



PORTION FOR ENTRANCE TEST 2024-25
Grade XI

SUBJECT	PORTION
<p>English</p>	<p>Reading Skills Reading Comprehension Grammar Tenses Subject –Verb Concord Modals Reported Speech Writing Skills Formal Letter Writing Literature: First flight book § Dust of Snow § Fire and Ice § A Letter To God Footprints without feet book § The Thief's Story The Invisible Man</p>
<p>Mathematics</p>	<p>1. Real Numbers 2. Polynomials 3. Pair of linear equations in two variables 4. Arithmetic progression 5. Coordinate geometry 6. Introduction to trigonometry 7. Circles 8. Area related to circles 9. Surface area and Volumes 10. Probability</p>
<p>Business Studies & Economics</p>	<p>1. Development 2. Sectors of the Indian Economy 3. Money and Credit 4. Globalisation and the Indian Economy 5. Consumer rights 6. Basic Statistics: Presentation of data, Mean, Median and Mode</p>
<p>Science</p>	<p>Physics: Chapter 10: Light reflection and refraction Chapter 11: Human Eye and the colorful World Chapter 12: Electricity Chapter 13: Magnetic effect of Electric current</p>

	<p><u>Biology:</u> Chapter 6: Life processes Chapter 7: Control and coordination Chapter 8: How do organisms reproduce? Chapter 9: Heredity and evolution Chapter 15: Our environment</p>
	<p><u>Chemistry:</u> Chapter 1: Chemical reactions Chapter 2: Acids, bases and salts Chapter 3: Metals and nonmetals Chapter 4: Carbon compounds</p>

Approved by: Mrs. Rahma Afsal

Title: Headmistress

Form No: YR - AC - 104

