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3rd Sem./ Plastic Technology
Sub : Basics of Chemical Engineering / Fluid Flow /
Viscous Flow of Fluids / Unit Operations-I

Time : 3 Hrs.

M.M. : 60

SECTION-A

Note: Multiple choice questions. All questions are compulsory (6x1=6)

- Q.1 Pitot tube is used to measure
a) Rate of flow b) Velocity of flow
c) Both A & B d) None of these
- Q.2 First law of thermodynamics is based on
a) Conservation of energy
b) Conservation of mass
c) Both A & B
d) None of these
- Q.3 Cyclone separator works on the principle of
a) Centripetal force b) Centrifugal force
c) Both A & B d) None of these
- Q.4 Positive displacement pump is also known as
a) Centrifugal pump b) Gear pump
c) Both A & B d) None of these

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