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amplification and  
duplication, gene repression  
in bacteria, operon concept  
and Jacob Monod model,  
positive control in  
bacteria, post-  
transcriptional control and

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splicing, role of non-coding RNAs, and transcriptional regulation. Practice Genetic Code MCQ book PDF with answers, test 12 to solve MCQ questions bank: Central dogma, degenerate code and wobble pairing, initiation

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and termination codons,  
messenger RNA, missense and  
nonsense codons, and triplet  
code. Practice Glycolysis,  
Gluconeogenesis and Pentose  
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Fermentation (aerobic glycolysis), gluconeogenesis, glycolysis (aerobic) substrates, net molecular and respiration process, and pentose phosphate pathway. Practice Hormonal Regulation and

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fuel metabolism, hormone  
structure and function,  
obesity and regulation of  
body mass, and tissue

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specific metabolism.

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termination co factors,

MRNA, TRNA and RRNA roles,

post translational

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modification of proteins,  
role and structure of  
ribosomes. Practice Meiosis  
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bank: Advantageous vs  
deleterious mutation,

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cytoplasmic extra nuclear  
inheritance, genes on y  
chromosome, genetic  
diversity mechanism, genetic  
drift, inborn errors of  
metabolism, independent  
assortment, meiosis and  
genetic linkage, meiosis and



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mitosis difference, mutagens  
and carcinogens  
relationship, mutation error  
in DNA sequence,  
recombination, sex  
determination, sex linked  
characteristics,  
significance of meiosis,

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synaptonemal complex,  
tetrad, and types of  
mutations. Practice  
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Gene pool, homozygosity and  
heterozygosity, homozygosity

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and heterozygosity,  
incomplete dominance,  
leakage, penetrance and  
expressivity, complete  
dominance, phenotype and  
genotype, recessiveness,  
single and multiple allele,  
what is gene, and what is

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and mobilization of fatty  
acids, fatty acids,  
saturated fats, and un-

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and chemiosmotic coupling,  
electron transfer in  
mitochondria, oxidative  
phosphorylation,  
mitochondria, apoptosis and  
oxidative stress, and  
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exocytosis and endocytosis,

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containment, intercellular  
junctions, membrane  
channels, membrane dynamics,  
membrane potentials,  
membranes structure, passive  
transport, sodium potassium  
pump, and solute transport

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biogenetics and  
thermodynamics, endothermic

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splice, ribozymes and  
splice, RNA processing in  
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- *How can instructors*



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