A multi faceted development of individual happens not only from text books and formal education but more from the learner's personal experiences, individual inquisitive nature & social surrounding.

It is the collection of above ideas transformed into suggestive activities that are creative, interesting, meaningful and interactive which is a part of this year's Term- I Inter – disciplinary holiday assignments.

- 1. Parents are requested only to guide students to explore, think and gather ideas.
- 2. Activities pertaining to the theme as mentioned below will be conducted in class, evaluated and grades will be given accordingly.
- 3. Student should only gather the required information/data/details and be ready to do the activity in class. **No project should be done at home during vacation.**
- 4. Dates for activities to be conducted in class will be intimated by the respective subject teacher after the re-opening of school
- 5. Each subject activity will carry 10 marks as part of Periodic Test II.
- 6. Kindly ensure that your ward spends quality time in reading his/her favorite story book or magazine.
- 7. Term I vacation 28.09.2019 to 13.10.2019. School re-opens on 14.10.2019 (Monday -Full day).

## Term - I Inter - Disciplinary Holiday Assignment 2019-20

Class: X I neme: Space development in India	
Activity	Reflection in Class
<b>English:</b> How do astronauts live in space? Find out by reading the facts about spacesuits, space stations, life on board a space craft, the crew and their health. Collect information and related pictures.	Making a travelogue.
II L.Telugu : భారతీయ శాస్త్రవేత్త లు నిర్వహించిన ప్రయోగాలేమిటి ? వాటిలో ఎన్ని	అంతరిక్ష ప్రయోగాలు సఫలాలు, విఫలాలు అనే అంశంపై
విజయాన్ని, ఎన్ని అపజయాన్ని చవిచూసాయి, కారణాలు ఏమిటి? సమాచార సేకరణ.	చర్చాగోష్ఠి.
II L.Hindi : अंतरिक्ष अनुसन्धान पर भारत की विजय, भारत	कैलेंडर बनवाना
अभी तक छोड़े गये कृत्रिम उपग्रह के समय, तथा नाम इत्यादि	
Math: List out the various major satellites programmes launched by India. Collect the information about the height they reached and weight they carried.	Find the probability of the success rate and failure rate. Representing the height and weight information in the form of cumulative frequency curves.
<b>Science :</b> Gather information related to challenges, opportunities , strategic concerns, achievements and future missions of ISRO.	Prepare a brochure mentioning the above topics taking catchy headings.
<b>Social :</b> Write about the different institutions involved in space development and achievements that brought credit to our country and their future initiations on space.	Write briefly and paste pictures related to the topic.

## Happy vacation!!