NEW ADARSH PUBLIC SCHOOL

Monthly Syllabus: 2019-2020

Class - VIIIth

General Instructions:

✓ Entire academic session is divided into two terms:

1st Term – April to September 2nd Term – October to March

- ✓ Periodic Test 1 & 2 20 Marks (Converted into 10 Marks)
- ✓ Note Book Assessment 05 Marks
- ✓ Subject Enrichment Activity 05 Marks
- ✓ Half Yearly & Annual Exam 80 Marks

English-A

April: Ch.-1 - The Lost Dances of Cranes + Worksheet- 1

Ch.-2 - Forgive and Forget + Worksheet- 2

Ch.-3 - Mango Seeds Activity- Page no. 16

May : Revision & Periodic Test-1st [20 Marks]

Syllabus - April

June : Holiday Homework:

Learn & write 20 synonyms & 20 antonyms and also make the sentence. Imagine that you have been selected to deliver a speech on the occasion of Teacher's Day think of what you would like to express and write in

your English Home work note book.

Write 20 New Word and find their meaning from Dictionary.

July : Ch.-4 - Be satisfied with what you have + Worksheet- 4

Ch.-5 - The Brook + Worksheet- 5

Ch.-6 - My Struggle for an Education + Worksheet- 6

Ch.-7 - Dr. Abdul Kalam: Dreams of Reality + Worksheet- 7

Activity - Page no. 51

August: Ch.-8 - Somebody's Mother + Worksheet- 7

Ch.-9 - A Golden Bowl + Worksheet- 8

Ch.-10 - The End of the Rope + Worksheet- 10

Activity - Page no. 69

September: Revision & Half Yearly Exam [80 Marks]

Syllabus – July, August & Ch.-3

Unit Test - 2

October : Ch.-11 - A Kind Hearted Caterpillar + Worksheet- 11 to 13

Ch.-12 - A Mother's Struggle Ch.-13 - An Ecosystem in Peril

Activity - Page no. 97

November: Ch.-14 - If + Worksheet- 14 to 16

Ch.-15 - Indira Gandhi: My Truth

Ch.-16 - People of Courage Activity - Page no. 113 **December :** Revision – October to November

Periodic Test - 2nd [20 Marks]

Unit Test - 3

January: Ch.-17 - Television as God + Worksheet- 17 to 19

Ch.-18 - Journey to the End of the Earth

Ch.-19 - A Letter to God

February: Ch.-20 - "Mercy" + Worksheet- 20

My Mother saw a Dancing Bear (Only for Reading)

Unit Test - 4

March : Annual Examination – 2019–20 [80 Marks]

Syllabus – October to February & Ch. – 7, 10

English-B

April : Ch.-1 - Sentences

Ch.-2 - Transformation of Sentences

Ch.-18 - Notice writing

May : Revision & Periodic Test-1st [20 Marks]

Syllabus - April

June : Holiday Homework:

Learn Syllabus for Periodic Test

Make a Magazine of your own.

July : Ch.-3 - Verbs

Ch.-4 – Forms of Verbs

Ch.-5 - Tenses

Ch.-19 - Message writing

August: Ch.-6 - Determiners

Ch.-7 - Modals

Ch.-8 - Conjunctions Ch.-20 - Letter writing

Activity - Presentation on need of English language today's life

September : Ch.-9 - Prepositions

Revision & Half Yearly Exam [80 Marks]

Syllabus - July, August & Ch.-18, 2

October : Ch.-10 - Synthesis of Sentences

Ch.-11 - Active and Passive

Ch.-12 - Direct and Indirect Speech

Ch.-21 - E-mail writing

November: Ch.-13 - Phrasal Verb

Ch.-14 - Proverbs

Ch.-15 - Synonyms and Antonyms Ch.-16 - One Word Substitution Ch.-17 - Word Often Confused

December : Ch.-22 - Article writing

Revision & Periodic Test - 2nd [20 Marks]

Syllabus - October & November

Unit Test - 3

January: Ch.-23 - Report writing

Ch.-24 - Speech writing Ch.-25 - Story writing

Ch.-26 - Biographical Sketches

Activity - Write a report on students how much they use internet in

everyday life on A4 sheet.

February: Ch.-27 - Comprehension

Unit Test - 4

March : Annual Examination – 2019–20 [80 Marks]

Syllabus - October to February & Ch. - 2, 18, 19, 5 & 20

हिन्दी-अ

अप्रैल : पाठ-1 - मनभावन सावन

पाठ-2 - हरिचरण

पाठ-3 - मैं और मेरा देश

मई : पाठ-4 – मेरे लड़के को सिखाएँ...

Revision & Periodic Test-1st [20 Marks]

पाठ- 1, 2, 3 और 4

जून : Holiday Homework:

अपनी पाठ्य—पुस्तक से 5 कवियों का चित्र सिहत जीवन—परिचय दीजिए।
A3 sheet पर कविता— 'मनभावन सावन' का लेखन तथा चित्रण कीजिए।
इंद्रधनुष में कितने रंग दिखते हैं, A3 sheet पर रंग सिहत लिखिए।

जुलाई : पाठ-5 - लोहे के पेड़ हरे होंगे

पाट–६ – यह स्वतंत्रता

पाट-७ - अध्ययन

पाठ-८ - शहीद का संदेश

अगस्त : पाट-१ - कैकयी का अनुताप

पाठ-10 - गान-युद्ध

पाट–11 – मेरी अंतिम अभिलाषा

रचनात्मक कार्य- वर्तमान समय मे मानव के व्यस्त होने के कारणो पर दस लाइनो पर

प्रकाश डालिए।

सितम्बर : Revision & Half Yearly Exam [80 Marks]

पाट- 2, 4, 5, 6, 7, 8, 9, 10 और 11

अक्टूबर : पाठ-12 - बाट की पहचान

पाठ–13 – बढ़ता प्रदूषण बनता अभिशाप

नवम्बर : पाठ-14 - लघु कथाएँ

पाठ—15 — छोटा जादूगर पाठ—16 — दोहावली

पाठ–17 – जीव–विकास सिद्धान्त

दिसम्बर : पाठ-18 - तख्ते ताऊस का दावेदार

Revision & Periodic Test – 2nd [20 Marks]

पाट— 12, 13, 14, 15, 16, 17 और 18

जनवरी : पाठ-19 - सुभागी

पाट–20 – भारत गौरव : वैज्ञानिक रामन्

पाठ-21 - अच्छी आदतें

रचनात्मक कार्य- तुलसीदास और रहीम के एक-एक दोहे, जो आपको सबसे प्रेरणादायक

लगे हो, पद लिखकर भावार्थ लिखिए।

फरवरी : पाठ-22 - भक्ति के पद

Revision — पाट— 1, 3, 10, 16, 19, 20, 21 और 22

मार्च : Annual Examination [80 Marks]

हिन्दी-ब

अप्रैल : पाठ-1 - भाषा, लिपि और व्याकरण

पाठ-2 - वर्ण-विचार

मई : पाठ-16 - शब्द-भंडार

पाठ-20 – संवाद-लेखन

Revision & Periodic Test-1st [20 Marks]

पाट- 1, 2, 16 और 20

जून : Holiday Homework:

पुस्तक विक्रेता से हिन्दी की पुस्तक खरीदते समय हुए संवाद को लिखिए।

चार्ट पेपर पर सन्धि, समास व अलंकार के भेदों को उदाहरण सहित समझाइए।

जुलाई : पाठ-3 - शब्द-विचार

पाठ–४ – उपसर्ग एवं प्रत्यय

पाट-5 - सन्धि

अगस्त : पाठ-६ - समास

पाठ-7 - संज्ञा (लिंग, वचन, कारक)

पाठ-17 - मुहावरे और लोकोक्तियाँ

सितम्बर : पाठ-19 - पत्र-लेखन

पाठ–21 – अनुच्छेद–लेखन पाठ–23 – अपठित गद्यांश

Revision & Half Yearly Exam [80 Marks]

पाठ- 1, 3, 4, 5, 6, 7, 16, 17, 19, 20 और 23

अक्टूबर : पाट-८ - सर्वनाम

पाठ-९ - विशेषण

पाठ-17 - मुहावरे और लोकोक्तियाँ

नवम्बर : पाठ-10 - क्रिया

पाट-11 - काल व वाच्य

पाठ-12 - अव्यय या अविकारी शब्द

पाट-18 - कहानी-लेखन

दिसम्बर : पाट-19 - पत्र-लेखन

पाठ-22 - निबन्ध-लेखन

Revision & Periodic Test – 2nd [20 Marks]

पाट- 8, 9, 16, 17, 10, 11, 12, 18, 19 और 22

जनवरी : पाठ-13 - वाक्य-विचार

पाठ–14 – अलंकार

पाठ-15 - विराम-चिह्न पाठ-16 - शब्द-भण्डार

पाट-17 - मुहावरे और लोकोक्तियाँ

फरवरी : Revision — पाठ— 4, 5, 6, 9, 11, 13, 14, 15, 16, 17, 19, 22 और 23

मार्च : Revision & Annual Exam [80 Marks]

Mathematics

April : Ch.-1 - Rational Numbers

Ch.-2 - Exponents

May : Revision & Periodic Test-1st [20 Marks]

Ch.- 1, 2

June : **Holiday Homework:**

Make a project by the nets on the following shapes also verify the

Euler's formula for each shape:

Triangle Prism, Cube, Cylinder, Pentagonal Prism

July : Ch.-3 - Square and Square Roots

> Ch.-4 - Cube and Cube Roots Ch.-16 - Introduction to Graphs

August Ch.-6 - Playing with Numbers :

> Ch.-9 - Various Type of Quadrilaterals Ch.-15 - Visualising Solid Shapes

Activity - Properties of different type of triangle & quadrilaterals with

figures in project file

September : Revision & Half Yearly Exam [80 Marks]

Ch.- 2, 3, 4, 6, 9, 15 & 16

Ch.-7 - Application of Percentage October :

Ch.-5 - Algebraic Expressions and Factorisation

Ch.-14 - Data Handling

November Ch.-8 - Direct and Inverse Variation :

Ch.-10 - Construction of Quadrilaterals

Ch.-13 - Probability

December Revision & Periodic Test – 2nd [20 Marks]

Ch.- 5, 7, 8, 10, 13 & 14

January Ch.-11 - Area

Ch.-12 - Volume and Surface Area

Activity - Formulas of different type of shape in project file (related to

mensuration)

February : Revision for Annual Exam

March : Annual Examination – 2019–20 [80 Marks]

Syllabus - Ch.- 5, 6, 7, 8, 10, 11, 12, 13, 14, 15 & 16

Science

April : Ch.-1 - Crop Production

Ch.-2 - Micro Organisms: Friend and Fol

Diagram – 1- Nitrogen cycle

2- Life cycle of Mushroom

May : Revision & Periodic Test-1st [20 Marks]

Ch.- 1, 2

June **Holiday Homework:** :

> Collect leaves and flowers from different plants, dry them by placing between layers of newspaper. Paste the samples on your project file.

Write down the names of the plants.

Make a flow chart on micro organism and also state their properties

(Scrap File)

July Ch.-3 - Synthetic Fibres and Plastics :

> Ch.-4 - Metals and Non-metals Ch.-5 - Coal and Petroleum

Diagram – 1- Linkage of Monomers 2- Petroleum and Natural Gas Deposit

3- Distillation of Petroleum

August: Ch.-6 - Combustion and Flame

Ch.-7 - Conservation of Plant and Animals

Ch.-8 - Cell-Structure and Function Diagram - 1- Animal Cells & Plant Cells

2- Cell Organelles in a Generalised Cell

Activity – To study water holding capacity of natural and synthetic fibre

September: Revision & Half Yearly Exam [80 Marks]

Ch.-2, 3, 4, 5, 6, 7 & 8

October: Ch.-9 - Reproduction and Life Cycle

Ch.-10 - Reaching the Age of Adolescence

Diagram - 1- Life Cycle of a Frog

2- Binary Fission in Amoeba

3- A Balance Diet

November: Ch.-11 - Force and Pressure

Ch.-12 - Friction Ch.-13 - Sound

Diagram – 1- Repulsion and Attraction of Magnet

2- A Simple Pendulum

3- Vocal Card

December : Revision & Periodic Test – 2nd [20 Marks]

Ch.- 9, 10, 11, 12 & 13

January : Ch.-14 - Chemical Effects of Electric Current

Ch.-15 - Some Natural Phenomena

Diagram – 1- The Inner Structure of the Earth

Activity – To demonstrate electroplating

February : Ch.-16 - Light

Diagram – 1- Reflection of Light

2- Human Eye

Revision for Annual Exam

March : Annual Examination – 2019–20 [80 Marks]

Syllabus - Ch.- 1, 5, 9, 11, 13, 14, 15 & 16

S.St.

अप्रैल : इतिहास : पाठ–1 – कब, कहाँ और कैसे?

भूगोल : पाठ-1 - प्राकृतिक संसाधन

नागरिक शास्त्र : पाठ-1 - संविधान की भूमिका

मई : आपदा प्रबन्धन : पाठ–1 – आपदाएँ

पुनरावृत्ति कार्य– पाठ–1 (इतिहास), पाठ–1 (भूगोल), पाठ–1 (ना०शास्त्र), पाठ–1 (आपदा)

Revision & Periodic Test-1st [20 Marks]

जून : Holiday Homework:

भारत की प्रमुख फसलों के नाम A3 sheet पर लिखिए।

धर्म निरपेक्षता पर एक लेख लिखिए। मिट्टी के प्रकार मानचित्र में दर्शाएँ।

1857 की क्रान्ति के नायक / नायिका के चित्र व जानकारी दीजिए।

जुलाई : इतिहास : पाठ-2 - ईस्ट इण्डिया कम्पनी की स्थापना

पाठ-3 - ग्रामिण क्षेत्र का शासन

भूगोल : पाठ-2 – प्राकृतिक संसाधन भूमि और मिट्टी

पाट-3 - प्राकृतिक संसाधन जल

नागरिक शास्त्र : पाठ-2 - धर्म निरपेक्षता

पाठ-3 – संसद

अगस्त : इतिहास : पाठ-४ - जन-जातिया डाकू और स्वर्ण युग की संकल्पना

पाट-5 - 1857 की क्रान्ति और उसके बाद का विद्रोह

पाठ-6 – उपनिवेशवाद और शहर एक राजसी राजधानी की कहानी

भूगोल : पाठ—4 — प्राकृतिक वनस्पति और वन्य जीवन पाठ—5 — प्राकृतिक संसाधन खनिज और ऊर्जा संसाधन

नागरिक शास्त्र : पाठ-४ – कानून को समझना

रचनात्मक कार्य – जवाहरलाल नेहरु से शुरु करके बाद के प्रधानमंत्रियो के नाम चित्र

सहित स्कैपबुक मे लगाइए।

सितम्बर : Revision & Half Yearly Exam [80 Marks]

Syllabus of April to September नागरिक शास्त्र : पाठ-5 - न्याय पालिका

आपदा प्रबन्धन : पाठ-2 - भू-विज्ञान सम्बन्धी विपति

अक्टूबर : इतिहास : पाठ–७ – बुनकर

पाट-8 – नागरिकों को सभ्य बनाना राष्ट्र को शिक्षित करना

भूगोल : पाट-6 - कृषि

आपदा प्रबन्धन : पाठ–3 – मौसम सम्बन्धी आपदाएँ, बाढ़ और सूखा

नवम्बर : इतिहास : पाठ–९ – महिलाएँ और जाति सुधार

पाठ-10 - कला और वास्तुकला की बदलती दुनिया

भूगोल : पाठ-7 – कृषि-प्रमुख फसलें और उनका विस्तृत अध्ययन

पाट-8 - उद्योग

नागरिक शास्त्र : पाठ–6 – हमारी आपराधिक न्याय व्यवस्था को समझना

पाट-7 - समाज के उपेक्षित वर्ग को समझना

दिसम्बर : नागरिक शास्त्र : पाठ-८ - उपेक्षा का सामना

Revision & Periodic Test - 2nd [20 Marks]

Syllabus of October to December

जनवरी : इतिहास : पाठ-11 - भारतीय राष्ट्रवाद का उत्थान

पाठ—12 — राष्ट्रीय आन्दोलन पाठ—13 — स्वतन्त्रता के बाद भारत

भूगोल : पाठ–8 – उद्योग पाठ–9 – तुलनात्मक अध्ययन

नागरिक शास्त्र : पाठ–९ – सार्वजनिक सुविधाएँ

पाट–10 – कानून और सामाजिक न्याय

रचनात्मक कार्य– जल संरक्षण और बरसात के पानी के संरक्षण के बारे मे जानकारी देते

हुए एक चार्ट बनाइए।

फरवरी : भूगोल : पाठ—10 — मानव संसाधन

आपदा प्रबन्धन : पाठ–४ – मानव निर्मित आपदाएँ

Revision Annual Exam – January to February

मार्च : Annual Examination [80 Marks]

General Knowledge

April: Unit-1 (Basic Life Skills)

Ch.- 1 to 5

Unit-2 (Flora and Fauna)

Ch.- 6 to 10

May : Revision & Periodic Test-1st [20 Marks]

Ch.- 1 to 10

June : Holiday Homework:

Write and learn 10 thoughts of famous Indian Great Leader.

Write 15 to 20 lines about your best friend and paste him or her photo.

Paste the picture of any 10 Great Leader of India and write 4 to 5 on

each of them. (In G.K. Note Book)

July : Unit-3 (Science World)

Ch.- 11 & 12 Ch.- 13 to 16

August: Unit-4 (Sports Headlines)

Ch.- 17 to 21

Unit-5 (Entertainment Time)

Ch.- 22 & 23

Activity- Quiz (G.K. About Uttar Pradesh)

September: Revision & Half Yearly Exam [80 Marks]

Unit-2 - Ch.- 11 & 12

Unit-3 & Unit-4

October : Ch.- 24 to 29

November: Unit-6 (Incredible India)

Ch.- 30 to 38

December: Periodic Test – 2nd [20 Marks]

Unit-5 & Unit-6

January: Unit-7 (Language and Literature)

Ch.- 39 to 42

Unit-8 (World we live in)

Ch.- 43

Activity – Quiz about Delhi

February : Revision for Annual Exam

Unit-3 to 8 Ch.- 44 to 47

March : Annual Examination – 2019–20 [80 Marks]

Computer

April: Ch.-1 - Number System

May : Revision & Periodic Test-1st [20 Marks]

June : Holiday Homework:

Prepare a project on Number System conversion of one Number System

to another.

July : Ch.-2 - Mail Merge

Ch.-3 - MS Excel 2007 Charts and Graphics

August : Ch.-4 - MS PowerPoint 2007 Animation and Transition Effects

Activity - Make a project on mail merge along with their steps & picture.

September: Revision & Half Yearly Exam [80 Marks]

Ch.- 1, 2, 3 & 4

October: Ch.-5 - MS Access 2007

November: Ch.-6 - G-mail

Ch.-7 - Introduction to HTML

December: Revision – Periodic Test – 2nd [20 Marks]

Ch.- 5, 6, 7

January: Ch.-8 - Introduction to Cloud Computing

Ch.-9 - MS Office 2010 Introduction

Activity-Create a marksheet with the help of M.S. Excel or spread sheet

February : Revision – Ch. – 4, 6, 7, 8 & 9

March : Annual Examination – 2019–20 [80 Marks]

Ch.- 4, 6, 7, 8 & 9

Drawing

S.No.	Month	Content
1	April	Pg No5 Fundamental of Art Pg No6 Symbolism of colours Pg No7 Basics of Drawing (Observation) Pg No8 Basic of Drawing (Line & Space) Pg No9 Drawing Style Pg No10 Adding Texture to drawings
2	Мау	Pg No11 Understanding colours Pg No12 Understanding the colour wheel Pg No13 Understanding Colours (Monochrome) Pg No14 Colours and Texture Pg No15 Understanding Perspective Pg No16 Two Point Perspective Revision + Periodic Test-I (20 Marks)
3	June	Holiday Home Work Pg No30 Drawing and coloring monuments Pg No32 Drawing vehicles in perspective Pg No40 Drawing Landscape Pg No53 Composition of posters
4	July	Pg No17 Three Point perspective Pg No18 Drawing in three point perspective Pg No19 Light shade and shadow Pg No20 Creating high contrast shadow Pg No21 Still life study (Rendering Material) Pg No22 Still life (Drawing and shading)
5	Aug.	Pg No23 Still life (Drawing the Interior of Room) Pg No24 Still life (Water Colour) Pg No26 Still life (Oil Pastel) Pg No29 Drawing and colouring skylines Pg No31 Vehicles (Drawing construction vehicles Pg No33 Nature study (Drawing and colouring Leaves) Pg No34 Drawing flowers and Leaves Activity - Make 3_D origami Peacock
6	Sept.	Revision + Half Yearly Exam (80 Marks) July to August Page No. 5 to 10

7	Oct.	Pg No35 Drawing Birds Pg No36 Drawing common Birds Pg No37 Drawing Insects Pg No38 Drawing Animals in Motion pg No39 Drawing aquatic animals Pg No41 Human for study
8	Nov.	pg No42 Portrait study Pg No43 Proportional in Human forms Pg No44 Drawing hands and feet Pg No45 Drawing human forms in perspective Pg No46 Drawing people in action Pg No7 Composition
9	Dec.	Revision + Periodic Test - II (20 Marks)
10	Jan.	Pg No48 Composition - Human forms and Animals pg No50 Meet the Artist - India Pg No55 Animation and story telling Pg No56 Folk Art Patachitra Pg No57 Traditional Art - Tattoo pg No58 Craft Ideas - Illumination Activity - Make a Jhula or Palki for Lord Ganpati using waste material.
11	Feb.	pg No59 A Bird's Nest Lamp shade Pg No60 White Lotus flower vase pg No61 Photo Frame in Mosaic Effect Pg No62 Kaleidos cope Pg No63 Assessment (Composition and study telling) Pg No64 Assessment (Composition with clay tiles)
12	March	Revision + Annual Exam (80 Marks) Syllabus Oct to Feb + Page No. 5 to 17