<u>Lesson Plan Chemistry (2024-25)</u> Semester-2nd, 4th and 6th

Name of the Assistant Professor: Dr. Rekha Devi

Subject: Chemistry

BSc.I, Semester-2nd

01 Jan-26 Jan	Chemical Kinetics
27 Jan-23 Feb	Distribution law
24 Feb -30 Mar	Practical work
31 mar-13 Apr	Revision and test

BSc.II, Semester-4th

01 Jan-12 Jan	Thermodynamics-I
13 Jan-19 Jan	Thermodynamics-II
20 Jan-26Jan	Determination of enthalpy of neutralization Practical and revision
27 Jan-02 Feb	Revision and test
03 Feb -09 Feb	Electrochemistry-III
10 Feb -16 Feb	Electrochemistry-IV
17 Feb -23 Feb	Determination of enthalpy of solution practical and revision
24 Feb -02 Mar	Quantitative and qualitative analysis-I
03 Mar-09 Mar	Revision and test
10 Mar-16 Mar	Verification of Lambert Beer law practical and revision
17 Mar-23 Mar	Quantitative and qualitative analysis-II
24 Mar-30 Mar	Revision
31 mar-06 Apr	Revision and test
07 Apr-13 Apr	Test

BSc.III, Semester-6th

01 Jan-12 Jan	Electronic Spectrum
13 Jan-19 Jan	Photochemistry
20 Jan-26Jan	Strength of acid solution Potentiometrically practical and Revision
27 Jan-02 Feb	Revision and test
03 Feb -09 Feb	Solutions
10 Feb -16 Feb	Phase Equilibrium
17 Feb -23 Feb	Rast method practical and revision
24 Feb -02 Mar	Bioinorganic Chemistry
03 Mar-09 Mar	Revision and test
10 Mar-16 Mar	Silicones and Phosphazenes
17 Mar-23 Mar	Standardize acid solution pH meterically practical and revision.
24 Mar-30 Mar	Revision
31 mar-06 Apr	Revision
07 Apr-13 Apr	Revision and test

B.A., Semester-2nd MDC Chemistry

01 Jan-26 Jan	Renowned Indian Scientist
27 Jan-16 Feb	Metal and Non Metal
17 Feb -09 Mar	Physical properties of matter
10 Mar-23 Mar	Soil and Fertilizer
24 Mar-06Apr	Practical work
07 Apr-13 Apr	Test