Instructions for candidates TOTAL MARKS - 300 TIME ALLOTTED - 2 Hours

- 1. Total No. of Questions-100. Each Question is of three marks.
- 2. One mark will be deducted for every wrong answer.
- 3. Do not write or mark on the **Question** Paper.
- 4. Question Paper to be returned before leaving the Exam Hall.

Directions (1-4) : Read the following passage carefully and answer the questions given below it.

And then Gandhi came, He was like a powerful current of fresh air that made us stretch ourselves and take deep breaths, like a beam of light that pierced the darkness and removed the scales from our eyes, like a whirlwind that upset many things but most of all the working of people's minds. He did not descend from the top; he seemed to emerge from the millions of India, speaking their language and incessantly drawing attention to them and their appalling condition. Get off the backs of these peasants and workers, he told us, all of you who live by their exploitation; get rid of the system that produces this poverty and misery.

- 1. Gandhi came like a powerful current of fresh air and
 - (1) awakened us to the plight of the masses in the grip of oppressors
 - (2) made us patriotic
 - (3) emboldened us to attack and destroy the oppressors
 - (4) praised our culture
- 2. The rise of Gandhi
 - (1) shocked people
 - (2) made India powerful

- (3) masted at www.teducation.obeerverragemitorum
- the exploiter final
- (4) made women feel secure
- 3. Gandhi fought the
 - (1) rich
 - (2) oppressor
 - (3) apathetic masses
 - (4) unjust system
- 4. The conspicuous role of Gandhi is that of a
 - (1) father (2) reformer
 - (4) liberator (3) teacher

Directions (5-10) : Select the most appropriate word from the options against each number.

Those living in the slums are (5) and tough because they are totally (6) to the vagaries and hardships of life. The rising sun [7] the day and the setting sun closes the day for them. It is like a drama where the curtain (8) up in the morning and comes down in the evening. They don't (9) hypertension and heart attacks because there is, after all (10) to worry about.

5. (1) Poor		
(2) Sick		
(3) Hardy		
(4) Weak		
6. (1) Dependen	t	
(2) Independe	nt	
(3) Exposed	(4) Tried	
7. (1) Heralds	(2) Herald	
(3) Bring	(4) Brings	
8. (1) Hangs	(2) Hand	
(3) Goes	(4) Shines	
9. (1) Know	(2) Get	
(3) Think	(4) Have	
10. (1) Everything		
(2) Something		
(3) Somewher	re	
(4) Nothing		
Thursday 1	11 10) . Choose	

Directions (11-12) : Choose the word which is nearest in meaning to the given word.

- (1) Passenger
- (2) Law-breaker
- (3) Protector
- (4) Comrade
- 12. EGREGIOUS
 - (2) Social (1) Common
 - (4) Atrocious (3) Plain
 - Directions (13-15) : Choose

the word which is nearly opposite in meaning to the given word.

- **13. PREDILECTION**
 - (1) Oblivion
 - (2) Objectivity
 - (3) Aversion
 - (4) Defeat
- 14. CACOPHONOUS
 - (1) Tamed
 - (2) Harmonious
 - (3) Domestic
 - (4) Silent
- 15. CALUMNY
 - (1) Apology
 - (2) Eulogy
 - (3) Enjoyment
 - (4) Reservation

Directions (16-20) : Choose the word that best defines the given phrase.

- 16. Able to use both hands alike
 - (1) Dexterous
 - (2) Ambidextrous
 - (3) Skilful
 - (4) Expert
- 17. A written account of the life of an individual
 - (1) Autobiography
 - (2) Epigraph
 - (3) Biography
 - (4) Novel
- 18. The identification of a disease by its symptoms
 - (1) Prescription
 - (2) Prognosis
 - (3) Diagnosis (4) Biopsy

19. Prolonged inability to sleep	(2) Diu is an Island in the Gulf	35. Which amongst the following
(1) Amnesia (2) Utopia	of Khambhat	has the power to regulate the
(3) Nausea (4) Insomnia	(3) Daman & Diu were sepa-	right of citizenship in India ?
20. A style in which a writer makes	rated from Goa by the 56th	(1) Union Cabinet
a display of his knowledge	Amendment of the Consti-	(2) Parliament
(1) Verbose	tution of India	(3) Supreme Court
(2) Pedantic	(4) Dadar & Nagar Haveli were	(4) Law Commission
(3) Ornate	under French colonial rule	36. The Baglihar Hydroelectric
(4) Pompous	till 1954	power project in J & K is built
Directions (21-25) : Choose	28. On which river is Washington	across the river.
the correctly spelt word.	DC situated ?	- (1) Beas
21. The school alumni gathering	(1) Potomac (2) Irrawaddy	and the second se
put us in a mood.	(3) Mississippi (4) Hudson	(2) Chenab
(1) Remniscent	29. When body is accelerated-	(3) Jhelum
(1) Reminiscent (2) Reminiscent	(1) Its velocity never changes	(4) Sutlej
	(2) Its speed will always chang-	37. Which Indian sportsperson
(3) Reminiscent	CS	was appointed as 'Messenger of
(4) Reminicent	(3) Its direction always chang-	Peace' in 2001 by the UN?
22. 'God is Dead' is a state-	cs	(1) Prakash Padukone
ment.	(4) Its speed may or may not	(2) Vishwanathan Anand
(1) Blasphemus	change	(3) Sachin Tendulkar
(2) Blaphemous	30. Which of the following is not	(4) Vijay Amritraj
(3) Blasphemous	an agency of UN ?	38. Indian Women's hockey team
(4) Blosphemos	(1) World Bank	secured which of the following
23. The threat of an epidemic		position in Asian Champions
caused great alarm and	(2) International Atomic Ener- gy Agency	Trophy 2013?
(1) Trepidation		(1) First (2) Second
(2) Terpidation	(3) Universal Postal Union	(3) Third (4) Fourth
(3) Trepidition	(4) None of these	39. Which is the longest bone in
(4) Trepidattion	31. Which kind of missile is BRAH-	the human body ?
24. The din caused by the children	MOS ?	(1) Fibula
howling is enough to the	(1) Medium range ballistic mis-	(2) Radius
dead.	sile	
(1) Ressurect (2) Resurrect	(2) Supersonic cruise missile	(3) Stapes
(3) Resurect (4) Resurect	(3) Short range tactical missile	(4) Femur
	(4) Ultrasonic cruise missile	40. A US team of scientists has
25. Can you the car into that	32. Which of the following is not	found that the mechanism re-
parking spot ?	a unit of energy ?	sponsible for the ageing pro-
(1) Manuer	(1) Calorie	cess is located
(2) Manever	(2) Joule	(1) Inside the face
(3) Manoeuvre	(3) electron volt	(2) Inside the skin
(4) Manuver	(4) Watt	(3) Inside the brain
Directions (26-47) : Choose	33. Who among the following has	(4) Inside the heart
most appropriate answer.	been called the 'Napoleon of	41. The outer most layer of the Sun
26. Who was the Governor-Gen-	India'?	is known as—
eral of India during the 'Sepoy	(1) Ashoka	(1) Corona
Mutiny'?	(2) Samudragupta	(2) Photosphere
(1) Lord Dalhousie	(3) Chandragupta	(3) Chromosphere
(2) Lord Harding	(4) Harshavardhana	(4) Granule
(3) Lord Canning	(4) Harshavardhana 34. Who is known as the 'Grand	42. Indian Institute of Science,
(4) Lord Lytton	Old Man of India'?	Bangalore was founded by-
27. Which of the following state-		(1) CV Raman
ments is incorrect ?	(1) Dadabhai Naoroji	(2) Jamsetji Tata
(1) Goa attained full statehood	(2) Gopal Krishna Gokhale	
in 1987	(3) Bal Gangadhar Tilak	(3) Vikram Sarabhai
ALL DO THE RALL AND A	(4) A.O. Hume	(4) None of these

43. Which among the following is	hosted at www.educa	ationobserver.com/forum 57. (1) Ramesh is tall. Ramesh is
43. which among the following is not a gallantry medal ?	(1) VWVFGPV	a boy. Therefore, boys are
(1) Ashok Chakra	(2) UUWFGPV	tall.
(2) Arjuna Award	(3) UVWFGPV	(2) All who can fly are animals.
(3) Param Vir Chakra	(4) UVVFGPV	Some birds can fly. There-
(4) Shaurya Chakra	Directions (52) : If A = Z, B =	fore, some birds are ani-
44. Which one of the following	Y and so on , code the following.	mals. and detailed the
pairs of water bodies are con-	52. 'EDITOR'	(3) Men live in houses. Hous-
nected by the Suez Canal ?	(1) VWRGLI	es grow on trees. Trees float
(1) Indian Ocean- Pacific	(2) VWRGVI	in water. Therefore, men
Ocean	(3) VWVGLI	float in water.
(2) Mediterranean sea- Black	(4) VWRLLI	(4) All living things are mobile.
Sea	Directions (53-55) : Choose	Some non- living things are
(3) Mediterranean Sea-Red Sea	the most appropriate word.	mobile. Therefore, some
(4) Atlantic Ocean- Pacific Ocean	53. 'RUSTLE' is to 'LEAVES' as	mobile are living and some
A CONTRACTOR OF A CONTRACTOR O	'PATTER' is to	non-living.
 Kalhana's 'Rajatarangini' is a history of— 	(1) Snow	58. (1) All books can read. Some
(1) Kashmir	(2) Wind	pencils are books. All pen-
(2) Harsha's reign	(3) Rain	cils are clever. Therefore, all
(3) Rajasthan	(4) Storm	clevers cannot read.
(4) Chandragupta's reign	54. 'INDISCREET' is to 'IMPRU-	(2) Some who fail are stupid.
46. The Constitution of India was	DENT as 'INDISPOSED' is to	Some criminals are stupid.
promulgated on January 26.	The second se	Therefore, all criminals fail.
1950 because-	(1) Concerned (2) Reluctant	(3) Some liars are thieves. All
(1) This day was being celebrat-	(3) Crucial (4) Clear	thieves are criminals.
ed as the Independence Day	55. 'ACCIDENT' is to 'CAREFUL- NESS' as 'DISEASE' is to	Therefore, some liars are
since 1929	(1) Sanitation	criminals.
(2) This was desired by the	(2) Treatment	(4) All that is given is black.
farmers of India	(3) Medicine	Trees are green. Therefore,
(3) The British did not want to leave India earlier than this	(4) Doctor	trees are black.
date	Directions (56-58) : Each of	Directions (59-60) : Consid-
(4) It was an auspicious day	the following questions has four	er the statement and assumptions
47. Which of the following is not	statements. Three are logically cor-	that follow. Which of these assump-
correctly matched ?	rect. Some of which may look fac-	tions is/are implicit in the state-
(1) Indonesia - Jakarta	tually absurd. Ignore this absurdity	ment.
(2) Maldives - Male	and look to the logical corrections.	59. Statement: "You won't get
(3) North Korea - Seoul	Choose the statement which is wrong or doubtful.	sweets at any cost. I will not
(4) Zimbabwe - Harare	56. (1) Birds fly in the air. Trees	let you eat things that are not good for your teeth" — a moth-
Directions (48-50) : Complete	are birds. Therefore, trees	er tells her child
the series.	fly in the air.	Assumptions:
48. A, B, D, G,?, P	(2) Some boys steal. All who	and a second
(1) I (2) J	steal are naughty. All	 The mother cares for her child.
(3) K (4) L	naughty are honest. There-	A CONTRACTOR OF
49. Z . S . W. O .T .K. Q. G. ?. ?	fore, some boys are honest	(ii) Sweets are not good for her
(1) N.D (2) N.C	(3) All girls like dance. Some	child.
(3) O,C (4) O,D	girls are Indians. All Indi-	(iii) The mother has the au-
50. BCD , RQP , LMN, TS ?	ans are artists. Therefore, some artists like dance.	thority to decide what her
(1) U (2) V	(4) All liars are not thieves. All	child is to eat.
(3) R (4) T	thieves are criminals.	(1) (i) and (ii) are implicit
Directions (51) : If A= C . B=	Therefore, all liars are crim-	(2) (ii) and (iii) are implicit
D, C = E and so on, code the fol- lowing :	inals.	(3) (i) and (iii) are implicit
iowing .		(4) All are implicit

- 60. Statement: "Clearly, the ju-
- diciary cannot provide all answers. But it seems the public, weary of an inactive Executive, is turning to the Supreme Court as a last resort an article.

Assumptions :

- (i) The Supreme Court is above the Executive.
- (ii) The Supreme Court is more active than the Executive.
- (iii) The Executive does not have sufficient powers.
- (1) (i) and (ii) are implicit
- (2) (ii) and (iii) are implicit
- (3) (i) and (iii) are implicit
- (4) Only (ii) is implicit

Directions (61-62) : Choose the word which is least like the other words in the group.

- 61. (1) Tsangpo
 - (2) Hazaribagh
 - (3) Kanha
 - (4) Bandipur
- 62. (1) Wheat (2) Rice (3) Mustard (4) Gram
 - Directions (63-67) : The fol-

lowing questions consist of two words that have a certain relationship to each other, followed by four alternatives. Select the best alternative that has same relationship as the original pair of words.

- 63. Creche : Infants
 - (1) School : Pupils
 - (2) Deck : Sailors
 - (3) Cottage : Guests
 - (4) Aircraft : Crew
- 64. Pesticide : Plant
 - (1) Injection : Disease
 - (2) Vaccination : Body
 - (3) Medicine : Cure
 - (4) Teacher : Student
- 65. Stare : Glance
 - (1) Gulp : Sip
 - (2) Confide : Tell
 - (3) Hunt : Stalk
 - (4) Step : Walk
- 66. Ecstasy : Pleasure
 - (1) Hatred : Affection
 - (2) Rage : Anger
 - (3) Joy : Grief
 - (4) Mumble : Speak

- 67. Nechosted at www.educationobsetyerscom/forum
 - (1) Romance : Stories
 - (2) Magic : Amulets
 - (3) Alchemy : Gold
 - (4) Sorcery : Spirit

Directions (68-70) : There is certain relationship between two given words on dne side of : : and one word is given on another side of : while another word is to be found from the given alternatives, having the same relation with this word as the given pair has. Select the best alternatives/ relationship.

- 68. Firm : Flabby : : Piquant : ? (1) Salty (2) Pleasant (3) Bland (4) Smell
- 69. Funk : Vitamins : : Curie : ?
- (1) Uranium
 - (2) Radioactivity
 - (3) Photography
 - (4) Radium
- 70. Contamination : Food : : Infection : ?
 - (1) Discases (2) Body
 - (3) Germs (4) Microbes
 - Directions (71-85) : Choose
- the most appropriate answer.
- 71. An article costs Rs. 50 presently. The rate of inflation is 300%. What will be cost of this article after two years ?
 - (1) Rs. 200
 - (2) Rs. 600
 - (3) Rs. 800
 - (4) Rs. 1000
- 72. A dishonest shopkeeper professes to sell his groceries at his cost price, but uses a false weight of 900 grams for each kilogram. Find his gain percentage.
 - (1) $\frac{91}{9}$ % (2) $\frac{100}{9}$ %
 - (3) $\frac{100}{11}$ % (4) $\frac{95}{9}$ %
- 73. A man purchased a bullock and a cart for '1800. He sold the bullock at a profit of 20% and the cart at a profit of 30%.
 - His total profit was $\frac{155}{6}$ %. Find the cost price of bullock.

- (2) Rs. 750 (3) Rs. 900 (4) Rs. 800
- 74. There were 35 students in a hostel. If the number of students be increased by 7, the expenditure on food increases by Rs. 42 per day while the average expenditure of students is reduced by Re. 1. What was the initial expenditure on food per day ?
 - (1) Rs. 432
 - (2) Rs. 442
 - (3) Rs. 420
 - (4) Rs. 400
- 75. There were 24 students in a class. One of them, who was 18 years old, left the class and his place was filled up by a new comer. If the average of the class was thereby lowered by 1 month, the age of new comer is
 - (1) 14 years
 - (2) 15 years
 - (3) 16 years
 - (4) 17 years
- 76. Find two natural numbers whose sum is 85 and the least common multiple is 102.
 - (1) 30 and 55 (2) 17 and 68
 - (3) 35 and 55 (4) 51 and 34
- 77. In a fort there was sufficient food for 200 soldiers for 31 days. After 27 days, 120 soldiers left the fort. For how many extra days will the rest of the food last for the remaining soldiers ?
 - (1) 12 days
 - (2) 10 days
 - (3) 8 days
 - (4) 6 days
- 78. 10 is added to a certain number, the sum is multiplied by 7, the product is divided by 5 and 5 is subtracted from the quotient. The remainder left is half of 88. What is the number?
 - (1) 21
 (2) 20

 (3) 25
 (4) 30

- 79. 19 persons went to a hotel for a combined dinner party. 13 of them spent Rs. 79 each on their dinner and the rest spent Rs. 4 more than the average expenditure of all the 19. What was the total money spent by them?
 - (1) Rs. 1628.4
 - (2) Rs. 1534
 - (3) Rs. 1492
 - (4) None of these
- 80. Two typists of varying skills can do a typing job in 6 minutes if they work together. If the first typist typed alone for 4 minutes and then the second typist typed alone for 6 minutes, they would be left with 1/5 of the whole work. How many minutes would it take the slower typist to complete the typing job working alone ?
 - (1) 10 minutes
 - (2) 15 minutes
 - (3) 12 minutes
 - (4) 20 minutes
- 81. A bag contains 25 paise, 50 paised and 1 Re. coins. There are 220 coins in all and the total amount in the bag is Rs. 160. If there are thrice as many 1 Re. coins as there are 25 paise coins. then what is the number of 50 paise coins? (1) 60 (2) 40 (3) 120 (4) 80
- 82. The sum of two numbers is equal to thrice their difference. If the smaller of the numbers is 10, find the other number.
 - (1) 15
 - (2) 30
 - (3) 40
 - (4) None of these
- If a person repaid Rs. 22500 after 10 years of borrowing a loan, at 10% per annum simple interest find out what amount did he take as a loan?
 (1) Rs. 11,225 (2) Rs. 11,250
 (3) Rs. 10,000 (4) Rs. 7.500
- 84. A sum of money invested at simple interest triples itself in

8 years 766 many unce wife it become in 20 years time ? (1) 8 times (2) 7 times (3) 6 times (4) 9 times 85. Simplify: 69×69×69×65×65×65

 $69 \times 69 + 69 \times 65 + 65 \times 65$ (1) 1 (2) 4 (3) 0.216 (4) 0.164

Directions (86-89) : In each

of the following questions, select a figure from amongst the four alternatives, which when placed in the blank space of figure (X) would complete the pattern.



shape or pattern given at the end of each question.

(1)

(2)

(3)

(4)



Directions (98–100) : In these tests Figure X is Hidden in the option figures. Find the Correction option.

98.









