

Lecture No	Date	Day	Time	Week	Topic	Quiz (Sunday of the week : 8 -11 PM on Moodle)
1	08-Jan	Wednesday	10-11 am	Week 1	Introduction	No Quiz
2	08-Jan	Wednesday	11-12 pm		Basics of Fluid Mechanics 1	
3	09-Jan	Thursday	9-10 am		Basics of Fluid Mechanics 1	
4	10-Jan	Friday	11-12 pm		Assignment 1 : Fluid Properties	
5	15-Jan	Wednesday	10-11 am	Week 2	Basics of Fluid Mechanics 1	Quiz 1 : Basics
6	15-Jan	Wednesday	11-12 pm		Basics of Fluid Mechanics 1	
7	16-Jan	Thursday	9-10 am		Basics of Fluid Mechanics 1	
8	17-Jan	Friday	11-12 pm		Assignment 2 : Fluid Statics	
9	22-Jan	Wednesday	10-11 am	Week 3	Basics of Fluid Mechanics 2	Quiz 2 : Basics of Fluid Mechanics 1
10	22-Jan	Wednesday	11-12 pm		Basics of Fluid Mechanics 2	
11	23-Jan	Thursday	9-10 am		Basics of Fluid Mechanics 2	
12	24-Jan	Friday	11-12 pm		Assignment 3 : Fluid Kinematics	
13	29-Jan	Wednesday	10-11 am	Week 4	Holiday	No Quiz
14	29-Jan	Wednesday	11-12 pm		Holiday	
15	30-Jan	Thursday	9-10 am		Basics of Fluid Mechanics 2	
16	31-Jan	Friday	11-12 pm		Assignment 4: Bernoulli's Equation	
17	05-Feb	Wednesday	10-11 am	Week 5	Basics of Fluid Mechanics 2	Quiz 3 : Basics of Fluid Mechanics 2
18	05-Feb	Wednesday	11-12 pm		Basics of Fluid Mechanics 2	
19	06-Feb	Thursday	9-10 am		Basics of Fluid Mechanics 2	
20	07-Feb	Friday	11-12 pm		Assignment 4 : Momentum Equation	
21	12-Feb	Wednesday	10-11 am	Week 6	Laminar and Turbulent Fluid Flow	Quiz 4 : Laminar and Turbulent Fluid Flow
22	12-Feb	Wednesday	11-12 pm		Laminar and Turbulent Fluid Flow	
23	13-Feb	Thursday	9-10 am		Laminar and Turbulent Fluid Flow	
24	14-Feb	Friday	11-12 pm		Assignment 5 : Laminar and Turbulent FF	
25	19-Feb	Wednesday	10-11 am	Week 7	Mid sem Exam	No Quiz
26	19-Feb	Wednesday	11-12 pm		Mid sem Exam	
27	20-Feb	Thursday	9-10 am		Mid sem Exam	
28	21-Feb	Friday	11-12 pm		Mid sem Exam	
29	26-Feb	Wednesday	10-11 am	Week 8	Boundary Layer Analysis	No Quiz
30	26-Feb	Wednesday	11-12 pm		Boundary Layer Analysis	
31	27-Feb	Thursday	9-10 am		Boundary Layer Analysis	
32	28-Feb	Friday	11-12 pm		Assignment 6 : Boundary Layer Analysis	
33	04-Mar	Wednesday	10-11 am	Week 9	Dimensional Analysis	Quiz 5 : Boundary Layer Analysis
34	04-Mar	Wednesday	11-12 pm		Dimensional Analysis	
35	05-Mar	Thursday	9-10 am		Dimensional Analysis	
36	06-Mar	Friday	11-12 pm		Assignment 7 : Dimensional Analysis	
37	11-Mar	Wednesday	10-11 am	Week 10	Open Channel Flow and Uniform Flow	Quiz 6 : Dimensional Analysis
38	11-Mar	Wednesday	11-12 pm		Open Channel Flow and Uniform Flow	
39	12-Mar	Thursday	9-10 am		Open Channel Flow and Uniform Flow	
40	13-Mar	Friday	11-12 pm		Assignment 8 : Open Channel Flow and Uniform flow	
41	18-Mar	Wednesday	10-11 am	Week 11	Non Uniform Flow and Hydraulic Jump	No Quiz
42	18-Mar	Wednesday	11-12 pm		Non Uniform Flow and Hydraulic Jump	
43	19-Mar	Thursday	9-10 am		Non Uniform Flow and Hydraulic Jump	
44	20-Mar	Friday	11-12 pm		Assignment 9 : Non uniform Flow and Hydraulic Jump	
45	25-Mar	Wednesday	10-11 am	Week 12	Pipe Flow	Quiz 7 : Open Channel Flow and Uniform Flow
46	25-Mar	Wednesday	11-12 pm		Pipe Flow	
47	26-Mar	Thursday	9-10 am		Pipe Flow	
48	27-Mar	Friday	11-12 pm		Assignment 10 : Pipe Flow	
49	01-Apr	Wednesday	10-11 am	Week 13	Pipe Flow	Quiz 8 : Non uniform Flow and Hydraulic Jump
50	01-Apr	Wednesday	11-12 pm		Pipe Network	
51	02-Apr	Thursday	9-10 am		Pipe Network	
52	03-Apr	Friday	11-12 pm		Assignment 10 and 11 : Pipe Flow Continue and Pipe Network	
53	08-Apr	Wednesday	10-11 am	Week 14	Pipe Network	Quiz 9 : Pipe Flow
54	08-Apr	Wednesday	11-12 pm		Pipe Network	
55	09-Apr	Thursday	9-10 am		Pipe Network	
56	10-Apr	Friday	11-12 pm		Assignment 11: Pipe Network Continue	
57	15-Apr	Wednesday	10-11 am	Week 15	Revision	Quiz 10 : Pipe Network
58	15-Apr	Wednesday	11-12 pm		Revision	
59	16-Apr	Thursday	9-10 am		Revision	
60	17-Apr	Friday	11-12 pm		Revision	