



VIDYASAGAR UNIVERSITY

M.Sc. Examinations 2020 Semester IV Subject: CLINICAL NUTRITION & DIETETICS Paper: CND - 403

(Theory)

Full Marks:40 Time: 2HRS

Candidates are required to give their answers in their own words as far as practicable.

Answer any one of the following questions (within 250words) Paper: CND 403: Dietary management of diseases - Part III

- 1. Discuss the sensors for adoption of haemodyalysis. Describe the composition of haemodyalysing fluid in respect to serum. Write the difference between ARF and CRF.
- 2. Discuss the factors influencing COPD. State the symptoms of COPD. Give a dietary guideline for COPD patients.
- 3. Write the types of renal stone. Discuss the etiology of renal stone.
- 4. Discuss briefly the pathophysiology of asthma. How do you implement the dietary management of patients suffering from asthma?
- 5. Describe the acid ash and alkaline ash diet for the management of renal stone.
- 6. Describe the epidemiological features of tuberculosis. Discuss the factors associated with tubercular infection.
- 7. Write the aetiology of glomerulonephritis. What are the major symptoms of it?
- 8. Briefly discuss the pathogenesis of tuberculosis infection. Discuss which are the types of nutritional support important for a TB patient.
- 9. Describe the guidelines followed for the management of glomerulonephritis.
- 10. Write on different types of glomerulonephritis. What types dietary guideline you will follow for diabetic nephropathy.
- 11. Discuss the relevance of citric acid consumption and urinary citrate level in renal stone disease.
- 12. Discuss the dietary recommendation for end stage renal disease.