UNDERSTANDING DISCIPLINE AND SUBJECTS

1st SEMESTER • COURSE-V

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Syllabus

1st Semester • Course-V (1.1.5)

UNDERSTANDING DISCIPLINE AND SUBJECTS

Unit I: Discipline and Subject

Education as Inter-disciplinary Field of Study • Nature and Characteristics of a Discipline • Emergence of Various Disciplines from Education • Merger of Various Disciplines into Education • Interrelation and Interdependence amongst Various School Subjects.

Unit II: Science as a Subject and Discipline

Nature and history of science • Place of Science in School Curriculum • Science in day-to-day life • Relation of Science with other school subjects.

Unit III: Language as a Subject and Discipline

Centrality of language in education • Role of language in children's intellectual development and learning • Language in the school curriculum; aims issues and debates • Policy issues and language at school • Language as a Medium of Communication • Phases of Language Development.

Unit IV: Mathematics as a Subject and Discipline

Nature and History of Mathematics • Place of Mathematics in School Curriculum • Mathematics in day-to-day life • Relationship of Mathematics with Other Subjects.

Unit V: Social Science as a Subject and Discipline

Nature and Philosophy of Social Science • Social Science as an Area of Study • Need of Studying Social Science through Interdisciplinary Perspectives • Place and Relevance of Social Science in School Curriculum.

Engagement with Field/Practicum

Any two of the following-

Individual Seminar Presentation • Group Presentation • Assignment Submission.

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