

Reg. No.

**MANIPAL ACADEMY OF HIGHER EDUCATION**  
**THIRD BDS DEGREE EXAMINATION – JANUARY 2021**

**SUBJECT: GENERAL MEDICINE (ESSAY)**  
**(NEW REGULATION)**

Saturday, January 09, 2021

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

✍ **Answer ALL the questions.**

✍ **Long questions:**

1. Define cirrhosis of liver. Discuss etiology, clinical features and management (investigation + treatment) of cirrhosis of liver

(2+2+2+4 = 10 marks)

2. Define bronchial asthma. Discuss pathophysiology, clinical features and management (investigation + treatment) of bronchial asthma.

(2+2+2+4 = 10 marks)

3. **Write short notes on:**

3A. Herpes Zoster

3B. Diarrhea

3C. Acute Rheumatic fever

3D. Hypothyroidism

3E. Shock – Classification and management

3F. Bell's palsy

3G. Nephrotic syndrome- Clinical manifestations and management

3H. Megaloblastic anemia

3I. Protein energy malnutrition

3J. Hypertension – Causes and management.

(4 marks × 10 = 40 marks)

