



QP CODE: 24019453



Reg No :

Name :

**B.Sc DEGREE (CBCS) REGULAR / IMPROVEMENT / REAPPEARANCE
EXAMINATIONS, MAY 2024**

Second Semester

B.Sc Clinical Nutrition and Dietetics Model III

Core Course - CN2CRT05 - CLINICAL NUTRITION

2017 ADMISSION ONWARDS

4F45B434

Time: 3 Hours

Max. Marks : 80

Part A

*Answer any **ten** questions.*

*Each question carries **2** marks.*

1. What is acute gastritis?
2. What is malabsorption syndrome?
3. What is Atonic constipation?
4. List out the foods low in glycemic index.
5. List out the long term complications of diabetes mellitus.
6. What is artificial sweeteners?
7. What is Rule of nine?
8. what is injury?
9. What is anabolic phase?
10. What is gout?
11. What is galactosemia?
12. What are the foods included and excluded in homocystinuria?

(10×2=20)

Part B

*Answer any **six** questions.*

*Each question carries **5** marks.*





13. What are the dietary management for gastro- oesophagitis reflux?
14. Explain peptic ulcer and its symptoms.
15. Write a note on gestational diabetes.
16. What are the causes and symptoms of diabetes mellitus.
17. Write a note on glucose tolerance test.
18. Explain the complications of burns.
19. Explain the catabolic responses of sepsis.
20. Explain amino acid metabolism.
21. Explain maple syrup urine disorder and its causes.

(6×5=30)

Part C

*Answer any **two** questions.*

*Each question carries **15** marks.*

22. Explain on a)lactose intolerance b)Steatorrhea c)celiac disease.
23. Explain the dietary modification of diabetes mellitus and foods included and excluded.
24. Explain the dietary management for surgery.
25. Explain the symptoms causes and dietary management of tyrosinemia.

(2×15=30)

