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#### GUJARAT TECHNOLOGICAL UNIVERSITY

#### Diploma Engineering – SEMESTER – III • EXAMINATION – WINTER • 2014

#### Subject Code: 331901 Date: 29-11-2014 Subject Name: Fluid Mechanics and Hydraulics Machines

# Total Marks: 70

#### Time: 10:30 am - 01:00 pm

#### Instructions:

- Attempt any five questions.
- Make suitable assumptions wherever necessary.
- Figures to the right indicate full marks.
- English version is considered to be Authentic.

#### Explain concept and classification of fluid. Q.1(0.00)

- (b) Classify pressure measuring devices. Explain construction and working of 07 Dead Weight Pressure Gauge with neat sketch.
- O.2Cab State and derive Pascal's law of pressure.
  - The water is flowing through a pipe having diameter 30 cm and 40 cm at 07 section 1 and 2 respectively. The section 1 is 3m above datum and section is 7m above datum. The rate of water flow is 0.7 m3/sec. If the pressure at section 1 is 50 KN/m2, find the pressure at section 2.

- State different types of fluid flow and Explain any two of them. (B)
- 0.3 Derive an expression for finding out discharge through orifice meter. (a)
  - Describe Reynolds's experiment with neat sketch and define Reynolds's (Ib) 07 number.

- 0.3 Cath State assumptions of Euler's equation. Derive Euler's equation. 07
  - The inlet and throat diameter of a horizontal Venturimeter is 40cm, & 15 cm 07 (Ib) respectively. If the difference of inlet pressure and vaccum pressure at throat is 25cm of mercury, than find the discharge through Venturimeter. The coefficient of discharge is 0.98.
- Q.4(a) Derive equation of force, work done and efficiency due to impact of jet on 07 series of moving flat plates. Find its maximum efficiency.
  - (150). Explain the construction and working of Pelton wheel with neat sketch. 07
- Qt. 4 (a) State application of pumps. Explain the construction and working of 07 reciprocating pump with neat sketch.
  - Classify pumps. Explain Characteristic curves of centrifugal pump. (1b) 07
- Q.5 Explain construction, working and application of Hydraulic Ram with sketch. 07 (ac): 07
  - A turbine is to operate under a head of 100 m at 1500 R.P.M. The discharge is 1500 lit/sec. If the efficiency is 85%, determine the power produced, specific speed and types of turbine.

- Q.5 Carr Draw block diagram of pneumatic system and explain its main elements.
  - (b) Define pneumatics. State advantages and disadvantages of pneumatic systems. 07

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