



SYLLABUS

2017-18

CLASS - II

Subject : English**Class : II****Updated Semester Series Pearls Book 2 (Content divided unitwise): Ratna Sagar****1st SEMESTER****Unit - I April 03 to July 17 = 18 + 14 + 12 = 44 Working days**

- Lesson - 1 : The grain of wheat
 Lesson - 2 : For my babies
 Lesson - 3 : Dressing - up day (Reading)
 Poem - : The sun

Language : Nouns, Punctuation, Opposites , Picture Composition, Comprehension

Activity : Show and Tell

Unit - II : July 18 to September 14 = 10 + 21 + 10 = 41 Working days

- Lesson - 4 : A storm in the garden (Reading)
 Lesson - 5 : Summer with Granny
 Lesson - 6 : In the park
 Poem - : Walk with Grandpa, A white hen
 Language : Present Tense, Past Tense, Verbs, Pronouns (It, He, She, They, We, You) Paragraph Writing, Comprehension.

Activity : Enactment

2nd SEMESTER**Unit - III October 03 to December 08 = 16 + 22 + 06 = 44 Working days**

- Lesson - 1 : A tree for all
 Lesson - 2 : Whaley
 Lesson - 3 : Christmas Song (Reading)
 Poem : Little Rain Drop
 Language : Adjectives, Gender, Synonyms, Past and Present Tense, Comprehension, Paragraph Writing

Activity : Public Speaking

Unit - IV December 11 to March 02 = 14 + 17 + 20 + 02 = 53 Working days

- Lesson - 4 : Tubby, the fat cat
 Lesson - 5 : The mouse and the cookie (Reading)
 Poem : The shape of things, Wind on the hill
 Language : Articles, Singular - Plural, Words Often Confused, Comprehension, Paragraph Writing

Activity : Listening skills

विषय : हिन्दी**कक्षा : II**

पठन - सामग्री 'वितान हिंदी पाठमाला-2' से इकाई अनुसार ली गई है। : मधुबन एजुकेशनल बुक्स
 सुनो कहानी भाग-2 : मयूर पब्लिकेशन्स

प्रथम सत्र**इकाई 1. अप्रैल 03 - जुलाई 17 = 18+14+12 = 44 कार्य दिवस**

पाठ्यक्रम - हँसी खो गई (पाठ), सबकी दुनिया एक (कविता), जन्मदिन (पाठ-मौखिक), कहाँ सोऊँ, कैसे सोऊँ (कार्टून कथा)

व्याकरण - मात्राओं की पुनरावृत्ति, शब्द शुद्ध करो (8) शब्दों का क्रम सही करके वाक्य फिर से लिखो, विराम चिह्न (।, ?), चित्र लेखन, अपठित गद्यांश, संयुक्त अक्षर।

सुनो कहानी - चार वैद्य, रास्ते का बोझ।

इकाई 2. जुलाई 18 -सितम्बर 14 = 10 + 21 + 10 = 41 कार्य दिवस

पाठ्यक्रम - सयानी चींटी (पाठ), राखी का त्योहार आया (कविता), चिड़ियाघर की सैर (पाठ-मौखिक), सबके साथ (कार्टून कथा)

व्याकरण - अंग्रेजी शब्दों का अनुवाद (8), शब्द शुद्ध करो (8), लिंग बदलो (10), वाक्यों में लिंग बदलो , विलोम शब्द (10), इ व ढ का सही प्रयोग, अनुच्छेद लेखन, अपठित गद्यांश।

सुनो कहानी - सुनहरा हिरन, जाड़े में भिखारी।

द्वितीय सत्र**इकाई 3. अक्टूबर 03 - दिसम्बर 08 = 16 + 22 + 06 = 44 कार्य दिवस**

पाठ्यक्रम - घोंसला किसका (पाठ), तारे (कविता), साहसी बालिका (पाठ मौखिक)

व्याकरण - शब्द शुद्ध करो (8), विलोम शब्द (10) वचन बदलो (10), वाक्यों में वचन बदलो, वाक्य शुद्ध करो, 'र' के विभिन्न प्रयोग, चित्र लेखन, अपठित गद्यांश।

सुनो कहानी - सीख की भीख, गोरा और काला।

इकाई 4. दिसम्बर 11 - मार्च 02 = 14 + 17 + 20 + 02 = 53 कार्य दिवस

पाठ्यक्रम - बीरबल की सोच से (पाठ), हम भारत की शान हैं (कविता), खरगोश और हाथी (पाठ - मौखिक), चतुर मुर्गा (कार्टून कथा)

व्याकरण - अंग्रेजी शब्दों का अनुवाद (8), शब्द शुद्ध करो (8) पर्यायवाची शब्द (8), वाक्य शुद्ध करो, अनुच्छेद लेखन, अपठित गद्यांश, सप्ताह के दिनों के नाम।

सुनो कहानी - सच्चाई का कमाल, संगत का असर।

प्रत्येक इकाई में क्रियात्मक कार्य करवाया जाएगा।

Subject : Maths**Class : II***Updated Semester Series Pearls Book 2 (Content divided unitwise): Ratna Sagar***1st SEMESTER****Unit - I April 03 to July 17 = 18 + 14 + 12 = 44 Working days**

- Chapter 1** - **Revision**
- Chapter 2** - **Numbers upto 1000**
 • **Revision of 2 Digit Numbers**
 Numbers 1 to 100
 Numerals and Number Names (1-100), Place and Place Value, Before-Between-After Numbers, Comparison of Numbers, Ordinal Numbers (1-30), Ascending and Descending Order.
Three Digit Numbers
 Introduction to 3 digit numbers, Numerals and Number Names (101-1000), Before-Between-After Numbers, Expanded and Short Form of 3 digit numbers, Place Value Chart, Comparison of 3-Digit Numbers, Ascending and Descending Order.
- Chapter 3** - **Addition**
 Addition of 2 digit numbers. Addition facts, Addition of 2 digit numbers without regrouping, Addition of 2 digit numbers with regrouping, Word Problems.
- Oral work** - Revision of Multiplication Tables of 2,3,4 and 5.
Activity - Number Grid
- Unit - II : July 18 to September 14 = 10 + 21 + 10 = 41 Working days**
- Chapter 5** - **Addition of bigger numbers**
 Addition of 3 digit numbers.
 Addition Facts, Addition of 3-Digit Numbers without regrouping, Addition of 3-Digit Numbers with regrouping, Word Problems.
- Chapter 4** - **Subtraction**
- Chapter 6** - **Subtraction of bigger numbers**
 Subtraction Facts, Subtraction of 2 and 3 digit numbers (without and with regrouping), Word Problems.
- Oral work** - Multiplication Tables of 6, 7, 8 and 9

2nd SEMESTER**Unit - III October 03 to December 08 = 16 + 22 + 06 = 44 Working days**

- Chapter 1** - **Multiplication**
 Multiplication of 2 and 3 digit numbers by 1 digit numbers.
 Multiplication by 10, 20, 30 and 100, Word Problems.
- Chapter 4** - **Money**
 - Identification of currency - notes and coins
- Chapter 8** - **Time**
 Time, Calendar
- Oral Work** - Multiplication Tables - 10, 11 and 12
Activity - Market Scene

Unit - IV December 11 to March 02 = 14 + 17 + 20 + 02 = 53 Working days

- Chapter 6** - **Measurement**
 Measurement of Length, Weight and Capacity
- Chapter 7** - **Data Handling**
 Pictograph
- Chapter 5** - **Geometry**
 Points, lines and line segments
- Chapter 7** - **Shapes and Pattern**
 Plane figures, Square, Rectangle, Circle and Triangle.
- Oral Work** - Multiplication Tables (2-12).
Activity - Measurement (comparison)

Subject : E.V.S.**Class : II***Updated Semester Series Pearls Book 2 (Content divided unitwise): Ratna Sagar***1st SEMESTER****Unit - I April 03 to July 17 = 18 + 14 + 12 = 44 Working days**

I love myself

Ch. 1 Our wonderful body

Ch. 3 Clothes for us

Ch. 4 We need shelter

Ch. 5 I love my school

- Activity –**
1. Handout on Internal organs
 2. Pasting different kinds of cloth material.
 3. Collage on various types of houses
 4. Visit to different areas of school

Unit - II : July 18 to September 14 = 10 + 21 + 10 = 41 Working days

Ch. 2 Food for us

Ch. 5 Seasons

Ch. 6 My neighbourhood

Ch. 7 Places of worship

- Activity –**
1. Food Pyramid
 2. Water cycle
 3. Public speaking on Neighbourhood Services
 4. Handout on Places of Worship

2nd SEMESTER**Unit - III October 03 to December 08 = 16 + 22 + 06 = 44 Working days**

Ch. 3 Plants, our friends

Ch. 7 How we travel

Ch. 8 Festivals are fun

Ch. 8 Be Safe!

Ch. 9 Having fun!

- Activity –**
1. Pasting of plant products
 2. Collage on Means of Transport
 3. Public Speaking on - My favourite festival
 4. Booklet on Safety and Transport

Unit - IV December 11 to March 02 = 14 + 17 + 20 + 02 = 53 Working days

Ch. 1 Our earth

Ch. 2 Our environment

Ch. 4 Animals, our friends

Ch. 6 Pollution

An environment story

- Activity –**
1. Powerpoint presentation on Earth and our Environment
 2. Collage of domestic and wild animals
 3. Biodegradable and Non-biodegradable waste products.

Note : Activity / Project / Presentation will be done in each unit.**Subject : Art & Craft****Unit - I April 03 to July 17 = 18 + 14 + 12 = 44 Working days**

1. Free Hand Expression 'Earth Day' Competition Practice
2. Primary & Secondary colours (Pg.no 5)
3. Colouring **Parrot** (Pg.no 7)
4. Draw and colour **Fish in the Pond** (Pg.no 8)
5. Figure Drawing - Boy (Pg.no 10)
6. Figure Drawing Girl (Pg.no 11)

Unit - II : July 18 to September 14 = 10 + 21 + 10 = 41 Working days

1. Step drawing - Cock (Pn.no 9)
2. Draw and Colour **Janamashtami** (Pg.no 15)
3. Colouring - **Balloon Seller** (Pg.no 17)
4. Our National Bird **Peacock** (Pg.no 20)
5. Draw and Colour **Flower Basket** (Pg.no 23)

Unit - III October 03 to December 08 = 16 + 22 + 06 = 44 Working days

1. Winter Season (Pg.no 19)
2. Mirror Image Technique (Pg.no 28)
3. Draw and Colour **Wild Animal - Rhino** (Pg.no 30)
4. Draw and Colour **Diwali Scene** (Pg.no 34)
5. Colouring **Clown's Face** (Pg.no 33)

Unit - IV December 11 to March 02 = 14 + 17 + 20 + 02 = 53 Working days

1. Colouring **Holi** (Pg.no 29)
2. **Warli Art** (Pg.no 32)
3. **Ducks** - Step Drawing (Pg.no 31)
4. Colouring **Birthday Party** (Pg.no 41)
5. Colouring **Ducks in Pond** (Pg.no 36)

Subject : Environmental Education Class : II

1st SEMESTER

Unit - I April 03 to July 17 = 18 + 14 + 12 = 44 Working days

- Functions of Internal organs

Unit - II : July 18 to September 14 = 10 + 21 + 10 = 41 Working days

- Healthy food vs Junk food

2nd SEMESTER

Unit - III October 03 to December 08 = 16 + 22 + 06 = 44 Working days

- Extinct and Endangered animals

Unit - IV December 11 to March 02 = 14 + 17 + 20 + 02 = 53 Working days

- Ways to Avoid Pollution -

3R's - Reduce, Reuse and Recycle

Subject : Physical Education

Unit - I April 03 to July 17 = 18 + 14 + 12 = 44 Working days

Exercise and Basics of physical activity PEC - 1 to 6

Basket ball

1. Knowledge of equipments (Basket-ball, Ring, Board)
2. Skill – Dribbling with right hand only
3. Competition – Intra section relay dribble

Unit - II : July 18 to September 14 = 10 + 21 + 10 = 41 Working days

Warm up exercises before an activity, Balancing and Agility for Coordinated Body Movement PEC - 7 to 10

Cricket

1. Knowledge of equipments, 1 Skill equipments (Bat, Ball, Stumps)
2. Skill – Batting (Grip and Stands)
3. Competition – Match

Unit - III October 03 to December 08 = 16 + 22 + 06 = 44 Working days

Active Living, Throwing at Targets. Social skills and rules to be followed while playing games PEC-11 to 16

Athletics

1. Knowledge of equipments, 1 Skill equipments (Baton, hurdle)
2. Skill – Starting for race
3. Competition – Race

Unit - IV December 11 to March 02 = 14 + 17 + 20 + 02 = 53 Working days

Knowledge about various body movements, Collaborative skills PEC - 17 to 20

Football

1. Knowledge of equipments, 1 Skill equipments (Studs, Football, shin guard)
2. Skill – dribbling (running with instep with ball)
3. Competition – Penalty shoot out

Subject : Dance

Unit - I April 03 to July 17 = 18 + 14 + 12 = 44 Working days

1. Marching, tapping and clapping in counts
2. Basic dance movements and steps (folk)

Unit - II : July 18 to September 14 = 10 + 21 + 10 = 41 Working days

1. Dancing on counts
2. Folk/traditional dance on recorded music

Unit - III October 03 to December 08 = 16 + 22 + 06 = 44 Working days

1. Basic dance steps and controlled movement of foot (classical)
2. Dancing on a pre-recorded song.

Unit - IV December 11 to March 02 = 14 + 17 + 20 + 02 = 53 Working days

1. Dance on a Christmas song
2. Dance with music
Vandana (Semi-Classical)

Subject : Western Music

Unit - I April 03 to July 17 = 18 + 14 + 12 = 44 Working days

1. It's me oh Lord
2. We shall not be moved

Unit - II : July 18 to September 14 = 10 + 21 + 10 = 41 Working days

1. Give me oil in my lamp.....
2. I have got the joy.....
3. No matter what.....

Unit - III October 03 to December 08 = 16 + 22 + 06 = 44 Working days

1. You are my sunshine.....

Unit - IV December 11 to March 02 = 14 + 17 + 20 + 02 = 53 Working days

1. Merry's boy child.....
2. We wish you a Merry Christmas.....

Subject : General Knowledge**Class : II***Updated Semester Series Pearls Book 2 (Content divided unitwise): Ratna Sagar***1st SEMESTER****Unit - I April 03 to July 17 = 18 + 14 + 12 = 44 Working days**

Pages : 214 to 223

Unit - II : July 18 to September 14 = 10 + 21 + 10 = 41 Working days

Pages : 224 to 231

2nd SEMESTER**Unit - III October 03 to December 08 = 16 + 22 + 06 = 44 Working days**

Pages : 210 to 217

Unit - IV December 11 to March 02 = 14 + 17 + 20 + 02 = 53 Working days

Pages : 218 to 223

Note : MCQ will be done in each unit.**Activity -** Intrasection Quiz will be held at the end of each unit.**Subject : Computer Science****Class : II****1st SEMESTER****Unit - I April 03 to July 17 = 18 + 14 + 12 = 44 Working days****1. Knowing Tux Paint****Theory :** Introduction, Starting Tux Paint, Tux Paint Window, Tux Paint tools, Starting new drawing, Magic tool, Brush, Erasing the drawing, Opening the drawing, Closing the Tux Paint.**Practical :** Tux Paint**Unit - II : July 18 to September 14 = 10 + 21 + 10 = 41 Working days****2. Computer and its Parts****Theory :** What can you do on a computer ?, Main Parts of computer, Types of Computers**Practical:** MS Paint**2nd SEMESTER****Unit - III October 03 to December 08 = 16 + 22 + 06 = 44 Working days****3. Computer Devices****Theory :** Input Devices, Processing Devices, Output Devices, Storage Devices**Practical:** Notepad**Unit - IV December 11 to March 02 = 14 + 17 + 20 + 02 = 53 Working days****4. Wordpad****Theory :** Introduction, Wordpad Window, Parts of Wordpad Window, Changing style, Saving a file in Wordpad, Opening a file in Wordpad, How to close Wordpad.**Practical:** Wordpad

Subject : Aerobics

Class : II

1st SEMESTER

Unit - I April 03 to July 17 = 18 + 14 + 12 = 44 Working days

- Exercise for Fitness
- Step touch single
- Step touch double
- Hand movements

Unit - II : July 18 to September 14 = 10 + 21 + 10 = 41 Working days

- Aerobics - A cardiovascular exercise
- Easy walk
- Step 123 Forward
- Hand movements

2nd SEMESTER

Unit - III October 03 to December 08 = 16 + 22 + 06 = 44 Working days

- Preparation and precaution for Aerobics
- Step touch forward
- Step Lunge Back
- Hand movements

Unit - IV December 11 to March 02 = 14 + 17 + 20 + 02 = 53 Working days

- How to control mind (meditation)
- Step "A"
- Step "V"
- Hand movements

Subject : Life Skills

Class : II

1st SEMESTER

Unit - I April 03 to July 17 = 18 + 14 + 12 = 44 Working days

- Social Etiquettes and Manners
- Being Grateful

Important Days:- Baisakhi, Earth Day, Mother's Day, Foundation Day

Unit - II : July 18 to September 14 = 10 + 21 + 10 = 41 Working days

- Being a family
- Kindness to Animals
- I am a true patriot

Important Days:- Rakshabandhan, Janamashtami, Independence Day, Eid, Teachers' Appreciation Day, Friendship Day, Team Building Day

2nd SEMESTER

Unit - III October 03 to December 08 = 16 + 22 + 06 = 44 Working days

- Sharing and Caring
- Truth always triumphs

Important Days:- Gandhi Jayanti, Dussehra, Diwali, Guru Nanak's Birthday, Children's Day

Unit - IV December 11 to March 02 = 14 + 17 + 20 + 02 = 53 Working days

- Safety First
- Being Responsible
- Water is Precious

Important Days:- Christmas, Republic Day, Togetherness Day

Subject: Classical Music

इकाई 1. अप्रैल 03 - जुलाई 17 = 18+14+12 = 44 कार्य दिवस

- गीत
1. अलंकार
 2. काली कमली ओढ़ के आये.....
 3. अंधेरे जहाँ में हम.....
 4. Joy to the world

इकाई 2. जुलाई 18 -सितम्बर 14 = 10 + 21 + 10 = 41 कार्य दिवस

- गीत
1. तेरी है जर्मी..
 2. He is my everthing

द्वितीय सत्र

इकाई 3. अक्टूबर 03 - दिसम्बर 08 = 16 + 22 + 06 = 44 कार्य दिवस

- गीत
1. हौंसला हमारा नया.....
 2. Showers of Blessing

इकाई 4. दिसम्बर 11 - मार्च 02 = 14 + 17 + 20 + 02 = 53 कार्य दिवस

- गीत
1. अंधेरे जहाँ में हम.....
 2. All things Bright and Beautiful