

ARMY PUBLIC SCHOOL RATNUCHAK
SESSION 2017-2018
SUBJECT ENRICHMENT ACTIVITIES
CLASS-X

ENGLISH	<p>1. Write the summary of prose and poetry : Prose : i) Two gentlemen of Verona ii) Mrs Packetide's Tiger iii) The letter Poetry : i) The frog and the nightingale ii) Mirror iii) Not marble nor the glided monument</p> <p>2. Write a diary entry expressing your vies about the need for peace in today's chaotic world where we find people talking about war and use of nuclear energy on the enemy . Is there loss of humanity in the world? Express yourself.</p> <p>3. Write the various poetic devices along with their examples.</p> <p>4. Write 20 idioms and phrases along with their meanings and frame them into sentences.</p> <p>5. Write the character sketch of the four main characters from the novel "The story of my life" by Helen Keller.</p>
HINDI	<p>1.सूचना लेखन-क. विद्यालय में होने वाले वार्षिकोत्सव की जानकारी छात्रों को देते हुए सूचना तैयार कीजिए। ख. हिंदी पखवाड़े के दौरान विद्यालय में विभिन्न कार्यक्रम आयोजित किए जा रहे हैं जिसकी जानकारी छात्रों को देते हुए सूचना तैयार कीजिए।</p> <p>2.हरिहर काका पाठ के आधार पर काका और उनके भाईयों के बीच हुए संवाद को संक्षेप में लिखिए।</p> <p>3.अपनी बहन के लिए योग्य वर ढूंढने के लिए एक विज्ञापन तैयार कीजिए।</p> <p>4. विज्ञान वरदान है या अभिषाप बताते हुए अपने अनुज को पत्र लिखिए।</p>
MATHS	<p>Q1. Represent the zeroes of the quadratic polynomial $X^2 - 8X + 12$ graphically.</p> <p>Q2. Frame the pairs of linear equations in two variables depicting all possible cases of Consistency and inconsistency and plot them graphically.</p>
SCIENCE	<p>1. Write the lab activities done in the lab in your practical note book.</p> <p>2. Make a dictionary of new terms introduced in the chapter "Life Processes" and "Control and Coordination" with their meaning.</p> <p>3. Draw a labeled diagram of Digestive System, Respiratory System, Excretory System and stomata</p>
S.Sc	<ul style="list-style-type: none"> • Write a project report on the role of banks in our country and cover the following parameters under your report. • <u>General overview</u> <ul style="list-style-type: none"> ➤ RBI as money suppliers ➤ Nationalized banks <p>Write a detail information of any one bank and its credit facilities and also paste one copy of filled cheque book and passbook.</p>
IT	<ul style="list-style-type: none"> • Create a presentation on Cyber Laws with at least 10 slides. • Create a report on "WannaCrypt" ransomware which contains causes, effects, precautionary measures etc.

NOTE:-

- a) The subject enrichment activity & written assignment to be done on a Rs 10 notebook for all the subjects.
- b) Worksheets/Written assignments are to be downloaded from school's website www.apsratnuchak.com
- c) Learn and revise all the chapters done in the class.


PRINCIPAL