

J. SIKILE SCHOOL
YEAR PLAN OF STD.XII 2019-20

(GROUP 1 - ENGLISH, MATHEMATICS, PHYSICS, CHEMISTRY, BIOLOGY)

MONTH	WEEK DATES	ENGLISH	MATHEMATICS	PHYSICS	CHEMISTRY	BIOLOGY
MARCH	01.03.19 To 09.03.19	T.B. Prose : 1) The Last Lesson	Ch.2 – Matrices Pgs.56-60 Part-1	Ch.1 – Electric charges and fields. Prac.: Ohm's Law resistance per cm of wire.	Ch.10 Haloalkanes and Haloarenes	Ch.1 Reproduction in organisms Pgs.1-18.
	25.03.19 To 30.03.19	T.B. Poetry : 1) My Mother At Sixty-Six Reading Comprehension : Factual passages	Ch.3 – Continued Pgs.61-68 Part-1	Ch.1 – Electric charges and fields. Prac.: Ohm's Law resistance per cm of wire.	Ch.10 Haloalkanes and Haloarenes Contd....	Ch.2 Sexual-reproduction in flowering plants Pgs.19-41.
	01.04.19 to 04.04.19	SR – 1 : The Tiger King Novel : Chap.1 : The strange Man's Arrival.	Ch.3 – Continued Pgs.69-102 Part-1	Ch.2 Electrostatic Potential and capacitance. Prac.: Meter Bridge specific resistance of a wire.	Ch.16 Chemistry in Everyday life	Ch.3 Human reproduction
APRIL	08.04.19 To 12.04.19	Novel Chap.2 : Mr. Teddy Henfrey's First Impressions. Writing skills : Advertisements	Ch.4 : Determinants Pgs. 102-112 Part-1	Ch.2 Electrostatic Potential and capacitance. Prac.: Meter Bridge specific resistance in a series	Ch.16 Chemistry in Everyday life	Ch.3-Human reproduction
	15.04.19 To 23.04.19	T.B Prose : Last spring	Ch.4 : Contd... Page.113-130 Part-1 SCM : on Ch.4. Ch.4 : Contd... Page130- 146	Chap : 3 current electricity Prac : Meter bridge – Resistance in parallel Chap : 4 Moving charges and magnetism	Chap : 11 Alcohol, phenols Chap : 14 Bio molecules	Chap : 4 Reproductive Health Chap : 5 Principles of inheritance and variation
24.04.2019 – 11.06.2019 : SUMMER VACATION						
JUNE	12.06.19 To 15.06.19	Novel : Chap : 3 Thousand and one bottles Novel : Chap : 4 Mr. Cuss Interview the Stranger Reading comprehension – Descriptive passages	Ch.7 – Definite integration Pgs : 287 - 305	Ch.5 Magnetism and Matter Prac : Potentiometer	Chap : 15 Polymers Prac : Preparation of Lyophilic sol & lyophobic sol.	Chap.6 Molecular Basis of inheritance
	17.06.19 To 22.06.19	T.B Prose : 3 Deep Water.	Chap : 2-Inverse Part: 1 pg : 33 - 44	Ch.6 : Electromagnetic Induction Prac : Galvanometer figure of merit	Ch.13 Organic compounds containing Nitrogen Prac : Paper chromatography and determination of Rf value.	Chap.6 Molecular Basis of inheritance Prac : Study of suspended particulate matter in Air
	24.06.19 To 29.06.19	SR – 2 : The Enemy Novel Chap.5 : The Burglary at the vicarage Writing Skills : Notices	Chap : 1 Relations & Functions Part : 1 pg : 1- 19	Ch : 7 Alternating current Prac : Focal length of concave mirror	Ch.1 Solid state Prac.: Test for the functional groups present in the organic compound.	Chap : 6 Molecular Basis of Inheritance

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JULY	01.07.19 To 06.07.19	T.B. Poetry : 2) An Elementary School Classroom in A Slum. Novel Chap.6 : The Furniture That Went Mad Novel Chap.7 : The Unveiling of the Stranger	Chap : 2 contd. Part : 1 Pg : 45 – 55 SCM : on chap : 2	Ch.8 Electromagnetic waves	Chap : 1 Solid states Prac : Test for the functional groups present in the organic compound.	Ch.7 Evolution Practical – Study of plant population density.
	08.07.19 To 12.07.19	T.B Poetry : 3) Keeping Quiet Novel Chap.8 : In Transit Novel Chap.9 – Mr. Thomas Marvel Reading Skills : Literary Passages	Chap : 7 contd. Part : II Pg : 306 – 323. SCM on chap : 7	Chap : 9 Ray optics Prac : Focal length of convex mirror	Chap : 2 Solutions	Chap : 7 Evolution
	15.07.19 To 20.07.19	S.R. – 3 : Should Wizard hit Mommy Novel Chap.10 : Mr. Marvel's visit to Iping. Novel.Chap.11 : In the Coach and Horses	Chap : 1 contd. Part : 1 pg : 20 – 26 SCM on chap : 7	Chap : 9 Ray options	Chap : 3 Electro chemistry Prac : Test for the functional groups present in the organic compound. 3. Aldehydic and Alcoholic groups	Chap : 11 Biotechnology – Principles and processes Prac : T.S of Blastula Prac : prepare a temporary mount of onion root
	22.07.19 To 25.07.19	Revision	Revision on chap : 3, 4 Part : 1 chap : 7 Part : 2	Revision	Revision	Revision
26.07.19 To 31.07.19 PERIODIC TEST - 1						
AUGUST	01.08.19 To 09.08.19	Novel Chap.12 : The Invisible Man Loses his Temper Novel Chap.13 : Mr. Marvel Discusses His Resignation Writing Skills : Designing or Drafting Posters	Chap : 7 contd. Part : II pg : 327 – 347 Part : 2 chap : 5 Contd. pg : 147 - 161	Chap : 10 Wave optics Prac : Focal length of convex lens	Ch.4 Chemical Kinetics Prac : Characteristic tests of Carbohydrates, fats and proteins in pure sample and their detections in given food stuff. Chap : 5 Surface chemistry	Chap : 8 Human health & Diseases Prac : Pedigree chart Emasculation, Tagging, Bagging
	13.08.19 To 17.08.19	T.B : prose : 4 The Rattrap T.B Poetry : 4 A Thing of Beauty Novel Chap : 14 At Port Stowe Writing skills Formal and Informal invitations & Reply	Ch. 8 APP of integrals (part : II) pg : 159 – 367 Part : 2 Chap : 5 contd. pg : 162 - 169	Chap : 11 Dual nature of radiation and matter Prac : Focal length of concave Lens and refractive index of liquid	Chap : 7 P. Block elements Prac : Preparation of inorganic compounds	Chap : 8 Human health & Diseases
	19.08.19 To 24.08.19	S.R – 4 On Face of it Novel chap : 15 The Man who was running Novel Chap : 16 In the Jolly Cricketers Note Making	Chap : 5 contd. (part : 2) (pg : 170 - - 186) chap : 8 contd. part : II pg : 368 - 375	Chap : 11 Dual nature of radiation and matter	Chap : 6 General principles and process of isolation of elements Prac : Volumetric analysis	Chap : 9 strategies for enhancement in Food Production Prac : Study of the effect of different temperature & P.H. on the saliva
	26.08.19 To 31.08.19	T.B Prose : 5 Indigo T.B Poetry : 5 Aunt Jennifer's Tiger Novel Chap : 17 Doctor kemp's Visitors Writing skills : Article Writing	Chap : 6 App. of Dri (Part : 1) pg : 194 – 199 SCM on chap : 6	Chap : 12 Atoms	Chap : 6 General principles and process of isolation of elements	Chap : 9 strategies for enhancement in Food Production

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SEPT	03.09.19 To 07.09.19	TB Prose : 6 Going Places Novel Chap.18 : The Invisible Man sleeps.	Revision on chap : 7,8 Part : II	Revision	Revision	Revision
	09.09.19 To 13.09.19	Revision	Revision on chap : 1,4,5 Part : I	Revision	Revision	Revision
	16.09.19 To 21.09.19 HALF YEARLY EXAMINATIONS					
	23.09.19 To 28.09.19	Novel Chap.19 : Certain First Principles Writing Skills : Debate writing.	Chap : 8 contd... (Part : II) Pg : 368 - 375) SCM on chap : 8	Chap : 12 Atoms	Chap : 8 dard of block elements Prac : salt analysis - 11	Chap : 10 Microbes in human welfare
29.09.2019 - 10.10.2019 : DASARA VACATION						
OCT	11.10.19 To 19.10.19	TB Prose : 6 Going Places Novel Chap.18 : The Invisible Man sleeps. Novel Chap.19 : Certain First Principles Writing Skills : Debate writing.	Chap : 6 contd... (Part : I) Pg : 200 - 215 Chap : 9 Diff EQU (Part : II) Pg : 379 - 414	Chap : 13 Nuclei	Chap : 8 dard of block elements Prac : salt analysis - 11	Chap : 12 Biotechnology and its applications
	21.10.19 To 26.10.19	SR 7 : Evans Tries an O - level Novel Chap.20 : At the House in Great Portland Street	Chap : 6 contd... (Part : I) Pg : 216 - 230 Chap : 10 vector Alg (Part : 2) pg : 424 - 455	Chap : 14 Semiconductor devices Prac : Prism Angle of minimum deviation	Chap : 9 co ordination compounds Prac : salt analysis - III	Chap : 13 Organism and populations Pract : permanent slides of common causing organisms
	28.10.19 To 02.11.19	Novel chap 21 : In Oxford Street. Writing Skills : Speech writing	Chap : 6 contd... (Part : I) Pg : 231 - 235 Chap : 11 3 : D Geo - Part : II Pg : 463 - 494	Chap : 14 Semiconductor devices Prac : P- N Junction diode characteristics	Chap : 9 1. Coordination compounds Prac : Salt analysis - IV	Chap : 14 Ecosystem
	04.11.19 To 08.11.19	SR-8 Memories of Childhood	Chap : 12 Linear Prog (Part : II) pg : 504 - 520 SCM on chap : 12	Chap : 14 Semiconductor devices	Chap : 11 Alcohol ,Phenols and ethers	Ch 15 Biodiversity and conservation Pgs.258-269 Prac : Isolation of DNA
NOV	11.11.19 To 16.11.19	Novel Chap.25 : The Hunting of the Invisible Man. Novel Chap.26 : The Wicksteed Murder	Chap : 13 Probability (Part : II) Pg : 531 - 578) SCM on chap : 13	Revision	Chap : 12 Aldehydes, ketones & carboxylic acids	Ch.16 Environmental issues Pgs.270-286 Prac : Two plants and animals found in xeric and aquatic conditions.
	18.11.19 To 23.11.19	Novel Chap.27 : The Siege of Kemp's House Novel Chap.28 : The Hunter Hunted	Revision	Revision	Revision	Revision
	25.11.19 To 30.11.19	Revision	Revision	Revision	Revision	Revision



MONTH	WEEK DATES	ENGLISH	MATHEMATICS	PHYSICS	CHEMISTRY	BIOLOGY
DEC	02.12.19 To 07.12.19	Revision – Text book	Revision	Revision	Revision	Revision
	09.12.2019 – 13.12.2019 : PERIODIC TEST : 2					
	16.12.19 To 21.12.19	Revision	Revision	Revision	Revision	Revision
23.12.2019 – 01.01.2020 : CHRISTMAS VACATION						
JAN	02.01.20 To 10.01.20	Revision – Supplementary Reader	Revision	Revision	Investigatory project	Revision
	13.01.2020 – 16.01.2020 : PONGAL HOLIDAYS					
	17.01.20 To 25.01.20	Revision	Revision	Projects	Revision (Projects)	Investigatory project
	27.01.20 To 01.02.20	Revision – Novel	Revision	Revision (Projects)	Revision	Revision
	03.02.20 To 07.02.20	Revision - Writing Skills	Revision	Revision (Projects)	Revision	Revision
FEB	10.02.20 To 15.02.20	Revision – Reading Comprehension	Revision	Revision (Projects)	Revision	Revision
	17.02.20 To 22.02.20	Revision	Revision	Revision (Projects)	Revision	Revision
	24.02.20 To 29.02.20	Revision	Revision	Revision (Projects)	Revision	Revision
	Teacher Sign					

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HEAD TEACHE :



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PRINCIPAL: