

Name of Department - Chemistry

Session - 2019 - 2020

Semester Wise Detailed Report of Topics Covered By Department Professors

July 2019 To Dec 2019

SI No	Name of Professor	Topic Covered		
		Sem-1 (Theory / Practical)	Sem-3 (Theory/Practical)	Sem-5 (Theory/Practical)
1	Prof. Dinesh Kr Singh	Physical Chemistry Core-II Unit - I, II Practical - Group B - I, II	Core - VII Unit - I, II, III, IV Practical - Group C	Core - XI Physical Chemistry DSE - 2 A - Theory Unit - I, II, III DSE - 2 A - Practical
2	Prof. Samir Kumar	Core - I Unit - I, II Practical - Group A - C	Core - V Unit - I, II, III Practical - Group A	DSE - 1 A Analytical Method in Chemistry Practical - DSE - 1 A
3	Prof. Markandey Pandey	Core - I Unit - III Practical - Group A - A, B	Core - VI Unit - I, II, III, IV Practical - Group B	Core - XII Organic Chemistry DSE - 2 A Theory Unit - 4, 5, 6, 7, 8

Name of Department - Chemistry

Session - 2019 - 2020

Semester Wise Detailed Report of Topics Covered By Department Professors

January 2020 To February 2020 (From March 2020 College closed due to COVID-19 - 1st Phase Till October 2020)

SI No	Name of Professor	Topic Covered		
		Sem-2 (Theory / Practical)	Sem-4 (Theory/Practical)	Sem-6 (Theory/Practical)
1	Prof. Dinesh Kr Singh	Core-IV Unit - I, II	Core - X Unit - I, II Practical - Group C (1)	DSE - 4 A Industrial Chemistry and Environment Unit - I, II, III Practical - DSE - 4 A
2	Prof. Samir Kumar	Practical Unit - I, II, III	Core - VIII Unit - I, II Practical - Group B (1)	Core - XIII Unit - I DSE - 3 A Green Chemistry Unit - I, II
3	Prof. Markandey Pand	Core - V Unit - I, II, III Practical - Group A - A, B	Core - IX Unit - I, II Practical - Group A (2)	Core - XIV Unit - I, II DSE - 3 A Unit - III, IV

Name of Department - Chemistry

Session - 2019 - 2020

Semester Wise Detailed Report of Topics Covered By Department Professors

October 2020 To December 2020

SI No	Name of Professor	Topic Covered		
		Sem-1 (Theory / Practical)	Sem-3 (Theory/Practical)	Sem-5 (Theory/Practical)
1	Prof. Dinesh Kr Singh	Core-II Unit - I Practical - Group B - I	Core - VII Unit - I, II Practical - Group C	Core - XI Unit - I DSE - 2 A - Theory Unit - I, II DSE - 2 A - Practical
2	Prof. Samir Kumar	Core - I Unit - I Practical - Group A - C	Core - V Unit - I Practical - Group A	DSE - 1 A Unit - I, II Practical - DSE - 1 A
3	Prof. Markandey Pand	Core - I Unit - III Practical - Group A - A	Core - VI Unit - I, II Practical - Group B	Core - XII Unit - I DSE - 2 A Theory Unit - 4, 5

Name of Department - Chemistry

Session - 2020 - 2021

Semester Wise Detailed Report of Topics Covered By Department Professors

January 2021 To March 2021 (From 12th March 2021 College Closed due to COVID-19 2nd Phase till December 2021)

SI No	Name of Professor	Topic Covered		
		Sem-2 (Theory / Practical)	Sem-4 (Theory/Practical)	Sem-6 (Theory/Practical)
1	Prof. Dinesh Kr Singh	Core-IV Unit - I, II	Core - X Unit - I, II Practical - Group C (1)	DSE - 4 A Unit - I, II, III Practical - DSE - 4 A
2	Prof. Samir Kumar	Practical Unit - I, II, III	Core - VIII Unit - I, II Practical - Group B (1)	Core - XIII Unit - I DSE - 3 A Unit - I, II
3	Prof. Markandey Pand	Core - V Unit - I, II, III Practical - Group A - A, B	Core - IX Unit - I, II Practical - Group A (2)	Core - XIV Unit - I, II DSE - 3 A Unit - III, IV

Name of Department - Chemistry

Session - 2021 - 2022

Semester Wise Detailed Report of Topics Covered By Department Professors

January 2022 To June 2022

SI No	Name of Professor	Topic Covered		
		Sem-2 (Theory / Practical)	Sem-4 (Theory/Practical)	Sem-6 (Theory/Practical)
1	Prof. Samir Kumar	Core-IV Unit - I, II, III, IV Practical Unit - I, II	Core - VIII Unit - I, II, III Core - X Unit - I, II Practical Group C- 2 Group B	Core - XIII Unit - I, II, III, IV DSE - 3 A Green Chemistry Unit - I, II, III, IV Practical
2	Prof. Markandey Pand	Core - V Unit - I, II, III Practical Unit - III, IV	Core - IX Unit - I, II, III Core - X Unit - III, IV Practical Group C-2 Group A	Core - XIV Unit - I, II, III, IV Practical DSE - 4 A Industrial and Environment Unit - I, II, III, IV Practical

Name of Department - Chemistry

Session - 2022 - 2023

Semester Wise Detailed Report of Topics Covered By Department Professors

July 2022 To December 2022

SI No	Name of Professor	Topic Covered		
		Sem-1 (Theory / Practical)	Sem-3 (Theory/Practical)	Sem-5 (Theory/Practical)
1	Prof. Samir Kumar	Major - I Unit - I, II	Core - V Unit - I, II, III Core - VII Unit - I, II Practical Group C	Core - XI - Physical Chemistry Unit - I, II, III, IV DSE - 1 A (Theory) Green Chemistry Analytical Method in Chemistry Practical - 1 A
2	Prof. Markandey Pand	Major - I Unit - III, IV	Core - VI Unit - I, II, III, IV Core - VII Unit - III, IV Practical Group B	Core - XII Organic Chemistry Unit - I, II, III, IV DSE - 2 A Theory + Practicl Practical Core

Name of Department - Chemistry

Session - 2022 - 2023

Semester Wise Detailed Report of Topics Covered By Department Professors

January 2023 To June 2023

SI No	Name of Professor	Topic Covered		
		Sem-2 (Theory / Practical)	Sem-4 (Theory/Practical)	Sem-6 (Theory/Practical)
1	Prof. Samir Kumar	Major - II Physical Chemistry Unit - I, II Major - III - Practical Unit - I (Surface Tension) Unit - II (Viscosity)	Core - VIII Inorganic Chemistry Unit - I, II, III Core - X Physical Chemistry Unit - I, II Practical Group C/2 Group B	Core - XIII Unit - I, II, III, IV Practical DSE - 3 A Green Chemistry Unit - I, II, III, IV
2	Prof. Markandey Pand	Major - II Unit - III, IV Major - III - Practical Unit - III (PH metry) Unit - IV (Conductometry) Unit - V (Potentiometry)	Core - IV Organic Chemistry Unit - I, II, III Core - X Physical Chemistry Unit - III, IV Practical Group C/2 Group A	Core - XIV Unit - I, II, III, IV Practical DSE - 4 A Industrial and Environment Unit - I, II, III, IV Practical

Name of Department - Chemistry

Session - 2023 - 2024

Semester Wise Detailed Report of Topics Covered By Department Professors

July 2023 To December 2023

SI No	Name of Professor	Topic Covered		
		Sem-1 (Theory / Practical)	Sem-3 (Theory/Practical)	Sem-5 (Theory/Practical)
1	Prof. Samir Kumar	Major - I Unit - I, II	Major - 04 Organic Chemistry Unit - I, II Major - 05 Practical Unit - I, II, III, IV, V	Core - XI - Physical Chemistry Unit - I, II, III, IV DSE - 1 A (Theory + Practical) Analytical Method in Chemistry
2	Prof. Markandey Pand	Major - I Unit - III, IV	Major - 04 Organic Chemistry Unit - III, IV, V Major = 05 Practical Unit - VI, VII, VIII, IX, X, XI, XII, XIII, XIV	Core - XII Organic Chemistry Unit - I, II, III, IV DSE - 2 A Theory + Practicl Practical Core

Name of Department - Chemistry

Session - 2023 - 2024

Semester Wise Detailed Report of Topics Covered By Department Professors

January 2024 To June 2024

SI No	Name of Professor	Topic Covered		
		Sem-2 (Theory / Practical)	Sem-4 (Theory/Practical)	Sem-6 (Theory/Practical)
1	Prof. Samir Kumar	Major - II Physical Chemistry Unit - I, II	Major - 06 Inorganic Chemistry Unit - I, II, III, IV, V, VI	Core - XIII Unit - I, II, III, IV Practical DSE - 3 A Green Chemistry Theory + Practical
		Major - III - Practical Unit - I (Surface Tension) Unit - II (Viscosity)	Major - 08 Practical Unit - I, II	
2	Prof. Markandey Pand	Major - II Unit - III, IV	Major - 07 Organic Chemistry Unit - I, II, III, IV, V, VI	Core - XIV Unit - I, II, III, IV Practical
		Major - III - Practical Unit - III (PH metry) Unit - IV (Conductometry) Unit - V (Potentiometry)	Major - 08 Practical Unit - III, IV Practical Group C/2 Group A	DSE - 4 A Industrial and Environment Unit - I, II, III, IV Practical