

**PM3125 Practicals Scheduled at the Dept of Chemical & Process Engineering**

<b>Week</b>	<b>Date</b>	<b>Experiments related to heat transfer and mass transfer (Multi-effect evaporator experiment)</b>	<b>Experiments related to heat transfer and mass transfer (Multi-effect evaporator experiment) continued</b>	<b>Operation of sieve shaker and sieve analysis of powders and granules</b>	<b>Operation of dryers and mixers (Drying experiment)</b>
9	24 Aug	Group 1		Group 2	Group 3
10	31 Aug	Group 2	Group 1	Group 3	Group 4
11	07 Sept	Group 3	Group 2	Group 4	Group 5
12	14 Sept	Group 4	Group 3	Group 5	Group 1
13	21 Sept	Holiday	Holiday	Holiday	Holiday
14	28 Sept	Group 5	Group 4	Group 1	Group 2
15	05 Oct		Group 5		

- 4 students in a group making 4 groups and 5 student in 1 group out of 21 students
- scheduled for Monday afternoon from 1 pm to 4 pm
- practicals would start from the 9th week (24 Aug 2009)
- each student will spent 12 hours in our laboratory
- we need the help of 4 academic staff to carryout the practicals on each day.

- Details of the staff at the Dept of Chemical & Process Engineering, University of Peradeniya:

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|----|---|---------------------|
| 1) | Ariyarathna, S.M.W.T.P.K.<br>Engineering Teaching Assistant Grade I | 15 laboratory hours |
| 2) | Jayawardena, J.M.K.T.<br>Instructor (Temporary)                     | 15 laboratory hours |
| 3) | Karunananda, B.M.S.<br>Instructor (Temporary)                       | 15 laboratory hours |
| 4) | Marapana, N.M.N.C.<br>Instructor (Temporary)                        | 15 laboratory hours |