



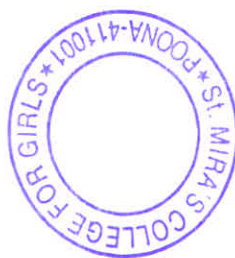
**SADHU VASWANI MISSION'S**  
**St. Mira's College For Girls, Pune**  
**Autonomous (Affiliated to Savitribai Phule Pune University)**  
**Reaccredited by NAAC- A Grade, cycle 3**  
**[ARTS, COMMERCE, SCIENCE, BSc(Computer Science), BBA, BBA(CA)]**  
**6, Koregaon Road, Pune-411001. [INDIA]**  
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1.2.1 Percentage of new courses introduced of the total number of courses across all programs offered during the last five year [7.67%].

**2019-20**

**Additional Information:**

- List of new Courses
- Course Structure

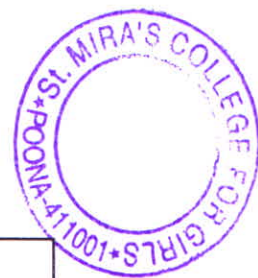


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List of new Courses in 2019-20				
Sr. No	Program Code	Course Name	Course Code	
1	MCOM(Accountancy and Taxation)(MMCO02/AC)	Advanced Accounting	MCM11805	
2		INCOME TAX	MCM11806	
3		Specialised Areas in Accounting	MCM21805	
4		Business Tax Assessment & Planning	MCM21806	
5	MSC(Computer Science)MMCS03	Database Technologies	MS11903	
6		Practical based on PPL and Database technologies	MS11904	
7		Artificial Intelligence	MSE11905	
8		web Services	MSE11906	
9	<b>Semester 2</b>	Advanced Operating system	MS21901	
10		Mobile Technology	MS21902	
11		Software Project Management	MS21903	
12		Practical on Advances OS & Mobile Technology	MS21904	
13		Cloud Computing and Cloud Computing Practical	MSE21905	
14	<b>Semester 3</b>	Software Metrics & Project Management	MS31901	
15		Mobile Computing	MS31902	
16		Soft Computing	MS31903	
17		Project	MSE31904	
18		Functional Programming	MSE31905	
19		Software quality assurance	MSE31906	

  
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20	<b>Semester 4</b>	Industrial Training//Institutional project	MS41901	
21		Embedded System	MSE41902	
22		Business Intelligence	MSE41903	
23	<b>Value Added Courses</b>	Civil Commando Training Batch	MCR/CC(19)052	
24		Certificate Course in School Counseling	MCR/SC(19)047	
25		Mathematics & Statistics For Economic Analysis[Eco]	MCR/MS(19)053	
26		Japanese	MCR/JP(19)049	
27		Social Well Being	MCR/FS(19)050	
28		Basic German	MCR/GB(19)046	
29		Scilab & Latex [ MSC (CS)] &English	SPPU SYLLABUS	
30		PG Diploma in Dance Movement Therapy	MCR/DA(19)025	

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**Course Structure**

**BA Course Structure 2019-20**

<b>BA Course Structure 2019-20</b>												
<b>FYBA (2015-2020)</b>			<b>SYBA (2016-2021)</b>			<b>TYBA (2017-2022)</b>			<b>MA (2015-2020) Part I</b>			
<b>Course</b>	<b>Subject Code</b>		<b>Course</b>	<b>Subject Code</b>		<b>Course</b>	<b>Subject Code</b>		<b>Course</b>	<b>Subject Code</b>		
	<b>SEM I</b>	<b>SEM II</b>		<b>SEM III</b>	<b>SEM IV</b>		<b>SEM V</b>	<b>SEM VI</b>		<b>SEM I</b>		<b>SEM II</b>
Compulsory English (EM)	A11501	A21501	Compulsory English (EM)	A31601	A41601	Compulsory English (EM)	A51701	A61701	Micro Economics Analysis - I	MEC1 1501	Micro Economics Analysis - 2	MEC21 501
Compulsory English (MM)	A11502	A21502	Compulsory English (MM)	A31602	A41602	Compulsory English (MM)	A51702	A61702	Public Economics - I	MEC1 1502	Public Economics - 2	MEC21 502
Hindi (G-1)	A11503	A21503	Hindi (G-2)	A31603	A41603	Hindi (G-3)	A51703	A61703	International Trade	MEC1 1503	International Finance	MEC 21503
Marathi (G-1)	A11504	A21504	Marathi (G-2)	A31604	A41604	Marathi (G-3)	A51704	A61704	Indian Economic Policy	MEC1 1504	Industrial Economics	MEC21 504
Optional English	A11505	A21505	Education (G-2)	A31605	A41605	Politics(G-3)	A51705	A61705	English Literature 1550-1798	MEG1 1501	English Literature 1550-1798	MEG21 501
Economics(G-1)	A11507	A21507	Politics (G-2)	A31606	A41606	History (G-3)	A51706	A61706	English Literature 1798-2000	MEG1 1502	English Literature 1798-2000	MEG21 502



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**Course Structure**

Politics (G-1)	AC11502	AC21502	History (G-2)	A31607	A41607	Education(G-3)	A51707	A61707	Contemporary Studies in English Language	MEG1 1503	Linguistics & Contemporary English	MEG21 503
History (G-1)	AC11503	AC21503	Economics(G-2)	A31608	A41608	Economics (G-3)	A51708	A61708	Literary Criticism and Theory	MEG1 1504	Literary Criticism and Theory	MEG21 504
Education (G-1)	AC11504	AC21504	Economics(S-1)	A31609	A41609	Economics(S-3)	A51709	A61709	Classical Sociological Tradition	MSL1 1501	Methodology of Social Research	MSL21 501
Psychology (G-1)	AC11505	AC21505	Economics(S-2)	A31610	A41610	Economics (S-4)	A51710	A61710	Sociology In India	MSL1 1502	Sociology of Media	MSL21 502
Sociology (G-1)	AC11506	AC21506	Sociology (G-2)	A31611	A41611	Sociology (G-3)	A51711	A61711	Sociology Of Education	MSL1 1503	Sociology of Labour	MSL21 503
Physical Education	AC11510	AC21510	Sociology (S-1)	A31612	A41612	Sociology (S-3)	A51712	A61712	Sociology of Maharashtra Culture & Society	MSL1 1504	Introduction to sociological theories	MSL21 504
			Sociology (S-2)	A31613	A41613	Sociology (S-4)	A51713	A61713				
			English (S-1)	A31614	A41614	Optional English	A 51714	A61714				
			English (S-2)	A31615	A41615	English (S-3)	A51715	A61715				
			Psychology (G-2)	A31616	A41616	English (S-4)	A51716	A61716				



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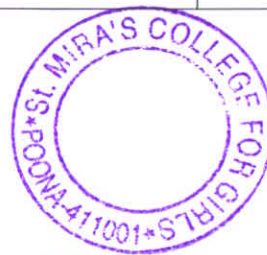
			Psychology (S-1)	A31617	A41617	Psychology (G-3)	A51717	A61717				
			Psychology (S-2)	A31618	A41618	Psychology (S-3)	A51718	A61718				
			Optional English	AC31602	AC41602	Psychology (S-4)	A51719	A61719				
			Environment Awareness	-	AC41101							
			Value Based Education	—	VBE							



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Course Structure 2019-20											
FYBCOM (2015-2020)			SYBCOM (2016-2021)			TYBCOM (2017-2022)			MCOM (2015-2020 and 2018-2020)		
Course	Subject Code		Course	Subject Code		Course	Subject Code		Course	Subject Code	
	SEM I	SEM II		SEM III	SEM IV		SEM V	SEM VI		SEM I	SEM II
Compulsory English	C11501	C21501	Business Management	C31601	C41601	Business Regulatory Framework	C51701	C61701	Management Accounting	MCM11501	-----
Accountancy	C11502	C21502	Accountancy	C31602	C41602	Accountancy	C51702	C61702	Strategic Management	MCM11502	-----
Managerial Economics	C11503	C21503	Business Economics-Macro	C31603	C41603	Auditing and Taxation	C51703	C61703	Production and Operations Management	MCM11503	-----
Business Economics	C11504	C21504	-	-	-	Indian & Global Economic Development	C51704	C61704	Financial Management	MCM11504	-----
Marketing and Salesmanship	C11505	C21505	Corporate Law	C31605	C41605	International Economics	C51705	C61705	Advanced Accounting	MCM11805	-----
Consumer Protection and Business Ethics	C11506	C21506	Business Communication	C31606	C41606	Banking & Finance-II	C51706	C61706	Income Tax	MCM11806	-----
Hindi	C11507	C21507	Banking & Finance-I	C31607	C41607	Banking and Finance-III	C51707	C61707	Financial Analysis & Control	-----	MCM21501



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Marathi	C11508	C21508	Business Administration-I	C31608	C41608	Business Administration -II	C51708	C61708	Industrial Economics	-----	MCM21502
Optional English	C11509	C21509	Business Entrepreneurship-I	C31609	C41609	Business Administration -III	C51709	C61709	Business Ethics & Professional Values	-----	MCM21503
Advanced IT	C11510	C21510	Marketing-I	C31610	C41610	Business Entrepreneurship-II	C51710	C61710	Elements of Knowledge Management	-----	MCM21504
Business Mathematics and Statistics	AC11501	AC21501	Cost and Works Accountancy -I	C31611	C41611	Business Entrepreneurship-III	C51711	C61711	Specialised Areas in Accounting	-----	MCM21805
Banking and Finance	AC11507	AC21507	Environment Awareness	-----	AC41101	Marketing-II	C51712	C61712	Business Tax Assessment and Planning	-----	MCM21806
Business Administration	AC11508	AC21508	-----	-----	-----	Marketing-III	C51713	C61713	-----	-----	-----
Business Entrepreneurship	AC11509	AC21509	-----	-----	-----	Cost and Works Accountancy-II	C51714	C61714	-----	-----	-----
Physical Education	AC11510	AC21510	-----	-----	-----	Cost and Works Accountancy-III	C51715	C61715	-----	-----	-----





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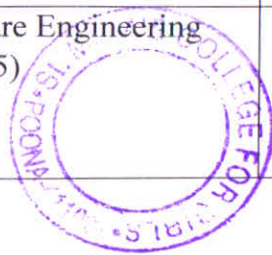
<b>BBA Structure 2019-20</b>					
<b>FY BBA 2015-16</b>		<b>SYBBA 2016-17</b>		<b>TYBBA 2017-18</b>	
<b>SEM-I</b>	<b>SEM-II</b>	<b>SEM-III</b>	<b>SEM IV</b>	<b>SEM V</b>	<b>SEM VI</b>
1) Business Organisation & System (BB11501)	Principles of Management (BB21501)	Personality Development(BB31601)	Production & Operations Management (BB41601)	Supply Chain & Logistics Management (BB51701)	Business Planning & Project Management(BB61701)
2) Business Communication skills (BB11502)	2) Principles of Marketing (BB21502)	2) Business Ethics (BB31602)	Industrial Relations & Labour Law (BB41602)	2) Entrepreneurship Development (BB51702)	2) Event Management (BB61702)
3) Business Accounting (BB11503)	3) Principles of Finance (BB21503)	3) Human Resource Management (BB31603)	Business Taxation (BB41603)	3) Business Law (BB51703)	3) Organizational Behavior(BB61703)
4) Business Economics(Micro) (BB11504)	4) Basics of cost Accounting (BB21504)	4) Management Accounting (BB31604)	International Business (BB41604)	Research Methodology (Tools & Analysis) (BB51704)	4) E commerce(BB61704)
5) Business Mathematics (BB11505)	5) Business Statistics (BB21505)	5) Business Economics Macro)(BB31605)	5) Management Information System(BB41605)	5) Analysis Of Financial Statements (BB51705A)	5) Financial Services(BB61705A)
Business Demography & Environmental Studies (BB11506)	6) Business Informatics (BB21506)	6) IT in Management (BB31606)	6) Business Exposure (BB41606)	6) Sales Management (BB51705B)	6) Advertising & Sales Promotion(BB61705B)
			Value based education (VBE )	7) Human Resource Practices (BB51705C)	7) Labour Laws (BB61705C)
				8) Long Term Finance (BB51706A)	8) Projects /Cases in Finance(BB61706A)
				9) Retail Management (BB51706B)	9) Projects/Cases in Marketing (BB61706B)
				10) Human Resource Integration Management (BB51706C)	10) Project /Cases in HRM(BB61706C)



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<b>BBA(CA) Structure 2019-20</b>					
<b>FY BBA(CA) 2015-16</b>		<b>SYBBA(CA) 2016-21</b>		<b>TYBBA(CA) 2017-18</b>	
<b>SEM-I</b>	<b>SEM-II</b>	<b>SEM-II</b>	<b>SEM IV</b>	<b>SEM V</b>	<b>SEM VI</b>
1) MOE & Operating system- (BC11501)	1) Procedure Oriented Programming using C (BC21501)	1) Relational Database Management system (BC31601)	1) Object Oriented Programming Using C++(BC41601)	1) Java Programming (BC51701)	1) Advanced Web Technologies (BC61701)
2) Financial Accounting (BC11502)	2) File Organization & Database Management System (BC21502)	2) Data structure using C (BC31602)	2) Programming In Visual Basic(BC41602)	2) Web Technologies(B C51702)	2) Advanced Java (BC61702)
3) PPA & Introduction to C language (BC11503)	3) Organizational Behaviour (BC21503)	3) Introduction to Operating Systems (BC31603)	3) Computer Networking (BC41603)	3) Dot Net Programming (BC51703)	3) Recent Trends in IT (BC61703)
4) Business Communication (BC11504)	4) Computer Application in Statistics (BC21504)	4) Mathematics & Statistics (BC31604)	4) Enterprise Resource Planning and Management (BC41604)	4) Object Oriented Software Engg. (BC51704)	4) Software Testing (BC61704)
5) Principles of Management (BC11505)	5) E-commerce Concepts (BC21505)	5) Software Engineering (BC31605)	5) Human Resource Management (BC41605)	5) Software Project –I [ Based on C++/ VB	5) Software Project –II [Java / Dot net Technology ] (BC61705)



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**Course Structure**

				Technology] (BC51705)	
6)Lab Course –I( BCP11506)	6) Lab Course- II (BCP21506)	6) Laboratory Course – III (Based on paper No. BC31601 & BC31602) (BCP31606)	6)Laboratory Course –IV (Based on Paper No. BC41601 & BC41602)(BCP41606 )	6)Laboratory Course – V (Based on paper No. BC51701 & BC51702) (BCP51706)	6) Laboratory Course – VI (Based on paper No.BC61701 & BC61702) (BCP61706)



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**Course Structure**

**BSc (Comp Sci) Structure 2019-2020**

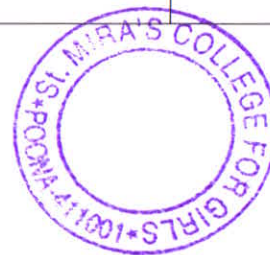
FY BSC 2015-16		SYBSC 2016-17		TYBSC 2017-18		MSC 2019-20			
SEM-I	SEM-II	SEM-III	SEM IV	SEM V	Sem VI	SEM-I	SEM-II	SEM III	SEM-IV
)Problem Solving using computers and C Programming ( BS11501)	1)Problem Solving using computers and C Programming -( BS21501)	Data Structures Using 'C' (BS31601)	1)Object Oriented Programming Using C++ BS41601	)System Programming ( BS51701)	1)Operating System BS61701	1)Paradigm of programming Languages MS11901	Advanced Operating Systems MS21901	1)Software Metrics &Project Management MS31901	1)Industrial Training /Institutional project MS41901
)File Organization and Fundamentals of Databases- (BS11502)	2)File Organization and Fundamentals of Databases- (BS21502)	Relational Database Management Concepts BS31602	2)Software Engineering- BS41602	)Theoretical Computer Science (BS51702)	2)Compiler Construction BS61702	2 Design and analysis of Algorithm MS11902	2 )Mobile Technology MS21902	2)Mobile Computing MS31902	2)Embedded System MSE41902



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3)Discrete Mathematics-(BS11503)	3)Graph Theory-(BS21503)	3)Mathematical Approach to algorithm-BS316(03)	3)Computational Geometry-BS41603	3)Computer Networks-I (BS51703)	3)Computer Networks-II BS61703	3)Database Technologies MS11903	3)Software Project Management MS21903	3)Soft Computing MS31903	3)Business Intelligence MSE41903
4)Algebra and Calculus-(BS11504)	4)Linear Algebra (BS21504)	4)Mathematics - Numerical Analysis BS31604	4)Operation Research-BS41604	4)Internet Programming I (BS51704)	4)Internet Programming II BS61704	4) Practical based on PPL and Database technologies MS11904	4)Practical on Advances OS & Mobile Technology MS21904	4)Project MSE31904	
5)Statistical Methods I-(BS11505)	5)Statistical Methods II BS21505	5) Digital System Design BS31605	5) The PIC Architecture ,Interfacing & Programming - BS41605	5)Programming using Java I (BS51705)	5)Programming in Java-II BS61705	5) Artificial Intelligence MS11905	5)Cloud Computing and Cloud Computing Practical MSE21905	5)Functional Programming MSE31905	



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6)Statistical Methods II-BS11506-	6)Statistical Methods II BS21506	6)Analog System BS31606	6)communication Principles-BS41606	6)Object Oriented Software Engineering-(BS51706)	6)Advanced database Management System-BS61706	6)Web Services MSE11906	6) Project related Assignment MSE21906	6)Software quality assurance MSE31906	
7)Principles of Analog Electronics I BS11507	7) Principles of Analog Electronics II BS21507	7)English BS31607	7)English - BS41607		7) Comp. Sci Lab Course I- BSP61707				
8)Principles of Digital Electronics-I BS11508	8) Principles of Digital Electronics-I BS21508		8)Practical on Data Structures using C- BSP41608		8)Comp. Sci Lab Course II BSP61708				
	9) Computer Science Laboratory Course-I BSP21509		9) Comp Sci Lab Course II- BSP41609		9)Comp. Sci Lab Course II BSP61709				
	10)Computer Science Laboratory Course-I BSP21510		10) Mathematics Practical- BSP41610						



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	11)Mathematical Practical BSP21511		11)Electronics Practical- BSP416011						
	12) Statistics practical -I BSP21512		12) A course in Environmental Science AC41101						
	13)Electronics Practical BSP21513								



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