

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



**CLASS : IX**

SUBJECT	PT (40 MARKS)	FINAL TERM EXAM
<b>ENG LANG</b>	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
<b>ENG LIT</b>	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
<b>HINDI LANG</b>	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)
<b>HINDI LIT</b>	मेघ आए नेताजी का चश्मा	नेताजी का चश्मा, बड़े घर की बेटी, वह जन्मभूमि मेरी,मेघ आए, सूर के पद
<b>MATHS</b>	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
<b>PHY</b>	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)
<b>CHEM</b>	Ch.7 Study of Gas Laws Ch.6-Study of 1 <sup>st</sup> element Hydrogen	Ch.1- Language of Chemistry (Basic Chapter) Ch.3 -Water Ch.5- Periodic Table Ch.6-Study of 1 <sup>st</sup> element Hydrogen Ch.7 Study of Gas Laws
<b>BIO</b>	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]
<b>COMMERCIAL STUDIES</b>	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)
<b>ECONOMICS APPLICATION</b>	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

<b>HISTORY</b>	<p>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).</p> <p>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).</p>	<p>CH:9: The Delhi Sultanate (H) Qutab Minar.Political history and Administration(Alauddin Khilji and Muhammad Bin Tughlaq).</p> <p>CH:10: The Mughal Empire (H) Sources: Ain-i-Akbari, Taj Mahal, Jama Masjid and Red Fort. Political history and administration (Akbar)</p> <p>CH:5: Local Self Government: Urban Local Institution(C)Urban: Municipal Committees and Municipal Corporations-functions(any four each).</p> <p>CH:13: The Reformation (H) Meaning of Reformation;dissatisfaction with the practices of the Catholic Church, Counter Reformation.(meaning only).</p> <p>CH:14: Industrial Revolution (H) Definition of the term. Socialism and Capitalism-meaning only.</p>
<b>GEOGRAPHY</b>	<p>Ch13- Atmosphere, Ch14- Insolation +World map (Rest rivers, Mountains, Plateaus only 1<sup>st</sup> three)</p>	<p>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</p>
<b>COMPUTER APPLICATION</b>	<p>Chapter 9: Conditional Constructs in Java Chapter 10: Iteration Constructs in Java [for loop only]</p>	<p>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</p>

**PRINCIPAL**