			Q.11	Lichens are composit	te organs, consisting of
А.	. Single Choice Type Questions		2.11	algae and -	
Q.1	The Method of preser is called -	ving food by adding salt		(A) Mosses (C) Bacteria	(B) Protozoans (D) Fungi
	(A) Salting(C) Canning	(B) Dehydration(D) Freezing	Q.12	Mushroom is - (A) A plant consisting	of fine green threads
Q.2	The microorganism v fix nitrogen is - (A) Virus (C) Rhizobium	(B) <i>Euglena</i>(D) Amoeba		(B) An edible fungs	oid of roots, stem and
Q.3	The protozoa which ca (A) Amoeba (C) Euglena	n perform photosynthesis (B) <i>Paramoecium</i> (D) Giardia	Q.13	fungs - (A) Small pox	g disease is caused by a (B) Tuberculosis
Q.4	Formation of curd by (A) <i>Lactobacillus</i> (C) Yeasts	milk is done by - (B) Moulds (D) algae	Q.14	(C) Cancer Yeast is - (A) Alga	(D) Aspergillosis(B) Fungus(B) Li
Q.5	Yeast is used in the pr (A) Sugar (C) Oxygen	(B) Alcohol(D) None	Q.15	(C) BacteriumFermentation of sugar(A) Saccharomyces(C) Aspergillus	(D) Liverwortoccurs by -(B) Mucor(D) Penicillium
Q.6	We get CO ₂ from sug (A) Bacterial (C) Fungi	(B) Algae (D) Virus	Q.16	The biological process carried on by the Rhizobium is called -	
Q.7	A bacteria helpful in o (A) <i>Escherichia coli</i>	(B) Clostridium		(A) Nitrification(C) Nitrogen fixation	(B) Ammonification(D) Fermentation
Q.8	 (C) <i>Botulinum</i> A disease caused by v (A) Anthrax (C) Foot and mouth 	(D) None of theseriruses in animal is -(B) Aspergillosis(D) None	Q.17	among plants are - (A) Viruses (C) Bacteria	ns which cause disease (B) fungi (D) Mycoplasma
Q.9		adia all are examples of - (B) Viruses (D) Fungi	Q.18	Nif genes occur in - (A) Penicillium (C) Rhizobium	(B) Aspergillus (D) Streptococcus
Q.10	Milk is converted into (A) Vacuum drying (C) Canning		Q.19	Black rust of wheat is (A) Rhizopus (C) Penicillium	caused by - (B) Ustilago (D) Puccinia

EXERCISE # 1

Power by: ViSioNet Info Solution Pvt. Ltd				
Website : www.edubull.com	Mob no. : +91-9350679141			

Edubull

Q.20 Lichen represents -

- (A) Symbiotic association of an alga and a fungus
- (B) Parasitic association of an alga and a fungus
- (C) Mycorhizial association

- (D) Commensalism
- Q.21 Small pox is caused by (A) Virus (B) B
 - (C) Housefly
- (B) Bacteria
- (D) Mosquito

Power by: ViSioNet Info Solution Pvt. LtdWebsite : www.edubull.comMob no. : +91-9350679141

Edubull

EXERCISE # 2

A. Very Short Answer Types Questions

- Q.1 What are microorganisms ?
- Q.2 Name on example of each of the following : (a) bacteria (b) virus (c) fungi (d) algae (e) protozoa.
- Q.3 Name two food which are preserved by sun drying.
- Q.4 Name the microorganism which can fix atmospheric nitrogen.
- Q.5 Where do Rhizobium bacteria live ?
- **Q.6** Name the two principles in which food preservation methods are based.
- Q.7 Which are the microorganisms that are useful in nitrogen cycle ?
- **Q.8** Give one example of the process of fermentation as applied in our day-to-day life.

B. Short Answer Types Questions

- Q.9 What are antibiotics ? Give two examples.
- Q.10 State two advantages of food preservations.
- Q.11 Why do vegetables and fruits remain fresh for a few days when kept in a refrigerator ?
- Q.12 What is the process of irradiation ?
- **Q.13** Why do farmers cultivate plants of legume family ?

- Q.14 List five methods of food preservation learnt by you.
- Q.15 What are algae and where would you find them growing.
- Q.16 What are protozoa?
- **Q.17** What is the economic importance of bacteria in agriculture ?
- **Q.18** Name three antibiotics known to you.

C. Long Answer Types Questions

- Q.19 What are viruses ? How do they differ from other microbes ?
- **Q.20** What is the economic importance of fungi in agriculture and industry ?
- Q.21 In what respect are fungi different from algae?
- **Q.22** Describe the principles on which the varies methods of food preservation are based.
- Q.23 Name the causal agent of the following diseases : tuberculosis, polio, athlete's foot, dysentery
- **Q.24** How does bacteria play an important role in medicine as well as in several industries ?
- **Q.25** Write the steps involves in N_2 cycle.

Power by: ViSioNet Info Solution Pvt. Ltd					
Website : www.edubull.com	Mob no. : +91-9350679141				