



مدرسة جيه اس اس الخاصة

JSS PRIVATE SCHOOL

Grade 11 - Entrance Exam Portions AY - 2018-2019

Subject	Topics
English	<p>Reading :</p> <ul style="list-style-type: none">✓ Unseen reading passage. <p>Literature :</p> <ul style="list-style-type: none">✓ Poem : Ozymandias✓ Rime of the Ancient Mariner - T.C. Coleridge✓ Snake - D.H.Lawrence <p>Writing</p> <ul style="list-style-type: none">✓ Notice or a Message✓ Report Writing✓ Biography Writing✓ Formal Letter Writing✓ Article Writing✓ Speech Writing <p>Grammar:</p> <ul style="list-style-type: none">✓ Integrated Grammar exercises covering all the major grammar topics.
Mathematics	<ul style="list-style-type: none">✓ Arithmetic Progression✓ Polynomial and linear equations in two variables✓ Quadratic Equation✓ Real Numbers✓ Coordinate Geometry✓ Introduction to Trigonometry and its application✓ Surface area and Volume of solids✓ Probability
Commerce	<ul style="list-style-type: none">✓ Economic Portion of Grade 10✓ Question from General Financial Awareness
Science	<p>Physics:</p> <ul style="list-style-type: none">✓ Electricity✓ Magnetic effects of electric current✓ Light- Reflection and Refraction✓ Human eye and colorful world <p>Chemistry</p> <ul style="list-style-type: none">✓ Chemical Reactions and Equations✓ Acids, Bases and Salts✓ Metals and non-metals✓ Carbon and its compounds✓ Periodic Classification of elements <p>Biology</p> <ul style="list-style-type: none">✓ Life processes✓ Control and coordination✓ Heredity and Evolution✓ Reproduction✓ Our Environment