



**ARMY PUBLIC SCHOOL RATNUCHAK**  
**SUBJECT ENRICHMENT ACTIVITY**  
**SESSION 2019-20**  
**CLASS VIII**

**ENGLISH**

1. Prepare descriptive flow chart on Parts of Speech with definition and one example.
2. Verb Forms – 25 (Irregular Verbs)
3. Read about Stephen William Hawking and write a paragraph on “Disability is not an Obstacle to success”
4. Make five diary entries having weekly experience of your summer break with pictures of the best moments that gave you happiness.
5. Practice exercise 5, 6, 10, 11, 12 of Grammar Book.
6. Revise syllabus of PT 1 to be held in July.

**HINDI**

1. मशीनी युग के आने से जो बेरोजगारी फैली है , इस विषय पर हुए दो मित्रों के संवाद 100 से 150 शब्दों में लिखिए।
2. तीन अलग-अलग प्रकार के चित्र उत्तर पुस्तिका पर चिपकाकर ,प्रत्येक का चित्र-वर्णन कीजिए।
3. व्याकरण पुस्तिका में से पहले दस मुहावरे अर्थ एवं वाक्य सहित लिखिए एवं याद कीजिए।  
सारा कार्य 10 रूपय की उत्तर पुस्तिका पर कीजिए।  
(आवधिक परीक्षा-1 का पाठ्यक्रम याद करके हिंदी की उत्तर पुस्तिका पर लिखिए। )

**MATHS**

1. To verify the sum of interior angles of a quadrilateral is equal to  $360^0$  using paper cutting and pasting.

**SCIENCE**

1. Grow an edible seed and complete the following table:

Name of the seed	Colour of the seed	Name of the plant grown	Conditions required for growth	Edible part/parts	Food Value/Medicinal Value	Length of the plant	Photograph of the plant
						05 days 10 days 15 days 20 days 25 days 30 days	

2. (i) Paste pictures of five different types of microorganisms that are harmful for humans and write:  
a) Name of the microorganisms    b) Name of the disease caused    c) Symptoms of the disease  
d) Preventive measures  
(ii) Paste pictures of different types of microorganisms that are beneficial to humans and write:  
a) Name of the microorganisms    b) Any two characteristics of organism    c) Importance/Uses  
All the activities are to be done in the laboratory practical notebook.

## **S.SCIENCE**

A) Make a project on the topic “Ruling the countryside”. Focus should be laid on the following points:-

- a) The company becomes the Diwan
- b) Revenue for the company
- c) A new system is devised
- d) Demand for Indian indigo
- e) Indigo on the land of riots
- f) The “Blue Rebellion” and after

Project should be made in an activity notebook. Paste pictures relevant to the topic

- b) Prepare a chart of the fundamental rights given in the Indian constitution. Give brief information of each on a chart.

## **SANSKRIT**

१. भारतीय संस्कृतये षोडश-संस्कारानां नामानि लिखत ।

२. दैनिक व्यवहार वाक्य संग्रह लेखनं स्मरणं च (न्यूनतम २५) ।

३. संस्कृतस्य प्रसिद्ध पञ्च कविनां नामानि एवं रचना द्वयं लिखन्तु ।

४. पाठे अन्तर्गत श्लोकाः लिखित्वा स्मरणं कुर्वन्तु ।

## **COMPUTER**

Paste the pictures of five hardware devices of computer and explain them. Do this activity on Rs 5 notebook.

**NOTE:** Worksheets consist of 15 marks and are compulsory.

Download the worksheets of all the subjects from school website ([www.apsratnuchak.com](http://www.apsratnuchak.com))