

# Royal College of Physicians of Edinburgh

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## EXAMINATION FOR MEMBERSHIP

*January 1955*

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### CARDIOLOGY

*Time allowed—THREE HOURS*

*(Answer ALL questions)*

1. Discuss the actions, methods of administration, toxic effects and clinical value of quinidine.
2. Discuss the principles and practical value in cardiology of (a) ballistocardiography, (b) vectorcardiography, (c) dye-dilution techniques.
3. Describe briefly the anatomical varieties of pulmonary stenosis. Discuss the clinical features and the findings on investigation. On what grounds would you base a decision to advise operation in any given case ?
4. A patient who has already been treated at home for a month with rest in bed, digitalis and mersalyl, is admitted under your care in gross congestive failure. Discuss the further management.