

Roll No.

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Total No. of Pages : 02

Total No. of Questions : 09

B.Sc. Hons. (Nutrition and Dietics) (Sem.-4)

CLINICAL NUTRITION

Subject Code : BSND-223-18

M.Code : 79523

Date of Examination : 17-12-22

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A** is **COMPULSORY** consisting of **TEN** questions carrying **TWO** marks each.
2. **SECTION-B** contains **FIVE** questions carrying **FIVE** marks each and students have to attempt any **FOUR** questions.
3. **SECTION-C** contains **THREE** questions carrying **TEN** marks each and students have to attempt any **TWO** questions.

SECTION-A

1. Write briefly :

- a) Nutritional status
- b) Full fluid diet
- c) Gastric ulcer
- d) SGOT and SGPT
- e) Fasting Plasma Glucose
- f) HbA1C
- g) Glomerulus
- h) Polyuria
- i) Blood pressure
- j) Calculi.

SECTION-B

2. As a dietitian, what do you understand by dietetics and discuss the role of diet therapy?
3. Discuss the etiology, clinical signs and symptoms and dietary management of Ulcerative colitis?
4. Discuss the etiology, clinical signs and symptoms and dietary management of hepatitis.
5. Discuss the etiology, clinical signs and symptoms and dietary management of Atherosclerosis.
6. Discuss the etiology, clinical signs and symptoms and dietary management of Glomerulonephritis?

SECTION-C

7. Explain the concept of diet therapy. Write a detailed note on soft diets and specially modified diets.
8. Reema, age 55 has blockages in 2 arteries. As a dietician, explain Reema the etiology, clinical signs and symptoms, metabolic changes and dietary management to take care of her cardiovascular disease.
9. Raghav, a chronic alcoholic has been detected with liver cirrhosis. Discuss the clinical signs and symptoms, metabolic changes, complications and dietary management to take care of the ailment.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.