



Bharatiya Vidya Bhavan's Atmakuri Rama Rao School
Road No.45 (End), Jubilee Hills, Hyderabad - 500 033

Holiday Homework - (2026 - 27)

Class IX

• **Subject - English:**

Theme: "Discover, Create, Express!"

• **Part 1: Reading (Creative + Reflective)**

Task: "Passport to Reading" Challenge

Choose any 2 books from different genres (e.g., mystery, adventure, fantasy, biography).

For each book:

Draw a "Book Passport Page" with:

Title, author, genre

One favorite quote (with page number)

A drawing of a scene you loved

A short 3-paragraph review: Plot summary, your thoughts, and who you'd recommend it to

• **Part 2: Writing**

Imagine yourself 10 years from now. Write a letter to your future self describing your goals, dreams and the kind of person you aspire to become. Also mention the steps you are taking to reach there.

• **Part 3: Creative Poster Making**

Design a poster on "Importance of Education" highlighting its value in life.

• **Subject - Mathematics:**

Dear Students,

Mathematics Holiday HW consists of three parts: Part A, Part B & part C. Part A - activities, Part B - Project & Part C worksheet.

- **Part A:**

Following record activities need to be done neatly and colorfully as mentioned in the record book. Follow the given instructions carefully and use the required material.

Activity link:

<https://docs.google.com/document/d/1PamEa-uchUL7hV61Y41-xVc3Ywv7DHo/edit?usp=sharing&ouid=113032431953360930477&rtpof=true&sd=true>

- **Part B:**

Prepare 15 flashcards on Linear Equations in One Variable, covering easy, medium, and challenging questions. Write the questions and answers on separate flashcards (one set for questions and a corresponding set for answers). Ensure the work is neat and well organized.

- **Part C:**

Complete the given worksheets in the HW book.

- **Subject - Science:**

Physics: Working Model

1. Pressure vs Area experiment
2. Multiple reflections of sound.

Chemistry:

1. Prepare any three varieties of Solutions and compare their properties.

Write the procedure, tabulate and record your observation on an A4 sheet

2. Prepare a newsletter for the properties of states of matter.

Biology:

1. Prepare a PPT on cell organelles (10 - 12 slides with pictures)
2. Working model of Rainwater harvesting setup Or Air pollution detector Or Global warming and Green house effect.

Note:

Select one topic from each (phy/ che/bio) and submit it on 12th June.

- ***Model making Tips:***

Pick models that explain a principal, use low-cost materials, Explain the sustainable development Goals+ Real life applications.

- **Subject - Social Science:**

Disaster Management is how we deal with the human, material, economic or environmental impacts of said disaster. It is the process of how we prepare for responding to and learn from the effects of the measures failure. Disasters are of two types - Natural and Human induced disaster.

- Prepare one project on Disaster Management of 20 pages.

The guidelines for the project work are given below:

- Page 1 - Title, Name, Class, Section etc.
- Page 2 - Index
- Page 3 - Introduction of the topic- What is the meaning of disaster, types of disasters etc.
- Pages 4 to 13 - Topic chosen for the project work, for example Tsunami, Earthquake, Oil spill, Chemical Explosion etc. What causes the said disaster and how it leads to the serious problems and threat to life, measures that can be taken to mitigate damage and destruction caused by the said disaster etc.
- Pages 14-18 - Case study
- Page 19 - Bibliography
- Page 20 - Teacher's Remarks

The project work should be done on A 4 size sheets.

Write only on one side of the page.

The project work should be supported with appropriate pictures.

- **Subject - II Language:**

Telugu:

1. ఎవరైనా ఒక గొప్ప దాతకు సంబంధించిన ఇతిహాస కథను సేకరించి రాయండి.
2. మీరు వేసవి సెలవుల్లో చదివిన పుస్తకం గురించి తెలియజేస్తూ స్నేహితుడికి లేఖ రాయండి.

Hindi:

विषय: “ऐतिहासिकशहर (Historical City)

आपको एक ऐतिहासिक शहर पर आधारित एक मॉडल बनाना है और उसके बारे में हिंदी में प्रस्तुति देनी है.

चुने हुए शहर का एक सुंदर मॉडल बनाइए

(कार्डबोर्ड, चार्टपेपर, मिट्टी, थर्मकोल आदिका उपयोग करें)

Sanskrit:

लघु पञ्चतन्त्राकथां उत्तरपुस्तिकायां लिखत । अव्ययानि च चित्वा लिखत ।

write any one Panchatantra story in Sanskrit. Identify अव्ययानि from that story. Read & listen the short Sanskrit stories from Sanskrit story apps / samskrittutorial.in

- Art:

TWO REALITIES COEXISTING IN THE SAME WORLD