

ST. MIRA'S COLLEGE FOR GIRLS, PUNE
(Autonomous-Affiliated to Savitribai Phule Pune University)
Structure for Three - Year B.Sc. Degree Course (CBCS) w. e.f June 2020

Semester	Nos of Courses (Theory+Practicals)	Number of Hours(Theory+Practical)	Credit Per Theory	Credit per practical	SEC Discipline Specific (No of Credits)	Add-on Courses/ AECC (No of Credits)	TOTAL (Lectures + Practical+Add on)
I	12(8+4)	30+45Hr30min=75.5 Hrs	2	1.5	--		(16+6)=22
II	12(8+4)	30+45Hr30min=75.5 Hrs	2	1.5	--		(16+6)=22
III	9(6+3)	30+60Hrs40min=90Hrs 40 min	2	2	-	4 (EnG(2)+EVS)	(12+6+4)=22
IV	9(6+3)	30+60Hrs40min=90Hrs 40 min	2	2	-	4 (ENG(2)+EVS)	(12+6+4)=22
V	9(6+3)	30+60Hrs40min=90Hrs 40 min	2	2	4(2Theory+2Practical)		12+6+4=22
VI	9(6+3)	30+60Hrs40min=90Hrs 40 min	2	2	4(2Theory +2 Practical)		12+6+4=22
						TOTAL CREDITS FOR B.SC DEGREE	132



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Physical Education (Grade)AECC- Ability Enhancement Compulsory Course; ; AEC- Ability Enhancement Course; CC- Core Course; GEC- Generic Elective Course; DSE- Discipline Specific Course; SEC- Skill Enhancement Course

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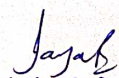




First Year B.Sc(Comp. Sci.)

Semester	Nos of Courses	Course	Sr. No	Course Name /Title	Number of Hours	Credit Per Co.	SEC Dis. Specific	Add-on Courses	Total
I	12	CC	1	Computer Science Paper I	30	2	-	-	2
		CC	2	Computer Science Paper II	30	2	-	-	2
		CC	3	Computer Science Paper III(Practical Course)	45Hrs30m	1.5	-	-	1.5
		CC	4	Electronics Paper I	30	2	-	-	2
		CC	5	Electronics Paper II	30	2	-	-	2
		CC	6	Electronics Paper III(Practical Course)	45Hrs30m	1.5	-	-	1.5
		CC	7	Mathematics Paper I	30	2	-	-	2
		CC	8	Mathematics Paper II	30	2	-	-	2
		CC	9	Mathematics Paper III(Practical Course)	45Hrs30m	1.5	-	-	1.5
		CC	10	Statistics Paper I	30	2	-	-	2
		CC	11	Statistics Paper II	30	2	-	-	2
		CC	12	Statistics Paper III(Practical Course)	45Hrs30m	1.5	-	-	1.5
				TOTAL (Lectures + Practical + Add-on)		22		-	22
II	12	CC	1	Computer Science Paper I	30	2	-	-	2
		CC	2	Computer Science Paper II	30	2	-	-	2
		CC	3	Computer Science Paper III(Practical Course)	45Hrs30m	1.5	-	-	1.5
		CC	4	Electronics Paper I	30	2	-	-	2
		CC	5	Electronics Paper II	30	2	-	-	2
		CC	6	Electronics Paper III(Practical Course)	45Hrs30m	1.5	-	-	1.5
		CC	7	Mathematics Paper I	30	2	-	-	2
		CC	8	Mathematics Paper II	30	2	-	-	2
		CC	9	Mathematics Paper III(Practical Course)	45Hrs30m	1.5	-	-	1.5
		CC	10	Statistics Paper I	30	2	-	-	2
		CC	11	Statistics Paper II	30	2	-	-	2
		CC	12	Statistics Paper III(Practical Course)	45Hrs30m	1.5	-	-	1.5
				TOTAL (Lectures + Practical + Add-on)		22	-	-	22

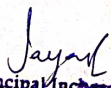



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Second Year B.Sc(Comp.Sci.)

Semester	Nos of Courses	Course	Sr. No.	Course Name /Title	Number of Hours	Credit Per Course	AECC-	Add-on Courses	Total
III	11	CC	1	Computer Science Paper I	30	2			2
		CC	2	Computer Science Paper II	30	2			2
		CC	3	Computer Science Paper III(Practical Course)	60Hrs40m	2			2
		CC	4	Electronics Paper I	30	2			2
		CC	5	Electronics Paper II	30	2			2
		CC	6	Electronics Paper III(Practical Course)	60Hrs40m	2			2
		CC	7	Mathematics Paper I	30	2			2
		CC	8	Mathematics Paper II	30	2			2
		CC	9	Mathematics Paper III(Practical Course)	60Hrs40m	2			2
		AECC	10	Language Communication	30	2	2		2
		AECC	11	Environmental Science	30	2	2		2
				TOTAL (Lectures + Practical + Add-on)				22	
IV	11	CC	1	Computer Science Paper I	30	2			2
		CC	2	Computer Science Paper II	30	2			2
		CC	3	Computer Science Paper III(Practical Course)	60Hrs40m	2			2
		CC	4	Electronics Paper I	30	2			2
		CC	5	Electronics Paper II	30	2			2
		CC	6	Electronics Paper III(Practical Course)	60Hrs40m	2			2
		CC	7	Mathematics Paper I	30	2			2
		CC	8	Mathematics Paper II	30	2			2
		CC	9	Mathematics Paper III(Practical Course)	60Hrs40m	2			2
		AECC	10	Language Communication	30	2	2		2
		AECC	11	Environmental Science	30	2	2		2
				TOTAL (Lectures + Practical + Add-on)				22	

Value Based Education


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Third Year B.Sc(Comp.Sci.)

Semester	Nos of Courses	Course	Sr. No.	Course Name /Title	Number of Hours	Credit Per Course	SEC-Discipline Specific	GEC	Total
V	11	DSEC	1	Computer Science Paper I	30	2			2
		DSEC	2	Computer Science Paper II	30	2			2
		DSEC	3	Computer Science Paper III(Practical Course)	60Hrs40m	2			2
		DSEC	4	Computer Science Paper IV	30	2			2
		DSEC	5	Computer Science Paper V	30	2			2
		DSEC	6	Computer Science Paper VI(Practical Course)	60Hrs40m	2			2
		DSEC	7	Computer Science Paper VII	30	2			2
		DSEC	8	Computer Science Paper VIII	30	2			2
		DSEC	9	Computer Science Paper IX(Practical Course)	60Hrs40m	2			2
		SECC	10	Theory+Practical	30		2		2
		SECC	11	Theory+Practical	30		2		2
		TOTAL (Lectures + Practical + Add-on)				18	4		22
VI	11	DSEC	1	Computer Science Paper I	30	2			2
		DSEC	2	Computer Science Paper II	30	2			2
		DSEC	3	Computer Science Paper III(Practical Course)	60Hrs40m	2			2
		DSEC	4	Computer Science Paper IV	30	2			2
		DSEC	5	Computer Science Paper V	30	2			2
		DSEC	6	Computer Science Paper VI(Practical Course)	60Hrs40m	2			2
		DSEC	7	Computer Science Paper VII	30	2			2
		DSEC	8	Computer Science Paper VIII	30	2			2
		DSEC	9	Computer Science Paper IX(Practical Course)	60Hrs40m	2			2
		SECC	10	Theory+Practical	30		2		2
		SECC	11	Theory+Practical	30		2		2
		TOTAL (Lectures + Practical + Add-on)				18	4		22

Semester V and VI -DSE 3+1 = One credit is for Research Project/field visit/ or Discipline specific activity undertaken under subject teacher guidance

G.H.Gidwani
Dr. G.H. Gidwani
 Principal

