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Question							
Type ↓i	Question 1	A 11	B ↓↑	c 11	D 11	Answer ↓↑	Remark 11
FBQ	The storage of sperm till they are mature and ready to be ejaculated occur in the	Epididymis	Epididymis				eExam
FBQ	The functions of the testes and ovaries are regulated by gonadotropic hormones secreted by the	anterior pituitary	anterior pituitary				еЕхат
FBQ	The urinary system is made up of two kidneys, one ureter, a urinary bladder and one urethra that open to the outside. True of False	False	False				eExam
FBQ	Ketone bodies carried by blood to tissues like muscles can be converted back to acetyl-CoA which enters the citric acid cycle to produce ATP.	skeletal	skeletal				eExam
FBQ	In Krebs cycle co-enzyme B acts only as a transporter of acetic acid. True or False						еЕхат
FBQ	is a series of chemical reactions that occurs in the cytoplasm of most cells and results in the breakdown of glucose (6-carbon atoms)	Glycosis	Glycosis				eExam
FBQ	For each glucose molecule, aerobic respiration theoretically produces a net gain of	38	38				eExam
	ATP						

FBQ	The process of breaking down substances with energy being liberated is	Catabolism	Catabolism		eExam
FBQ	Fructose and galactose are examples of monosaccharide, True OR False	1	1		eExam
FBQ	In the absence of oxygen glucose can take place by the pathway that leads to production of	lactic acid	lactic acid		eExam
FBQ	Glucose is the most important common monosaccharide for cellular metabolism. True or False	1	1		eExam
FBQ	_elevate BMR by causing increased epinephrine secretion and increased tension in the body	Anxiety	Tension		eExam
FBQ	BMR is increased in pregnancy because of increased gas consumption.	Oxygen	Oxygen		eExam
FBQ	Every animal organism can oxidize in order to release energy needed for its life processes	Carbohydrates	Carbohydrates		eExam
FBQ	Thyroid stimulating hormones is an example of a Polypeptides. True or False	1	1		eExam
FBQ	Epinephrine and non epinephrine are examples of	Catecholamine	Catecholamine		eExam
FBQ	gas is required in the metabolism of fatty acid.	Oxygen	Oxygen		eExam

FBQ	is secreted from the pineal gland and it influence human reproduction.	Melatonin	Melatonin		еЕхат
FBQ	In male the hoarseness of voice occurs due to secretion ofhormone	Testosterone	Testosterone		еЕхат
FBQ	The third hormone secreted by the islets of Langerhans of the pancreas is called	Somastotin	Somastotin		еЕхат
FBQ	Glucagon acts primarily on the stimulating it to hydrolyze glycogen to glucose (glycogenolysis).	Liver	Liver		eExam
FBQ	A hormone is said to have a permissive effect when it has action on thehormone.	2nd	2nd		eExam
FBQ	Based on the location of receptor proteins, hormones can be grouped according to	Ectoplasm	Ectoplasm		eExam
FBQ	Insulin is produced within the beta cells of the _of the pancreas.	Islets of Langerhans	Islets of Langerhans		еЕхат
FBQ	Each cell of the kidney has four exposed surfaces which includes	apical side	apical side		еЕхат
FBQ	Amino acids are derived from digestions when absorbed into the body.	Protein	Protein		eExam
FBQ	Anaerobic respiration (by exercising skeletal muscles) is delivered by blood to the _where it is converted (oxidized) back to pyruvic acid	Liver	Liver		eExam

FBQ	The metabolism of fatty acids occurs in theand oxygen is required.	Mitochondria	Mitochondria		eExam
FBQ	The red blood cell matures in days	280	280		еЕхат
FBQ	_appearance of breast bud occurs in a females and other secondary characteristics .	Puberty	Puberty		еЕхат
FBQ	Secretion of testosterone causing masculinisation of embryonic organ reaches peak secretion at _wks of gestation.	12	12		еЕхат
FBQ	are regulatory molecules secreted into the blood by the endocrine glands.	Hormones	Hormones		eExam
FBQ	The blastocyst secretes the human chorionic gonadotropin that maintains hormone	Progesterone	Progesterone		eExam
FBQ	Increased progesterone secretion stimulates the development of uterus to occur during thephase	Secretory	Secretory		eExam
FBQ	The number of primary oocytes in a newborn girl is	2 million	2 million		еЕхат
FBQ	is the modified sweat and axillary glands of the female reproductive system.	Breasts	Breasts		еЕхат
FBQ	The small erectile organ at the upper end of the vulva is called the	Clitoris	Clitoris		еЕхат

FBQ	The production of the sperm occurs in the of the male reproductive organ.	Testes	Testes		eExam
FBQ	The seminiferous tubules merge in the central portion of the testes to form the	Mediastinum	Mediastinum		eExam
FBQ	The structure of mature spermatozoa consist of in the head.	Nucleus	Nucleus		eExam
FBQ	The walls of the uterine cavity are made up of layers which are arranged way.	Horizontal	Horizontal		eExam
FBQ	Each follicle contains an immature ovum called a oocytes.	Primary	Primary		eExam
FBQ	The ovaries are attached by a mesentery called the of the broad ligament.	Mesoovarium	Mesoovarium		eExam
FBQ	The temperature of the testes is about oF lower than normal body.	3	3		еЕхат
FBQ	The testes descend from its original site to the inguinal canal by themonth	3	3		eExam
FBQ	by the th week of intrauterine life the embryonic gonad tissues of the genetic male begins to differentiate.	7	7		еЕхат
FBQ	Specialized gametes are the cells that reproduce themselves by a process called	Meiosis	Meiosis		eExam

FBQ	The second Stage is the longest, lasting from a few hours to as long as 24 hours. True or false				еЕхат
FBQ	Acidosis refers to blood pH is less than	7.3	7.3		eExam
FBQ	The kidneys control the pH of the body by interrelated factors usingexcretion	CI-	Cl-		еЕхат
FBQ	Extra cellular fluid is made of	33	33		eExam
FBQ	is distributed between two major fluid compartments intra cellular and extra cellular	Body fluid	Body fluid		еЕхат
FBQ	Plasma clearance refers to the volume of plasma cleared of a particular substance per	Minute	Minute		еЕхат
FBQ	A prostaglandin is a carbon chain fatty acid derived from the precursor molecule arachidonic acid	20	20		eExam
FBQ	fluid is formed initially as an isotonic fluid surrounding the fetus.	Amniotic	Amniotic		eExam
FBQ	HCG secretion declines by theth week of pregnancy.	10	10		eExam
FBQ	On theth day following fertilization, the blastocyst attaches to the uterine wall	6	6		eExam

FBQ	fertilization produces a ball of eight cells called a morula during theclevage	3rd	3rd				eExam
FBQ	The metabolism of fatty acids occurs by a series of reactions wherein two atoms are removed from the of a fatty acid chain	Carbon	Carbon				eExam
FBQ	Amino acids when absorbed into the body are quickly taken up by cells in the	Liver	Liver				eExam
MCQ	The zygote continues growing by cell division into an adult member of the next generation?	mitotic	biotic	viotic	abiotic	A	eExam
MCQ	Each cell contains chromosomes?	48	46	52	44	В	eExam
MCQ	The first 22 pairs chromosomes are called?	anosomal	autosomal	eurosomal	biosomal	В	eExam
MCQ	The temperature of the scrotum is about less than normal body temperature?	Fourty degree centigrade	Thirty degree centigrade	twenty degree centigrade	twenty five degree centigrade	В	eExam
MCQ	Autocrine regulators which act in the immune system are called?	cytoklines	cytlokines	cytokines	cystokines	С	eExam
MCQ	Cells in the Lining of the stomach and small intestine secrete that act on the gastrointestinal tract?	nucleus	hormonals	products	hormones	D	eExam
MCQ	Excessive prostaglandin production may be involved in premature labour, and other gynecological disorders?	amenorrheal	dysmenorrheal	dysmenorrhal	diamenorrheal	В	eExam
MCQ	The major function of the kidney is to form urine fromfiltrate?	plasmic	plasmo	Flasma	plasma	D	eExam
MCQ	By urine formation, the kidneys regulate the fluid environment of the body?	intracellular	extracellular	paracellular	extracellulose	В	eExam

MCQ	Urine formed in the kidneys enters the pelvis?	renin	prenal	renal	frenal	С	eExam
MCQ	A principal hormone of the pineal body is called?	melatone	melatonic	melatonin	melatonis	С	еЕхат
MCQ	A small cone shaped gland located in the roof of the third ventricle behind the thalamus in the brain is called?	Thalamus gland	Thymic gland	Thyme gland	Thymus gland	D	eExam
MCQ	Inadequate secretion of insulin or defects in the action of insulin causes?	Diabetes Mellitus	Diabetes Insipidous	Diabetic disease	Diabetes	A	eExam
MCQ	A polypeptide containing 2 chains of amino acids joined together by a disulphide bond is?	lodine	Insulin	Hormones	Fatty Acid	В	еЕхат
MCQ	insulin and glucagon are secreted by the?	islet of Langerhans	islet of Langerhands	islets of Langerhans	islets on Langerhans	С	eExam
MCQ	In the liver, two acetyl CoA can also combine to form?	Kettle	ketone	Ketone acids	Kreb Cycle	В	eExam
MCQ	The main energy storage molecules of the body is?	Minerals	Fat	fatty acid	protein	В	eExam
MCQ	Krebs Cycle is known as?	citric acid cycle	citrik acid cycle	citric acidic cycle	citric acid cycles	A	eExam
MCQ	How many molecules of pyruvic acid does glycolysis produces?	three	two	four	five	В	eExam
MCQ	Which respiration is a common daily activity in skeletal muscles and does not harm the tissue?	Anarobic	Anaerobic	Aaerobic	Anaerobis	В	eExam
MCQ	Cells in the Lining of the stomach and small intestine secrete that act on the gastrointestinal tract?	nucleus	hormonals	products	hormones	D	eExam
MCQ	Excessive prostaglandin production may be involved in premature labour, and other gynecological disorders?	amenorrheal	dysmenorrheal	dysmenorrhal	diamenorrheal	В	еЕхат
MCQ	The major function of the kidney is to form urine from filtrate?	plasmic	plasmo	Flasma	plasma	D	eExam
	MCQ	enters thepelvis? MCQ	enters thepelvis? MCQ	enters thepelvis? MCQ	enters thepelvis? melatone melatonic melatonin MCQ	enters thepelvis? MCQ	enters thepelvis? melatone melatonic melatonin melatonin melatonis C MCQ A principal hormone of the pineal body is called? Thalamus Thymic gland Thymus gland D MCQ Inadequate secretion of insulin causes? Lodine Mellitus Diabetes Inspidous Diabetes Diabetic Diabetes Diabetes Diabetic Diabetes Diabetes Diabetic Diabetes Diabetic Diabetes Diabetic Diabetes Diabetic Diabetes Diabetic Diabetes Diabetic

MCQ	By urine formation, the kidneys regulate the fluid environment of the body?	intracellular	extracellular	paracellular	extracellulose	В	eExam
MCQ	Urine formed in the kidneys enters thepelvis?	renin	prenal	renal	frenal	С	eExam
MCQ	In the liver, two acetyl CoA can also combine to form?	Kettle	ketone	Ketone acids	Kreb Cycle	В	eExam
MCQ	The main energy storage molecules of the body is?	Minerals	Fat	fatty acid	protein	В	еЕхат
MCQ	Krebs Cycle is known as?	citric acid cycle	citrik acid cycle	citric acidic cycle	citric acid cycles	Α	eExam
MCQ	The ECF compartment means?	extracurricular	extracellular	estracellular	exracurral	В	eExam
MCQ	Water is known as universal	solute	life	living	solvent	D	eExam
MCQ	The main force that drives blood into the glomerulus is theblood pressure?	arterial	arteries	artery	artteries	A	еЕхат
MCQ	About litres of fluid, pass through the filtration membrane into the Bowman's capsule as filterate daily?	160	180	140	146	В	еЕхат
MCQ	The formation of urine involves processes?	4	2	3	6	С	eExam
MCQ	The kidneys help regulate the body?	FH	PH	SH	GH	В	eExam
MCQ	Which respiration is a common daily activity in skeletal muscles and does not harm the tissue?	Anarobic	Aerobic	Anaerobic	Anaerobitics	С	eExam
MCQ	Which muscles survive longer than cardiac muscle?	uterus	Muscular	Renal	Skeletal	D	eExam
MCQ	A service of chemical reactions that occurs in the cytoplasm of most cells and results in the breakdown of glucose is?	Glycolysis	Glucolysis	Flycolysis	Glycolyses	А	eExam
MCQ	Water constitutes of the total body weight?	0.8	0.6	0.7	0.4	В	eExam
MCQ	insulin and are secreted by the Islet of Langerhans?	glucageon	glucose	glucagon	flucagon	С	eExam

MCQ	Which muscles survive longer than cardiac muscle	uterus	Muscular	Renal	Skeletal	D	eExam
MCQ	Which respiration is a common daily activity in skeletal muscles and does not harm the tissue?	Anarobic	Aerobic	Anaerobic	Anaerobitics	С	еЕхат
MCQ	BMR is determined by a person's age, sex and overall body?	weight	mass	surface area	composition	С	eExam
MCQ	The amount of energy liberated per unit time is called?	Metabolic ratio	Metabolic rate	Metabolite rate	Metabolism rate	В	eExam
MCQ	BMR means?	Basallic Metabolic Rate	Base Metabolic Rate	Basal Metabolism Rate	Basal Metabolic Rate	D	eExam
MCQ	The process of energy syntheses that takes up rather than liberates energy is called?	catabolism	anabolism	analogism	embolism	В	eExam
MCQ	Endocrine sends signals through the circulatory system to target cells?	electrical	mental	physical	chemical	D	еЕхат
MCQ	What depends on the precise regulation of the organs and organ systems of the body?	Homostasis	Homostacis	Homeostasis	Homostatic	С	eExam
MCQ	The zygote continues growing by cell division into an adult member of the next generation?	mitosis	mitotic	miotic	miosis	В	eExam
MCQ	The system is responsible for the survival of the species and has profound effect on a persons life?	respiratory	reproductive	circulatory	urinary	В	еЕхат
MCQ	A service of chemical reactions that occurs in the cytoplasm of most cells and results in the breakdown of glucose is?	Glycolyse	Glucolysis	Glucose	Glycolytics	В	еЕхат
MCQ	Life depends on maintaining the correct proportion of water and?	electrolytes	electrocytes	electronlytes	electrolytos	А	eExam
MCQ	The ICF compartment means?	Intracellular Force	Intracellular Fluid	Intracellular Fun	IntracellularFix	В	eExam

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	MCQ	A service of chemical reactions that occurs in the cytoplasm of most cells and results in the breakdown of glucose is?	Glycolysis	Glucolysis	Flycolysis	Glycolyses	A	eExam
	MCQ	Water constitutesof the total body weight?	0.8	0.6	0.7	0.4	В	eExam
	MCQ	insulin and are secreted by the Islet of Langerhans?	glucageon	glucose	glucagon	flucagon	С	eExam
	MCQ	The ICF compartment holds about thirds of the total body fluid?	three	two	four	five	В	eExam
	MCQ	The kidneys help regulate the body?	LH	PH	SH	FH	В	eExam
	MCQ	Krebs Cycle is known as?	citric acid	citrik acid	citric acidic	citric acid	A	eExam
	MCQ	Chronic glomerulo- nephritis, pyelonephritis, loss of a kidney leads to?	renal sufficiency	renal insufficiency	renin insufficiency	residual insufficiency	В	eExam
	MCQ	What is given to people who need to lower their blood volume because of hypertension, congestive cardiac failure?	diurea	diuretics	drugs	duresis	В	eExam

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