

- (3) fox
- (4) goat

Definition;

The downy coat produced by the Angora rabbit is referred to as Angora wool. Angora is well-known for its softness, thin fibers, and what knitters call a halo.

(fluffiness). It's also known for having a silky texture. It is correct.

Because of the hollow structure, it is much warmer and lighter than wool.

Angora rabbits produce coats in a variety of colors.

colors ranging from white to tan, gray, and brown

black

10. Which of the following diseases is more common in women than in men?

- (1) Heart attack
- (2) Hepatitis
- (3) Joint arthritis
- (4) Arthritis

Definition;

Although the symptoms of heart disease may be subtle in women, when a heart attack occurs, women are more likely to die than men. Women are also twice as likely as men to die following open heart surgery. According to researchers, when men have heart disease, the larger blood vessels are affected, whereas in women, the small blood vessels become diseased 10. (1) The pituitary gland is an endocrine gland in vertebrate anatomy that is about the size of a pea and weighs 0.5 grams (0.018 oz) in humans. It is a protrusion of the hypothalamus at the base of the brain that rests in a small,

which is where tunicate comes from. The plant's nutrients are stored within the bulb.

15, Maize is pollinated by a variety of insects,

- (1) self-pollination**
- (2) pollination by insects**
- (3) pollination by air**
- (4) pollination by rain**

Definition;

Air pollinates maize (known as corn in some parts of the world). The male anthers release their pollen, which is carried by the wind to a nearby female flower on another corn plant. On a corn, the majority of the flowers are either male or female, rather than both sexes in one flower. Pollination of maize flowers has evolved to rely on air. They don't require pretty petals. The pollen is light enough to blow around, and the female parts' ends are sticky enough to catch all the tiny pollen grains.

16. The compound penicillin is derived from —

- (1) yeast**
- (2) algae**
- (3) fungus**
- (4) lichen**

Definition;

Penicillin is derived from the fungus genus "penicillia." All penicillin antibiotics are β -lactams and are used to treat bacterial infections caused by susceptible, usually Gram-positive, organisms.

17. What effect does antigen have on a sick person?

bacteria,

- (1) It increases the production of W.B.C.**

domesticated in Peruvian valleys. It is a tall annual herbaceous plant.

31. The following is a rare and endangered animal in Silent Valley:

- (1) Musk deer
- (2) Tiger
- (3) Lion-tailed macaque
- (4) Rhinoceros

Definition;

Among the more notable residents of the Silent Valley forests is the lion-tailed macaque, which is listed as an endangered species, and the Silent Valley is one of their only habitats on the planet. The lion-tailed macaque is one of India's most endangered primates, found only in the rainforests of the southern Western Ghats. They are habitat specialists, having adapted to the evergreen environments found in the south Indian states of Kerala, Karnataka, and Tamil Nadu. It has recently been estimated that only 3,000 to 4,000 individuals remain in the wild.

32. The amount of fresh air required by a man is,

- (1) 1000 cubic feet of air for every 20 minutes
- (2) 1000 cubic feet of air for every 20 seconds
- (3) 1000 cubic feet of air for every 10 minutes
- (4) 1000 cubic feet of air for every 10 seconds

Definition;

By inhaling an average volume of air of 30 cubic inches sixteen times per minute, we calculate that the expired air is no less than 17 cubic feet per hour. This contaminated air contains only 16% oxygen and 4.5% carbonic acid gas, and is sufficient to contaminate 3,000 cubic feet of fresh air. Carbonic acid gas is present in 0.03 to 0.04 percent of pure fresh air, or at most 4 volumes per thousand volumes of air. A careful examination