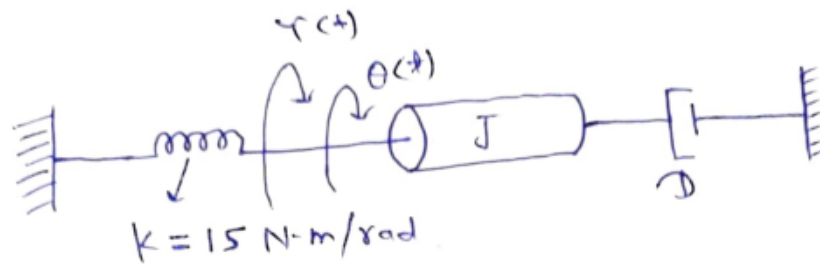


Question

Find J and D of the given system to yield 40% overshoot and settling time of 4 seconds for a step input of torque $T(t)$.

- J
- D

Note : Give your answer nearest to two decimal place.



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