

QUESTION PAPER (PHASE - I)



ENGLISH (15)

Q1. Which pair corre	ectly shows two nouns a	and identifies each	as concrete or abstract?	
(A) children — concre	ete; crime— abstract			
(B) mayor — abstract	gratitude — concrete			
(C) pottery — concret	e; organizers — abstract			
(D) speech — concret	e; volunteers — abstract			
Q2 sole with	ness to the accident refu	ised to change her	statement.	
(A) A	(B) An	(C) The	(D) Any	
Q3. She has so	_ patience that she caln	nly helped each up	oset child.	
(A) much	(B) few	(C) many	(D) a few	
Q4. Each of the conto	estants must submit	entry by	noon.	
(A) their	(B) his or her	(C) them	(D) they	
Q5. The mayor, together with her advisors, p		presented	_ plan to the council.	
(A) their	(B) her	(C) its	(D) his	
Q6. Choose the adject	etive that best completes	s the meaning:		
The scientist mad	e aobservation	that changed the	research direction.	
(A) critically	(B) criticism	(C) criticize	(D) critical	
Q7. Which sentence	correctly uses a to-infin	itive after an adje	ctive?	
(A) She is to help happy.		(B) She is happy helping.		
(C) She is helping to happy.		(D) She is happy to help.		
Q8. Which sentence	demonstrates correct su	ıbject-verb agreen	nent?	
(A) The list of items a	re on the desk.			
(B) The team have wo	n the match.			
(C) Neither the boys n	or their coach are ready.			
(D) Each of the player	rs is wearing a new sweat	ter.		

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Q19. A number is mul	tiplied by 15 and then 8,0	000 is added to it. If th	ne result is
2,03,000, what is the original number?			
(A) 13,000	(B) 12,000	(C) 11,000	(D) 14,000
Q20. A factory produc	es 5,000 units of a produ	ct per day. If it operat	tes for 25 days in a
month, how many unit	s will it produce in total?	•	
(A) 1,25,000	(B) 1,00,000	(C) 75,000	(D) 1,50,000
Q21. A number when	divided by 200 gives a qu	otient of 500 and a re	mainder of 150.
What is the number?			
(A) 1,00,150	(B) 1,00,000	(C) 1,01,150	(D) 1,00,500
Q22. What is the smal	lest multiple of 15 that is	greater than 500?	
(A) 510	(B) 525	(C) 540	(D) 555
Q23. A number has exactly 3 factors. What can be said about the number?			
(A) It is a prime number	A) It is a prime number. (B) It is a square of a prime numb		prime number.
(C) It is a multiple of 3.	is a multiple of 3. (D) It is an even number.		oer.
Q24. A bakery sells 3/4 of its bread in the morning. If the bakery had 120 loaves of			
bread initially, how many loaves are left?			
(A) 20	(B) 30	(C) 40	(D) 60
Q25. How many decigrams are there in 2.07 hectograms?			
(A) 207dg	(B) 20.7 dg	(C) 2070 dg	(D) 20700 dg
Q26. A car travels 3/4 of its total distance in 1 hour. If the total distance is 240 km, how			
much distance is left to	cover?		
(A) 40 km	(B) 60 km	(C) 80 km	(D) 100 km
Q27. A container has a capacity of 0.8 kilolitres. How many litres of water can it hold?			
(A) 80 liters	(B) 800 litres	(C) 8000 litres	(D) 80,000 litres
Q28. A bottle contains 0.5 litres of juice. If you want to fill 250 milliliter bottles, how			
many bottles can you fi	ill?		
(A) 1	(B) 2	(C) 3	(D) 4
Q29. A water tank has a capacity of 500 decalitres. If 200 decalitres of water is already			
in the tank, how many litres of water can still be added?			
(A) 300 litres	(B) 3000 litres	(C) 30,000 litres	(D) 3,00,000 litres

Q30. A car travels 25.5 kilometers on 1 litre of petrol. If the car has 4.5 litres of petrol,				
how many kilometres can it travel?				
(A) 110 km	(B) 114.75 km	(C) 120 km	(D) 125 km	
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Q31. Which of the foll	owing plants reproduces	s through spores in	stead of seeds?	
(A) Mango	(B) Rose	(C) Fern	(D) Sunflower	
Q32. Which part of a	flower changes into a fru	iit after fertilizatio	n?	
(A) Stigma	(B) Sepals	(C) Ovary	(D) Petals	
Q33. Which adaptatio	n helps camel to survive	in the desert?		
(A) Short legs and small nostrils (B) Thic		(B) Thick fur and	Thick fur and sharp teeth	
(C) Fat stored in the hump		(D) Gills for breathing		
Q34. Chameleons can change their skin color. This helps them mainly in				
(A) finding food		(B) escaping predators		
(C) storing heat		(D) hunting at night		
Q35. The joint that all	lows movement in all dir	ections, like in the	shoulder, is called	
(A) Hinge joint		(B) Ball-and-socket joint		
(C) Pivot joint		(D) Fixed joint		
Q36. Which of these is	not a function of the hu	man skeleton?		
(A) Giving shape to the body (B) Protecting internal organs		ernal organs		
(C) Producing red blood cells (D) Digesting food		d		
Q37. Which part of the brain controls balance and posture?				
(A) Cerebrum	(B) Cerebellum	(C) Medulla	(D) Spinal cord	
Q38. The largest part	of the human brain is	•		
(A) Cerebellum	(B) Cerebrum	(C) Medulla	(D) Pons	
Q39. Which of these c	hanges is irreversible?			
(A) Melting of ice		(B) Burning of paper		
(C) Dissolving sugar in water		(D) Boiling of water		
Q40. Which of the following shows condensation?				
(A) Formation of dew on grass		(B) Drying of clothes		
(C) Melting of butter (D) Evaporation of water		f water		

Q41. Which of the follo	owing is not shown	accurately on most flat ma	ps because the
Earth is round?			
(A) Directions		(B) Shapes of continents	
(C) Locations of cities		(D) Names of countries	
Q42. Which is not a ca	rdinal direction?		
(A) East	(B) South	(C) North-East	(D) West
Q43. At what degree is	the Tropic of Cap	ricorn located?	
(A) 0°	(B) 23½° N	(C) 23½° S	(D) 66½° N
Q44. Why is the Equat	tor hotter than the	poles?	
(A) It is closer to the Sun.		(B) Sunlight falls vertically on it.	
(C) It has more oceans.	as more oceans. (D) It has no seasons.		
Q45. Which breeze blo	ows towards the lar	nd from sea and keeps the te	mperature
moderate of coastal are	eas?		
(A) Land breeze	(B) Offshore wind	(C) Seasonal wind	(D) Sea breeze
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Q46. The capital of Ut	tarakhand is	·	
(A) Dehradun	(B) Aizawl	(C) Gangtok	(D) Srinagar
Q47. Which state has	Famil as its official	language?	
(A) Kerala		(B) Tamil Nadu	
(C) Andhra Pradesh		(D) Karnataka	
Q48. What is the capit	al city of Chhattisg	garh?	
(A) Gandhinagar	(B) Kohima	(C) Dispur	(D) Raipur
Q49. Who was the firs	t Indian woman to	win an Olympic medal?	
(A) P.T. Usha		(B) Karnam Malleswari	
(C) Saina Nehwal		(D) Mary Kom	
Q50. The first Indian t	o climb Mount Eve	erest was	
(A) Tenzing Norgay (B) Bachendri Pal			
(C) Avtar Singh Cheema		(D) Santosh Yadav	

Q51. Who was the first Indian woman to become the Chief Minister of a state?			
(A) Sucheta Kripalani		(B) Sarojini Naidu	
(C) Indira Gandhi		(D) Sonia Gandhi	
Q52. The largest freshwater lake in India is			
(A) Wular Lake		(B) Dal Lake	
(C) Chilika Lake		(D) Loktak Lake	
Q53. Which is the long	gest dam in India?	•	
(A) Bhakra Nangal Dam	ı	(B) Hirakud Dam	
(C) Tehri Dam		(D) Sardar Sarovar Dam	
Q54. Who is called as	the "Wizard of Ho	ockey"?	
A) Major Dhyan Chand (B) P.R. Sreejesh			
(C) Dhanraj Pillay	(D) Balbir Singh Sr.		
Q55. Who is known as the "Iron Man of India"?			
(A) Subhas Chandra Bose (B) Bhagat Singh			
(C) Sardar Vallabhbhai Patel (D) Bal Gangadhar Tilak			
Q56. Who is known as	s the "Father of In	dian Space Program"?	
(A) Homi J. Bhabha (B) C.V. Raman			
C) Vikram Sarabhai (D) Swami Vivekananda			
Q57. Who was the sec	ond President of I	ndia?	
(A) Zakir Husain (B) Dr. S. Radhakrishnan			n
(C) Neelam Sanjiva Reddy (D) Fakhruddin Ali Ahmed			
Q58. Who was the first Sikh President of India?			
(A) Dr. Zakir Husain ((B) V.V. Giri	
(C) K.R. Narayanan		(D) Giani Zail Singh	
Q59. Which Indian state shares the longest border with Bangladesh?			
(A) Assam	(B) Tripura	(C) West Bengal	(D) Meghalaya
Q60. Which country does not share a land border with India?			
(A) Myanmar	(B) Maldives	(C) Nepal	(D) Bangladesh