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POWER FLOW ANALYSIS SOFTWARE USING MATLAB

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$T_D=0$. Similarly, PID Controller Can Be Used As PI And PD Controller, By Removing D-
action ($T_D = 0$) And I-action ($T_I = \text{Maximum}$) Respectively. Fig 3. Step Response Of
The System This Graph Is Recorded In Process History View In DeltaV Of Real Time
Experimentation In Open Loop. To Find The Transfer Function Of Open Loop System
Above Graph Is Used. 2th, 2024

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Point For A System And Pump. 1 Governing Equations Figure 1 Shows A Single Pipe
flow System. For Steady flow Between Station 1 And Station 2 Mass Conservation
(continuity) Requires $\dot{m}_1 = \dot{m}_2$ Or $\rho_1 A_1 V_1 = \rho_2 A_2 V_2$ (1) Where \dot{m} Is The
Mass flow Rate, ρ Is The fluid Density, A Is The Cross-section Area, And V Is The
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