

DEPARTMENT OF GEOGRAPHY

VALUE ADDED COURSE OF 30 HOURS

INSTRUMENTAL SURVEYING

COURSE CURRICULUM

Session : 2022 -2023

GOVT. V.Y.T.P.G. AUTONOMOUS COLLEGE,

DURG, 491001 (C.G.)

Syllabus and Marking Scheme for Value Added Course

Session – 2021-22

Paper	Title of the Paper	Marks Allotted	Minimum Marks
I	Instrumental Surveying	100	50

Note : Paper will be 100 marks of 2:00 Hrs & Minimum Passing Marks will be 50 .

// Syllabus of Instrumental Surveying//

Compass Survey : Open and Closed traverse, correction of bearing, correction
In interior angle (10 Lectures each of 01 Hour)

Plane Table Survey : Basic Principle of Plane table Surveying , Plane Table

Survey with intersection and resection (10 Lectures each of 01 Hour)

Dumpy level and Theodolite Survey : Rise and Fall Method, Line of Collimation
Method. Traversing Method. (10 Lectures each of 01 Hour)

VALUE Added COURSE

The syllabus for ~~XXXX~~ GEOGRAPHY is hereby approved for the sessions 2022-23

Name and Signatures

	Departmental members
Chairperson / H.O.D BM 25.7.22	1.
Subject Expert Anvesh	2.
Subject Expert 25.7.2022	3.
Subject Expert 25/7/22	4.