

**ASUTOSH COLLEGE**  
(Affiliated to University of Calcutta)

*Semester V – Practical Examination, 2020*

*Electronics – Honours*

*Paper – DSE-1-A-2*

*Full Marks – 30*

*Time – 1 hour 30 minutes*

*Send your answer scripts to: asutoshelta@gmail.com*

Answer **any one** question:

**1 X 30 = 30**

- Q.1. Explain P and PI controller? Write a Scilab program to generate the response of P and PI controller.
- Q.2. Explain PID controller? Write a Scilab program to generate the response of a PID controller.
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