Isfahan University of Technology (IUT) Department of Civil Engineering
RIVER ENGINEERING 1400-1401 Term II
Assignment #2 Sediment Properties Due: 24/12/1400

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1 Prepare a sample from a reach of a given river. Define the standard you have used for sampling and give a brief description of the steps required. Show several pictures from the selected section, and the sample.
Fill out the form below. Draw the sediment distribution curve and determine d_{90}, d_{65}, d_{50}, d_g, σ_g.

Class No.	**Class Range (mm)**	d_i **(mm)**	i_b