

UNIV. DEPTT. OF CHEMISTRY
KOLHAN UNIVERSITY, CHAIBASA

UNDERGRADUATE PROGRAMME

CBCS Syllabus Of B.Sc.

Chemistry Honours

(Semester System)

UNDERGRADUATE PROGRAMME

Chemistry

B.Sc. (Hons.)

Semester – VI

DSE 4

Project Work (End Sem.)

Time : 06 Hours

(Written component = 100 Marks)

(Written component = 80 + Viva- 20)

Credit = 6

The paper will consist of

- (a) Field work / Lab work related to the project.
- (b) Preparation of dissertation based on the work undertaken.
- (c) Presentation of project work in the seminar on the assigned topic in the Department of Chemistry.

NB : The students will select topics for the project work in consultation with a teacher of the Department.

TOPICS

Project work related to the following Industrial / Socially relevant topics may be given to the students.

- (a) Environmental study such as (i) Analysis of Water, Soil, etc.
- (b) Industrial goods analysis such as :
 - (i) Analysis of Cement.
 - (ii) Analysis of Haematite.
 - (i) Analysis of minerals available in Jharkhand State.
 - (ii) Synthesis of useful commercial products based on raw materials available in Jharkhand State such as Limestone etc.

Each student has to submit the dissertation work duly signed by HOD of the Department.