

test book model 3

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Test1

Q1	Look at this series: 2, 1, (1/2), (1/4), What number should come next?
	(a) (1/8)
	(b) (1/3)
	(c) (2/8)
	(d) the strength of T.V. waves is very limited
00	A van der bevieht teffens at C for a wines. He wines will for a wines must be call to main 200/ 2
QΖ	A vendor bought toffees at 6 for a rupee. How many for a rupee must he sell to gain 20%?
	(a) 3
	(b) 4
	(c) 5
	(d) None of these
Q3	The average of 20 numbers is zero. Of them, at the most, how many may be greater than zero?
	(a) 0
	(b) 10
	(c) 19
	(d) Mesosphere
Q4	UV light falls in the category of:
	(a) Ionizing Radiations
	(b) Non Ionizing Radiation
	(c) Visible light
	(d) Transportation of oxygen
Q5	The cost price of 20 articles is the same as the selling price of x articles. If the profit is 25%, then the value of x is:
	(a) 15
	(b) 16
	(c) 18
	(d) Ultraviolet Waves
06	which is the smallest bird on the earth
ωÜ	willon is the silialiest bill the caltil

	(b) Kiwi
	(c) Nightingale
	(d) None of these
Q7	What do we call the potential energy of surface molecules per unit area of the surface?
	(a) Surface energy
	(b) Surface Tension
	(c) Reynolds number
	(d) None of these
Q8	Deficiency of Vitamin-A results in
	(a) Night blindness
	(b) Rickets
	(c) Scurvy
	(d) None of these
Q9	The blue colour of the clear sky is due to
	(a) Diffraction of light
	(b) Dispersion of light
	(c) Reflection of light
	(d) Eye is unable to adjust itself immediately
Q10	Deficiency Of vitamin A result is
	(a) Night blindness

(a) Humming Bird

(b) scurvy(c) hair fall

(d) None of these

Q1 SI unit of charge

Test2

	(a) Ampere
	(b) Coulomb
	(c) Ohm's
	(d) None of these
Q2	One of the following is a water soluble vitamin:
	(a) Vitamin A
	(b) Vitamin D
	(c) None
	(d) None of these
Q3	The dominant phase of life cycle in these organism is haploid:
	(a) Mosses
	(b) Bacteria
	(c) Protozoa
	(d) None of these
Q4 kg.	The average weight of 8 person's increases by 2.5 kg when a new person comes in place of one of them weighing 65. What might be the weight of the new person?
Ū	(a) 76 kg
	(b) 76.5 kg
	(c) 85 kg
	(d) 0.6
Q5	What color does yellow and green make?
Q5	What color does yellow and green make? (a) Lime
Q5	
Q5	(a) Lime
Q5	(a) Lime (b) Ocean mist
Q5	(a) Lime (b) Ocean mist (c) Maroon

	(a) U 235
	(b) U 237
	(c) U 238
	(d) 260
Q7	Albatros is:
	(a) A sea bird
	(b) A fruit
	(c) None
	(d) Heart
Q8	Which among the following live tissues of the Human Eye does not have blood vessels?
	(a) Sclera
	(b) Cornea
	(c) Choroid
	(d) Vitamin B1
Q9	The shape of the external ear is due to:
	(a) Elastic cartilage
	(b) Fibrocartilage
	(c) Articular cartilage
	(d) Malaria
Q10	What about Earth allows it to maintain bodies of water?
	(a) mountains
	(b) tides
	(c) moderate tempatures

Q6 Uranium is best used as nuclear fuel in one of the following forms:

(d) The mass of the astronaut is reduced to zero

Test3

(Q1	1 Very High Frequency (VHF) have wave	elengths.
		(a) Shorter	
		(b) Longer	
		(c) none	
		(d) liver	
(Q2	2 Which of the following foods does not support bac	cterial growth?
		(a) Raw carrots	
		(b) Sauted onions	
		(c) Refried beans	
		(d) Of refraction	
9	Q3	3 The unit to measure the quantity of Ozone in atmos	sphere is
		(a) Dobson	
		(b) Dalton	
		(c) Coulomb	
		(d) 50	
,	Q4	4 What is the smallest unit of heredity	
		(a) Chromosomes	
		(b) Gene	
		(c) Nucleotides	
		(d) None of these	
9	Q5	5 According to which law gas is directly proportiona	Il to temperature
		(a) Charles Law	
		(b) Boyles Law	
		(c) Grams Law	
		(d) None of these	
	Q6	6 The external surface of the stomach is covered by	

	(a) Mucosa
	(b) Serous
	(c) Parietal peritoneum
	(d) lungs
Q7	Vaccination is synonomyous with immunity.
	(a) Natural active
	(b) Artificial passive
	(c) Artificial active
	(d) lungs
Q8	The chemical name of quartz is:
	(a) Silicon Dioxide
	(b) Stannous Oxide
	(c) Aluminium Oxide
	(d) Calcium carbonate
Q9	Which is the outermost planet in the solar system
	(a) Mercury
	(b) Pluto
	(c) Neptune
	(d) Convex lens
Q10	Vacuum tubes have been replaced by:
	(a) Conductors
	(b) Diodes
	(c) Transistors
	(d) O

Test4

Q1	The biggest species of the cat family is:
	(a) Tiger
	(b) Leopard
	(c) Lion
	(d) Skull
Ω2	Long-sight defect could be corrected by using lens.
42	(a) Concave
	(b) Convex
	(c) Diverging
	(d) Heart
	(d) Fiedit
Q3	The earth's is divided into 15 major plates of various sizes:
	(a) Mesosphere
	(b) Stratosphere
	(c) Lithosphere
	(d) Pituitary
Q4	Atom is made up of different kinds of subatomic particles:
	(a) Three
	(b) Two
	(c) four
	(d) Pancreas
Q5	The Beta particles are fast moving
	(a) Protons
	(b) Electrons
	(c) Neutrons
	(d) Vitamin A

Q6 A fruit seller had some apples. He sells 40% apples and still has 420 apples. Originally, he had:

	(a) 588 apples
	(b) 600 apples
	(c) 700 apples
	(d) None of these
Q7	The alpha particles are compact clusters of:
	(a) Electron and Proton
	(b) Two Protons and two Neutrons
	(c) Three protons and three Neutrons
	(d) proteins
Q8	The biggest planet in our solar system is:
	(a) Venus
	(b) Jupiter
	(c) Pluto
	(d) 270
Q9	Equator passes through one of these countries:
	(a) Saudi Arabia
	(b) Italy
	(c) None
	(d) To control blood pressure
Q1	One of these scientists formulated basic laws of Geometry:
	(a) Pythagorus
	(b) Archimedes
	(c) Aristotle
	(d) None of these