

Sri Chaitanya Techno School - India

Dussehra Vacation Home Work (T.S)

Class : VI

No. of Days	Maths	Physics	Chemistry	Telugu		Hindi		English	Biology	Social Studies
				FL	SL	FL	SL			
DAY - 1	Knowing Our numbers (Practice Problems and bits)	Playing with magnets Text book reading complete AS1 skill question answers	Drop an egg in a tumbler / bowl of water. Now drop the same egg in another tumbler / bowl of water in which excessive salt is added. Write your observations in a standard experimental procedure.	అభినందన, పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట	అలమర పాఠ్యాంశ పఠనం ప్రాథ అంశాలు పూర్తిచేయుట	आप दशहरे की छुट्टियों में क्या-क्या करने वाले हो ? लिखिए ।	अपने प्रिय त्यौहार के बारे में लिखिए ।	Unit 1 -Text Book Reading and Revision from Study Materail	Every day we eat different types of food materials from morning to night. Make a list of food items that you take during Dusshera vacation and list the ingredients that are used in the preparation of those food items.	Collect any two specimens of agricultural crops produced in your area. Findout the modern methods used by the farmers to increase the production of these crops.
DAY - 2	Fractions, Decimals and Rational numbers (Practice Problems and bits)	Playing with magnets Text book reading complete AS3, AS7 skill question answers	Make a list of items from your kitchen like utensils, food ingredients etc. classify them as Sink / Floats in water, soluble / insoluble in water in a tabular form.	స్నేహబంధం - పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట	ఉంగరం పాఠ్యాంశ పఠనం ప్రాథ అంశాలు పూర్తిచేయుట	अपने प्रिय त्यौहार के बारे में लिखिए ।	अपने मनपसंद फल का चित्र बनाकर पाँच वाक्य लिखिए ।	Unit 2-Text Book Reading and Revision from Study Materail	Draw the diagram of pond habitat and label the parts.	Prepare a model of our earth by using a small ball or clay.
DAY - 3	Playing with numbers (Practice Problems and bits)	Playing with magnets complete AS5 skill questions	Collect different plastic items from your surroundings. Classify them as transparent, opaque and translucent.	పర్లం - పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట, సోపనాద్రి (ఉ.వా) - పాఠ్యాంశ పఠనం	ఊయల పాఠ్యాంశ పఠనం ప్రాథ అంశాలు పూర్తిచేయుట	अपने मनपसंद खिलाड़ी के बारे में लिखकर लाइए ।	अपने मनपसंद खिलाड़ी के बारे में लिखकर लाइए ।	Unit 3 -Text Book Reading and Revision from Study Materail	Observe your surroundings and prepare a list of different kinds of animals based on the food they eat and mention their habitats.	Prepare a list of Indian states with their capitals.
DAY - 4	Basic Geometrical ideas (Practice Problems and bits)	Simple Electric circuits Text book reading complete AS1 skill question answers	Draw different objects made up of wood which we use in our dialy life.	లేఖ పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట, మనజాతర - జనజాతర (ఉ.వా) - పాఠ్యాంశ పఠనం	ఈక పాఠ్యాంశ పఠనం ప్రాథ అంశాలు పూర్తిచేయుట	दशहरा त्यौहार में आमंत्रित करते हुए अपने मित्र के नाम पत्र लिखिए ।	चित्र देखकर कहानी लिखिए । (पाठ्य पुस्तक की पृ.सं. 17)	Unit 4 -Text Book Reading and Revision from Study Materail	Collect information about various methods of cooking and different food items used by the people of different states of India and prepare a tabular column on it.	Give a comparative study on the life style of Hunter gatherers and Modern man.
DAY - 5	Measures of Lines and Angles (Practice Problems and bits)	Simple Electric circuits Text book reading complete AS3, AS7 skill question answers	Visit a nearby dairy and report about the processes used to separate cream from milk.	శతకసుధ పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట, ఎలకమ్మపెళ్ళి (ఉ.వా) - పాఠ్యాంశ పఠనం	పడప పాఠ్యాంశ పఠనం ప్రాథ అంశాలు పూర్తిచేయుట	अपने मनपसंद फल का चित्र बनाकर पाँच वाक्य लिखिए ।	आप प्रतिदिन सुबह उठकर क्या करते हो लिखिए ।	Revision of Writing Discourses from Material	Prepare a model on watercycle.	Have you visited any village during the Dussehra Vaccation. List out the important types of occupations, types of houses they live, types of food and colthing of the village people.
DAY - 6	Integers (Practice Problems and bits)	Simple Electric circuits complete AS5 skill questions	Collect information from your Mother/chef regarding various methods used by her/him to clean food grains at home and prepare a chart to show them.	పోతన బాల్కం పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట	వర్షమాల వ్రాయిండుట	'जल चक्र' का चित्र बनाइए । (सूचना - चित्र स्वयं से बनाइए ।)	'जल चक्र' का चित्र बनाइए । (सूचना - चित्र स्वयं से बनाइए ।)	Revision of Writing Discourses from Material	Collect information about food chains that exist the nature and prepare a note on it.	If you are a farmer, what sort of arrangements do you make to increase your produce and make profit out of it.

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Class : VII

No. of Days	Maths	Physics	Chemistry	Telugu		Hindi		English	Biology	Social Studies
				FL	SL	FL	SL			
DAY - 1	Integers (Practice Problems and bits)	Motion and Time Text book Reading complete AS1, AS7 skill question answers	Collect different flowers and prepare their extract and use as natural indicators with the help of filter papers.	చదువు, నాయనమ్మ - పాఠ్యాంశముల పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట	పఠంగి పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	अपने प्रिय त्यौहार के बारे में लिखिए ।	अपने प्रिय त्यौहार के बारे में लिखिए ।	Unit 1 -Text Book Reading and Revision from Study Materail	Prepare a diet chart followed by you during Dusshera vacation (minimum five days/one week) and write wheather it is a balanced diet or not.	Take a political map of India and colour the states which share common boundaries Pakistan, Nepal and Bangladesh.
DAY - 2	Fractions, Decimals and Rational numbers (Practice Problems and bits)	Heat and measurement Text book Reading complete AS1, AS7 skill question answers	Collect some salt substances with the help of your parents / siblings. Make their salt solutions. Test the salt solutions with blue litmus and red litmus papers. Classify these salts and record your observations with blue litmus and red litmus papers. Classify these salts and record your observations in the table.	శతకంపద్య - ఏదేని మూడు పద్యాలు చదివి వ్రాయుట, అద్భుతమైన సెలవులు (ఉ.వా) - పాఠ్యాంశ పఠనం	పఠంగి పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	पर्यावरण की रक्षा आप कैसे करेंगे लिखिए ।	पर्यावरण की रक्षा आप कैसे करेंगे लिखिए ।	Unit 2-Text Book Reading and Revision from Study Materail	Draw the diagram of life cycle of silkworm showing various stages.	Write a note on how groundwater in your area can be used equitably and discuss in the class after the vacations.
DAY - 3	Simple Equations (Practice Problems and bits)	1. Motion and Time 2. Heat and measurement Text book reading complete AS3, AS5 skill question answers	Collect Grapes, Palm oil, Amla (Amblica fruit) and Milk. Give the information about the acids that are present in those substances. Gather the information and record in a table.	అమ్మ జ్ఞాపకాలు, పల్లెఅందాలు సృజనాత్మక అంశము పూర్తిచేయుట	వినాయకపవిత్ర పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	किसी भी त्यौहार पर एक छोटी-सी कविता लिखिए ।	किसी भी त्यौहार पर एक छोटी-सी कविता लिखिए ।	Unit 3 -Text Book Reading and Revision from Study Materail	Prepare a paper presentation on Nutrition in plants.	Collect pictures of Kakatiya Rulers and paste them in Chronological order with the period of their rule in your Scrap book.
DAY - 4	Lines and Angles (Practice Problems and bits)	Electricity Text book reading complete AS1, AS7 skill question answers	What acids are present in the following substances. Substances : Vinegar, Lemon or orange, Stale cheese, butter milk or curd, Spinach or Tomato. Collect the information and write.	పేరణ - పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట	వినాయకపవిత్ర పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	त्यौहार के समय अपने परिवार या मित्रों के बीच हुई बातचीत को संवाद के रूप में लिखिए ।	'सच्चा दोस्त' कहानी को संवाद के रूप में लिखिए ।	Unit 4 -Text Book Reading and Revision from Study Materail	Visit a greenhouse located neart to your surroundings and observe how they rise plants. Find out how they regulate the amount of light, water and CO ₂ to grow the plants and make a report on it.	Prepare a list of countries in Europe with their capitals.
DAY - 5	Triangles and Its Properties (Practice Problems and bits)	Air, Wind and Cyclone Text book Reading complete AS1, AS7 skill question answers	Collect the weather reports from the newspapers and make a profile of the weather in a city.	శిల్పి పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట, రుద్రమదేవి (ఉ.వా) - పాఠ్యాంశ పఠనం	మేదారంజాతర పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	दशहरा त्यौहार में आमंत्रित करते हुए अपने दोस्त को पत्र लिखिए ।	दशहरा त्यौहार में आमंत्रित करते हुए अपने दोस्त को पत्र लिखिए ।	Revision of Writing Discourses from Material	Prepare a table with the information about vitamins, their sources and deficiency diseases.	Prepare a comparative report on how Dussehra is celebrated in different states with suitable pictures.
DAY - 6	Ratio - Applications (Practice Problems and bits)	Electricity Air, Wind and Cyclone Text book Reading complete AS3, AS5 skill question answers	Observe your surroundings immediately after rain. Express your feelings in the form of a song.	గ్రామాలలోని వేడుకలు, క్రీడావినిోదాలు పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	విప్ర(ఘ్న) పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	'जल संरक्षण' का एक चित्र बनाइए । (सूचना : चित्र स्वयं बनाइए ।)	'जल संरक्षण' का एक चित्र बनाइए । (सूचना : चित्र स्वयं बनाइए ।)	Revision of Writing Discourses from Material	Collect the information and pictures to show how pitcher plant gets its nutrition.	Draw the important deserts, Rivers, Lakes, Mountains on a outline map of an Africa and colour them.

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Class : VIII

No. of Days	Maths	Physics	Chemistry	Telugu		Hindi		English	Biology	Social Studies
				FL	SL	FL	SL			
DAY - 1	Rational Numbers (Practice Problems and bits)	Force Text book reading complete AS1, AS3 , AS5 & AS7 skill question answers	Conduct an experiment by taking different samples of plastics and identify thermoplastic and thermosetting plastic by flame test. (Parental supervision is a must)	త్యాగనిరత, సముద్ర ప్రయాణం - పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట	భారతీయవీరులం పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	आपके गाँव/शहर में दशहरा त्यौहार कैसे मनाते हैं ? इस शुभ अवसर में आप क्या-क्या करते हैं ?	आपके गाँव/शहर में दशहरा त्यौहार कैसे मनाते हैं ? इस शुभ अवसर में आप क्या-क्या करते हैं ?	Unit 1 -Text Book Reading and Revision from Study Materail	Draw the diagram of plant / Animal cell and label the parts.	List out the usage of Solar Energy from newspaper & find out the name of a state which adopted solar energy in all spheres of development and give few examples of it.
DAY - 2	Linear equations in one variable (Practice Problems and bits)	Friction Text book reading complete AS1, AS3 , AS5 & AS7 skill question answers	Take hair, wool, silk, paper, cotton thread, piece of plastic, thread of sweater, piece of rope and carefully conduct a flame test. Based on smell and type of melting classify them as natural, artificial fibres ?	బందారి బసవన్న - పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట, చిత్ర(గ్రీపం(ఉ.వా) - పాఠ్యాంశ పఠనం	భారతీయవీరులం పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	अपने मनपसंद फलों के बारे में जानकारी चित्र सहित दीजिए ।	अपने मनपसंद फलों के बारे में जानकारी चित्र सहित दीजिए ।	Unit 2-Text Book Reading and Revision from Study Materail	Collect the information usefulness microorganisms in our daily life (at least 10 microbes).	Collect few forest Products available at your home and make a list of them.
DAY - 3	Construction of quadrilaterals (Practice Problems and bits)	Sound Text book reading complete AS1, AS3 , AS5 & AS7 skill question answers	Prepare a chart which can explain recycling codes full name and acronym of plastic and its usage for various household articles, recycled or not, if recycled what will be made from that ?	శతకసుధ - పాఠ్యాంశములోని ఏదేని మూడు పద్యాలు చదివి వ్రాయుట, అసామాన్యము - పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట	బాల్కమిత్రులు పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	दशहरा त्यौहार में आमंत्रित करते हुए अपने मित्र के नाम पत्र लिखिए ।	दशहरा त्यौहार में आमंत्रित करते हुए अपने मित्र के नाम पत्र लिखिए ।	Unit 3 -Text Book Reading and Revision from Study Materail	Observe your surroundings and make a list of oviparous and viviparous animals. (at least ten each). Why are they called so ?	Prepare a list of union council of ministers with their portfolios.
DAY - 4	Exponents and powers (Practice Problems and bits)	Reflection of light at plane surfaces Text book reading complete AS1, AS3 , AS5 & AS7 skill question answers	Collect the figures made up of thermosetting, thermo plastics used in your daily life and make a poster ?	తెలుగు జానపద గేయాలు - పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట, పోస్టులు - పాఠ్యాంశ పఠనం	బాల్కమిత్రులు పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	दशहरा त्यौहार के दिनों में किसी एक रोचक विषय पर अपने परिवार या मित्र के बीच हुई बातचीत को संवाद के रूप में लिखिए ।	दशहरा त्यौहार के दिनों में किसी एक रोचक विषय पर अपने परिवार या मित्र के बीच हुई बातचीत को संवाद के रूप में लिखिए ।	Unit 4 -Text Book Reading and Revision from Study Materail	Collect the pictures of our Endemic species of our state and prepare a album on it.	Collect few samples of the modern forms of money and role of banking in Indian economy.
DAY - 5	Comparing quantities using proportion (Practice Problems and bits)	Electrical conductivity in luquids Text book reading complete AS1, AS3 , AS5 & AS7 skill question answers	Silver does not combine easily with oxygen but silver jewellery tarnishes after sometime. Why ?	.మంచీర పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట, చిందుపల్లెమ్మ (ఉ.వా) - పాఠ్యాంశ పఠనం	సూక్తిసుధ పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	दशहरा त्यौहार को स्वच्छ रूप से मनाने के लिए सुझाव चित्रों के माध्यम से प्रदर्शन कीजिए ।	दशहरा त्यौहार को स्वच्छ रूप से मनाने के लिए सुझाव चित्रों के माध्यम से प्रदर्शन कीजिए ।	Revision of Writing Discourses from Material	Draw the diagrams of any two different types of microscopes.	Give advantages and disadvantages of Public and Private health system.
DAY - 6	Square roots and cube roots (Practice Problems and bits)	Revision of 5 lessons	List different uses of metals that you come across in everyday life (or) found in your house.	చిన్నప్పటి పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	సూక్తిసుధ పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	‘पेड़ बचाव’ इस विषय पर अपने विचार प्रकट करते हुए एक अनुच्छेद लिखिए ।	‘पेड़ बचाव’ इस विषय पर अपने विचार प्रकट करते हुए एक अनुच्छेद लिखिए ।	Revision of Writing Discourses from Material	Collect information about the vaccines that are given to the children and make a note on it.	Collect pictures of Indian freedom struggle of Gandhi in Chronological order.

Sri Chaitanya Techno School - India

Dussehra Vacation Home Work (T.S)

Class : IX

No. of Days	Maths	Physics	Chemistry	Telugu		Hindi		English	Biology	Social Studies
				FL	SL	FL	SL			
DAY - 1	Real numbers (Practice Problems and bits)	Motion Text book reading complete AS1, AS3, AS5 & AS7 skill question answers	Collect different types of substances and sort out them, prepare a chart for the classification of matter ?	భార్యులు, నేనెరిగిన జాతుల - పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట	అణిముక్కలు పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	पी.वी. सिंधु से साक्षात्कार लेने के लिए पाँच प्रश्न तैयार कीजिए ।	पी.वी. सिंधु से साक्षात्कार लेने के लिए पाँच प्रश्न तैयार कीजिए ।	Unit 1 -Text Book Reading and Revision from Study Material	Which cell do you like most (plant/animal cell). Give reasons and draw the diagram of it.	With the help of clay, prepare the models of Canyon, Mushroom Rock, Meanders and Sea Arches.
DAY - 2	Polynomials and Factorisation (Practice Problems and bits)	Laws of motion Text book reading complete AS1, AS3, AS5 & AS7 skill question answers	Explain how the gases are highly compressible as compared to solids and liquids? (OR) Geetha stated that gases are highly compressible as compared to solids and liquids. How will you agree with Geetha ? Explain.	పటసకూటి, రంగావార్యుల ముఖముఖి - పాఠ్యాంశ పఠనం, సృజనాత్మక అంశము పూర్తిచేయుట	అణిముక్కలు పాఠ్యాంశంలోని ఏదైనా రెండు పద్యాలు భావాలు సొంత మాటల్లో వ్రాయుట	दशहरा त्यौहार के समय बताये गये दिनों को दिनचर्या के रूप में लिखिए ।	दशहरा त्यौहार के समय बताये गये दिनों को दिनचर्या के रूप में लिखिए ।	Unit 2-Text Book Reading and Revision from Study Material	List various cell organelles and write their function.	Galileo had invented Telescope which has changed the world. Can you name few more modern inventions. Paste their pictures in your activity book and write about the impact of Modern Technology on the society today.
DAY - 3	Lines and angles (Practice Problems and bits)	Refraction of light at plane surfaces Text book reading complete AS1, AS3, AS5 & AS7 skill question answers	Classify the following substances as solids, liquids & gases. Ink, soda water, brass, fog, blood, aerosol, sprays, fruit salad, black coffee, oil and water, boot polish, air, nail polish, starch solution, milk.	శతకముధురిమ - పాఠ్యాంశములోని ఏవేని మూడు పద్యాలు చదివి వ్రాయుట, కుంఠం టీం, (ఉ.వా) - పాఠ్యాంశ పఠనం	ఉడుతాభక్తి పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	स्वच्छता अभियान के लिए एक विज्ञापन तैयार कीजिए ।	स्वच्छता अभियान के लिए एक विज्ञापन तैयार कीजिए ।	Unit 3 -Text Book Reading and Revision from Study Material	Prepare a cartoon on plasma membrane and write its importance.	Prepare a chart work on the different layers of atmosphere and make a list of their specifications.
DAY - 4	Linear equations in Two variables (Practice Problems and bits)	Gravitation Text book reading complete AS1, AS3, AS5 & AS7 skill question answers	Take a solution, suspension and a colloidal dispersion in different beakers. Test whether each of these mixtures shows tyndal effect by focusing a light at the side of the container. (Take a Torch to focus light)	దీక్షకు సిద్ధం కండి పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట, సురపరం ప్రతాపరెడ్డి (ఉ.వా) - పాఠ్యాంశ పఠనం	జాతిగౌరవం పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	अपने प्रिय त्यौहार के बारे में लिखिए ।	अपने प्रिय त्यौहार के बारे में लिखिए ।	Unit 4 -Text Book Reading and Revision from Study Material	If you want to know more about tissues in plants. What questions your going to frame. Frame any five questions.	In a map of Europe show the territorial divisions of Germany and Italy before unification and colour them.
DAY - 5	Triangles (Practice Problems and bits)	Floating bodies Text book reading complete AS1, AS3, AS5 & AS7 skill question answers	Write the steps you would use for making tea. Use the words solution, solvents, solute, dissolve, soluble, insoluble, filtrate and residue.	చెలిమి పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట, కాళోజి (ఉ.వా) - పాఠ్యాంశ పఠనం	హాస్యపృష్టి పాఠ్యాంశ పఠనం సృజనాత్మక అంశము పూర్తిచేయుట	दशहरा त्यौहार के दिनों में किसी एक रोचक विषय पर अपने परिवार या मित्र के बीच हुई बातचीत को संवाद के रूप में लिखिए ।	दशहरा त्यौहार के दिनों में किसी एक रोचक विषय पर अपने परिवार या मित्र के बीच हुई बातचीत को संवाद के रूप में लिखिए ।	Revision of Writing Discourses from Material	Prepare a model of neuron.	Make a comparative study on the different types of Natural Vegetations of the world.
DAY - 6	Statistics (Practice Problems and bits)	Revision of 5 lessons	Name two processes which provide the best evidence for the motion of particles in matter.	ఉద్యమస్ఫూర్తి పాఠ్యాంశ పఠనం సృజనాత్మక అంశముపూర్తిచేయుట, జదుళంకర్ (ఉ.వా) పాఠ్యాంశ పఠనం	రెండు నీతికథలు సేకరించండి.	जीवन में यातायात सुरक्षा बहुत ज़रूरी है । यातायात के किन्हीं चार संकेतों के चित्र स्वयं बनाइए ।	जीवन में यातायात सुरक्षा बहुत ज़रूरी है । यातायात के किन्हीं चार संकेतों के चित्र स्वयं बनाइए ।	Revision of Writing Discourses from Material	Prepare a chart showing the classification of plants and animals.	Is there any incident of farmers committing suicide in your area? If so, find out reasons and discuss in the classroom after vacation.