



বিদ্যাসাগর বিশ্ববিদ্যালয়

VIDYASAGAR UNIVERSITY

B.Sc. Honours Examination 2021

(CBCS)

4th Semester

NUTRITION

PAPER—C8T & C8P

DIET AND DISEASES

Full Marks : 60

Time : 3 Hours

The figures in the right-hand margin indicate full marks.

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

THEORY : C8T

Group – A

Answer any *two* questions.

2×15

1. What is Primary PKU? Write about the defects of enzyme system in phenylketonuria. Write about formulated food for the infant suffering from PKU. 3+6+6

2. Define osmotic diarrhoea. Write the possible causes of gestational constipation. Differentiate between diverticulosis and diverticulitis. 3+6+6
3. Define Wilson's disease. State the causes of Pancreatitis. Discuss the dietary management of any liver disease. 3+6+6
4. Discuss about Sickle Cell Anaemia. State the etiology of gout. Write the dietary management of nutritional anaemia. Define PLE. 5+3+5+2

Group – B

Answer any *one* question. 1×10

5. "Geriatric persons are frequently suffering from flatulence" – Justify the statement. Write the dietary management of osteoarthritis. 5+5
6. State the causes of IBS-D and IBS-C. Write the dietary management of a patient suffering from gout. 5+5

PRACTICAL : C8P

Answer any *one* question. 1×20

1. Prepare a menu plan and diet chart for a male sedentary type of adult individual suffering from constipation. 20
2. Prepare a diet chart for a patient suffering from Celiac sprue. 20
3. Prepare a diet chart for a female of reproductive age group suffering from anaemia. 20

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