

SYLLABUS OF CHEMISTRY FOR CLASS --- XII (2017-18)

| Month | Lessons to be completed | UNIT Work to be done | Evaluation I Level | Evaluation II Level |
|------------|-------------------------|---|--|-----------------------------------|
| APR | 6 | Atomic structure II f block Elements Solid state II Chemical equilibrium II Ethers Chemistry in action | June Monthly test 6 | Pre Quarterly Exam |
| JUN | 4 | Periodic classification II | July Monthly test 4 | |
| | | p-Block Elements | | |
| | | Isomerism in organic chemistry | | |
| | | Hydroxy derivative | | |
| JUL | 4 | d Block Elements | Aug Monthly test Or | |
| | | Coordination chemistry | | |
| | | Thermodynamics | | |
| | | Carbonyl compounds | | |
| AUG | 4 | Chemical Kinetics II | Pre-Quarterly Exam, 14 + extra lessons (as per completion) | |
| | | Surface chemistry | | |
| | | Nuclear chemistry | | |
| | | Biomolecules | | |
| SEP | | REVISION Quarterly Exams | Quarterly Exams | Pre-HALF YEARLY EXAMINATION |
| OCT | 4 | Electrochemistry I Electrochemistry II | October monthly test | |
| | | Carboxylic acids | November monthly test | |
| | | Organic Nitrogen compounds | or pre-Half yearly examination | |
| NOV | | COMPLETION OF ANY PENDING PORTIONS AND WORKING OUT PROBLEMS | | |
| DEC | | REVISION | HALF YEARLY EXAMINATION | |
| JAN | | MODEL EXAMS | Model 1 and Model2 | |
| FEB MAR | | PREPARATION FOR BOARD EXAMS | BOARD EXAMS | |