## Instructions for candidates

TIME ALLOTTED: 2 Hrs

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.

## Read the following passage carefully and answer the questions given below:

Pablo Picasso showed his truly exceptional talent from a very young age. His first word was lapiz (Spanish for pencil) and he learnt to draw before he could talk. He was the only son in the family and very good-looking, so he was thoroughly spoilt. He hated school and often refused to go unless his doting parents allowed him to take one of his father's pet pigeons with him.

Apart from pigeons, his great love was art and when in 1891 his father, who was an amateur artist, got a job as a drawing teacher at a college, Pablo went with him to the college. He often watched his father paint and sometimes was allowed to help. One evening his father was painting a picture of their pigeons when he had to leave the room. He returned to find that Pablo had completed the picture, and it was so amazingly beautiful and lifelike that he gave his son his own palette and brushes and never painted again. Pablo was just thirteen.

- Q1. As a boy Pablo Picasso was
  - (a) Ordinary looking but talented.
  - (c) Handsome and studious.
- Q2. He was spoilt mostly because he was
  - (a) A smart boy.
  - (c) The only son in the family.
- Q3. Picasso went to school only when
  - (a) His friends accompanied him.
  - (c) He was allowed to paint at school.

- (b) Handsome and talented.
- (d) Handsome and hardworking.
- (b) Loved by one and all.
- (d) Always surrounded by notorious boys.
- (b) His father went with him.
- (d) He was allowed to carry a pet
- with him.
- Q4. When his father painted in the college, Pablo
  - (a) Occasionally helped him.
  - (c) Always helped him.

- (b) Rarely helped him.
- (d) Invariably helped him.
- Q5. Pablo's father gave up painting because he
  - (a) Did not like the job.(c) Was impressed by his son's talent.
- (b) Retired from the college.(d) Lost interest in painting.

## In each of the following questions, find out which part has an error.

- Q6. The boss was irritated (a)/ by him neglecting (b)/ the duties and (c) not listening to his advice (d).
- (a) (b) (c) (d) Q7. Each of the three (a)/ beggars were (b)/ asking for more (c)/ food to eat (d). (b) (c) (a) (d) My brother sent (a)/two pairs (b)/ of shoe (c)/ from America (d). Q8. (d) (a) (b) (c)
- Q9. The young boy said (a)/that he (b)/neither liked me (c)/nor my wife (d). (a) (b) (c) (d)
- Q10. He was (a) /congratulated for (b)/his success in (c)/ the 100 m race (d). (a) (b) (c) (d)

## Pick up the most effective word from the given words to fill in the blanks to make the sentence meaningfully complete.

sente	nce meaningfully cor	nplete.						
Q11.	Sanjay was with divine vision to see the great battle.							
	(a) Demure	(b)	Authorized	(c)	Endowed	(d)	Uttered	
Q12.								
Q12. There was so much material in the essay that it was difficult to get the author's message.								
aaanoi	(a) Variegated	(b)	Superficial	(c)	Extraneous	(d)	Exemplary	
012								
Q13. The world is so constructed that if you wish to enjoy its pleasures, you must also								
its pai		(1-)		(-)	1	(-1)	E a de una	
<b></b>					Ignore	(a)	Endure	
Q14.		give	to	the Brit	ish publicity.	<i>.</i>	•	
	(a) Credence	(b)	Scion	(C)	Augury	(d)	Opportunity	
	Travellers	the	ir reservations	well in	advance if they	/ want to	o travel during	
the Div	wali holidays.							
	(a) has better to get							
<u>In eac</u>	h of the following ch	oose th	ne word most	<u>similar</u>	in meaning to	the wo	ord given in	
<u>capita</u>	<u>als.</u>							
	EMANCIPATE							
	(a) Set free	(b)	Exist	(c)	Correct moral	llv (d)	Restrain	
Q17.	DECEIT	(-)		(-)		J (-)		
<b>-</b>	(a) Simplicity	(b)	Gentility	(c)	Sincerity	(d)	Dishonesty	
018	ADMONITION	()	Containty	(0)	Chroonly	(9)	Dienenocy	
QIU.		(h)	Hindranco	(c)	Warning	(d)	Exhort	
In oa	ch of the following ch							
	in conitolo	10036 [		Heally	opposite in in	leannig		
	<u>in capitals.</u> VOCIFEROUS							
Q19.		(1-)	Outer	(-)	D	(-1)	Deverted	
000	(a) Laudable	(d)	Quiet	(c)	Dangerous	(a)	Powerful	
Q20.	IMPLICATE	(1.)	-	<i>(</i> )	<b>a</b> <i>i</i>	( I)	•	
			Exonerate	(C)	Corrupt	(d)	Accuse	
	se the correct answe							
Q21. 1	The person who is rega							
	(a) Panini				Manu	(d)	Patanjali	
Q22.	The immortal fame of	f Ashoka	a largely rests	upon				
	(a) His conversio	n to Buo	ddhism and its	propaga	ation.			
	(b) His policy for	the welf	are of his subj	ects.				
	(c) His work in th	e spher	e of politics an	d moral	teaching.			
	<ul><li>(c) His work in the sphere of politics and moral teaching.</li><li>(d) His extensive conquests.</li></ul>							
Q23.	Gandhiji started Dan	•						
Q20.	(a) To demonstrate a			ire	(b) To break t	he salt	law	
	(c) To boycott foreigr				(d) None of th			
Q24.	The first war of India			on 10	· · ·			
Q24.		-	-			(d)	Dalhi	
0.05	(a) Meerut	(b)	Jhansi	(C)	Barrackpore	· · ·	Delhi	
Q25.	The sun rises in Arur	achai P	radesh two no	urs beit	bre it does in D	waraka	in Gujarat. This	
is because the former is								
	(a) Higher in elevation than Dwaraka and the earth rotates from West to East.							
	(b) Situated further North than Dwaraka and the earth rotates from West to East.							
	(c) Situated further East (about 30° Longitude) than Dwaraka and the earth rotates							
	from West to East. (d) Situated about 30 <sup>0</sup> East of Dwaraka and the earth rotates from West to East.							
	(d) Situated abou	It 30° E	ast of Dwaraka	a and th	e earth rotates	from W	est to East.	

Q26. Srinagar is situated on the banks of the river Jhelum (d) Chenab (a) Ravi (b) Sutlei (c) Q27. The areas in India that receive approximately an average of more than 200 cms of rainfall annually are Meghalaya, Assam, Nagaland, Arunachal Pradesh. (a) (b) Orissa, Madhya Pradesh, Gujarat, Maharashtra. Meghalaya, Assam, Rajasthan, Jammu & Kashmir. (c) Meghalaya, Delhi, Punjab, Rajasthan. (d) Q28. Isotherms are imaginary lines drawn on a map which connect places of equal (c) Rainfall (a) Atmospheric pressure (b) Humidity (d) Temperature Q29. Jim Corbett National Park is situated in which state? Arunachal Pradesh Himachal Pradesh (a) (b) Andhra Pradesh (d) (c) Uttaranchal Q30. Which one of the following statement regarding the sun is correct? The sun is composed mainly of hydrogen. (a) Its energy is generated by nuclear collision in its interior. (b) It is calculated that the sun consumes about a trillion pounds of hydrogen every (c) second. (d) All of the above. Supersonic speed is speed greater than the speed of sound (in air at sea level) that is to Q31. say around\_ miles/hour. 760 860 (c) 960 (d) 1060 (a) (b) Q32. Yoga sutra was written by (a) Vatsvavana (b) Pathaniali (c) Bhartrihari (d) Maharshi Mahesh The National Institute of Oceanography is located at Q33. Trivandrum (b) Panaji (c) Cochin (d) Mangalore (a) An aeroplane rises because Q34. Of upward reaction of air. (a) (b) The density of air above the plane is less than below it. (c) The pressure above its wings is less than the pressure below them. (d) Its nose points upwards. Q35. Rocks formed on the solidification of molten matter are called Metamorphic rocks Sedimentary rocks (a) (b) (c) Volcanic rocks (d) Igneous rocks The pioneer of Atomic energy in India is Q36. Homi J Bhabha Vikram Sarabhai (a) (b) (c) C.V. Raman (d) C.K. Naidu Q37. Which one of the following statements regarding FIFA World Cup 2010 is not correct? South Africa became the first host nation to fail to qualify for the tournament's (a) second round. The tournament was the culmination of a qualification process that began in (b) August 2007. This is the first time that the tournament was hosted by an African nation. (c) (d) Zakumi, the official mascot for the FIFA World Cup, 2010 is an African bush elephant. Q38. The first Indian to win the World Amateur Snooker Championship is Geet Sethi (a) Om Agarwal (b) (c) Michael Ferreira (d) Wilson Jones The first person to win the Arjuna award for badminton is Q39.

(a)	Pullela Gopichand	(b)	Prakash Padukone
(c)	Nandu Natekar	(d)	Farook Engineer

Q40. The sport which requires the largest field is (a) Football (b) Cricket (c) Hockey (d) Polo Find the odd one out. Q41. (a) Advice (b) Counsel (c) Direct (d) Suggest Q42. (a) Tumble (b) Topple (c) Crumble (d) Sprain Q43. (a) Sobriquet (b) Alias (c) Pseudonym (d) Anonymous Q44. (a) Mumbai (b) Goa (c) Visakhapatnam (d)Thiruvananthapuram Q45. (a) Petrol (b) Acetone (c) Mercury (d) Kerosene In the following questions the words given bear a certain relationship. Your task is to find out from the choices the words with the same relationship. Hope: Despair Q46. Work : Failure (a) (b) Worship : Adore Cow : Milk (c) (d) Encourage : Dishearten Q47. Army : Logistics War: Logic Soldiers : Students (a) (b) (c) **Business : Strategy** (d) Team : Individual Q48. Bouquet : Flower Skin : Body (a) (b) Chain : Link (c) Product : Factory (d) Page : Book Revenge: Vendetta Q49. (a) Sleep: Dream Sun: Moon (b) (c) Envy : Jealousy (d) Heaven : God Q50. Refine : Style Retouch : Photograph (b) Paint : Wall (a) Author : Book Compose : Song (c) (d) Q51. Fear : Tremble Hand: Shake (b) Heat : Perspire (a) Distance : Walk Evening : Star (c) (d) Q52. Condone: Offence Punish: Criminal Mitigate: Penitence (b) (a) **Overlook:** Aberration Ignore: Loyalty (c) (d) Q53. Plant : Flower Face :Eye Stem : Tree (a) (b) Chair :Sofa Blades : Grass (c) (d) Q54. Protoplasm : Cell Fibre : Plastic Coin : Money (a) (b) Chain : Link (c) **Chemistry : Elements** (d) Q55. Nalanda : Takshshila Venus : Mars University : College (a) (b) Ship : Cargo (c) Office : Department (d) In the following questions (Q56-60) the first word is related to the second in the same way as the third word is related to the fourth. In the given problems either the third or the fourth word is missing and is left blank. You have to choose the correct word to fill in the blank. Q56. Foot is to Man as Hoof is to \_ (b) Cow Cat (d) Rabbit (a) Dog (c) Q57. Broad is to Narrow as \_\_\_\_\_ is to Lane.

(a) Footpath (b) Field (c) Pavement (d) Road Back is to Backbone as Belly is to Q58. Throat (b) Ribs (c) Heart (d) Navel (a) Q59. Ankle is to Knee as Wrist is to Elbow (c) (a) (b) Finger Hand (d) Foot Q60. Sting is to Bee as \_\_\_\_ is to Snake. (b) Slithering Rats (c) Poison (d) (a) Fangs Hari's income is 20% more than Madhu's income. Madhu's income is less than Hari's Q61. income by 16.66 % (c) 15% (b) 20% (d) 22.25% (a) Q62. A sum of money lent out at simple interest doubled itself in 20 years. In how many years will it triple itself? 40 yrs (a) 28 years (b) 30 yrs (c) (d) 35 yrs Q63. Which of the following fractions are in ascending order? 2/3, 3/5,7/9,9/11,8/9 3/5, 2/3, 9/11, 7/9, 8/9 (a) (b) 3/5, 2/3, 7/9, 9/11, 8/9 8/9, 9/11, 7/9, 2/3, 3/5 (c) (d) Q64. 337.62+8.591+34.4 =? 370.611 (b) 380.511 380.611 426.97 (a) (c) (d) Q65. Find the sum of :- 1/9+1/6+1/12+1/72 3/8 4/7 (a) 3/5 (b) 3/2 (c) (d) Find the average of all the numbers between 6 and 34 which are divisible by five. Q66. (b) 20 24 30 (a) 18 (c) (d) The average of first 80 natural numbers is Q67. (a) 40 (b) 41 (c) 40.5 (d) 142 Q68. If the sum of a few numbers is 450 and their mean is 50 and if another number 100 is included, the mean would become 55 60 (c) 75 (d) 150 (a) (b) ?% of 932 + 30 = 309.6 Q69. 25 40 (a) (b) 30 (c) 35 (d) Q70. The difference between a number and its two-fifth is 510. What is 10% of that number? 12.75 (b) 85 204 (a) (c) (d) None One litre of water is evaporated from 6 litres of a solution containing 5% salt. The Q71. percentage of salt in the remaining solution is (a) 4% 16% (b) 5% (c) 6% (d) Q72. A shopkeeper professes to sell all things at a discount of 10% but increases the Selling Price of each article by 20%. His gain on each article is (a) 10% 12% 6% (b) 8% (c) (d) If the selling price of an article is  $4/3^{rd}$  of its cost price, the profit in transaction is Q73. 16.75% 20.50% 25.50% (b) (c) 33.33% (a) (d) If selling price is doubled, the profit triples. Find the profit percent. Q74. 66.66 100 105.33 120 (a) (b) (c) (d) If 4/5<sup>th</sup> of an estate is worth ` 16,800, then the value of 3/7<sup>th</sup> of the estate is Q75. `9000 `21000 `72000 **`90000** (a) (b) (c) (d) If  $a/b = \frac{3}{4}$  and 8a+5b=22, then the value of 'a' is Q76. 3/4 (a) (b) 1/2 (c) 3/2 (d) 1 If (a-b) is 6 more than (c+d) and (a+b) is 3 less than (c-d), then the value of (a-c) is Q77. (a) 0.5 (b) 1.0 (c) 1.5 (d) 2.0

Q78. Two numbers are in the ratio 7:8. If 3 is added to each of them their ratio becomes 8:9. The numbers are

(a) 14, 16 (b) 24, 27 (c) 21, 24 (d) 16, 18 Q79. The sum of three numbers is 98. If the ratio of the first to the second is 2:3 and that of the second to the third is 5:8, then the second number is 30 (a) 20 (b) (c) 48 (d) 58

Q80. A certain amount was divided between Sita and Gita in the ratio 9:8. If Sita's share was ` 4500 then the amount is

(a) 9000 (b) 8500 (c) 6750 (d) 9025Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X) (Q81 to Q84). Q81.



In each of the following questions (Q.86-90) select a figure from amongst the four alternatives, which when placed in the blank space of figure (X) would complete the pattern.



In each of the following questions (Q91-95) you are given a figure (X) followed by four alternative figures (1), (2), (3) and (4) such that figure (X) is embedded in one of them. Trace out the alternative figure which contains fig. (X) as its part.





In each of the following questions (Q96-100) find out which of the answer figures (1), (2), (3) and (4) completes the figure matrix



