

## SRI SATHYA SAI VIDYANIKETAN

SUBJECT: ENGLISH

Name of Teacher: Mr.Bhavesh Mahyavanshi

STANDARD: XII

## ANNUAL PLAN: 2018-19

Month	Week	Date	No. of Periods	Topics	Lesson	Teaching Aid	Activity/Project	Instructional Objectives	Values
April	W1	3 to 7	6	Hunting of Tiger	THE TIGER KING	Save tiger movement	Discussion on save tiger	Awareness to save tiger	Humanity
	W2	9 to 14	6	Superstition regarding future	THE TIGER KING	Story of superstition	Discussion on superstition	To educate in real sense	Sacrifies,
	W3	16 to 21	6	Message from teacher	THE LAST LESSON	Value based story	Respect teachers	To teach them respect	respect
	W4	23 to 28	6	Message from teacher	THE LAST LESSON	Value based story	Respect teachers	To teach them respect	respect
Jun	W5	18 to 23	6	Love for mother	MY MOTHE AT SIXTY	Poem on mother	What mother is for us?	To respect parent	obedience
	W6	25 to 30	6	Love for father	THE ENEMY	Poem on parent	What is parent for us	To respect parent	respect
July	W7	2 to 7	6	Love for country	THE ENEMY	Poem on country	Be proud to be indian	To respect the country	respect
	W8	9 to 14	6	Love for humanity	THE ENEMY	Poem on human being	What is humanity?	To be real human	honesty
	W9	16 to 21	6	Hard work	LOST SPRING	Biography of successful person	Story of hard work	To do hard work	discipline
	W10	23 to 28	6	Dream to be successful	LOST SPRING	Biography of successful person	Story of hard work	To do hard work	discipline

	W11	30 to 4	6	Love for society	AN ELEMENTARY SCHOOL	Ways to help society	Group discussion	To develop society	Hard work
August	W12	6 to 11	6	Real beauty, god is great	SHOULD WIZARD HIT MOMMY	Respect yourself	I am beautiful	To Respect yourself	Self introspection
	W13	13 to 18	6	Real beauty, god is great	SHOULD WIZARD HIT MOMMY	Respect yourself	I am beautiful	To Respect yourself	Self introspection
	W14	20 to 31	6	Real beauty, god is great	SHOULD WIZARD HIT MOMMY	Respect yourself	I am beautiful	To Respect yourself	Self introspection
September	W15	1 to 8	6	Learning of swimming	DEEP WATER	Self confidence	We have enough potential	To learn without fear	discipline
	W16	10 to 15	6	Overcome the problems	DEEP WATER	Self confidence	We have enough potential	To learn without fear	discipline
	W17	17 to 22	6	Respect nature	KEEPING QUIET	Enjoy Nature	Nature is best teacher	To learn from nature	punctuality
	W18	24 to 29	6	Real beauty, god is great	ON THE FACE OF IT	Respect yourself	I am beautiful	To Respect yourself	Self introspection
October	W19	1 to 6	6	Real beauty, god is great	ON THE FACE OF IT	Respect yourself	I am beautiful	To Respect yourself	Self introspection
	W20	8 to 13	6	The world is rat trap	THE RAT TRAP	Be careful	Know precautions	To be intelligent	intelligency
	W21	15 to 20	6	Respect nature	A THING OF BEAUTY	Enjoy Nature	Nature is best teacher	To learn from nature	punctuality
	W22	22 to 30	6	Evan's imprisonment	EVAN TRIES AN O'LEVEL	Detective stories	make stories	To be intelligent	positiveness
November	W23	19 to 24	6	Evan's reimprisonment	EVAN TRIES AN O'LEVEL	Detective stories	make stories	To be intelligent	positiveness
	W24	26 to 1	6	Freedom movement	INDIGO	Clips of freedom	Talk on freedom	To be great	respect

						movement	fighters	indian	
December	W25	3 to 8	6	Freedom movement	INDIGO	Clips of freedom movement	Talk on freedom fighters	To be great indian	respect
	W26	10 to 15	6	Life is game play it	AUNT JENNIFFER'S TIGER	Overcome the problems	Reality of life	To live happy life	Sharing and caring
	W27	17 to 22	6	Learn from childhood	MEMORIES OF CHILDHOOD	Lesson from childhood	Admire childhood	To be learner	Learn from mistake
	W28	24 to 29	6	Learn from childhood	MEMORIES OF CHILDHOOD	Lesson from childhood	Admire childhood	To be learner	Learn from mistake
	W29	31 to 5	6	Dream to be successful	GOING PLACES	Biography of successful person	Story of hard work	To do hard work	discipline
January	W30	7 to 10	6	Dream to be successful	GOING PLACES	Biography of successful person	Story of hard work	To do hard work	discipline
	W31	18 to 26	6	For board exam	Revision	reference	Practice of Literature	To improve writing	Confidence
	W32	28 to 02	6	For board exam	Revision	reference	Practice of Literature	To improve writing	Efficiency
February	W33	4 to 9	6	For board exam	Revision	reference	Practice of Literature	To improve writing	accuracy
	W34	11 to 16	6	For board exam	Revision	reference	Practice of Literature	To improve writing	Clarity
	W35	18 to 23	6	For board exam	Revision	reference	Practice of Literature	To improve writing	Confidence
	W36	25 to 2	6	For board exam	Revision	reference	Practice of Literature	To improve writing	Efficiency

**SRI SATHYA SAI VIDYANIKETAN , NAVSARI**

**CLASS - XII**

**(Unit Plan) SUB -Physics**

**SESSION: 2018 -19**

**By : Kishor Patel & Sanjay Dubey**

<b>MONT H</b>	<b>DATE</b>	<b>No. of Pds</b>	<b>Lesson</b>	<b>Topic</b>	<b>Teaching Aids</b>	<b>Specific objectives</b>	<b>Values</b>
April	2 to 7	6	Electrostatics	Coulombs law, superposition principle, continuous charge distribution.	Lab.	able to apply coulomb's law.	GOD IS THE CREATOR
	8 to 14	6	Electrostatic potential and capacitance	Potential energy, capacitors and capacitance, Series and parallel combination of capacitors, energy stored in a capacitor.		able to calculate capacitance, able to derive expression for the energy stored in the capacitor, able to calculate problems related to series and parallel combination of capacitors.	PRESERVE THE NATURE
	16 to 21	6	Current and electricity	Elec. Current, Ohm's law, Drift velocity, resistivity, power, series and parallel comb. Of resistances		define electric current, define drift velocity, calculate sums related to series and parallel combination of resistance.	GOD IS THE SEED
	23 to 28	6	''	Internal resistance of a cell, combination of cells,		able to solve circuit problems	BECOME SELF-RELIANT
June	18 to 23	4	''	Kirchhoff's Wheatstone Bridge, Potentiometer		able to demonstrate experiments of meterbridge and potentio meter.	DEVELOP CONTROL OVER SENSES
	25 to 30	6	Moving charges and magnetism	Magnetic force, motion of charged particle in a magnetic field, combined electric and magnetic field, Biot Savart Law,	—	calculate magnetic force, apply formula of Biot Savart law	—
	2 to 7	6	''	Magnetic field on the axis of a circular current loop, Amperes' circuital law, Solenoid and toroid	Lab.	able to apply Ampere's circuital law, able to derive expression for the magnetic field due to solenoid and toroid.	ALL ARE ONE

	9 to 14	6	"	Force between two parallel currents and Torque on current loop, magnetic dipole, magnetic dipole of a revolving electron, moving coil galvanometer.	Lab.	able to calculate force between parallel currents, able to define magnetic dipole.	STRENGTH OF CHARACTER
	16 to 21			<b>unit test 1</b>			
	23 to 28	6	Magnetism and Matter	Bar magnet as an solenoid, Dipole in an uniform magnetic field, Gauss's law, The Earth's magnetism, Magnetic declination and dip, Magnetisation and magnetic intensity.		Application of Gauss' law, define elements of earth's magnetic field, calculate magnetic intensity.	BE DEPENDABLE
August	30 July to 4	6	"	Magnetic flux, Faraday's law of Induction, Lenz's law, Motional Electromotive force, eddy currents, inductance		understand magnetic flux, apply Faraday's law, eddy current	HAVE SELF CONTROL
	6 to 11	4	Induction	mutual inductance, self inductance, AC generator		understand concept of mutual and self inductance, working principle of AC generator	DEVELOP CONTROL OVER SENSES
	13 to 15	5	Alternating currents	AC voltage applied to a resistor, inductor, and capacitor, LCR circuit, power in AC circuit, power factor		effect of AC on resistor, capacitor and inductor, calculate power factor	SHOW TOLERANCE
	16 to 23	6		<b>UNIT TEST 2</b>			
Sep	24 to 31 (Rakhi break)	6	Alternating currents	Q factor and resonance, LC oscillators, Transformers		calculate Q and resonance factor, concept of working of transformers	BE DEPENDABLE
	3 to 8	6	Electromagnetic Waves	Electromagnetic spectrum	---	able to understand electromagnetic spectrum	DEVELOP INTUITION
	10 to 15	6		---		---	STRENGTH OF CHARACTER
	17 to 22	6		Reflection, Refraction, Total internal reflection		concept of reflection and refraction	DEVELOP CONTROL OVER SENSES
	24 to 29	6	Optics	Spherical surface lens, prism, optical instruments		Formulate lens and spherical mirrors formula	DEVELOP INTUITION
October	1 to 6	6	"	Huygens principle, coherent and incoherent addition of waves	---	understand concept of coherent and incoherent sources	---



# SRI SATHYA SAI VIDYANIKETAN, NAVSARI

Academic Year - 2014 - 15

**CLASS 12 / Div (A/B)  
Prajapati**

**Sub : Chemistry**

**Annual Lesson plan**

**Teacher's Name: Heena**

Month	Week	Date	No.Of Periods	Theme/ Topic	Lessons	Activity	Teaching Aids	Specific objects	Values
April	w1	3 to 7	6	Classification	The solid states	Model preparation	Reference resources	They will able to understand amorphos and crystalline solids	Discipline
	w2	8 to 14	6	Unit cell	The solid states	Model preparation	Reference resources	They will able to understand unit cells, packing efficiency and calculations involving unit cell dimensions	Discipline
	w3	16 to 21	6	Types of solutions	Solutions	Lab activity	Henry's law, Raoult's law	They will able to understand solubility and vapour pressure of liquid solutions	coordination
	w4	23 to 28	6	Ideal and non-ideal solutions	Solutions	Lab activity	Henry's law, Raoult's law	They will able to understand colligative properties and molar mass	coordination
June	w5	18 to 23	6	Ideal and non-ideal solutions	Solutions	Lab activity	Henry's law, Raoult's law	They will able to understand colligative properties and molar mass	coordination
	w 6	25 to 30	6	Electrochemical cells	Electrochemistry	Lab activity	metals, eelectrochemical cells	They will able to understand Galvanic cells and Nernst equation	Cooperation

July	w7	2 to 7	6	Batteries	Electrochemistry	Lab activity	metals, electrochemical cells	They will be able to understand conductance, electrolytic cells and batteries	Cooperation
	w8	9 to 14	6	Rate reactions	Chemical Kinetics	chart preparation	Reference resources	They will be able to understand rate of chemical reaction and factors affecting it	coordination
	w9	16 to 21	6				PA - 1		
	w10	23 to 28	6	Catalysis	Surface chemistry	Lab session	Freundlich isotherm, catalyst	They will be able to understand Adsorption and catalysis	coordination
aug	w 11	30 to 4	6	Classification of Colloids	Surface chemistry	Lab session	Freundlich isotherm, catalyst	They will be able to understand emulsions and colloids	coordination
	w12	6 to 11	6	Classification of Colloids	Surface chemistry	Lab session	Freundlich isotherm, catalyst	They will be able to understand emulsions and colloids	coordination
	w13	13 to 18	6	Ores and metals	General principles and processes of Isolation of elements	Lab session	alloy, refining	They will be able to understand extraction of metals from ore	Discipline
	w14	20 to 25	6				PA - 2		
	w15	27 to 1	6	Group 15 elements	The p-Block Elements	Lab activity	nitric acid, chlorine	They will be able to understand Dinitrogen, ammonia and phosphorus	Sharing



September	w16	3 to 8	6	Group 16 and 17 elements	The p-Block Elements	Lab activity	nitric acid, chlorine	They will be able to understand Dioxygen, ozone, chlorine and group 18 elements	Sharing
	w17	10 to 15	6	Electronic configurations and properties	The d- and f-Block elements	Lab activity	periodic charts	They will be able to understand position, electronic configuration and properties of transition elements	Transformation
	w18	17 to 22	6			Term - 1			
	w18	24 to 29	6	Electronic configurations and properties	The d- and f-Block elements	Lab activity	periodic charts	They will be able to understand position, electronic configuration and properties of transition elements	Transformation
Oct	w20	1 to 6	6	Lanthanoids and Actinoids	The d- and f-Block elements	Lab activity	periodic charts	They will be able to understand lanthanoids, actinoids and applications	Transformation
	w21	8 to 13	6	Nomenclature and Isomerism	Coordination compounds	activity	models, charts	They will be able to understand Werner's theory, nomenclature and isomerism	coordination
	w22	15 to 20	6	Bonding and stability	Coordination compounds	activity	models, charts	They will be able to understand bonding in metal carbonyls, stability and applications	coordination
	w23	22 to 27	6	Classification and method of preparations	Haloalkanes and Haloarenes	Model preparation	models, charts	They will be able to understand C-X bond, preparation and physical properties	coordination

Nov	w24	19 to 24		Unit test - 3					
	w25	26 to 1	6	Chemical reactions	Haloalkanes and Haloarenes	Model preparation	models, charts	They will able to understand chemical reactions and polyhalogen compounds	coordination
Dece	w26	3 to 8	6	Nomenclature	Alcohols, Phenols and Ethers	IUPAC chart	Reference resources	They will able to understand structures of functional groups	Cooperation
	w27	10 to 15	6	Alcohols and Phenols	Alcohols, Phenols and Ethers	IUPAC chart	Reference resources	They will able to understand some alcohols, phenols and ethers	Cooperation
	w28	17 to 22	6	Preparation and properties of Aldehydes and ketones	Aldehydes, Ketones and Carboxylic Acids	Lab activity, IUPAC chart	Reference books	They will able to understand preparation. Properties and uses of aldehydes and ketones	Cooperation
	w29	24 to 29	6	Preparation and properties of carboxylic acids	Aldehydes, Ketones and Carboxylic Acids	Lab activity, IUPAC chart	Reference books	They will able to understand preparation, properties and chemical reactions of carboxylic acids	Cooperation
January	w30	31 to 5	6	Classification and method of preparations Types of polymers	Amines Polymers	Lab activity	diazonium salts phenol- formaldehyde	They will able to understand preparation, properties and chemical reactions They will able to understand types, molecular mass, importance and biodegradable polymers	Cooperation

	w31	7 to 10	6	properties Classification	Amines Chemistry in Everyday life	Lab activity lib. Literature research	diazonium salts Terragreen, Down to earth, Science Reporter	They will able to understand Diazonium salts its preparation, properties and importance They will able to understand Drugs, foods and cleansing agents	Cooperation
	w32	18 to 26	8	Carbohydrates and vitamins	Biomolecules	Activity, lab experiments	carbohydrates	They will able to understand carbohydrates, proteins, vitamins and enzymes	Cooperation
	w33	28 to 2	6	<b>Revision</b>					
feb	w34	3 to 8	6	<b>Revision</b>					
	w35	10 to 15	6	<b>Revision</b>					
	w36	17 to 22	6	<b>Revision</b>					
	w 37	24 to 29	6	<b>Revision</b>					
march	w 38	4 to 9							
	w 39	11 to 16							
	w 40	18 to 23							

**SRI SATHYA SAI VIDYANIKETAN, NAVSARI**  
**ACADEMIC YEAR 2018-19**  
**ANNUAL LESSON PLAN**

**SUBJECT - MATHEMATICS**

**CLASS – XII**

S.NO	MONTHS	WEEK	DATE	NAME OF CHAPTER	TEACHING AID	ACTIVITY	OBJECTIVE
1.	APRIL	1	02 to 07	Linear programming	MATHS LAB INSTRUMENTS		GRAPHICAL REPRESENTATIONS
		2	9 to 14	INVERSE TRIGO FUNCTION	MATHS LAB CHART	INVERSE TRIGO FUNCTION	INVERSE RELATION AND FUNCTION
		3	16 to 21	VECTOR ALGEBRA	MATHS LAB CHART		VECTOR ALGEBRA
		4	23 to 28	3 D GEOMETRY	MATHS LAB INSTRUMENTS		SIMPLIFICATION OF VECTOR ALGEBRA
2.	JUNE	5	18 to 23	MATRICES	MATHS LAB INSTRUMENTS	DETERMINANTS OF ANY SQUARE MATRIX	DETERMINANTS OF 2-2,3-3 SQUARE MATRIX
		6	26 to 01				
3.	JULY	7	03 to 08	DETERMINANTS	MATHS LAB INSTRUMENTS		DETERMINANTS OF ANY EXPRESSION
		8	10 to 15				
		9	17 to 22	RELATION AND FUNCTION			BIJECTIVES AND INVERSE FUNCTIONS

		<b>10</b>	<b>24 to29</b>				
<b>4.</b>	<b>AUGUST</b>	<b>11</b>	<b>01 to 07</b>	<b>CONTINUITY &amp; DIFFERENT</b>			<b>CONTINUITY OF EXPRESSION</b>
		<b>12</b>	<b>09 to 12</b>				
		<b>13</b>	<b>14 to 19</b>				
		<b>14</b>	<b>21to 26</b>	<b>APPLICATION OF DERIVAT</b>	<b>MATHS LAB CHART PAPER</b>		<b>APPLICATION OF ANY DERIVATION</b>
<b>5.</b>	<b>SEPTEMBER</b>	<b>15</b>	<b>28 to 02</b>				
		<b>16</b>	<b>04 to 09</b>	<b>INTEGRALS</b>	<b>MATHS LAB CHART PAPER</b>	<b>SIMPLIFICATION OF ANY INTEGRALS</b>	<b>INTEGRATION OF ANY EXPRESSION</b>
		<b>17</b>	<b>11 to 16</b>				
		<b>18</b>	<b>18 to23</b>				
		<b>19</b>	<b>25 to 30</b>	<b>APPLICATIONS OF INTEGRALS</b>	<b>MATHS LAB CHART</b>		<b>APPLICATION OF INTEGRAL EXPRESSION</b>
<b>6.</b>	<b>OCTOBER</b>	<b>20</b>	<b>01 to 06</b>				
		<b>21</b>	<b>08 to13</b>	<b>DIFFERENTIAL EQUATIONS</b>	<b>MATHS LAB CHART</b>		<b>EXPANSION OF ANY DIFFERENTIATION</b>
		<b>22</b>	<b>15 to 20</b>				

7.	November	23	19 to 24	PROBABILITY	MATHS LAB CHART PAPER		CONDITIONAL PROBABILITY AND ITS APPLICATIONS
		24	26 to 01				
8.	DECEMBER	25	03 to 08	REVISION			
		26	10 to 15	REVISION			
		27	17 to 22	REVISION			
		28	23 to 29	REVISION			
9.	JANUARY	29		REVISION			
		30		REVISION			
		31		REVISION			
10.	FEBRUARY	32		REVISION			
		33		EXAMINATION			
		33		EXAMINATION			
		34		EXAMINATION			
11.	MARCH	35		EXAMINATION			
		36					
		37					

**SRI SATHYA SAI VIDYANIKETAN , NAVSARI**

**CLASS - XII (Unit Plan) SUB -BIOLOGY      SESSION 2018 -2019      By : BINITA MOHAPATRA**

Month	Week	Date	No. Pds	Topic	Lesson	Teaching Aids	Activity/project	Specific objectives	Values
April	w1	2 TO 7	6						
	w2	8 to 14	6	Reproduction	Reproduction in organism	Slides	Amylase ,NaCl,starch,Iodine	They will understand significance of asexual reproduction.	Conservation
	w3	16 to 21	6	Reproduction	Sexual reproduction in plants	Slides	Prepretion of pollen slides	They will understand the importance of pollen grains.	Conservation
	w4	23 to 28	6	Reproduction	Human reproduction	Model	use of model to explain system	They will understand the process of sperm formation.	cooperation
JULY	w5	18 to 23	4	Reproduction	Reproductive Health	Use of pictures		They will able to know different methods of birth control.	Conservation
	w6	25 to 30	6		REVISION	REVISION	REVISION	REVISION	REVISION
August	w7	2 to 7	6	<b>PA I</b>	<b>PA I</b>	<b>PA I</b>	<b>PA I</b>	<b>PA I</b>	<b>PA I</b>
	w8	9 to 14	6						
	w9	16 to 21	6	Genetics and evolution	Principles of inheritance and variation	Blood group	Activity related blood group calculation.	They will able to know how gene gets expresed.	Propogation
	w10	23 to 28	6	Genetics and evolution	Molecular basis of inheritance	videos of DNA replication	DNA separation	They will understand the process of replication	Conservation

August	w11	30 july to 4 aug	4	Genetics and evolution	Molecular basis of inheritance	videos of RNA transcription.		They will understand the process of transcription.	Conservation
SEPT	w12	6 to 11	5	REVISION	REVISION	REVISION	REVISION	REVISION	REVISION
	w13	13 to 18	6	REVISION	REVISION	REVISION	REVISION	REVISION	REVISION
	w14	20 to 31	6	<b>PA I</b>	<b>PA I</b>	<b>PA I</b>	<b>PA I</b>	<b>PA I</b>	<b>PA I</b>
OCT	w15	1 to 8	6	Genetics and evolution	Evolution				
	w16	10 to 15	6	Biology in human welfare	Human health and disease	Disease chart	Identification of disease	They will understand different types of disease	care
	w17	17 to 22	6	Biology in human welfare	Strategies for enhancement in food production	chart of microbes which help in production of food.	Write the names of microb	They will understand how microorganisms are helpful	Sharing
	w18	24 to 29	6	REVISION	REVISION	REVISION	REVISION	REVISION	REVISION
NOV	w19	1 to 6	6	<b>HALF YEARLY</b>	<b>HALF YEARLY</b>	<b>HALF YEARLY</b>	<b>HALF YEARLY</b>	<b>HALF YEARLY</b>	<b>HALF YEARLY</b>
Oct	w20	8 to 13 15 to 20	6	Biology in human welfare	Microbes in human welfare	charts	Write the names of microb	They will able to understand the application of biotechnology	Sharing
	w21	22 to 30	6	Biotechnology	Principles and processes	charts	Write the names of microb	They will able to understand the application of biotechnology	Sharing





# SRI SATHYA SAI VIDYANIKETAN, NAVSARI

**SUBJECT : COMPUTER  
SCIENCE**

**NAME OF TEACHER : PARTH HIRANI**

**STANDARD : 12 (SCIENCE)**

## **ANNUAL PLAN (ACADEMIC YEAR 2018 - 19)**

<b>Month</b>	<b>Theme / Syllabus</b>	<b>Lesson</b>	<b>Teaching Aid</b>	<b>Expected Learning Outcome</b>	<b>Values</b>	<b>No. of Periods</b>
APRIL	MySql	Introduction to MySql with functions and commands	Mysql	Concept of MySql, Working with tables and commands	<b>PEACE</b> - Discipline	28
JUNE	BOOLEAN ALGEBRA AND NETWORKING CONCEPTS	BOOLEAN ALGEBRA AND NETWORKING CONCEPTS	NETWORKING DEVICES AND CIRCUITS	BOOLEAN ALGEBRA AND NETWORKING CONCEPTS	<b>TRUTH</b> TRUTHFULNESS	14
JULY	OOPS IN C++	FUNCTION OVERLOADING WITH THE CONCEPT OF OOPS	C++	OVERLOADED FUNCTIONS	<b>NON VIOLENCE</b> COOPERATION	28
AUGUST	OOPS IN C++	CLASSES AND OBJECTS, CONSTRUCTOR, DESTRUCTOR AND INHERITANCE	C++	CONCEPT OF CLASSES, OBJECTS AND INHERITANCE	<b>NON VIOLENCE</b> COOPERATION <b>RIGHT ACTION</b> LEADERSHIP	28
SEPTEMBER	OOPS IN C++	ARRAYS, STACKS, LINKED LISTS AND QUEUES WITH POINTERS	C++	CONCEPT OF DATA STRUCTURE	<b>LOVE</b> DEDICATION	28
OCTOBER	OOPS IN C++	DATA FILE HANDLING	C++	CONCEPT OF DATA FILE HANDLING	<b>PEACE</b> FOCUS	28
NOVEMBER	PREBOARD AND BOARD PRACTICAL EXAM WITH REVISION					
DECEMBER						
JANUARY						
FEBRUARY						
MARCH	ANNUAL EXAMINATION					

# SRI SATHYA SAI VIDYANIKETAN, NAVSARI

**SUBJECT : INFORMATICS  
PRACTICES**

**NAME OF TEACHER : PARTH HIRANI**

**STANDARD : 12  
(COMMERCE)**

## **ANNUAL PLAN (ACADEMIC YEAR 2018 - 19)**

<b>Month</b>	<b>Theme / Syllabus</b>	<b>Lesson</b>	<b>Teaching Aid</b>	<b>Expected Learning Outcome</b>	<b>Values</b>	<b>No. of Periods</b>
APRIL	MySql	Introduction to MySql with functions and commands	Mysql	Concept of MySql, Working with tables and commands	<b>PEACE</b> - Discipline	28
JUNE	NETWORKING AND OPEN SOURCE CONCEPTS	NETWORKING AND OPEN SOURCE CONCEPTS	NETWORKING DEVICES	INTRODUCTION TO NETWORKING CONCEPTS	<b>NON VIOLENCE</b> COOPERATION	14
JULY	JAVA Netbeans IDE	JAVA IDE Programming	JAVA Netbeans IDE 7.0	Working with list, combobox, Jtable TextArea java tools	<b>PEACE</b> - Self Control	28
AUGUST	JAVA Netbeans IDE	JAVA IDE Programming and concept of class, object, constructor, destructor and inheritance	JAVA Netbeans IDE 7.0	concept of class, object, constructor, destructor and inheritance using netbeans IDE 7.0	<b>NON VIOLENCE</b> COOPERATION  <b>RIGHT ACTION</b> LEADERSHIP	28
SEPTEMBER	HTML	HTML tags and XML	HTML	Introduction to HTML with Tags and attributes	<b>RIGHT ACTION</b> GOOD BEHAVIOUR	28
OCTOBER	JAVA Netbeans IDE AND IT Application	MYSQL CONNECTIVITY and IT Application	C++	MYSQL CONNECTIVITY TO JAVA	<b>PEACE</b> FOCUS	28
NOVEMBER	PREBOARD AND BOARD PRACTICAL EXAM WITH REVISION					
DECEMBER						
JANUARY						
FEBRUARY						
MARCH	ANNUAL EXAMINATION					

**Physical Education**

## Annual Plan Academic year 2018-19

### STD: XII

Sr.No	Month	Subject	Practical	Materials
1	April	1.Planning Sports	Table tennis, Raining -60m Shuttle Run 4×10m	Table tennis Ball Table tennis Bat Stopwatch
2	June	2. Sports and Nutrition	Football Basketball Throw Sort put	Football Sorts put Measurement
3	July	3.Yoga and Lifestyle	Volleyball Sit ups, Pull-ups, Knee Band Pushups	Volleyball Volleyball Nat
4	August	5.Children and Sports 6.Women and Sports	Group Game Yoga	Kho-Kho Stopwatch Yoga Met
5	September October	7.Test and Measurement in Sports 8. Physiology and Sports	Badminton Standing Broad Jump	Badminton Racket Shuttle- cock, Nat
6	November	9.Sports Medicine		Measurement

	December	10. Kinesiology, Biomechanics & Sports.	Long jump	
7	January	11. Psychoogy and Sports 12. Trening in Sports	Kho-Kho Project Work	Lime, rope Stopwatch Whistle
8	February	Practical Exam		
9	March	Theory Exam		

**SRI SATHYA SAI VIDYANIKETAN , NAVSARI**

CLASS - XII		(Unit Plan) SUB -accountancy		SESSION 2018-19				By : minu
WEEK	DATE	MONTH	NO OF PERIODS	TOPIC	LESSON	TEACHING AID	ACTIVITY /PROJECT	SPECIFIC OBJECTIVE
1	3 TO 6	APRIL	4	partnership : feature , partnership deed	1	chart	collect bills , vouhers	students can make partnership -deed
2	8 TO 14		8	partners capital account , p&l appro,gurantee to partner		example of partnership firm	make journal entries for partnership firm	students can make accounts for partnership- firm
3	16 TO 21		8	past adjustment		board papers		students can rectify error
4	23 TO 28		8	admission of new partner: change in ratio,	2	vedios		
5	18 TO 23	JUNE	8	goodwill -meaning &methods				
6	25 TO 30		8	preparation of accounts and balancesheet		format	prepare final report	students can re-constitute partnership deed
7	2 TO 7	JULY	8	retirement and death of a partner: meaning , change in ration	3	vedios		students can prepare final account
8	9 TO 14		8	preparation of accounts and balancesheet		final reports		
9	16 TO 21			UT-1				
10	23 TO 28		8	dissolution of partnership: meaning and preparation of final account	4	internet		students can develop the understanding of accounting treatment for dissolution of a partnership firm
11	30 TO 4	AUGUST	8	preparation of accounts and balancesheet				
12	6 TO 11		8	share capital -meaning types ,over subscription ,under subscription,	5	inter-net	collect information regarding shares value of any five companies , make report	
13	13 TO			UT-2				

	18							
14	20 TO 31		8	accounting treatment for shares		specimens copy		differentiate between shares and debentures
15	1 TO 8	SEP T.	8	forfeiture and re-issue of share		annual reports of company		2013 act for treatment of shares
16	10 TO 15		8	purchase consideration of share other than cash		surrounding examples		accounting treatment for shares
17	17 TO 22		8	debenture -issue	6	vedios		accounting treatment for debentures
18	24 TO 29		8	debenture redemption				
19	1 TO 06	OC T	8	analysis of financial statement	7 & 8	internet	analysis final report	
20	8 TO 13		8	ratio analysis	9	board papers		relation between two items of final accounts
21	15 TO 20		8	cash flow statement	10	sample papers	make cash flow statement for any company	prepare cash flow as per AS 3
22	22 TO 30			T-1				
23	19 TO 24	NO V	8	non profit organisation	11	vedios , internet	bring final report of any company	
24	26 TO 1	DE C	8	receipt and payment account				
25	3 TO 8		8	income and expenditure account				
26	10 TO 15		8					
27	17 TO 22			UT-3				
28	24 TO 29		8	revision				
29	31 TO 5	JAN	8	revision				
30	7 TO 10		8	revision				
31	18 TO 26		8	revision				
32	28 TO	FEB	8	revision				

	2							
33	4 TO 9		8	revision				
34	11 TO 16		8	revision				
35	18 TO 23		8	revision				
36	25 TO 2	MA RC H						
37	3 TO 8							
38	10 TO 20			T-2				



# SRI SATHYA SAI VIDYANIKETAN , NAVSARI

## ANNUAL LESSION PLAN FOR ACADEMIC YEAR 2018-19

### CLASS 12th COMMERCE

### BUSINESS STUDIES

SUBMITTED BY: PARTH THAKKAR

MONTH	WEEK	DATE	LECT.	TOPIC	LESSION	TEACHING AIDS	PROJECT	SPECIFIC OBJECTIVES	VALUES
April	W0	2 TO 7	6	CONCEPT	NATURE AND SIGNIFICANCE OF MANAGEMENT	REFERENCE BOOK		EXPLAING CHARACTERISTICS	LEARNING
	W1	8 TO 14	6	CO-ORDINATION	NATURE AND SIGNIFICANCE OF MANAGEMENT	TEXT BOOK		IMPORTANCE OF MANAGEMENT	UNDERSTANDING
	W2	16 to 21	6	MANAGEMENT AS SCIENCE	REVISION OF CHAPTER			MANAGEMENT AS SCIENCE,ART,PROFESSION	ETHICS
	W3	23 to 28	6	CONCEPT	PRINCIPLES OF MANAGEMENT	REFERENCE BOOK	PROJECT	UNDERSTANDING PRINCIPLES OF MANAGEMENT	DISCIPLINE
June	W4	18 TO 23	6	SIGNIFICANCE OF PRINCIPLES	PRINCIPLES OF MANAGEMENT	TEXT BOOK		FAYOL'S PRINCIPLES	RIGHTOUS ACTION
	W5	25 TO 30	6	FAYOL'S PRINCIPLES	PRINCIPLES OF MANAGEMENT			AUTHORITY AND RESPONSIBILITY	TRUTH
July	W6	2 TO 7	6	TAYLOR'S PRINCIPLES	REVISION OF CHAPTER		TEST(W)	UNITY OF COMMAND	NON VIOLENCE
	W7	9 TO 14	6	CONCPET	BUSINESS ENVIRONMENT	REFERENCE BOOK		UNDERSTANDING BUSINESS ENVIRONMENT	DISCIPLINE
	W8	16 to 21	6	IMPORTANCE OF BUSINESS ENVIRONMENT	BUSINESS ENVIRONMENT	TEXT BOOK		SOCIAL ENVIRONMENT	PEACE
	W9	23 to 28	6	DIMENSIONS OF BUSINESS ENVIRONMENT	REVISION OF THE CHAPTER			LEGAL ENVIRONMENT	KNOWLEDGE ACQUIRING
JULY	W10	30 TO 4	6	CONCEPT	PLANNING	REFERENCE BOOK		MEANING OF PLANNING	ETHICS
AUGUST	W11	6 TO 11	6	CHARACTERISTICS	PLANNING	TEXT BOOK		GOALS AND OBJECTIVES	SOCIAL RESPONSIBILITY
	W12	13 TO 18	6	PLANNING PROCESS	REVISION OF CHAPTER		TEST(W)	BUDGET	TRUTH
	W13	20 TO 31	6	CONCEPT	ORGANISING	REFERENCE BOOK		MEANIING OF ORGANISING	UNDERSTANDING
SEPTEMBER	W14	1 TO 8	6	IMPORTANCE OF ORGANISING	ORGANISING	TEXT BOOK		ORGANISING PROCESS	NON VIOLENCE
	W15	10 to 15	6	ORGANISING PROCESS	REVISION OF CHAPTER	TEXT BOOK		ACCOUNTABILITY	RIGHTOUS ACTION
	W16	17 TO 22	6	CONCEPT	STAFFING	REFERENCE BOOK		EXPLAIN STAFFING	KNOWLEDGE ACQUIRING
	W17	24 TO 29	6	IMPORTANCE	STAFFING	TEXT BOOK	TEST(W)	EXPLAIN IMPORTANCE OF STAFFING	PEACE

<b>OCTOBER</b>	W18	1 TO 6	6	STAFFING PROCESS	REVISION OF CHAPTER	REFERENCE BOOK		RECRUITMRNT	ETHICS
	W19	8 TO 13	6	CONCEPT	DIRECTING	REFERENCE BOOK		MEANING OF DIRECTING	DISCIPLINE
	W20	15 to 20	6	ELEMENTS OF DIRECTING	DIRECTING	TEXT BOOK		SUPERVISION	NON VIOLENCE
	W21	22 TO 30	6	MOTIVATION	REVISION OF CHAPTER			NEEDS OF HIERARCHY	RIGHTOUS ACTION
<b>NOVEMBER</b>	W22	19 TO 24	6	CONCEPT	CONTROLLING	REFERENCE BOOK		CONTROL PROCESS	KNOWLEDGE ACQUIRING
	W23	26 TO 1	6	CONTROLLING PROCESS	REVISION OF CHAPTER	TEXT BOOK	TEST(W)	INTER RELATION BETWEEN PLANNING AND CONTROLLING	DISCIPLINE
<b>DECEMBER</b>	W24	3 TO 8	6	CONCEPT	FINANCIAL MANAGEMENT	REFERENCE BOOK		CAPITAL STRUCTURE	SOCIAL RESPONSIBILITY
	W25	10 to 15	6	FINANCIAL DECISIONS	REVISION OF CHAPTER	TEXT BOOK		WORKING CAPITAL	ETHICS
	W26	17 TO 22	6	CONCEPT	FINANCIAL MARKET	REFERENCE BOOK		STOCK EXCHANGE	UNDERSTANDING
	W27	24 TO 29	6	MONEY MARKET	FINANCIAL MARKET	TEXT BOOK		INSTRUMENTS OF MONEY MARKET	PEACE
<b>JANUARY</b>	W28	31 TO 5	6	CAPITAL MARKET	REVISION OF CHAPTER	REFERENCE BOOK		INSTRUMENTS OF CAPITAL MARKET	RIGHTOUS ACTION
	W29	7 TO 10	4	CONCPET	MARKETING MANAGEMENT	TEXT BOOK		PRODUCT	SOCIAL RESPONSIBILITY
	W30	18 TO 26	6	4 Ps	MARKETING MANAGEMENT	REFERENCE BOOK	PROJECT	PRICE	KNOWLEDGE ACQUIRING
	W31	28 TO 2	6	FUNCTIONS	REVISION OF CHAPTER	TEXT BOOK	TEST(W)	PROMOTION	NON VIOLENCE
<b>FEBRUARY</b>	W32	4 TO 9	6	CONCEPT	CONSUMER PROTECTION	REFERENCE BOOK		IMPORTANCE OF CONSUMER PROTECTION	TRUTH
	W33	11 TO 16	6	RIGHTS	CONSUMER PROTECTION	TEXT BOOK		RIGHT TO REDRESSAL	DISCIPLINE
	W34	18 TO 23	6	RESPONSIBILITY	REVISION OF THE CHAPTER	REFERENCE BOOK	BOARD EXAMS	RESPONSIBILITY OF CONSUMER	RIGHTOUS ACTION
<b>MARCH</b>	W35	25 TO 2	6		REVISION FOR BOARD EXAM	REFERENCE BOOK			LEARNING
	W36	4 TO 9	6		REVISION FOR BOARD EXAM	REFERENCE BOOK			UNDERSTANDING
	W37	11 TO 16	6		REVISION FOR BOARD EXAM	REFERENCE BOOK			TRUTH
	W38	18 TO 23	6		REVISION FOR BOARD EXAM	REFERENCE BOOK			NON VIOLENCE

**SRI SATHYA SAI VIDYANIKETAN - NAVSARI**

**CLASS XII -COMMERCE**

**SUB: ECONOMICS -SESSION 2018-19**

**BY:MRS.MADHULIKA JOSHI**

WEEK	MONTH	DATE	NO OF PERIODS	TOPIC	LESSON	TEACHING AID	ACTIVITY /PROJECT	SPECIFIC OBJECTIVES	VALUES
W0	APRIL	3 TO 7	6	INTRODUCTION TO MICROECONOMICS	INTRODUCTION	NCERT BOOKS, REFERECE BOOK: SANDIP GARG	CLASS TEST	UNDERSTAND WHAT IS ECONOMICS, TYPES OF ECONOMICS	INDIAN ECONOMICS
W1		8 TO 14	6	MICRO ECO	THEORY OF CONSUMER BEHAVIOUR	NCERT BOOKS, REFERECE BOOK: SANDIP GARG	DEBATE	UNDERSTAND THE REQUIREMENTS OF CONSUMER	CHANGES AND EXPECTATIONS
W2		16 TO 21	7	MICRO ECO	PRODUCTION AND COST	NCERT BOOKS, REFERECE BOOK: SANDIP GARG	QUIZ	IMPORTANCE OF DEMAND	PRODUCTION NEEDS
W3		23 TO 28	7	MICRO ECO	THEORY OF PERFECT COMPETITION	NCERT BOOKS, REFERECE BOOK: SANDIP GARG	DEBATE	UNDERSTAND THE DIFFERENT MARKET CONDITIONS	GOING THROUGH COMPETITIONS
W4	JUNE	18 TO 23	6	MICRO ECO	MARKET EQUILIBRIUM	NCERT BOOKS, REFERECE BOOK: SANDIP GARG	PROJECT	UNDERSTAND THE IMPORTANCE OF MARKET CONDITION	GOING THROUGH COMPETITIONS
W5		25 TO 30	7	MICRO ECO	NON COMPETITIVE MARKETS	NCERT BOOKS, REFERECE BOOK: SANDIP GARG	DEBATE	UNDERSTAND THE DIFFERENT MARKET CONDITIONS	ACTION AND REACTION
W6	JULY	2 TO 7	14	MACRO	NATIONAL INCOME ACCOUNTING	NCERT BOOKS, REFERECE BOOK: SANDIP GARG	CLASS TEST	UNDERSTAND THE CONDITION OF INDIAN ECONOMY	CHANGES AND EXPECTATIONS
W7		9 TO 14							

W8		16 TO 21	7	UNIT TEST 1					
W9		23 TO 28	7	MACRO	MONEY & BANKING	NCERT BOOKS, REFERECE BOOK: SANDIP GARG	QUIZ	ROLE OF MONEY AND BANKING	CHANGES AND EXCEPTATIONS
W10	AUG	30 TO 4	7	MACRO	INCOME DETERMINATION	NCERT BOOKS, REFERECE BOOK: SANDIP GARG	NUMERICAL TEST	UNDERSTAND THE NATIONAL INCOME DETERMINATION	ACTION AND REACTION
W11		6 TO 11							
W12		13 TO 18	7	UNIT TEST 2					
W13		20 TO 31	7						
W14	SEPT	1 TO 8	7	MACRO	GOVT. BUDGET	NCERT BOOKS, REFERECE BOOK: SANDIP GARG	DEBATE	UNDERSTAND GOVT BUDGET PLANNING	IMPORTANCE OF CHANGES
W15		10 TO 15	7	TERM 1 REVISION					
W16		17 TO 22	7						
W17		24 TO 29	7	MACRO	OPEN ECONOMY MACROECONOMICS	NCERT BOOKS, REFERECE BOOK: SANDIP GARG	NUMERICAL TEST	INDIA AND OTHER COUNTRY ECONOMY COMPARISON	ACTION AND REACTION
W18	OCT	1 TO 6	7						
W19		8 TO 13		REVISION FOR FINAL EXAM					
W20		15 TO 20							
W21		22 TO 30							
W22	NOV	19 TO 24							
W23		26 TO 1							
W24	DEC	3 TO 8							
W25		10 TO 15							
W26		17 TO 22							

<b>W27</b>		<b>24 TO 29</b>	
<b>W28</b>	<b>JAN</b>	<b>31 TO 5</b>	
<b>W29</b>		<b>7 TO 10</b>	
<b>W30</b>		<b>18 TO 26</b>	
<b>W31</b>		<b>28 TO 2</b>	
<b>W32</b>	<b>FEB</b>	<b>4 TO 9</b>	
<b>W33</b>		<b>11 TO 16</b>	<b>REVISION FOR FINAL EXAM</b>
<b>W34</b>		<b>18 TO 23</b>	
<b>W35</b>		<b>25 TO 2</b>	<b>MOCK TEST &amp; PRACTICAL EXAM</b>
<b>W36</b>	<b>MARC H</b>	<b>4 TO 9</b>	
<b>W37</b>		<b>11 TO 16</b>	<b>REVISION FOR FINAL EXAM</b>
<b>W38</b>		<b>18 TO 23</b>	
			<b>FINAL EXAM</b>