

## successfulModel 4

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## Test1

Q1	It is a secondary plant nutrient:
	(a) Nitrogen
	(b) Sulphur
	(c) Phosphorus
	(d) Heart
Q2	The unit to measure the quantity of Ozone in atmosphere is
	(a) Dobson
	(b) Dalton
	(c) Coulomb
	(d) 50
Q3	Which among the following live tissues of the Human Eye does not have blood vessels?
	(a) Sclera
	(b) Cornea
	(c) Choroid
	(d) Vitamin B1
Q4	Which of the following is not a human organ system
7.	(a) Integumentary
	(b) Epithelical
	(c) Muscular
	(d) Ears
Q5	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
Q6	Which of the following is used in pencils?

	(b) Phosphorous
	(c) Graphite (d) 60
Q7	Atom is made up of different kinds of subatomic particles:
	(a) Three
	(b) Two
	(c) four
	(d) Pancreas
Q8	Deficiency Of vitamin A result is
	(a) Night blindness
	(b) scurvy
	(c) hair fall
	(d) None of these
Q9	Uranium is best used as nuclear fuel in one of the following forms:
	(a) U 235
	(b) U 237
	(c) U 238
	(d) 260
040	What do we call the notantial energy of curious malegules was unit area of the surface?
Q10	
	(a) Surface energy
	(b) Surface Tension
	(c) Reynolds number
	(d) None of these

(a) Silicon

## Test2

Q1	Which is the outermost planet in the solar system
	(a) Mercury
	(b) Pluto
	(c) Neptune
	(d) Convex lens
Q2	Deficiency of Vitamin-A results in
	(a) Night blindness
	(b) Rickets
	(c) Scurvy
	(d) None of these
Q3 kg. V	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?
	(a) 76 kg
	(b) 76.5 kg
	(c) 85 kg
	(d) 0.6
Q4	The chemical name of quartz is:
	(a) Silicon Dioxide
	(b) Stannous Oxide
	(c) Aluminium Oxide
	(d) Calcium carbonate
Q5	According to which law gas is directly proportional to temperature
QU	(a) Charles Law
	(b) Boyles Law
	(c) Grams Law
	(d) None of these
	(a) trotte of these

Q6	Phosphorus is an essential component of one of the following biological molecules:
	(a) Amino acids
	(b) Carbohydrates
	(c) Nucleic acids
	(d) Liver
Q7	The weight of an object will be minimum when it is placed at ?
	(a) The North Pole
	(b) The South Pole
	(c) The center of the Earth
	(d) Sinterference of light
00	
Q8	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
Q9	SI unit of charge
	(a) Ampere
	(b) Coulomb
	(c) Ohm's
	(d) None of these
Q10	The Beta particles are fast moving
	(a) Protons
	(b) Electrons
	(c) Neutrons
	(d) Vitamin A