

12 Biology Sexual Reproduction Test 1

7.0201

7.0201

7.0201. Cud is the name given to the food of ruminants which is

- (a) swallowed and undigested.
- (b) swallowed and partially digested.
- (c) properly chewed and partially digested.
- (d) properly chewed and completely digested.

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Answer

7.0201

B

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7.0202

7.0202

7.0202. The enzymes present in the saliva convert

- (a) fats into fatty acids and glycerol.
- (b) starch into simple sugars.
- (c) proteins into amino acids.
- (d) complex sugars into simple sugars.

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Answer

7.0202

B

12 Biology Sexual Reproduction Test 1

7.0203

7.0203

7.0203. Cellulose-rich food substances are good source of roughage in human beings because

- (a) human beings do not have cellulose-digesting enzymes.
- (b) cellulose gets absorbed in the human blood and converts into fibres.
- (c) the cellulose-digesting bacteria convert cellulose into fibres.
- (d) cellulose breaks down into smaller components which are egested as roughage

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Answer

7.0203

A

12 Biology Sexual Reproduction Test 1

7.0204

7.0204

7.0204. The swallowed food moves downwards in the alimentary canal because of

- (a) force provided by the muscular tongue.
- (b) the flow of water taken with the food.
- (c) gravitational pull.
- (d) the contraction of muscles in the wall of food pipe.

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Answer

7.0204

D

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7.0205

7.0205

7.0205. Read the following statements with reference to the villi of small intestine.

- (i) They have very thin walls.
- (ii) They have a network of thin and small blood vessels close to the surface.
- (iii) They have small pores through which food can easily pass.
- (iv) They are finger-like projections.

Identify those statements which enable the villi to absorb digested food.

- (a) (i), (ii) and (iv)
- (b) (ii), (iii) and (iv)
- (c) (iii) and (iv)
- (d) (i) and (iv)

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Answer

7.0205

A

12 Biology Sexual Reproduction Test 1

7.0206

7.0206

7.0206. Which of the following pair of teeth differ in structure but are similar in function?

- (a) canines and incisors.
- (b) molars and premolars.
- (c) incisors and molars.
- (d) premolars and canines.

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Answer

7.0206

B

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7.0207

7.0207

7.0207. Given below from (i) to (iv) are some food items. (i) Boiled and mashed potato (ii) Glucose solution (iii) A slice of bread (iv)

Mustard oil

Which of the above will give blue-black colour when tested with iodine?

- (a) (i) and (ii)
- (b) (i) and (iii)
- (c) (ii) and (iii)
- (d) (iii) and (iv)

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Answer

7.0207

B

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7.0208

7.0208

7.0208. The finger-like outgrowths of Amoeba helps to ingest food.

However, the finger-like outgrowths of human intestine helps to

- (a) digest the fatty food substances.
- (b) make the food soluble.
- (c) absorb the digested food.
- (d) absorb the undigested food.

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Answer

7.0208

C

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7.0209

7.0209

7.0209. The acid present in the stomach

- (a) kills the harmful bacteria that may enter along with the food.
- (b) protects the stomach lining from harmful substances.
- (c) digests starch into simpler sugars.
- (d) makes the medium alkaline.

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Answer

7.0209

A

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7.021

7.021

7.0210. Read carefully the terms given below.
Which of the following
set is the correct combination of organs that do
not carry out
any digestive functions?

- (a) Oesophagus, Large Intestine, Rectum
- (b) Buccal cavity, Oesophagus, Rectum
- (c) Buccal cavity, Oesophagus, Large Intestine
- (d) Small Intestine, Large Intestine, Rectum

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Answer

7.021

A

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7.0211

7.0211

7.0211. The false feet of Amoeba are used for

- (a) movement only.
- (b) capture of food only.
- (c) capture of food and movement.
- (d) exchange of gases only.

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Answer

7.0211

C

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7.0212

7.0212

7.0212. Which of the following do not have teeth

- (a) rats
- (b) birds
- (c) snakes
- (d) elephants

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Answer

7.0212

B

12 Biology Sexual Reproduction Test 1

7.0213

7.0213

7.0213. The walls of large intestine absorb

- (a) water
- (b) proteins
- (c) cellulose
- (d) roughage

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Answer

7.0213

A

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7.0214

7.0214

7.0214. Amylase enzyme is present in

- (a) bile juice
- (b) saliva
- (c) gastric juice
- (d) pancreatic juice

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Answer

7.0214

B

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7.0215

7.0215

7.0215. Grass is rich in _____ a special kind of carbohydrate which can only be digested by ruminants.

- (a) Glucose
- (b) Cellulose
- (c) Sucrose
- (d) Fructose

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Answer

7.0215

B

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7.0216

7.0216

7.0216. An amoeba ingests food with the help of

- (a) Cilia
- (b) Tentacles
- (c) Pseudopodia
- (d) Buccal Cavity

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Answer

7.0216

C

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7.0217

7.0217

7.0217. Which of the following is not a part of nutrition?

- (a) digestion
- (b) absorption
- (c) assimilation
- (d) excretion

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Answer

7.0217

D

12 Biology Sexual Reproduction Test 1

7.0218

7.0218

7.0218. Bile juice is stored in

- (a) liver
- (b) pancreas
- (c) gall bladder
- (d) stomach

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Answer

7.0218

C

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7.0219

7.0219

7.0219. The inner walls of the small intestine have millions of small finger like projections called

- (a) villi
- (b) trachae
- (c) appendix
- (d) oesophagus

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Answer

7.0219

A

12 Biology Sexual Reproduction Test 1

7.022

7.022

7.0220. The pointed teeth in the buccal cavity are called:

- (a) incisors
- (b) canines
- (c) premolars
- (d) molars

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Answer

7.022

B

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7.0221

7.0221

7.0221. Which of the following is a ruminant?

- (a) buffalo
- (b) camel
- (c) goat
- (d) all the options

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Answer

7.0221

D