Time: 3 Hours   **Max. Marks: 75**

Note: This question paper contains two parts A and B.
Part A is compulsory which carries 25 marks. Answer all questions in Part A.
Part B consists of 5 Units. Answer any one full question from each unit.
Each question carries 10 marks and may have a, b, c as sub questions.

PART- A

                                                                                                    (25 Marks)

1.a)	Write the Manson's gain formula.	[2]
b)	What are the basic properties of SFG?	[3]
c)	What are the standard test signals used in control systems?	[2]
d)	Distinguish between type and order of a system.	
f)	Explain the basis of root locus plot $\parallel$	
g)	What is polar plot?	[2]
h)	Define gain and phase margins.	[3]
i)	What is state diagram?	[2]
j)	Mention any four advantages of state variable representation.	[3]

PART TWO

                                                                                                    (50 Marks)

2.a)   Compare the AC and DC servomotors.

b)   For the system represented by the block diagram shown in figure 1. __

Find   .   [4+6]
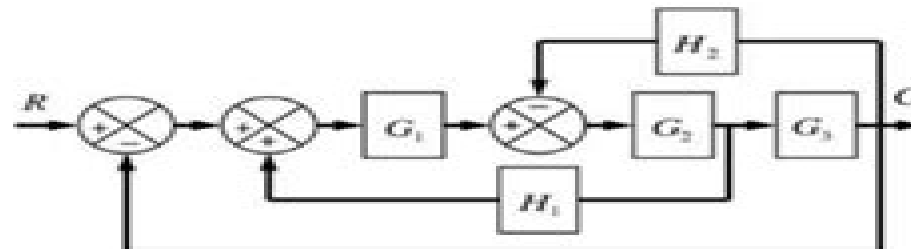

Figure: 1
OR

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House of Commons,1901   <u>Engineering Journal</u> ,1925 Vol 7 no 7 July 1924 contains papers prepared by Canadian engineers for the first World power conference July 1924   **Industrial Management** John R. Dunlap,1896   <u>Industrial Refrigeration</u> ,1925   **Active Control Systems--review, Evaluation and Projections** North Atlantic Treaty Organization. Advisory Group for Aerospace Research and Development. Flight Mechanics Panel. Symposium,1985 The papers considered comprehensive range of topics including Active Control Technology applications optimisation of systems architecture for both reliability and cost control low design development and test the application of handling qualities criteria and the operational demonstration ofsystem reliability   **Annual Report of the Regents of the University, to the Legislature of the State of New-York** University of the State of New York. Board of Regents,1903   **The Timberman** ,1925   **Power** ,1919   <u>Proceedings - International Conference on Large High Voltage Electric Systems (CIGRE).</u> International Conference on Large High Voltage Electric Systems,1984

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