NEEDS ACADEMY

Section -1: Verbal Ability

Direction: In the following the questions choose the word which best expresses the meaning of the

capitalized word. . GENERIC d. General a. Cheap b. Fresh c. Elderly 2. AUGUST a. Common b. Ridiculous c. Dignified d. Pretty 3.KIN a. Exult b. Relative c. Friend d. Twisted 4. HESITATED a. Stopped b. Paused c. Slowed d. Postponed 5. SIMULATE d. Apelike a. Imitate b. Excite c. Trick Direction: Select the word which is closest to the opposite in meaning of the word in capital letters. 6. ENORMOUS a. Tiny b. Soft c. Average d. Weak 7. LUMINOUS a. Dim b. Clear c. Brittle d. Clever 8. ARROGANT b. Egoistic c. Gentlemanly d. Humble a. Cowardly 9. EXPOUND

10. ABRIDGE

a. Besmirch b. Confine

a. Shorten b. Extend c. Stress d. Easy

Direction: Select the proper propositions to fill in the blanks in the following questions:

d. Miserable

c. Confuse

11. He reminds	mehis old	history teache	r.
a. for	b. to	c. of	d. about
12. She always	lookshers	elf in the mirro	r.
a. on	b. in	c. up	d. on
13. Lalita was s	topped by the p	police for drivin	g55 mph.
a. at	b. for	c. up	d. on
14. Gothes	e stairs until you	reach the top	floor.
a. through	b. in	c. up	d. on
15. He's very g	oodtelling jo	okes.	
a. in	b. at	c. about	d. for
Direction: In question the given word	_	elow out of fou	r alternatives, choose the one which can be substituted for
16. Extreme ol	d age when a m	an behaves like	a fool.
a. Imbecility	b. Senility	c. Dotage	d. Superannuation
17. That which	cannot be seen		
a. Invisible	b. Intangible	c. Insensible	d. Unseen
18. To accusto	m oneself to a fo	oreign climate	
a. Adopt	b. Adapt	c. Accustom	d. Acclimatize
19. One who k	nows everything	5 .	
a. Literate	b . Scholar	c. Omniscient	d. Omnipotent
20. Detailed pl	an of journey.		
a. Schedule	b. Itineary c.	Travelogue	d. Travel kit
Direction: Read options to each		oassage and ans	swer the questions that follow the passage, based on the
			and the state of t

Courage is not only the basis of virtue. It is its expression. Faith, hope, charity and all the rest don't become virtues until it takes courage to exercise them. There are roughly two types of courage. The first an emotional state which urges a man to risk injury or death, is physical courage. The second, more

reasoning attitude which enables him to take coolly: his career, his happiness, his whole future or his judgement of what he thinks either right or worthwhile, is moral courage.

I have known many men, who had marked physical courage, but lacked moral courage. Some of them were in high places, but they failed to be great in themselves because they lacked moral courage. On the other hand, I have seen men who undoubtedly possessed moral courage but were very cautious about taking physical risks. But I have never met a man with moral courage who couldn't when it was reality necessary, face a situation boldly.

taking physical ri			moral courage but were very ca	
21. A man of cou	ırage is			
a. Cunning	b. Intelligent	c. Careful	d. Curious	
22. Physical cour	age is an expression	n of		
a. Emotion	b. Deliberations	c. Uncertainly	d. Defiance	
23. A man with n	noral courage can			
a. Def his ener	nies	b. Overcome a	all difficulties	
c. Be very prag	gmatic	d. Face a situa	tion boldly	
24. All virtues be	comes meaningful l	because of		
a. Faith	b. Courage	c. Charity	d. Hope	
25. People with լ	ohysical courage oft	en lack		
a. Mental bala	nce	b. Capacity for	reasoning	
c. Emotional st	tability	d. Will to fight		
	Selection-II Qu	antitative Ability		
Direction: Find the	ne best answers for	the questions give	n below.	
26. A sum lent o	out at 12% per annu	m compound inter	est for two years amount to RS 1566	50. The sum
a. RS 12,000	b. RS 12,250	c. RS 12,48	d. RS 12,880	
27. The interest	rate that doubles a	sum in 10 years is		
a. 12%	b. 11%	c. 10	d. 9%	
28. What least n	umber must be add	ed to 1056, so that	the sum is completely divisible by 2	23?
a. 2	b. 3	c. 18	d. 21	

29. Ramesh invested a sum of money at simple interest at a certain rate of interest for three years. Had it been invested at a 4% higher rate, it would have fetched RS 480 more. Find out the principle amount that was invested by Ramesh?						
a. RS 3000	b. RS 4000	c. RS 5000	d. RS 4500			
30. A salary of an offi	cer being increased by	10% every year bec	omes RS 48400 in the third year. What			
was his original salary	y?					
a. RS 45,000	b. RS 44,0000	c. RS 42,000	d. RS 40,000			
31. When Usha was t	hrice as old as Nisha he	er sister Asha was 25	5. When Nisha was half as old as Asha,			
then sister Usha was	34. Their ages add to 1	.00. How old is Usha	?			
a. 20	b. 30	c. 40	d. 50			
			resent age of the youngest member is 8 th of the youngest members?			
a. 50	b. 40	c. 30	d. 20			
33. 1397 x 1397 = ?						
a. 1951609	b. 198709	c. 1836619	d. 203719			
			due to which his bowling average umber of wickets after the final match.			
a. 20	b. 22	c. 24	d. 23			
35. The average marks of class in a science test is 75. Geeta was the topper with 96 marks. If her mark was wrongly entered as 69, the average of the class decreases by 1. Find the number of the students in the class?						
a. 24	b. 25	c. 27	d. 290			
36. Arun obtained 76, 65, 82, 67 and 85 marks (out in 100) in English, Mathematics, Chemistry, Biology and Physics. What is average mark?						
a. 53	b. 54	c. 72	d. 75			

37. In an examina	ation, a student's average	e marks were 63. It he had c	obtained more than 210 more			
marks for his Geo	ography and 2 more marl	ks for his history, his average	e would have been 65. How many			
subjects were the	ere in the examinations?					
a. 12	b. 13	c. 11	d. 14			
38. The average of	of six numbers is x and th	e average of three of these	is y. If the average of the remaining			
three is z, then						
a. 2 x = y + z	b. $x = y + z$	c. $x = 2 y + 2 z$	d. None of these			
39. In an election	between two candidate	s, one got 55% of the total v	valid votes, 20% of the votes were			
invalid. If the tota	al numbers of the votes v	was 7500, what was the nun	nber of valid votes that the other			
candidates got?						
a. 2800	b. 2700	c. 2100	d. 2500			
40. The population	on of a town increased fr	om 175000 to 2652500 in a	decade. What is the average			
percent increase	of population per year?					
a. 4%	b. 6%	c. 5%	d. 50%			
41. A person cro	ss a 600 m long street in	5 minutes. What is his spee	d in km per hour?			
a. 10	b. 8. 4	c. 3.6	d. 7.2			
42. If a sum of mo	oney is divided equally a	mong the children, each chi	ld will receive RS 60. If another			
child is added to	the group, then when th	e sum is divided equally am	ong all children, each child will			
receive a RS 60 sl	hare. What is the sum of	money?				
a. RS 100	b. RS 120	c. RS 300	d. RS 400			
43. A vendor bought bananas at 6 for a rupee, how many for a rupee must he sell to gain 20%?						
a. 3	b. 4	c. 5	d. 6			
44. The largest 4	44. The largest 4 digit number exactly divisible by 88 is:					
a. 9944	b. 9768	c. 9988	d. 8888			

- 45. (12) 3 x 6^{4} / 432 =?
 - a. 5060
- b. 5184
- c. 5148

d. 5084

Direction: Find the odd one out (Questions 46 to 50).

- 46. 1, 3, 9, 12, 19, 29
 - a. 12
- b. 9

c. 1

d. 3

- 47. 18, 27, 64, 125, 216, 343
 - a. 64
- b. 196
- c. 216

d. 18

- 48. 3, 5, 11, 14, 17, 21
 - a. 21
- b. 17
- c. 14

d. 3

- 49. 1, 4, 9, 16, 23, 25, 36
 - a. 9
- b. 23
- c. 25

d. 36

- 50. 24, 36, 52, 72, 96
 - a. 72
- b. 36
- c. 24

d. 52

Selection: IV Logical Reasoning.

- 51. Always: Never::
 - a. Occasionally: Repeatedly
- b. Often: Rarely c. Words: Auther
- d. Humid: Hot

- 52. Sugar: Sweet::
 - a. Ice : Cold

- b. Butter : Cow
- c. Attack : Fail
- d. Whine: Grapes

- 53. Track: Train::
 - a. Sea: Ship

- b. Radiation: Bomb
- c. Map : Terrain
- d. Road : Car

54. Kaski: Pokhara::

a. Kathmandu : Nepal	b. Butwal : Bhairahawa	c. Jhapa : Bhadrapur	d. Biratnagar :
Itahari			
55. Rent : Land::			
a. Wages: Bonuses	b. Interest : Capital	c. Shares : Profit	d. Income : Salary
56. Monday: Tuesday ::			
a. January : February Summer	b. Working day : Holiday	c. December : Sunday	d. Winter :
57. lnk: Paper ::			
a. Door : Handle	b. Dog : Tail	c. Chalk : Blackboard	d. Speak : Sing
58. Doctor : Lawyer ::			
a. Client : Illiness Client	b. Patient : Medicine	c. Medicine : Fee	d. Patient :
59. Room : House ::			
a. Chair : Room Kitchen	b. Cabin : Ship	c. Wheel : Chair	d. Refrigerator :
60: Bee : Hive ::			
a. People :Meeting	b. River : Stream	c. Mouse : Hole	d. Fry : Cook
Direction: Choose the word	which is least like other words	in a group.	
61 . a. Calendar	b. Date	c. Day	d. Month
62. a. Parrot	b. Vulture	c. Swan	d. Sparrow
63. a. One	b. Three	c. Fifth	d. Seventh
64. a.Tansen	b. Dhangadi	c. Nepalgunj	d. Nagarkot
65. a. Parrot	b. Crow	c. Bat	d. Shark

66.	a. Half		b. Quarter			c. One-	Third		(d. Six
67.	a. Paris		b. New York		c. Kathmandu		c	d. Tokyo		
68.	a. 91		b. 112		c. 135		c	d. 154		
69.	a. Bagful		b. Careful			c. Skilfu	l		C	d. Hopefu
70.	a. Lamb		b. Dog			c. Cat		C	d. Grass	
Direc	tion : For each q	uestion,	find the best	answer.						
71. Tł	ne parts of hum	an body	are:							
a. \	Vaist	b. Belly	c. Che	est	d. Head	d e	e. Neck		f. Foot	
starti	ng from the foo	t as we g	go up, the corr	ect order	of parts	s in a hu	man bo	dy is		
a.	f, a, b, c, e, d	b.	f, a, c, b, d, e	C.	f, c, a, e	, b, d	d.	f, a, e,	, b, c, d	
72. If	6145 stands for	fade an	d 9451 stand,	what doe	es 8978 s	stand fo	r:			
a. 1	HIS	b. NIG	iH c.	HIGH		d. TH	ΑТ			
73. If	LN NP QS DF sta	ands for	more, then SU	QS TV SI	J stands	for:				
a. F	RUITS	b. FAI	ГН с	c. TRUTH		d. TRE	ES			
74. If	BAD is coded as	s YZW an	d Fight is code	ed as URT	SG, ther	n high w	ill be co	oded as		
a. F	PRSP	b. TRST	-	c. RSRT		d. SRS	т			
75. If	75. If 2 x 3 = 821 and 4 x 5 = 1620. Then 6 x 7=									
а. 6	6677	b. 6767		c. 2428		d. 28	24			
	Se	lection :	IV: General Av	wareness	i <u> </u>					
Direc	Direction: In each of the following questions, select the best answer choice.									
76			Liller							
/b. H	ighest speed of	wind col	na pe expecte	u in case	OT					

c. Hurricane

d. Strong gale

a. Strong breeze

b. Strong storm

77. Many times we read in financial newspaper about FDF. What is the full form of FDF?						
a. Federal Department of Investigation b. Foreign Direct Investment						
c. Foreign Department	of Investment	d. Foreign Deposit and Investment				
78. What is the national currency of Afghanistan?						
a. Afghan dollar	b. Afghan Yen	c. Afghan Afghani	d. Afghan Rupee			
79. Where is the Hindu Ki	ush mountain rang	ge located?				
a. India	b. Pakistan	c. Nepal	d. Indonesia			
80. The regulartory for st	ock markets in Ne _l	pal is				
a. Nepal Stock Exchang	e	b. Nepal Rastra Bank				
c. Ministry of Finance		d. Company Registrar's Of	fice			
81. Which of the followin	g is the largest cor	ntributor to the GDP of Nepal?				
a. Manufacturing secto	a. Manufacturing sector b. Corporate sector					
c. Cooperative sector	c. Cooperative sector d. Service sector					
82. Which of the followin	g payment instrun	nents is known as plastic mone	y?			
a. Bearer cheques		b. Deman Drafts				
c. Credit cards		d. Gift cheques				
83. A web site's main pag	e is called					
a. Website page	b. Home page	c. Search page	d. Browser page			
84. Sofia is the capital of						
a. Italy	b. Mauritius	c. Denmark	d. Bulgaria			
85. Data that is copied fro	om application is s	tored in the				
a. RAM	b. Prompt	c. Clipboard	d. CPU			

86. Which among the foll	owing is the most commo	n source of viruses to the hard	disk of your	
computer?				
a. Incoming Email	b. Outgoing Email	c. CD-ROM	d. Websites	
87. Bulls and bears are th	e term associated with			
a. Parliamentary affairs	b. Stock exchange	c. Bull fights	d. Racing	
88. With which of the foll	owing items is the trade n	ame CG Group of industries ass	sociated?	
a. Cement	b. Blades	c. Instand noodles	d. Tractors	
89. Gobar mainly consist	s of			
a. Methane	b. Carbon dioxide	c. Propane	d. Fluorine	
90. Which of the followin	g is not a public sector und	dertaking?		
a. Rastriya Beema Snar	osthan	b. Air Nepal International		
c. Nepal Telecom		d. D D C		
91. Avianova airline belor	ngs to which country?			
a. Germany	b. Canada	c. Norway	d. Italy	
92. Which of the followin	g is not a Himalayan river?			
a. Karnali b	o. Bagmati	c. Kali Gandaki	d. Koshi	
93. Seismology refers to				
a. Earthquake	o. Plants	c. Humidity	d. Plants	
94. Beirut is the capital of	f			
a. Lebanon	b. Iran	c. Yaman	d. U A E	
95. Silver fish is				

a. A fish	b. An insect	c. A term used in politics	d. A fish made of
silver			
96. Bonsal is associate	ed with		
a. Dance	b. Painting	c. Music	d. Trees
97. The moon is a			
a. Planet	b. Star	c. Satellite	d. Comet
98. Which of the follo	wing place is not on the d	irect bue from Butwal to Dhanga	adi?
a. Lamahi	b. Kohalpur	c. Tikapur	d. Chisapani
99. Mount Abu is situ	ated in		
a. Rajasthan	b. Himal Pradesh	c. Bihar	d. Kashmir
100. Where is the Hea	adquarter Court of Justice	?	
a. Washington D C	b. London	c. Heague , Netherlands	d. Berlin