

B R A BIHAR UNIVERSITY, MUZAFFARPUR
DIRECTORATE OF DISTANCE EDUCATION
PARAMEDICAL/SHORT TERM COURSE
CLINICAL CARDIOLOGY: MODEL QUESTIONS
ECG Technician: 2ND SEMESTER: 4TH PAPER

- Q. 1. What are the cardiovascular risks of hypertension?
- Q. 2. How can I outline a management plan for the patient with essential hypertension?
- Q. 3. What are the side effects of lipid-lowering therapy, and how should they be monitored?
- Q. 4. What are the risks of exercise testing? What are the contraindications?
- Q. 5. Which class of antianginal agent should I prescribe instable angina? Does it matter?
- Q. 6. What is the role of troponin T in the diagnosis and risk stratification of acute coronary syndromes?
- Q. 7. What is appropriate secondary prevention after acute myocardial infarction?
- Q. 8. Coronary artery bypass grafting: what is the case for total arterial revascularization?
- Q. 9. When and how should a ventricular septal defect be closed in adults?
- Q. 10. What is the role of permanent pacing in hypertrophic cardiomyopathy?
- Q. 11. What is the role of vasodilators in chronic heart failure? Who should receive them?
- Q. 12. Who is eligible for a heart or heart-lung transplant?
- Q. 13. What are the risks of elective DC cardioversion from atrial fibrillation?
- Q. 14. What do I do if a patient has a pacemaker and needs cardioversion?
- Q. 15. Write short notes on any two:
 - a.) Implantable Cardioverter Defibrillator (ICD)
 - b.) Cause of secondary hypertension
 - c.) PTCA or CABG.

