AZAD HIGH SCHOOL KALYANA MORH (R.S.PURA) SYLLABUS FOR CLASS 5th SESSION: 2023-24

NAME	CLASS	ROLL N	IO
	AIMS OF SYL	I ARIIS	

In order to condition the teachers to plan their lesson well in time and to bring order line and regularity in work curriculum for the year 2023–24 is prepared. It is also a guideline for parents to co-operate with the teachers. They can help their wards / children at home in making understand their lesson being taught in school by following the same techniques and methodology as the teachers are adopting. Parents can also bring their children parallel to the class in case they are lagging behind anywhere.

CONVICTION OF THE SCHOOL

"Life is struggle, a relentless and unending struggle especially for those of us who strive for causes which are worthily because on them depends the well being of human society".

The aim of our institute is to educate the young learners of rural areas at par with those of developed and well facilitated urban people for a better and responsible future citizenship.

For this purpose. I extend my sincere wishes to the staff, students and management of the institute for its endeavor to achieve the goal. B.S. Mandla

Principal

INSTRUCTION FOR PARENTS

- 1. The sole aim or objective of providing the syllabus booklet under continuous and comprehensive Evaluation Schemes is to develop in children the basic skills of Communication, numeracy, healthful living, (Along with basic concepts of physical and social environment). Life skills pertaining to world of play, work and culture and other social and personal qualities for all round development of their personality.
- 2. This booklet serves the purpose of a guide which can help students and their parents / guardians to consult anything regarding academic syllabi terminal tests and Bi-annual and Annual Exams round the year.
- 3. All the parents must have a first hand report of this syllabus booklet. Before they prepare their wards for any exams ranging from Unit Test to Annual Exams.
- 4. It needs to be kept safety throughout the current session to enable students to prepare their exams according to the contents mentioned for various subjects.
- 5. In case the booklet (Syllabus) is lost, the student is required to report I/C Teacher and get a duplicate issued against a cash payment of Rs. 80/-

- 6. The application for leave by the students shall be accepted if the parents have countersigned it. More than 3 days absence of the child from the school, can affect his / her progress.
- 7. The student must come to school in proper time. Failing which, he / she will not be allowed to enter the school premises till the assembly is over.
- 8. A minimum percentage of 40% to pass an individual subject and an aggregate 50% is needed for passing collective subjects.
- 9. The parents should deposit their ward's monthly fee and other funds before 10th of every month. Failing which a fine of Rs. 20/- shall be charged form the defaulters.
- 10. The student must have all the uniforms as recommended by the school and should come to school in clean and proper uniform which must be accompanied with neck-tie, badge and belt which is provided by the school.
- 11. Children suffering from any infection diseases should not come to school till their recovery from the disease.

- 12. Students should not damage any school property. In case any damage, the loss will have to be made good by the Guardian's / parents of the students involved.
- 13. No parents / Guardians should directly go into the class room. If he /she wanted to see his /her child, he / she will have to seek permission of the Principal.
- 14. Parents / Guardians are requested to write directly to the Principal or meet him personally in case of any grievances.
- 15. The home task must be done every day and should be completed in each and every respect.
- 16. The school shall provide time-table to every student of his / her concerning class and parents shall sent books and note-books according to the same.
- 17. The school shall also be issuing notices / circulars for holidays, meeting and other vital activities from time to time which shall be preserved by the parents.
- 18. The parents must visit school at least twice a month, so that they may have a report of their wards and take better care of them.

19. The test copies of class – test or Unit test of your ward must be duly signed by you daily and if you fail to do so, he / she will not be allowed to sit in the class.

SCHEDULE OF SCHOOL FOR SUMMER SEASON

Period	Timings
Morning	08:00 to 08:20am
Assembly	08.00 to 08.20am
1st Period	08:20 to 09:00am
2nd Period	09:00 to 09:40am
3rd Period	09:40 to 10:20am
4th Period	10:20 to 11:00am
Recess	11:00 to 11:20am
5th Period	11:20 to 12:00pm
6th Period	12:00 to 12:35pm
7th Period	12:35 to 01:05pm
8th Period	01:05 to 01:35pm

SCHEDULE OF SCHOOL FOR WINTER SEASON

Period	Timings
Morning Assembly	09:00 to 09:30am
1st Period	09:30 to 10:15am
2nd Period	10:15 to 11:00am
3rd Period	11:00 to 11:45am
4th Period	11:45 to 12:30pm

Recess	12:30 to 12:55pm
5th Period	12:55 to 01:40pm
6th Period	01:40 to 02:20pm
7th Period	02:20 to 03:00pm

SCHEDULE OF EXAMS

Term	To be held in The month of	Max. Marks	Weightage
U1	Last week of May	20	50%
U2	2 nd Week of September	20	50%
T1	Last Week of October	60	50%
U3	2 nd Week of December	20	50%
T2	2 nd Week of March	80	50%

T1 = Half Yearly Exams U3 = Unit-Test 3rd

T2 = Annual Exams

TIMING OF MEETINGS

Summer: Every Saturday & Last day of Every Month

Time : 10 A.M to 11:00 AM

Winter: : Every Saturday & Last day of Every Month

Time : 11 A.M to 12:00 AM

IMPORTANT NOTICE:

Please don't enter the class room for any reason. You are requested to visit the school to have the latest information only on stipulated days.

SUBJECTS OF THE CURRICULUM ACADEMIC SUBJECT

S. No.	Subject	Type of Subject	Max. G. Total
1.	English	Compulsory	200
2.	Maths	do	200
3.	Hindi	do	200
4.	Science	do	200
5.	S.Science	do	200
6.	Computer	do	200

Note:

- 1. The academic session is presumed to be of 230 plus working days.
- 2. One period is envisaged to be of 45 minutes.

TEACHING FACULTY ALONG WITH THEIR SUBJECT

	Name of		I/C
S.NO.	Teacher	Qualification	Teacher
1	Ankush Saini	MCA	Computer
			Hindi/
2			Hindi
	Bindu Saini	B.A	Grammar
_	Mrs. Meenu		Science
3	Devi	B.Sc	
4	Anksush Saini	MCA	S. Science
_	Miss Manjeet		Math's
5	Kour	B.A	
_	Miss Mandeep		English
6	Kour	M.A	/Eng Gram.
	Miss Manjeet		G.K
7	Kour	B.A	

Alteration if Any

1 2	·
Please Note: For any kind of qu	ery please contact
Regarding Performance / Progress	Class Teacher
Regarding Subject	I/C Teacher
Regarding Syllabus	I/C Teacher

Regarding Complaint / Suggestion Meeting Day & Time (8:00 am)

Principal
On last working
Day of the month

LIST OF PRESCRIBED BOOKS

Class: 5th

S.No	Subject	Name of the Book
1	English	Communicative English -5
2	Maths	Power of Mathematics - 5
3	Science	Amazing Science-5
4	Hindi	Hindi Pathmala-5
5	Hindi Grammar	Hindi Vaikaran - 5
7	Eng. Grammar	English Grammar - 5
8	Social Science	Social Studies- 5
9	Computer	Information Technology-5
10	G.K.	G.K. Time5
11	Drawing	

SCHEDULED OF CLASS TESTS

Monday & Thursday : English & Science

Tuesday & Friday : Math & S. Science

Wednesday & Saturday : Hindi & Computer

NOTE: Parents are requested to prepare their wards for the class test as per above mentioned scheduled.

CLASS 5th SYLLABUS

ENGLISH

UNIT 1

Book:- Lesson No: 1 and 2 (How the sea became Salty &

Ekalavya) Page No.9 to 24 with complete exercise of

each.

Grammar: Lesson No. 1 to 3 (The noun: kinds of nouns to

Gender) Page No. 5 to 16 with complete exercise

of each.

Essay: Republic day

Application: To Your Principal for remission of fine.

Comprehension Passage: Little Nick Page No.76 to 78

Diary entry: - Think of your first day in your class. Write about

it in the form of a diary entry in your notebook.

UNIT 2

Book:- Lesson No: 3 to 5 including poems (The sword of king

Arthur to Snow white and the seven Dwarves -II) Page

No.25 to 50 with complete exercise of each.

Grammar: Lesson No. 4 to 6 (Pronouns to Tenses: Simple)

Page No. 17 to 26 with complete exercise of each.

Essay: Morning Walk

Application: To Your Principal for sick leave.

Comprehension Passage: Butterflies Page No.78-80

Composition: Write down five things you like about yourself.

Paragraph writing: I want to be a teacher page No 82

HALF YEARLY EXAMINATION (T1)

Book:- Lesson No :- 1 to 7 including all poems (How the sea became Salty to A dishonest friend) Page No 9 to 64 with complete exercise of each.

Grammar: Lesson No. 1 to 9 (Noun: Kinds of noun to Kinds

of Adverbs) Page No. 1 to 37

Essay: Republic day, Morning walk, The person I like most

Application: To Your Principal for Full Fee Concession. For sick

leave, remission of fine.

Comprehension Passage: Mrs Kapoor Page No 80

UNIT – 3

Book:- Lesson No 8 to 10 (Nathaniel Hawthrone to Rip van winkle (page No 65 to 86) with complete exercise of each.

Grammar: Lesson No. 10 to 13 (Noun : The possessive case to

conjuctions) Page No. 38 to 54

Essay: Pollution

Paragraph writing: I want to be a teacher.

Application: To Your Principal for Leave on Mother's Illness.

Notice: Your school is organizing a quiz competition on 20th

December 2013 in the school Hall. Write a notice to inform the students that those who are interested to take part in this competition should give their names to their form teacher.

Comprehension: Unseen passage

FINAL EXAMINATION (T2)

Book:- Lesson No 8 to 13 including poems (Nathaniel Hawthrone to The No-fruit Tree (page No 65 to 110) with complete exercise of each.

Grammar: Lesson No. 10 to 17 (Noun: The possessive case to Prefixes and suffixes) Page No. 38 to 75

Paragraph writing: I want to be a teacher.

Application: To Your Principal for Leave on Mother's Illness.

Notice: Your school is organizing a quiz competition on 20th

December 2013 in the school Hall. Write a notice to inform the students that those who are interested to take part in this competition should give their names to their form teacher.

MATHS

UNIT-1

Book: - Unit 1 & 2 (Large Numbers to Operations involving large numbers) Page no 5to 35 with complete exercise of each.

Other than Book: - Counting in figures 1501 to 1600. Counting in words 301 to 350, Roman counting CI to CXX Table of 2 to 20

UNIT-2

Book: - Unit 3 to 5 (Roman Numerals to Fractions) Page no. 36 to 69 with complete exercise of each

Other than Book: - Counting in figures 1601 to 1700. Counting in words 351 to 400, Roman counting CXXI to CL Table of 2 to 20

HALF YEARLY EXAMINATION (T1)

Book: - Unit 6 & 7 (Decimal to Percentage) Page No. 7 to 96 with complete exercise of each.

Other than Book: - Counting in figures 1701 to 1800. Counting in words 301 to 400, Roman counting CI to CL Table of 2 to 20 (Including Syllabus of U₁ & U₂)

UNIT -3

Book: - Unit 8 to 10 (Geometry to Perimeter and Area) Page no. 97 to 133 with all exercise of each.

Other than Book: - Counting in figures 1801 to 1900. Counting in words 401 to 450, Roman counting CLI to CLXX

Table of 2 to 20

FINAL EXAMINATION (T2)

Book: - Unit 11 to 15 (Volume and Nets to Data Handling) Page no. 134to 166 With all exercise of each.

Other than Book: - Counting in figures 1901 to 2000. Counting in words 401 to 500, Roman counting CIXX to CC Table of 2 to 20

Note: - (It will also include the syllabus $U_1 \& U_2$)

SCIENCE

UNIT-1

Book: - Lesson No, 1 to 3 (Growing plants to Interdependence in Nature) Page No. 9 to 30 with complete exercise of each.

Activity: All Activity as directed in Book from Lesson No. 1 to 3

Project: 1 Prepare a model of food chain or food web.

1. Name the two states of India where the following crops are cultivated a) Rice b) wheat c) Cotton

UNIT-2

Book: - Lesson No, 4 & 5 (Safety and first Aid to States of Matter) Page No. 31 to 43 with complete exercise of each.

Activity: All Activity as directed in Book from Lesson No. 4 to 5

Project: 1. To make a poster that would have the telephone number of agencies to be contacted during accidents (Police station, Hospital, Fire station, etc.)

2. Prepare a chart showing physical and chemical change.

HALF YEARLY EXAMINATION (T1)

Book: - Lesson No, 6 to 8 (Atoms and molecules to Soil erosion and conservation) Page No. 44 to 61 with complete exercise

Activity: All Activity as directed in Book from Lesson No. 6 to 8

Project :- 1. Make a chart showing the uses of coal and petroleum.

2. Write the effects of deforestation and paste the pictures.

Note: It will include syllabus of U₁ & U₂

UNIT-3

Book: - Lesson No, 9 to 12 (Heat to The circulatory system) Page No. 62 to 84 with complete exercise

Activity: All Activity as directed in Book from Lesson No. 9 to 12

Project : 1 To collect the picture of any three conductors and three insulators and paste them.

2. Prepare a well labelled chart of the human eye.

FINAL EXAMINATION (T2)

Book: - Lesson No, 13 to 16 (Bones and Muscles to the earth and the solar system) Page No. 85 to 110 with complete exercise of each.

Activity: All Activity as directed in Book from Lesson No.13 to 110.

Project :- 1 . To prepare the chart of solar system.

2. Layers of the atmosphere.

SOCIAL STUDIES

UNIT 1

Book:- Lesson No. 1 to 3, (Know your planet) Page No. 7 to 22 with Complete Exercise of each.

Activity: All Activity as directed in Book from Lesson No. 1to 3

Project :- Write the names of the two countries in the following continents:- 1. Asia, Africa, Europe, Soth America page No 12.

2. Prepare a chart showing the circulation of land breeze and sea breeze.

UNIT-2

Book:- Lesson No. 4 to 7 (The democratic Republic of Congo to Saudi Arabia: The desert kingdom) Page No. 23 to 43 with Complete Exercise of each.

Activity: All Activity as directed in Book from Lesson No. 4 to 7

Project :- 1. Collect the pictures of different animals found in Democratic Republic of Congo and make a collage Page 27.

2. Prepare a project showing life of the people living in Green land. Page No 33.

HALF YEARLY EXAMINATION (T1)

Book:- Lesson No. 1 to 9 (Know your planet to Means of communication) Page No. 7 to 56 with Complete Exercise

Activity: All Activity as directed in Book from Lesson No. 1to 9

UNIT-3

Book:- Lesson No. 10 to 14 (Pollution to Main Organs and Agencies of UN) Page No. 57 to 71 with Complete Exercise.

Activity: All Activity as directed in Book from Lesson No. 10 to 14

FINAL EXAMINATION (T2)

Book:- Lesson No. 10 to 18(Pollution to Heritage of India) Page No. 57 to 102 with Complete Exercise of each.

Activity: All Activity as directed in Book from Lesson No. 10 to 18

HINDI

प्रथम इकाई परीक्षा

- > पाठ्य पुस्तक:- पाठ 1 से 3 (हमारा संकल्प से साहसी की सदा विजय) पृष्ठ संख्या आठ से 24 तक।
- > हिंदी व्यांकरण:- पाठ 1 से 3 तक (भाषा और व्याकरण से शब्द विचार तक) पृष्ठ संख्या 5 से 18 तक।
- > पत्र लेखन:- छात्रावास। से पिताजी को पत्र।
- > निबंध :- मेरा भारत महान।
- अपठित गद्यांश :- गद्यांश 1
- > कहानी लेखन:- शेखचिल्ली और चोर। पृष्ठ संख्या। 71
- > संबाद लेखन:- एक खिलौने वाले तथा स्त्री का संबाद। पृष्ठ संख्या 91

द्वितीय इकाई परीक्षा।

- > पाठ्य पुस्तक:- पाठ 4 से 6 तक (पतंग का मौसम से बिना विचारे जो करे सो पाछे पछताए) पृष्ठ संख्या 28 से 40 तक।
- > हिंदी व्याकरण :- पाठ ४ से ५ तक (शब्द रचना से संज्ञा और उसके भेद तक) पृष्ठ संख्या 19 से 26 तक।
- > पत्र लेखन: अपने नए विद्यालय के संबंध में मित्र को पत्र
- > निबंध:- दूरदर्शन।
- > अपठित गद्यांश:- गद्यांश 2
- > अनुच्छेद लेखन:- मेरा जन्मदिन।
- > कहानी लेखन:- मूर्ख मेंढक। पृष्ठ संख्या 72।

अर्धवार्षिक परीक्षा।

- > पाठ्य पुस्तक:- पाठ 1 से 10 तक (हमारा संकल्प से अनोखे चिट्ठी) पृष्ठ संख्या आठ से 59 तक।
- > व्याकरण :- पाठ 1 से 7 तक (भाषा और व्याकरण से बच्चन) तक पृष्ठ संख्या पाँच से 34 तक।

- पत्र लेखन:- छोटे भाई को मन लगाकर पढ़ने की सलाह देते हुए पत्र।
 - अपने नए विद्यालय के संबंध में मित्र को पत्र।
- > निबंध:- समाचार पत्रों की उपयोगिता।
- > अनुच्छेद लेखन:- मेरी माताजी।
- > अपठित गद्यांश:- गद्यांश 3
- > डायरी लेखन:- पृष्ठ संख्या 85 (क)
- > संवाद लेखन :- पिता और पुत्र का संवाद पृष्ठ संख 91

Note:- Half yearly examination include the Syllabus of Unit Test –I and Unit Test -II

तृतीय इकाई परीक्षा।

- > पाठ्यपुस्तक:- पाठ 11 से 14 तक (चौपट राजा से झोंपड़ी) पृष्ठ संख्या 60 से 85 तक।
- > व्याकरण :- पाठ आठ से 10 तक (कारक से विशेषण) पृष्ठ संख्या 35 से 47 तक।
- > पत्र लेखन:- मित्र को जन्मदिन की बधाई देते हुए पत्र लिखिए।
- > निबंध लेखन:- गणतंत्र दिवस।
- > अनुच्छेद लेखन:- परिश्रम का फल।
- > अपठित गद्यांश :- गद्यांश 4 &5
- संवाद लेखन:- मिल्लिका और खिलौने वाले के बीच संवाद। पृष्ठ संख्या 91
- > कहनी लेखन:- संगति का असर। पृष्ठ संख्या 73

वार्षिक परीक्षा।

> पाठ्य पुस्तक:- पाठ 11 से 19 तक (चौपट राजा से खिड़की) पृष्ठ संख्या 60 से 110 तक।

- > व्याकरण:- पाठ ८ से 13 तक (कारक से वाकया विचार तक) पृष्ठ संख्या 35 से 63 तक।
- > पत्र लेखन:- शुल्क मुक्ति हेतु प्रार्थना पत्र।
- > निबंध लेखन:- वनों का महत्व
- > अनुच्छेद लेखन:- सफाई का महत्व।
- > डायरी लेखन:- पृष्ठ संख्या 85 से (ख)।
- > संवाद लेखन:- दों मित्रों के बीच संवाद। पृष्ठ संख्या 92।
- अपठित गद्यांश :- गद्यांश 6 & 7

Note:- Annual examination include the Syllabus of Unit Test -3^{rd}

COMPUTER

UNIT-1

Book:- Lesson No 1 and 2 (The versatile computer & Computer software)Page no. 5 to 20 with complete exercise of each.

Computer Lab: Every Wednesday

Activity :- All Activities as directed in the Book from Lesson No. 1 & 2.

UNIT-2

Book:- Lesson No 3 & 4 (More about window 8 & More on MS power point 2010)Page no. 21 to 33 with complete exercise

Computer Lab: Every Wednesday

Activity :- All Activities as directed in the Book from Lesson No. 3 & 4.

HALF YEARLY EXAMINATION (T1)

Book:- Lesson No 1 to 4 (The Versatile Computer to More on MS power point 2010)Page no. 5 to 33 with complete exercise

Computer Lab: Every Wednesday

Activity :- All Activities as directed in the Book from Lesson No. 1 & 4.

UNIT - 3

Book:- Lesson No 5 and 6 (More on MS excel 2010 to Internet)Page no. 34 to 64 with complete exercise

Computer Lab: Every Wednesday

Activity :- All Activities as directed in the Book from Lesson No. 5 & 6.

FINAL EXAMINATION (T2)

Book:- Lesson No 5 to 7 (More on MS excel 2010 to Computer Malware) Page no. 34 to 70 with complete exercise of each.

Computer Lab: Every Wednesday

Activity :- All Activities as directed in the Book from Lesson No. 5 & 7.

Genernal Knowledge

Unit -1

Lesson No. 1 to 10 (National birds to Scientists of Ancient India) Page No 3 to 12 With complete exercise.

UNIT-2

Lesson No. 11 to 20 (Folk Dances to Creator of character) page No 13 to 25 With complete exercise

HALF YEARLY EXAMINATION (T1)

Lesson No. 21 to 35 (Aquatic sports to famous days)Page No 26 to 40 With complete exercise

Note :- It will include the syllabus of $U_1 \& U_2$

UNIT-3

Lesson No. 36 to 45 (Symbols to Phobia) Page no 41 to 52 with complete exercise

FINAL EXAMINATION (T2)

Lesson No. 46 to 52 (Health and Yoga to Series Pattern) Page No 52 to 61 with complete exercise of each.

Note :- It will include the syllabus of U_3 .