TEST I ENGLISH

Questions 25

Time 25 minutes

C. EVASIVE : WORDY

D. FEEBLE : WORKER

C. BROOK : BUILDING

D. TRANSPORT : TRANSFER

C. IMPECUNIOUS : PENNY

D. GLOOMY : MOROSE

C. HORROR: FEAR

D. SATIRE; ANGER

C. LEASH: DOG

D. SCALE: FISH

Directions (Qs 1-05)

Each of the following questions contains a capitalized pair of words followed by four pair of words letter A to D. The capitalized words bear some meaningful relationship to each other. Choose the pair, whose relationship is most similar to that expressed by the capitalized pair.

- 1. AGGRAVATE : ALLEVIATE
 - A. LATER : PRECEDE
 - B. URBANE : NAIVE
- 2. ISLAND : ARCHIPELAGO
 - A. CLASSROOM : SCHOOL
 - B. STUDENT : TEACHER
- 3. STUBBORN : OBSTINATE
 - A. MULISH : TRACTABLE
 - B. TREPIDATION : CONFIDENT
- 4. SLAPSTICK: LAUGHTER
 - A. MIMICRY: TEARS
 - B. GENRE: MYSTERY
- 5. COG: WATCH
 - A. PLANT: BIOME
 - B. PISTON: ENGINE
- Directions (Qs 06-10)

Each of the sentences in the passage below has one blank. Each blank indicates something that has been omitted. Choose the word for each blank number that best fits the meanings of sentence as a whole.

During the later years of the American Revolution, the Articles of Confederation government was formed. This government (06)______ severely from a lack of power. Each state distrusted (07)______ and gave little authority to the central or federal government. The Articles of Confederation (08)______ a government which could not raise money (09)______ taxes, prevent Indian raids, or force the British out (10)______ the United States.

6. A.	damaged	B. suffered	C. fail	D.	diminished
/. A. (other	B. the other	C. the others	D. c	others
о. А. 9	produced	B. made	C. elected	D.	designed
у. А. 10	with	B. from	C. for	D.	to
но. А.	from	B. for	C. to	D.	of

Directions (Qs 11-20)

For each of the following question, choose the answer that is $\underline{Similar}$ in meanings to the word in capital letter

11. AN	NOMALY						
A.	Normal	B.	Straight	C.	Irregularity	D.	Integrity
12. PR	RAGMATIC						
A.	Practical	B.	Magnetic	C.	Liar	D.	Arrogant
13. TC	DUCHSTONE						
А.	Very hard	B.	Criteria	C.	Static	D.	Comfortable
14. BF	ROOK						
A.	Friend	B.	Tolerate	C.	Enemy	D.	Polish
15. PR	ROBITY						
А.	Probability	B.	Honesty	C.	Peaceful	D.	Carelessness

For each of the following question, choose the answer that is **<u>Opposite</u>** in meanings to the word in capital letter

16. VOLATILE:			
A. Variable	B. Flighty	C. Flippant	D. Uniform
17. ANOMALOUS:			
A. Singular	B. Exceptional	C. Foreign	D. Customary
18. FOE			
A. Friend	B. Enemy	C. Foul	D. Fail
19. PARTISAN			
A. Neutral	B. Popular	C. Biased	D. Apart
20. NEPOTISM			

B. Favoritism

C. Impartial

Directions (Qs 21-25)

After reading the passage, read and respond to the questions that follow by selecting the best choice for each one.

Unemployment is an important index of economic slack and lost output, but it is much more than that. For the unemployed person, it is often a damaging affront to human dignity and sometimes a catastrophic blow to family life. Nor is this cost distributed in proportion to ability to bear it. It falls most heavily on the young, the semiskilled and unskilled, the black person, the older worker, and underemployed person in a low income rural area who is denied the option of securing more rewarding urban employment.... The concentrated incidence of unemployment among specific groups in the population means far greater costs to society that can be measured simply in hours of involuntary idleness or dollars of income lost. The extra costs include disruption of the careers of young people, increased juvenile delinquency, and perpetuation of conditions which breed racial discrimination in employment and otherwise deny equality of opportunity. There is another and more subtle cost. The social and economic strains of prolonged underutilization create strong pressures for cost-increasing solutions.... On the side of labor, prolonged high unemployment leads to "share-the-work" pressures for shorter hours, intensifies resistance to technological change and to rationalization of work rules. On the side of business, the weakness of markets leads to attempts to raise prices to cover high average overhead casts and to pressures for protection against foreign and domestic competition.

- 21. According to the passage, unemployment is an index of
 - A. over utilization of capacity
 - B. economic slack and lost output
 - C. diminished resources
 - D. the employment rate
- 22. While unemployment is damaging to many, it falls most heavily upon all except the
 - A. black
 - B. unskilled
 - C. underemployed
 - D. white middle class
- 23. The cost to society of unemployment can be measured by all except
 - A. lost incomes
 - B. juvenile delinquency
 - C. disruption of careers
 - D. the death rate
- 24. Serious unemployment leads labor groups to demand
 - A. more jobs by having everyone work shorter hours
 - B. higher wages to those employed
 - C. cost-cutting solutions
 - D. higher social security payments
- 25. According to the passage, a typical business reaction to a recession is to press for

- A. higher unemployment insuranceB. protection against importsC. government actionD. restraint against union activity

TEST II QUANTITATIVE

Time 25 minutes

Directions (Qs 26 –50)

Ouestions 25

In this section there are 25 questions in total. The questions are based on arithmetic, geometry, algebra and word problems. Each question is followed by four possible answers indicated by letters A to D. Select the best answer out of the given choices.

- 26. Reduce the fractions below to their lowest terms. 81/54 =
 A. 3/6 B. 9/6 C. 2/6 D. 6/6
 27.Express each decimal below as a fraction reduced to its lowest terms. 0.25 =
 - A. 1/2 B. 1/4 C. 5/2 D. 7/2
- **28.** The average of 5 quantities is 6. The average of 3 of them is 8. What is the average of the remaining two numbers?
 - A. 8 B. 7 C. 3 D. 4
- **29.** Find the equation of a line whose intercepts are twice of the line 3x 2y 12 = 0

A. 3x - 2y = 24 B. 2x - 3y = 12 C. 2x - 3y = 24 D. None of these

30. The monthly incomes of A and B are in the ratio 4 : 5, their expenses are in the ratio 5 : 6. If 'A' saves Rs.25 per month and 'B' saves Rs.50 per month, what are their respective incomes?

A. Rs.400 and Rs.500 B. Rs.240 and Rs.300 C. Rs.320 and Rs.400

D.Rs.440 and Rs.550

31. The monthly salaries of two persons are in the ratio of 4:7. If each receives an increase of Rs.25 in the salary, the ratio is altered to 3: 5. Find their respective salaries.

A. 120 and 210 B.80 and 140 C.180 and 300 D.200 and 350

32.	Ho con 40%	w many litres of ataining milk and % water in it?	f water 1 water	should be adde in the ratio of	ed to a 30 7 : 3 sucl) litre n h that t	hixture of r he resultan	nilk a t mix	und v ture	water has
	A. 7	litres	B. 10 l	itres	C. 5 litre	sD.No	ne of these			
33.	Thre time	ee years back, a set so as old as the so	father on. Ho	was 24 years of w old will the s	lder than son be thr	his son ree yea	. At presents from nov	nt the w?	fath	er is 5
	A.	12 Years		B. 6 Years		C.	3 Years	D	9	9 Years
34.	Wha	at is the average	of N-2	, -N, N+2, ar	nd 2N					
	A.	3N/4	B.	Ν	C. 2	2N		D.	N/4	4
35.	A w in kr	heel of a car of 1 m/hr?	radius 2	21 cms is rotati	ing at 600) RPM	What is th	ne spe	ed o	of the car
	A.	79.2 km/hr	B.	47.52 km/hr	C.	7.92 km/hi			D.	39.6 km/hr
36.	If the on g	e price of gasoli asoline, by what	ne incr t % sho	reases by 25% about the reduce	and Waji the quant	intend ity of p	s to spend o betrol that h	only ne bu	15% ys?	more
	A.	10%	B.	25%	C. 8	3%		D.	129	%
37.	Wha its w	nt is the % chang vidth decreases b	ge in th by 10%	e area of a rect ?	angle wh	en its l	ength incre	eases	by 1	0% and
	A.	3% increase	I	3 . 0%	C	. 20%	increase	Ľ).	1% decrease
38.	Mul (7/40	tiply and write to 0 x 5 =	he proo	luct as a fraction	on reduce	d to its	lowest ter	ms.		
	A.	6/8	B.	7/8	C. 5	5/8		D.	4/8	
39.	Calc bein	culate the total co g 8 percent.	ost you	will pay for al	Rs.10 ren	note co	ntrol car w	ith th	e sa	les tax
	A.	Rs.10.80	B.	Rs.10.08	С	. Rs.	10.88		D.	Rs.108
40.	Ahn of ap	ned has 40 apple oples does Ahme	es. He g ed now	gives Ali 12 ap have of the or	ples and ` iginal 40'	Waqas ?	14 apples.	Wha	t pei	rcentage
	A.	33%	B.	44%	C. 3	35%		D.	459	%

41.	what is 15 percent of 200?					
	A. 25%	B. 40%	C. 33.33%	D. 30%		
42.	105.33 - 97.5 =					
	A. 7.83	B. 8.00	C. 9.00	D. 7.85		
43.	$4^4 =$					
	A. 1600	B. 244	C. 255	D. 256		

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44.Two equal circles are cut out of a rectangle of card of dimensions 16 by 8. The circles have the maximum diameter possible. What is the approximate area of the paper remaining after the circles have been cut out?



45.A trader makes a profit equal to the selling price of 75 articles when he sold 100 of the articles. What % profit did he make in the transaction?

A.33.33%	B. 75%	C.300%	D.150%

46. Mazhar sold an article for Rs.56 which cost him Rs.x. If he had gained x% on his outlay, what was his cost?

A.Rs. 40 B.Rs. 45 C.Rs. 36 D. Rs. 28

47. If apples are bought at the rate of 30 for a rupee. How many apples must be sold for a rupee so as to gain 20%?

A.28 B. 25 C. 20 D. 22

48. A merchant marks his goods in such a way that the profit on sale of 50 articles is equal to the selling price of 25 articles. What is his profit margin?

	A.25%	B.50%		C.100%	D. 66.67%		
49.	4/25 =						
	A.	16%	B. 15%	C. 19%	D. 12%		
50.	Which amongst the following investments has the lowest return?						
	a. 7% Rs.100 shares at Rs.120 b. 8% Rs.10 shares at 13.50 c. 9% Rs.50 shares at Rs.54						
	A. a		B. b	C. c	D. a and c		

Questions 10			Time 10 minutes
Directions (Qs 51 In this section th answers indicated	l-60) here are 10 questions in all. I d by letters A to D. Select the	Each question is follo e best answer out of th	wed by four possible ne given choices.
51. The heart of a	normal human being weights	about?	
A. 310 grams	B. 210 grams	C. 110 grams	D. 510 grams
52. Who designed	Pakistan's national flag?		
A. Rehmat Ali	B. AmirudiinKidwai	C. Fazal e Haq	D. Wali Khan
53. Which militar	y alliance had Pakistan as its n	nember?	
A. CENTO	B. SEATO	C. NATO	D. Warsaw Pact
54. A device whic	h converts chemical energy in	to electrical energy is c	called
A. Generator	B. Battery	C. Inverter	D. Motor
55. Akhori Dam is	s under construction in which j	province of Pakistan?	
A. KPK	B. Sindh	C. Kashmir	D. Punjab
56. Inflation in Pa	akistan is at?		
A. 7.19 %	B. 6.39 %	C. 8.22 %	D. 7.50 %
57. What is the na	tional currency of Finland?		
A. EURO	B. Dollar	C. Ruble	D. Krona
58. Which is the le	ongest river in the world?		
A. Volga	B. Mississippi	C. Nile	D. Amazon
59. Which country	y has the largest GNP?		
A. USA	B. Germany	C. France	D. Russia
60. Al-Kaswa is tl	ne name of		
A. City	B. Library	C. Mountain	D. Camel

TEST III GENERAL KNOWLEDGE