MARIS STELLA COLLEGE (A), VIJAYAWADA
CURRICULAR FRAMEWORK FOR BSc HONOURS PROGRAMME WITH SINGLE MAJOR & A MINOR
W.E.F. THE AY 2023-24
1st Year - Semester I

S.No.	Course Category	Course No.	No. of Teaching Hours		Total No. of Teaching Hours	No. of Credits		Total No. of Credits
			Theory	Practical		Theory	Practical	
1	Major Course - Core Course (Pathway Course)	1	5	0	5	4	0	4
2	Major Course - Core Course (Pathway Course)	2	5	0	5	4	0	4
3	Minor Course	0	0	0	0	0	0	0
4	AECC - General English	1	4	0	4	3	0	3
5	AECC - (Telugu / Hindi / Sanskrit / French)	1	4	0	4	3	0	3
6	Multidisciplinary Course (MDC) – Elective Course	1	2	0	2	2	0	2
7	Skill Enhancement Course (SEC) – Elective Course	1	2	0	2	2	0	2
8	Skill Enhancement Course (SEC) – Elective Course	2	2	0	2	2	0	2
At the End of Semester I		**7**	**24**	**0**	**24**	**20**	**0**	**20**

1st Year - Semester II

S.No.	Course Category	Course No.	No. of Teaching Hours		Total No. of Teaching Hours	No. of Credits		Total No. of Credits
			Theory	Practical		Theory	Practical	
1	Major Course – Core Course	3	3	2	5	3	1	4
2	Major Course – Core Course	4	3	2	5	3	1	4
3	Minor Course	1	3	2	5	3	1	4
4	AECC - General English	2	4	0	4	3	0	3
5	AECC - MIL (Telugu / Hindi / Sanskrit / French)	2	4	0	4	3	0	3
6	Multidisciplinary Course (MDC) – Elective Course	0	0	0	0	0	0	0
7	Skill Enhancement Course (SEC) – Elective Course	3	2	0	2	2	0	2
8	Skill Enhancement Course (SEC) – Elective Course	4	2	0	2	2	0	2
9	**Community Service Project of 180 hours with 4 Credits**							**4**
At the End of Semester II		**8**	**21**	**6**	**27**	**19**	**3**	**26**

S. No.	Course Category	Course No.	No. of Teaching Hours Theory	No. of Teaching Hours Practical	Total No. of Teaching Hours	No. of Credits Theory	No. of Credits Practical	Total No. of Credits
2nd Year - Semester III
1	Major Course - Core Course	5	3	2	5	3	1	4
2	Major Course - Core Course	6	3	2	5	3	1	4
3	Major Course - Core Course	7	3	2	5	3	1	4
4	Major Course – Core Course	8	3	2	5	3	1	4
5	Minor Course	2	3	2	5	3	1	4
6	Multidisciplinary Course (MDC) – Elective Course	2	2	0	2	2	0	2
7	Skill Enhancement Course (SEC) – Elective Course	5	2	0	2	2	0	2
At the End of Semester III		**7**	**19**	**10**	**29**	**19**	**5**	**24**

2nd Year - Semester IV

S. No.	Course Category	Course No.	No. of Teaching Hours Theory	No. of Teaching Hours Practical	Total No. of Teaching Hours	No. of Credits Theory	No. of Credits Practical	Total No. of Credits
1	Major Course - Core Course	9	3	2	5	3	1	4
2	Major Course - Core Course	10	3	2	5	3	1	4
3	Major Course - Core Course	11	3	2	5	3	1	4
4	Minor Course	3	3	2	5	3	1	4
5	Minor Course	4	3	2	5	3	1	4
6	Multidisciplinary Course (MDC) – Elective Course	3	2	0	2	2	0	2
7	Skill Enhancement Course (SEC) – Elective Course	6	2	0	2	2	0	2
8	**Short-Term Internship/Apprenticeship/OJT of 180 hours with 4 Credits**							**4**
At the End of Semester IV		**8**	**19**	**10**	**29**	**19**	**5**	**28**

3rd Year - Semester V

S.No.	Course Category	Course No.	No. of Teaching Hours		Total No. of Teaching Hours	No. of Credits		Total No. of Credits
			Theory	Practical		Theory	Practical	
1	Major Course - Core Course	12	3	2	5	3	1	4
2	Major Course - Core Course	13	3	2	5	3	1	4
3	Major Course - Elective Course	14	3	2	5	3	1	4
4	Major Course - Elective Course	15	3	2	5	3	1	4
5	Minor Course	5	3	2	5	3	1	4
6	Minor Course	6	3	2	5	3	1	4
7	Environmental Education (Value-Added Course)	1	2	0	2	2	0	2
At the End of Semester V		**7**	**20**	**12**	**32**	**20**	**6**	**26**

3rd Year - Semester VI

S.No.	Course Category	Course No.	No. of Teaching Hours		Total No. of Teaching Hours	No. of Credits		Total No. of Credits
			Theory	Practical		Theory	Practical	
1	**Semester Internship/Apprenticeship/OJT with 12 Credits.**							12
At the End of Semester VI		**1**						**12**

Credit Framework for 3-year UG Programme:

Credits for Major Courses – 13(Core) + 2(Elective) =15 Courses; 15x4 = **60 Credits.**

Credits for Minor Courses – 6 (Core) Courses; 6 x 4 = **24 Credits**.

Credits for AECC (General English/Language) – 2+2 Core Courses; 4x3=**12 Credits.**

Credits for Multidisciplinary Courses – 3 Elective Courses; 3x2 = **6 Credits.**

Credits for Skill Enhancement Courses – 6 Elective Courses; 6x2 = **12 Credits**.

Credits for Value-Added Course – Environment Education; 1x2= **2 Credits.**

Credits for Internships – CSP + Short-Term Internship+ Semester-Long Internship:**20 Credits.**

Certificate Courses: 2 Courses; 2x1= **2 Credits**; Extra-curricular Activities: Yoga + Other activity; 2x1= **2 Credits**

Total Credits for 3-Year UG Programme:136 + 4 = 140 Credits.

CURRICULAR FRAMEWORK FOR BSc HONOURS PROGRAMME WITH SINGLE MAJOR AND A MINOR W.E.F. THE AY 2023-24

4th Year - Semester VII

S.No.	Course Category	Course No.	No. of Teaching Hours		Total No. of Teaching Hours	No. of Credits		Total No. of Credits
			Theory	Practical		Theory	Practical	
1	Major Course - Core Course	16	3	2	5	3	1	4
2	Major Course - Core Course	17	3	2	5	3	1	4
3	Major Course - Core Course	18	3	2	5	3	1	4
4	Major Course - Elective Course	19	3	2	5	3	1	4
5	Major Course - Elective Course	20	3	2	5	3	1	4
6	OOTC (Open Online Trans-Disciplinary Course)	1	2	0	2	2	0	2
7	IKS (Indian Knowledge System)	1	2	0	2	0	Audit Course	
At the End of Semester VII		**7**	**19**	**10**	**29**	**17**	**5**	**22**

4th Year - Semester VIII

S.No.	Course Category	Course No.	No. of Teaching Hours		Total No. of Teaching Hours	No. of Credits		Total No. of Credits
			Theory	Practical		Theory	Practical	
1	Major Course – Core Course	21	3	2	5	3	1	4
2	Major Course – Core Course	22	3	2	5	3	1	4
3	Major Course – Core Course	23	3	2	5	3	1	4
4	Major Course – Elective Course	24	3	2	5	3	1	4
5	Major Course – Elective Course	25	3	2	5	3	1	4
6	OOTC (Open Online Trans-Disciplinary Course)	2	2	0	2	2	0	2
7	IKS (Indian Knowledge System)	2	2	0	2	0	Audit Course	
At the End of Semester VIII		**7**	**19**	**10**	**29**	**17**	**5**	**22**

Curriculum Framework for BSc (Honours) w.e.f. from the AY 2023-24
Major+Minor with CSP, Short-Term & VI Semester-Long Internships

Semester	Major* (4 Cr)			Minor (4 Cr)			Languages (3 Cr)			Multi-Disciplinary Courses (2 Cr)			Skill Enhancement Courses (2Cr)			OOTC			Environmental Education (2 Cr)			Total		
	C	H	Cr	C	H	Cr	C	H	Cr	C	H	Cr	C	H	Cr	C	H	Cr	C	H	Cr	C	H	Cr
Sem I	2*	10	8				2	8	6	1	2	2	2	4	4							7	24	20
Sem II	2	6+4	8	1	3+2	4	2	8	6				2	4	4							7	27	22
Community Service Project of 180 hours with 4 Credits. Student is eligible for Exit Option-1 with the award of Certificate in respective discipline																								
Sem III	4	12+8	16	1	3+2	4				1	2	2	1	2	2							7	29	24
Sem IV	3	9+6	12	2	6+4	8				1	2	2	1	2	2							7	29	24
Short-Term Internship/Apprenticeship/OJT of 180 hours with 4 Credits. Student is eligible for Exit Option-2 with the award of Diploma in respective major with minor																								
Sem V	4	12+8	16	2	6+4	8													1	2	2	7	32	26
Sem VI	Semester Internship/Apprenticeship/OJT with 12 Credits. Student is eligible for Exit Option-3 with the award of Degree in respective major with minor																							
																		IKS#						
Sem VII	3	9+6	12										2*	6+4	8	1	2	2	1	2	0	6	29	22
Sem VIII	3	9+6	12										2*	6+4	8	1	2	2	1	2	0	6	29	22
	21		84	6		24	4		12	3	6	6	10	32	28	2	4	4	2	4	0	47		**160**

20 Additional Credits for 10-month mandatory Internship/OJT/Apprenticeship

C Courses	**H** Hours	**Cr** Credits	**OOTC** Open Online Transdisciplinary Course
IKS# Indian Knowledge Systems - Audit Course			