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Instrumentation And Control Tutorial 1

1. A simple closed loop system consists of two amplifiers in series one with a gain of 3 and one with a gain of 2. For an input of 6 mA, determine the output when a disturbance added to the output of magnitude i) 0 and ii) 3. 2. The forward path transfer function for a controlled system is $G1(s) = \frac{2}{(3s^2 + 1)}$

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1. A potentiometer produces 50 mV per degree of rotation of its shaft. Calculate the angle when the output is 4 V. (Answer 80o) 2. A turbine flow meter coupled to an electric voltage generator produces 4 mV for each litre/s flowing. Calculate the output when 1 V is produced. (Answer 250 litres/s) 3.

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