

KBP by Fantastic 4 Quiz- 3

1	Greek word eugenes means	(A) Eukaryotic Genes (B) Well Born (C) True Genes (D) Good Genes
2	KDEL (Lys-Asp-Glu-Leu) signal sequences involved in protein transport from	(A) Golgi to ER (B) ER to Golgi (C) Golgi to plasma membrane (D) Cytoplasm to mitochondria
3	In A-DNA Base pair per turn is	(A) 12 (B) 11 (C) 10 (D) 9.33
4	The Number of chromosome in Gorilla (<i>Gorilla gorilla</i>) is	(A) 44 (less than human) (B) 46 (equal to the human) (C) 48 (more than human) (D) Not known
5	The Type of interaction in which both species are in benefit	(A) Neutralism (B) Amensalism (C) Commensalisms (D) Mutualism
6	Restriction Endonuclease SmaI and XmaI are	(A) Isolated from same organism (B) Isoschizomers (C) Neoschizomers (D) Cleave at same sequence
7	Which one is the highest capacity artificial chromosome cloning vector	(A) YAC (Yeast Artificial Chromosome) (B) PAC (P1 Artificial Chromosome) (C) BAC (Bacterial Artificial Chromosome) (D) MACs (Mammalian Artificial Chromosome)
8	Fastest method of DNA sequencing is	(A) Sangers method (B) Maxam and Gilbert method (C) Automated DNA sequencing (D) Pyrosequencing
9	The efficiency of Translation initiation is not dependent on	(A) 5 cap (B) Secondary structure around initiation codon (C) Distance of initiation codon from the 5 end (D) Length of mRNA
10	Dr. Lalji Singh is well known for	(A) DNA finger printing (B) Green Revolution (C) Gene Therapy (D) His work in Ecology