

Class-8th Syllabus for the Session 2023-24

Subject - Computer

Assessment	Chapter No.	Chapter Name
PT-1	1	Computer Networks
PT-2	2	Introduction to Access
Half Yearly	3 4	Working with queries, forms and reports Cloud computing +PT1+PT2
PT-3	5	Learning Loops
PT-4	6	About ARDUINO
Annual	7 8 9	Sound editing with Audicity Learning App development Internet Ethics +PT3+PT4

Subject - English

Assessment	Chapters(Literature)	Chapters(Language)
PT-1	1.Health in Indian slums 2.The Tiger	1.Modifiers 2.Non-Finites
PT-2	3.Addo Abdur Rahman 4.The Evolution of Technology	3.Verbs 4.Determiners 5.Modals 15.2-Email Writing
Half Yearly	5.The Road Accidents in India 6.Mother Teresa's Nobel Peace prize Acceptance speech 7.The Invisible Force	6.conditional Sentences 7.Sentences 8.Prepositions 15.1Data Interpretaion 15.3Diary Writing 17.1Figures of speech
PT-3	8.Trekking in the Himalayas 9.Thirst	9.Conjunctions 17.2Cohesion 17.3Vocabulary Usage Idioms, Proverbs, Phrasal verbs
PT-4	10.The top attic in pringle's Mansion, Edinburg	10.Verb forms 17.3-Antonyms and Synonyms One Word Substitution
Annual	11.If 12.Dido and Aeneas 13.Stopping by te woods on a snowy evening	11.Voice 12.Narration 13.Integrated grammar 14.Comprehension 16.Long Composition 16.1Letter Writing 16.2Paragraph Writing 16.3Diary Writing 17.3Idimatic use of prepositions

Subject - Mathematics

Assessment	Chapter No.	Chapter Name
PT-1	1 3	Rational Numbers Understanding Quadrilaterals
PT-2	2 4	Linear Equation in one variable Practical Geometry
Half Yearly	2 5 6 7 8 10	Linear Equation in one variable Data Handling Squares & Square Roots Cubes and Cube Roots Comparing Quantities Visualizing solid shapes
PT-3	4 9	Practical Geometry Algebraic Expression and Identities
PT-4	11 12	Mensuration Exponents
Annual	11 13 14 15 16	Mensuration Direct & Inverse Proportions Factorization Introduction to Graphs Playing with Numbers +PT4

Subject – Science

Assessment		Chapter Name
PT-1	Physics Chemistry Biology	11. Force and Pressure 3. Synthetic fibres and Plastics 1. Crop production and management
PT-2	Physics Chemistry Biology	12. Friction 4. Material Metal and non-Metals 2. Microorganisms
Half Yearly	Physics Chemistry Biology	13. Sound 14. Chemical Effects of electric current ch3,4 7. Conservation of plants and animals +ch2
PT-3	Physics Chemistry Biology	15. Some natural phenomena 5. Coal and petroleum 8. Cell structure and functions
PT-4	Physics Chemistry Biology	16. Light 6. Combustion and flame 9. Reproduction in animals
Annual	Physics Chemistry Biology	17. Stars and the solar system, ch16 18. Pollution of air and water, ch6 10. Reaching the age of Adolescence, ch9

Subject - Hindi

Assessment	Chapters(ईशा)	Chapters(व्याकरण)
PT-1	1—वरदान मांगूंगा नहीं 2—छोटा जादूगर	1—भाषा एवं व्याकरण 2—वर्ण—विचार 18—विपरीतार्थक शब्द
PT-2	3—सूचना प्रौद्योगिकी 4—सम्यता का रहस्य	3—शब्द विचार 5—संज्ञा 6—लिंग एवं वचन 7—कारक संवाद लेखन
Half Yearly	5—सागर की लहरें 6—पंचलाइट 7—घाट बाबू 8—मनुष्य का भविष्य	4—वर्तनी की अशुद्धिया 8—सर्वनाम 9—विशेषण 10—क्रिया 21—वाक्यांशों के लिए एक शब्द 30—मुहावरे एवं लोकोक्तियाँ पत्र लेखन, अपठित गद्यांश, अनुच्छेद लेखन।
PT-3	9—मातृभूमि का मान 10—माँ! मुझे आने दे।	12—अविकारी शब्द 13—संधि एवं समास 22—मुहावरे एवं लोकोक्तियाँ 32—कहानी लेखन डायरी लेखन
PT-4	11—अनोखी कलाकृति 12—मित्रता	14—प्रत्यय एवं उपसर्ग 15—वाक्य विचार 19—अनेकार्थी शब्द 30—पद परिचय पत्र लेखन
Annual	13—भेड़े और भेड़िए 14—शास्त्री जी 15—बाललीला 16—आखिरी चट्टान 17—नाच का संसार	11—काल एवं वाच्य 16—विराम चिह्न 17—पर्यायवाची शब्द 20—समरूपी भिन्नार्थक शब्द? 23—अलंकार 31—पदबंध अपठित गद्यांश, पद्यांश, निबंध

Subject –Sanskrit

Assessment	Chapter No.	Chapter Name
PT-1	1 2	वंदना अकारान्त आकारान्त संख्याज्ञानम्
PT-2	3 4	अकारान्त प्रथमः पुरुषः शरीरस्य अङ्गानि
Half Yearly	5 6 7	प्रथमः पुरुषः द्विवचन प्रथमः पुरुषः बहुवचन मध्यम पुरुषः एकवचन फलानि, शाकानि पुष्पाणि च पठ्, लिख् धातु लट् लकार
PT-3	8 9	मध्यम पुरुषः द्विवचन मध्यम पुरुषः बहुवचन मासाः ऋतवः च
PT-4	10 11	उत्तमः पुरुष एकवचन उत्तमः पुरुष द्विवचन पशवः पक्षिणः च संख्याज्ञानम्
Annual	12 13 14	उत्तम पुरुषः बहुवचन क्रियापदस्य प्रयोगः अव्ययपदानि श्लोकः गम्, हस् धातु लट् लकार फलानि, पशवः च संख्याज्ञानम्

Subject - GK

Assessment	Chapter No.	Chapter Name
PT-1	1 2 3 4 5	Rashtrapati Bhawan Famous personalities of India Indian constitution Governor Generals of India Indian cities on rivers
PT-2	6 7 8 9 10	Institutes of scientific research Modern Indian History Famous sites in India Regional Handicrafts Great personalities of the world
Half Yearly	11 12 13 14 15 16 17 18 19 20 21 22 23 24	Parliament and capitals Countries of the world Adventurous explorers Geographical epithets Breathtaking animal facts Know about fish Plants of rainforest aquatic creatures know more about animals plants defence mechanism sports grilling more sports grilling Hockey and Indoor games Size of playground Sports Legends Sporting families Some well known environmentalist Environmental quiz Global warming
PT-3	30 31 32 33 34	Carbon footprints Environmental Brain teasers Earth and moon Space Explorations Famous Harbours

PT-4	35 36 37 38 39	Business Tycoons Branches of Science Pioneer in Science Science Grilling Know your body
Annual	40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57	Medically fit Metals and Minerals A good team player Some important rules to stay fit Consumers awareness How to make each day a better day Idioms and Phrases Books and Authors Literature Quiz Check your English Indian Musicians Different Artists Who is who in films Brain test Sharpen your brain Improve your mental skill Sharpen your mind Test your aptitude

Subject – MORAL EDUCATION

Assessment	Chapter No.	Chapter Name
PT-1	1	Never Give up
PT-2	2.	Significance of Education
Half Yearly	3 4 5	Civic Sense The Saffron Servers Art of Listening
PT-3	6	Appreciate the Inner Beauty
PT-4	7	Laugh off troubles
Annual	8 9 10 11	Dispelling darkness shelly and the little plant Serve the needy Saving planet Earth

Subject – SST

Assessment		Chapter Name
PT-1	History	1.The British Rule in India 2.Company establishes its power
	Civics	1.The Indian constitution 2.Ideals of the Indian constitution
	Geography	1.All about resources
PT-2	History	3.Ruling indian villages and towns 4.British rle and tribal vision of golden age.
	Civics	3.The central Government 4.The making of laws
	Geography	2.Earth's resources
Half Yearly	History	5.Revolt of 1857, +ch1,2,3,4
	Civics	5.The jediciary, +ch1,2,3,4,
	Geography	3.Our Minerals and Power resources +ch1,2
PT-3	History	6.Factory owners, Iron smelters and weavers 7.Reforming and Educating the nation
	Civics	6.Role of Police and courts 7.Marginalisation and social justice
	Geography	4.Agriculture
PT-4	History	8.Reform movements in India 9.National Movement
	Civics	8.Untouchability
	Geography	5.Industries
Annual	History	10.India after Independence+Ch6,7,8,9
	Civics	9.Government and Development+Ch6,7,8
	Geography	6.Human Resource+Ch4,5