

## **AY25-26 P1 Sem II SYLLABUS FOR MT-1**

<b>S.NO</b>	<b>Subject</b>	<b>Syllabus</b>
1	<b>TELUGU</b>	1). లోక స్వభావ పద్ధతి (127-151 పద్యాలు) 2). చదువు. 3). సమాసాలు
2	<b>ENGLISH</b>	1) GRAMMAR :TRANSFORMATION OF SENTENCES:ACTIVE VOICE AND PASSIVE VOICE 2) SHORT STORY: PLAYING THE GAME 3) POEM: THE NOBLE NATURE 4) READING COMPREHENSION PASSAGE
3	<b>MATHEMATICS</b>	1) Limits and Continuity [ Introduction, Intervals and neighborhoods, Limits, Standard limits, Continuity ]  2) Differentiation [ Definition, Existence of Differentiation, First principle of differentiation, Methods of differentiation and problems ]
4	<b>PHYSICS</b>	From 8 to 10.5  1) Ch 8: oscillations 2) Ch 9: gravitation 3) Ch10: upto 10.5 stress strain curve
5	<b>CHEMISTRY</b>	1) s-Block Elements (IA and IIA group) 2. p-Block Elements (13th and 14th group) 3. Some basic concepts of organic chemistry up to classification of organic compounds.
6	<b>INFORMATION TECHNOLOGY</b>	1) Unit-1
7	<b>BIOSCIENCE</b>	1) Unit 5 (Chapters 5.1 - 5.3)

**Sd/-**

**Academic Section**