

Roll No. ....

Total Pages : 03

**LMDQ/D-23**

**6552**

CLINICAL DIETETICS-I

FND-301

Time : Three Hours]

[Maximum Marks : 80

**Note :** Attempt *Five* questions in all, selecting *one* question from each Unit. Q. No. 1 is compulsory.

**Compulsory Question**

1. Answer the following : **4×4=16**
- (a) Etiology of infection
  - (b) Metabolic stress
  - (c) Etiology of jaundice
  - (d) Causes and types of diarrhea

**Unit I**

2. (a) Differentiate between Enteral and Parenteral nutrition. **10**
- (b) Which types of therapeutic diets are used in hospitals ? Write briefly. **6**

3. (a) Explain basic principles of diet therapy with suitable example. **6**  
(b) Write a note on colostomy and ileostomy and complication of abdominal surgery. **5+5**

### **Unit II**

4. (a) What metabolic changes occur in dengue fever and also discuss its dietary management. **8**  
(b) Discuss causes and dietary management for a person suffering from egg allergy. **8**
5. Explain various degrees of burns and also discuss nutritional therapy after burn injury. **8+8**

### **Unit III**

6. (a) Discuss malabsorption syndromes and explain only lactose intolerance. **6**  
(b) Write causes, symptoms and dietary management of Rheumatoid Arthritis. **10**
7. (a) Briefly discuss ORS and ORT along with their nutritional importance. **6**  
(b) Describe etiology and role of balanced diet in the dietary treatment of a peptic ulcer patient. **10**

### **Unit IV**

8. (a) Write causes, type and symptoms of Hepatitis. **8**  
(b) Explain etiology and dietary management for Hepatic failure. **8**
9. (a) Describe causes, symptoms and dietary treatment of chronic Pancreatitis. **10**  
(b) What are the different types and stages of cholecystitis or gall stones ? **6**