

**Avinashilingam Institute for Home Science and Higher Education for Women
(Deemed to be University) Coimbatore-641 043
Bachelor's Degree Examination – November 2018
V- Semester**

Class : III UG

Time :3 hours

Major : Food Science & Nutrition

Max. Marks: 100

11BFNC17/15BFNC16- Nutrition in Diseases-II

Part-A

10x1=10

Choose the correct answer

1. Ulcer occurs mostly in the
a. ileum b. rectum c. duodenum d. jejunum.
2. Evacuation of hard dried stools is called
a. Diarrhoea b. Constipation c. Dysentery d. Haemetemesis.
3. Accumulation of the fluid in the abdomen is called as
a. Glossitis b. Ascitis c. stomatitis d. colitis
4. Hemolytic jaundice occurs due to excessive breakdown of
a. RBC b. WBC c. Platelets d. All of the above.
5. The principle of diet for nephritis is
a. high carbohydrate, high protein b. High carbohydrate, low protein
c. low carbohydrate, high protein d. high protein, low fat.
6. Streptococcal infection causes
a. Nephritis b. Nephrosis c. Urolithiasis d. None of the above.
7. Elimination diets are given in the treatment of
a. HIV b. Burns c. Cancer d. Food allergy
8. For every degree rise in temperature, there is ----- percent increase in BMR.
a. 10 b. 11 c. 12 d. 13
9. Chronic alcohol consumption leads to
a. hepatitis b. cirrhosis c. jaundice d. hepatic coma
10. This food cannot be included in a sodium restricted diet.
a. Papads b. Pickles c. Sauces d. All of the above.

Part B

5 X 6=30

Answer the following

Answer should not exceed 400 words or two pages

11. a. Explain the causes and dietary management of gastritis.
(or)
11. b. Explain the causes and dietary management of diarrhoea.

: 2 :

12. a. Write on hepatic coma.
(or)
12. b. Discuss the symptoms and dietary management of hepatic coma.
13. a. How will you modify the diet for uremia?
(or)
13. b. Write short notes on nephrosclerosis.
14. a. Explain the metabolic changes occurring in fever.
(or)
14. b. List the types of Allergy.
15. a. Discuss the etiology of cancer.
(or)
15. b. What are the stages of HIV infection?

Part C

5 x 12=60

Answer the following

Answer should not exceed 800 words or four pages

16. a. Explain the nutritional management in Peptic Ulcer.
(or)
16. b. Discuss the types and dietary recommendations for an adult man suffering from constipation.
17. a. Explain the causes, symptoms and dietary management of hepatitis.
(or)
17. b. Explain cirrhosis..
18. a. Explain the causes, symptoms and dietary management of acute renal failure.
(or)
18. b. Discuss the causes, types and dietary management of kidney stones.
19. a. Explain the causes, symptoms and dietary management for typhoid..
(or)
19. b. Define Allergy. Explain allergy with reference to
i) Types ii) diagnosis iii) dietary modification.
20. a. Explain the types, symptoms and dietary management of cancer..
(or)
20. b. Explain the causes, symptoms and dietary management of HIV patient.
