## 1994 Paper 13 Question 2

## **Computer Structures**

Write short notes explaining the following:

| (a) | hard-wired control of a CPU                     | [6  marks] |
|-----|---|------------|
| (b) | asynchronous operation of a bus                 | [7  marks] |
| (c) | delayed branching in a pipelined RISC processor | [7  marks] |