

**ONLINE ENTRANCE EXAM - 2023-2024****GRADE 10**

SUBJECT	PORTIONS
ENGLISH	Grammar and New words <ul style="list-style-type: none">• MCQ's based on• Tenses• Modals• Prepositions• Determiners• Reported speech• Clauses• voice• Synonyms and Antonyms
MATHEMATICS	<ul style="list-style-type: none">• Number System• Coordinate Geometry• Linear equations in two variables• Polynomials• Lines and angles• Herons formula• Triangles• Circles• Surface Areas and Volumes
SCIENCE	<ul style="list-style-type: none">• Physics: Motion Force and laws of motion• Chemistry: Matter in our surroundings Is matter around us pure Atoms and molecules• Biology The fundamental unit of life Tissues