

7. Explain the meaning of the following terms:

- (i) data bank,
- (ii) process control,
- (iii) parity,
- (iv) micro-program,
- (v) double-length working. (4 marks each)

8.

$$A = \begin{pmatrix} 0 & 2 & -1 \\ -3 & 1 & -2 \end{pmatrix}; \quad B = \begin{pmatrix} -2 & -2 & 1 \\ 0 & -1 & 3 \end{pmatrix}; \quad C = \begin{pmatrix} 2 & -3 \\ -1 & 4 \\ 0 & -1 \end{pmatrix}; \quad D = \begin{pmatrix} 0 & -1 \\ 4 & 0 \end{pmatrix}$$

Find:

(a) (i) $A - B$ (3 marks)

(ii) BC (4 marks)

(iii) $(D)^{-1}$ (5 marks)

(b) (i) Why is matrix manipulation so much used in programming? (4 marks)

(ii) Give two examples of the use of matrix manipulation to facilitate problem solving. (4 marks)

9. An invoice is to be prepared by a builder for sending to a client. The builder has used his own labour and that of a number of sub-contractors, e.g. for plumbing and electrical wiring. Each sub-contractor and the builder has incurred costs for labour and materials.

(a) (i) Prepare an invoice, using your own figures, under the heading of 'A. Bloggs & Co.' in a typical invoice format, including all the items detailed above. (Marks will not be awarded or deducted for the correctness of prices of materials or costs of labour.) (10 marks)

(ii) State clearly how each item is dealt with by hand in the course of preparation of the invoice. (5 marks)

(b) If this invoice was to be prepared by a computer, what differences would be necessary in the handling of the data items used in part (a)? (5 marks)

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