

## Scheme – I

### Sample Question Paper

**Program Name** : Civil Engineering Program Group  
**Program Code** : CE/CR/CS  
**Semester** : Fourth  
**Course Title** : Hydraulics  
**Max. Marks** : 70

**22401**

**Time: 3 Hours**

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#### Instructions:

- 1) All questions are compulsory.
- 2) Illustrate your answers with neat sketches wherever necessary.
- 3) Figures to the right indicate full marks.
- 4) Assume suitable data if necessary.
- 5) Preferably, write the answers in sequential order.

#### Q.1 Attempt any Five of the following.

**(10 Marks)**

- a) Define weight density and mass density with its unit.
- b) Give importance of hydraulics in irrigation engineering.
- c) Draw a neat sketch of pressure diagram showing variation of pressure on side wall of tank and bottom of tank containing liquid.
- d) Interpret type of flow using Reynold's Number.
- e) Describe with formula major loss in pipe.

# Sample Paper For Fourth Semester With Answers

**Guillaume Favre**



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