



ADRIEL HIGH SCHOOL

A CBSE Affiliated English Medium Co-Education Senior Secondary School

Pocket-2, Sector 24, Rohini, Delhi-110085
SESSION 2025-26

SUMMER VACATION HOME ASSIGNMENT

CLASS-XI

STREAM : COMMERCE



Dear Parents and Students,
Summer Vacation is at our doorsteps. Holidays are a well-deserved opportunity to relax and rewind by indulging in activities that are pleasurable and at the same time educative. Holidays' Home work has been designed to fire your imagination, to make you explore, discover and reinvent many things.

As parents, kindly motivate and lend support to your children and ensure that they complete the given work well-in-time and to the best of their ability.



Subject	Assignment/Project	Instructions
English	Make project on one of the topic given below:- 1. National Education Policy 2021 -views of common people on new education policy. 2. Health awareness 3. Impact of social media on youth 4. Digital literacy need of the present scenarios 5. Cyber crime and cyber law 6. Music as a therapy 7. Pros and cons of e-learning 8. Internship - a need for teens	1. English project should be neatly submitted in A4 size sheets. 2. It should have acknowledgement, certificates, index of content with page numbers, introduction of the topics, research analysis , interview questionnaire or survey, Bibliography along with author's name year of Publication titles, etc.
Mathematics	Do the worksheet given in class in Maths notebook	Do your work in Maths notebook.
Accountancy	Project: Choose any one form of business. List of options to the students to select a business form: 1. A Beauty parlour, Men's saloon, A Canteen, A chocolate shop, Men's wear ,A coffee Shop, Men's salon, Ladies wear A music shop etc. 2. List of different item is given below: Rent, Advance Rent, Electricity deposit , Electricity bill, furniture, computers etc.	Project related items: Ringfile, ColourA-4sizedsheets.
Business Studies	Choose any one project for the following: 1. Make in India(select any company) 2. Emerging Modes of Business (select any company) 3. Form of Business Organisation (select any company) 4. Business Services (select any company) 5. PPP(select any company) 6. Sources of Finance(select any company)	Project related items: Ringfile, ColourA-4sizedsheets. Based on Initiative, Cooperativeness, participation, creativity in presentation, content, observation and research work, analysis of situations.
Economics	1. Prepare a beautiful project file on any one of the following topic: *Effect on PPC due to various government policies * Invisible Hand (Adam Smith) * Opportunity Cost as an Economic Tool (taking real life situations) * Effect of Price Change on a Substitute Good(taking prices from real life visiting local market) * Effect on Equilibrium Prices in Local Market (taking real life situation or recent news) * Effect of Price Change on a Complementary Good (taking prices from real life visiting local market) * Solar Energy, a Cost-Effective Comparison with Conventional Energy Sources * Bumper Production- Boon or Bane for the Farmer 2. Revise all the work done in class.	1. Project should be of 3,500-4,000 words (20-25 pages) (excluding diagrams & graphs), preferably hand-written . 2. It will be an independent, self-directed piece of study. 3. Scope of the project: Learners may work upon the following lines as a suggested flow chart: Choose a title/topic Collection of the research material/data Organization of material/data Present material/data Analysing the material/data for conclusion Draw the relevant conclusion Presentation of the Project Work.
Physical Education	1. Revise and Do exercise of Chapter 1& 2. 2. Make a project on Yoga (Chapter 3) . 3. Calculate and make a list of BMI of 10 members of your family and relatives.	* Do the exercise in Physical education notebook. * Do question 2 & 3 in Project file.

Painting	Prepare sheets on following topics: 1. Two sheets on still life. 2. Two sheets on compositions. 3. One sheet on Landscape.	Complete in water colour all paintings on A-2 size sheets.
Information Practices	<p>Do these programs :</p> <p>The following to be included in the Practical File . For theory based questions students either can use A4 sheet handwritten or get the printout of it.</p> <p>a) Categorize the given applications into the three domains as given on pg. 5 of the Students Handbook.</p> <p>b) Identify ten companies currently hiring employees for in specific AI positions.</p> <p>c) Note down the technical skills and soft skills listed by any two companies for the specific AI position.</p> <p>Perform the following programs using Python IDLE and mail all these programs on the given mail id:-</p> <p>pinki@pratapinternational.com</p> <p>d) Python programs using operators, data types, control statements (one program each).</p> <p>e) Python programs to demonstrate the use of mean and median.</p> <p>f) Python programs to visualise the line graph, bar graph using matplotlib.</p> <p>g) Create a chatbot on ordering ice-creams using any of the following platforms:</p> <ol style="list-style-type: none"> Google Dialog flow Botsify.com Botpress.com Any other online platform <p>h) Summarize your insights and interpretations from the video "Humans need not apply."</p> <p>i) Comparative study of AI policies (that involve examining guidelines and principles) established by various organizations and regulatory bodies.</p> <p>j) Understanding ethical dilemma using Moral machine Survival of the best fit</p>	<p>Do your work in Practical file.</p> <ol style="list-style-type: none"> Record a short video or write a script for a debate: Topic: "Should AI Replace Teachers?" or "Is AI a Threat to Humanity?" Design a Poster Campaign: "AI for Good" Goal: Create posters that promote how AI can help with global issues (climate change, hunger, education). Use art, slogans, facts, and make it visually appealing. Revise the taught topics and do complete your work <p>Rubrics:- Presentation – 3 Content – 3 Creativity – 2 On time submission - 2</p>