

CHEM 281- 2nd 2018

Practical Sessions Schedule Model

Lab. #	Exp/Practical title	Dates
1 st week	Safety Tour And Precautions	11/5/39 – 15/5/39
2 nd week	<u>Identification of Anions</u> group(1): Carbonate, Bicarbonate, Nitrite, Sulphite, Thiosulphate, Sulphide	18/5/39 – 22/5/39
3 rd week	group (2): Chloride, Bromide, Iodide , Nitrate Group(3): Phosphate, Borate, Sulphate	25/5/39– 29/5/39
4 th week	Scheme for the identification of acid radicals (anions)	2/6/39 – 6/6/39
5 th week	group (1): Silver, Mercurous, Lead group (2): Mercuric, Bismuth, Copper, Cadmium	9/6/39 – 13/6/39
6 th week	group (3): Aluminium, Chromium, Iron(II), Iron(III) group (4): Zinc, Manganese, Nickel, Cobalt	16/6/39 – 20/6/39
7 th week	group (5): Calcium, Barium, Strontium group (6): Ammonium, Magnesium, Potassium, Sodium	23/6/39 – 27/6/39
8 th week	Scheme for the identification of base radicals (cation) Scheme for the identification of unknown salts	1/7/39 – 5/7/39
9 th week	Practical Midterm Exam of full salt (2 Samples) for 2h	8/7/39 – 12/7/39
Midterm Exam (Sheet) on Thursday 12/7/1439 = 29/3/2018 (3:00 pm – 4.00 pm)		
10 th week	Ex. 1: Synthesis of Aspirin	15/7/39 – 19/7/39
11 th week	Ex. 2: Quantitative Determinationof A chemical Formula Ex. 3: Acid-Base Titration Using a pH meter	22/7/39 – 26/7/39
12 th week	Ex. 4: Mass and Volume Measurements	29/7/39 – 3/8/39
13 th week	Practical Final Exam for 1h	6/8/39 – 10/8/39
Final Exam (Sheet) on Thursday 10/8/1439 = 26/4/2018 (2:00 pm – 3.00 pm)		