

BSc IV Semester H VIII Chemistry
Industrial Chemistry
एसाइनमेंटकाशीर्षक

क्रमांक	शीर्षक
1	I. Describe the constitution and classification of Paints II Explain the types of cements

BSc V Semester S-V Chemistry
Complex and Polymer Chemistry
एसाइनमेंटकाशीर्षक

क्रमांक	शीर्षक
1	I. Explain the crystal field theory. II Explain the types of electronic transition.

BSc IV Semester H VII Chemistry
Advanced Chemistry
एसाइनमेंटकाशीर्षक

क्रमांक	शीर्षक
1	I. Explain the Debye-Huckelonsayer's equation. II Explain the transport number

MSc II Semester Chemistry
MCH 406
Organic Chemistry
एसाइनमेंटकाशीर्षक

क्रमांक	शीर्षक
1	I. Explain the Arenium ion mechanism. II Explain the aldol condensation.

MSc II Semester Chemistry
MCH 405
Inorganic Chemistry
एसाइनमेंटकाशीर्षक

क्रमांक	शीर्षक
1	I. Explain the intensity of various types of electronic transitions. II Explain the metal carbonyls.

MSc II Semester Chemistry
MCH 408
Spectroscopy II and diffraction methods
एसाइनमेंटकाशीर्षक

क्रमांक	शीर्षक
1	I. Explain NMR spectroscopy. II Describe the Bragg method.

MSc II Semester Chemistry
MCH 407
एसाइनमेंटकाशीर्षक

क्रमांक	शीर्षक
1	I. What is micellisation ? II Derive Laplace-Young equation