

Grade 8

Exam Syllabus for Complete Year

Tentative Assessment Dates

| Exam | Month | Date |
|--------|------------------|----------|
| FA I | May | 15 to 19 |
| FA II | August | 21 to 25 |
| SA I | September | 18 to 29 |
| FA III | November | 20 to 24 |
| FA IV | January-February | 29 to 2 |
| SA II | March | 7 to 19 |

Science

| Assessment Name | No.of Chapters | Name of the chapters |
|-----------------|----------------|--|
| FA I | 4 | ch. 1 crop production and Management ch. 2 micro organism ch.3 Synthetic fibre and plastic ch. 4 Materials Metals and non Metals |
| FA II | 5 | ch. 5 Coal and petroleum ch. 7 Conservation of plants and animals ch. 11 Force and Pressure ch. 17 Stars and the solar system ch. 18 pollution of air and water. |
| SA I | 9 | Syllabus of FA 1 & FA 2 |
| FA III | 4 | ch. 9 Reproduction in Animals ch 6 Combustion and Flame ch. 8 Cell - Structure and function ch. 12 Friction |
| FA IV | 4 | ch. 10 Reaching the Age of Adolescence ch.13 sound ch. 14 Chemical Effects and its current ch. 16 Light |
| SA II | 8 | Syllabus of FA 3 & FA 4 |
| Total Chapters | 18 | |

Hindi

| Assessment Name | No.of Chapters | Name of the chapters |
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| FA I | 3 | *पाठ - 1* आभार , *पाठ -2* शिखर पर खड़ी बछेंद्री पाल ,*पाठ -3 अनारको का सातवां दिन।* |
| | | *व्याकरण* भाषा, वर्ण- विच्छेद,संधि,उपसर्ग- प्रत्यय,समास। |
| | | *लेखन*- कहानी लेखन। |
| FA II | 3 | पाठ-4* वह कदम का पेड़ *पाठ - 5* काबुलीवाला ,*पाठ -6* अनवेसन, *पाठ -7* मेघालय का जीवंत -उत्सव। |
| | | *व्याकरण* विकारी -अविकारी शब्द, अव्यय,पर्यायवाची- शब्द,विलोम- शब्द, अनेकार्थी- शब्द, श्रुतिसमभिन्नार्थक- शब्द, एकार्थी- शब्द,वाक्यांश के लिए एक शब्द, रचना के आधार पर वाक्य भेद। |
| | | *लेखन* चित्र लेखन। |
| SA I | 6 | Syllabus of FA 1 & FA 2 |
| FA III | 4 | *पाठ- 8* यह धरती कितना देती है, पाठ - 9* ईदगाह ,*पाठ -10* एक नया खेल *पाठ -11* इतिहास को छोटा करने की कला। |
| | | *व्याकरण*-अर्थ के आधार पर वाक्य भेद, अशुद्धि- शोधन, विराम -चिह्न, शब्दालंकार, अर्थालंकार |
| | | लेखन* पत्र लेखन, अनुच्छेद लेखन। |
| FA IV | 3 | पाठ-12* हल्दी घाटी *पाठ - 13* जंगल गाथा ,*पाठ -14* अंडे के छिलके |
| | | *व्याकरण* रस, मुहावरे, लोकोक्तियां |
| | | *लेखन* निबंध -लेखन । |
| SA II | 7 | Syllabus of FA 3 & FA 4 |
| Total Chapters | 13 | |
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| English | | |

| Assessment Name | No.of Chapters | Name of the chapters |
|-----------------|----------------|--|
| FA I | 3 | LITERATURE (NEXT BOOK PART 1) CH: 1(Desiree's Baby) Ch: 2(It was Long ago) Ch:3 (whitewashing the fence) |
| | | GRAMMAR:- Grammar companion book , Grammar time exercises including word'o clock exercises (Next book Part:1) Topics:- <ul style="list-style-type: none"> • Adverbs of probability • The definite article • Empty Subjects |
| | | GRAMMAR:- Grammar companion book , Grammar time exercises including word'o clock exercises (Next book Part:1) Topics:- <ul style="list-style-type: none"> • Adverbs of probability • The definite article • Empty Subjects |
| FA II | 3 | LITERATURE (NEXT BOOK PART :-1) Ch:- 4(Macavity: The mystery cat) Ch: 5(The velveteen Rabbit) Ch:-6 (On Quitting) |
| | | GRAMMAR:- <ul style="list-style-type: none"> • Grammar companion book, Grammar time exercises including word'o clock exercises (NEXT BOOK PART 1) Topics: <ul style="list-style-type: none"> • Adverbial Clause • Nominalisation •Dependent Preposition |
| | | WRITING: <ul style="list-style-type: none"> • Newspaper Report • Short story •Informal Letter |
| SA I | 6 | Syllabus of FA 1 & FA 2 |
| FA III | 3 | LITERATURE (NEXT BOOK PART 2) LITERATURE Ch:- 7(Malala Yousafzai) Ch :- 8(The Chimney Sweeper) Ch:- 9(There will come soft rains) |
| | | GRAMMAR <ul style="list-style-type: none"> • Grammar companion book, Grammar time exercises including word'o clock exercises (Next book Part 2) TOPICS <ul style="list-style-type: none"> • Reflexive Pronouns • Relative Clause •Reported Speech |
| | | WRITING <ul style="list-style-type: none"> • Email writing • Diary entry •Magazine Article |
| FA IV | 3 | LITERATURE (NEXT BOOK PART 2) CH: 10(Springing to action) Ch: 11(How did we find out the Earth is round?) Ch: 12(Twas the night) |

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| | | <p>GRAMMAR</p> <ul style="list-style-type: none"> • Grammar companion book, Grammar time exercises including word'o clock exercises (NEXT BOOK PART 2) <p>TOPICS</p> <ul style="list-style-type: none"> • Compound and complex sentences • Passives • Analysis of sentences • Editing and Proofreading |
| | | <p>WRITING</p> <ul style="list-style-type: none"> • Writing a poem • Paraphrasing and summarising • Scientific article. |
| SA II | 6 | Syllabus of FA 3 & FA 4 |
| Total Chapters | 12 | |

| Maths | | |
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| Assessment Name | No.of Chapters | Name of the chapters |
| FA I | 4 | 1.Rational Number 2.Linear equation in one variable 3.Understanding Quadrilateral 4.practical Geometry |
| FA II | 4 | 1 Data Handling. 2 Squares and square roots. 3.Cube and cube roots. 4.Comparing Quantities. |
| SA I | 8 | Syllabus of FA 1 & FA 2 |
| FA III | 4 | 1.Graphs 2.Algebraic expressions 3.Visualising solid shapes 4.Mensuration |
| FA IV | 4 | 1.Exponents and powers 2.Proportion 3.Factorisation 4.Playing with numbers |
| SA II | 8 | Syllabus of FA 3 & FA 4 |
| Total Chapters | 16 | |

ICT

| Assessment Name | No.of Chapters | Name of the chapters |
|-----------------------|----------------|---|
| FA I | 1 | CH.8 PROGRAMMING PYTHON |
| FA II | 3 | CH. 1 REVISION OF LEVEL 7 CH .2 INSIDE INTERNET CH.3 SOCIAL NETWORKING |
| SA I | 4 | Syllabus of FA 1 & FA 2 |
| FA III | 3 | CH. 4 WRITING BLOGS AND CREATING WEBSITES CH .5 INNOVATION AND CREATIVITY CH.9 INTRODUCTION TO DATA BASE AND DBMS |
| FA IV | 2 | CH.6 BINARY NUMBER SYSTEM CH.7 SYSTEM CONFIGURATION AND TROUBLE SHOOTING |
| SA II | 5 | Syllabus of FA 3 & FA 4 |
| Total Chapters | 9 | |

Social Science

| Assessment Name | No.of Chapters | Name of the chapters |
|-----------------|----------------|--|
| FA I | 7 | HIS - Ch 1 How, when & where, Ch 2: From Trade to territory |
| | | GEO- Ch 1: Resources , Ch 2: Land & Soil, Ch 3: Water Resources |
| | | POL SCI - Ch 1The Indian Constitution, Ch 2: The Parliament |
| FA II | 10 | HIS - Ch 3 Ruling the country, Ch 4: Tribes, Dikus and the vision of golden age, Ch 5: When people rebel |
| | | GEO – Ch 4: Natural Resources – Vegetation & Wildlife, Ch 5: Mineral Resources, Ch 6: Power Resources |
| | | POL SCI - Ch 3: Understanding Law, Ch 4 : The Judiciary |
| SA I | 17 | Syllabus of FA 1 & FA 2 |

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| FA III | 10 | HIS - Ch 6: Colonialism & the city, Ch 7: Weavers, Iron smelters and Factory owners, Ch 8: Civilising the Native , Educating the Nation, Ch 9: Women, Caste and Reform |
| | | GEO- Ch 7: Agriculture, Ch 8: Understanding Industries |
| | | POL SCI - Ch 5: Understanding our Criminal Justice system, Ch 6: Understanding Marginalisation |
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| FA IV | 8 | GEO- Ch 9: Major Industries , Ch 10: Human Resources |
| | | POL SCI - Ch 7: Public Facilities, Ch 8: Law & social Justice |
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| SA II | 16 | Syllabus of FA 3 & FA 4 |
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| Total Chapters | 33 | |
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French

| Assessment Name | No.of Chapters | Name of the chapters |
|-----------------|----------------|---|
| FA I | | Leçon - Léa achète une nouvelle robe Les verbs - vouloir/ pouvoir Verbs - en ER, RE Interrogation Leçon - C'est délicieux Verbs - en GER et YER Les articles Négation Leçon - La journée de Kevin Verbes pronominaux Décrivez moi |
| FA II | | Leçon 1- Préparons un gâteau au chocolat Impératif, l'adjectif tout Leçon 2- La crémaillère Les parties du corps Décrivez une personne |
| SA I | | Leçon 2- La crémaillère Les parties du corps Décrivez une personne Leçon 3- Faisons des courses! Les adjectifs démonstratifs L'interrogation Leçon 4- Mes vacances |

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| FA III | | Leçon 4- Mes vacances Leçon 5- Qu'est-ce que je ferai? |
| FA IV | | Leçon 6- L'environnement Leçon 7- Nous venons de déménager à Nice |
| SA II | | Leçon 5- Qu'est-ce que je ferai? Leçon 6- L'environnement Leçon 7- Nous venons de déménager à Nice |
| Total Chapters | | |

Subjects not be tested in Exam

| General Knowledge | | |
|-----------------------|----------------|---|
| Assessment Name | No.of Chapters | Name of the chapters |
| FA I | 2 | Our India, Sports World |
| FA II | 2 | Fun with Words, Plants and Animals |
| FA III | 2 | Our World, Life Skills |
| FA IV | 3 | Science and Technology, Brain Teaser, Miscellaneous |
| Total Chapters | 9 | |

| Life Skills | | |
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| Assessment Name | No.of Chapters | Name of the chapters |
| FA I | 2 | 1. Self-awareness: Being responsible 2. Critical thinking and Media Influence |
| FA II | 3 | 3. *Creativ Thinking: Overcoming Constraints with Innovative Thinking 4. Desion Making: Taking Responsible Decisions. 5. Problem Solving: conflict Resolution |
| FA III | 2 | 6. Interpersonal - Relationship :Handling Bullying. 7. Communication: Relationship in the Age of Social Media. |

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| FA IV | 3 | 8. Empathy : Acceptance of People with Special Needs. 9. Coping with Stress: Strategies: Problem-Focused, Emotion-Focused 10. Coping with Emotions: Positive Techniques: Four Magic Words to Relieve Stress. |
| Total Chapters | 10 | |
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