



## Shree Narayana Central School Annual Syllabus-Class VIII Academic Sessions:2022-23



Subject :-	English				Term-1
Month	Course Book	Literature Reader	Writing	Grammar	Activity
April	*LITERATURE: HONEY DEW *SUPPLEMENTARY READER: IT'S SO HAPPENED *GRAMMAR : MACMILLAN-GRAMMAR WAY	<b>LITERATURE</b> <b>UNIT-1</b> ANT AND THE CRICKET (P) THE BEST CHRISTMAS PRESENT IN THE WORLD (CH) <b>UNIT-2</b> GEOGRAPHY LESSON (P) THE TSUNAMI (CH) <b>SUPPLEMENTARY</b> CH-1 HOW DID THE CAMEL GOT HIS HUMP	LETTER- FORMAL	L-1 PARTS OF SPEECH L-2 WORDS FORMATION L-3 DETERMINERS L-4 ADJECTIVES OF COMPARISON AND ORDER OF ADJECTIVES	SUBJECT ENRICHMENT ACTIVITY: FUN WITH WORD FORMATION[ Details will be given later] WORKSHEET BASED ON GRAMMAR CHAPTERS
May	<b>Summer Break</b>				
June	*LITERATURE: HONEY DEW *SUPPLEMENTARY READER: IT'S SO HAPPENED *GRAMMAR : MACMILLAN-GRAMMAR WAY	<b>LITERATURE</b> <b>UNIT-3</b> MACAVITY- THE MYSTERY CAT (P) <b>UNIT-3</b> GLIMPSES OF THE PAST (CH) <b>SUPPLEMENTARY</b> CH-2 CHILDREN AT WORK CH-3 THE SELFISH GIANT	SPEECH WRITING	L-5THE PRESENT TENSE L-6 THE PAST TENSE L-7 THE FUTURE TENSE L-8 MODALS	SUBJECT ENRICHMENT ACTIVITY: MAKE TENSE MINI BOOK WORKSHEET BASED ON GRAMMAR CHAPTERS
<b>PA-1 Syllabus</b>			<b>PA-1 Syllabus</b>		
<b>LITERATURE</b> UNIT-1 -ANT AND THE CRICKET (P) THE BEST CHRISTMAS PRESENT IN THE WORLD (CH) UNIT-2 GEOGRAPHY LESSON (P) TSUNAMI (CH)		SUPPLEMENTARY CH-1 HOW DID THE CAMEL GOT HIS HUMP CH-2 CHILDREN AT WORK	<b>GRAMMAR AND CREATIVE WRITING</b> L-1 PARTS OF SPEECH L-2 WORDS FORMATION L-3 DETERMINERS L-4 ADJECTIVES OF COMPARISON AND ORDER OF ADJECTIVES		L-5THE PRESENT TENSE L-6 THE PAST TENSE L-7 THE FUTURE TENSE COMPREHENSION LETTER- FORMAL SPEECH WRITING
July	*LITERATURE: HONEY DEW *SUPPLEMENTARY READER: IT'S SO HAPPENED *GRAMMAR : MACMILLAN-GRAMMAR WAY	* <b>LITERATURE:</b> <b>UNIT-4</b> THE LAST BARGAIN (P) <b>UNIT-4</b> BIPIN CHAUDHARY LAPSE OF MEMORY (CH) <b>SUPPLEMENTARY</b> CH-4 THE TREASURE WITHIN	ARTICLE WRITING	L-9 CONDITIONAL SENTENCES L-10 INFINITIVES L-11 GERUNDS L-12 PARTICIPLES	SUBJECT ENRICHMENT ACTIVITY: ASL SPEAKING ACTIVITY: TOPICS WILL BE ASSIGNED TO STUDENTS BASED UPON WHICH THEY WILL PREPARE AND SPEAK. WORKSHEET BASED ON GRAMMAR CHAPTERS
August	*LITERATURE: HONEY DEW *SUPPLEMENTARY READER: IT'S SO HAPPENED *GRAMMAR : MACMILLAN-GRAMMAR WAY	<b>LITERATURE</b> <b>UNIT-5</b> THE SCHOOL BOY (P) <b>UNIT-5</b> THE SUMMIT WITHIN (CH) <b>SUPPLEMENTARY</b> CH-5 PRINCESS SEPTEMBER CH-6 THE FIGHT	COMPREHENSION	L-13 SUBJECT VERB AGREEMENT L- 14 ADVERBS L-15 PREPOSITION L-21 ACTIVE AND PASSIVE VOICE	SUBJECT ENRICHMENT ACTIVITY: *LISTENING BASED ACTIVITY WORKSHEET BASED ON GRAMMAR CHAPTERS
September	<b>Revision-Half Yearly</b>				
<b>Half Yearly Syllabus</b>			<b>Half Yearly Syllabus</b>		
<b>LITERATURE</b> UNIT-3 -MACAVITY- THE MYSTERY CAT (P) GLIMPSES OF THE PAST (CH) UNIT-4 -THE LAST BARGAIN (P) BIPIN CHAUDHARY LAPSE OF MEMORY (CH) UNIT-5 -THE SCHOOL BOY (P) THE SUMMIT WITHIN (CH)		<b>SUPPLEMENTARY</b> CH-3 THE SELFISH GIANT CH-4 THE TREASURE WITHIN CH-5 PRINCESS SEPTEMBER CH-6 THE FIGHT	<b>GRAMMAR AND CREATIVE WRITING</b> L-1 PARTS OF SPEECH L-2 WORDS FORMATION L-3 DETERMINERS L-4 ADJECTIVES OF COMPARISON AND ORDER OF ADJECTIVES L-5THE PRESENT TENSE L-6 THE PAST TENSE L-7 THE FUTURE TENSE L-8 MODALS L-9 CONDITIONAL SENTENCES		L-10 INFINITIVES L-11 GERUNDS L-12 PARTICIPLES L-13 SUBJECT VERB AGREEMENT L- 14 ADVERBS L-15 PREPOSITION L-21 ACTIVE AND PASSIVE VOICE COMPREHENSION LETTER- FORMAL SPEECH WRITING ARTICLE WRITING

Subject :-	English				Term-2
Month	Course Book	Literature Reader	Writing	Grammar	Activity
October	*LITERATURE: HONEY DEW *SUPPLEMENTARY READER: IT'S SO HAPPENED *GRAMMAR : MACMILLAN- GRAMMAR WAY	LITERATURE UNIT-6 THIS IS JODY'S FAWN (CH) UNIT-7 WHEN I SET OUT FOR LYONNESSE (P) UNIT-7 A VISIT TO CAMBRIDGE (CH) SUPPLEMENTARY CH-7 THE OPEN WINDOW	INFORMAL- LETTER	L-16 TYPES OF CONJUNCTIONS L-17 PHRASES AND CLAUSES L-25 WORD POWER	SUBJECT ENRICHMENT ACTIVITY: PREPARE A FLOW CHART ON TYPES OF CONJUNCTIONS WITH EXAMPLES WORKSHEET BASED ON GRAMMAR CHAPTERS
November	*LITERATURE: HONEY DEW *SUPPLEMENTARY READER: IT'S SO HAPPENED *GRAMMAR : MACMILLAN- GRAMMAR WAY	LITERATURE UNIT-8 ON THE GRASSHOPPER AND C RICKET (P) UNIT-8 A SHORT MONSOON DIARY (CH) SUPPLEMENTARY CH-8 JALEBI	REPORT WRITING	L-18 RESTRICTIVE AND NON- RESTRICTIVE CLAUSES L-19 SIMPLE, COMPLEX AND COMPOUND SENTENCES	WORKSHEET BASED ON GRAMMAR CHAPTERS
December	*LITERATURE: HONEY DEW *SUPPLEMENTARY READER: IT'S SO HAPPENED *GRAMMAR : MACMILLAN- GRAMMAR WAY	LITERATURE UNIT-9 THE GREAT STONE FACE-1 (CH) SUPPLEMENTARY CH-9 COMET-I		L-20 TRANSFORMATION OF SENTENCES	WORKSHEET BASED ON GRAMMAR CHAPTERS
PA-2 Syllabus			PA-2 Syllabus		
<b>LITERATURE</b> <b>UNIT-6-THIS IS JODY'S FAWN (CH)</b> <b>UNIT-7 -WHEN I SET OUT FOR LYONNESSE (P)</b> <b>A VISIT TO CAMBRIDGE (CH)</b>		<b>SUPPLEMENTARY</b> <b>CH-7 THE OPEN WINDOW</b>	<b>GRAMMAR AND CREATIVE WRITING</b> <b>L-16 TYPES OF CONJUNCTIONS</b> <b>L-17 PHRASES AND CLAUSES</b> <b>L-25 WORD POWER</b> <b>L-18 RESTRICTIVE AND NON- RESTRICTIVE CLAUSES</b>		<b>L-19 SIMPLE, COMPLEX AND COMPOUND SENTENCES</b> <b>COMPREHENSION</b> <b>REPORT WRITING</b> <b>INFORMAL- LETTER</b>
January	*LITERATURE: HONEY DEW *SUPPLEMENTARY READER: IT'S SO HAPPENED *GRAMMAR : MACMILLAN- GRAMMAR WAY	LITERATURE UNIT-10 THE GREAT STONE FACE-2 (CH) SUPPLEMENTARY CH-10 COMET-II	COMPOSITION WRITING	L-23 PUNCTUATION	<b>SUBJECT ENRICHMENT ACTIVITY:</b> <b>ROLE PLAY</b> <b>WORKSHEET BASED ON GRAMMAR CHAPTERS</b>
February	*LITERATURE: HONEY DEW *SUPPLEMENTARY READER: IT'S SO HAPPENED *GRAMMAR : MACMILLAN- GRAMMAR WAY	SUPPLEMENTARY CH-11 ANCIENT INDIAN EDUCATION SYSTEM REVISION	COMPRHENSION		<b>SUBJECT ENRICHMENT ACTIVITY:</b> <b>*LISTENING BASED ACTIVITY</b> <b>WORKSHEET BASED ON GRAMMAR CHAPTERS</b>
Annual Exam Syllabus			Annual Exam Syllabus		
<b>LITERATURE</b> <b>UNIT-8 ON THE GRASSHOPPER AND C RICKET (P)</b> <b>A SHORT MONSOON DIARY (CH)</b> <b>UNIT-9 THE GREAT STONE FACE-1 (CH)</b> <b>UNIT-10 THE GREAT STONE FACE-2 (CH)</b>		<b>SUPPLEMENTARY</b> <b>CH-8 JALEBI</b> <b>CH-9 COMET-I</b> <b>CH-10 COMET-II</b> <b>CH-11 ANCIENT INDIAN EDUCATION SYSTEM</b>	<b>GRAMMAR AND CREATIVE WRITING</b> <b>L-16 TYPES OF CONJUNCTIONS</b> <b>L-17 PHRASES AND CLAUSES</b> <b>L-25 WORD POWER</b> <b>L-18 RESTRICTIVE AND NON- RESTRICTIVE CLAUSES</b> <b>L-19 SIMPLE, COMPLEX AND COMPOUND SENTENCES</b>		<b>L-20 TRANSFORMATION OF SENTENCES</b> <b>L-23 PUNCTUATION</b> <b>COMPREHENSION</b> <b>REPORT WRITING</b> <b>INFORMAL- LETTER</b> <b>COMPOSITION WRITING</b>



# Shree Narayana Central School

## Annual Syllabus-Class VIII

### Academic Sessions:2022-23



Subject :-

Hindi

Term-1

Month	Course Book	Literature Reader	Writing	Grammar	Activity
April	वसंत भाग :३ व्याकरण लतिका भारत की खोज	1. ध्वनि 2. लाख की चूड़ियाँ भारत की खोज :	काव्य पठन और लेखन , शब्दार्थ ,व्याख्या एवं अर्थ ग्रहण संबंधी प्रश्नों के उत्तर , गद्यांश वाचन और लेखन	1.भाषा ,लिपि और व्याकरण 2.वर्ण विचार	नेहरू जी के बारे में और देश के प्रति उनके दिए हुए साहित्यिक योगदान के बारे में एक प्रोजेक्ट तैयार करें।
May	Summer Break				
June	वसंत भाग :३ व्याकरण लतिका भारत की खोज	3 .बस की यात्रा 4.दिवानों की हस्ती	शब्दार्थ , योजक शब्द युक्त वाक्य , अनेकार्थी शब्द का वाक्य प्रयोग प्रश्न अभ्यास ,काव्य लेखन	3. संधि अनुच्छेद	बस या रेल यात्रा के अनुभव की वर्ग खंड में चर्चा   कविता में परस्पर विरोध प्रकट करने वाली पंक्तियाँ लिखे
PA-1 Syllabus			PA-1 Syllabus		
वसंत 1 . ध्वनि 2. लाख की चूड़ियाँ 3.बस की यात्रा			व्यावहारिक व्याकरण 1. भाषा , लिपि और व्याकरण 2 . वर्ण और वर्णमाला अनुच्छेद लेखन		
July	वसंत भाग :३ व्याकरण लतिका भारत की खोज	5.चिट्ठियों की अनूठी दुनिया 6. भगवान के डकिये 2. तलाश	काव्य लेखन , लघु और दीर्घ प्रश्न - उत्तर शब्दार्थ , संधि के भेद , पत्र लेखन	4. शब्द -विचार पत्र लेखन (अनौपचारिक )	पत्र लेखन : परीक्षा की तैयारी करने हेतु मित्र को पत्र लिखिए   - डाकविभाग की कार्य प्रणाली पर
August	वसंत भाग:३ व्याकरण लतिका भारत की खोज	7. क्या निराश हुआ जाए 8. यह सबसे कठिन समय नहीं 3.सिंधु घाटी की	शब्दार्थ , प्रश्न -अभ्यास , समास के भेद संज्ञा के भेद , मुहावरे का वाक्य में प्रयोग विज्ञापन लेखन ,संवाद लेखन	5. उपसर्ग , प्रत्यय ,समास 14 . मुहावरे -विज्ञापन लेखन -संवाद लेखन	कोरोना' महामारी पर दो मित्रों के बीच संवाद लेखन और वर्ग खंड में चर्चा -मोबाईल फोन बेचने हेतु विज्ञापन
September	Revision-Half Yearly				
Half Yearly Syllabus			Half Yearly Syllabus		
वसंत 1.ध्वनि 4. दिवानों की हस्ती 7. क्या निराश हुआ जाए भारत की खोज : 1 ,2,3	2.लाख की चूड़ियाँ 5.चिट्ठियों की अनूठी दुनिया 8. यह सबसे कठिन समय नहीं	3. बस की यात्रा 6. भगवान के डकिये	व्यावहारिक व्याकरण 1 . भाषा , लिपि 2. वर्ण और वर्णमाला 3.संधि 4. शब्द - विचार	5.शब्द -रचना (half ) 14 मुहावरे	रचनात्मक लेखन - अपठित गद्यांश -अनुच्छेद , पत्र लेखन(अनौपचारिक) - संवाद , विज्ञापन लेखन

Month	Course Book	Literature Reader	Writing	Grammar	Activity
October	वसंत भाग : ३ व्याकरण लतिका भारत की खोज	9 .कबीर की साखियाँ 10. कामचोर 11 . जब सिनेमा ने बोलना सीखा 4 . युगों का दौर	शब्दार्थ ,लघु एवं दीर्घ उत्तरीय प्रश्न , संज्ञा के भेद ,	6.संज्ञा 7. सर्वनाम - अनुच्छेद लेखन	किसी सफल व्यक्ति की जीवनी से उसके विद्यार्थी जीवन की दिनचर्या के बारे में पढ़ें और सुव्यवस्थितकार्यशैली पर एक लेख लिखें
November	वसंत भाग : ३ व्याकरण लतिका भारत की खोज	12 . सुदामा चरित 13 .जहाँ पहिया है 5 . नई समस्याएँ	शब्दार्थ , अर्थ ग्रहणसंबंधी प्रश्न के उत्तर विशेषण के भेद , चित्र लेखन	8. विशेषण 9 .क्रिया पत्र लेखन (औपचारिक)	- 'मित्रता' संबंधी कविता का संकलन किजिए
December	वसंत भाग : ३ व्याकरण लतिका भारत की खोज	14. अकबरी लोटा 15. सूर के पद 6.अंतिम दौर एक	शब्दार्थ , अर्थ ग्रहणसंबंधी प्रश्न के उत्तर अव्यय के भेद , रचना के आधार पर वाक्य -भेद	10 . अव्यय 11 . वाक्य विचार 12. विराम चिन्ह	- 'सूरदास के पद' पाठ से पर्यायवाची और विपरीतार्थक शब्द खोजकर लिखिए
PA-2 Syllabus			PA-2 Syllabus		
वसंत भारत की खोज 10 . कामचोर 11 . जब सिनेमा ने बोलना सीखा 12 . सुदामा चरित		4. युगों का दौर	व्यावहारिक व्याकरण 6. संज्ञा 7. सर्वनाम - अनुच्छेद लेखन , पत्र लेखन (औपचारिक)		
January	वसंत भाग : ३ व्याकरण लतिका भारत की खोज	16. पानी की कहानी 17. बाज और साँप 7. अंतिम दौर -दो	शब्दार्थ ,लघु एवं दीर्घ उत्तरीय प्रश्न , अशुद्ध वाक्यों का अभ्यास , संवाद लेखन	13. वाक्य शोधन 14. लोकोक्ति	'पानी ही जीवन ' मुद्दे पर वर्ग खंड में परिचर्चा का आयोजन
February	वसंत भाग : ३ व्याकरण लतिका भारत की खोज	18. टोपी 9.दो पृष्ठ भूमियाँ	शब्दार्थ ,लघु एवं दीर्घ उत्तरीय प्रश्न , अलंकार के भेद	15 . अलंकार - विज्ञापन , संवाद	क्षेत्रीय या गाँव की बोली में उपयोग होनेवाले कुछ ऐसे शब्दों को खोजिए और उनका मूल रूप लिखिए
Annual Exam Syllabus			Annual Exam Syllabus		
वसंत 10 . कामचोर 11.जब सिनेमा ने बोलना सीखा 13. जहाँ पहिया है 14. अकबरी लोटा 15. सूर के पद 16. पानी की कहानी 17 . बाज और साँप 18 टोपी 5. चिट्ठियों की अनूठी दुनिया (Term-1) 9. कबीर की साखियाँ (Term-1) भारत की खोज			व्यावहारिक व्याकरण 6. संज्ञा 11 वाक्य विचार 7. सर्वनाम 12 . विराम - चिन्ह 8.विशेषण 13 .वाक्य -शोधन 9 . क्रिया 14. लोकोक्ति		रचनात्मक लेखन - अपठित गद्यांश , अनुच्छेद , पत्र लेखन , संवाद विज्ञापन , चित्र वर्णन



# Shree Narayana Central School

## Annual Syllabus-Class VIII

Academic Sessions:2022-23



Subject :-	Mathematics	Term-1
Month	Lessons/Chapters	Activities/Practicals
April	Chap-1. Rational Numbers Chap-2. Linear Equation in one variable	SE-1Representation of rational number on the number line
May	SUMMER VACATION	
June	Chap-3.Understanding quadrilaterals Chap-4. Practical geometry	To verify angle sum property of a quadrilateral by practical activity
<b>PA-1 Syllabus</b>		
	Chap-1. Rational Numbers Chap-2. Linear Equation in one variable	
July	Chap-5.Data Handling Chap-6.Square and square roots	Draw a pie chart to represent time spend by the student for different activities including study, sleep, play etc.
August	Chap-7. Cubes and cube roots Chap-8. Comparing quantities	Cube root clock
September		
<b>Half Yearly Syllabus</b>		
	Chap-1. Rational Numbers Chap-2. Linear Equation in one variable Chap-3.Understanding quadrilaterals Chap-4. Practical geometry Chap-5. Data Handling Chap-6. Square and square roots Chap-7.Cubes and cube roots Chap-8. Comparing quantities	

Subject :- Mathematics		Term-2
Month		Activities/Practicals
October	Chap-9.Algebraic expression Chap-10.Visualising solid shapes	To verify the algebraic identity by paper cutting and pasting method: $(a+b)^2 = a^2+2ab+b^2$
November	Chap-11. Mensuration Chap-12.Exponents and powers	To find the total surface area of a cylinder by activity method
December	Chap-13. Direct and inverse proportion	SE-2 ART INTERGRATION PROJECT
<b>PA-2 Syllabus</b>		
	Chap-9.Algebraic expression Chap-10.Visualising solid shapes Chap-11. Mensuration	
January	Chap-14. Factorisation Chap-15. Introduction to graphs	Using line graph mark the maximum temperature forecast of a week.
February	Chap-16. Playing with Numbers. Revision	
<b>Annual Exam Syllabus</b>		
	Chap-9. Algebraic expression Chap-10.Visualising solid shapes Chap-11. Mensuration Chap-12. Exponents and powers Chap-13. Direct and inverse proportion Chap-14. Factorisation Chap-15. Introduction to graphs Chap-16. Playing with Numbers	



# Shree Narayana Central School

## Annual Syllabus-*Class VIII*

Academic Sessions:2021-22



**Subject :- Science**

**Term-1**

Month	Lessons/Chapters	Activities/Practicals
April	Chapter 1: Crop Production and Management Chapter 2: Microorganisms : Friend and Foe	Subject Enrichment Activity 1 (a) Preparing specimens of some crop plants; collection of some seeds etc; preparing a table/chart on different irrigation practices and sources of water in different parts of India; looking at roots of any legume crop for nodules, hand section of nodules. (b) Observation of drop of water, curd, other sources, bread mould, orange mould under the microscope;
May	Summer Break	
June	Chapter 5: Coal and Petroleum Chapter 7: Conservation of Plants and Animals Chapter 17: Stars and The Solar System	(a)All fuels release heat on burning. Fuels differ in efficiency, cost etc. Natural resources are limited. Burning of fuels leads to harmful by products Collecting information. Discussions involving whole class. (b) Discussion on whether we find as many diverse plants/ animals in a 'well kept area' like a park or cultivated land, as compared to any area left alone. Discussion on depletion of wild life, why it happens, on poaching, economics. (c) Observing and identifying the objects moving in the sky during the day and at night. some prominent stars and constellations. planets, visible to the naked eye, (Venus, Mars, Jupiter ) .preparing models or charts of the solar system, constellations, etc. Roleplay and games for understanding movement of planets, stars etc.
<b>PA-1 Syllabus</b>		
	Chapter 1: Crop Production and Management Chapter 2: Microorganisms : Friend and Foe	Chapter 5: Coal and Petroleum Chapter 7: Conservation of Plants and Animals
July	Chapter 6: Combustion and Flame Chapter 18: Pollution of Air and Water	experiment : Air Is Essential For Burning: Test For Ignition Draw Structure Of A Flame ;Conduct A Survey Regarding Respiratory Problems In Your Neighbourhood Prepare A Table Showing The Pollutants
August	Chapter 8: Cell – Structure and Functions Chapter 11: Force and Pressure Chapter 15: Some Natural Phenomena	(a) Use of a microscope,observation of onion peel and cheek cells, other cells from plants leaf, permanent slides showing different cells, tissues, blood smear; observation of T.S. stem to see tissues; observing diverse types of cells from plants and animals (some permanent slides).(b)Demonstrating that air exerts pressure in a variety of situations. that liquids exert pressure. (c)Looking at structures/ large objects and guessing what will happen to them in the event of an earthquake; activities to explore stable and unstable structures.
September	Revision	
<b>Half Yearly Syllabus</b>		
	Chapter 1: Crop Production and Management Chapter 2: Microorganisms : Friend and Foe Chapter 5: Coal and Petroleum Chapter 7: Conservation of Plants and Animals Chapter 17: Stars and The Solar System	Chapter 6: Combustion and Flame Chapter 15: Some Natural Phenomena Chapter 18: Pollution of Air and Water Chapter 8: Cell – Structure and Functions Chapter 11: Force and Pressure



Month	Lessons/Chapters	Activities/Practicals
October	Chapter 3: Synthetic Fibres and Plastics Chapter 12: Friction	(a) Discuss source materials on petroleum products. Strength Of Fibre; Soaking Capacity Of Different Fibres (b) SUBJECT ENRICHMENT ACTIVITY Demonstrating friction between rough/smooth surfaces of moving objects in contact, and wear and tear of moving objects by rubbing (eraser on paper, card board, sand paper). Activities on static, sliding and rolling friction. Studying ball bearings. Discussion on other methods of reducing friction and ways of increasing friction.
November	Chapter 4: Materials – Metals and Non-Metals Chapter 13: Sound	(a) Simple observations relating to physical properties of metals and non-metals, displacement reactions, List Malleability Of Materials : Electrical Conductivity Of Materials (b) Demonstrating and distinguishing different types (loud and feeble, pleasant/ musical and unpleasant / noise, audible and inaudible) of sound. Producing different types of sounds. using the same source. Making a 'Jal Tarang'. Demonstrating that vibration is the cause of sound.
December	Chapter 14: Chemical Effects of Electric Current Chapter 9: Reproduction in Animals	(a) Discussion Liquids Conduct Electricity : Testing Conduction Of Electricity In Lemon Juice Or Vinegar (b) Discussion with counsellors on secondary sexual characters, on how sex of the child is determined, safe sex, reproductive health; observation on eggs, young ones, life cycles.
<b>PA-2 Syllabus</b>		
	Chapter 12: Friction Chapter 3: Synthetic Fibres and Plastics Chapter 13: Sound Chapter 4: Materials – Metals and Non-Metals	
January	Chapter 16: Light Chapter 10: Reaching the Age of Adolescence	(a) Discussion with various examples. Activity of observing an object through an object through a straight and bent tube; and discussion. Observing multiple images formed by mirrors placed at angles to each other. Activities with Braille sheet (b) Discussion on Gender issues and social taboo's. Chart Shows Rate Of Growth In Boys And Girls : Graph Showing Percentage Of Height With Age
February	<b>REVISION</b>	
<b>Annual Exam Syllabus</b>		
	Chapter 12: Friction Chapter 3: Synthetic Fibres and Plastics Chapter 13: Sound Chapter 4: Materials – Metals and Non-Metals	Chapter 9: Reproduction in Animals Chapter 14: Chemical Effects of Electric Current Chapter 10: Reaching the Age of Adolescence Chapter 16: Light Ch 8 and Ch 11 (First Term)





# Shree Narayana Central School

## Annual Syllabus-*Class VIII*

Academic Sessions:2022-23



### Subject :- Social Studies

### Term-1

Month	Lessons/Chapters	Activities/Practicals
April	HIS:-CH-1 HOW ,WHEN AND WHERE--MAP CIVICS:-CH 1 THE INDIAN CONSTITUTION GEO:- CH1 RESOURCES HIS:-CH-2FROM TRADE TO TERRITORY(project)	<u>Subject Enrichment Activity</u> 1.Make a PPT on the Indian Constitution and its features OR Make a chart on Fundamental Rights given in the Indian Constitution ----Fundamental Duties with drawing, pictures, poems or essay and discuss them in the classroom. 2. Write a case study on land as a resource. OR Make a list of resources that you use in your home and class, and also classify them in natural and human made resources. 3. Map skill
May	CH-2 PROJECT	1. Collect pictures, stories, poems and information about any of the following: The Rani of Jhansi,Haider Ali, Maharaja Ranjit Singh, and Lord Dalhousie.
June	CH-3 RULING THE COUNTRYSIDE Geo-CH-2 LAND, SOIL WATER, NATURAL VEGETATION- CIVICS:-CH 2 UNDERSTANDING SECULARISM (objective)	<u>PORTFOLIO</u> 1. “ Water Conservation” Make a poster or write a story, poem or essay in your notebook 2. Design a poster on Secularism
<b>PA-1 Syllabus</b>		
	HIS:-CH-1 HOW ,WHEN AND WHERE—MAP CIVICS:-CH 1 THE INDIAN CONSTITUTION GEO:- CH1 RESOURCES	
July	His ch-4- TRIBAL , DIKUS AND THE VISION OF A GOLDEN AGE Geo-ch3 Mineral and power resources (objective) civics -ch-3 WHY DO WE NEED A PARLIAMENT?	DIAGRAM-FORM OF GOVERNMENT, PROJECT: COLLECT NEWSPAPER AND MAGAZINE ARTICLES ON THE RECENT FUNCTIONING OF THE PARLIAMENT IN INDIA.WHAT ARE THE SOME OF THE ISSUES THAT ARE BEING DISCUSSED IN PARLIAMENT?
August	HIS- CH-5 WHEN PEOPLE REBEL;1857 AND AFTER HIS-6 COLONIALISM AND THE CITY(objective) CIVICS CH-4 UNDERSTANDING LAWS CH-5 JUDICIARY	Make a file of – 1. Pictures and information related to the revolt of1857. 2. Map work (Related to the chapter) 3. Poster- Pg. No. 65 (Text Book) - Ch-5 Judiciary
September		
<b>Half YearlySyllabus</b>		
	<u>HISTORY</u> CH-3 RULING THE COUNTRYSIDE CH-4- TRIBAL ,DIKUS AND THE VISION OF A GOLDEN AGE(objective) CH-5 WHEN PEOPLE REBEL;1857 AND AFTER CH-6 COLONIALISM AND THE CITY(objective)  <u>GEOGRAPHY</u> CH-1 RESOURCES	CH-2 LAND ,SOIL WATER, NATURAL VEGETATION- CH-3- MINERAL AND POWER RESOURCES  <u>CIVICS</u> CH 2UNDERSTANDING SECULARISM CH-3 WHY DO WE NEED PARLIAMENT? CH-4 UNDERSTANDING LAWS(objective) CH-5 JUDICIARY

Month	Lessons/Chapter	Activities/Practicals
October	HIS-CH-7 WEAVERS,IRON SMELTERS AND FACTORY OWNERS CIVICS CH-6 UNDERSTANDING OUR CRIMINAL JUSTICE SYSTEM GEO-CH4 AGRICULTURE, CH-5 INDUSTRIES(objective)	WORLD MAP,PPT,ASSIGNMENT
November	HIS- CH-8 CIVILISING THE "NATIVE",EDUCATING THE NATION (project) CIVICS-CH-7 UNDERSTANDING MARGINALISATION(OBJECTIVE) CH-8 CONFRONTING MARGINALISATION	SUBJECT ENRICHMENT 1 ROLEPLAY- GIVEN A SCRIPT ON pg no 81,82 TEXT BOOK  2. PREPARE A CHART SHOWING FUNDAMENTAL RIGHTS RELATED TO EQUALITY.
December	GEO-CH-6 HUMAN RESOURCES (SUMMARY) HIS-CH 9 WOMEN ,CASTE AND REFORMATION(OBJECTIVE) CH-10 THE CHANGING WORLD OF VISUAL ARTS(project) CH-9 CIVICS-PUBLIC FACILITIES	1. MAKE A CHART OF ANY FIVE PUBLIC FACILITIES.
<b>PA-2 Syllabus</b>		
	PA-2 Syllabus  HIS-CH-7 WEAVERS,IRON SMELTERSAND FACTORY OWNERS CIVICS CH-6 UNDERSTANDING OUR CRIMINAL JUSTICE SYSTEM GEO-CH4 AGRICULTURE,CH-5 INDUSTRIES	
January	HIS CH 11 THE MAKING OF THE NATIONAL MOVEMENT:1870-1947  CH-12 INDIA AFTER INDEPENDENCE(SUMMARY) CIVICS CH-10 LAW AND SOCIAL JUSTICE	1. Presentation on 'Protection of Environment or Child Protection '- based on chapter LAW and SOCIAL JUSTICE. 2. PICTURE ANALYSIS, MAP OF INDIA –MARK THE AREAS THAT STRUGGLED TO GET RECOGNITION AS A SEPARATE AFTER INDEPENDENCE.
February	REVISION	
<b>Annual Exam Syllabus</b>		
	<u>HISTORY-</u> CH-7 WEAVERS,IRON SMELTERSAND FACTORY OWNERS CH 9 WOMEN ,CASTE AND REFORMATION(OBJECTIVE) CH 11 THE MAKING OF THE NATIONAL MOVEMENT:1870-1947 CH-12 INDIA AFTER INDEPENDENCE(SUMMARY)  <u>CIVICS-</u> CH-6 UNDERSTANDING OUR CRIMINAL JUSTICE SYSTEM CH-7 UNDERSTANDING MARGINALISATION(OBJECTIVE)	<u>CIVICS-</u> CH-8 CONFRONTING MARGINALISATION CH-9 CIVICS-PUBLIC FACILITIES CH-10 LAW AND SOCIAL JUSTICE  GEOGRAPHY CH4 AGRICULTURE, CH-5 INDUSTRIES CH-6 HUMAN RESOURCES (SUMMARY)



# Shree Narayana Central School

## Annual Syllabus-Class VIII

Academic Sessions:2022-23



**Subject :- Sanskrit**

**Term-1**

Month	Lessons/Chapters	Writing	Grammar	Activities/Practicals
April	1. सुभाषितानि		वर्णविचार :	सुभाषितानि ( पञ्च )
May	Summer Vacation			
June	2 बिलस्य वाणी न कदापि मे श्रुता 3. डिजीभारतम् ( परियोजना कार्य )	अनुच्छेद लेखन	समयलेखनम् , धातुरूपाणि	पठन कार्य , इंटरनेट ज्ञान ( परियोजना कार्य )
<b>PA-1 Syllabus</b>				
	1 सुभाषितानि 2 बिलस्य वाणी न कदापि मे श्रुता , अपठित अवबोधनम् , रचनात्मक कार्य, व्यावहारिक व्याकरणम्			
July	4 सदैव पुरतो निधेहि चरणम् 5 कण्टकेनैव कण्टकम्	अपठित अवबोधनम्	अव्ययानि , शब्द रूपाणि	श्रुतलेखन
August	6 गृहं शून्यं सुतां विना 7 भारतजनताडहम्	चित्रवर्णनम् , पत्रलेखनम्	धातुरूपाणि	प्रसिद्ध महिलाया : नामानि चित्रेण सह रचयतु ( परियोजना कार्य )
September	8 संसार सागरस्य नायका :	संवाद :	संधि ( स्वर संधि )	पठन कार्य
<b>Half Yearly Syllabus</b>				
	(sanskrit textbook, workbook)1 सुभाषितानि 2 बिलस्य वाणी न कदापि मे श्रुता 4 सदैव पुरतो निधेहि चरणम् 5 कण्टकेनैव कण्टकम् 6 गृहं शून्यं सुतां विना 7 भारतजनताडहम् 8 संसार सागरस्य नायका : अपठित अवबोधनं , रचनात्मक कार्य, अनुप्रयुक्त व्याकरणं			

Month	Lessons/Chapter			Activities/Practicals
October	9 सप्तभगिन्यः ( परियोजना कार्य ) 10. नीतिनवनीतम्	संवाद :	संधि (व्यंजन संधि )	सप्तभगिन्यः देशालेख्यपत्रे रचयतु ( परियोजना कार्य )
November	11 सावित्रीबाई फुले	अनुच्छेद लेखन, पत्रलेखनम्	प्रत्ययाः ( क्त्वा ,तुमुन् , ल्यप् )	अनुच्छेद लेखन ( सावित्रीबाई फुले )
December	12 कः रक्षति कः रक्षितः	चित्र वर्णन , अपठित अवबोधनम्	अशुद्धि शोधनम्	चित्र वर्णन कुरु
<b>PA-2 Syllabus</b>				
	9 सप्तभगिन्यः 10. नीतिनवनीतम् 11 सावित्रीबाई फुले , अपठित अवबोधनम् , रचनात्मक कार्य , व्यावहारिक व्याकरणम्			
January	13 क्षितौ राजते भारतस्वर्णभूमि 14. आर्यभटः ( परियोजना कार्य )	अनुवाद :	उपसर्गाः	भारतस्य अणुशक्ति विषये लिखतु ।
February	15 प्रहेलिका :	संवाद :	संधि (विसर्ग संधि )	आर्यभटः जीवनविषये दश वाक्यानि लिखतु । ( परियोजना कार्य )
<b>Annual Exam Syllabus</b>				
	SANSKRIT TEXTBOOK , WORKBOOK 5 कण्टकेनैव कण्टकम् 8 संसार सागरस्य नायकाः 9 सप्तभगिन्यः 11 सावित्रीबाई फुले 12 कः रक्षति कः रक्षितः 13 क्षितौ राजते भारतस्वर्णभूमि 15 प्रहेलिकाः , अपठित अवबोधनम् , रचनात्मक कार्य , व्यावहारिक व्याकरणम्			



# Shree Narayana Central School

## Annual Syllabus-Class VIII

Academic Sessions:2022-23



Subject :- Gujarati

Term-1

Month	Lessons/Chapters	Activities/Practicals
April	પાઠ-૧ રેલવે સ્ટેશન કાવ્ય-૨ હિંદમાતાને સંબોધન	subject enrichment activity પર્યાવરણને બચાવશે તો પર્યાવરણ આપણું જીવન બચાવશે આ વિષય પર દસથી બાર લીટી લખી ચિત્ર દોરી રંગ પૂરો અથવા ચોટાડો.
May		
June	પાઠ-૩ દ્વિદલ , પાઠ-૪ રવિશંકર મહારાજ પુનરાવર્તન-૧ , વ્યાકરણ-અનુચ્છેદ	મારો પ્રિય રમતવીર વિશે પાંચ વાક્ય લખો પાઠ આધારિત (મૌખિક) પ્રશ્ન પ્રવૃત્તિ
<b>PA-1 Syllabus</b>		
	કાવ્ય-૨ હિંદમાતાને સંબોધન પાઠ-૩ દ્વિદલ	પાઠ-૪ રવિશંકર મહારાજ
July	કાવ્ય-૫ મહેનતની મોસમ વ્યાકરણ-વિરામ ચિન્હો પાઠ-૬ લેખણ ઝાલી નો રહી , વ્યાકરણ-જાતિ (લિંગ), વચન, નિબંધ	વ્યાકરણ-જાતિ (લિંગ) વર્કશીટ શબ્દ આપી તેની જાતી જણાવો.
August	કાવ્ય-૭ પગલે પગલે , પાઠ-૮ બિરબલની યુક્તિ પાઠ-૯ પાદર , વ્યાકરણ-મુદ્દા પરથી વાર્તા, નિબંધ, પત્ર લેખન	વિદ્યાર્થીઓ કાવ્યનું ગાન ઉચિત આરોહ-અવરોહ દ્વારા કરશે પાઠ નું વાંચન
September	<b>REVISION (પુનરાવર્તન)</b>	
<b>Half Yearly Syllabus</b>		
	પાઠ-૧ રેલવે સ્ટેશન કાવ્ય-૨ હિંદમાતાને સંબોધન પાઠ-૩ દ્વિદલ	કાવ્ય-૭ પગલે-પગલે પાઠ-૮ બિરબલની યુક્તિ પાઠ-૯ પાદર
		પાઠ-૪ રવિશંકર મહારાજ કાવ્ય-૫ મહેનતની મોસમ પાઠ-૬ લેખણ ઝાલી નો રહી

**Subject :- Gujarati****Term-2**

Month	Lessons/Chapter	Activities/Practicals	
October	કાવ્ય-૧૦ આલાલીલા વાંસડિયા પાઠ-૧૧ એક જાદુઈ પત્રની વાર્તા કાવ્ય-૧૨ રાવણનું મિથ્યાભિમાન પાઠ-૧૩ સાગરકાંઠા નો પ્રવાસ	વ્યાકરણ- પત્ર લેખન નામપદ, ક્રિયાપદ મુદ્દા પરથી વાર્તા	તમારા યાદગાર પ્રવાસ વિશે પાંચ વાક્ય લખો
November	પુનરાવર્તન-૩ , પાઠ-૧૪ સારા અક્ષર કાવ્ય-૧૫ ગુજરાત મોરી મોરી રે , પાઠ-૧૬ માતૃહૃદય વ્યાકરણ-વિશેષણ અને વિશેષ્ય , નિબંધ	subject enrichment activity ડોક્ટર સર્વપલ્લ રાધાકૃષ્ણનું તેમના જીવન વિશે ૧૦ થી ૧૨ લીટી લખો અને તેમનું ચિત્ર દોરો અથવા ચોંટાડો.	
December	પાઠ-૧૭ સુગંધ કચ્છની...! , પાઠ-૧૮ સુભાષિત વ્યાકરણ-વિચાર વિસ્તાર પુનરાવર્તન-૪ , પૂરક વાચન કાવ્ય -૧ શેરીએ આવે સાદ	વિદ્યાર્થીઓ કાવ્યનું ગાન ઉચિત આરોહ-અવરોહ દ્વારા કરશે પાઠ નું વાંચન	

**PA-2 Syllabus**

	કાવ્ય-૧૦ આલાલીલા વાંસડિયા પાઠ-૧૧ એક જાદુઈ પત્રની વાર્તા	કાવ્ય-૧૨ રાવણનું મિથ્યાભિમાન
January	પાઠ-૨ કાબુલી , કાવ્ય-૩ રૂપાળું માટું ગામડું પાઠ-૪ સાચી વિદ્યા , પાઠ-૫ સેવામૂર્તિ: પરીક્ષિતલાલ મજુમદાર	તમારા પ્રિય શિક્ષક વિશે પાંચ વાક્ય લખો
February	REVISION (પુનરાવર્તન)	

**Annual Exam Syllabus**

	કાવ્ય-૧૦ આલાલીલા વાંસડિયા પાઠ-૧૧ એક જાદુઈ પત્રની વાર્તા કાવ્ય-૧૨ રાવણનું મિથ્યાભિમાન પાઠ-૧૩ સાગરકાંઠા નો પ્રવાસ પાઠ-૧૪ સારા અક્ષર કાવ્ય-૧૫ ગુજરાત મોરી મોરી રે પાઠ-૧૬ માતૃહૃદય પાઠ-૧૭ સુગંધ કચ્છની...!	પાઠ-૧૮ સુભાષિત પૂરક વાચન કાવ્ય- ૧ શેરીએ આવે સાદ પાઠ-૨ કાબુલી કાવ્ય-૩ રૂપાળું માટું ગામડું પાઠ-૪ સાચી વિદ્યા પાઠ-૫ સેવામૂર્તિ: પરીક્ષિતલાલ મજુમદાર
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# Shree Narayana Central School

## Annual Syllabus-Class VIII

Academic Sessions:2022-23



Subject :- Computer		Term-1
Month	Lessons/Chapters	Activities/Practicals
April	<b>Chapter 1: Networking Concepts</b> Computer Networks Types of Network Networking Devices Protocols	Practical Assignment
May	Summer Vacation	
June	<b>Chapter 3: Working with MS Access 2010</b> Creating Blank Database Creating Table Entering Data,Editing, Adding Records Closing Access Application Opening an Existing Database Creating of tables Sorting data in the table Entering data in the table Advanced Filter in the table Field Properties	Practical Assignment
PA-1 Syllabus		
PA-1		
July	<b>Chapter 4: Working With Queries</b> Reports , Forms	Practical Assignment
August	<b>Chapter 6: Using Lists and Tables in HTML 5</b> List Ordered List , Unordered List List Properties Nested List Descriptive List Tables , Tables Properties	Practical Assignment
September	Revision	Questioning and Quiz
Half Yearly Syllabus		
Ch-1,3,4,6		



<b>Subject :- Computer</b>		<b>Term-2</b>
<b>Month</b>	<b>Lessons/Chapters</b>	<b>Activities/Practicals</b>
October	<b>Chapter 7: Images, Links and Frames in HTML</b> Inserting Images Hyperlinks Inserting Audio Inserting Video Frames	Practical Assignment
November	<b>Chapter 5: Introduction to Data Science</b> Data What is Data Science Life Cycle of Data Science Application of Data Science	Practical Assignment
December	<b>Chapter-2 : Open Shot Video Editor</b> Features of Open Shot Video Editor Creating New Project Arranging Files on Timeline Applying Transition Applying Video Effects Adding Title	Practical Assignment
<b>PA-2 Syllabus</b>		
January	<b>Chapter 8: Iterative Statements in Python</b> FOR LOOP WHILE LOOP INFINITE LOOP	Practical Assignment
February	<b>Chapter-9: Cyber Ethics</b> Computing Ethics Safety Measures with Computer Revision	Practical Assignment
<b>Annual Exam Syllabus</b>		
	<b>Chapter-2,5,7,8,9</b>	



# Shree Narayana Central School

## Annual Syllabus-*Class VIII*

Academic Sessions:2022-23



Subject :-	General Knowledge	Term-1
Month	Lessons/Chapters	Activities/Practicals
April	1. Terracotta art in Indian states 2. Traditions and customs we follow 3. Handicraft from eastern India 4. Land of Ganga and Yamuna 5. Traditional Indian toy craft 6. Indian museums 7. Embroideries from Indian states	make a list of states in India and their famous art form
May	summer-vacation	
June	8. Indian Ornaments 9. When in China 10. The lost cities of the world 11. World's worst tragedies 12. Five best countries that recycle waste 13. Closer to Nature 14. Polluted Oceans- the causes 15. Marine pollution	make preserve nature poster
No PA Exam		
July	16. Unusual plants and trees 17. When plants turn deadly 18. The Hibernators 19. Hunters in the sky 20. IQ challenge 1 21. IQ Challenge 2 22. QUIZ 1	quiz in the class .every student's need to be ready with 5 quiz questions
August	23. QUIZ 2 24. Speak up and be safe 25. Be a smart child 26. Financial Literacy 27. English novels written by Indians 28. Great speeches	speak few lines about How we can improve literacy rate in India
September	REVISION	

## Half Yearly Syllabus

	<ol style="list-style-type: none"> <li>1. Terracotta art in Indian states</li> <li>2. Traditions and customs we follow</li> <li>3. Handicraft from eastern India</li> <li>4. Land of Ganga and Yamuna</li> <li>5. Traditional Indian toy craft</li> <li>6. Indian museums</li> <li>7. Embroideries from Indian states</li> <li>8. Indian Ornaments</li> <li>9. When in China</li> <li>10. The lost cities of the world</li> <li>11. World's worst tragedies</li> <li>12. Five best countries that recycle waste</li> <li>13. Closer to Nature</li> <li>14. Polluted Oceans- the causes</li> <li>15. Marine pollution</li> </ol>	<ol style="list-style-type: none"> <li>16. Unusual plants and trees</li> <li>17. When plants turn deadly</li> <li>18. The Hibernators</li> <li>19. Hunters in the sky</li> <li>20. IQ challenge 1</li> <li>21. IQ Challenge 2</li> <li>22. QUIZ 1</li> <li>23. QUIZ 2</li> <li>24. Speak up and be safe</li> <li>25. Be a smart child</li> <li>26. Financial Literacy</li> <li>27. English novels written by Indians</li> <li>28. Great speeches</li> </ol>
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<b>Subject :-</b>	General Knowledge	<b>Term-2</b>
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Month		Activities/Practicals
October	<ol style="list-style-type: none"> <li>29. Quote Quote</li> <li>30. Unique literary forms</li> <li>31. Tokyo Paralympics 2020</li> <li>32. Director from Hollywood</li> <li>33. Folk dances of the world</li> <li>34. Let's colour the canvas</li> <li>35. Top 10 most popular sports in the world</li> </ol>	write about your favourite game in a decorated paper
November	<ol style="list-style-type: none"> <li>36. I.T Quest</li> <li>37. Domain Names</li> <li>38. care for covid-19 patients</li> <li>39. Pioneer scientist of India</li> <li>40. Space Quiz</li> <li>41. Ancient Indian medicine and surgery</li> <li>42. social+media= sodia</li> </ol>	write about any incident where they have helped or care to others in pandemic or during any health issues
December	<ol style="list-style-type: none"> <li>43. Technology that transformed society</li> <li>44. I.Q. Challenge 3</li> <li>45. I.Q. Challenge 4</li> <li>46. QUIZ 2</li> <li>47. World</li> <li>48. Accepting Criticism</li> </ol>	speak about pros and cons of technology

### PA-2 Syllabus

	No PA Exam	
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January	<b>49. Ten Social Skills</b> <b>50. Time management questionnaire</b> <b>51. Top 10 highest paying jobs 2021</b> <b>52. More professions and odd jobs</b> <b>53. jobs to move on</b> <b>54. Engineering colleges in India</b> <b>55. New government programmes and policies</b>	Talk about current affairs
February	Revision	
<b>Annual Exam Syllabus</b>		
	<b>29. Quote Quote</b> <b>30. Unique literary forms</b> <b>31. Tokyo Paralympics 2020</b> <b>32. Director from Hollywood</b> <b>33. Folk dances of the world</b> <b>34. Let's colour the canvas</b> <b>35. Top 10 most popular sports in the world</b> <b>36. I.T Quest</b> <b>37. Domain Names</b> <b>38. care for covid-19 patients</b> <b>39. Pioneer scientist of India</b> <b>40. Space Quiz</b> <b>41. Ancient Indian medicine and surgery</b> <b>42. social+media= sodia</b>	<b>43. Technology that transformed society</b> <b>44. I.Q. Challenge 3</b> <b>45. I.Q. Challenge4</b> <b>46. QUIZ2</b> <b>47. World</b> <b>48. Accepting Criticism</b> <b>49. Ten Social Skills</b> <b>50. Time management questionnaire</b> <b>51. Top 10 highest paying jobs 2021</b> <b>52. More professions and odd jobs</b> <b>53. jobs to move on</b> <b>54. Engineering colleges in India</b> <b>55. New government programmes and policies</b>