



## BRIGHT RIDERS SCHOOL ABUDHABI

ENTRANCE EXAMINATION PORTIONS FOR THE ACADEMIC YEAR - 2024-25

### GRADE- XI

S.NO	SUBJECT	PORTIONS
1	ENGLISH	MCQ's based on <b>Writing</b> Dialogue Writing <b>Grammar</b> Tenses Modals Prepositions Determiners Reported speech Clauses voice <b>Vocabulary</b> Synonyms and Antonyms
2	MATHEMATICS	1. Real number 2. Linear equation 3 quadratic equation 4 . A.p 5. Coordinate geometry 6. Circles 7. Introduction to trigonometry 8. Some application of trigonometry 9. Surface areas and volumes 10. Statistics and probability
3	SCIENCE	1. Chemical Reactions and Equations 2. Acids, Bases and Salts 3. Metals and Non-metals 4. Life Processes 5. Control and coordination 6. How do organisms reproduce? 7. Heredity 8. Electricity 9. Magnetic Effects of Current 10. Light- Reflection and Refraction
4.	SOCIAL SCIENCE ( FOR COMMERCE WITHOUT MATH)	1. Development (E) 2. Sectors of Indian Economy (E) 3. Money and Credit (E) 4. Globalisation (E) 5. Resources and Development (G) 6 Manufacturing Industries (G)

