

**Holiday Homework Assignment (Sankranthi Vacation)**

**Class-XI**

<b><u>Subject</u></b>	<b><u>Topic</u></b>
<b><u>Biology</u></b>	1.Study of the effect of Gibberellin on seed germination and shoot elongation. 2.Study of Zooplanktons from freshwater ponds and tanks.
<b><u>Physics</u></b>	Prepare Answers to the questions and problems from Chapters ( <b>From TEXTBOOK</b> )1.System of particles and Rotational dynamics 2.Kinetic theory of gases
<b><u>Mathematics</u></b>	Solve the worksheet posted on chapters (i)Functions (ii) Probability (iii) Limits and derivatives
<b><u>English</u></b>	Complete the error correction exercises sent on tab
<b><u>Informatics Practices</u></b>	Make the report file for data management section (queries from MySQL) from your syllabus pdf which I sent you through edutor
<b><u>Physical Education</u></b>	Draw the standard track, Badminton, Kabaddi, Volleyball and TT Courts with measurements.  BMI Chart, Body types - Sheldon's. Growth & Development.
<b><u>Chemistry</u></b>	Write intext questions and answers from 12 th and 13 th chapter

*Arunth*  
08/02/2020  
Signature of Class Teacher

*[Signature]*  
Signature of the Principal