

APS MIRAN SAHIB
SYLLABUS FOR ENTRANCE EXAM X -2019

HINDI

Unseen poetry, grammar (previous class), letter, paragraph

ENGLISH

READING : unseen passage/poetry

WRITING SKILLS: informal letter, business letter, letter to the Editor, article, diary entry **GRAMMAR** : use of articles, prepositions, conjunctions, subject verb Agreement- (editing /omission), reported speech (sentence Transformation), rearranging to form meaningful sentences.

MATHEMATICS

Number system, polynomials, linear equations in two Variables, lines and angles, constructions, heron's formula, surface Areas and volumes, statistics, circles and probability

SCIENCE

Force and laws of motion, work and energy, sound
Is matter around us pure, atoms and molecules, structure of atom,
Cell, tissues, diversity in living organisms