

CLASS- X, SUBJECT- MATH MISSION OF KNOWLEDGE (NUR. TO 10+2) (MONTHLY EDUCATION) (FOR SESSION 2020-2021)

Subject	April	May	June	July	August	September (SA-1)	October	November	December	January	February	March
MATH (MCQ)	Ch-1 Real Numbers Fundamental Theorem of Arithmetic , Ch-2 Polynomial	Ch-3 Pair of linear Equations in two Variables	(4)Triangles (6) Statistics and probability Mean Median, Mode of Grouped Data	(5) Trigonometry T-Ratios T-ratios of some particular angles identities T-ratios of complementary angles	Revision	Revision	1)Algebra (Contd) Quadratic equations ,Arithmetic progressions 2)Geometry (cont)Circles Constructio-ns	3)Triginomen try (contd) Heighs and distances 4)Statistics and probability (contd)proba bility	3)Co-ordinate geometry 6)Mensuration perimeter and area of plane figures, area of circle, sector and segment	Revision Sample paper	Revision Sample paper	Revision Sample paper
Class Test	Taught lesson & Extras	MCQ of taught lesson	Revision	Taught Lessons & Extras	MCQ of taught Lessons	Revision	Taught lesson with examples	Formula with examples	NCERT examples of set model set of F-A 1	Random Revision from all Chapters	Random Revision from all Chapters	Random Revision from all Chapters
Class Assignment	Back question from chapter	Chapter and exercise	Revision	Chapter and exercise	Chapter and exercise	Revision	Formula chapter	Chapter and exercise	Sample paper of related chapter	Sample paper (SA-2)	Sample paper (SA-2)	Sample paper (SA-2)
Home Assignment	Model Question Paper	Model Question Paper	Revision	Model Question Paper	Model Question Paper	Revision	Model Question Paper	Model Question Paper	Model Question Paper	Model Question Paper	Model Question Paper	Model Question Paper
Activity	To test whether a given rational number is a terminating or repeating decimal	Graphs of Consistent and in consistent linear Equations	Revision	Criteria for simailarity for two triangles	All derivation of identities	Revision	Nature of roots of Quadratic Equations	Real life data collection related to probability	Derivation of formula related to coordinate geometry	Sample paper solving for SA-2	Sample paper solving for SA-2	Sample paper solving for SA-2
Project	History of Euclid and Pythagoras	How to solve linear Equations using Graphs	Revision	Information about statistics as a branch of mathematics	Scope for Trigonometry (internet sources)	Revision	Geometry as a branch of mathematic & its scope in future (internet)	Probability and its uses in math	Real life application of measurement	3D shapes model	History of Aryabhata from external resources	History of Mathem -atics in India
Group Discussion	Aryabhata and his qualifications	Importance of Mathematics	Revision	Triangles and their importance	Student's view on Trigonmetry as a chapter in their Curriculum.	Revision	Complex Geometrical Shapes	Probability and its uses in science & other fields	Related to the difference in surface area & volume	Importance of Geometry	Importance of statistics	Rules & Regulati on on exam hall.

CLASS- X, SUBJECT- English MISSION OF KNOWLEDGE (NUR. TO 10+2) (MONTHLY EDUCATION) (FOR SESSION 2020-2021)

Subject	April	May	June	July	August	September (SA-1)	October	November	December	January	February	March
English (MCQ)	<u>First flight</u> -ch-1,2,3 <u>Footprints without feet</u> ch-1,2	<u>First flight</u> -ch-4,5,6 <u>Footprints without feet</u> ch-3,4	<u>First flight</u> -ch-7,8,9 Footprints without feet ch-5	<u>First flight</u> -ch-10,11,12 <u>Footprints without feet</u> ch-6	Revision	Revision	<u>First flight</u> -ch-13,14,15 <u>Footprints without feet</u> ch-7,8	<u>First flight</u> -ch-16,17,18 <u>Footprints without feet</u> ch-9	<u>First flight</u> -ch-19,20,21 <u>Footprints without feet</u> ch-10	Revision to all	<u>First flight</u> -ch-22 Footprints without feet Revision	<u>First flight</u> Revision of all chapters <u>Footprints without feet</u> Revision
Grammar	Tense	Auxiliaries and Models	Revision	Subject verb concord Ch-9 to 6	Reported speech	Revision	Clauses (Functions uses)	Articles and Determiners	Preposition Sentence Transformation	Revision of all	Clauses	Preposition
Grammar Special	Close-gap filling	Sentence Re-Ordering	Revision	Unseen Passage word omission	Dialogue Completion	Revision	Tick The Correct words Narration	News Headline sentence reordering	Jumble word	Revision to all	Revision to all	Revision to all
Writing Skill	Notice , Message	Bio Sketch Factual Description	Revision	Data interpretation Article speech	Dialogue writing Diary Entry	Revision	Article short-story formal letter	Speech informal letter	Data interpretation Speech	Revision to all	Revision to all	Revision to all
Speaking Skill	About your prime Minister	About your State	Revision	My self Ch-2 workbook	Famous writing	Revision	The most enjoyable month of the year	The season you like most	The person you like most	The best boy/girls of the school.	My family	Sample paper
Class Test	<u>First flight</u> -ch-1,2,3 <u>Footprints without feet</u> ch-1,2	<u>First flight</u> -ch-4,5,6 <u>Footprints without feet</u> ch-3,4	Revision	<u>First flight</u> -ch-7,8,9,10,11,12 <u>Footprints without feet</u> ch-5,6	Revision of writing section	Revision	<u>First flight</u> -ch-13,14,15 <u>Footprints without feet</u> ch-7,8	<u>First flight</u> -ch-16,17,18 <u>Footprints without feet</u> ch-9	<u>First flight</u> -ch-19,20,21 <u>Footprints without feet</u> ch-10	Writing portion	<u>First flight</u> -ch-22 Footprints without feet (all chapters)	<u>First flight</u> Revision of all chapters <u>Footprints without feet</u> Revision
Home Assignme nt	Make a list of 15 from meaning from Ch-1 (<u>Footprints without feet</u>)	Paste a picture of Gandhiji and write Short Description	Revision	Make a list of 5 freedom fighter and written on it.	Make a list of V1, V2 ,V3, forms Of Words	Revision	Write 30 opposite words	Write 30 Word Meaning From Novel	Make 50 Sentence Change into Passive voice	According to Teacher	Poem (Unseen and its summary)	Reading & Skill
Project	Make a diagram of 1 poetry of your book	Paste a picture of William Shakespeare and write on it.	Revision	Make a chart From newspaper cutting	Idioms and phrases	Revision	Proverbs	Make a list of renowned English writers	Simile and its uses	Make a chart from Course book	Story writing (Any topic)	Speaking skill
Activities	Make a Models from Newspaper	Through net update	Revision	Make a model from wool	According to Teachers choice	Revision	Make a paper model	According to Teacher's choice	From the cotton	From the match box	Model making	

CLASS- X, SUBJECT- S.st MISSION OF KNOWLEDGE (NUR. TO 10+2) (MONTHLY EDUCATION) (FOR SESSION 2020-2021)

Subject	April	May	June	July	August	September (SA-1)	October	November	December	January(F.A-4)	February	March
S.st (MCQ)	Ch-2 (His) Ch-2 (D.M) Ch—2(P.S) Ch-1 (Eco)	Ch-2 (His) Ch-2 (Geog) Ch-3(D.M) Ch-2(Eco)	Ch-2(Eco) Ch-3(P.s) Ch-3 (Geo) Ch-3(His)	Ch-3(Eco) Ch-4(P.s) Ch-4(Geo) Ch-4 (His)	Revision	Revision	Ch-6 (Eco) Ch-6 (P.S) Ch-6(Geog) Ch-6(His)	Ch-5 (Eco) Ch-7(P.S) Ch-7 (Geog) Ch-7(His)	Ch-3(Eco) Ch-8(P.S) Ch-4(Geo) Ch-8(His)	Ch-1,3 (Eco) Ch-5,6 (P.S) Ch-7,4 (Geo) Ch-6 (HIS)	Revision	Revision of all
Class Assignment	MCQ and very short type answer Map work based on Geo	History work some important dates shows map of Indo china	Revision	Debate on- can we Identify and name the various items used in making life comfortable in our villages and town?	Discuss the causes of the Silesian weavers uprising comment on the viewpoint of the journalist	Revision	Quiz based on the Chapter	Distribution of percentage of population living below the poverty line 1999-2000	Discuss why do we need parties . write some political parties' name	Debate on democratic politics	Guided by your Teacher	Sample paper and map work (Political)
Home Assignment	Show Language Proportion of speakers on chart paper (P.S)	Prepare a list of stock and reserve resources that you are familiar with from your local area.	Revision	Select any one industry in your region and find out its history	Write a note discussing all the danger to public health were created by condition	Revision	Prepare a list for literacy rate among men and women taking 100 families from your locality .	Visit a factory in your area and measure the standard of living of the workers of that factory.	Visit a labour oriented industry in your area and study the following point (I) What are the various category of workers (ii)Their wages structure.	Imagine that you area cartoonist in france before the revolution design a cartoon as it would have appeared	Diagram of forest and its product (2) an out line map of India's major soil types	Sample paper and map work (Political)
Projects	Draw Hirakud Dam and describe it on the chart paper	Debate on the rise of nationalism in Europe	Revision	Draw and explain different soil profile	Collect information on how industries are polluting our water resources.	Revision	Prepare a project work report on damaged caused due to manmade disaster.	Prepare a project work report on the Biological disaster.	A project on chart paper to show distribution of rainfall in Dhanbad	Calculation of daily range of temp and daily mean temp From 1 st Jan to 15 Jan	Saraswati puja project Guided by subject Teacher	Sample paper and map work (Political)
Activities	Construction of map of India and the area of 29 States	Plot on a map of Europe a map changes drawn up by the Vienna congress	Revision	List the items which are made of rubber and are used by us	Name some river valley projects and write the names of the dams built on these river	Revision	Find out the current Railway zones and their headquarters also located the head quarters of railway zones on the map of India	Find out more about any one traditional method of building dams and irrigations words.	Make a list of inter-state water disputes	Guided by your Teacher	Discussion on Topic importance of forest	Sample paper and map work (Political)

CLASS- X, SUBJECT- Science MISSION OF KNOWLEDGE (NUR. TO 10+2) (MONTHLY EDUCATION) (FOR SESSION 2020-2021)

Subject	April	May	June	July	August	September (SA-1)	October	November	December	January(F.A-4)	February	March
Science (MCQ)	Ch- Life processes, Electricity	Ch-Acids, Bases and salt, magnetic effects of electric current	Ch-Metals and Non-metals sources of energy	Ch-Chemical reactions and equations, Biomass, Nuclear energy	Revision	Revision	Ch-How do organisms reproduce, our environment, Carbon and its compounds	Ch-Heredity and evolution reflection, refraction, periodic classification of elements.	Ch-Management of natural resources, The human eyes and the colourful world.	Revision	Revision	Revision
Reading Skill	Ch-Acids, Bases and salt	Ch-Life Process	Revision	Ch-Biomass	Ch-Nuclear energy	Revision	Ch-Reflection (Part-1)	Ch-Reflection (Part-II)	Ch-How do organisms reproduce ?	Ch-Management of natural resources	Revision	Revision
Class Test	Ch-Control and Co-ordination	Ch-Magnetic effect of electric current	Revision	Ch-Chemical reactions and equations	Ch- sources of energy	Revision	Ch-Carbon and its compound	Ch-Periodic classification of element	Ch-How do organism reproduce ?	Ch- The human eyes and the colourful world.	Revision	Revision
Class assignment	Chloroplast as the site of photosynthesis	Magnetic field lines of an electromagnet	Revision	Difference between autotrophs and heterotrophs	Comparison between use of Fleming's left hand rule and right hand rule	Revision	Relation between radius of curvature and focal length	Functional group of hydrocarbons	Nutrition of lower organisms	Revision	Revision	Revision
Home Assignment	Reaction of chemicals on Red and Blue litmus paper	Photochemical phase	Revision	Exchange of Gases in plants	A.C Generator working and principal	Revision	Scattering of light (Causes)	Mendeleev 's periodic table	Alimentary canal of man	Revision	Revision	Revision
Activities	Food chain	Importance of Environment	Revision	The Rainbow (its cause)	Nuclear power plants	Revision	Source of energy	Corrosion of metals	Some important periodic properties of the element	Revision	Revision	Revision
Project	Ph scale	Pituitary gland	Revision	Draw Mendeleev's periodic table	Rusting of Iron	Revision	Image formation of a point object by a plane mirror	Digestive system of a man	Human heart	Revision	Revision	Revision
Group Discussion	Electronic Configuration of metal	A Neuron construction	Geothermal energy	Bonding in carbon compounds	Water of crystallization	Revision	Bio gas	Mitochondria	Histology of leaf	Revision	Revision	Revision
Computer	Lesson-1	Lesson-2	Revision	Lesson-3	Lesson-4	Lesson-5	Lesson-6	Lesson-7	Lesson-8	Lesson-9	Lesson-10	Revision

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Subject	April	May	June	July	August	September (SA-1)	October	November	December	January	February	March
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