PSG COLLEGE OF ARTS & SCIENCE

(AUTONOMOUS)

BSc DEGREE EXAMINATION DECEMBER 2017

(Fourth Semester)

Branch - NUTRITION, FOOD SERVICE MANAGEMENT AND DIETETICS DIET THERAPY

Time: Three Hours Maximum: 75 Marks

SECTION-A (20 Marks! Answer ALL questions

ALL questions carry EQUAL marks ($10 \times 2 = 20$)

- 1 What is soft diet?
- What are food exchange lists?
- 3 Suggest any four recipes for an obese individual.
- 4 List any four common food allergens.
- 5 What is dialysis?
- 6 Give any four tips to add fiber to the diet.
- 7 Suggest any two dietary guidelines of prevent constipation.
- 8 What is rephrosis?
- 9 Define glycemic index.
- What is cholelithiasis and cholecystitis?

SECTION - B (25 Marks)

Answer ALL Questions

ALL Questions Carry **EQUAL** Marks $(5 \times 5 = 25)$

11 a Write a brief note on liquid diets.

OR

- b How do you assess an obese individual?
- 12 a Discuss the nutritional problems of cancer therapy.

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- b Discuss the dietary management of typhoid fever.
- 13 a Briefly outline the dietary advice for managing hypertension.

OR

- b Write a note on the causes and treatment of diarrhoea
- 14 a What are the responsibilities of a dietitian?

OR

- b Write a short note on cirrhosis of liver.
- 15 a Describe in brief the treatment for food allergy.

OR

b What are the dietary modifications required in the treatment of glomerulonephritis?

SECTION - C (30 Marks-)

Answer any **THREE** Questions

ALL Questions Carry **EQUAL** Marks $(3 \times 10 = 30)$

- Discuss the etiology, symptoms and metabolic changes in Diabetes mellitus.
- Explain the objectives and principles of planning a diet for atherosclerotic patient.
- Which condition neceSsiate special feeding methods? Write a brief note on tubefeeding.
- Discuss on the etiology, symptoms and dietary management of peptic ulcer.
- 20 Explain the nutritional requirements for patients with acquired immune deficiency syndrome.

Z-Z-Z END