

HYE PORTION Class:X (2026-27)

MATHEMATICS

1.Real Numbers, 2.Polynomials, 3.Pair of linear equations in two variables., 4.Quadratic Equations, 5.Arithmetic Progression, 6.Co-ordinate Geometry, 7.Triangles, 8.Introduction to trigonometry, 9.Height and Distance (Applications of Trigonometry)

SCIENCE

Biology : Ch - Life Process , Ch - Control and Coordination , Ch - Our Environment

Chemistry: Ch - Acid,Bases and Salt, Chemical Reaction and Equation ,Metal and Non - Metal

Physics : Ch - Electricity , Ch - Magnetic Effect of Current , Ch - Light

SOCIAL SCIENCE

HISTORY: 1. The Rise of Nationalism in Europe, 2. Nationalism in India

POLITICAL SCIENCE: 1. Power Sharing, 2. Federalism, 3. Gender Religion and Caste

GEOGRAPHY: 1.Resources and development, 2.Forest and wildlife resources, 3.Water Resources, 4.Agriculture

ECONOMICS: 1.Development, 2.Sectors of Indian economy

ENGLISH

Reading Skills: Discursive Passage: 12Marks, Case-based Factual Passage: , (Accompanied by visual/statistical inputs like charts or graphs.)

Writing Skills: Application Writing , Factual Description , Formal Letter , Article Writing

Topics: Tenses, Modals, Subject-Verb Concord, Determiners, Clauses (Noun, Adverb, and Relative clauses), Reported Speech (Commands, Requests, Statements, and Questions).

Fiction: Two Gentlemen of Verona, Mrs. Packletide's Tiger, The Letter, A Shady Plot, Patol Babu, Film Star

Poetry: The Frog and the Nightingale, Not Marble, nor the Gilded Monuments, The Rime of the Ancient Mariner, Ozymandias

Drama: The Dear Departed

AI

Part A: Communication skills , Self management skills , ICT skills , Entrepreneurial skills , Green skills

Part B: Revisiting AI project cycle and ethical framework for AI, Advanced concept of modelling in AI , Evaluating models

हिंदी (अर्धवार्षिक परीक्षा)

1) अपठित गद्यांश -3 बहुविकल्पीय प्रश्न 4 अति लघु उत्तरात्मक प्रश्न (7), 2) अपठित पद्यांशबहुविकल्पीय प्रश्न 4 अति लघु उत्तरात्मक प्रश्न (7)

व्याकरण : 3) रचना के आधार पर वाक्य के भेद ($1 \times 4 = 4$), 4) वाच्य($1 \times 4 = 4$), 5) पद परिचय ($1 \times 4 = 4$), 6) अलंकार (अर्थालंकार -उपमा, रूपक, उत्प्रेक्षा, अतिशयोक्ति, मानवीकरण)($1 \times 4 = 4$), 7) पठित गद्यांश बहुविकल्पीय प्रश्न ($1 \times 5 = 5$), 8) पाठ आधारित प्रश्न ($2 \times 3 = 6$), 9) पठित पद्यांश बहुविकल्पीय प्रश्न ($1 \times 5 = 5$), 10)कविता आधारित प्रश्न($2 \times 3 = 6$), 11) पूरक पाठ्य पुस्तक कृतिका आधारित ($4 \times 2 = 8$)

रचनात्मक लेखन : 12) अनुच्छेद ($6 \times 1 = 6$), 13) औपचारिक अथवा अनौपचारिक पत्र ($5 \times 1 = 5$), 14) स्ववृत्त लेखन ($5 \times 1 = 5$)

अथवा ई- मेल लेखन, 15) विज्ञापन लेखन ($4 \times 1 = 4$)

अथवा संदेश लेखन

SANSKRIT

SECTION -- A: 1. अपठित- अवबोधनम् 10 अङ्काः, SECTION B (रचनात्मक कार्यम्) 15

2. औपचारिकम्/ अनौपचारिकं पत्रम् 5, 3. चित्रवर्णनम् 5, 4. कथापूर्ति: / संवादपूर्ति: 5

SECTION C (अनुप्रयुक्त- व्याकरणम्) 25

5.सन्धि: (पठितपाठेभ्यः) 4, 6.समासः (नञ्, उपपद- तत्पुरुष, विभक्ति- तत्पुरुष, द्वन्द्व) 4, 7.प्रत्ययाः (तव्यत्, अनीयर्, मतुप्, ठक्, त्व,तल्) 4, 8.वाच्यपरिवर्तनम् (कर्ता - कर्म- क्रिया) 3, 9.समयः 3, 10. अव्ययपदानि (निर्धारितांशः) 4, 11. अशुद्धि- संशोधनम् 3

SECTION D (पठित - अवबोधनम्) 30

(पाठ 1 से 5 तक)

4,

18. पाठाधारित-कथापूर्ति: 4