Roll No.

Y - 3219

M.Sc. (Fourth Semester)

EXAMINATION, May/June 2021

INDUSTRIAL CHEMISTRY Paper 401 (B-Medicinal Chemistry-III) Time: Three Hours Maximum Marks: 85 Minimum Pass Marks: 29 *Note* : Attempt *all* questions. Unit-I Highlight general classification of general anaesthetics with examples. 17 1. **Unit-II** How sedatives differs from hypnotics? Give general chemistry of 2. barbiturates. 17 **Unit-III** Discuss mode of action and adverse effects of antiepileptic drugs. 3. 17 **Unit-IV** Write a note on "General Treatment of Poisioning". 4. 17 Unit-V 5. Discuss the important factors governing drug design. 17