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But genetics as we recognize it today—with its capacity, both thrilling and sobering, to manipulate the very essence of living things—came into being only with the rise of molecular investigations culminating in the breakthrough discovery of the structure of DNA, for which Watson shared a Nobel prize in 1962. In the DNA molecule's graceful curves was the key to a whole new science. Having shown that the secret of life is chemical, modern genetics has set mankind off on a journey unimaginable just a few decades ago. Watson provides the general reader with clear explanations of molecular processes and emerging technologies. He shows us how DNA continues to alter our understanding of human origins, and of our identities as groups and as individuals. And with the insight of one who has remained close to every advance in research since the double helix, he reveals how genetics has unleashed a wealth of possibilities to alter the human condition—from genetically modified foods to genetically modified babies—and transformed itself from a domain of pure research into one of big business as well. It is a sometimes topsy-turvy world full of great minds and great egos, driven by ambitions to improve the human condition as well as to improve investment portfolios, a world vividly captured in these pages. Facing a future of choices and social and ethical implications of which we dare not remain uninformed, we could have no better guide than James

Watson, who leads us with the same bravura storytelling that made *The Double Helix* one of the most successful books on science ever published. Infused with a scientist's awe at nature's marvels and a humanist's profound sympathies, DNA is destined to become the classic telling of the defining scientific saga of our age. \*\*\*Includes Practice Test Questions\*\*\*

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Practice "Cells and Tissues Study Guide" PDF, practice test 5 to solve questions bank: Cell size and ratio, microscopy and cell theory, muscle tissue, nervous tissue, complex tissues, permanent tissues, plant tissues, cell organelles, cellular structures and functions, compound tissues, connective tissue, cytoplasm, cytoskeleton, epithelial tissue, formation of cell theory, light and electron microscopy, meristems, microscope, passage of molecules, and cells. Practice "Enzymes Study Guide" PDF, practice test 6 to solve questions bank: Enzymes, characteristics of enzymes, mechanism of enzyme action, and rate of enzyme action. Practice "Introduction to Biology Study Guide" PDF, practice test 7 to solve questions bank: Introduction to biology, and levels of organization. Practice "Nutrition Study Guide" PDF, practice test 8 to solve questions bank: Introduction to nutrition, mineral nutrition in plants, problems related to nutrition, digestion and absorption, digestion in human, disorders of gut, famine and malnutrition, functions of liver, functions of nitrogen and magnesium, human digestive system, human food components, importance of fertilizers, macronutrients, oesophagus, oral cavity selection grinding and partial digestion, problems related to malnutrition, role of calcium and iron, role of liver, small intestine, stomach digestion churning and melting, vitamin a, vitamin c, vitamin d, vitamins, water and dietary fiber. Practice "Transport Study Guide" PDF, practice test 9 to solve questions bank: Transport in human, transport in plants, transport of food, transport of water, transpiration, arterial system, atherosclerosis and arteriosclerosis, blood disorders, blood groups, blood vessels, cardiovascular disorders, human blood, human blood circulatory system, human heart, myocardial infarction, opening and closing of stomata, platelets, pulmonary and systemic circulation, rate of transpiration, red blood cells, venous system, and white blood cells.

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