

ST.LAWRENCE HIGH SCHOOL



JESUIT MINORITY INSTITUTION

SUB: GENERAL SCIENCE CLASS 6 F.M. 15

TOPIC: THE ROLE OF CHEMISTRY IN OUR LIVES DATE: 21.04.2020 A. CHOOSE THE CORRECT OPTION: 15x1=151. In Food Processing, the food is mixed with _____. b)additives a) flour c)sugars 2. Additives are _____ used for various purposes. b)health supplements a) chemicals c) toxins 3. The two important classes of additives are flavouring agents and . . . b)chemicals c)preservatives a)acids 4. The crude salt obtained from the sea water is _____ by a chemical process. a)refined b)purified c) cleaned 5. Sugar is obtained from _____ juice, which is clarified by a chemical method. a) fruit b) Sucrose c) Sugar-cane 6. A small amount of the chemical _____ is mixed with the crude salt to form iodized table salt. c) iodide b)sodium iodate a) iodine 7. Sugar substitutes or artificial sweeteners like saccharine, aspartame and sucralose are all _____chemicals. c)artificial a) synthetic b) natural 8. is obtained from lemon juice and vinegar is acetic acid mixed with water. b) Citrate c) Citric acid a) Citrus 9. _____ is prepared from molasses by a process known as fermentation. b)Sugar c)Alcohol a) Ethanol 10. A preservative keeps the food ______ for a longer period. a)good b) unspoilt c)fresh

11 are the chemicals used to check the growth of the microorganisms in the food.		
a)Antimicrobes	b) Antioxidants	c)Antibacterial
12 is used as a antimicrobial chemicals for jams, pickles, sauce and fizzy drinks.		
a)Sodium nitrite	b)Sodium sorbate	c)Sodium benzoate
13. Sodium sorbate is used as a antimicrobial chemicals in the preparation of		
a) cheese b) b	utter c)milk	
14. At the time of packaging, air is removed from the package or replaced by		
a) gas b)ox	ygen c)nitrogen	
15 is used to check the oxidation of the food.		
a) Antioxidant	b) Antimicrobe	c)Antioxygen

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