

COURSE CODE - 6090802

M.PHIL DEGREE EXAMINATION - JAN 2009

M.PHIL (FOOD & NUTRITION)

ADVANCED PAPER IN THERAPEUTIC NUTRITION

(For Candidate Admitted from Calendar 2007 Onwards)

Time: 3 Hours

Max.Marks:100

Section - A

Answer ALL the Questions:

10 X 3 = 30

1. What is therapeutic diet?
2. List down the types of hospital diet?
3. Explain about B.M.I.
4. What is called as restricted diet?
5. What are the causes of peptic ulcer?
6. Explain about malabsorption syndrome?
7. What are the symptoms of constipation?
8. Define obesity?
9. Define under weight?
10. What is called as nephritis?

Section - B

Answer any FIVE Questions:

5 X 6 = 30

11. What are the factors influencing on planning a diet for fever and infection?
12. Explain the symptoms and the dietary modification for diarrhea?
13. What are the types of insulin? Explain about their importance?
14. What are the diseases of kidney?
15. What are the symptoms of hypertension and suggest a diet pattern for it?
16. Explain about the risk factors of cardiac diseases?
17. How muscular fitness assessment done?
18. Explain about the electrolyte balance during prolonged exercise?

Section - C

Answer any TWO Questions:

2 X 20 = 40

19. Give short note on
 - a. Kidney transplantation
 - b. Need for dialysis for renal patient
20. Write about the metabolic changes and the long and short term complication of diabetic mellitus?
21. Briefly explain about complication of HIV infection and its prevention and control?.