UNIVERSITI MALAYSIA PAHANG

DATA SHEET: JAR TEST AND TURBIDITY

1.0   DATA

Determination of Optimum Dose:

Jar No.	1	2	3	4	5	6
Coagulant Volume (mL)						
Coagulant Dose (mg/L)						
Turbidity						

Plot a graph of turbidity versus coagulant dose and determine the optimum dose.

Optimum dose =   _____

Turbidity   =   _____

2.0   Give the importance of jar test

3.0   Discussion and conclusion on the experiment results.