 48 days

tween G & H. They were climbing up in a col AASC/1-20

60, 120, 210	value in the series 6, 24,
4) 336	b) 340
c) 348	d) 360
58. In a span of 24	hours, how many times
opposite directions?	
1) 10	b) 11
2) 22	d) 23
59. What is the offi	cial language of Brazil ?
a) French	b) Spanish
c) Portuguese	d) Latin
60. Gautama Budd	tha was born in which coun-
a) India	b) Myanmar
c) Bhutan	d\ Nepal
	are zoologists studying
a) Birds	b) Fish
c) Snakes	d) Insects
62. Kimberlite o	ontains what precious item?
2) Diamond	b) Emerald
:) Ruby	d) Platinum
nd Translated fo	rom Persian to English, what
does Koh-i-Noor	
	ight b) Break of Dawn
c) Shining star	d) Radiant beauty
64. Who was the	first Chief Justice of the Re-
public of India?	
a) M. Patanjali S	Sastri
b) Amal Kumar	Sarkar
c) Jayantilal Chh	otalal Shah
d) H. J. Kania	
65. The Right to	Information Act was enacted
in which year?	
1) 2002	b) 2004
2) 2005	d) 2006
66. Mercalli is an	alternative scale to measure
a) Rænfall	b) Smoke
c) Earthquake	d) Light
	100
67. The most shu	ndant metal on Earth is ?
v. I III IIIOSt ava	b) Aluminium

d) Zinc

a) Copper

c) Lead

68. Who is known as the Father of Genetics ?

a) Mendel

b) Crick d) Darwin

c) Watson

69. The Opium Wars were fought in which country?

a) Japan

b) South Korea

c) China

d) Russia

70. Which country is known as the Land of Thousand Lakes?

a) Norway c) lecland

b) Denmark d) Pinland

PART-C-ARITHMETIC

Marks :30

Each question carry 1 mark:

71. The fraction which bears the same ratio to

$$\frac{3}{7}$$
 that $\frac{1}{5}$ does to $\frac{7}{15}$ is

72. A bag contains one rupee, fifty paise, twenty five paise and ten paise coins in the proportion 1:3:5:7. If the total amount is Rs. 22.25, find the number of 25 paise coins.

a) 40 c) 30

b) 35

d) 25

73. A man mixes 6 kg of tea worth Rs. 6 per kg and 4 kg of tea worth Rs.7 per kg and the mixture is sold at 10% profit. Find the selling price per kg of the mixture.

a) Rs.7.04

b) Rs.7.40

c) Rs.6.05

d) Rs.6.50

74. One thousand men in a fortress have provisions for 12 days. How long will the provision last if 200 more men join them?

a) 14 days

b) 12 days

c) 10 days

d) 8 days

75. Working with a project, David and Sam together complete a piece of work in 6 days. If

David works alone for 2 days and complete $\frac{1}{2}$ th

of the work, in how many days Sam alone complete the rest of the work?

a) 24 days c) 12 days

b) 18 days___ d) 6 days

76. Two friends take a piece of work for Rs.960. One alone could do it in 12 days, the other in 16 days. With the assistance of an expert they finish it in 4 days. How much remuneration the expert should get?

a) Rs.240

b) Rs.320-

c) Rs.400

d) Rs.500

AASC/1-20

77. A pipe can fill a cistern in 12 minutes and another pipe in 15 minutes, but a third pipe can empty it in 6 minutes. The three pipes are kept open together. Find the time the eistern is empticd / filled ?

a) empty in 60 minutes

b) empty in 27 minutes

c) filled in 60 minutes

d) filled in 27 minutes

78. A shopkeeper bought locks at the rate of 8 locks for Rs.34 and sold them at the rate of 12 locks for Rs.57. His gain or loss is

a) Rs. 1 loss c) Rs. 0.5 loss b) Rs. I gain d) Rs. 0.5 gain

79. By selling cloth at Rs. 9 per metre, the shopkeeper loses 10%. At what price should, it be sold so as to gain 15%.

a) Rs.10 per metre

b)Rs.10.50 per metre

c) Rs.11 per metre d) Rs.11.50 per metre

80. A shopkeeper allows 10% discount on his article. What price must be mark on an article, which cost him Rs. 750, to make a profit of 20%?

a) Rs.800 c) Rs. 1200

b) Rs. 1000

d) Rs. 1400 81. The simple interest on a certain sum for 4 years at 7.5% per annum is Rs.95 less than the

simple interest on the same sum for 3.5 years at 10% per annum. Find the sum.

a) Rs.1800 c) Rs.2000

b) Rs. 1900 d) Rs.2100

82. Find out the capital required to earn a monthly interest of Rs.600 at 6% simple interest.

a) Rs. I lakhs b) Rs.1.1 lakhs

c) Rs.1.2 lakhs d) Rs.1.3 lakhs

83. How much will Rs.25000 amount to in 3 years, compounded yearly, if the rates for successive years are 6%, 8% and 10% respectively?

a) Rs.34182 c) Rs.31428

b) Rs.321482

d) Rs.31482

\$4. In how many years will Rs.2000 amount to Rs.2662 at 10% compound interest?		93. The least number	er which when divided by
Ks.2002 at 10% co	npound interest?	36, 48 and 64 leaves the remainders 25, 37 and	
a) 4 years	b) 3 years	53 respectively is	
c) 2 years	d) 1 year	a) 556	b) 565
05 Th.		c) 655	d) 656
ast the present po	pulation of a town is 75000.		
the population mer	cases by 10% in the Great	94. If the LCM of tv	vo numbers is 240 and their
and accidises by	U'a in the eccount some Pind	HCF is 16, then the	
me population after	r 2 years.	a) 24 and 40	b) 24 and 80
a) 74250	b) 74500	c) 48 and 80	d) 48 and 40
e) 77250	d) 75000	- /3/3	
96 11.	- A	95. 1f 90% of A =3	0% of B and B = x % of A,
375 P- (O)	oney will be required to buy	then the value of x	is
a) Rs. 19250	at a discount of Rs.10?	a) 900	b) 800
c) Rs. 13750	b) Rs. 16500	c) 400	d) 300
C) KS. 13730	d) Rs.2750		,
97 A motorwali	1.5.101	96. A piece of cotto	n cloth 20 m long, shrinks by
balf at 21 km/km	and the other half at 24 km/hr.	0.5% after washing	The length of the cloth af-
The total distance	and the other half at 24 km/hr.	ter washing is	-
a) 350 km	b) 324 km	a) 19.5 m	b) 19.9 m
a) 224 km	d) 225 km	c) 19.95 m	d) 19.05 m
04 224 Kill	u) 225 Kill	07 104	with the same of t
88. Raidhani Ex	press train travelling at a uni-	average of a, b, c	of a, b and c is M, then the
form speed clear	s a platform 200 metres long in	average of a, b, c	and M is
10 seconds and a	basses a telegraph post in 6 sec-	a) <u>M</u>	b) M
onds. The speed	of the train is	2	O) III
a) 150 km/hr	b) 165 km/hr	c) 2M	d) 4M
c) 180 km/hr	d) 200 km/hr		
2000		98. The average v	weight of 35 students in a class
89. A boat goes	12 km upstream in 48 minutes.	is 35 kg. If the to	acher is also included the av-
	stream is 2 km/hr. The speed	erage weight incr	reases to 36 kg. The weight of
of the boat in sti		the teacher is	S. M. Harshit O
a) 15 km/hr	b) 17 km/hr	a) 71 kg	b) 70 kg
c) 24 km/hr	d) 48 km/hr	c) 55 kg	d) 36 kg
5,21,000			4,50 kg
00 On dividing	4217 by a certain number, the	99. If the mean o	of 6 4 7 g and 10:- 8 4 4
90. On dividing	nd the remainder is 5, the divi-	99. If the mean of 6, 4, 7, a and 10 is 8, then the value of a ia	
	nd the remainder to o, and and	a) 0	13.11
sor is	1754	c) [3	b) 11
a) 108	b) 54		d) 15
c) 49	1) 39	100 The	
		If each	between two numbers is 12:13.
91. The number nearest to 2160 and exactly di-		If each number is reduced by 20, the ratio becomes 2:3. Find the smaller number.	
visible by 52 is		comes 2:3. Fi	nd the smaller number
	b) 2148		b) 26
a) 2184	d) 1232	c) 12	
c) 2177	d) 1232		d) 18
,	25 am		
92 When the nu	mbers 1, 3, 5,, 25 are		
- When the ha	r, then the number of zeroes at		
multiplied togethe	, men diet is		
the right end of th	e product is		
a) 13	6) 9		
c) 6	d) 0		
megatics.			

