

## ARISTOTLE WORLD SCHOOL, ETAWAH

SUMMER ASSIGNMENT (2025-26) CLASS- XII (A)

1.	Mathematics	<ol> <li>Solve the questions of NCERT Exemplar Problem and examples of NCERT textbook, from the chapters given below:</li> <li>Relations and Functions b. Inverse Trigonometric Functions c. Matrices</li> </ol>					
2.	English	<ol> <li>You are Vineeta/Vikram, school pupil leader of Rani Laxmi Bai School, Gwalior. Draft a notice for your school notice board in no more than 50 words inviting the names of the students who want to participate in the recent Assam Floods."</li> <li>Wanted post Graduate Teacher in English to teach senior secondary classes in a reputed school in Bengaluru. Candidate should have a minimum of three years teaching experience. Apply to Box No. 178, C/o The Deccan Herald Bengaluru 500015.</li> <li>You are Raman/Ruchika. Write an article in 120-150 worlds for your school magazine on the topic, "Life Without Modern Gadgets"</li> <li>Make a project file collect the concerning details from various sources/net. English in India from Macaulay to Present day.</li> </ol>					
3.	Hindi	खंड क  1. भिक्तिन पाठ की समीक्षा अपने शब्दों में लिखें।  2. खुद को जानना दूसरों के जानने से ज़्यादा किन है अपने शब्दों में विवेचना कीजिए।  3. अंबेडकर जी द्वारा दिया ग्रेंगा श्रेम विभाजन और जाति प्रथा पर पढ़कर अपने शब्दों में विवेचना कीजिए।  खंड ब  1. नीचे दिए गए अनुच्छेदों में से किसी एक का विस्तार से वर्णन कीजिए  (क) सोशल मीडिया: अभिशाप या वरदान (ख) पर्यावरण प्रदूषण: समस्या या समाधान  2. निम्नलिखित महापुरुषों में से किसी एक की जीवनी पढ़ें और अपने शब्दों में लिखें।  (ख) फ्रांतिकारी भगत सिंह  (ग) डॉ भीमराव अंबेडकर  3. गुनाहों का देवता या बारहवीं फेल उपन्यास पढ़ें।					
4.	Physics	<ol> <li>Solve the numerical of Chapter 1, 2 of NCERT book.</li> <li>Derive electric dipole, application of gauss law.</li> <li>Solve numerical from the Pradeep chapter-1 and chapter-2 all PYQ.</li> </ol>					
5.	Chemistry	<ol> <li>Chapter-1 Solutions( Theory + Numerical)</li> <li>Chapter-2 Electrochemistry(Theory)</li> <li>Chemical Kinetics(Theory + Numerical)</li> </ol>					
6.	Biology	<ol> <li>Watch the movie "Chennai vs China" and find out the answers of the following questions:         <ul> <li>Name the virus that attacks on the population of Chennai.</li> <li>Which university invents the vaccine against the virus?</li> <li>Name the scientist who gave the idea to spread this virus in Chennai.</li> </ul> </li> <li>Solve 20 PYQ's of each chapter-1 and 2</li> <li>Make project file of given topic.</li> <li>You are required to conduct a simple survey in your neighborhood on communicable and non-communicable talk to your family and gather information about which disease are common in your area. For each disease you find list its cause, symptoms and possible cure or management.</li> </ol>					
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SCHOOL STOPS FOR SUMMER......BUT LEARNING NEVER STOPS!!

WORK, LEARN, AND EARN THIS SUMMER.....



