

# NIMAWAT PUBLIC SCHOOL

## FATEHPUR SHEKHAWATI

### HOLIDAYS' HOME WORK 2017-18 FOR CLASS-V

1	<b>English</b>	<p>1. Write the whole story “Flying Together” to improve your handwriting. 2. Write difficult words and learn the poem-“ My Shadow”</p> <p><b>GRAMMAR</b></p> <p>Pronouns-</p> <p>-Write 10 sentences about yourself starting with “I” and 10 sentences for your mother starting with “You”.</p> <p>-Write 10 lines describing your best friend. Here are some points as hints-</p> <p>a) Name----- e) How do others like her/him? b) Hobbies----- f) Is he/she helpful, kind? c) When do you play----- g) Any special thing about her/him? d) Does he/she need your help?</p>
2	<b>Hindi</b>	<p>1. हनुमान चालीसा लिखतु। 2.आप अपना जन्म दिन कब और कैसे मनाते हो । एक पृष्ठ में लिखो । 3,बीस पर्यायवाची शब्द और बीस विलोम शब्द लिखो ।</p>
3	<b>Mathematics</b>	<p>1. Write and learn the multiplication tables 2-20 2. Do following questions of mental math-</p> <p><b>(Page 6 - Question No. 2, Page 7 – Question No. 2, Page 11 – Question No.1, Page 15 – Question No.2,Page 16 – Question No. 2)</b></p>
4	<b>EVS</b>	<p>Read the Lessons 4 and 5 thoroughly. Then</p> <ol style="list-style-type: none"><li>1. Write 40 difficult words from each lesson</li><li>2. Prepare three very short questions and answers from each lesson.</li><li>3. Prepare two short questions and answers from each lesson.</li><li>4. Prepare two long questions and answers from each lesson.</li></ol>
5	<b>Computer</b>	<ol style="list-style-type: none"><li>1. Describe all the Memory units and kinds of Memory.</li><li>2. Describe the primitives FD, BK, LT and RT.</li></ol>
6	<b>French</b>	<ol style="list-style-type: none"><li>1. Write down the Alphabets in French.</li><li>2. Write any 10 vocabulary from your notebook and also learn them.</li><li>3. Write down the days of the week in French and also learn them.</li><li>4. Write down Counting from 1 to 20 in French and also learn them.</li></ol>

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## FATEHPUR SHEKHAWATI

### HOLIDAYS' HOME WORK 2017-18 FOR CLASS-VI

1	<b>English</b>	Read the story "Different Kind of School" very carefully. Make ten questions of your own and write the answer in your own words. Learn the poem "Where Do All the Teachers Go"? and write all the stanzas to improve your writing. Write down the four definitions of genders. Also write a few ways by which we can indicate change of gender.
2	<b>Hindi</b>	अपनी पाठ्य पुस्तक वसंत तथा बालरामकथा से बीस पृष्ठ सुलेख लिखो।
3	<b>Mathematics</b>	1. A 2 – digit number was rounded off to the nearest tens and the result was 60. Find the interval of the original number. 2. Take any number which is not divisible by 5, multiply it with itself. Divide the product so obtained by 5. The remainder is either 1 or 4. Verify it. 3. In a school library there are 4,327 books on Literature, 1, 763 books on Mathematics, 2,651 book on Science and 3,186 books on History and Geography. (1) Estimate the number of books on each subject to the nearest 100. (2) Approximately how many books are there in the school library? (3) Do you think libraries are useful for us?
4	<b>Science</b>	1. Solve the Exercise questions of lesson 1, 2 and 3 in your notebooks and also learn them. 2. <b>PROJECT WORK:</b> Collect samples of different types of fabrics and write about them. 3. Prepare a chart to show various components of balanced diet.
5	<b>Social Science</b>	1. Make a map of India(political) Using different colours and label the names of the states In a half or ull chart paper. 2. Write the question answers of the lesson 'The Earth in The Solar System' in the HHW Note Book.
6	<b>Computer</b>	1. Describe all the Input, Output and Processing Devices 2. Describe all kinds of memory with examples.
7	<b>Sanskrit</b>	1. हनुमान चालीसा लिखतु। 2.पंच श्लोका 3.पठ् धातु त्रयः लकाराः 4.बालक शब्द रूपाणि
8	<b>French</b>	1. Write the verb "to be" "to have" & "to go" in French. 2. Write any 20 Vocabulary from chapter 1 ( Les rencontres ) 3. Draw a picture of "Eiffel Tower". 4. Write down the multiplication table of 6 (Six) in French and also learn them.

# NIMAWAT PUBLIC SCHOOL

## FATEHPUR SHEKHAWATI

### HOLIDAYS' HOME WORK 2017-18 FOR CLASS-VII

1	English	<ol style="list-style-type: none"><li>Define following terms:- (i) Noun (ii) Pronoun (iii) Adjective (iv) Adverb (v) Conjunction</li><li>Write a letter to your friend to tell him/ her how you have spent summer vacations.</li><li>Learn &amp; write the question and answer of the unit 3&amp; 4 of Mirror of Values in your HHW <b>Unit 3:-</b> God's ways are strange <b>Unit 4 :-</b> Realise your potential</li></ol>
2	Hindi	अपनी पाठ्य पुस्तक वसंत से पंद्रह पृष्ठ तथा बाल महाभारत से पंद्रह पृष्ठ सुलेख लिखे।
3	Mathematics	<ol style="list-style-type: none"><li>Verify and name the property used : (a) <math>-210 \times (-347) = (-347) \times (-210)</math> (b) <math>-1510 + 763 = 763 + (-1510)</math> (c) <math>[-16 + 134] + (-200) = -16 + [134 + (-200)]</math> (d) <math>(-25 \times 4) \times (-252) = -25 \times [(4 \times (-252))]</math></li><li>What will be the sign of the product, if we multiply together : (a) 6 negative integers and 1 positive integer? (b) 185 negative integers and 20 positive integers?</li><li>Hiranpur is a hill station. Binny lives in Hiranpur with his parents. The temperature of Hiranpur at 12 noon was <math>10^{\circ}\text{C}</math> above zero. If decreased at the rate of <math>2^{\circ}\text{C}</math> per hour until mid-night. On that night Binny was suffering from high fever. The hospital was 5 km away from his residence. It was very cold outside and there was no vehicle available. In spite of this, his father managed to take him to the nearest hospital. (a) At what time would the temperature of Hiranpur be <math>0^{\circ}\text{C}</math>? (b) At what time would the temperature of Hiranpur be <math>8^{\circ}\text{C}</math> below zero? (c) What would be the temperature of Hiranpur at mid-night? (d) Which value did Binny's father depict?</li></ol>
4	Science	<ol style="list-style-type: none"><li>Draw any one of the diagrams from your Science Text Book in a full Chart Paper which can be displayed in your class.</li><li>Define the key words given in the Chapter 1, 2 and 3.</li><li>Write all the questions and answers of Chapters 1, 2 and 3 and also learn them.</li></ol>
5	Social Science	<ol style="list-style-type: none"><li>Draw a chart showing different components of environment using different colours .</li><li>Write the question and answers of the lesson 'Environment' .</li></ol>
6	Computer	<ol style="list-style-type: none"><li>Describe System Software &amp; Application Softwares with example.</li><li>Describe all the Secondary Storage Devices with example.</li></ol>
7	Sanskrit	<ol style="list-style-type: none"><li>हनुमान चालीसा लिखतु।</li><li>हस् धातु पंच लकाराः</li><li>राम शब्द</li><li>पंच श्लोकाः</li></ol>
8	French	<ol style="list-style-type: none"><li>Write 20 vocabulary from chapter 1 (Ma famille)</li><li>Write the verb "to be" "to have" &amp; "to go" in French.</li><li>Write names of the months of the year in French.</li><li>Write down the multiplication table of 7 (Seven) in French and also learn them.</li></ol>

# NIMAWAT PUBLIC SCHOOL

## FATEHPUR SHEKHAWATI

### HOLIDAYS' HOME WORK 2017-18 FOR CLASS-VIII

1	<b>English</b>	WRITING:- Write a letter to your father informing him about the preparation of your first periodical examination. GRAMMAR:- Write 50 verbs in all three forms in a tabular form.
2	<b>Hindi</b>	दिनांक 10.05.2017 से 10.06.2017 तक के हिन्दी समाचार पत्र पढ़ते हुए मुख्य समाचार लिखें।
3	<b>Mathematics</b>	1. From the Mental Mathematics solve the exercises 3 and 4.( Refer page no. 14 and 15) 2. From the text book solve exercises 2.1, 2.3, 2.5 and 2.6. (Refer page no. 23, 24, 30, 33 34 and 35)
4	<b>Science</b>	1. Make a chart which shows some common human diseases caused by micro organisms, mode of transmission and preventive measures to display in your class room. 2. Write definitions of key words given in the Chapters 1, 2, &3 in your HHW Copy & learn 3. Write the questions & answers of Chapters 1, 2 &3 in your HHW copy & learn.
5	<b>Social Science</b>	1. Draw a map of India and locate the important rivers, mountains & label them. 2. Write the questions & answers of the Lesson "Resources" in your HHW Copy & also learn them.
6	<b>Computer</b>	1. Define all the Input, Output & Storage Hardware with example. 2. How can you format your text in MS Word, show in your project?
7	<b>Sanskrit</b>	1 हनुमान चालीसा लिखतु। 2, कवि शब्द रूपाणि 3, पठ् धातु पंच लकाराः 4. पंच श्लोकाः
8	<b>French</b>	1. Write 20 vocabulary of chapter 1 (La maison de Roger). 2. Write the verb "to be" "to have" & "to go" in French. 3. Write down the multiplication table of 8 (Eight) in French and also learn them.

# NIMAWAT PUBLIC SCHOOL

## FATEHPUR SHEKHAWATI

### HOLIDAYS' HOME WORK 2017-18 FOR CLASS-IX

1	English	<p><b>WRITING:-</b></p> <ol style="list-style-type: none"><li>1. Write a speech delivered by any of the famous personality (Narendra Modi, Barack Obama, APJ Abdul Kalam, Mahatma Gandhi etc) in about 200 words.</li><li>2. Write a letter to your father informing him about the preparation of your first periodical examination.</li></ol> <p><b>GRAMMAR:-</b></p> <ol style="list-style-type: none"><li>1. Write 20 verbs in all its three forms in a tabular form.</li><li>2. Frame 10 sentences in all 12 sub types of tenses.</li></ol>
2	Hindi	<ol style="list-style-type: none"><li>1. दो बैलों की कथा ' पढ़ कर मानवता से जुड़े पांच गुणों पर छोटे निबंध लिखें –जैसे परोपकार ,त्याग ,सहनशीलता ,भाईचारा,प्रेम आदि</li><li>2. अवकाश के दौरान 15 दिनों में क्या किया-पूरा विवरण दिनांक सहित लिखें ।</li><li>3. समाचार पत्र पढ़ कर व टी.वी. देखते हुए 15 दिनों के मुख्य समाचार लिखें ।</li></ol>
	Mathematics	<ol style="list-style-type: none"><li>1. Write all formulae of chapter 1 and 2.</li><li>2. Solve all questions of chapter 1 and 2 along with examples.</li></ol>
4	Science	<p><b>CHEMISTRY</b></p> <ol style="list-style-type: none"><li>1. Solve all NCERT questions given at the end of first chapter in HHW Copy.</li><li>2. Prepare a Project on A4 size sheets-Aim-To prepare a Chemistry Dictionary(<b>of only Chemistry terms with a minimum of 25 terms used in lesson 1 and 2</b>).</li><li>3. Make a chart either on symbols of elements (TABLE 3.1) or table 3.6 given on page 37 of NCERT Book.</li></ol> <p><b>PHYSICS</b></p> <ol style="list-style-type: none"><li>1. Suppose the distance between your classroom and the school gate is 300m and your average walking speed is 0.5m/sec. Calculate the time taken by you to reach your school gate from your classroom.</li><li>2. A man is driving a car towards north through a distance of 10km and then through a distance of 5 km towards west. Find (i) distance travelled by the car (ii) displacement of the car.</li><li>3. What information is given by the slope of distance-time graph? Distance-time graph of two cars A and B , Slope of A is more than that of B. Which car is moving faster?</li></ol> <p><b>BIOLOGY</b></p> <p>Do all activities given in the chapter-<b>Fundamental Unit of Life</b> in your HHW Copy</p>
5	Social Science	<p><b>HISTORY</b></p> <p>In an Outline map of France locate and label/Identify: Bordeaux,Nantes,Paris, Marseilles (<b>Chapter-1: The French Revolution</b>)</p> <p><b>Note:</b> - Paste the map after completion in your HHW Note Book and write about the given places in the same notebook.</p> <p><b>GEOGRAPHY</b></p> <ol style="list-style-type: none"><li>1. Discuss the differences between the Himalayan and the Peninsular Rivers.</li><li>2. Why are rivers important for the country's economy?</li><li>3. Discuss river pollution.</li><li>4. Explain the major drainage systems in India</li></ol> <p><b>CIVICS</b></p> <ol style="list-style-type: none"><li>1. Illustrate the necessity of democracy with appropriate examples of other countries (including India).</li><li>2. Explain the advantages of being democratic.</li></ol> <p><b>ECONOMICS</b></p> <p>Solve question numbers 1 to 13( <b>Chapter 1</b>)</p>
6	Computer	<ol style="list-style-type: none"><li>1. Define Cloud Storage and its use with example.</li><li>2. Define all categories of Computers and their uses with example.</li></ol>
7	Sanskrit	<ol style="list-style-type: none"><li>1. लिख् धातु पंच लकाराः लिखतु ।</li><li>2. राम ,बालक शब्द लिखतु ।</li><li>3. पंचाशत् शब्दार्थाः लिखतु ।</li><li>4. पंच श्लोकाः लिखतु ।</li></ol>

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## FATEHPUR SHEKHAWATI

### HOLIDAYS' HOME WORK 2017-18 FOR CLASS-X

1	English	<p><b><u>WRITING:-</u></b></p> <p>1. Write an article on the topic “Hunting Should be Banned” in about 150 words. Also mention the measures taken by Indian government to stop hunting.</p> <p>2. Write a letter to your father informing him about the preparation of your first periodical examination.</p> <p><b><u>GRAMMAR:-</u></b></p> <p>3. Write 50 verbs in all its three forms in a tabular form.</p> <p>4. Frame 20 sentences in all 12 sub types of tenses.</p>
2	Hindi	अपनी व्याकरण पुस्तक से अलग-अलग विषयो पर दस निबंध तथा औपचारिक तथा अनौपचारिक पत्रों के प्रकार के दस-दस पत्र लिखिए।
3	Mathematics	<p><b>Lab Activity 1:</b> To find the graph of a quadratic polynomial and observe.</p> <p><b>Lab Activity 2:</b> To find the conditions for consistency for system of linear equations in two variables by graphical method.</p> <p><b>Note: Do the Lab Activities in Lab Manual.</b></p>
4	Science	<p><b>CHEMISTRY</b></p> <p>1. Solve all NCERT questions given at the end of first chapter in HHW Copy.</p> <p>2. Prepare a Project on A4 size sheets-Aim-To prepare a Chemistry Dictionary(<b>of only Chemistry terms with a minimum of 25 terms used in lesson 1 and 2</b>).</p> <p><b>PHYSICS</b></p> <p>1. Explain how lightning occurs?</p> <p>2. Calculate the number of electrons present in 0.01 Coulomb of charge.</p> <p>3. Work done in moving 10 C charge from point P to Q is 50 J; if potential at P is 20 V, find the potential at Q.</p> <p><b>BIOLOGY</b></p> <p>1. Visit a dairy farm to study about breeds of cattle.</p> <p>2. Write Questions and Answers of Chapter 1( NCERT Text Book)</p>
5	Social Science	<p><b>HISTORY- (From Chapter-3):</b> In an Outline political map of India locate and label/Identify</p> <p>1. Indian National Congress Sessions: <b>Calcutta (Sept.1920), Nagpur (Dec. 1920), Madras (1927), Lahore (1929)</b></p> <p>2. Important Centers of Indian National Movement (Non-Cooperation and Civil Disobedience Movement) <b>i) Champaran(Bihar)- Movement of Indigo ii) Kheda(Gujarat)-Peasant Satyagrah</b></p> <p><b>GEOGRAPHY</b></p> <p>1. Describe the major multipurpose river projects with the help of physical map of India; and integrated water resources management.</p> <p><b>CIVICS</b></p> <p>Illustrate federalism with appropriate case studies, and also discuss about its success and failure.</p> <p><b>ECONOMICS</b></p> <p>Write the answers for the question numbers 4 to 14( <b>Chapter 1</b>)</p>
6	Computer	<p>1. Prepare a Project on topic Internet and services provided by Internet (10pages).</p> <p>2. Complete all unsolved questions of Chapter 1 in HHW COPY.</p>
7	Sanskrit	<p>1. पद् धातु पंच लकाराः लिखतु । 2., एकं प्रार्थना पत्रं</p> <p>3. पंचाशत् शब्दार्थाः लिखतु । 4.,स्वर सन्धि यण , अयादि ,पूर्वरुप सन्धि वर्णनम् ।</p>

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## FATEHPUR SHEKHAWATI

### HOLIDAYS' HOME WORK 2017-18 FOR CLASS-XI

1	English	1. Write the summary of the Novel-Up From Slavery 2. Write an article on “ How you spent your Summer Vacation”.
2	Hindi	1. पाठ्य पुस्तक “ आरोह ” के अध्याय 2,3,4, को पढ़ें तथा उनका सार लिखें व प्रश्नोत्तर लिखें। 2. दस फीचर लिखें। i) परोपकार ii)त्याग iii) स्वावलम्बन iv) निष्काम कर्म v) परिश्रम vi)ईमानदारी vii) धैर्य viii) मस्ती-आनंद ix) योग x) पैदल-भ्रमण 3. पाँच निबंध लिखें:- i) मेरा ग्रीष्मवकाश ii) मेरे दादाजी / दादीजी / नाना-नानीजी iii) मेरा विद्यालय iv) मेरा प्रिय खेल v) मेरा स्मार्ट फोन 4. ग्रीष्मवकाश के दौरान 15 दिन कोई अच्छे काम किए हों उनका विवरण लिखें। 5. 20 दिनों का दैनिक कार्यक्रम लिखें कि अवकाश के दौरान सुबह उठने से रात में सोने तक क्या किया ?
3	Mathematics	Do all examples of chapter 1( <b>Sets</b> ) and chapter 2 ( <b>Relations and Functions</b> )
4	Physics	DO the experiment of Pendulum, Screwguage, Spherometer in Lab manual.
5	Chemistry	1. Write all exercise of unit -2 in your note book. 2. Draw a neat and clean chart of modern periodic table on a white chart paper. 3. Prepare a project report on any one project given in your chemistry lab manual.
6	Biology	1. Visit a nearest botanical garden to study different species of plants. 2. Write questions and answers of chapter1& 2 ( <b>NCERT Text Book</b> )
7	Accountancy	1. Prepare Notes of Chapter 2 ( <b>Basic Accounting Terms</b> ) and Chapter 3 ( <b>Accounting Assumption and Accounting Principles</b> ) 2. Solve Questions 1, 2,3,4,5 and 6 ( <b>Chapter8</b> )
8	Business Studies	Write down the objectives Type Questions, HOTS Questions and Application Based Questions and Case Study of Chapter 1 and 2 in HHW Note Book.
9	Economics	1. Two Case Study of Census Report 2. All high order thinking skill questions of Ch- 1 3. Write the formula of mean (Direct Method in all series)
10	Informatics Practices	1. Write shorts notes of the following: a) TFT b) OLED c) HD d) 3D 2. What is port? Explain the different types of ports. 3. Draw the diagram of five computer hardware device and explain each of them.
11	Computer Science	Prepare a Project on Object Oriented Programming and its features (at least 10 pages)
12	Physical Education	<b>Practical 1.</b> Draw a labeled diagram of 400 m track & field with computations. <b>Practical 2.</b> Draw a labeled diagram of field & equipment of any one game of your choice out of the given list. ( <b>Archery, Boxing, Badminton, Gymnastics, Judo, Swimming, Table -Tennis, Taekwondo &amp; Tennis</b> ).

# NIMAWAT PUBLIC SCHOOL

## FATEHPUR SHEKHAWATI

### HOLIDAYS' HOME WORK 2017-18 FOR CLASS-XII

1	<b>English</b>	<ol style="list-style-type: none"> <li>1. Read first 15 chapters of the novel ‘<b>Silas Marner</b>’.</li> <li>2. Write a debate on “Are Girls Better Students than Boys”. (Favour or Against -200 words)</li> <li>3. Write brief character-sketch of a) Franz b) Hamel c) Dr. Sadao d) Hana e) Dewan (100-120 words)</li> <li>4. The Tiger King was “penny wise, pound foolish”. Explain. (100-120 words)</li> <li>5. Linguistic fanaticism is suicidal. How? (100-120 words)</li> </ol>
2	<b>Hindi</b>	<ol style="list-style-type: none"> <li>1. पाठ्य पुस्तक “ आरोह ” के अध्याय 2,3,4, को पढ़ें तथा उनका सार लिखें व प्रश्नोत्तर लिखें।</li> <li>2. दस फीचर लिखें। i) परोपकार ii) त्याग iii) स्वावलम्बन iv) निष्काम कर्म v) परिश्रम vi) ईमानदारी vii) धैर्य viii) मस्ती-आनंद ix) योग x) पैदल-भ्रमण</li> <li>3. पाँच निबंध लिखें:- i) मेरा ग्रीष्मवकाश ii) मेरे दादाजी / दादीजी / नाना-नानीजी iii) मेरा विद्यालय iv) मेरा प्रिय खेल v) मेरा स्मार्ट फोन</li> <li>4. ग्रीष्मवकाश के दौरान 15 दिन कोई अच्छे काम किए हों उनका विवरण लिखें।</li> <li>5. 20 दिनों का दैनिक कार्यक्रम लिखें कि अवकाश के दौरान सुबह उठने से रात में सोने तक क्या किया ?</li> </ol>
3	<b>Mathematics</b>	Do all examples of Chapter 1( <b>Matrices</b> ) and Chapter 4 ( <b>Determiners</b> )
4	<b>Physics</b>	Solve the Exercise Question Nos. 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10, 2.11, 2.12, 2.13, 2.14, 2.18, 2.19, 2.20, 2.21, 2.23 and 2.25 ( <b>Chapter-2 Electrostatic Potential and Capacitance</b> )
5	<b>Chemistry</b>	<ol style="list-style-type: none"> <li>1. Do exercise questions of chapter 1st from 1.1 to 1.26</li> <li>2. Find the solutions of problem number 2.1 to 2.7 in chapter 2nd.</li> <li>3. Prepare question answer bank for chapter 2nd which contains minimum 40 short answer type questions and their solutions</li> </ol>
6	<b>Biology</b>	<ol style="list-style-type: none"> <li>1. Visit a nearest zoological national park to study about various animals.</li> <li>2. Write at least ten practicals.</li> <li>3. Write questions and answers of chapter 1 and 2 (<b>NCERT</b>)</li> </ol>
7	<b>Accountancy</b>	<p><b>Chapter 1. (Accounting for partnership-Fundamental)</b> Solve all the numerical Questions from 1 to 70.</p> <p><b>Chapter 2. (Valuation of Goodwill)</b> Solve all the numerical Questions from 1 to 20.</p>
8	<b>Business Studies</b>	Make a Project File on <b>Fayol’s Principles of Management</b> (Detailed explanation of all the 14 Principles of Management)
9	<b>Economics</b>	<ol style="list-style-type: none"> <li>1. Two Case Study of PPC</li> <li>2. All high order thinking skill questions of <b>Ch- 1, CH-2, ch-3</b></li> <li>3. Write the formula of TU , MU, AU</li> </ol>
10	<b>Informatics Practices</b>	<ol style="list-style-type: none"> <li>1. Draw the diagram of different types of network topology and also explain them.</li> <li>2. What is the difference between bridge and repeater? Explain with suitable example.</li> <li>3. What do you understand by Remote Access Control?</li> </ol>
11	<b>Computer Sciences</b>	Solve all the unsolved question given in your CS book of Chapter-1 and Chapter-2
12	<b>Physical Education</b>	<p><b>Practical 1.</b> Modified AAHPER administration for all items.</p> <p><b>Practical 2.</b> Draw labeled diagram of field &amp; equipment rules, Terminologies &amp; Skills of any one game of your choice out of the given list:- Athletics, Basketball, Football, Handball, Hockey, Kho Kho, Rifle Shooting, Unified Basketball (Differently Abled Children), Volleyball.</p>