2014/15 Batch Pharmacology Tutorial CVS

15.02.2019 – 01.30 p.m. to 02.30 p.m.

A 75-year-old male, with a history of hypertension for 20 years and a ST-segment elevation myocardial infarction 5 years ago, has dyspnoea and fatigue on exertion for 6 months. On examination, his pulse rate is 76 beats/min, regular, and blood pressure 150/90 mmHg. Other physical signs include bilateral basal crepitations and pitting ankle oedema.

An echocardiogram shows left ventricular dilatation with global hypokinesia and an ejection fraction of 35%

Describe the drug treatment of this patient.