

Name: _____	Subject: Biology	Class: 11 th	Time: 60 minutes	Total Marks:	30
Chapter No.12	MJDexpert.com			Obtained marks	

Objective-Section

Q. 1 You have four choices for each objective type question as A, B, C, and D. The choice which you think is correct. (10x1=10)

1. Which is not related to gastric juice in humans?
a. Pepsin b. Mucus c. HCl d. Amylase
2. These animals have a large canine:
a. Carnivores b. Detritivores c. Herbivores d. Omnivores
3. The organism that lives upon or within another organism is called:
a. Predator b. Pest c. Parasite d. Host
4. Which one of the following is not a carnivore?
a. Cat b. Dog c. Lion d. Deer
5. Sites of digestion in the digestive system of man are:
a. 01 b. 02 c. 03 d. 04
6. Sublingual glands are located below the:
a. Jaws b. Ear c. Tongue d. All above
7. A plant requires nitrogen and sulfur for its:
a. Cell wall b. Enzyme c. Starch deposits d. DNA replication
8. Gastric secretion is inhibited by:
a. Bile b. Pancreatic juice c. Secretin d. Gastrin
9. One of the following plays a slight antiseptic role in the oral cavity:
a. Water b. Mucus c. Sodium bicarbonate d. Amylase
10. A neurotic disorder in slightly older girls is:
a. Anorexia nervosa b. Bulimia nervosa c. Dyspepsia d. Obesity

Subjective-Section

Q. 2 Answer the following short questions: (6x2=12)

- i. What is holozoic nutrition?
- ii. Name diseases caused by Clostridium botulinum and Salmonella.
- iii. Write the composition of pancreatic juice.
- iv. Enlist enzymes secreted from the jejunum.
- v. What is saprophytic nutrition?
- vi. What do you understand by anti-peristalsis?

Q. 3 Answer the following long questions: (4+4=8)

- (a) Explain different processes involved in digestion and absorption in animals.
- (b) How do insectivorous plants meet their demands for organic compounds? Describe three methods.