

CLASS –XII (SCIENCE)

SUBJECT	SYLLABUS FOR TERM 1
ENGLISH	<p>ENGLISH SYLLABUS OF CLASS 12 (TERM 1) – 2023-24</p> <p>(A) Reading Comprehension: TOTAL – 20 MARKS</p> <ul style="list-style-type: none"> • Unseen passage (factual, descriptive or literary/ discursive or persuasive)- 10MARKS • Case Based Unseen (Factual) Passage- 10 MARKS <p>(B) Creative Writing Skills : TOTAL – 20 MARKS</p> <p>(i) Short Writing Tasks: • Notice Writing (5 marks),</p> <p>(ii) (ii) Invitations (formal/ informal) (5marks)</p> <p>Long Writing Tasks:</p> <p>(iii) Letter to an Editor (giving suggestions or opinion on issues of public interest)- (5 marks)</p> <p>(iv) Article Writing (5 marks)</p> <p>(C) Literature Total (40 MARKS)</p> <p>Book- Flamingo (Prose) • The Last Lesson • Lost Spring • Deep Water, The Rattrap</p> <p>Book-Flamingo (Poetry) • My Mother at Sixty-Six • Keeping Quiet• A Thing of Beauty</p> <p>Book-Vistas (Prose) • The Third Level • The Tiger King • Journey to the End of the Earth)</p>
HINDI	<p>काव्य खंड-*</p> <p>1.आत्म परिचय ,गीत 2.पतंग3.कविता के बहाने 4.बात सीधी थी पर 5.कैमरे में बंद अपाहिज 6.उषा</p> <p>*गद्य खंड* 1भक्तिन2.बाजार दर्शन 3.काले मेघा पानी दे 4.पहलवान की ढोलक</p> <p>*वितान*1.सिल्वर वेडिंग2.जूझ</p> <p>पत्रकारिता</p>
CHEMISTRY	<p>Chapter 1 solutions.</p> <p>Chapter 2 Electrochemistry</p> <p>Chapter 3 Chemical kinetics</p> <p>Chapter 6 Haloalkanes and Haloarenes</p> <p>Chapter 7 Alcohols, Phenols and Ethers</p> <p>Chapter 10 Biomolecules</p>
MATHS	<p>Ch-1 Relations and Functions</p> <p>Ch- 2 Inverse Trigonometric Functions</p> <p>Ch-3 Matrices</p>

	<p>Ch-4 Determinants Ch- 5 Continuity and Differentiability Ch -6 Application of Derivatives Ch -7 Integrals Ch - 12 Linear Programming</p>
PHYSICS	<p>Chapter–1: Electric Charges and Fields Chapter–2: Electrostatic Potential and Capacitance Chapter–3: Current Electricity Chapter–4: Moving Charges and Magnetism Chapter–5: Magnetism and Matter Chapter–6: Electromagnetic Induction Chapter–7: Alternating Current Chapter–8: Electromagnetic Waves</p>
BIOLOGY	<p>Ch.1. Sexual reproduction in Flowering plants Ch 2. Human Reproduction Ch3. Reproductive Health Ch.4. Principles of Inheritance Ch.5. Molecular basis of Inheritance Ch 9. Biotechnology:Principles and Processes Ch 10. Biotechnology and its Applications</p>
I.P	<p>Mysql-Mysql Revision tour, Mysql Functions, Querying using SQL, Introduction to Internet and web. Python Python pandas 1, Plotting with pyplot</p>
SANSKRIT	<p>भास्वती - द्वितीयो खण्डः - प्रथमः पाठः- अनुशासनम् तृतीयः पाठः- मातुराजा गरीयसी चतुर्थः पाठः- प्रजानुरञ्जको नृपः पञ्चमः पाठः- दौवारिकस्य निष्ठा</p> <p>व्याकरणम् - अपठितः गद्यांशः , पत्रम् , लघुकथापूर्तिः/वार्तालापे एकपक्षपूर्णम् , संस्कृतभषया अनुवादः , सन्धिः , समासः , प्रत्ययाः , उपपदविभक्तिप्रयोगः। संस्कृतसाहित्यम् - चतुर्थः अध्यायः - महाकाव्यम्</p>

	<p>सप्तमः अध्यायः - गद्यकाव्यम् चम्पूकाव्यम् च</p> <p>नवमः अध्यायः - नाट्यसाहित्यम्</p> <p>भास्वतीपाठ्यपुस्तकस्थ-पाठानाम् सन्दर्भग्रन्थाः , रचयितारः तेषां रचनाः च</p>
CA	<p>Unit 1 = Rajsthani and Pahari school of miniature painting Unit 2 = Mughal and Deccan school of miniature painting.</p> <p>The theme for Commercial art Practical: 1.</p> <p>ILLUSTRATION 1. Family and friends in daily life 2. Professionals /Professions. 3. Games and sports 4. National events and celebrations 5. Culture dance drama music and art</p> <p>PRACTICAL 2 POSTER Advertisement 1. Excursion/Tourism 2. Ideas of social national and international 3. Commercial product 4. Community and Nature development 5. Cultural activities.</p>
URDU	<p>*کتاب نمبر ۱- نئی آواز* سبق نمبر - 1 میگھالیہ۔ ، 2- دعوت 3- گاؤں کی لاج 4- بے مثال گلو کارہ ، {نظم} اپنے گھر کاحال *کتاب نمبر ۲- دھنک* سبق - تین سوال ، سبق - مرزا ظاہر دار بیگ سبق - انسان کسی حال میں خوش نہیں رہتا *کتاب نمبر ۳- اردو قواعد و انشاء* اسم اور اس کے اقسام ، فعل اور اس کے اقسام درخواست ، خط، مضمون ، اشتہار نویسی ،خبر نویسی سوانح حیات ، خلاصہ ، تشریحات ، محاورے درسی و غیر درسی اقتباسات</p>
HINDUSTANI MUSIC VOCAL	<p>Unit 1- Alankar ,Kan, Meend,Khatka ,Murki Gamak.</p> <p>Unit 2- Alap ,Taan, Time theory of ragas.</p> <p>Unit 3- Sangeet Ratnakar, Biography of Faiyaz Khan,Jhaptala,Rupak taal with Thaah,dugun ,Tigun and chaugun.</p> <p>Unit 4-Raag Bageshri Parichay ,bada khayal,Chota khyal with taan alap. Raag Bhairav parichay ,chota khyal with Taan, alap.</p>

Practical

(1) Raag Bageshri bada khayal and chota Khayal with Taan alap.

(2) Raag Bhairav chota Khayal with taan alap.

(3) Jhaptala and Rupak taali khali bol in Thaah and dugun.

