Actual	sment Sch				
Programme Code : AI / AN / DS With Effect From Academic Year : 2023-24 Duration Of Programme : 6 Semester Duration : 16 WEEKS Semester : Fourth NCrF Entry Level : 3.5 Scheme : K Semester Course Title Abbrevation Course Type Code Type Code Type Code Total IKS Hrs for Sem. Course Title Abbrevation Course Type Code Type Cod	sment Sch				
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for Sem. Assignment /Micro Learning Hrs Duration CH TI H Assignment / Micro Project FA- SA- Total	Based on LL & TL		Based on Self Learning		
	FA-PR	SA-PR	SLA	— Marks	
Max Max Max Min	Max Min	n Max Min	Max Mir	1	
(All Compulsory)					
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2 JAVA PROGRAMMING JPR AEC 314317 - 4 - 4 2 10 5 3 30 70 100 40	25 10	50# 20	25 10	200	
DATA COMMUNICATION 3 AND COMPUTER DCN DSC 314318 - 3 - 4 1 8 4 3 30 70 100 40 NETWORK	25 10	25@ 10	25 10	175	
4 MATHEMATICS FOR MML AEC 314320 - 4 - 2 - 6 3 3 3 30 70 100 40	25 10	25@ 10		150	
5 MICROPROCESSOR PROGRAMMING MIC DSC 314321 - 3 - 2 1 6 3 3 30 70 100 40	25 10	25@ 10	25 10	175	
6 UI/UX DESIGN UID SEC 314005 - 1 - 4 1 6 3	25 10	25@ 10	25 10	75	
Total 2 18 16 6 20 150 350 500	23 10	2000 10			

Maharashtra State Board Of Technical Education, Mumbai

Abbreviations: CL- Classroom Learning, TL- Tutorial Learning, LL-Laboratory Learning, FA - Formative Assessment, SA - Summative Assessment, IKS - Indian Knowledge System, SLA - Self Learning Assessment Legends: @ Internal Assessment, # External Assessment, *# On Line Examination, @\$ Internal Online Examination

Note:

- 1. FA-TH represents average of two class tests of 30 marks each conducted during the semester.
- 2. If candidate is not securing minimum passing marks in FA-PR of any course then the candidate shall be declared as "Detained" in that semester.
- 3. If candidate is not securing minimum passing marks in SLA of any course then the candidate shall be declared as fail and will have to repeat and resubmit SLA work.
- 4. Notional Learning hours for the semester are (CL+LL+TL+SL)hrs.* 15 Weeks
- 5. 1 credit is equivalent to 30 Notional hrs.
- 6. * Self learning hours shall not be reflected in the Time Table.
- 7. * Self learning includes micro project / assignment / other activities.

Course Category: Discipline Specific Course Core (DSC), Discipline Specific Elective (DSE), Value Education Course (VEC), Intern./Apprenti./Project./Community (INP), AbilityEnhancement Course (AEC), Skill Enhancement Course (SEC), GenericElective (GE)