

DKM COLLEGE FOR WOMEN (AUTONOMOUS),VELLORE

DEPARTMENT OF FOODS AND NUTRITION

THERAPEUTIC NUTRITION-II

SUB CODE: 15CPFN2C

UNIT-I

SECTION-A

6 Marks

1. Write a note on obesity theory
2. Give short account on dietary modification and life style modification for obesity
3. Plan an Atkins day's diet for overweight women
4. Explain when the person has to be treated by liposuction
5. Give causes and types of underweight
6. Explain eating disorder of adolescents
7. Explain neural control on imbalanced weight
8. Explain hormonal control on imbalanced weight

UNIT-II

1. Write a short note on dyslipidemias
2. Write on symptoms and dietary treatment for dyslipidemias
3. Define atherosclerosis. Give its risk factors and dietary treatment
4. What is ischemic heart disease and give its types
5. Explain on rheumatic heart disease and hypertension

UNIT-III

1. Differentiate acute and chronic nephritis
2. Plan a day's diet for dialysis patient
3. Explain the state of nephrolithiasis
4. Explain when the patient is advised for kidney transplantation? And explain its procedure
5. Give account on symptoms and dietary modification of chronic nephritis

6. Explain ESRD
7. Write a note on functional and metabolic changes during acute nephritis

UNIT-IV

1. Explain the condition of Epilepsy and Encephalitis
2. Give a short note on Alzheimer's disease
3. Give a short note on Parkinson disease
4. Define and explain ADHD
5. Give a note on symptoms and dietary treatment for multiple sclerosis
6. Explain types of arthritis
7. Explain on osteoporosis and its types
8. Give a short note on rheumatism

UNIT-V

1. Write role of nutrients fighting against cancer
2. Give the nutrition care on these conditions- allergy, psoriasis and stress
3. Give the nutrition care on these conditions- acne, alcoholism and acidosis
4. Give the nutrition care on these conditions- tooth decay, eczema, migraine and cataract
5. Write account on nutritional care during AIDS

UNIT-I

SECTION-A

15 Marks

1. Elaborate obesity – etiology, theories, health risk and dietary management
2. Give brief note on surgical management for obesity and its necessity
3. Elaborate Underweight – etiology, types, health risk and dietary management
4. Elaborate eating disorder and its treatment
5. Enumerate neural and hormonal control on control of appetite and food intake
6. Give detail on how the desirable body weight is calculated and how to achieve desirable body weight

UNIT-II

1. Write a brief note on atherosclerosis- prevalence, etiology, symptoms, risk factor and dietary management
2. Write a brief note on dyslipidemias- prevalence, etiology, symptoms, risk factor and dietary management
3. State the condition of angina and congestive heart failure and write dietary treatment for the same
4. State the condition of rheumatic heart disease and hypertension and give its dietary treatment for the same

UNIT-III

1. Explain briefly of functional and metabolic changes during acute and chronic nephritis
2. How the renal failure is treated with dietary modification
3. Explain current advances in dialysis

UNIT-IV

1. Sketch the causes, risk factor and dietary management for Parkinson disease
2. Give the dietary advises for hyperactive disorder person
3. Brief on osteoporosis and arthritis
4. Explain how the arthritis differentiated from rheumatism and state current scenario of treating these disorders

UNIT-V

1. How can a cancer cell killed by nutrient treatment?
2. Explain how does HIV lead to AIDS?

3. Explain the relation between nutrition and HIV and list the effect of good nutrition on HIV
4. Explain on the nutrition intervention for HIV/AIDS patient