Question FBQ1 : ………….is the common name given to pests des petit ruminants in Nigeria

Answer: Kata

Question FBQ2 : The animal body temperature ranges within certain limits defined as the ………. zone

Answer: Comfort

Question FBQ3 : It is difficult to separate or single out the effect of temperature, precipitation and ……….. on animal production

Answer: humidity

Question FBQ4 : ………… is one of the important channels of heat loss in animals

Answer: Evaporation

Question FBQ5 : ………… infestations apparently take over from the internal parasites as rainfall diminishes into the dry season

Answer: Ectoparasites

Question FBQ6 : Ectoparasites inflict irritation, wounds and abscesses&nbsp; by their............... on the host

Answer: Biting habit

Question FBQ7 : The ……….. of animals includes more than their ability to survive but also to withstand the demands of future environment

Answer: Fitness

Question FBQ8 : Adaptive norm embodies heterosis, adaptive polymorphism and ………….

Answer: Homeostasis

Question FBQ9 : ……….. adaptation involves the possession of mechanisms and capacity that allow organism to adjust itself to other living organisms and to external physical environment

Answer: Physiological

Question FBQ10 : The micro-climatic environment has the most profound influence on animal production, physiology and ………...

Answer: Behaviour

Question FBQ11 : ………… is regarded biologically as the source of life and movement

Answer: Energy

Question FBQ12 : An animal exchanges its energy with its environment (micro-climate) through radiation, convention, condition, evaporation and ………….

Answer: Metabolism

Question FBQ13 : ………… in the natural environment is derived from high temperature of the sun and the thermal radiation from the ground

Answer: Radiation

Question FBQ14 : The …………. of the surface determines the greatest percentage of the incident radiation absorbed

Answer: Absorbance

Question FBQ15 : ………. occurs only from regions of higher to region of lower temperature

Answer: Conduction

Question FBQ16 : ………… is a special form of heat transfer by conduction

Answer: Convection

Question FBQ17 : Animals produce heat when transforming chemical energy of food into ……..

Answer: Work

Question FBQ18 : Evaporative water loss occurs from the skin after it has been secreted by the …….. glands

Answer: Sweat

Question FBQ19 : ………….. occurs only when the air is not saturated already with water

Answer: Evaporation

Question FBQ20 : With increasing environmental temperature body temperature for ………. is constant while that for poikilotherm increases

Answer: Homeotherm

Question FBQ21 : With ……….., the metabolic rate decreases with increasing temperature and increases with decreasing temperature

Answer: Homeotherms

Question FBQ22 : The presence of ……… fat is a good source of heat production

Answer: brown

Question FBQ23 : Feedlot fattening represents the final stage in ……… production system for ruminant animals.

Answer: meat-type

Question FBQ24 : A commonly practised example of integrated livestock production system is the …………. production

Answer: Crop-livestock

Question FBQ25 : Ear shape and coat colour are examples of ……….. genetic traits

Answer: Simple

Question FBQ26 : Growth rate is a typical example of ……….. genetic trait

Answer: Complex

Question FBQ27 : ………… indicates the proportion of the total phenotypic variance that is due to additive genetic effects

Answer: Heritability

Question FBQ28 : ………… is defined as the average age of the parents when their offspring are born, and represent the time interval between generations

Answer: Generation Interval

Question FBQ29 : The advantage of the ……… method is that exceptional performance in one trait can balance out a weakness in another

Answer: Index

Question FBQ30 : Simple defects can be effectively eliminated from a herd by………..

Answer: Culling

Question FBQ31 : ………… occurs when weakness in the body wall allows part of the intestines to pass out into the scrotum

Answer: Scrotal hernia

Question FBQ32 : ……….. is a condition which occurs at the site of the umbilicus in pigs

Answer: Umbilical hernia

Question FBQ33 : Holstein-Friesian, Brown Swiss and Jersey are exotic cattle breeds introduced to Nigerian cattle breeding to improve …….. production

Answer: Milk

Question FBQ34 : The ………. sheep is the biggest of the Nigerian sheep breeds and is found mainly in the drier Sudan and Sahel Savanna zones

Answer: Balami

Question FBQ35 : ………… is the cheapest feed for sheep being ruminants this can be derived from rangelands (natural vegetation), sown pastures, fallow lands and crop residues

Answer: Roughage

Question MCQ1 : A system of animal production management in which there is fixed homestead and steady grazing area is referred to as ………………..

Answer: Sedentary

Question MCQ2 : A breeding system in which unrelated livestock are mated is known as …………...

Answer: Crossbreeding

Question MCQ3 : The Fulanis are examples of those that practise the ……………. system of animal production management in West Africa.

Answer: transhumance

Question MCQ4 : Foot and mouth disease vaccine of cattle is being prepared by a technology known as ………..

Answer: gene coding

Question MCQ5 : …………………. is the collection of semen from a boar and introducing it into a sow or gilt at a later stage by means of a catheter

Answer: Artificial insemination

Question MCQ6 : The following concepts are parts of adaptive norm except …………….

Answer: Shclerosis

Question MCQ7 : Herds or flocks kept in large sizes on an expanse of land area surrounding by fence is known as …………… system of livestock production

Answer: ranching

Question MCQ8 : These are ways by which farmers may improve the performance of his animals except by ………….. &nbsp;

Answer: None of the options&nbsp;

Question MCQ9 : These are major breeds of sheep in Nigeria except…………….

Answer: None of the options

Question MCQ10 : Number of days between two successive kidding is known as ……….

Answer: Kidding interval

Question MCQ11 : The ‘backyard’ system of pig production is known as …………

Answer: Semi-intensive

Question MCQ12 : The first …… hours after birth are very critical for the baby pig

Answer: 72

Question MCQ13 : The large white breed of pig was first developed in ……….

Answer: Yorkshire

Question MCQ14 : ………….. breed of pig originates from Scandinavia and is specifically developed for the bacon trade

Answer: Landrace

Question MCQ15 : The term poultry refers to the class of animals called……...

Answer: Caprine

Question MCQ16 : Poultry are kept primarily for egg or …….. production

Answer: meat

Question MCQ17 : …….. production has the fastest rate of return of all the poultry enterprises

Answer: broiler

Question MCQ18 : The following are the most adapted exotic rabbit breeds in Nigeria except ……………

Answer: All of the options

Question MCQ19 : For wool production, the following breeds of rabbits have higher preference

Answer: English and French Angora

Question MCQ20 : The digestive tract of rabbits is basically ……………… in nature

Answer: multigastric

Question MCQ21 : Battery Cage System is best for …………..

Answer: layers

Question MCQ22 : For broilers, a mortality rate of less than ……………. is considered normal rates

Answer: &lt;4%

Question MCQ23 : …………. concerns relationship and rapport between a husbandman and his stock

Answer: Stockmanship

Question MCQ24 : ……………. feeding is known for its feed wastage and excess fatness in carcasses

Answer: Restricted

Question MCQ25 : Pelleted feeds have consistently shown to be superior to other meals by as much as ………… % in promoting live weight gain and food conversion efficiency

Answer: 5

Question MCQ26 : …………… is a form of feeding specially applied to dry animals in preparation for breeding

Answer: Topping

Question MCQ27 : About ……… % of the nation’s meat supply comes from sheep and goats alone

Answer: 35

Question MCQ28 : Contagious pleuro-pneumonia is a major disease that affects …………. in the tropics

Answer: Cattle

Question MCQ29 : Nigeria is known to be free of ……………. infection

Answer: Rinderpest

Question MCQ30 : All domestic animals are generally ……………. In nature

Answer: Homeotherms

Question MCQ31 : High testicular temperatures adversely affect ………………..

Answer: spermatogenesis and hormonal system

Question MCQ32 : High ambient temperature causes ………………..

Answer: All of the options

Question MCQ33 : An array of related genotype capable of adjusting to the demands of the environment is known as …………….

Answer: adaptive norm

Question MCQ34 : A gradual change which may lead to a loss of response as a result of repeated stimulation is known as ………………

Answer: habituation

Question MCQ35 : The environment that has the most profound influence on animal production, physiology and behavior is known as …………...

Answer: micro-climatic