

KERALA PUBLIC SCHOOLS
ACADEMIC YEAR 2021-22
PORTION - PT AND FINAL TERM EXAM



CLASS : IX

SUBJECT	PT (40 MARKS)	FINAL TERM EXAM
ENG LANG	Transformation of Sentences – II Conditional Sentences Synthesis of Sentences Comparison of Adjectives Letter – Formal/Informal Comprehension	Interchange Change of Sentences Agreement of Verb with Subject Letter – Formal/Informal Time & Tenses Sequence of Tenses Preposition Direct and Indirect Speech Active and Passive Voice Transformation of Sentences – I Composition Notice & Email Writing Comprehension Transformation of Sentences – II Conditional Sentences Synthesis of Sentences Comparison of Adjectives
ENG LIT	MOV Act II scene vi &vii Bangle Sellers Old Man at the Bridge	MOV – Act II Scene vi, vii, viii, ix MOV – Act III Scene i Prose: Chief Seattle’s Speech Horse and Two Goats Poetry: Daffodils After Blenheim Bangle Sellers Old Man at the Bridge
HINDI LANG	पत्र,निबंध,वाक्य परिवर्तन (मिश्रित वाक्य), वाक्य - शुद्धि,विलोम - शब्द - pg - 191(कोप से तृष्णा), पर्यायवाची शब्द - pg 223 - (प्रतीक से भाग्य)तक, मुहावरे - pg- प्रचलित मुहावरे - (1-20), भाववाचक संज्ञा - pg - 182 - (दृढ़ से शुद्ध), संज्ञा से विशेषण pg - 187, (वध से शिक्षा)P.T	पत्र, निबंध, विलोम शब्द - pg no - 190 - (चिर से नख),पर्यायवाची शब्द - pg no - (भाषण से मोर),मुहावरे- प्रचलित मुहावरे - (21 से 40),भाववाचक संज्ञा - pg no - 183 - पापात्मा से शूर, संज्ञा से विशेषण-pg no 187- (श्याम से हित तक)
HINDI LIT	मेघ आए नेताजी का चश्मा	नेताजी का चश्मा, बड़े घर की बेटी, वह जन्मभूमि मेरी,मेघ आए, सूर के पद
MATHS	Ch-13 Rectilinear Figures Ch-16 Mensuration, Ch-17 Trigonometrical Ratios	Ch-4 Factorisation, Ch-5 Simultaneous Linear Equations, Ch-8 Indices, Ch-10 Triangle, Ch-12 Pythagoras Theorem, Ch-13 Rectilinear Figures, Ch-15 Circles, Ch-16 Mensuration, Ch-17 Trigonometrical Ratios, Ch-18 Trigonometrical Ratios of Standard Angles, Ch-19 Co-ordinate Geometry,

		Ch-20 Statistics
PHY	Chapter : 6 (Heat and Energy) Chapter : 7 (Reflection of light) Chapter : 8 (Propagation of Sound waves)	Chapter : 6 (Heat and Energy) Chapter : 7 (Reflection of light) Chapter : 8 (Propagation of Sound waves) Chapter : 9 (Current Electricity) Chapter : 10 (Magnetism)
CHEM	Ch.7 Study of Gas Laws Ch.6-Study of 1 st element Hydrogen	Ch.1- Language of Chemistry (Basic Chapter) Ch.3 -Water Ch.5- Periodic Table Ch.6-Study of 1 st element Hydrogen Ch.7 Study of Gas Laws
BIO	Ch.10 Nutrition Ch.11 Digestive System Ch.13 Skin	Ch.11 Digestive System Ch.13 Skin Ch.12 Skeleton-Movement and Locomotion Ch.9Economic Importance of Bacteria and Fungi-[Only An Economic Importance of Bacteria]
COMMERCIAL APPLICATION	Ch-9 Ways of Communicating Ch-11 Nature and terminology of Accounting Ch-12 Accounting records Ch-13 Natural resources	Ch-1 Introduction to Commercial Organisation Ch-2 Ownership structures- sole proprietorship and JHFB Ch-3 Ownership structures-Partnership Ch-4 Ownership structures- Joint stock Company Ch-5 Ownership structures- Cooperative society Ch-6 Public Sector Enterprises Ch-7 Functioning of a commercial organisation Ch-8 Communication in a Commercial organisation Ch-9 Ways of Communicating Ch-10 Tools of communication Ch-11 Nature and terminology of Accounting Ch-12 Accounting records Ch-13 Natural resources Ch-14 Depletion of resources Ch-15 Practices for conservation of resources Ch-16 Industrial pollution and degradation of environment
COMMERCIAL STUDIES	Ch 19 Meaning of objectives and terminology of accounting Ch 22 Banking	Ch 14 Purchasing and stores Ch 15 General administration legal compliance and management information system departments Ch 16 Communication in commercial organisation Ch 18 Different methods of communication Ch 19 Objectives and terminology of accounting Ch 20 Basic accounting principles and concepts Ch 21 Accounting books and statements Ch 22 Banking Ch 23 Trade Ch 24 Social responsibility of commercial organisation towards the environment (PT chapters included)

ECONOMICS APPLICATION	CH 2: Basic Concepts of Economics CH 10: Infrastructure of the Indian Economy CH 11: Social Infrastructure of Indian Economy CH 12: Consumer Awareness	As per ICSE Syllabus for Class IX
HISTORY	CH:4: Local Self Government: Rural Local Institution's P.T(C) Rural: Three-tier system of Panchayati Raj-Gram Panchayat, Panchayat Samiti , Zila Parishad-functions(any four each). CH:12: The Renaissance (H) Definition; causes (new trade routes,invention of the printing press)and impact on art,literature and science(Leonardo Da Vinci,William Shakespeare and Copernicus).	CH:9: The Delhi Sultanate (H) Qutab Minar.Political history and Administration(Alauddin Khilji and Muhammad Bin Tughlaq). CH:10: The Mughal Empire (H) Sources: Ain-i-Akbari, Taj Mahal, Jama Masjid and Red Fort. Political history and administration (Akbar) CH:5: Local Self Government: Urban Local Institution(C)Urban: Municipal Committees and Municipal Corporations-functions(any four each). CH:13: The Reformation (H) Meaning of Reformation;dissatisfaction with the practices of the Catholic Church, Counter Reformation.(meaning only). CH:14: Industrial Revolution (H) Definition of the term. Socialism and Capitalism-meaning only.
GEOGRAPHY	Ch13- Atmosphere, Ch14- Insolation +World map (Rest rivers, Mountains, Plateaus only 1 st three)	Ch9- Weathering Ch11- The oceans Ch12-Tides and ocean currents Ch15- Atmospheric Pressure and Winds Ch16- Humidity in the air Ch17- Air And Water Pollution Ch18- Soil, Radiation and Noise Pollution Ch20- Tropical Monsoon Region Ch21- Tropical Desert Region + World Map
COMPUTER APPLICATION	Chapter 9: Conditional Constructs in Java Chapter 10: Iteration Constructs in Java [for loop only]	Chapter 1: Introduction to Object Oriented Programming Concepts Chapter 2: Introduction to Java Chapter 3: Elementary Concept of Objects and Class Chapter 4: Values and Data Types Chapter 5: Operators and Expressions Chapter 7: Input in Java Chapter 8: Mathematical Library Functions Chapter 9: Conditional Constructs in Java Chapter 10: Iteration Constructs in Java
ENVIRONMENTAL APPLICATION	Unit 3: Conservation of Ecosystem Unit 4: Dynamics and Development of Resource Use	Unit 1, 2, 3, 4, 5
ART APPLICATION	Imaginative pot/ Imaginative flower	Still life Nature study
FASHION DESIGNING	Yarns Necklines and Collars Body Measurements	All Topics