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

	CLASS-IA
ENGLISH	 Write an Article on 'The necessity of moral education in today's challenging scenario'. You have faced many hurdles in your life related to selection of your career. The poem "Road Not Taken" has helped you in realizing your potential regarding the choice of your career. Write a diary entry expressing your feelings. Write the summary of the following: How I taught my grandmother to read The Dog named Duke The Road not taken (poetry) Write the character sketches of the characters of the Novel "Gulliver Travels" Write the past and past participle form of the verbs (30 words)
HINDI	1.पत्र लेखन— क.विद्यालय में तरणताल बनवाने हेतु प्रधानाचार्या जी को पत्र। ख. विद्यालय में हुए वार्षिकोत्सव का वर्णन करते हुए मित्र को पत्र लिखिए। ग.पिता की मृत्यु पर मित्र को सांत्वना देते हुए पत्र लिखिए। घ.पुस्तकालय में हिंदी विषय की अधिक पुस्तकें मंगवाने हेतु प्रधानाचार्या जी को पत्र। ङ.गर्मियों में विजली की समस्या पर ध्यान आकर्षित करते हुए विभागाध्यक्ष को पत्र। 2.अनुच्छेद लेखन—क. पुस्तकालय और उसका सदुपयोग, ख. विदार्थी जीवन और फैशन, ग. प्राकृतिक आपदाएँ, घ.इलैक्ट्रानिक मीडिया की भूमिका, ङ. शहरी जीवन में बढ़ता प्रदूषण। 3.विज्ञापन लेखन—क.घर के पुराने फर्नीचर को बेचने के लिए विज्ञापन तैयार कीजिए। ख.चारपहिया वाहन की बिक्री का विज्ञापन तैयार कीजिए। ग. एक नए स्मार्ट फोन का एक विज्ञापन तैयार कीजिए।
MATHS	Construct the square root of $\sqrt{17}$ by spiral method
SCIENCE	 Write the lab activities done in the lab in your practical note book. Paste thermo Cole balls to show three states of matter on the basis of nature of particles. And tabulate the points of difference between them. Draw and label diagram of: a) Plant cell and Animal cell. b) Prokaryotic and Eukaryotic cell.
S.SC	• Prepare a project report on the culture of any five regions of our country on the basis of their songs, dance, and festival and also show special food preparations associated with certain season in their particulars regions and show whether they have some commonality with other regions of India.
IT	 Find out and make a list of all the e-commerce websites, Academic websites and social networking sites. Find out all the latest search engines with the features and make a presentation.

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