

**P. S. SENIOR SECONDARY SCHOOL MYLAPORE**

**CLASS 9 & 10 UT – 2 PORTIONS 2021 – 22**

CLASS	IX	X
<b>ENGLISH</b>	Beehive- Sound of music(shehnai of Bismillah Khan), The little girl, wind, rain on the roof, Legend of Northland; The adventures of Toto; Grammar- Reported speech, tenses, determiners, subject-verb agreement	First Flight- Tiger in the zoo, The ball poem, His first flight, Black aeroplane; Grammar- reported speech, determiners, modals, subject-verb agreement
<b>MATHEMATICS</b>	1.Lines and Angles 2.Number System 3. Triangles 4. Statistics	1.Linear Equations in Two Variables 2.Polynomials 3. Real Numbers 4. Coordinate Geometry 5. Introduction to Trigonometry
<b>PHYSICS</b>	Chapter 8-Motion-( page no :110-111) -Circular motion ,Chapter 9 -Force and laws of motion(From page no 114 -123)-excluding law of conservation of momentum	CHAPTER 12 - ELECTRICITY, Circuit diagram, resistances in series and parallel, heating effect of electric current , joules law, practical applications of heating effect of electric current, electric power
<b>CHEMISTRY</b>	Is matter around us pure? page no:18	chapter-2 acids, bases and salts
<b>BIOLOGY</b>	1.Fundamental unit of life (from page 61 to 67).2.Tissues;Plant Tissues	Life Process: Respiration
<b>HISTORY</b>	French Revolution	NA
<b>GEOGRAPHY</b>	GEOGRAPHY- INDIA SIZE AND LOCATION PHYSICAL FEATURES OF INDIA	GEOGRAPHY- RESOURCES AND DEVELOPMENT
<b>ECONOMICS</b>	ECONOMICS- PEOPLE AS RESOURCES	NA
<b>POLITICS</b>	Constitutional Design.	Federalism
<b>TAMIL</b>	இயல்: 2 உரைநடை- நீரின்றி அமையாது உலகு செய்யுள்- பட்டமரம், பெரியபுராணம், புறநானூறு துணைப்பாடம்- தண்ணீர் இலக்கணம்- துணைவினைகள் இயல்: 3 உரைநடை - ஏறுதழுவுதல் செய்யுள் - மணிமேகலை , திருக்குறள் துணைப்பாடம் - அகழாய்வுகள் இலக்கணம் - வல்லினம் மிகும் இடங்கள்	இயல்: 2 உரைநடை - கேட்கிறதா என் குரல்! செய்யுள்- காற்றே வா! , முல்லைப்பாட்டு இலக்கணம் - தொகைநிலைத் தொடர்கள்
<b>HINDI</b>	1.पाठ का नाम-एवरेस्ट मेरी शिखर यात्रा (PART-1) 2.कविता –रहीम के दोहे 3.Refer PDF& Worksheets 4. Poetry &Prose Comprehension (Textual) 5. Only Comprehension-दुःख का अधिकार 6. Unseen Prose Comprehension. 7.Grammar	1.मीरा,बड़े भाई साहब 2.मीरा के पद 3.समास,पदबंध,मुहावरे 4.अपठित गद्यांश
<b>SANSKRIT</b>	गोदोहनम् यण, अयादि सन्धि: उपसर्गाः, संख्या शब्दः क्तवतु प्रत्ययः उचित विभक्तयः, धातवः च	Portions for UT Janani Tulyavatsala lesson Patitha gadyam Apatitha gadyam Paryaya padam Visheshana-Visheshyam Samayah Avyayam Anuvadaha

		Shuddhi kuruta Prashna nirmanam Ghatana kramam
<b>AI</b>	1. Introduction to Artificial Intelligence 2. AI Project Cycle	1. Introduction to Python - Lists and Tuples 2. Introduction to Artificial Intelligence - Foundational concepts and Basics of AI 3. ICT Skills