

THE SCHRAM ACADEMY

CHENNAI

STD XI : WORK PLAN FROM 20.04.20 TO 24.04.20

SCIENCE STREAM

SUBJECT	TOPIC	RESOURCE	INSTRUCTIONS / STEPS	LEARNING OUTCOME
ENGLISH	Reading Comprehension	<ul style="list-style-type: none"> • 11 ENG STRAT.PDF (To Refer) • 11 ENG WS1.PDF (To Do) 	<ol style="list-style-type: none"> 1. Go through the strategies for the comprehension before attempting the passage. 2. Read the Passage thoroughly skimming and scanning of the passage is mandatory 3. All the parts of the questions are to be answered. 4. Write the answers in your class work 5. In M.C.Q correct answer should be marked. 6. Don't leave space after every part. 7. Number them properly. 	<ul style="list-style-type: none"> • Conceptual understanding • Analysing • Inferring • Interpreting and word attack
PHYSICS	Bridge Course -Trigonometry -Algebra	<ul style="list-style-type: none"> • X1 PHY BRID1.PDF (To Refer) • X1 PHY WS1.PDF (To Do) 	<ol style="list-style-type: none"> 1. To read the resource material 2. To follow the concepts attached in the resource material 3. Solve the home assignment problems given based on the topics in a separate notebook. 	Students will be able to <ul style="list-style-type: none"> • list the trigonometric identities, algebraic formulas • identify the relevant formulas and solve the given problems given in the home assignment..
CHEMISTRY	Bridge Course -Basic Concepts Of Chemistry, -Atomic Structure	<ul style="list-style-type: none"> • X1 CHEM BRID1.PDF (To Refer) • X1 CHEM WS1.PDF (To Do) 	<ol style="list-style-type: none"> 1. To read through the concepts given in the bridge course material 2. Make notes in a rough book 3. Complete the problems given in worksheet in A4 sheets based on the concepts in the material. 	Students will be able to <ul style="list-style-type: none"> • recall all the basic concepts • Solve problems based on structure of atom • learn how to analyze periodic table to write electronic configuration, how to assign charge and symbols for atom
COMP. SCIENCE	Bridge Course - Introduction To Computer - Problem Solving Techniques	<ul style="list-style-type: none"> • 11 CSc N1.PDF (To Refer) • http://youtu.be/AP1nNK3bRs (To Watch) • 11 CSc WS1.PDF (To Do) 	<ol style="list-style-type: none"> 1. Read the notes 2. Watch the video 3. Do the activity 4. Solve the worksheet in rough book 	Students will be able to <ul style="list-style-type: none"> • Understand the basic of problem solving techniques • Identify various computing devices and their features

MATH	Logarithm	<ul style="list-style-type: none"> • https://www.youtube.com/watch?v=XvrvLTomk_o • https://www.youtube.com/watch?v=Y52RcEYMVBg • https://www.youtube.com/watch?v=AlzKWA8TNR0 (To Watch) • X1 MATH WS1.PDF (To Do) 	<ol style="list-style-type: none"> 1. Watch the first video and practice logarithm 2. Watch the second video and practice Anti-logarithm 3. Watch the third video and solve the problem which has multiplication and division of numbers. 4. At last practice the given worksheet questions. 	<p>Students will be able to</p> <ul style="list-style-type: none"> • understand the steps to find the log of a number. • analyse the difference between the Logarithm and Antilogarithm of a given number • learn the usage of Law of log • apply log and antilog to solve the problem which contain multiplication and division.
FMM	Introduction To Fmm	<ul style="list-style-type: none"> • https://byjus.com/commerce/scope-of-financial-management/ (To Watch) 	<ol style="list-style-type: none"> 1. Watch the videos 2. Take notes on the scopes of Financial management introduction 	<p>Students will be able to understand:</p> <ul style="list-style-type: none"> • The need for financial management • Scope of financial