

CLASS- VIII, 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	February	March (SA-2)
Science (MCB)	Phy Less -11 Bio Lesson-1	Phy Lesson-12 Bio Lesson-2 Chem Lesson-3	Phy. Less-13 Chem-4	Phy Less-14 Chem Les-4 Bio Less-7	Revision	Revision	Bio Lesson-8 Phy. Less-15 Chem Less-5	Phy Less-16 Chem Less-6	Phy Less-17 Bio Less-9	Phy Lesson-18 Chem Less-19 Bio Lesson-10	Revision	Revision of all
Class assignment	Make a list of various organisms and mention the food ,each one take	Test for the presence of sugar, fat,protein in a food sample	Revision	1)Describe Photosynthesis with its relation. 2)Difference between phy& chem ,change	Write ten name of each in alphabetic order,Birds,flow ers,parts of body ,animals Make a list of reversible and irreversible change,2)Write all seasons name & its period	Revision	Where is coal & petroleum found? paste related pictures & write its name. Show that heat travels through solids such as metals by conduction	Write ten animals name and product item name that we find from animals.	Revision	Liat chemical formulas name of component of the air.	Write 10 name of sewage treatment plants &place where it is situated	Revision
Home assignment	1)Model making of thermometer (phy) 2)Ad directed by your Teacher	Collection of ten chemical compounds and their formula 2)As directed by your class Teacher	Revision	1)Identify different model of nutrition of organisms.2)dra w water cycle .	1)Slogan writing about preventing pollution. 2)Draw solar system.	Revision	1) Model of electric circuit. 2) Explain animals to polar region 3) Life cycle of butterfly	Draw and explain the Human respiration system & dygestine system	Revision	Bring 10 seed & leaf of plants past it on chart paper and write us its use	Draw a image formed by reflection of light by plane mirror .concave nirror ,convex mirror	Revision
Project	Presence of any impurity is a substance its change its properties.	1)Demonstrate the process of conduction 2)As directed by your class teacher.	Revision	1)Human digestive system. Draw Human skeleton & write the name of /Bone & Bones joints.	Preparation of pure common salt from an impure sample of common salt.	Revision	Paste the picture &write 5-10 line about scientist Galileo ,huygen Hans crasted,anders selsius.	Working the electric bell	Revision	Model set a summative assessment test.	According to you subject Teacher	Model set a summative assessment test.
Value Based Question	1)Why is carrot red & spinach green? 2)Which component of food prevents constipation? 3)Which vitamin improves the night vision? 4)How can the obesity be controlled? 5)Give one symptom for the deficiency of vitamin A,B,C,D,E? 6)Why is glucose called source of instant energy? 7)What is meant by balanced diet? Explain? 8)What kind of soil is needed for jute cultivation? 9)Explain characteristics of cotton plants. 10)Why is jute fibre called golden fiber?		Revision of all	1)Why are the cooking utensils made of copper and aluminium? 2)Why is water called universal solvent? 3)Why gases are bad conduction of heat? 4)Explain why water is a heterogeneous mixture? 5)Name the tissues which hold bones together at the joint? 6)How do birds fly? 7)Name the organs used by fish for swimming? 8)Which vitamins easily destroyed during working? 9)Why are the green plants called autotrophs? 10)In what way is the exhaled air different from the inhaled air?			1)How do desert plants adept them selves to the condition in the desert? 2)Why is camel called ship of the desert? 3)Why are the animals living on the mountains have thick skin or fur on their body? 4)What kind of motion is shown by the earth moving about its own axis? 5)Why do we need standard unit for measurement? 6)Under what solar voltage does a touch built operation? 7)Why are solar cell panel used in artificial sterilities /space station? 8)How does an image of an object differ from its shadow ? 9)Of what materials are the permanent magnets made ? 10)How can an iron rod be magnetized?			1)Explain three different between weather and climate? 2)Which air is low pressure regions created? 3)Which air is lighter worm or cold? 4)How are thunderstorms formed? 5)Why are the earth worm called friends of farmers? 6)Why should we breathe through nose & not through the month? 7)Why do muscles in led develop cramps when we run fast? 8)Why do veins have valves where as atteries don't have? 9)Why do veintricles have thicker walls then auricles? 10)Why copper wire cannot be used as a fuse wire?		

CLASS- VIII, 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 SA-2)
ENGLISH (MCB)	Lesson-1,2	Lesson-3,4	Lesson-5,6,7	Less-8,9,10	Revision	Revision	Lesson-11,12	Lesson-13,14	Lesson-15,16	Lesson-17,18,19	Revision	Revision
Grammar	Noun & its kinds, Gender & Kinds Adjective and its kinds L-1,2,3,4	The Pronoun and kinda ,the article L-5,6,7	The adverbs its kinds ,Present Tense L-8,9,10	Auxiliary verbs,past Tense Subject –verb Agreement future Tense L-11,12,13,14	Revision	Revision	Active and passive voice L-15,16,17,18	Reported speech Prepositions L-19,20,21	L-22,23,24	Conjunction L-25,26,27	Modals	Modals
Grammar special	Close-gap filling	Sentence reporting	Revision of all	Paragraph completion	Dialogue completion	Revision	Editing omission	News heading Passive voice process	Revision	Narration	Sentence Recording	Revision of all
Hand writing	Write one page daily	Write one page daily	Revision	Write one page daily	Write one page daily	Revision	Write one page daily	Write one page daily	Revision	Write one page daily	Write one page daily	Revision
Writing skill	Message ,Notice one passage in a week.	Notice ,Message one passage in a week //Advertisement writing	Revision	Bio sketch, factual description, one passage in a week	Factual description story writing one passage in a week	Revision	Data interpretation article /speech one passage in a week	Dialogue writing one passage in a week	Revision	E-mail short paragraph one passage in a week	Message ,Notice one passage in a week	Revision
Reading skill	Chap-1	Ch-3 our pledge (Diary)	Chap-5	Chap-7 Last prayer (Diary)	Chap-9 famous prayer (Diary)	Newspaper morning prayer (Diary)	Life is (Diary)	Simple path (Diary) Ch-12	Revision	Ch-17	Chap-19 Lords paper (Diary)	Revision
Speaking skill	Chap-1 Q &A	Famous writer	Revision	About your prime minister	About your state, IF I am a P.M of india	Revision	The most enjoyable month of the year	THE SEASON I LIKE MOST, The person you like most	Revision	The best boy of my school (Eassay)	My family	Revision
Essay	Holi, New year, Ramnavmi	Dr Bhim Rao Ambedkar, Summer Vacation, My neighbour	Revision	Id, The Indian farmer ,the postman ,A Railway journey, The person you like most	Raksha bandhan, Independence day,Visit to fair The value of sports Durga puja	Revision	Gandhi jayanti .Deepawali Discipline Christman day ,Our country	Guru nanak jayanti ,Friendship ,My arm in life Unemployment	Revision	A picnic tour ,Honesty is the best policy , Walking	Female education ,Electricity ,N.C.C Hobbies , The hospitol , The noon	Revision
Letter	1)congratulation to your friend About his grand success in the exam 2. Leave application to your principal	To editor about the inadequate water supply in your locality	Revision	1 or 2 Letter according to your books To father to purchase a radio /book set	To the S.P against the rising incident of chain snatching and pick pocketing in your area	Revision	To your brother ask him about what you should do after you pass your present examination	To your younger brother scolding him for having neglected his studies	Revision	To the Principal for leave of the ground of brother marriage	1 or 2 ;etter according to your book	Revision
Class test	Ch-1	Ch-3	Revision	Ch-7	Ch-9	Sample paper	Ch-11	Ch-13	Revision	Eassy test	Letter test	Grammar test
Class assignment	Use 10 Phrases in simple sentences	Write 10 pair of word	Write 20 opposite word	Write 15 synonyms	Make sentence using not.... Any, no sooner..... than	Plurals of pronouns and used them in sentence	Make sentence using must	10 Sentence in present indefinite tense ,Continuous tense P.C tense	10 Sentence in past indefinite tense, continuous tense	10 Sentence in Future indefinite tense .Contineous tense P.C.tense	Change into passive voice Make ten sentences using Model	Change into passive voice Make ten sentences using Model
Home assignment	Make a picture and write 15 sentences about it	Paste a picture of Dr. R Prasad and write 20 sentence	Paste a picture of Vivekanand and write 20 sentences	Write 20 famous statement of great person	Write V2,V3 Forms of 25 words	Change sentence from present tense to past tense	Use in ,un,dis,etc to form the opposite ten wurd from each	Write 10-10 word & meaning A to N	Write 10-10 Word & meaning from M to Z	Abbreviation in Common use in writing	Write 50 sentences & change into passive voice	Write 50 sentences & change into passive voice
Transiation	Ch-1 to 5	Ch-5 to 10	Ch-11 to 15	Ch-16 to 20	Ch-21 to 25	Ch-26 to 30	Ch- 31 to 35	Ch- 36 to 40	Ch-41 to 45	Ch- 46 to 52	Tense	Tense
Project	1)Chap 1 to 5 related topic 2) According to subject Teachers choice			1) From sample paper 2)According to subject Teachers choice		1)Chap 1 to 5 related topic 2) According to subject Teachers choice			1-Throughout the whole book topic 2)According to subject Teachers choice.			

CLASS- VIII, 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 SA-2)
MATH (MCB)	Unit -1,2,3 Table-2,3,4,5	Unit-4,5,6 Table-5,10	Unit- 7,8,9	Unit-10,11,12 Table-11,12	Revision	Revision	Unit-13,14 Table- 17,18,19	Unit 15,16,17 Table-19,20	Unit-18,19,20 Table-15,20	Unit-21,22,23 Table-10,15	Revision	Revision
Class assignment	MCQs of taught lesson	Revision	Revision	Definition of all types of numbers	Higher order thinking skill(Hots)	Revision	Hots(high order thinking skill puzzles)	Chapter- Ratio &proportion	Revision	MCQ of taught lesson	Construction Of quadrilaterals using ruler compass etc.	Revision
Class test	Taught lesson conversion of units	HCF & LCM of nos relation between HCF & LCM (Problem) BODMAS Related five question	Revision	Write roman numerals stimation pf numbers	Unit-3,5,7	Revision	All formula give in text book	Test from summetry	Revision	MCQ of data handling	Test for mensuration	Revision
Home assignment	Model set of formative assesment	Hots higher order thinking skills rules sign in multiplication & division	Revision	Draw different types of geometrical shapes about 15-20 fig Model set of formative assessment divisibility test divisibility by 2,3,5,9,10	Model set of summative assessment mental maths taught lesson	Revision	Bisect an angle and line using scale compass divisibility by 2,3,5,9,10	Kind and properties of quadrilaterals, Maken a chart of direction and formula of your standard	Revision	Model set of summative assessment test	According to the subject teacher	Revision
Activities	1)Make ludo game 2)Make watch and show different time in a day	Calendar of December and January, Represent the number on number lines	Revision	Verify that addition pf integers of commutative Property	Graph related activities	Make different types of angles and shapes like Triangle ,rectangle square,cone ,circle,oval etc.	Paper folding activities measurement of angles	Determine area of rectangle by graphs.	Revision	Activities related to algebraic methods guided by teacher	Make by paper folding different shapes and size Make a rectangle rhombus and squares use scale compass	Revision
Group discussions	Puzzle question and definition	Definition of whole no.Natural no, integer no, prime no composite no Even & odd no	Propertie s of division, test of divisibilit y.	Definition perfect no co-prime number Rational number	Name of different types of triangles, cuadrilater al and polygons	Revision	True and False of Taught lesson	MCQ of taught question	One word answer of taught lesson, Fill up the blanks	True and False of Taught lesson	Definition of taught lesson	Defintion of taught lessonssss

CLASS- VIII, SUBJECT- HINDI 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
हिन्दी पाठ्य पुस्तक	i k B & 1] 2	i k B & 3] 4] 5	i k B & 6] 7	i k B & 8] 9] 10	i p j k o f r	i p j k o f r	i k B & 11] 12	i k B & 13] 14] 15	i k B & 16] 17] 18	i k B & 19] 20	i p j k o f r	i p j k o f r
रिडिंग पाठ	आज मैं कामयाब हूँ (डायरी)	न्यूज पेपर पाठ-1,3	i p j k o f r	पाठ-6 राष्ट्रीय गान	पाठ-9 सरस्वती वंदना (डायरी)	i p j k o f r	मंगल पाठ (डायरी से)	रामायण का दस पंक्ति	i p j k o f r	पाठ-17, बालकाण्ड का पांच पंक्ति	सुन्दरकाण्ड का पांच पंक्ति	i p j k o f r
व्याकरण	भाषा और व्याकरण, वर्ण-विचार, अपठित गद्यांश, पद्यांश	संधि, लिंग संज्ञा, अनुच्छेद लेखन, विपरीतार्थक शब्द	पुनरावृत्ति	शब्द-विचार, संज्ञा संबोधक मुहावरे और लोकोक्तियाँ	लिंग, वचन, कारक, समुच्चयबोधक, संवाद, लेखन	i p j k o f r	किया , काल , कहानी, लेखन , विलोम शब्द	काल, अविकारी शब्द, अनुच्छेद , लेखन , समानार्थी शब्द	i p j k o f r	संधि, उपसर्ग, प्रत्यय, अपठित गद्यांश, अनेक शब्दों के एक शब्द	वाक्य, वाच्य विराम चिन्ह अपठित गद्यांश	i p j k o f r
पत्र लेखन	पिता को पत्र ऐतिहासिक स्थानों का महत्व बताते हुए	छोटे भाई को पत्र लिखें दिनचर्या में सुधार हेतु	i p j k o f r	प्रधानाध्यापक को 1)स्थानांतरण प्रमाण पत्र के लिए 2)दीदी की शादी में छुट्टी के लिए (बिमांरी)	मित्र को 1) एक अतिथि के आगमन का वर्णन 2)वनीभोज का वर्णन	दीदी को 1) अपने जीवन के उद्देश्य के बारे में वर्णन 2)देश के कुछ मनोरंजन स्थानों के बारे में	बड़े भाई को 1) स्कूल में हुए उत्सव के बारे में 2)भाई की सफलता पर बधाई पत्र	स्वादक को 1) समाचार पत्र का ग्राहक बनने के लिए 2) अपने मुहल्ले का समस्या जानकारी देने के लिए	1)पुस्तक विक्रेता को कुछ किताबें भेजने के लिए 2)जिलाधारा को एक पद के लिए आवेदन	1)एस०पी० को पडोसी द्वारा किये गये मारपीट एवं झगड़ों के लिए 2)थानेदार को मुहल्लक में हुए चोरी के संबंध	पी०डब्ल्यू०डी० को सड़क बनवाने के लिए 2)नगपालिका को नाली बनवाने के लिए	माँ को अपनी आतंरिक इच्छा व्यक्त करने के लिए
क्लास असाईमेंट	अपनी भावना एवं रचना को चित्र द्वारा व्यक्त करें ।	शिक्षक द्वारा दिया जायेगा ।	शिक्षक द्वारा दिया जायेगा ।	जति वाचक संज्ञा से भाववाचक संज्ञा बनायें सर्वनाम से भाववाचक संज्ञा बनाएँ ।	किया एवं अव्यय शब्दों भाववाचक संज्ञा में बदले	वैसे शब्द लिखें जो पुल्लिंग एवं स्त्रीलिंग के अपवाद हों	कारक के भेद एवं विभक्ति चिन्ह लिखें	तुलनात्मक दृष्टि से तीन समस्याएँ वाले 10 शब्दों का चार्ट बनायें	संधि के भेद एवं प्रत्यय के साथ 3-3 उदाहरण लिखें ।	समाचार पत्र लिखें ।	वन एवं पर्यावरण एक दुसरे के पुरक हैं व्यस्त करें	शिक्षक के निर्देशानुसार
होम असाईमेंट	विभिन्न तहर के योग का फोटो उसके महत्व के साथ वर्णन करें	विभिन्न तहर के प्रणायाम का फोटो उसके महत्व के साथ वर्णन करें	गर्मी से कैसे बचें 5 चित्र के साथ वर्णन करें	रामायण का विशलेषण फोटो के साथ करें ।	भारतीय संस्कृति को दर्शाने वाले 10फोटो को साटे एवं व्याख्या करें ।	आदर्श जीवन के लक्षण का वर्णन 10फोटो के साथ करें ।	काल के भेद एवं प्रत्यय काल का 5-5 उदाहरण लिखें ।	अविकारी शब्दों के भेद एवं प्रत्यय भेद का 5-5 उदाहरण लिखें ।	स्मास के भेद एवं प्रत्यय भेद का 5-5 उदाहरण लिखें ।	विज्ञान के चमत्कार को फोटो एलबम द्वारा व्यक्त करें	देहज प्रथा के कुप्रभाव को दर्शाने के लिए एक मोडल तैयार करें	वर्ष की वर्तमान घटना वर्णन चित्र के साथ करें ।
क्लास टेस्ट	Ch-1,2 I gh feyku dj A	व्याकरण – अभी तक पढ़ा हुआ पाठ से	Ch-3 , 4	लिंग, समानार्थी शब्द , विपरीतार्थक शब्द	पाठ –6, 7 सही विकल्प चुने	पाठ –10,11 वित स्थानों को भरे	पाठ-12,13	पाठ-14 कोई एक लेख	पाठ-15 ,16 कोई एक लेख	पाठ-17,18 उपसर्ग प्रत्यय	व्याकरण – अभी तक पढ़ा हुआ पाठ से	व्याकरण – अभी तक पढ़ा हुआ पाठ से
निबंध	हमारा समाज एवं समस्याएँ, होली , पिकनिक दूर	घाटी की एक यात्रा , गर्मी , विद्यार्थी एवं समस्याएँ	हमारा देश	आतंकवाद नारी, मोबाइल , टीवी एवं उसका प्रभाव	15 अगस्त प० नेहरु , शिष्टाचार , जीवन का उद्देश	अकाल एक राजनेता , कोई एक महान संत भारत का भविष्य	जैसे को वैसे किकेट एवं सुखद यात्रा रेलगाडी एवं यात्री गाडी	पानी का समस्या एवं समाधान वर्तमान की एक विशेष घटना एक लोकप्रिय कवि	तलसीदास , मिराबाई , किसमस डें, मुगलशासन	भारत के आजादी का संघर्ष एवं भारत एवं उसका संबंध , प्रदूषण एवं गरीबी	विज्ञान की वर्तमान पहुँच हमारा सोच कैसा हों त्योहार आस्था का कैन्द कैसे हैं ।	Hkkjr dk ejs thou e D; k egRo gS A
कार्यकलाप	अपने हाथ से एक मिट्टी का दिया बनाओ	हस्तचित्र सौर मंडल के सभी ग्रहों को दर्शाये	अपने परदादा के नाम से अभी तक के अपनी वंश पढी का चार्ट बनाएँ	मेट्रो रेल का विशलेषण करें एवं किन शहरों में चलता है फोटो के साथ दर्शाये ।	पक्षित आपदा से उपाय का विशलेषण फोटो के साथ करें	भारत के पर्यटन स्थान का वर्णन चित्र के साथ बनाये ।	भारत के 20 स्वतंत्रता सेनानी का एलबम बनाएँ ।	वर्तमान तक के सभी प्रधानमंत्री एवं राष्ट्रपति का फोटो एलबम बनायें ।	भारत का चित्र बनाकर पांच प्रमुख नदियों को दर्शाये एवं उनके किनारे के शहरों को चिन्हित करें ।	एक पत्र लिखकर डाक द्वारा स्कूल के प्रिंसिपल को भेजे	भारत के 10 लेखक एवं 10 कवि का वर्णन फोटो के साथ करें ।	धनबाद जिला का मैप बनाकर सभी ब्लॉक को दर्शाये ।
परियोजना	शिक्षक के निर्देशानुसार	झारखण्ड का मैप बनाकर सभी जिला को दर्शाये	शिक्षक के निर्देशानुसार	पाठ्य पुस्तक से	पाठ्य पुस्तक से	बच्चों के रुचि अनुसार	झारखण्ड का मैप बनाकर सभी जिला को दर्शाये	कैलेडर	कोई एक प्रचार का मोडल	डिस्कवरी चैन से संबंधित	डिस्कवरी चैन से संबंधित शिक्षक के निर्देशानुसार	शिक्षक के निर्देशानुसार

CLASS- VIII, SUBJECT- S.ST/COM/G.K MISSION OF KNOWLEDGE (NUR. TO 10+2) (MONTHLY EDUCATION PLAN) (FOR SESSION 2020-2019)

Subject	April	May	June	July	August	September (SA-1)	October	November	December	January	February	March SA-2)
S.ST (MCB)	His Less-1,2 Geo Less-1,2 Civics Less-1	His Less-3,4 Geog Less-3 Civics Less-2	His Less-5,6 Geog Less-4 Civics Less-3	His Lesson-7 Geog Lesson-5 Civics Less-4	Revision	Revision	His Less-8 Geog Less-6 Civics Less-5,6	His Lesson-9,10 Geo Lesson-7 Civics Lesson-7	His Lesson-11 Geo Less-8,9 Civics Less-8	His Lesson-12 Geog Less-10,11 Civics Less-9	Revision	Revision
Class assignment	MCQ and very short answer type, Map based on geography and history	History work 5 events when ,where & how Geo show Map of India with physical feature .	Revision	Show map of Medievel period of india (2) MCQ & Very short answer type	1)Short answer type questions 2)on an outline map locate & Label Indus Valley sites.	Revision	1) Write 10 famous poet & writers name of India.	1)Writw all ocean & name its location, 2) write stop 15 posts and its officers name of India. 3) Discuss Municipality work. 4) Write all states & capital name of India with CM name.	Revision	1)Discuss difference between rural and urban livelihood. 2)Discuss Village life is more comfortable than city life?	MCQ and short answer type	Revision
Home assignment	Make a chart on different stage of evalution of a man articles..	1)Worlds 10 famous monuments with photos 2(show differences between ancient pot and modern pot. 3) Take the map of india and colour different states 4)Take a map of Jharkhand and colour different districts.	Revision	1) diagram (Geo) interior of the earth volcano rock cycle and igneous rock 2)paste picture and structure of panchayat raj.	1)Paste 10-10 picture monument related to goutam Buddha & lord mahavir 2)paste 5 picture of elections in india	Revision	1)Write all continents name & paste 10 famous dance picture of india	1) Write 50 countries & its capital name, also mention its continent. 2) Paste pictures of 20 famous political leaders of India. 3)Explain all type of disaster 4)Diagram of heat zone of earth and its effect.	Revision	1)Discuss all types of pollution and its effect .2)paste 20 festivals of india &WRITE their name	1)Diagram of forests and its products. 2) an line map of the world locate label and colour the main vegetation type.	Do.
Project	File on art architecture of north and south India.	To be given as holiday home work project marked will be assessed for SA-1		1) Project act on advertisement. 2) Quick activities class to be devided into group (10) student per group.	Find information about the stage of invention and development of wheel & cycle make models of stage using clay thermocol or wood. 2) Draw & explain different shapes of moon.	Revision	Draw a diagram (Geo) of the Earth showing importants line of latitudes.	1) Prepare an album of mughal Emperors and his tenure. 2) Prepare a chart on the component of the environment & paste the picture.	Revision	1) Solve the crossword puzzle (minimum 3 puzzles) 2) Quiz activities class to be divided into groups (10 students per group)		A model work given by your class teacher.
Computer	Ch-1	Ch-2		Ch-3	Ch-4,5,6,7	Revision	Ch-8	Ch-9,10	Revision	Ch-11		Ch-12
G.K.	Ch-1 to 5	Ch-6 to 12		Ch-13 to 20	Ch-21 to 27	Revision	Ch-28 to 33	Ch- 34 to 44	Revision	Ch- 45 to 50		Rest all