

CSS General Abilities Online Entry Test

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Sr	Questions	Answers Choice
1	If p^2 - 18p + 77 = 0 and $3q^2$ - 25q + 28 = 0, then:	A. p ≥ q B. p ≤ q C. p > q D. p < q
2	The name of disease called Lock-jaw is?	A. Arthritis B. Hypetropia C. tetanus D. None of these
3	Cancer can be treated by:	A. Antibiotics and vaccines B. Radiotherapy and antibodies C. Chemotherapy and radiotherapy D. Antibodies and chemotherapy
4	Question Image	A. 8 B. 20 C. 8π D. 20π
5	Directions: Read the following information and answer the given questions. (i) Six players A, B, C, D, E and F play for different teams, namely P, Q, R, S, T and U. Each one wears different coloured sport kits in blue, green, pink, yellow, purple and red, through not necessarily in the same order. (ii) The one wearing blue plays in team S, and the one wearing green plays in team P. • F does not play in team R or team T. • A wears pink kit and plays for team Q. • D does not work in team T, and purple kit is not worn by team R. • E plays for team U, and neither D not B plays for team S. • Team T does not wear purple or yellow, and C plays for team P. Which coloured kit is worn by team R?	A. It cannot be ascertained B. Blue C. Purple D. Red E. None of these
6	The circumference of a circle of $a\pi$ units, and the area of the circle is $b\pi$ square units. If a = b , what is the radius of the circle ?	A. 1 B. 2 C. 3 D. π
7	Number Series Test 8/3, 4/3, 2/3,	A. 12/3 B. 1/3
		C. 16/3 D. 9/3
8	If A+B means A is the brother of B;A/B means A is the father of B and A*B means A is the sister of B, which of the following means M is the uncle of P?	
		D. 9/3 A. N*P/M B. M+S/R/P C. M/N*P
8 9 10	sister of B, which of the following means M is the uncle of P? The sum of the interior angels of a polygon is twice the sum of its exterior angles. how many	D. 9/3 A. N*P/M B. M+S/R/P C. M/N*P D. M+K/T*P A. 8 sides B. 9 sides C. 12 sides
9	sister of B, which of the following means M is the uncle of P? The sum of the interior angels of a polygon is twice the sum of its exterior angles. how many sides does the polygon have?	D. 9/3 A. N*P/M B. M+S/R/P C. M/N*P D. M+K/T*P A. 8 sides B. 9 sides C. 12 sides D. 6 slides A. 12 B. 18 C. 12π

	13	In water pollution, industries are said to be the	B. Point sources C. Area sources D. none of these
	14	Tides are generated by	A. The movement of ships in the oceans B. The gravitational effect of moon and sun on our earth C. The movement of the earth around the sun D. None of these
	15	Oasis is associated with:	A. Glaciers B. Desert C. Island or last land D. Volcanoes
	16	In the following alphabet series, one term missing as shown by question mark(?). Choose missing term in options. $U,O,I,?,A$	A. E B. C C. S D. G
	17	The Monopoly is characterized by absence of or decline in competition. The ABC Company realizes that its operations are in competitive industries. Which of the following conclusions may be inferred form the above?	A. ABC market is not monopolistic. B. Monopoly is defined as one seller in a market. C. The ABC Company has no domestic competitors. D. The ABC company is publicly owned. E. The ABC Company is in a service industry.
	18	The science which deals with study of manners and customs of people is:	A. Ethnology B. Morphology C. Ethics D. Genetics
	19	Determine the L.C.M. of 2/5, 3/10 and 6/25.	A. 6/5 B. 11/5 C. 9/5 D. None of these
	20	Number Series Test 1/1000, 1/100,	A. 1/10000 B. 1/10 C. 1/1000 D. 1/100