

AZAD HIGH SCHOOL.

KALYANA MORH (R.S.PURA), JAMMU

SYLLABUS FOR CLASS 4TH SESSION:2023-24

NAME_____ CLASS_____ ROLL NO._____

AIMS OF SYLLABUS

Early childhood learning is the most important aspect of life because almost 90% of the child's brain is developed by the age of 5 years and thus the need to make the most of the early years to shape the future of a child. Responsible parenting and a good pre-school curriculum can make all the difference. The primary level education is very important and plays a major role in a child's life, laying the foundation and shaping the entire life.

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

Director

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 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. 50/-
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 student 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 Assembly	08:00 to 08:30am
1st Period	08:30 to 09:15am
2nd Period	09:15 to 09:55am
3rd Period	09:55 to 10:35am
4th Period	10:35 to 11:15am
Recess	11:15 to 11:35am
5th Period	11:35 to 12:20Pm
6th Period	12:20 to 13:00 Pm
7th Period	13:00 to 13:40Pm

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	M.M	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%

U1 = UNIT TEST 1ST

U2= UNIT TEST 2ND

T1 = TERMINAL 1ST (HALF YEARLY EXAMS)

U3= UNIT TEST 3RD T2 = TERMINAL 2ND (Annual Exams)

TIMING OF MEETINGS

Summer : Last day of Every Month

Time : 10:00 am to 11:00 pm

Winter : : Last day of Every Month

Time : 11:00 am to 12:00 pm

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.

Scheduled of class tests.

MONDAY : English
TUESDAY : Hindi
WEDNESDAY : Science
Thursday : Social Science
Friday : Mathematics

Scheduled of performance tests.

Please note: In order to find the performance of the student in the class, the principal shall conduct the performance-Tests on common Test Notebook for all subjects

NAME OF TEACHING FACULTY ALONGWITH THEIR SUBJECT

S.No.	Name of the Subject	I/C Teacher
1.	Maths	Manjeet Kour (B.A)
2.	Hindi	Bindu Saini (B.A, Comp)
3.	Science	Meenu Devi(B.Sc.)
4.	English	Amandeep Singh (B.Sc.)
5.	S. Science	Ankush Saini(MCA)
6.	Computer	Ankush Saini(MCA)
	General Knowledge	Sweety Choudhary (M.Sc.)

Alteration if Any

1. _____ 2. _____

2. ***Please Note: For any kind of query please contact***

Regarding Performance / Progress Class Teacher

Regarding Subject I/C Teacher

Regarding Syllabus I/C Teacher

Regarding Complaint / Suggestion Principal

LIST OF PRESCRIBED BOOKS IN CLASS : 4TH

S.No.	Subject	Name of the Book
1.	English	Communicative English-4
2.	English Grammar	English Grammar-4
3.	Maths	Power of Mathematics-4
4.	Hindi	Vani (Hindi Pathmala) -4
5.	Hindi grammar	Hindi Vyakaran -4
6.	Science	Amazing science -4
7.	Social science	Social Studies -4
8.	Computer	Information Technology-4
9.	General knowledge	GK time -4

SYLLABUS OF 4TH CLASS

UNIT TEST -1

SUBJECT : ENGLISH

- From book:- Lesson number 1 (Stranger at Benbow inn) to Lesson No. 3 (The Conceited Python) from P. No. 9 to 33
- Grammar: - Lesson number 1 (The Noun) to Lesson No.2 (The Pronoun) from Page No. 5 to 23
- Comprehension:- My name is Albert
- Letter Writing:- Write a letter for thanks to giving birthday gift.

UNIT TEST –II

- From Book :- Lesson No 4 (The Silver stick) to Lesson No. 6 (Bachendri Pal) From page no. 36 to 52
- Grammar : Lesson No 3 (Adjectives) to Lesson No. 5 (Verbs) from Page no. 24 to 41
- Application : Write an application to your principal for two day sick leave
- Essay : Diwali

HALF YYEARLY EXAMINATION (T1)

- From Book:- Lesson number 7 (Makar Sankranti) to Lesson No. 8 (A share of the Reward) from page number 53 to 63
- English grammar:- Lesson number 6 (Prepositions) to Lesson No. 8 (Interjections) with complete exercise from page number 42 to 51
- Comprehension :- A trip to the zoo

- Letter writing:- Visit to Shimla with your family
Note: Half yearly examination will include the syllabus of **Unit Test -1 and Unit Test-2**

UNIT TEST –III

- From Book :- Lesson No. 9 (Lazy Bob) to Lesson No. 10(Rose and Violet-I) with complete exercise from Page no. 66 to 73
- Grammar : Lesson No. 9(Articles) to Lesson No. 11 (Tenses: Simple and Continuous) with complete exercise from P.No. 52 to 63
- Application: Write an application for using Computer of Computer lab for making powerpoint project.
- Comprehension:- What is a culture?

ANNUAL EXAMINATION (T2)

- From Book :- Lesson No. 11 (Rose and Violet) to Lesson no. 13 (Class of Animals) with complete exercise from p.no 81 to 102
 - Grammar:- Lesson No. 12 (Punctuation) to Lesson no. 14 (Antonyms and Synonyms) from page no. 65 to 72
 - Comprehension :- A trip to the Zoo
 - Essay writing:- Independence Day
- ❖ *Note:* 2nd Terminal Examination will include the syllabus of Unit Test 3rd.

SYLLABUS FOR SUBJECT MATHEMATICS

UNIT TEST -1

- From Book :- Chapter 1 and chapter 2 (Numbers after

9999 and (Addition and subtraction) page number 5 to 36 with complete exercises

- Other than book:- Counting in figures - 1001 to 1100
Counting in words - 201 to 220
Roman counting I to L
Tables of 2 to 10

UNIT TEST II

- From Book:- Chapter 3 (Multiplication) to chapter 5 (Roman numerals) from page number 37 to 59 with complete exercise
- Other than book:- Counting in figures - 1101 to 1200
Counting in words - 221 to 250
Roman counting LI to C
Tables of 2 to 12

HALF YEARLY EXAMINATION (T1)

- From Book:- Chapter 6 (Multiples) and chapter 7 (Factors and Fractions) page number 60 to 95 with complete exercises
- Other than book:- Counting in figures - 1201 to 1300
Counting in words - 201 to 250
Roman counting I to C
Tables of 2 to 20

Note: Half yearly examination will include the syllabus of **Unit Test -1 and Unit Test-2**

UNIT TEST III

- From Book:- Chapter 8 to 10 (Measurements to Money and Bills) page no. 96 to 28 with complete exercises
- Other than book:- Counting in figures - 1301 to 1400

Counting in words - 251 to 270
Roman counting CI to CL
Tables of 2 to 20

ANNUAL EXAMINATION (T2)

➤ From Book:- Chapter 11 to 14 (Time to Data handling)
page number 129 to 166 with complete
exercises

➤ Other than book:- Counting in figures - 1401 to 1500
Counting in words - 271 to 330
Roman counting CLI to CC.
Tables of 2 to 20

❖ **Note:** 2nd Terminal Examination will include the syllabus
of Unit Test 3rd.

Social Studies

UNIT TEST I

- From Book:- Lesson No. 1 to 4. (Our Country India to The
Great Indian Desert) Page no. 7 to 31 with
complete exercise.
- Project Work:- 1. Draw the Map of India on a Coloured Chart
Paper and label its states and capitals.
2. Collect the picture of the historical
monuments and religious places of the
Northern Plains and paste them on a Chart
Paper

Note to teacher: - Help the students in completing their project
work. Select the best project work and pin it in
the class Notice Board

UNIT TEST II

- From Book:- Lesson No. 5 to 8.(The Southern Plateaus to Our Natural resources) Page no. 32 to 53 with complete exercises.
 - Project Work:- P.No 37 and 45 from your book. Do it on Chart Paper and Pin it in your Class Notice Board
- Note to teacher:** - Help the students in completing their project work. Select the best project work and pin it in the class Notice Board

HALF YEARLY EXAMINATION(T1)

- From Book:- Lesson No. 1 to 11.(Our Country India to Water Resources) Page no. 7 to 67 with complete exercise of each lesson.
- Project Work:- Prepare a Chart on theme “Save Water”

UNIT TEST III

- From Book:- Lesson No. 12 to 15. (Agriculture in India to Means of Transport)) Page no. 68 to 80 with complete exercise of each lesson.
- Project Work:- Prepare a chart showing the various means of transport in India. Paste their pictures on Chart Paper.

ANNUAL EXAMINATION(T2)

- From Book:- Lesson No. 12 to 19. (Our villages and cities to Early humans) Page no. 68 to 102 with complete exercises & test papers.

SCIENCE

UNIT TEST I

- From Book:- Lesson No. 1 to 4 (The Green Plants to

- Adaptation in Animals) Page no.9 to 40
- Project:-
1. Draw on a chart paper the process of photosynthesis (page number 10)
 2. Draw on a chart paper a) Life cycle of hen b) life cycle of frog c) life cycle of cockroach d) life cycle of butterfly

Note to teacher: - All the Science project work should be done under the guidance of Science Teacher. Choose the best project work out of the class and pin it in classroom notice board.

UNIT TEST II

- From Book:- Lesson No. 5 to 8.(Food and Nutrition to States of Matter) Page no. 41 to 65 with complete exercise.

Project:- Draw a well labelled diagram of temporary teeth (page number 47) & Permanent Teeth (p.no 48) on your notebook.

HALF YEARLY EXAMINATION (T1)

- From Book:- Lesson No. 1 to 10 (The Green Plants to Soil Erosion and Conservation) Page no. 9 to 76 with complete exercise.

UNIT TEST III

From Book:- Lesson No. 11 (The way we live) to Lesson No. 13 (Air water and weather) Page no. 77 to 100 with complete exercise.

- Project:-
1. Draw a coloured diagram of 'formation of soil' (page number 72) on your notebook.
 2. Write a short note on "Global warming".
 3. Write a short note on "Acid rain".

ANNUAL EXAMINATION(T2)

- From Book:- Lesson no. 11 (The way we live) to Lesson No. 15 (What you can see in the sky) page no. 77 to 110 with complete exercise.
- Project:- Draw "Solar system" on a Colored chart paper and pin it in your classroom Notice Board

COMPUTER

UNIT TEST I

- From Book:- Lesson No. 1 to 2. (Computer and its Development to Devices and Software) Page no. 5 to 21 with complete exercise of each.
- Computer Lab
/Smart Class :- Every Saturday (All the practical work should be done in the Computer lab or Smart Classroom)
- Project:- Collect the pictures of Input and Output devices and paste it on your notebook.

UNIT TEST II

- From Book:- Lesson No. 3 & 4 (Computer Memory & Windows 8) Page no. 22 to 37 with complete exercise of each.
- Computer Lab :- Every Saturday (All the practical work Should be done in the Computer lab or Smart Classroom)

TERMINAL - I

- From Book:- Lesson No.1 to 5 (Computer and its Development to MS word 2010) Page no. 5 to 49 with complete exercises.

- Computer Lab :- Every Saturday (All the practical work should be done in the Computer lab or Smart Classroom)

UNIT-III

- From Book:- Lesson No. 6 and 7.(MS Power point 2010 to Multimedia) Page no. 50 to 63 with complete Exercises.

- Computer Lab :- Every Saturday (All the practical work should be done in the Computer lab or Smart Classroom)

TERMINAL - II

- From Book:- Lesson No. 6 to 8.(MS power point 10 to Internet and its Uses) Page no. 50 to 70 with complete exercises.

- Computer Lab :- Every Saturday (All the practical work should be done in the Computer lab or Smart Classroom)

- Project work: To study and make chart of parts of computer.

General Knowledge

UNIT -I

Note to Tr. Use the Smart class for Picture orientation and better understanding

From Book:- Lesson number 1 to lesson number 8
"Animal diversity" to "The noted people"
(page number 3 to 10)

UNIT TEST-II

- From Book:- Lesson number 9 to lesson number 16
"Freedom fighters of India" to "Great rulers of the world" (page number 11 to 19)

TERMINAL - I

- From Book:- Lesson number 17 to lesson number 24

"Women in politics" to "Sport terms" (page number 20 to 30)
(Including the syllabus of U-1 & U-II)



UNIT-III

➤ From Book:- Lesson number 25 to lesson number 34
"Athletics events" to "First in space" (Page number 31 to 41)

TERMINAL - II

➤ From Book:- Lesson number 35 to lesson number 45
"Famous Explorers" to "Cat family" (page number 42 to 52) (Including the syllabus of U-III examination)

SUBJECT:-HINDI

- पाठ्य पुस्तक :- पाठ 1 से पाठ 3 तक
"प्रकाश पुंज" से "संगति का फल" तक (पृष्ठ संख्या 08 से 22 तक)
- व्याकरण:- पाठ 1 से पाठ 3 तक "भाषा और व्याकरण" से "शब्द विचार" तक (पृष्ठ संख्या 5 से 13 तक)
- निबंध:- प्रदूषण : एक गंभीर समस्या
- पत्र :- माताजी को ऊनी कपड़े भेजने हेतु पत्र ।
- अपठित गद्यांश :- गद्यांश एक (पृष्ठ संख्या 64)

द्वितीय इकाई परीक्षा

- पाठ्य पुस्तक :- पाठ 4 से पाठ 6 तक "बरगद जी" से "जयगान" तक (पृष्ठ संख्या 23 से 44 तक)
- व्याकरण :- पाठ 4 से पाठ 5 तक "संज्ञा" से "वचन" तक

(पृष्ठ संख्या 17 से 25 तक)

- निबंध :- विज्ञान: एक चमत्कार या अभिशाप
- पत्र :- बहन को भविष्य की योजना बताते हुए पत्र
- अपठित गद्यांश:- गद्यांश 2

अर्धवार्षिक परीक्षा

- पाठ्य पुस्तक :- पाठ 1 से 9 तक "प्रकाश पुंज" से "पछतावे के आंसू" तक (पृष्ठ संख्या 8 से 60 तक)
- व्याकरण:- पाठ 1 से 8 तक "भाषा और व्याकरण" से "सर्वनाम" तक (पृष्ठ संख्या 8 से 31 तक)
- निबंध :- ऋतुओं का सरताज - वसंत ऋतु , विज्ञान: एक चमत्कार या अभिशाप, प्रदूषण: एक गंभीर समस्या
- पत्र :- ज्वर आने पर अवकाश हेतु प्रार्थना पत्र , माता जी को अपने कपड़े भेजने हेतु प्रार्थना पत्र, बहन को भविष्य की योजना बताते हुए पत्र
- कहानी :- संगठन की शक्ति
- अपठित गद्यांश :- गद्यांश 3 (पृष्ठ संख्या 65)
- *Note:* Half yearly examination will include the syllabus of **Unit Test -1 and Unit Test-2**

तृतीय इकाई परीक्षा

- पाठ्य पुस्तक :- पाठ 10 से पाठ 13 तक "पानी नहीं नहाने में" से "बाबा जी का भोग" तक (पृष्ठ संख्या 62 से 77 तक)
- व्याकरण :- पाठ 9 से 12 तक "विशेषण" से "अव्यय" तक (पृष्ठ संख्या 34 से 44 तक)
- निबंध:- मेरे जीवन का उद्देश्य

- पत्र:- प्रधानाध्यापक को बस के प्रबंध के लिए प्रार्थना पत्र
- अनुच्छेद लेखन:- जैसा करोगे, वैसा भरोगे
- अपठित गद्यांश:- गद्यांश 4 (पृष्ठ संख्या 65)

वार्षिक परीक्षा

- पाठ्य पुस्तक:- पाठ 10 से पाठ 17 तक "पानी नहीं नहाने में" से "दशेहरे का मेला" तक (पृष्ठ संख्या 62 से 102 तक)
- व्याकरण:- पाठ 9 से पाठ 16 तक "विशेषण" से "मुहावरे और लोकोक्तियां" (पृष्ठ संख्या 34 से 100 तक)
- निबंध :- विज्ञान एक चमत्कार या अभिशाप, प्रदूषण : एक गंभीर समस्या, ऋतुओं का सरताज - वसंत ऋतु , मेरे जीवन का उद्देश्य
- पत्र :-
 1. अनुपस्थिति पर माफ करने हेतु प्रार्थना पत्र
 2. प्रधानाध्यापक को बस के प्रबंध के लिए प्रार्थना पत्र,
 3. ज्वर आने पर अवकाश हेतु प्रार्थना पत्र, बहन की शादी के लिए अवकाश हेतु प्रार्थना पत्र, बहन को भविष्य की योजना बताते हुए पत्र
- अनुच्छेद लेखन:- राष्ट्रीय ध्वज, जैसा करोगे वैसा भरोगे
- *Note:* Annual Examination will include the syllabus of **Unit Test 3rd**

NON – SCHOLASTIC AREA

1. Drawing of 10 common objects.
2. 10 Demonstration sets & Activity work.
3. 5 safety habits.
4. Idea regarding Good food habits.
5. Idea regarding cleanliness.

6. Short stories.
7. Songs
8. Prayers
9. Dance
10. Paste Pictures in your Activity Book :-
 - a) Animal's Home
 - b) Insects & Reptiles
 - c) Home Appliances
 - d) Our Helpers
 - e) Action Words
 - f) Public Places
 - g) Vehicles
 - h) Good Habits

GOOD MANNERS TO FOLLOW

1. Get up early in the morning with a smiling face.
2. Wish Good Morning to your Grand - parents, Parents , Brothers, Sisters and Elders.
3. Go to Toilet daily, Brush your Teeth clean, Take Bath Daily And your hair well brushed.
4. Take Light and fresh breakfast.
5. Be well dressed ,check up your school bag and never be late to School.
6. Pray to God in Morning Assembly with reverence.
7. Be pleasant with your class fellows.
8. Concentrate on your studies whole heartedly.
9. Never miss your home work.
10. Play good games in the evening.
11. Devote sufficient time to studies at home.
12. Watch educational Programmers on T.V , Avoid useless junk programme.
13. Do atleast one good thing everyday.
14. Say Good night to your Parents and go early to bed.

GUIDELINES FOR PARENTS

1. Please help your child to keep his/her satchel neat & clean.

2. Don't give your ward sharp edged things like blades.
3. Always keep neat and clean lunch box in your wards satchel.
4. Always send your ward in proper uniform with properly trimmed hair, nails and clean teeth.
5. A set of work books in all subjects will be kept back at school.
6. However, parents can send notebook for homework.
7. Your wards drawing pad will also be set kept back at school.
8. You are welcome to seek latest information about your wards on every Saturday.
9. Always pray that your child grows in the spirit of a good human being. We need your keen co-operation.