Gobindgarh Public School



Mandi Gobindgarh

SYLLABUS BREAKUP

CLASS: IV Computer Science

Gobindgarh Public School Mandi Gobindgarh

4th Grade

Computer Science

April (23) Days

| April (20) Days | | |
|---|--|-----------------------|
| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
| Chapter 1 Storage & Memory Devices, Chapter 2 GuI Operating system-Desktop Management | 15 | Total -12 Th-4 P-8 |
| 1ST WEEK | Introduction about Computer System | |
| 2ND WEEK | Data Storage Units, Computer Ports etc. | |
| 3RD WEEK | Types of memory | |
| 4TH WEEK | Chapter-2 GUI operating system-desktop Management | |
| 5th WEEK | Customizing Taskbar | |

4th Grade

Computer Science

May (24) Days

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|--------------------------------|----------------------|-----------------------|
| Chapter-2 GUI operating System | 15 | Total -10 Th-4 P-6 |
| 1ST WEEK | Use of Shortcut Menu | |
| 2ND WEEK | Revision | |
| 3RD WEEK | Unit Test-1 | |
| 4TH WEEK | Unit Test-1 | |
| 5TH WEEK | RESULT | |

4th Grade June

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|-------------------|-----------------|---------------------|
| 1ST WEEK | | |
| 2ND WEEK | SUMMER VACATION | |
| 3RD WEEK | | ACAILON |
| 4TH WEEK | | |

Computer Science

4th Grade July (19) Days

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|---|--|-----------------------|
| Chapter-3 Advanced features of Tux Paint, L-4 Formatting in Microsoft word 2010 | 15 | Total -10 Th-4 P-6 |
| 1ST WEEK | Introduction of Tux paint | |
| 2ND WEEK | Magic Tools,storyboard,Slide Show | |
| 3RD WEEK | Deleting a drawing, Quit Tool | |
| 4TH WEEK | Chapter -4 Formatting in Microsoft Word 2010 | |
| 5TH WEEK | Applying Format painter, shadow effect, Header and Footer etc. | |

4th Grade

Computer Science

August(24) Days

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|---|---|------------------------|
| Chapter-4 Formatting in Ms word 2010, Chapter -5 Advanced features of Microsoft word 2010 | 15 | Total -15 Th-5 P-10 |
| 1ST WEEK | Working with tabs ,Line breaks etc. | |
| 2ND WEEK | Chapter 5- Advanced features of Microsoft word 2010 | |
| 3RD WEEK | Finding the text, Using drawing tools, Inserting word art | |
| 4TH WEEK | Applying Borders and Shading etc. | |
| 5TH WEEK | Revi | ision |

4th Grade

Computer Science

September(22)Days

| TOPICS / CHAPTERS Chapter-6 Stepwise thinking | WEIGHTAGE 50 | TEACHING PERIODS Total 4 Th-1 pr-3 |
|--|------------------------------|-------------------------------------|
| 1ST WEEK | Revision and Practical Exam | |
| 2ND WEEK | Second Evaluation | |
| 3RD WEEK | Second Evaluation | |
| 4TH WEEK | Second Evaluation | |
| 5TH WEEK | Chapter -6 Stepwise Thinking | |

4th Grade Oct(15) Days

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|--|--|-----------------------|
| Chapter -6 Stepwise thinking, Chapter - 7 More about Scratch | 20 | Total -08 Th-2 P-6 |
| 1ST WEEK | Reasoning and problem so wise th | |
| 2ND WEEK | Chapter -7 More about Scratch | |
| 3RD WEEK | Adding a Sprite, setting position and rotation of sprite, Playing the instruments, changing penshade and backdrop of the stage | |
| 4TH WEEK | | |
| 5TH WEEK | | |

4th Grade Nov(25) Days

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|-------------------------------|---------------------------------|-----------------------|
| Chapter- 7 More about Scratch | 10 | Total-11 Th-4 pr-7 |
| 1ST WEEK | Working with two sprites | |
| 2ND WEEK | Components of Scratch | |
| 3RD WEEK | Book Exercise ,Question /Answer | |
| 4TH WEEK | Revision | |
| 5TH WEEK | Revision | |

4th Grade Dec(19) Days

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|-------------------|------------------------|----------------------|
| | 50 | Total -4 Th-2 p-2 |
| 1ST WEEK | Practical Exam | |
| 2ND WEEK | Second Term Evaluation | |
| 3RD WEEK | Second Term Evaluation | |
| 4TH WEEK | Second Term Evaluation | |
| 5TH WEEK | Winter Break | |

4th Grade JAN(24) Days

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|---|---|----------------------|
| chapter-8 Microsoft Powerpoint 2010, Chapter -9 The Internet -web Browser | 20 | Total-12 th-4 p-8 |
| 1ST WEEK | Chapter -8 Microsoft Powerpoint 2010, Starting Powerpoint | |
| 2ND WEEK | Creating a new presentation | |
| 3RD WEEK | Saving a presentation, closing an existing one | |
| 4TH WEEK | Opening a presentation,slide show | |
| 5TH WEEK | Chapter -9 Introduction about Internet basic requirement for an internet Connection | |

4th Grade FEB(23) Days

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|-------------------|----------------|----------------------|
| | 20 | Total-11 th-4 p-7 |
| 1ST WEEK | Revision | |
| 2ND WEEK | Revision | |
| 3RD WEEK | Revision | |
| 4TH WEEK | Revision | |
| 5TH WEEK | Practical Exam | |

4th Grade MARCH

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|-------------------|------------------|---------------------|
| | Th-30 Pr-20 | |
| 1ST WEEK | Final Evaluation | |
| 2ND WEEK | Final Evaluation | |
| 3RD WEEK | Final Evaluation | |
| 4TH WEEK | Final Evaluation | |
| 5TH WEEK | Final Evaluation | |

SYLLABUS BREAKUP

CLASS: IV SUBJECT: General Science

Gobindgarh Public School Mandi Gobindgarh

Academic Planner

Detailed Planner of Science

Month: April, 2019 Class-IV

| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|--|---|------------------|
| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING FERIODS |
| L-1 The Food We Eat L-2 Materials from the | 6 | 13 |
| Earth | 5 | 10 |
| FIRST WEEK | L-1 Introduction Nutrients in Food | |
| | Carbohydrates and Fats | |
| | Proteins, Vitamins and Minera | als |
| SECOND WEEK | Water and Roughage Balanced Diet | |
| | Cooking Food, Preserving Foo | od |
| | L-2 Introduction | |
| THIRD WEEK | Natural Resources: Stones, Us Clay, Uses of Clay | es of Stones |
| | Metals, Uses of Metals | |
| FOURTH WEEK | Glass, Uses of glass | |
| FIFTH MEEK | L-3 Introduction | |
| FIFTH WEEK | Importance of Soil | |

Academic Planner

Detailed Planner of Science Month: May 2019 Class-IV

| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|-----------------|---|------------------|
| L-3 Soil | 6 marks for L-3 | 24 |
| FIRST WEEK | Revision for PT-1 | |
| SECOND WEEK | PT1 Examination | |
| THIRD WEEK | PT1 Examination | |
| FOURTH WEEK | L-3 Soil: How is Soil formed, Composition | of soil |
| | Types of Soil, Soil profile, Soil erosion and | |

Academic Planner

Detailed Planner of G.Science

Month: June 2019 Class-III

| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|-----------------|--------------|------------------|
| Assignment | | |
| FIRST WEEK | Summer break | |
| SECOND WEEK | Summer break | |
| THIRD WEEK | Summer break | |
| FOURTH WEEK | Summer break | |
| FIFTH WEEK | Summer break | |

Academic Planner

Detailed Planner of G.Science Month: July 2019 Class-IV

| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|--|--|------------------|
| L-4 States of Matter L-5 Plants: Making and Storing Food | 6 for each chapter | 19 |
| FIRST WEEK | L-4 Introduction States of Matter Change of states | |
| SECOND WEEK | Usefulness of change of states Dissolving Solids in Water | |
| THIRD WEEK | L-5 Introduction Parts of plant, Parts of Leaf The Process of making food. | |
| FOURTHWEEK | How do plants use their food? Flow of energy in Living Things | |
| FOURTH WEEK | Interdependence of Plants and Animals | |

Academic Planner

Detailed Planner of G.Science

Month: August 2019 Class-IV

| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|---|--|------------------|
| -6 Plants: Living and Surviving L-7 Animals: Living and Surviving | 6 marks for L-6 5 marks for L-7 | 24 |
| FIRST WEEK | L-6 Plants that grow on land: In Plants in Marshy areas Plants in hilly areas and in deser | |
| SECOND WEEK | Plants that grow in water: Floating plants Fixed plants, Underground plants Adaptation for protection Some Unusual plants | |
| THIRD WEEK | L-7 Introduction Adaptation to Habitat: Animals that live on land Animals that live in water Animals that live on trees Animals that live bo:th on land and in water, Animals that fly | |
| FOURTH WEEK | Adaptation for food: Herbivores, carnivores, Omnivores Adaptation for protection | |
| FIFTH WEEK | Endangered animals Protecting Wildlife | |

Academic Planner

Detailed Planner of G.Science

Month: September, 2019 Class-IV

| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|-----------------|-----------------------------|------------------|
| | | |
| Assignment | | 22 |
| FIRST WEEK | | |
| THOT WEEK | Revision of Term 1 syllabus | |
| SECOND WEEK | | |
| | Term 1 exams | |
| THIRD WEEK | | |
| | Term 1 exams | |
| FOURTH WEEK | L-8 Reproduction in animals | |
| | | |
| FIFTH WEEK | | |
| | L-8 Introduction | |
| | | |
| | Animals that produce babies | |

Academic Planner

Detailed Planner of G.Science

Month: October,2019 Class-IV

| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|---|---|------------------|
| 8 Reproduction in animals L-9 How Our Body Works | 6 for each chapter | 15 |
| FIRST WEEK | L-8 Reproduction in animals Animals that lay eggs | |
| | Life cycle of hen Life cycle of frog Life cycle of cockroach and butterfly Some other egg laying animals | |
| THIRD WEEK | L -9 Introduction Internal and External organs Major Organ Systems The Digestive System | |
| FOURTH WFFK | Our teeth: Kinds of teeth Structure of teeth | |
| FIFTH WEEK | The Respiratory System | |

Academic Planner

Detailed Planner of G.Science

Month: November, 2019 Class-IV

| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|-----------------------------|-----------------------------------|------------------|
| L-10 Safety and First Aid | 6 marks for L-10 | |
| L-11 Force, Work and Energy | 5 marks for L-11 | |
| | | 25 |
| | L-10 Introduction | |
| FIRST WEEK | Being Safe with people | |
| | Safety on Road | |
| | Safety while Driving | |
| SECOND WEEK | Safety in crowded places | |
| SECOND WEEK | Safety signs | |
| | Fist Aid | |
| | L-11 Introduction | |
| TURD WEEK | Force: What can force do? | |
| THIRD WEEK | Types of Forces | |
| | Work | |
| | Energy: Different forms of energy | |
| FOURTH WEEK | Sources of Energy | |
| | | |
| FIFTH WEEK | Revision | |

Academic Planner

Detailed Planner of G.Science

Month: December, 2019 Class-IV

| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|-----------------|--------------------------------------|------------------|
| Assignment | | 19 |
| FIRST WEEK | Revision of Periodic Test 2 syllabus | |
| SECOND WEEK | Periodic test 2 exams | |
| THIRD WEEK | Periodic test 2 exams | |
| FOURTH WEEK | WINTER BREAK | |
| FIFTH WEEK | WINTER BREAK | |

Academic Planner

Detailed Planner of G.Science

Month: January 2020 Class-IV

| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING PERIODS | |
|--|------------------------------|------------------|--|
| L-12 The Earth and its Neighbours L-13 Air, Water and Weather | 6 for each chapter | | |
| | | 21 | |
| | L-12 Introduction | | |
| FIRST WEEK | The solar System | | |
| | The living Planet- Earth | | |
| | Movement of Earth : Rotation | | |
| SECOND WEEK | Revolution | | |
| SECOND WEEK | Constellations | | |
| | L-13 Introduction | | |
| THIRD WEEK | Temperature | | |
| THIRD WEEK | Wind : How does wind blows | | |
| | Sea breeze and Land breeze | | |
| FOURTH WEEK | Water: Evaporation | | |
| POORIH WEEK | Condensation | | |
| FIFTH WEEK | Rain and Water cycle | | |

Academic Planner

Detailed Planner of G.Science

Month: February, 2020 Class-IV

| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|---------------------------------|---|------------------|
| L-14 Keeping the Earth Clean | 6 for L-14 | 23 |
| FIRST WEEK | L-14 Introduction Importance of Environment Air Pollution | |
| SECOND WEEK | Water Pollution Land Pollution Noise Pollution Preventing Pollution | |
| THIRD WEEK | Revision | |
| FOURTH WEEK | Revision | |
| FIFTH WEEK | Revision | |

Academic Planner

Detailed Planner of G.Science

Month: March 2020 Class-IV

| TOPICS/CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|-----------------|-----------------------------|------------------|
| FIRST WEEK | Revision of Term 2 syllabus | |
| SECOND WEEK | Term 2 exams | |
| THIRD WEEK | Term 2 exams | |
| FOURTH WEEK | Final result | |
| FIFTH WEEK | Final result | |

Gobindgarh Public School



Mandi Gobindgarh

SYLLABUS BREAKUP

CLASS : IV Punjabi

Gobindgarh Public School Mandi Gobindgarh

4 Grade

Subject : Punjabi

Month : April

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS | |
|---|--|---------------------|--|
| ਪਾਠ 1,2,3 ਪ੍ਰ/ੳ,ਵਿਆਕਰਨ,ਨਾਂਵ ਦੀ ਪਰਿਭਾਸ਼ਾ | 15% | 16 | |
| 1 ST WEEK | ਪਾਠ 1 | | |
| 2 ND WEEK | ਪਾਠ 2,ਟੈਸਟ-ਪਾਠ 1 | | |
| 3 RD WEEK | ਪਾਠ 3, ਟੈਸਟ-ਪਾਠ 2 | | |
| 4 TH WEEK | ਪਾਠ 1,2,3 ਦੀ ਵਿਆਕਰਨ, ਨਾਂਵ ਦੀ ਪਰਿਭਾਸ਼ਾ ਤੇ ਕਿਸਮਾਂ,ਟੈਸਟ-ਪਾਠ 3 | | |

4 Grade

Month: May

| Sub | iect | : | Pun | jabi | |
|-----|------|---|-----|------|--|
| | | | _ | | |

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS | |
|--|---|---------------------|--|
| ਪਾਠ ਪੁਸਤਕ ਦੇ ਪ੍ਰ/ੳ, ਕਿਤਾਬ ਅਭਿਆਸ,ਵਿਆਕਰਨ- ਲਿੰਗ ਬਦਲੋ,ਸ਼ੁੱਧ ਕਰੋ,ਵਚਨ ਬਦਲੋ,ਵਿਰੋਧੀ ਸ਼ਬਦ, ਵਧਾਈ ਪੱਤਰ, ਲੇਖ-ਮੇਰਾ ਮਿੱਤਰ,ਮੇਰਾ ਅਧਿਆਪਕ,ਦੁਹਰਾਈ ਅਤੇ ਟੈਸਟ | 5% | 12 | |
| 1 ST WEEK | ਪਾਠ 1,2,3 ਦੇ ਲਿੰਗ ਬਦਲੋ,ਵਚਨ ਬਦਲੋ, ਸ਼ੁੱਧ ਕਰੋ,ਵਿਰੋਧੀ ਸ਼ਬਦ,ਟੈਸਟ | | |
| 2 ND WEEK | ਸਾਰੇ ਪਾਠਾਂ ਦੇ ਪ੍ਰ⁄ੳ,ਕਿਤਾਬ ਅਭਿਆਸ,ਦੁਹਰਾਈ ਅਤੇ ਟੈਸਟ | | |
| 3 RD WEEK | ਮਈ ਪ੍ਰੀਖਿਆ | | |
| 4 TH WEEK | ਮਈ ਪ੍ਰੀਖਿਆ ਉੱਤਰ ਪੱਤਰੀਆਂ ਦਖਾਉਣੀਆਂ,ਛੁੱਟੀਆਂ ਦਾ ਕੰਮ | | |
| 5 TH WEEK | ਪਾਠ 4 ਪੜਾਉਣਾ ਤੇ ਸਮਝਾਉਣਾ | | |

4 Grade Month: june Subject : Punjabi

| TOPIC | WEIGHTAGE | TEACHING PERIODS | |
|----------------------|------------------------|------------------|--|
| | | | |
| | | | |
| 1 ST WEEK | | | |
| 2 ND WEEK | SUMMER VACATIONS | | |
| 3 RD WEEK | JOIVIIVILIT VACAITOINS | | |
| 4 TH WEEK | | | |
| | | | |

4 Grade

Month : july

Subject : Punjabi

| TOPIC | WEIGHTAGE | TEACHING PERIODS | |
|---|---|------------------|--|
| ਪਾਠ 4,5,6,ਵਿਆਕਰਨ-ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ,ਗੁਰੂਆਂ ਦੇ ਨਾਂ,ਮੁਹਾਵਰੇ | 15% | 12 | |
| 1 ST WEEK | <u> </u> | jмi | |
| 2 ND WEEK | ਪਾਠ 4,ਗੁਰੂਆਂ ਦੇ ਨਾਂ,ਮੁਹਾਵਰੇ | | |
| 3 RD WEEK | ਪਾਠ 5,ਟੈਸਟ-ਪਾਠ 4 | | |
| 4 TH WEEK | ਪਾਠ 6,ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ,ਅਣਡਿਠਾ ਪੈਰਾ,ਟੈਸਟ-ਪਾਠ 5 | | |
| | | | |

4 Grade Month: <u>August</u>

| Sub | ject | : | Pun | jabi |
|-----|------|---|-----|------|
| | | | | |

| TOPIC | WEIGHTAGE | TEACHING PERIODS | |
|---|---|------------------|--|
| ਪਾਠ 7,8,ਵਿਆਕਰਨ-ਵਚਨ ਬਦਲੋ,ਵਿਰੋਧੀ ਸ਼ਬਦ,ਪੜਨਾਂਵ ਦੀ ਪਰਿਭਾਸ਼ਾ ਤੇ ਕਿਸਮਾਂ,ਚਿੱਤਰ ਵਰਣਨ | 15% | 16 | |
| 1 ST WEEK | ਪਾਠ 7,ਵਚਨ ਬਦਲੋ,ਵਿਰੋਧੀ ਸ਼ਬਦ,ਮੁਹਾਵਰੇ,ਟੈਸਟ-ਪਾਠ 6 | | |
| 2 ND WEEK | ਪਾਠ 8,ਪੜਨਾਂਵ ਦੀ ਪਰਿਭਾਸ਼ਾ ਤੇ ਕਿਸਮਾਂ,ਟੈਸਟ-ਪਾਠ 7 | | |
| 3 RD WEEK | ਚਿੱਤਰ ਵਰਣਨ,ਟੈਸਟ-ਪਾਠ 8 | | |
| 4 TH WEEK | ਦੁਹਰਾਈ,ਟੈਸਟ-ਵਿਆਕਰਨ,ਲੇਖ | | |
| | | | |

4 Grade

Subject : Punjabi

Month: September

| TOPIC | WEIGHTAGE | TEACHING PERIODS | |
|----------------------|-----------------------------|------------------|--|
| ਦੁਹਰਾਈ,ਟੈਸਟ-ਪਾਠ 9 | 50% | 8 | |
| | | | |
| 1 ST WEEK | ਦੁਹਰਾਈ,ਟੈਸਟ | | |
| 2 ND WEEK | ਸਿੰਤਬਰ ਪ੍ਰੀਖਿਆ | | |
| 3 RD WEEK | ਸਿੰਤਬਰ ਪ੍ਰੀਖਿਆ | | |
| 4 TH WEEK | ਉੱਤਰ ਪੱਤਰੀਆਂ ਦਖਾਉਣੀਆਂ,ਪਾਠ 9 | | |

4 Grade Month: OCTOBER

| Sub | ject | • | Pun | jabi |
|-----|------|---|-----|------|
| | J | | • | , |

| TOPIC | WEIGHTAGE | TEACHING PERIODS | |
|--|--|------------------|--|
| ਪਾਠ 11,12,13,ਵਿਆਕਰਨ-ਲਿੰਗ ਬਦਲੋ,ਸ਼ੁੱਧ ਕਰੋ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ,ਮੁਹਾਵਰੇ, ਵਚਨ ਬਦਲੋ,ਵਿਰੋਧੀ ਸ਼ਬਦ | 10% | 10 | |
| 1 ST WEEK | ਪਾਠ 11,ਲਿੰਗ ਬਦਲੋ,ਵਚਨ ਬਦਲੋ,ਟੈਸਟ-ਪਾਠ 9 | | |
| 2 ND WEEK | ਪਾਠ 12,ਵਿਰੋਧੀ ਸ਼ਬਦ,ਟੈਸਟ-ਪਾਠ 11 | | |
| 3 RD WEEK | ਪਾਠ 13,ਸ਼ੁੱਧ ਕਰੋ,ਟੈਸਟ-ਪਾਠ 12 | | |
| 4 TH WEEK | ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ,ਮੁਹਾਵਰੇ,ਲੇਖ-ਰੱਖੜੀ, ਦੀਵਾਲੀ | | |
| | | | |

4 Grade
Month: NOVEMBER

Subject : Punjabi

| TOPIC | WEIGHTAGE | TEACHING PERIODS | |
|--|--|------------------|--|
| ਟੈਸਟ-ਪਾਠ ਪੁਸਤਕ ਦੇ ਪਾਠ,ਵਿਆਕਰਨ, ਪੱਤਰ-ਧੰਨਵਾਦ ਪੱਤਰ | 15% 12 | | |
| 1 ST WEEK | ਟੈਸਟ-ਪਾਠ 13, ਪੱਤਰ-ਧੰਨਵਾਦ ਪੱਤਰ,ਦੁਹਰਾਈ | | |
| 2 ND WEEK | ਦੁਹਰਾਈ,ਟੈਸਟ-ਵਿਆਕਰਨ | | |
| 3 RD WEEK | ਸਲਾਨਾ ਸਮਾਗਮ | | |
| 4 TH WEEK | ਦੁਹਰਾਈ, ਸਾਰੇ ਪਾਠਾਂ ਦੇ ਪ੍ਰ⁄ੳ,ਕਿਤਾਬ ਅਭਿਆਸ,ਟੈਸਟ | | |
| 5 TH WEEK | ਸਮੁੱਚੇ ਪਾਠਕ੍ਰਮ ਦੀ ਦੁਹਰਾਈ,ਲਿਖਤੀ ਅਤੇ ਮੌਖਿਕ ਪ੍ਰੀਖਿਆ | | |

4 Grade

Subject : Punjabi

Month: DECEMBER

| TOPIC | WEIGHTAGE | TEACHING PERIODS |
|----------------------|---|------------------|
| ਦੁਹਰਾਈ | 25% | 4 |
| | | |
| 1 ST WEEK | ਦੁਹਰਾਈ | |
| 2 ND WEEK | ਦਸੰਬਰ ਪ੍ਰੀਖਿਆ | |
| 3 RD WEEK | ਦਸੰਬਰ ਪ੍ਰੀਖਿਆ | |
| 4 TH WEEK | ਉੱਤਰ ਪੱਤਰੀਆਂ ਦਖਾਉਣੀਆਂ ਅਤੇ ਛੁੱਟੀਆਂ ਦਾ ਕੰਮ,ਪਾਠ 14 | |
| | | |

4 Grade Month: JANUARY

Subject : Punjabi

| TOPIC | WEIGHTAGE | TEACHING PERIODS |
|---|---|------------------|
| ਪਾਠ-15,16,17,ਵਿਆਕਰਨ-ਲਿੰਗ ਬਦਲੋ,ਵਚਨ ਬਦਲੋ,ਵਿਰੋਧੀ ਸ਼ਬਦ,ਲੇਖ | 20% | 15 |
| 1 ST WEEK | ਛੁੱਟੀਆਂ ਦਾ ਕੰਮ ਲਿਆ ਜਾਵੇਗਾ,ਪਾਠ ਪਠਨ ਕਰਵਾਇਆ ਜਾਵੇਗਾ | |
| 2 ND WEEK | ਪਾਠ-15,ਲਿੰਗ ਬਦਲੋ,ਲੇਖ-ਵਿਸਾਖੀ | |
| 3 RD WEEK | ਪਾਠ-16,ਵਚਨ ਬਦਲੋ,ਵਿਰੋਧੀ ਸ਼ਬਦ,ਲੇਖ-ਬਸੰਤ | |
| 4 TH WEEK | ਪਾਠ-17,ਟੈਸਟ-ਪਾਠ-14 | |
| 5 TH WEEK | ਸਮੁੱਚੇ ਪਾਠਕ੍ਰਮ ਦੀ ਦੁਹਰਾਈ,ਲਿਖਤੀ ਅਤੇ ਮੌਖਿਕ ਟੈਸਟ | |

4 Grade Month: FEBRUARY

| Subject : Punjabi | Sub | ject | : P | unj | abi |
|-------------------|-----|------|-----|-----|-----|
|-------------------|-----|------|-----|-----|-----|

| TOPIC | WEIGHTAGE | TEACHING PERIODS |
|--|---|------------------|
| ਪਾਠ 15-18,ਵਿਆਕਰਨ-ਸ਼ੁੱਧ ਕਰੋ,ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ,ਦੇਸ਼ ਭਗਤਾਂ ਦੇ ਨਾਂ,ਮੁਹਾਵਰੇ, ਕਹਾਣੀ,ਚਿੱਤਰ ਵਰਣਨ,ਗਿਣਤੀ 1- 10,ਵਿਸ਼ੇਸ਼ਣ | 5% | 16 |
| 1 ST WEEK | ਸ਼ੁੱਧ <mark>ਕਰੋ,ਦੇਸ਼ ਭਗਤਾਂ ਦੇ ਨਾਂ,ਕਹਾਣੀ-ਪਿਆਸਾ ਕਾਂ</mark> ,ਗਿਣਤੀ 1-10,ਵਿਸ਼ੇਸ਼ਣ,ਟੈਸਟ-ਪਾਠ 15,ਪੜਨਾਂਵ | |
| 2 ND WEEK | ਪਾਠ 18,ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ,ਮੁਹਾਵਰੇ,ਚਿੱਤਰ ਵਰਣਨ,ਟੈਸਟ-ਵਿਆਕਰਨ | |
| 3 RD WEEK | ਦੁਹਰਾਈ,ਟੈਸਟ-ਪਾਠ 17,18 | |
| 4 TH WEEK | ਦੁਹਰਾਈ,ਟੈਸਟ-ਪੱਤਰ,ਲੇਖ | |
| | | |

SYLLABUS BREAKUP

CLASS: IV

Gobindgarh Public School Mandi Gobindgarh

Grade IV April

MATHEMATICS

| TOPICS / CHAPTERS | WEIGHTAGE TEACHING PERIODS | | |
|--|---|----|--|
| Ch1:Numbers and numerations Ch2:Addition Ch3:Subtraction | Ch1 =16 Ch2 =10 Ch3=10 | 23 | |
| 1ST WEEK | Building with bricks (NCERT) Place value/Face value Indian system of numeration | | |
| 2ND WEEK | Intoduction to International system of numeration Write numbers in words, Figures, ascending/descending order | | |
| 3RD WEEK | Estimation of numbers/Roman numbers Addition Subtraction of large numbers | | |
| 4TH WEEK | Finding missing addend Word problems Addition by estimation | | |

MATHEMATICS

Grade IV

May

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS | |
|----------------------|-----------------------------------|---------------------|--|
| Ch4: Multiplication | Ch 4 = 12 | | |
| 1ST WEEK | Multiplication by 2 digit numbers | | |
| 2ND WEEK | Revision | | |
| 3RD WEEK | PT1 | | |
| 4TH WEEK | PT1 Paper discussion | | |
| 5 TH WEEK | Introduction of divisions | | |

MATHEMATICS

Grade IV

June

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|----------------------|------------------|---------------------|
| | | |
| | | |
| 1ST WEEK | | |
| 2ND WEEK | SUMMER VACATIONS | |
| 3RD WEEK | | |
| 4TH WEEK | | |
| 5 TH WEEK | | |

MATHEMATICS

July

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|---|---|---------------------|
| Ch5:Divisions Ch6:Multiples and factors | Ch 5= 12 Ch 6= 15 | 19 |
| 1ST WEEK | Summer Break | |
| 2ND WEEK | Division Facts Tables till 20 Long division . | |
| 3RD WEEK | Word Problems (Division) Finding common Multiples | |
| 4TH WEEK | LCM and HCF By different methods | |
| 5 TH WEEK | Revision | |

MATHEMATICS

AUGUST

| TOPICS / CHAPTERS | TEACHING WEIGHTAGE PERIODS | | |
|----------------------|--|--|--|
| Ch 7: Fractions | Ch 7 = 15 | | |
| 1ST WEEK | Introduction to Fractions | | |
| 2ND WEEK | Types of Fractions Comparing and ordering of fractions | | |
| 3RD WEEK | Simplest form, Addition and Subtractions of Fractions | | |
| 4TH WEEK | Revision | | |
| 5 TH WEEK | Revision | | |

MATHEMATICS

SEPTEMBER

| TOPICS / CHAPTERS | TEACHING WEIGHTAGE PERIODS | |
|----------------------|------------------------------|--|
| Ch 8: Decimals | Ch 8 = 15 | |
| 1ST WEEK | Revision | |
| 2ND WEEK | Ist Term Exam | |
| 3RD WEEK | Ist Term Exam | |
| 4TH WEEK | Paper showing and discussion | |
| 5 Th WEEk | Intoduction of Decimals | |

MATHEMATICS

OCTOBER

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS | |
|----------------------------------|---|---------------------|--|
| Ch8: Decimals (Cont.) Ch9: Money | Ch 9 = 10 15 | | |
| 1ST WEEK | Place values of decimals, Expansion | | |
| 2ND WEEK | Comparing, Addition and Subtraction | | |
| 3RD WEEK | Introduction to Money Basic Concepts | | |
| 4TH WEEK | Preparation of bills | | |
| 5 TH WEEK | Continue the above topics | | |

MATHEMATICS

NOVEMBER

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|---|--|---------------------|
| Ch10: Measurement Ch11: Measures of time | Ch 10 =15 Ch 11 =15 | |
| 1ST WEEK | Metric measures of length, mass and capacity | |
| 2ND WEEK | Conversion | |
| 3RD WEEK | Time in hours, minutes and seconds | |
| 4TH WEEK | Conversion of time | |
| 5 TH WEEK | Revision | |

MATHEMATICS

DECEMBER

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|-----------------------------|-----------------------|---------------------|
| Ch11:Measures of time(cont) | | 19 |
| 1ST WEEK | Continue time chapter | |
| 2ND WEEK | PT4 | |
| 3RD WEEK | PT4 | |
| 4TH WEEK | Winter Break | |
| 5 TH WEEK | Winter Break | |

MATHEMATICS

JANUARY

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|---|-----------------------------------|---------------------|
| Ch12:Basic geometrical concepts Ch13:Perimeter and Area | Ch 12= 15 Ch 13= 10 | 21 |
| 1ST WEEK | Introduction to lines | |
| 2ND WEEK | Type of angles | |
| 3RD WEEK | Area of square and rectangle | |
| 4TH WEEK | Perimeter of square and rectangle | |
| 5 TH WEEK | Revision | |

Grade IV FEBRUARY

MATHEMATICS

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|----------------------|---------------------------------------|---------------------|
| Ch 14: Data Handling | 10 | 23 |
| 1ST WEEK | Smart Chart(pictorial representation) | |
| 2ND WEEK | Bar Graph | |
| 3RD WEEK | Revision | |
| 4TH WEEK | Revision | |
| 5 TH WEEK | Revision | |

MATHEMATICS

MARCH

| TOPICS / CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|----------------------|-------------------|---------------------|
| | | |
| 1ST WEEK | | |
| 2ND WEEK | FINAL EXAMINATION | |
| 3RD WEEK | | |
| 4TH WEEK | | |
| 5 TH WEEK | | |

Syllabour Balana

<u>IV</u> -Grade Month-<u>APRIL</u> (23) Days

Subject: <u>Hindi</u>

| TOPICS/ CHAPTERS | WEIGHTAGE | TEACHING PERIODS |
|---------------------------------------|--|---------------------|
| पाठ-1,2,3 लिंग बदलो, वचन बदलो,पत्र | 15% | 13 |
| 1ST WEEK | पाठ-1 प्रकृति कहती है का पुस्तक पठन व अभ्यास कार्य | |
| 2ND WEEK | पाठ-2 अद्भुत बातें का पुस्तक पठन व अभ्यास कार्य | |
| 3RD WEEK | पाठ-3 शेखचिल्ली का सपना का पुस्तक पठन व अभ्यास कार्य | |
| 4TH WEEK | व्याकरण:- लिंग बदलो, वचन बदलो,पत्र | |
| 5TH WEEK | पुनरावृत्ति | |

<u>IV</u>-Grade Month-<u>MAY</u> (24)-Days

| TOPICS/ CHAPTERS | WEIGHTAGE | TEACHER PERIODS |
|----------------------|--|--------------------|
| अपठित गद्यांश, पाठ-4 | 5% | 12 |
| 1ST WEEK | अपठित गद्यांश तथा व्याकरण की पुनरावृत्ति | |
| 2ND WEEK | पुनरावृत्ति पाठ-1, 2 | |
| 3RD WEEK | मई परीक्षण | |
| 4TH WEEK | मई परीक्षण | |
| 5TH WEEK | पाठ-4 पुष्प की अभिलाषा का पुस्तक पठन (मौखिक) | |

<u>IV</u>-Grade Month-<u>June</u> ()-Days Subject: HINDI

ग्रीष्म अवकाश

<u>IV</u> -Grade Month-<u>JULY</u> (<u>19</u>)-Days

| TOPICS/ CHAPTERS | WEIGHTAGE | TEACHER PERIODS |
|---------------------------------|---|--------------------|
| पाठ-5,6, निबंध व्याकरण पाठ-1 | 10% | 12 |
| 1ST WEEK | ग्रीष्मावकाश | |
| 2ND WEEK | पाठ-5 अर्जुन सिंह का पुस्तक पठन व अभ्यास कार्य | |
| 3RD WEEK | निबंध:- विद्यालय से संबंधित, व्याकरण:- पाठ-1 भाषा, लिपि और व्याकरण | |
| 4TH WEEK | पाठ-6 पोंगल का पुस्तक पठन व अभ्यास कार्य | |
| 5TH WEEK | पुनरावृत्ति | |

<u>IV</u>-Grade Month-<u>AUGUST</u> (<u>24</u>)-Days

| TOPICS/ CHAPTERS | WEIGHTAGE | TEACHER PERIODS |
|---|---|--------------------|
| पाठ-7,8, सर्वनाम का चुनाव, पर्यायवाची शब्द, अशुद्ध-शुद्ध | 20% | 16 |
| 1ST WEEK | पाठ-7 बात ऐसे बनी का पुस्तक पठन | |
| 2ND WEEK | पाठ-7 बात ऐसे बनी का अभ्यास कार्य | |
| 3RD WEEK | पाठ-8 समय का महत्त्व का पुस्तक पठन व अभ्यास कार्य | |
| 4TH WEEK | सर्वनाम का चुनाव, पर्यायवाची शब्द, अशुद्ध-शुद्ध | |
| 5TH WEEK | पुनरावृत्ति | |

IV -Grade Month-SEPTEMBER (22)-Days

| TOPICS/ CHAPTERS | WEIGHTAGE | TEACHER PERIODS |
|---------------------|---|--------------------|
| सितम्बर परीक्षा | 50% | 8 |
| 1ST WEEK | पुनरावृति व परीक्षण | |
| 2ND WEEK | सितम्बर परीक्षा | |
| 3RD WEEK | सितम्बर परीक्षा | |
| 4TH WEEK | सितम्बर परीक्षा | |
| 5TH WEEK | पाठ-9 डॉ. ए. प. जे. अब्दुल कलाम का पुस्तक पठन | |

<u>I V</u>-Grade Month-<u>OCTOBER</u> (15)-Days

| TOPICS/ CHAPTERS | WEIGHTAGE | TEACHER PERIODS |
|---|---|--------------------|
| पाठ-9,10 व्याकरण:- पाठ-2,पत्र अपठित गद्यांश | 10% | 13 |
| 1ST WEEK | पाठ-9 डॉ. ए. प. जे. का अभ्यास कार्य | |
| 2ND WEEK | पाठ-10 ईदगाह का पुस्तक पठन व अभ्यास कार्य | |
| 3RD WEEK | व्याकरण:- पाठ-२ वर्ण विचार, अपठित गद्यांश | |
| 4TH WEEK | पत्र, प्रार्थना पत्र | |
| 5TH WEEK | पुनरावृत्ति | |

<u>IV</u>-Grade Month-<u>NOVEMBER</u> (25)-Days

| TOPICS/ CHAPTERS | WEIGHTAGE | TEACHER PERIODS |
|---------------------|--|--------------------|
| पाठ-11,12 निबंध, | 15% | 16 |
| 1ST WEEK | पाठ-11 बकरी और भेड़िया का पुस्तक पठन | |
| 2ND WEEK | पाठ-11 बकरी और भेड़िया का अभ्यास कार्य | |
| 3RD WEEK | वार्षिक महोत्सव | |
| 4TH WEEK | पाठ-12 पेड़ का दर्द का पुस्तक पठन व अभ्यास कार्य | |
| WEEK | निबंध:- महापुरुषों से संबंधित | |

IV_-Grade Month-<u>DECEMBER</u> (19)-Days

| TOPICS/ CHAPTERS | WEIGHTAGE | TEACHER PERIODS |
|---------------------|-----------------|--------------------|
| दिसम्बर परीक्षा | 25% | 4 |
| 1ST WEEK | पुनरावृत्ति | |
| 2ND WEEK | पुनरावृत्ति | |
| 3RD WEEK | दिसम्बर परीक्षा | |
| 4TH WEEK | दिसम्बर परीक्षा | |
| 5TH WEEK | शीतकालीन अवकाश | |

<u>IV</u>-Grade Month-<u>Januray</u> (21)-Days

| TOPICS/ CHAPTERS | WEIGHTAGE | TEACHER PERIODS |
|--|--|---------------------|
| पाठ-13,14,15,16 व्याकरण:- विशेषण का चुनाव | 20% | 15 |
| 1ST WEEK | पाठ-13 यात्रा जो पूरी न हो सकी का पुस्तक पठन | |
| 2ND WEEK | पाठ-13 यात्रा जो पूरी न हो सकी का अभ्यास कार्य | |
| 3RD WEEK | पाठ-14 पानी और रसगुल्ले का पुस्तक पठन व अभ्यास कार्य | |
| 4TH WEEK | पाठ-15 अब्राहम लिंकन का पत्र का पुस्तक पठन व अभ्यास कार्य | |
| 5TH WEEK | पाठ-16 गुरुत्वाकर्षण बल (मौखि | क), विशेषण का चुनाव |

III -Grade Month-<u>February</u> (22)-Days

| TOPICS/ CHAPTERS | WEIGHTAGE | TEACHER PERIODS | |
|---|---|--------------------|--|
| अपठित गद्यांश,मुहावरे, अनेक शब्दों के लिए एक शब्द, विलोम शब्द | 5% | 15 | |
| 1ST WEEK | अपठित गद्यांश,मुहावरे, विलोम शब्द | | |
| 2ND WEEK | अनेक शब्दों के लिए एक शब्द, पुनरावृत्ति | | |
| 3RD WEEK | पुनरावृत्ति | | |
| 4TH WEEK | पुनरावृत्ति | | |
| 5TH WEEK | पुनरावृत्ति | | |

<u>IV</u>-Grade Month-MARCH

| TOPICS/ CHAPTERS | WEIGHTAGE | TEACHER PERIODS |
|---------------------|-----------|--------------------|
| पूरा पाठ्यक्रम | | |
| 1ST WEEK | | |
| 2ND WEEK | | |
| 3RD WEEK | वार्षिक | पराक्षा |
| 4TH WEEK | | |
| 5TH WEEK | | |