

Maharashtra State Board Of Technical Education, Mumbai																								
Learning and Assessment Scheme for Post S.S.C Diploma Courses																								
Programme Name		: Diploma In Architecture Assistantship / Architecture / Interior Design & Decoration / Interior Design																						
Programme Code		: AA / AT / IX / IZ										With Effect From Academic Year				: 2024-25								
Duration Of Programme		: 6 Semester										Duration				: 16 WEEKS								
Semester		: First										NCrF Entry Level : 3.0				Scheme				: K				
Sr No	Course Title	Abbreviation	Course Type	Course Code	Total IKS Hrs for Sem.	Learning Scheme						Credits	Paper Duration (hrs.)	Assessment Scheme										Total Marks
						Actual Contact Hrs./Week			Self Learning (Activity/ Assignment /Micro Project)	Notional Learning Hrs /Week	Theory			Based on LL & TL				Based on Self Learning						
						CL	TL	LL			FA-TH			SA-TH	Total		FA-PR		SA-PR		SLA			
															Max	Min	Max	Min	Max	Min	Max	Min		
<b>(All Compulsory)</b>																								
1	BASIC MATHEMATICS	BMS	AEC	311302	6	4	2	-	2	8	4	3	30	70	100	40	-	-	-	-	25	10	125	
2	COMMUNICATION SKILLS (ENGLISH)	ENG	AEC	311303	-	3	-	2	1	6	3	3	30	70	100	40	25	10	-	-	25	10	150	
3	FUNDAMENTALS OF ARCHITECTURE	FAR	DSC	321317	-	4	-	4	2	10	5	3	30	70	100	40	50	20	50@	20	50	20	250	
4	FUNDAMENTALS OF ICT	ICT	SEC	311001	-	1	-	2	1	4	2	-	-	-	-	-	25	10	25@	10	25	10	75	
5	YOGA AND MEDITATION	YAM	VEC	311003	1	-	-	1	1	2	1	-	-	-	-	-	25	10	-	-	25	10	50	
6	ARCHITECTURAL GRAPHICS & DRAWING	AGD	DSC	321006	-	2	-	4	-	6	3	-	-	-	-	-	50	20	50@	20	-	-	100	
7	ARCHITECTURAL WORKSHOP	ARW	SEC	321007	-	-	-	4	-	4	2	-	-	-	-	-	50	20	50@	20	-	-	100	
<b>Total</b>					<b>7</b>	<b>14</b>	<b>2</b>	<b>17</b>	<b>7</b>		<b>20</b>		<b>90</b>	<b>210</b>	<b>300</b>		<b>225</b>		<b>175</b>		<b>150</b>		<b>850</b>	
<b>Abbreviations :</b> CL- Classroom Learning , TL- Tutorial Learning, LL-Laboratory Learning, FA - Formative Assessment,SA -Summative Assessment, IKS - Indian Knowledge System, SLA - Self Learning Assessment <b>Legends :</b> @ Internal Assessment, # External Assessment, *# On Line Examination , @\$ Internal Online Examination <b>Note :</b> 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. <b>Course Category :</b> 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)																								

Maharashtra State Board Of Technical Education, Mumbai																										
Learning and Assessment Scheme for Post S.S.C Diploma Courses																										
Programme Name		: Diploma In Architecture Assistantship / Architecture / Interior Design & Decoration / Interior Design																								
Programme Code		: AA / AT / IX / IZ										With Effect From Academic Year				: 2024-25										
Duration Of Programme		: 6 Semester										Duration				: 16 WEEKS										
Semester		: Second										NCRf Entry Level : 3.0				Scheme									: K	
Sr No	Course Title	Abbreviation	Course Type	Course Code	Total IKS Hrs for Sem.	Learning Scheme						Credits	Paper Duration (hrs.)	Assessment Scheme										Total Marks		
						Actual Contact Hrs./Week			Self Learning (Activity/ Assignment /Micro Project)	Notional Learning Hrs /Week	Theory			Based on LL & TL				Based on Self Learning								
						CL	TL	LL			FA-TH			SA-TH	Total		FA-PR		SA-PR		SLA					
															Max	Min	Max	Min	Max	Min	Max	Min				
<b>(All Compulsory)</b>																										
1	APPLIED MATHEMATICS	AMS	AEC	312301	2	3	1	-	-	4	2	3	30	70	100	40	-	-	-	-	-	-	100			
2	CONSTRUCTION MATERIALS	CMT	DSC	322328	2	4	-	5	1	10	5	3	30	70	100	40	25	10	-	-	25	10	150			
3	HISTORY OF ARCHITECTURE & CULTURE	HOA	DSC	322329	2	4	-	2	-	6	3	3	30	70	100	40	25	10	25@	10	-	-	150			
4	THEORY OF DESIGN	TOD	AEC	322330	-	3	-	2	1	6	3	3	30	70	100	40	25	10	-	-	25	10	150			
5	PROFESSIONAL COMMUNICATION	PCO	SEC	312002	-	-	-	2	-	2	1	-	-	-	-	-	25	10	25@	10	-	-	50			
6	SOCIAL AND LIFE SKILLS	SFS	VEC	312003	-	-	-	-	2	2	1	-	-	-	-	-	-	-	-	-	50	20	50			
7	BASIC DESIGN	BAD	DSC	322010	6	2	-	6	2	10	5	-	-	-	-	50	20	50@	20	50	20	150				
<b>Total</b>					<b>12</b>	<b>16</b>	<b>1</b>	<b>17</b>	<b>6</b>		<b>20</b>		<b>120</b>	<b>280</b>	<b>400</b>		<b>150</b>		<b>100</b>		<b>150</b>		<b>800</b>			
<b>Abbreviations :</b> CL- Classroom Learning , TL- Tutorial Learning, LL-Laboratory Learning, FA - Formative Assessment,SA -Summative Assessment, IKS - Indian Knowledge System, SLA - Self Learning Assessment <b>Legends :</b> @ Internal Assessment, # External Assessment, *# On Line Examination , @\$ Internal Online Examination <b>Note :</b> 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. <b>Course Category :</b> 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)																										

Maharashtra State Board Of Technical Education, Mumbai																										
Learning and Assessment Scheme for Post S.S.C Diploma Courses																										
Programme Name		: Diploma In Architecture Assistantship / Architecture / Interior Design & Decoration / Interior Design																								
Programme Code		: AA / AT / IX / IZ										With Effect From Academic Year				: 2023-24										
Duration Of Programme		: 6 Semester										Duration				: 16 WEEKS										
Semester		: Third										NCrF Entry Level : 3.5				Scheme									: K	
Sr No	Course Title	Abbreviation	Course Type	Course Code	Total IKS Hrs for Sem.	Learning Scheme						Credits	Paper Duration (hrs.)	Assessment Scheme										Total Marks		
						Actual Contact Hrs./Week			Self Learning (Activity/ Assignment /Micro Project)	Notional Learning Hrs /Week	Theory			Based on LL & TL				Based on Self Learning								
						CL	TL	LL			FA-TH			SA-TH	Total		FA-PR		SA-PR		SLA					
															Max	Min	Max	Min	Max	Min	Max	Min				
1	BUILDING SERVICES	BSE	DSC	323301	2	3	-	3	-	6	3	3	30	70	100	40	25	10	25@	10	-	-	150			
2	THEORY OF STRUCTURE	TOS	DSC	323302	-	3	2	-	1	6	3	3	30	70	100	40	25	10	-	-	25	10	150			
3	BASIC SURVEYING ( ARCHITECTURE)	BSU	SEC	323303	2	2	-	6	-	8	4	3	30	70	100	40	25	10	25@	10	-	-	150			
4	BUILDING CONSTRUCTION	BCT	DSC	323304	2	2	-	6	-	8	4	4	30	70	100	40	25	10	25@	10	-	-	150			
5	ESSENCE OF INDIAN CONSTITUTION	EIC	VEC	313002	-	1	-	-	1	2	1	-	-	-	-	-	-	-	-	-	50	20	50			
6	ARCHITECTURAL DESIGN - I	ADE	DSC	323001	1	2	-	4	2	8	4	-	-	-	-	50	20	50@	20	50	20	150				
7	COMPUTER AIDED DRAWING - I	CAD	SEC	323002	2	-	-	2	-	2	1	-	-	-	-	25	10	25@	10	-	-	50				
<b>Total</b>					<b>9</b>	<b>13</b>	<b>2</b>	<b>21</b>	<b>4</b>		<b>20</b>		<b>120</b>	<b>280</b>	<b>400</b>		<b>175</b>		<b>150</b>		<b>125</b>		<b>850</b>			
<b>Abbreviations :</b> CL- Classroom Learning , TL- Tutorial Learning, LL-Laboratory Learning, FA - Formative Assessment,SA -Summative Assessment, IKS - Indian Knowledge System, SLA - Self Learning Assessment <b>Legends :</b> @ Internal Assessment, # External Assessment, *# On Line Examination , @\$ Internal Online Examination <b>Note :</b> 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. <b>Course Category :</b> 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)																										

Maharashtra State Board Of Technical Education, Mumbai																														
Learning and Assessment Scheme for Post S.S.C Diploma Courses																														
Programme Name		: Diploma In Architecture Assistantship / Architecture / Interior Design & Decoration / Interior Design																												
Programme Code		: AA / AT / IX / IZ										With Effect From Academic Year							: 2023-24											
Duration Of Programme		: 6 Semester										Duration							: 16 WEEKS											
Semester		: Fourth										NCrF Entry Level : 3.5							Scheme						: K					
Sr No	Course Title	Abbreviation	Course Type	Course Code	Total IKS Hrs for Sem.	Learning Scheme						Credits	Assessment Scheme																	
						Actual Contact Hrs./Week			Self Learning (Activity/ Assignment /Micro Project)	Notional Learning Hrs /Week	Paper Duration (hrs.)		Theory			Based on LL & TL				Based on Self Learning		Total Marks								
						CL	TL	LL					FA-TH	SA-TH	Total	Practical		SLA												
																FA-PR	SA-PR	Max	Min	Max	Min									
<b>(All Compulsory)</b>																														
1	ENVIRONMENTAL EDUCATION AND SUSTAINABILITY	EES	VEC	314301	2	3	-	-	1	4	2	1.5	30	70*#	100	40	-	-	-	-	25	10	125							
2	ESTIMATING & COSTING	EST	VEC	324301	-	3	1	2	-	6	3	03	30	70	100	40	25	10	-	-	-	-	125							
3	BUILDING CONSTRUCTION & TECHNOLOGY	BTE	DSC	324302	2	2	-	4	-	6	3	4	30	70	100	40	25	10	25@	10	-	-	150							
4	ARCHITECTURAL DESIGN - II	ADE	DSC	324001	2	2	-	4	2	8	4	-	-	-	-	50	20	50@	20	25	10	125								
5	COMPUTER AIDED DRAWING-II	CAD	SEC	324002	-	2	-	2	-	4	2	-	-	-	-	25	10	25@	10	-	-	50								
6	WORKING DRAWING	WDR	DSC	324003	2	2	-	2	2	6	3	-	-	-	-	50	20	50@	20	25	10	125								
<b>Elective I (Any - Three )</b>																														
7	DISASTER MANAGEMENT	ELC	DSE	324303	2	3	-	2	1	6	3	03	30	70	100	40	25	10	25@	10	25	10	175							
	HOUSING	ELC	DSE	324304	2	3	-	2	1	6	3	03	30	70	100	40	25	10	25@	10	25	10	175							
	LANDSCAPE DESIGN	ELC	DSE	324305	2	3	-	2	1	6	3	03	30	70	100	40	25	10	25@	10	25	10	175							
<b>Total</b>					<b>10</b>	<b>17</b>	<b>1</b>	<b>16</b>	<b>6</b>		<b>20</b>		<b>120</b>	<b>280</b>	<b>400</b>		<b>200</b>		<b>175</b>		<b>100</b>		<b>875</b>							

Sr No	Course Title	Abbreviation	Course Type	Course Code	Total IKS Hrs for Sem.	Learning Scheme			Credits	Assessment Scheme												
						Actual Contact Hrs./Week				Self Learning (Activity/Assignment /Micro Project)	Notional Learning Hrs /Week	Paper Duration (hrs.)	Theory			Based on LL & TL				Based on Self Learning		Total Marks
						CL	TL	LL					FA-TH	SA-TH	Total	Practical				SLA		
																FA-PR	SA-PR	SLA		Max	Min	
Max	Max	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min											
<b>Abbreviations :</b> CL- Classroom Learning , TL- Tutorial Learning, LL-Laboratory Learning, FA - Formative Assessment,SA -Summative Assessment, IKS - Indian Knowledge System, SLA - Self Learning Assessment <b>Legends :</b> @ Internal Assessment, # External Assessment, *# On Line Examination , @\$ Internal Online Examination <b>Note :</b> 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. <b>Course Category :</b> Discipline Specific Course Core (DSC) , Discipline Specific Elective (DSE) , Value Education Course (VEC) , Intern./Apprenti./Project./Community (INP) , Ability Enhancement Course (AEC) , Skill Enhancement Course (SEC) , Generic Elective (GE)																						

Sr No	Course Title	Abbreviation	Course Type	Course Code	Total IKS Hrs for Sem.	Learning Scheme					Credits	Assessment Scheme										
						Actual Contact Hrs./Week			Self Learning (Activity/Assignment/Micro Project)	Notional Learning Hrs /Week		Paper Duration (hrs.)	Theory			Based on LL & TL				Based on Self Learning		Total Marks
						CL	TL	LL					FA-TH	SA-TH	Total	Practical				SLA		
																FA-PR	SA-PR	Max	Min		Max	
<p><b>Abbreviations :</b> CL- Classroom Learning , TL- Tutorial Learning, LL-Laboratory Learning, FA - Formative Assessment,SA -Summative Assessment, IKS - Indian Knowledge System, SLA - Self Learning Assessment</p> <p><b>Legends :</b> @ Internal Assessment, # External Assessment, *# On Line Examination , @\$ Internal Online Examination</p> <p><b>Note :</b></p> <ol style="list-style-type: none"> <li>1. FA-TH represents average of two class tests of 30 marks each conducted during the semester.</li> <li>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.</li> <li>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.</li> <li>4. Notional Learning hours for the semester are (CL+LL+TL+SL)hrs.* 15 Weeks</li> <li>5. 1 credit is equivalent to 30 Notional hrs.</li> <li>6. * Self learning hours shall not be reflected in the Time Table.</li> <li>7. * Self learning includes micro project / assignment / other activities.</li> </ol> <p><b>Course Category :</b> Discipline Specific Course Core (DSC) , Discipline Specific Elective (DSE) , Value Education Course (VEC) , Intern./Apprenti./Project./Community (INP) , Ability Enhancement Course (AEC) , Skill Enhancement Course (SEC) , Generic Elective (GE)</p>																						

Maharashtra State Board Of Technical Education, Mumbai																							
Learning and Assessment Scheme for Post S.S.C Diploma Courses																							
Programme Name		: Diploma In Interior Design																					
Programme Code		: IZ										With Effect From Academic Year					: 2023-24						
Duration Of Programme		: 6 Semester										Duration					: 16 WEEKS						
Semester		: Sixth										NCrF Entry Level : 4.0					Scheme			: K			
Sr No	Course Title	Abbreviation	Course Type	Course Code	Total IKS Hrs for Sem.	Learning Scheme					Credits	Paper Duration (hrs.)	Assessment Scheme										Total Marks
						Actual Contact Hrs./Week			Self Learning (Activity/ Assignment /Micro Project)	Notional Learning Hrs /Week			Theory			Based on LL & TL				Based on Self Learning			
						CL	TL	LL					FA-TH	SA-TH	Total	Practical		SLA					
																FA-PR	SA-PR	Max	Min	Max	Min	Max	
<b>(All Compulsory)</b>																							
1	INTERNSHIP (16 WEEKS)	IN16	INP	323019	-	-	-	-	-	-	40 - 48	16	-	-	-	-	100	40	100#	40	-	-	200
2	CAPSTONE PROJECT	CP01	SEC	334001	-	-	-	2	4	6	3	-	-	-	-	50	20	50#	20	100	40	200	
3	SEMINAR COURSE	SEMC	AEC	324011	-	-	-	1	1	2	1	-	-	-	25	10	50@	20	25	10	100		
<b>Total</b>								<b>3</b>	<b>5</b>		<b>20</b>		<b>0</b>	<b>0</b>	<b>0</b>		<b>175</b>	<b>200</b>		<b>125</b>		<b>500</b>	
<b>Abbreviations :</b> CL- Classroom Learning , TL- Tutorial Learning, LL-Laboratory Learning, FA - Formative Assessment,SA -Summative Assessment, IKS - Indian Knowledge System, SLA - Self Learning Assessment <b>Legends :</b> @ Internal Assessment, # External Assessment, *# On Line Examination , @\$ Internal Online Examination <b>Note :</b> 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. <b>Note:</b> Notional learning hours for <b>internship represents the student engagement hours.</b> <b>Course Category :</b> 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)																							