

M. Sc (Previous)

Practical.

distribution of marks will be as follows.
Max Marks.

(a) Inorganic exercises. 55

(i) Quantitative - 35

(ii) Qualitative / Preparation - 20

(b) Organic exercises 30

(i) Qualitative / Quantitative 20

(ii) - Synthesis 10

(c) Physical Experiment. 20

(d) Viva - voce 30

(e) Record 15

HP
Seshugh
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Total of Practical Marks - 150

G. Total of - theory & Practical marks. - 500
2/2

Chemistry

There shall be six written papers (three compulsory and three elective) and a practical examination as follows.

(a) Compulsory Papers.

	Max. Marks.	
Paper I (a) application of spectroscopy	50	
(b) Photochemistry	25	- 100
(c) Solid state chemistry	25	

Paper II (a) Bioinorganic chemistry	27	
(b) Bio-organic chemistry	27	- 80
(c) Bio-physical chemistry	26	

Paper III Environmental chemistry	30	
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(b) Elective Papers.

There shall be three elective papers of ~~thirty~~ forty marks each which are to be chosen by the students from sixteen elective papers given in the syllabus.

(c) Seminar (Internal assessment)	20	
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Total theory Marks. 350.

M. Sc (Final)
(Practical Chemistry)

The duration of practical examination is of 18 hours and will comprise two each inorganic, organic and physical exercises. The pattern of exam. ^{will} remain unchanged. The distribution of max. marks is as follows.

(a) Two advance exercises out of six will carry 25 marks each.

(b) Four exercises will carry 15 marks each.

(c) Viva-voce - 25 marks.

(d) Record. 15 marks.

Total Practical marks - 150

Grand total of theory and practical marks. 500

~~Alk~~ ME
Alk Singh