



Q.1 What is the Botanical name of pomegranate?

Answer- *Punica granatum*

Q.2 In which state of India has the highest forest area?

Answer-Madhya Pradesh

Q.3 What is the Average Gestation period of buffalo?

Answer- $310 \pm 5$  days

Q.4 A female pig that does not give birth to individuals is called as?

Answer-Gilt

Q.5 Which is the Propagation method used for the propagation of "Banana crop"?

Answer-Sword suckers

Q.6 What is isolation required for foundation seed production of okra?

Answer-400

Q.7 Mating in sheep is called?

Answer-Tupping

Q.8 Landholding of small scale farmers?

Answer-1-2 hac

Q.9 Bt cotton protect of the cotton crop from which insect?

Answer-Bollworm

Q.10 Vertisoil is the highest found in which state?

Answer-Madhya Pradesh

Q.11 New leaf of plant show yellow symptoms and veins remain green is caused by the deficiency of which nutrient?

Answer-Mn

Q.12 Illuviation process is related to which horizon?

Answer-B Horizon

Q.13 Choose macronutrient among these options? Cu/Mo/K/Mn/Fe

Answer-K

Q.14 Golden revolution is related to?

Answer-Fruits

Q.15 Blue tag is related to which type of seed?

**Answer**-Certified seed

Q.16 Germination percentage of wheat?

**Answer**-85%

Q.17 Symbiosis nitrogen fixation is related to which organism?

**Answer**-Rhizobium

Q.18 What is the Feed Conversion Ratio (FCR) of standard broiler chicken reared in an enclosed house?

**Answer**-1.5-1.9

Q.19 Study of gardening Tree to make shade and shape is called?

**Answer**-Arboriculture

Q.20 Soil strength is measured by which instrument?/

**Answer**-Penetrometer

Q.21 Hormone is responsible for the milk let down?

**Answer**-Oxytocin

Q.22 Ley farming is refers?

**Answer**-Grow of grass

Q.23 The technique which reduce soil erosion, evaporation, kinetic energy impact of rain drops is known as?

**Answer**-Mulching

Q.24 Vaccine for Ranikhet disease in poultry?

**Answer**-Lasota

Q.25 Online Electronic trading of agricultural commodities through which platform?

**Answer**-E-NAM

Q. 26 Which is not a bacterial disease?Coccidiosis/Aacillus /Anthrax/Septicemia/FMD

**Answer**-Coccidiosis

Q. 27 What is that place which is used for feeding of lamb, calves and piglet but not used for adults is known as?

**Answer**-Creep

Q.28 Which is Tropical fruit?Papaya/Apple/Pineapple/Allobukhara/pear

**Answer**-Papaya

Q.29 Which oil cake is used in fish pond to kill predatory insects?

**Answer**-Mahua

Q.30 Vaccination for Foot & mouth disease in sheep is given How many months once?

**Answer**-6 month

Q.31 Aphid is vector for which disease of tobacco?

**Answer-**Cucumber Mosaic Virus

Q.32 Which sex trap is used to trap male insect?

**Answer-**Pheromone Trap

Q.33 which sheep breed of north west India known for best quality white wool?

**Answer-**Magra

Q.34 Guava pest which deposit eggs on soft skin of ripening fruit, on hatching maggot bore into fruit and feed on the soft pulp , the infested show depressions with dark green punchure and when cut opens the maggots are visible and finally fruit rot and fall?

**Answer-**Fruit fly

Q.35 Soil moisture decreased to wilting point water held tightly by soil particles condition is called?

**Answer-**Hygroscopic coefficient

Q.36 which of the following disease of rose grayish white powdery patches are seen on the tender leaves and flower buds , mature leaves get malformed and flower bud fail to open and plant present wilted appearance?

**Answer-**Powdery mildew

Q.37 Which medicinal plant is known as laxative medicinal plant?

**Answer-**Isabgol

Q.38 In which planting system 4 plants are planted in a square in which plant to plant and grow to grow distance is same and plants are planted to right angle to each other?

**Answer-**square

Q.39 Which are the diagnostic symptoms of sorghum shoot fly?

**Answer-**Larvae cut growing point and cause dead heart

Q.40 Crown cleaning is retained to?

**Answer-**Coconut

Q.41 Grape training system where they are connected with each other?

**Answer-**Telephon

Q.42 What is pulsing?

**Answer-**post harvesting

Q.43 Highest lactation period of which breed of goat?

**Answer-**jamunapari

Q.44 Finger-like Structure is formed in which erosion?

**Answer-**Rill Erosion

Q.45 White Muscardine Disease related to?

**Answer-**SilkWorm

Q.46 Vaccine is given to sheep at an interval of?

Answer-6 month

Q.47 Sodium deficiency in animal/cow symptoms and causes what?

Answer-Dehydration and fluid reduction

Q.48 In which grafting rootstock debarred 45 cm from ground level two slopes cut given and wedge is made tongue shape scion inserted?

Answer-Wedge grafting

Q.49 Mating of Wider degree range of relationship not close to one another and result in uniformity is?

Answer-Out breeding

Q.50 Which institution is established to provide vocational training to farmers and field level extension workers?

Answer-KVK

Q. 51 Type of silkworm that breed only one time in a year?

Answer-Univoltine strain

Q. 52 Which is an irregular variety of mango?Amrapali/Kesar/Neelam/Totapari/Himsagar

Answer-Kesar

Q. 53 NRLM scheme Now Known as?

Answer-DAY-NRLM

Q. 54 Milk is which type of emulsion?

Answer-Oil in water

Q.55 Which fungus role in biological control agent in cotton boll-worm?/

Answer-Beauveria bassiana

Q.56 Which of the following sentence is wrong about honeybees?

Answer-Swarming is their natural method of propagation

Q.57 A zone within the earth that restricts the flow of groundwater from one aquifer to another?

Answer-aquifuse

Q.58 Removal of male flowers in banana after completion of the female phase?

Answer-Denavelling

Q.59 Lay farming is related to?

Answer-Leguminous pasture with grain crops

Q. 60 Regrowth of crop from stubble is known as?

Answer-Ratooning