

Maharana Pratap P. G. college, Jungle Dhusan, Gorakhpur

Class: M.Sc. Ist Sem **PRACTICAL LESSION PLAN : 2021-22** **Subject: Chemistry**

DATE	LECTURE	TEACHER'S NAME	DAY	CHAPTER	TOPIC
16/08/2021	1	Dr. R. Sahay	MON	Physical Chemistry	Seat Allotment
16/08/2021				Physical Chemistry	Seat Allotment
16/08/2021				Physical Chemistry	Seat Allotment
17/08/2021	2	Dr. R. Sahay	TUE	Physical Chemistry	Seat Allotment
17/08/2021				Physical Chemistry	Seat Allotment
17/08/2021				Physical Chemistry	Seat Allotment
18/08/2021	1	SJ/AT	WED	Inorganic Chemistry	To analyse the given inorganic mixture no. 1 for seven radicals
18/08/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 1 for seven radicals
18/08/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 1 for seven radicals
20/08/2021	1	Dr. SKV/PM	FR I	Organic Chemistry	To prepare p-nitroacetanilide from aniline
20/08/2021				Organic Chemistry	To prepare p-nitroacetanilide from Aniline
20/08/2021				Organic Chemistry	To prepare p-nitroacetanilide from aniline
21/08/2021	2	Dr. SKV/PM	SAT	Organic Chemistry	To prepare p-nitroacetanilide from aniline
21/08/2021				Organic Chemistry	To prepare p-nitroacetanilide from aniline
21/08/2021				Organic Chemistry	To prepare p-nitroacetanilide from aniline
23/08/2021	3	Dr. R. Sahay	MON	Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
23/08/2021				Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
23/08/2021				Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
24/08/2021	4	Dr. R. Sahay	TUE	Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
24/08/2021				Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
24/08/2021				Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
25/08/2021	2	SJ/AT	WED	Inorganic Chemistry	To analyse the given inorganic mixture no. 1 for seven radicals
25/08/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 1 for seven radicals
25/08/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 1 for seven radicals
26/08/2021	3	SJ/AT	THU	Inorganic Chemistry	To analyse the given inorganic mixture no. 1 for seven radicals

26/08/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 1 for seven radicals
26/08/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 1 for seven radicals
27/08/2021	3	Dr. SKV/PM	FRI	Organic Chemistry	To prepare p-nitroacetanilide from aniline
27/08/2021				Organic Chemistry	To prepare p-nitroacetanilide from aniline
27/08/2021				Organic Chemistry	To prepare p-nitroacetanilide from aniline
31/08/2021	5	Dr. R. Sahay	TUE	Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
31/08/2021				Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
31/08/2021				Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
01/09/2021	4	SJ/AT	WED	Inorganic Chemistry	To analyse the given inorganic mixture no. 2 for seven radicals
01/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 2 for seven radicals
01/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 2 for seven radicals
02/09/2021	5	SJ/AT	THU	Inorganic Chemistry	To analyse the given inorganic mixture no. 2 for seven radicals
02/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 2 for seven radicals
02/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 2 for seven radicals
03/09/2021	3	Dr. SKV/PM	FRI	Organic Chemistry	To prepare p-bromoacetanilide from aniline
03/09/2021				Organic Chemistry	To prepare p-bromoacetanilide from aniline
03/09/2021				Organic Chemistry	To prepare p-bromoacetanilide from aniline
04/09/2021	4	Dr. SKV/PM	SAT	Organic Chemistry	To prepare p-bromoacetanilide from aniline
04/09/2021				Organic Chemistry	To prepare p-bromoacetanilide from aniline
04/09/2021				Organic Chemistry	To prepare p-bromoacetanilide from aniline
06/09/2021	6	Dr. R. Sahay	MON	Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
06/09/2021				Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
06/09/2021				Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
07/09/2021	7	Dr. R. Sahay	TUE	Physical Chemistry	To determine the solubility of benzoic acid in water at different temperature
07/09/2021					To determine the solubility of benzoic acid in water at different temperature
07/09/2021					To determine the solubility of benzoic acid in water at different temperature
08/09/2021	6	SJ/AT	WED	Inorganic Chemistry	To analyse the given inorganic mixture no. 2 for seven radicals
08/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 2 for seven radicals

08/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 2 for seven radicals
09/09/2021	7	SJ/AT	THU	Inorganic Chemistry	To analyse the given inorganic mixture no. 3 for seven radicals
09/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 3 for seven radicals
09/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 3 for seven radicals
10/09/2021	5	Dr. SKV/PM	FRI	Organic Chemistry	To prepare p-bromoacetanilide from aniline
10/09/2021				Organic Chemistry	To prepare p-bromoacetanilide from aniline
10/09/2021				Organic Chemistry	To prepare p-bromoacetanilide from aniline
11/09/2021	6	Dr. SKV/PM	SAT	Organic Chemistry	To prepare p-bromoacetanilide from aniline
11/09/2021				Organic Chemistry	To prepare p-bromoacetanilide from aniline
11/09/2021				Organic Chemistry	To prepare p-bromoacetanilide from aniline
13/09/2021	8	Dr. R. Sahay	MON	Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and benzene
13/09/2021				Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and Benzene
13/09/2021				Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and benzene
14/09/2021	9	Dr. R. Sahay	TUE	Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and Benzene
14/09/2021				Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and Benzene
14/09/2021				Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and benzene
15/09/2021	8	SJ/AT	WED	Inorganic Chemistry	To analyse the given inorganic mixture no. 3 for seven radicals
15/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 3 for seven radicals
15/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 3 for seven radicals
16/09/2021	9	SJ/AT	THU	Inorganic Chemistry	To analyse the given inorganic mixture no. 3 for seven radicals
16/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 3 for seven radicals
16/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 3 for seven radicals
18/09/2021	7	Dr. SKV/PM	SAT	Organic Chemistry	To prepare p-bromoacetanilide from Aniline
18/09/2021				Organic Chemistry	To prepare p-bromoacetanilide from aniline
18/09/2021				Organic Chemistry	To prepare p-bromoacetanilide from aniline

20/09/2021	10	Dr. R. Sahay	MON	Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and benzene
20/09/2021				Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and benzene
20/09/2021				Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and benzene
21/09/2021	11	Dr. R. Sahay	TUE	Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and Benzene
21/09/2021				Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and benzene
21/09/2021				Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and Benzene
22/09/2021	10	SJ/AT	WED	Inorganic Chemistry	To analyse the given inorganic mixture no. 3 for seven radicals
22/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 3 for seven radicals
22/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 3 for seven radicals
23/09/2021	11	SJ/AT	THU	Inorganic Chemistry	To analyse the given inorganic mixture no. 4 for seven radicals
23/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 4 for seven radicals
23/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 4 for seven radicals
25/09/2021	8	Dr. SKV/PM	SAT	Organic Chemistry	To prepare p- bromoacetanilide from Aniline
25/09/2021				Organic Chemistry	To prepare p- bromoacetanilide from Aniline
25/09/2021				Organic Chemistry	To prepare p- bromoacetanilide from Aniline
27/09/2021	12	Dr. R. Sahay	MON	Physical Chemistry	To study the adsorption of acetic acid on activated charcoal
27/09/2021				Physical Chemistry	To study the adsorption of acetic acid on activated charcoal
27/09/2021				Physical Chemistry	To study the adsorption of acetic acid on activated charcoal
29/09/2021	12	SJ/AT	WED	Inorganic Chemistry	To analyse the given inorganic mixture no. 4 for seven radicals
29/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 4 for seven radicals
29/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 4 for seven radicals
30/09/2021	13	SJ/AT	THU	Inorganic Chemistry	To analyse the given inorganic mixture no. 4 for seven radicals
30/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 4 for seven radicals
30/09/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 4 for seven radicals
01/10/2021	9	Dr. SKV/PM	FRI	Organic Chemistry	To prepare p- bromoacetanilide from Aniline

01/10/2021				Organic Chemistry	To prepare p- bromoacetanilide from Aniline
01/10/2021				Organic Chemistry	To prepare p- bromoacetanilide from Aniline
04/10/2021	14	Dr. R. Sahay	MON	Physical Chemistry	To study the adsorption of acetic acid on activated charcoal
04/10/2021				Physical Chemistry	To study the adsorption of acetic acid on activated charcoal
04/10/2021				Physical Chemistry	To study the adsorption of acetic acid on activated charcoal
05/10/2021	15	Dr. R. Sahay	TUE	Physical Chemistry	To study the adsorption of acetic acid on activated charcoal
05/10/2021				Physical Chemistry	To study the adsorption of acetic acid on activated charcoal
05/10/2021				Physical Chemistry	To study the adsorption of acetic acid on activated charcoal
07/10/2021	14	SJ/AT	THU	Inorganic Chemistry	To analyse the given inorganic mixture no. 5 for seven radicals
07/10/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 5 for seven radicals
07/10/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 5 for seven radicals
08/10/2021	10	Dr. SKV/PM	FRI	Organic Chemistry	To prepare p- bromoacetanilide from Aniline
08/10/2021				Organic Chemistry	To prepare p- bromoacetanilide from Aniline
08/10/2021				Organic Chemistry	To prepare p- bromoacetanilide from Aniline
09/10/2021	11	Dr. SKV/PM	SAT	Organic Chemistry	To prepare p-nitroaniline from acetanilide
09/10/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
09/10/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
11/10/2021	16	Dr. R. Sahay	MON	Physical Chemistry	To study the adsorption of acetic acid on activated charcoal
11/10/2021				Physical Chemistry	To study the adsorption of acetic acid on activated charcoal
11/10/2021				Physical Chemistry	To study the adsorption of acetic acid on activated charcoal
18/10/2021	17	Dr. R. Sahay	MON	Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and Benzene
18/10/2021				Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and benzene
18/10/2021				Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and Benzene
20/10/2021	15	SJ/AT	WED	Inorganic Chemistry	To analyse the given inorganic mixture no. 5 for seven radicals
20/10/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 5 for seven radicals
20/10/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 5 for seven radicals
21/10/2021	16	SJ/AT	THU	Inorganic Chemistry	To analyse the given inorganic mixture no. 5 for seven radicals
21/10/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 5 for seven radicals
21/10/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 5 for seven radicals

22/10/2021	12	Dr. SKV/PM	FRI	Organic Chemistry	To prepare p-nitroaniline from acetanilide
22/10/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
22/10/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
23/10/2021	13	Dr. SKV/PM	SAT	Organic Chemistry	To prepare p-nitroaniline from acetanilide
23/10/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
23/10/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
25/10/2021	18	Dr. R. Sahay	MON	Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and benzene
25/10/2021				Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and benzene
25/10/2021				Physical Chemistry	To determine the distribution coefficient of benzoic acid between water and Benzene
26/10/2021	19	Dr. R. Sahay	TUE	Physical Chemistry	To determine the strength of given hydrochloric acid by conductometrically
26/10/2021				Physical Chemistry	To determine the strength of given hydrochloric acid by conductometrically
26/10/2021				Physical Chemistry	To determine the strength of given hydrochloric acid by conductometrically
27/10/2021	17	SJ/AT	WED	Inorganic Chemistry	To analyse the given inorganic mixture no. 6 for seven radicals
27/10/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 6 for seven radicals
27/10/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 6 for seven radicals
28/10/2021	18	SJ/AT	THU	Inorganic Chemistry	To analyse the given inorganic mixture no. 6 for seven radicals
28/10/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 6 for seven radicals
28/10/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 6 for seven radicals
29/10/2021	14	Dr. SKV/PM	FRI	Organic Chemistry	To prepare p-nitroaniline from acetanilide
29/10/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
29/10/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
30/10/2021	15	Dr. SKV/PM	SAT	Organic Chemistry	To prepare p-nitroaniline from acetanilide
30/10/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
30/10/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
08/11/2021	20	Dr. R. Sahay	MON	Physical Chemistry	To determine the strength of given hydrochloric acid by conductometrically
08/11/2021				Physical Chemistry	To determine the strength of given hydrochloric acid by conductometrically

08/11/2021				Physical Chemistry	To determine the strength of given hydrochloric acid by conductometrically
09/11/2021	21	Dr. R. Sahay	TUE	Physical Chemistry	To determine the distribution coefficient of iodine between carbontetrachloride and water
09/11/2021				Physical Chemistry	To determine the distribution coefficient of iodine between carbontetrachloride and water
09/11/2021				Physical Chemistry	To determine the distribution coefficient of iodine between carbontetrachloride and water
11/11/2021	19	SJ/AT	THU	Inorganic Chemistry	To analyse the given inorganic mixture no. 6 for seven radicals
11/11/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 6 for seven radicals
11/11/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 6 for seven radicals
12/11/2021	16	Dr. SKV/PM	FRI	Organic Chemistry	To prepare p-nitroaniline from acetanilide
12/11/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
12/11/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
13/11/2021	17	Dr. SKV/PM	SAT	Organic Chemistry	To prepare p-nitroaniline from acetanilide
13/11/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
13/11/2021				Organic Chemistry	To prepare p-nitroaniline from acetanilide
16/11/2021	22	Dr. R. Sahay	TUE	Physical Chemistry	To determine the distribution coefficient of iodine between carbontetrachloride and water
16/11/2021				Physical Chemistry	To determine the distribution coefficient of iodine between carbontetrachloride and water
16/11/2021				Physical Chemistry	To determine the distribution coefficient of iodine between carbontetrachloride and water
17/11/2021	20	SJ/AT	WED	Inorganic Chemistry	To analyse the given inorganic mixture no. 7 for seven radicals
17/11/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 7 for seven radicals
17/11/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 7 for seven radicals
18/11/2021	21	SJ/AT	THU	Inorganic Chemistry	To analyse the given inorganic mixture no. 7 for seven radicals
18/11/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 7 for seven radicals
18/11/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 7 for seven radicals
20/11/2021	18	Dr. SKV/PM	SAT	Organic Chemistry	To prepare benzopinacol from benzophenone

20/11/2021				Organic Chemistry	To prepare benzopinacol from benzophenone
20/11/2021				Organic Chemistry	To prepare benzopinacol from benzophenone
22/11/2021	23	Dr. R. Sahay	MON	Physical Chemistry	To determine the distribution coefficient of iodine between carbontetrachloride and water
22/11/2021				Physical Chemistry	To determine the distribution coefficient of iodine between carbontetrachloride and water
22/11/2021				Physical Chemistry	To determine the distribution coefficient of iodine between carbontetrachloride and water
23/11/2021	24	Dr. R. Sahay	TUE	Physical Chemistry	To determine the distribution coefficient of iodine between carbontetrachloride and water
23/11/2021				Physical Chemistry	To determine the distribution coefficient of iodine between carbontetrachloride and water
23/11/2021				Physical Chemistry	To determine the distribution coefficient of iodine between carbontetrachloride and water

25/11/2021	22	SJ/AT	THU	Inorganic Chemistry	To analyse the given inorganic mixture no. 7 for seven radicals
25/11/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 7 for seven radicals
25/11/2021				Inorganic Chemistry	To analyse the given inorganic mixture no. 7 for seven radicals
26/11/2021	19	Dr. SKV/PM	FRI	Organic Chemistry	To prepare benzopinacol from benzophenone
26/11/2021				Organic Chemistry	To prepare benzopinacol from benzophenone
26/11/2021				Organic Chemistry	To prepare benzopinacol from benzophenone
27/11/2021	20	Dr. SKV/PM	SAT	Organic Chemistry	To prepare benzopinacol from benzophenone
27/11/2021				Organic Chemistry	To prepare benzopinacol from benzophenone
27/11/2021				Organic Chemistry	To prepare benzopinacol from benzophenone
29/11/2021	25	Dr. R. Sahay	MON	Physical Chemistry	To determine the distribution coefficient of iodine between carbon tetrachloride and water
29/11/2021				Physical Chemistry	To determine the distribution coefficient of iodine between carbon tetrachloride and water
29/11/2021				Physical Chemistry	To determine the distribution coefficient of iodine between carbon tetrachloride and water
30/11/2021	26	Dr. R. Sahay	TUE	Physical Chemistry	To determine the distribution coefficient of iodine between carbon tetrachloride and water
30/11/2021				Physical Chemistry	To determine the distribution coefficient of iodine between carbon tetrachloride and water
30/11/2021				Physical Chemistry	To determine the distribution coefficient of iodine between carbon tetrachloride and water