



Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category 'A' by MHRD)
Re-accredited with 'A++' Grade by NAAC. Recognised by UGC Under Section 12B
Coimbatore - 641 043, Tamil Nadu, India

Continuous Internal Assessment Test II – October 2024 V SEMESTER

Class : III UG

Major : Food Service Management and Dietetics

Time: 2 hours

Maximum Marks: 60

21BFDC19 Paediatric Dietetics

Course Outcomes:

At the end of the course, students will:

1. Comprehend the importance and principle of dietetics for infants and children.
2. Plan suitable diets for nutritional disorders.
3. Apply diet therapy for diabetes and congenital heart diseases.
4. Evaluate feeding problems and counsel
5. Create new feeds for children

Part-A

6x1=6

Choose the correct answer

1. Identify the common food allergen? CO3K2
A. Apples B. Milk C. Rice D. Potatoes
2. Pick out common symptom of lactose intolerance? CO3K2
A. Headache B. Diarrhea C. Skin rash D. Muscle cramps
3. During an elimination diet, which of the following is typically excluded? CO3K2
A. Rice B. Dairy products C. Vegetables D. Fruits
4. A common symptom of phenylketonuria (PKU) is: CO4K4
A. Jaundice B. Low cognitive development C. Skin rash D. Obesity
5. Dietary interventions for an HIV-infected child may include: CO4K4
A. Low calories Low protein B. High protein high calorie C. Moderate caloric high Carbohydrate D. Low calorie high fat
6. A common symptoms of maple syrup urine is CO5K3
A. burnt sugar smell in urine B. Chills C. vomiting D. Fever

Part- B

3x6=18

Answer ALL Questions

Each answer should not exceed 400 words or two pages

7. a. Write a brief note on ORT and Mechanism of action CO3K2
(or)
7. b. Give short note on Elimination diets CO3K2
- 8.a. Brief on the causes of diarrhea CO3K3
(or)
- 8.b Plan a day's diet for school going child suffering from constipation and justify your diet plan CO3K3
- 9.a. Write a short note dietary management in lactose intolerance condition
(or) CO4K3
- 9.b. Explain briefly the causes of peptic ulcer in children. CO4K2

Part-C

3x12=36

Answer ALL questions

Each answer should not exceed 800 words or four pages

10. a. Elaborate on etiology, insulin therapy and dietary modifications of type 1 Diabetes CO3K4
(or)
- 10.b. Explain the dietary modifications for degenerative disease with suitable examples CO3K3
11. a. Discuss in detail the symptoms and Dietary management of in born errors of metabolism.
(or) CO4K4
- 11.b. Give an account on dietary management for cancer .Plan a day's diet and justify your menu. CO4K3
12. a. Elaborate on HIV transmission, symptoms and dietary intervention for HIV infected child
CO4K4
(or)
12. b. Discuss in detail the feeding problems , feeding strategies and guidelines for parents CO5K3

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