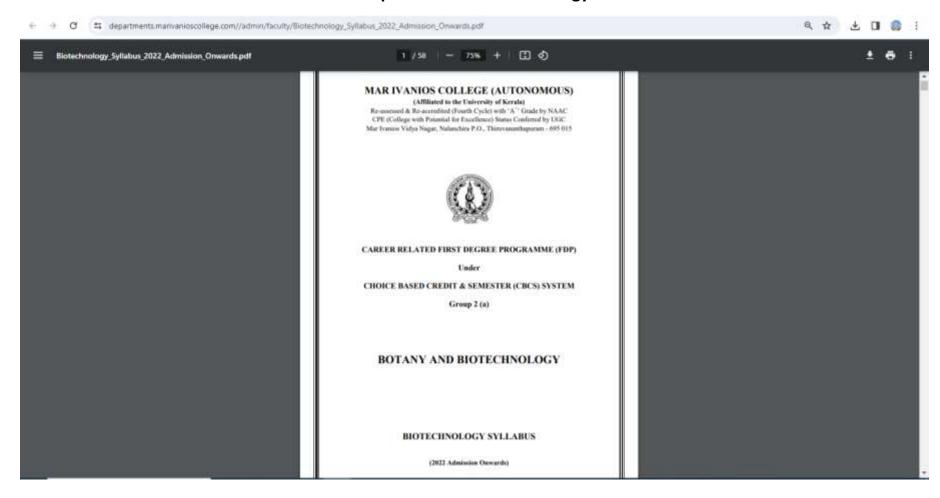


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DETAILS OF PROGRAMMES FOCUS ON EMPLOYABILITY/ ENTREPRENEURSHIP/ SKILL DEVELOPMENT

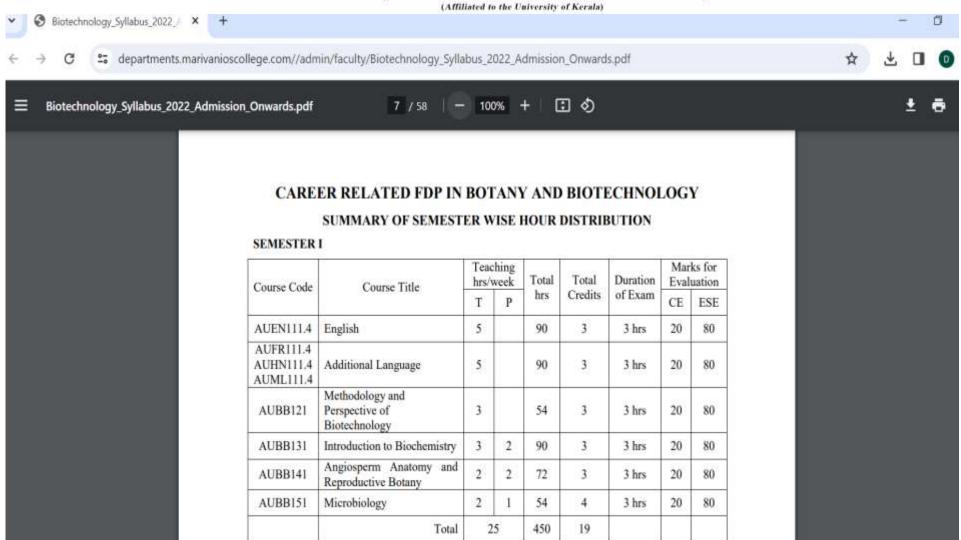
Department of Biotechnology





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Hour Distribution: BT-3+3, BO-4, CC-5, LC-5+5 = 25



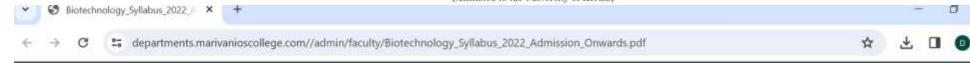
Biotechnology_Syllabus_2022_Admission_Onwards.pdf

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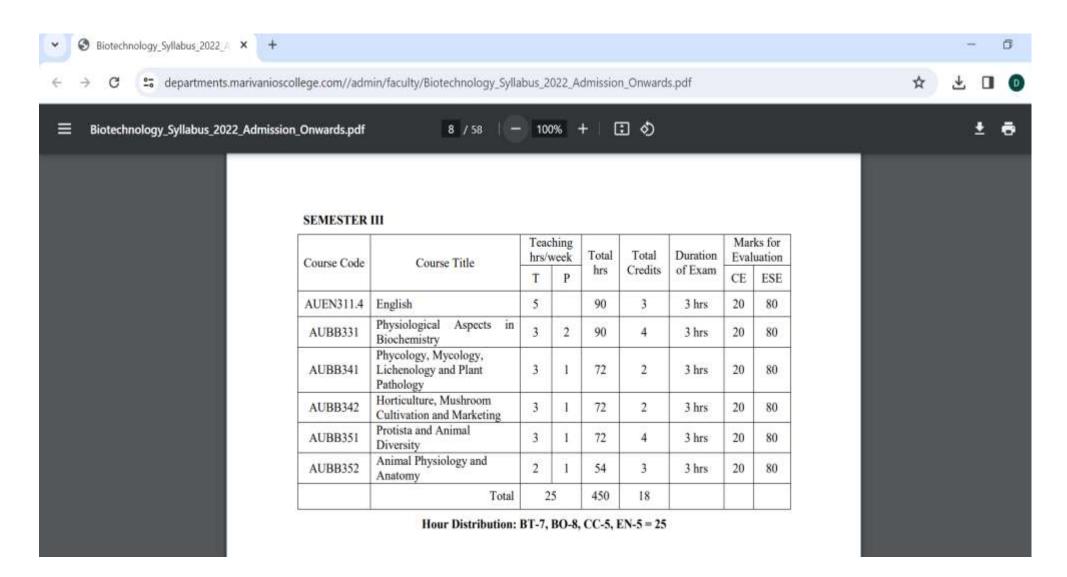
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SEMESTER II

Course Code	Course Title		hing week	Total	Total	Duration	Marks for Evaluation		
		T	P	hrs	Credits	of Exam	CE	ESE	
AUEN211.4	English	5		90	3	3 hrs	20	80	
AUFR211.4 AUHN211.4 AUML211.4	Additional Language	5		90	3	3 hrs	20	80	
AUBB221	Biophysics and Instrumentation	2		36	2	3 hrs	20	80	
AUBB231	General Biochemistry	3	2	90	3	3 hrs	20	80	
AUBB241	Environmental Studies	3	2	90	4	3 hrs	20	80	
AUBB24PI	Practical Botany I (Practical of AUBB141 & AUBB241)				2	3 hrs	20	80	
AUBB251	Microbial Metabolism, Genetics and Diseases	2	1	54	3	3 hrs	20	80	
AUBB25PI	Biotechniques I (Practical of AUBB151 & AUBB251)				2	3 hrs	20	80	
	Total	25		450	22				

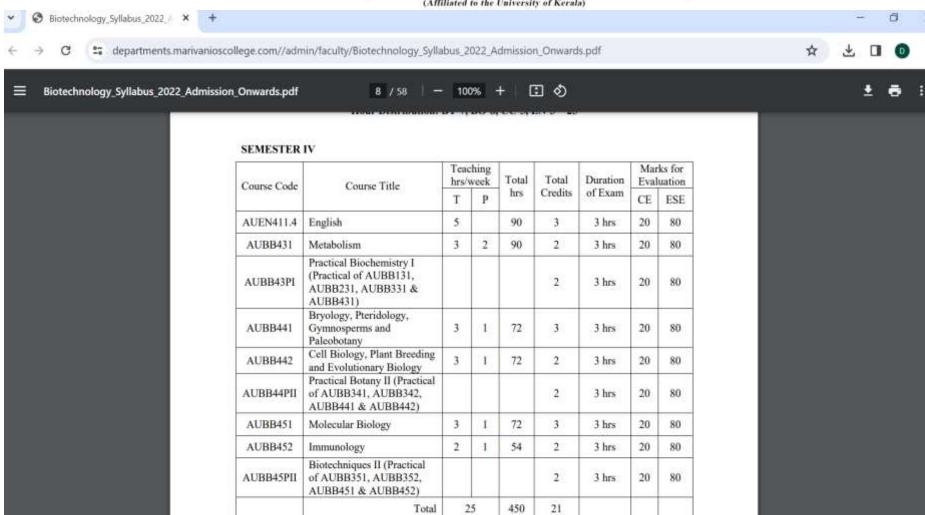
Hour Distribution: BT-3+2, BO-5, CC-5, LC-5+5 = 25





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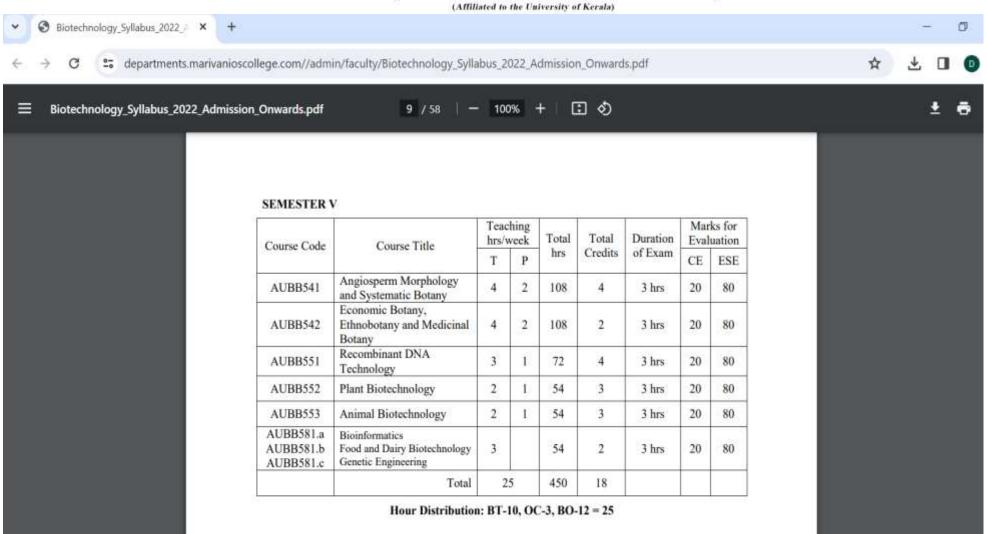
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Hour Distribution: BT-7, BO-8, CC-5, EN-5 = 25



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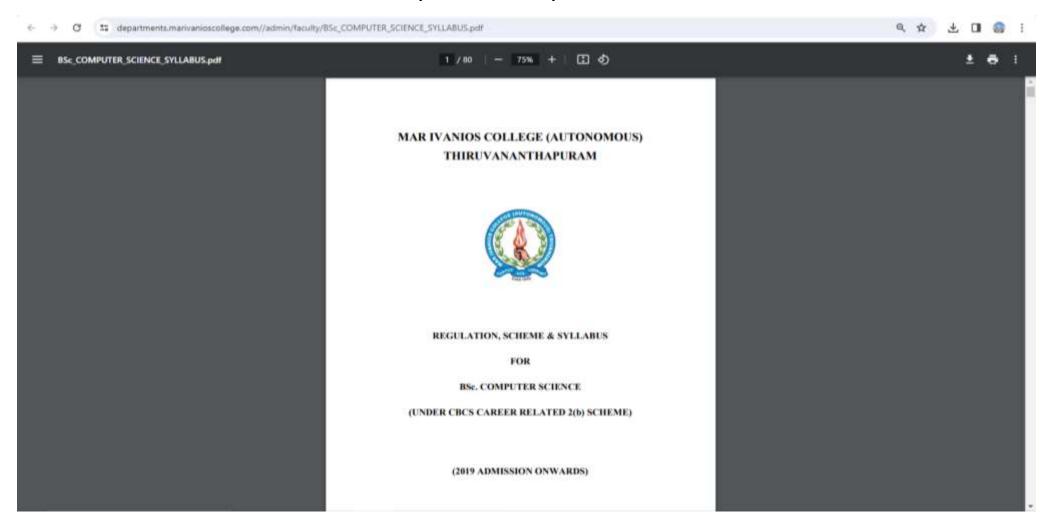
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■ Biotechnology_Syllabus_2022_Admission_Onwards.pdf		9 / 58 -	- 117	% +	- 🗈	Ø							<u>*</u>	ē	:
		Total	2	5	450	18									^
Hour Distribution: BT-10, OC-3, BO-12 = 25															
	SEMESTER VI								_						
			Teaching hrs/week		Total	Total	Duration								г
	Course Code	Course Title	T	P	hrs	Credits	of Exam	CE	ESE						
	AUBB641	Plant physiology	4	3	126	4	3 hrs	20	80						
	AUBB642	Genetics	4	2	108	3	3 hrs	20	80						
	AUBB64PIII	Practical Botany III (Practical of AUBB541, AUBB542, AUBB641 & AUBB642)				2	3 hrs	20	80						
	AUBB651	Food and Industrial Biotechnology	3	2	90	3	3 hrs	20	80						
	AUBB652	Environmental Biotechnology	2	2	72	2	3 hrs	20	80						
	AUBB65PIII	Biotechniques III (Practical of AUBB551, AUBB552, AUBB553, AUBB651 & AUBB652)		8		2	3 hrs	20	80						
	AUBB691.a AUBB691.b AUBB691.c	Bioinformatics and Nanobiotechnology Biostatistics Food and Dairy Biotechnology	2		36	2	3 hrs	20	80						
	AUBB653	Project on Biotechnology	Tuto	rial 1	18	4	3 hrs	20	80						
		Total	2	5	450	22									

Hour Distribution: BT-10, EC-2, BO-13 = 25



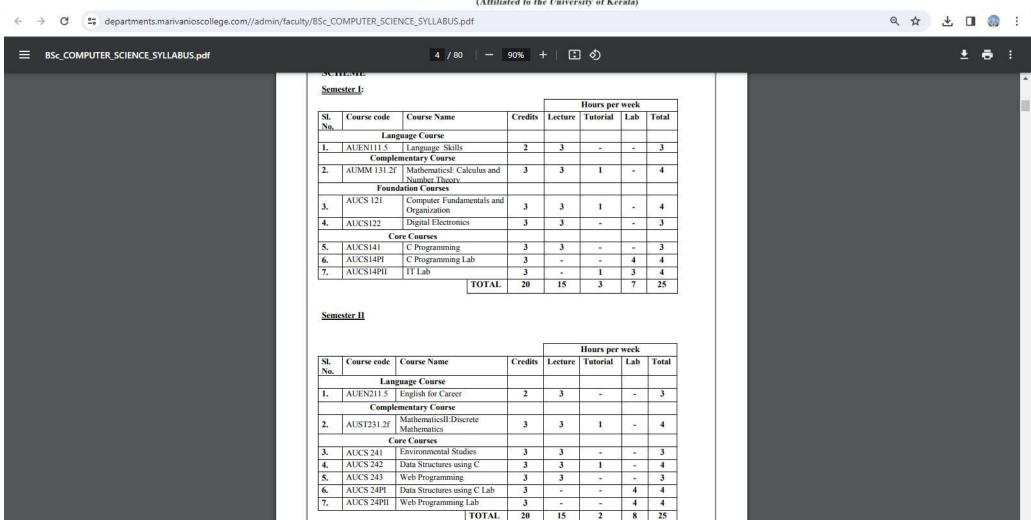
DETAILS OF PROGRAMMES FOCUS ON EMPLOYABILITY/ ENTREPRENEURSHIP/ SKILL DEVELOPMENT

Department of Computer Science



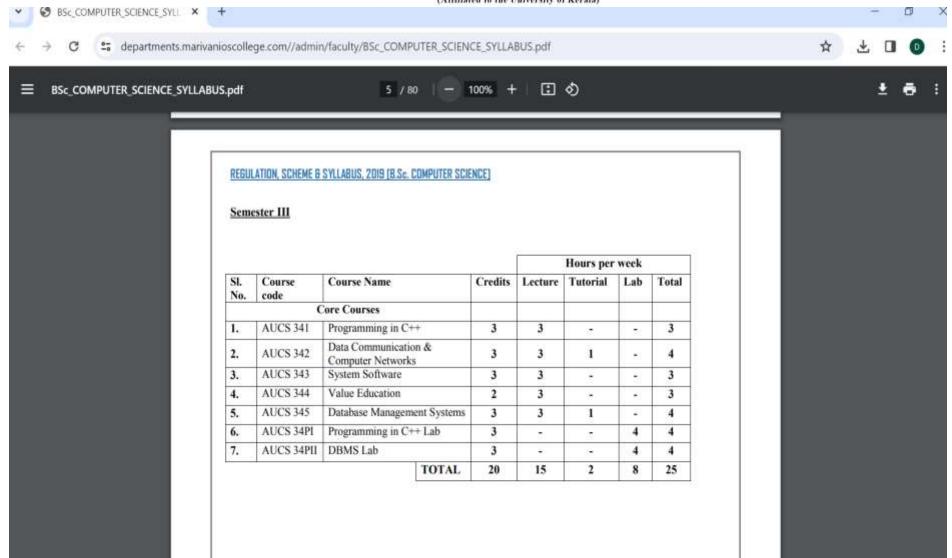


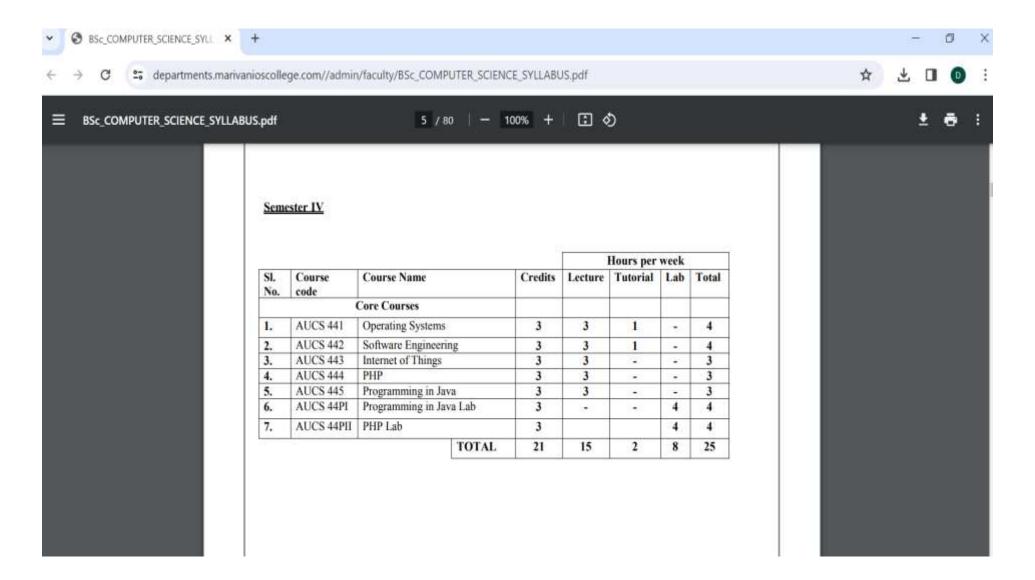
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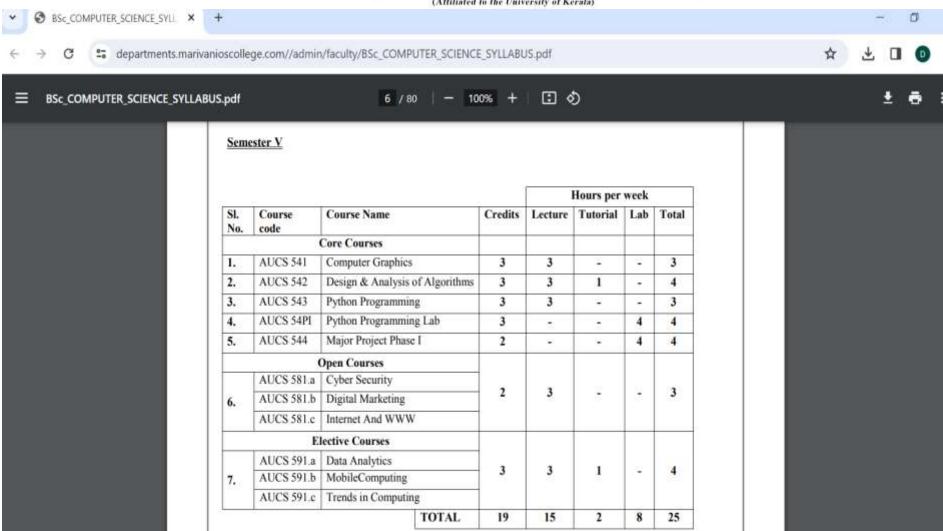
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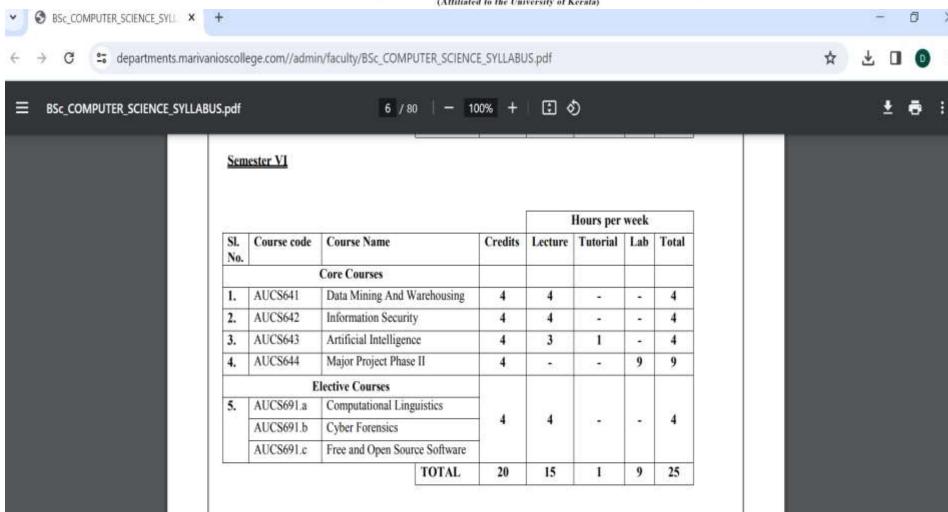


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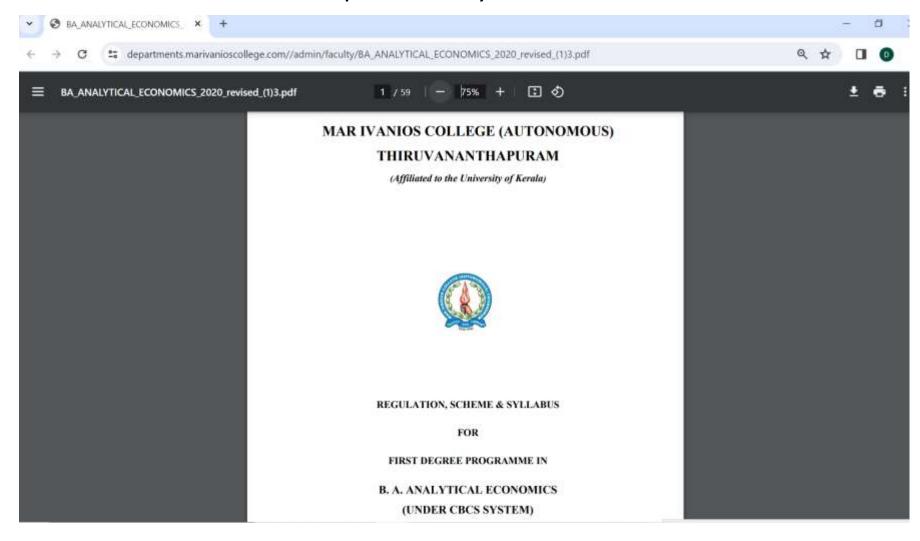




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DETAILS OF PROGRAMMES FOCUS ON EMPLOYABILITY/ ENTREPRENEURSHIP/ SKILL DEVELOPMENT

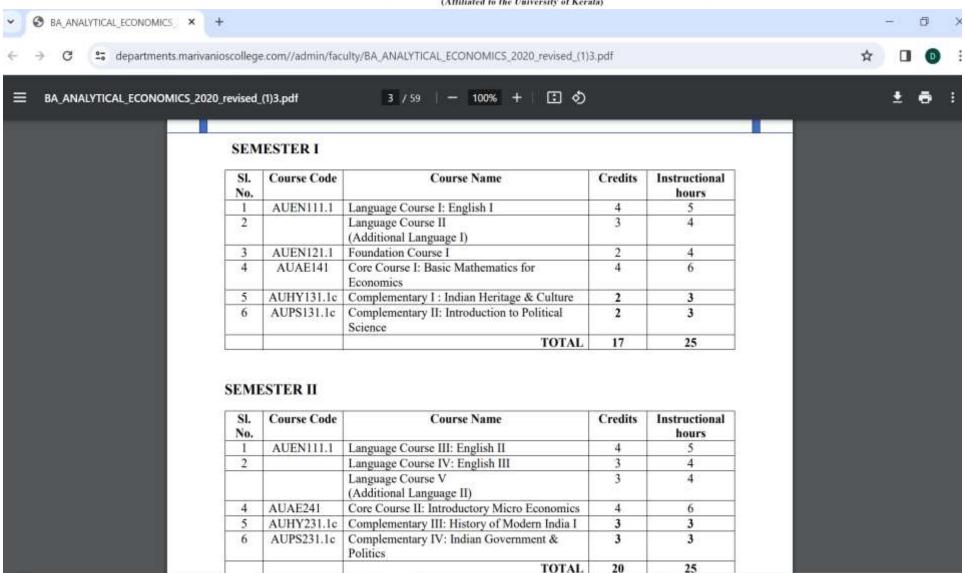
Department of Analytical Economics





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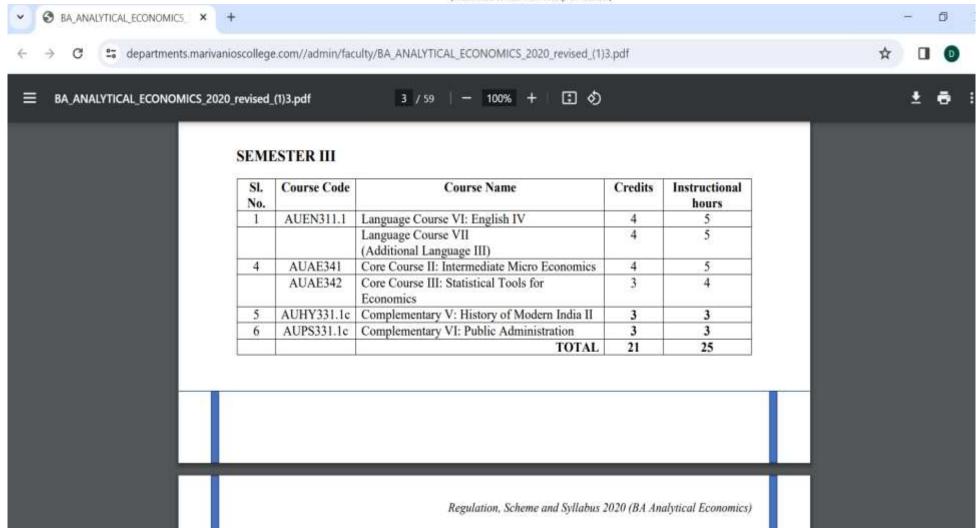


TOTAL

20



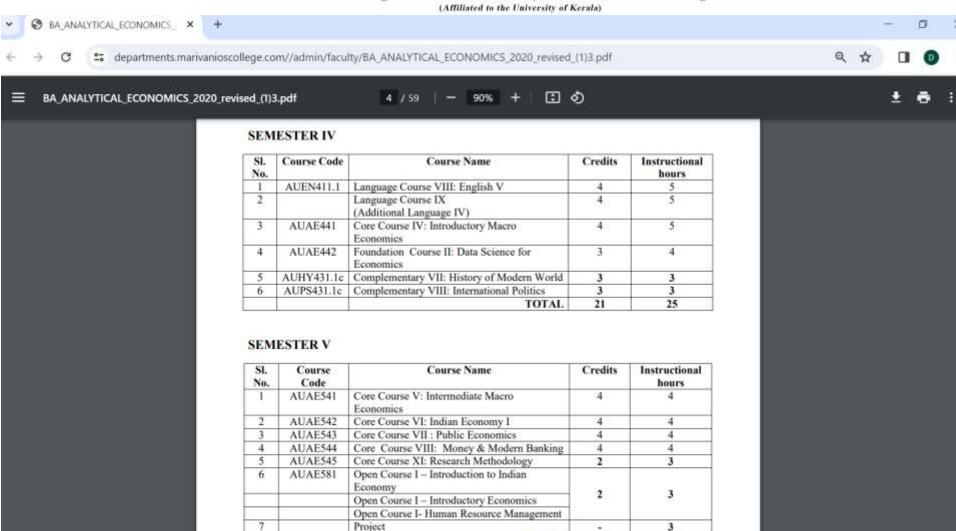
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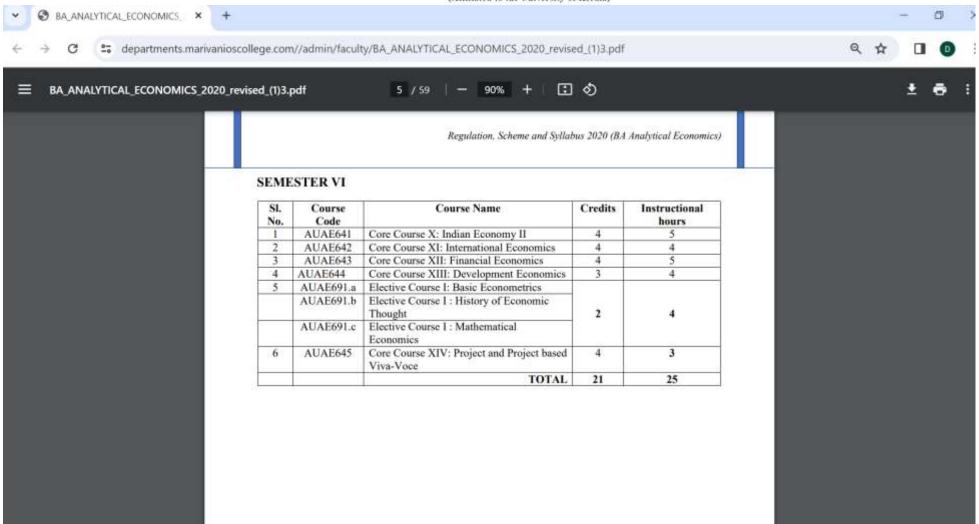
TOTAL

20

25



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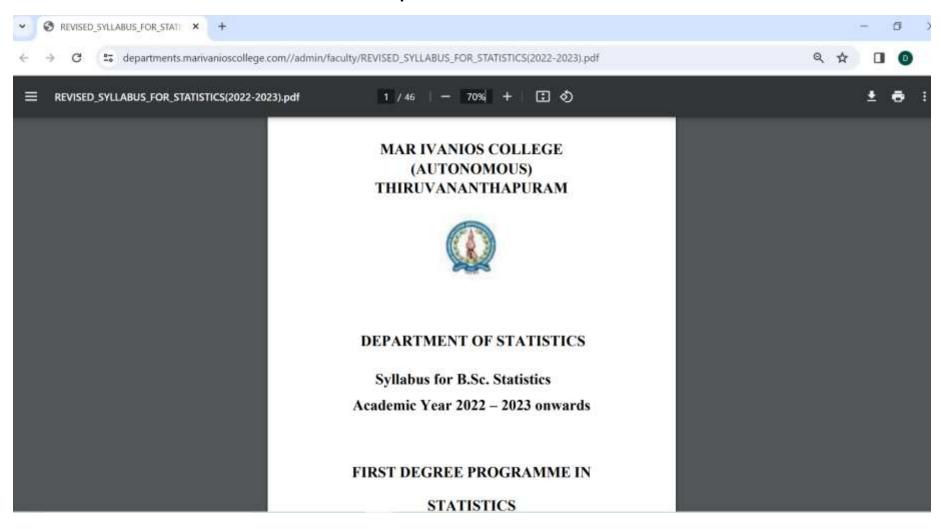


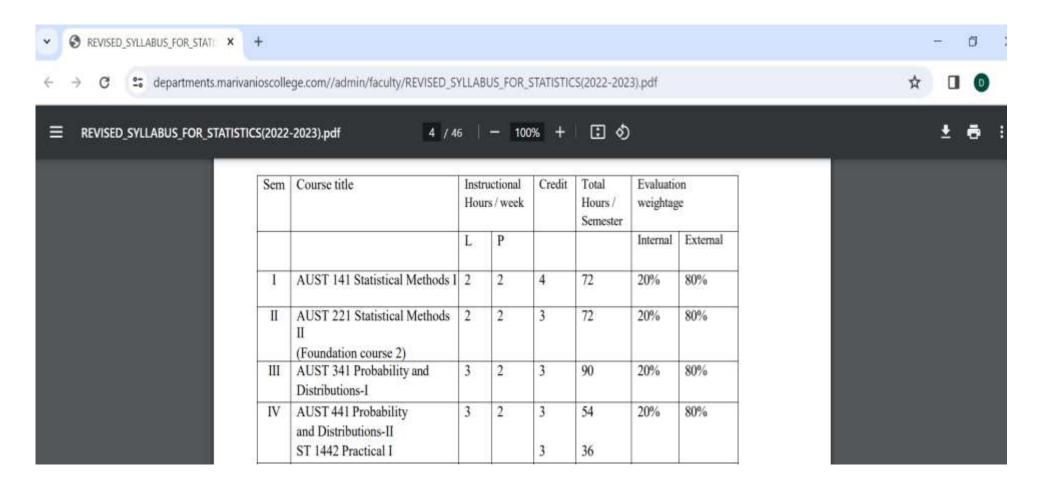


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DETAILS OF PROGRAMMES FOCUS ON EMPLOYABILITY/ ENTREPRENEURSHIP/ SKILL DEVELOPMENT

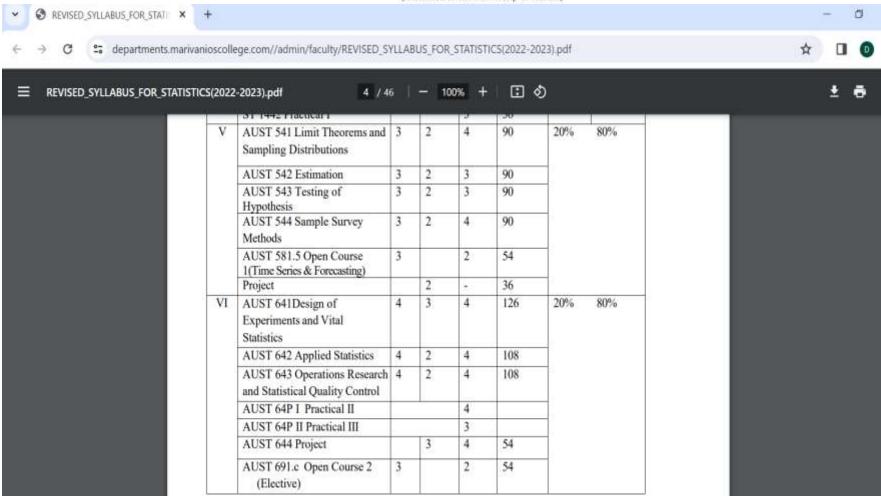
Department of Statistics





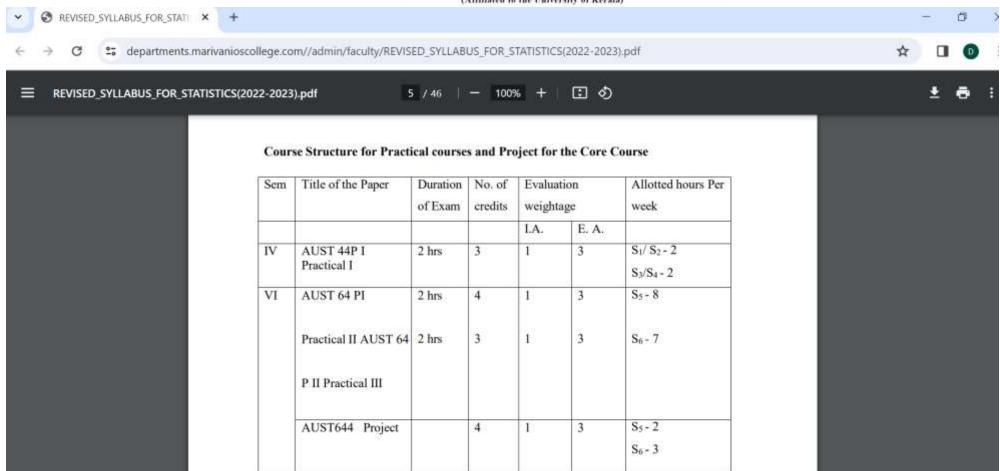


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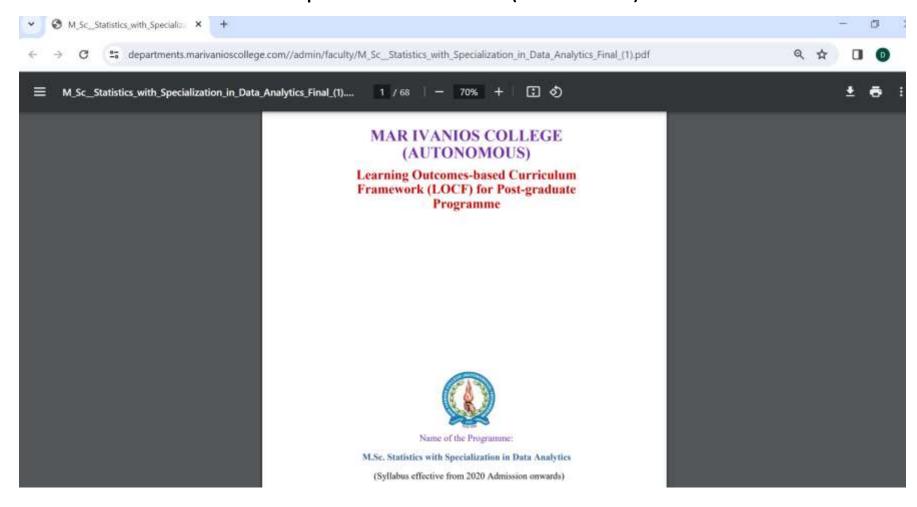


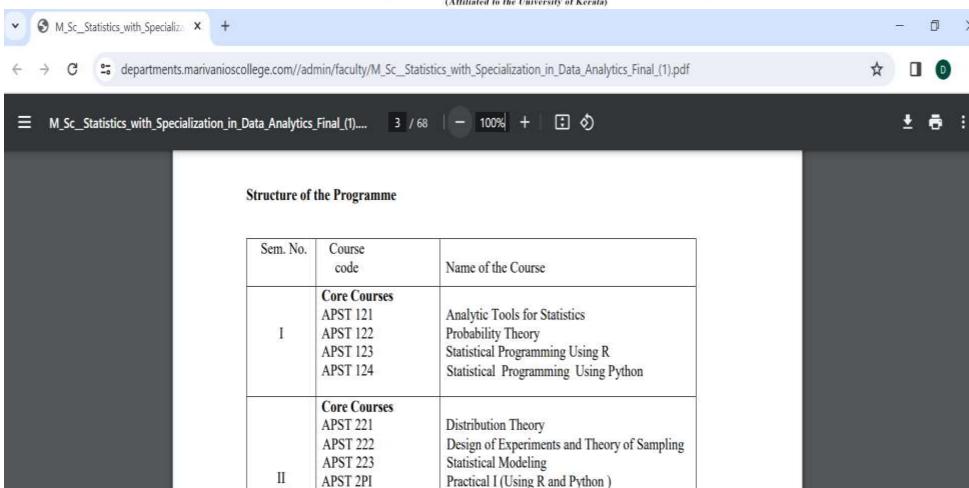


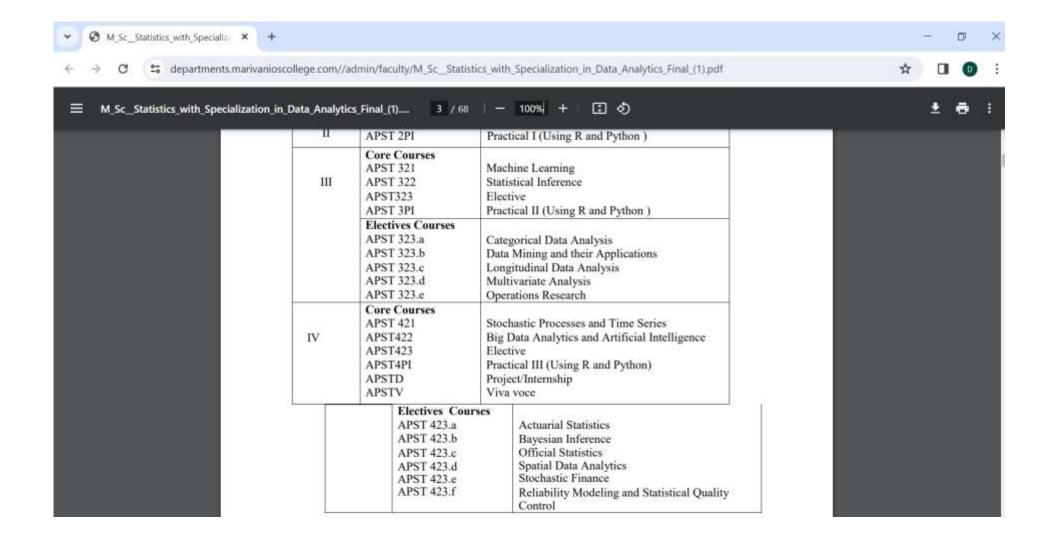
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DETAILS OF PROGRAMMES FOCUS ON EMPLOYABILITY/ ENTREPRENEURSHIP/ SKILL DEVELOPMENT

Department of Mathematics (M.Sc. Statistics)









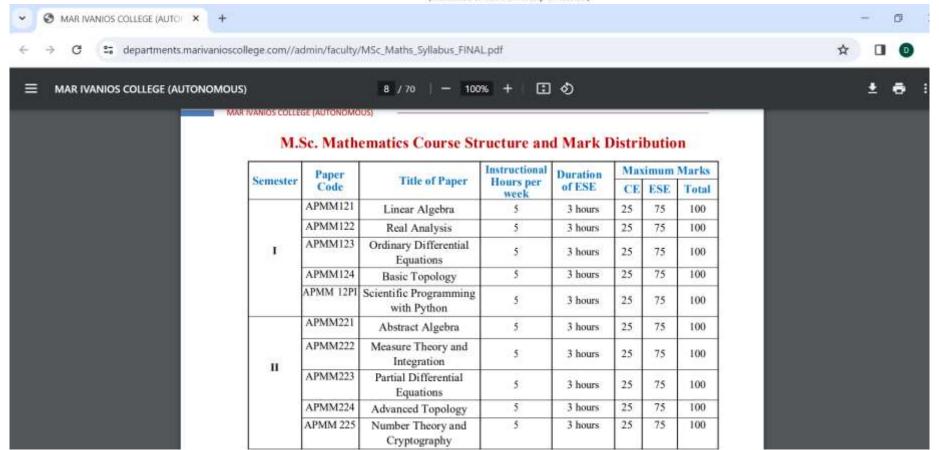
DETAILS OF PROGRAMMES FOCUS ON EMPLOYABILITY/ ENTREPRENEURSHIP/ SKILL DEVELOPMENT

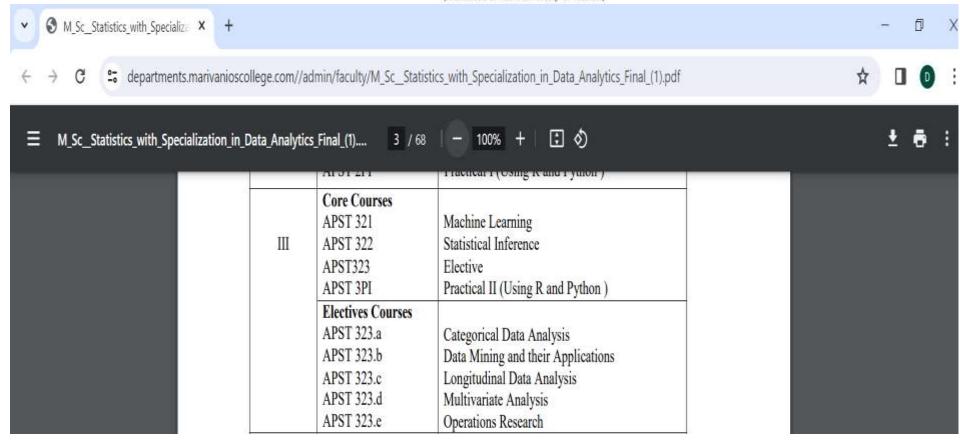
Department of Mathematics (M.Sc. Mathematics)





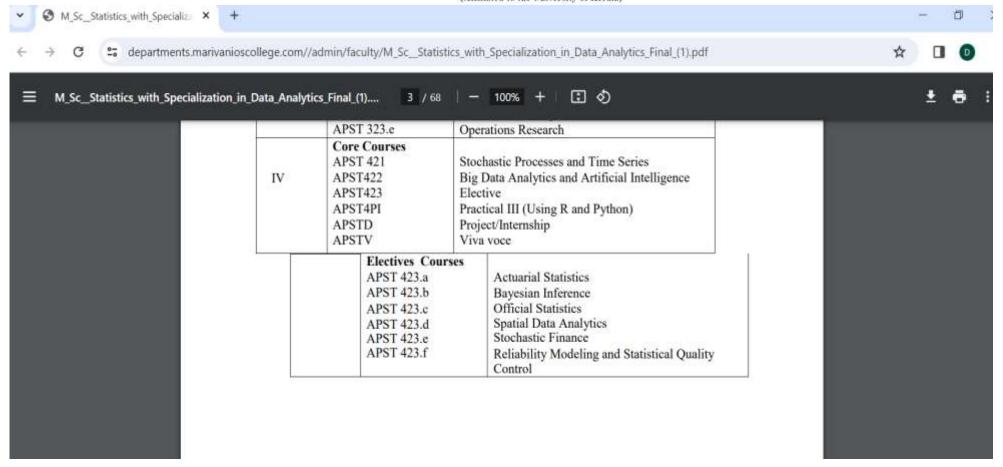
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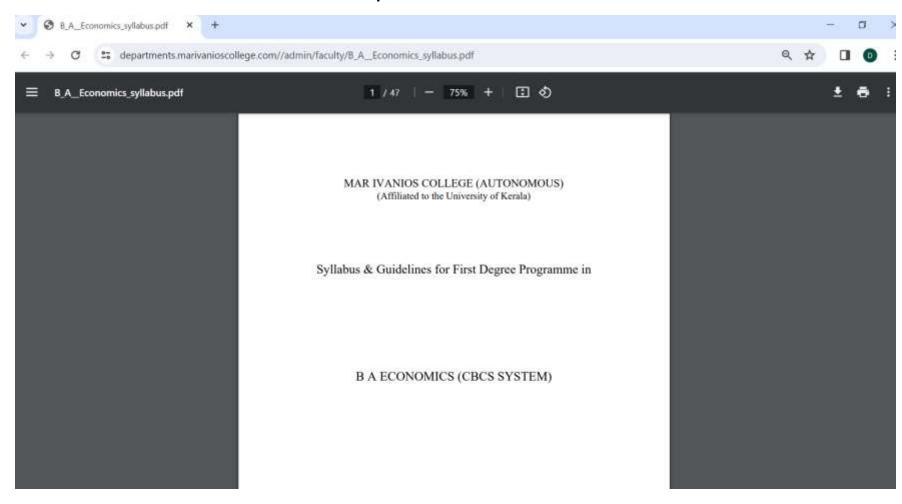




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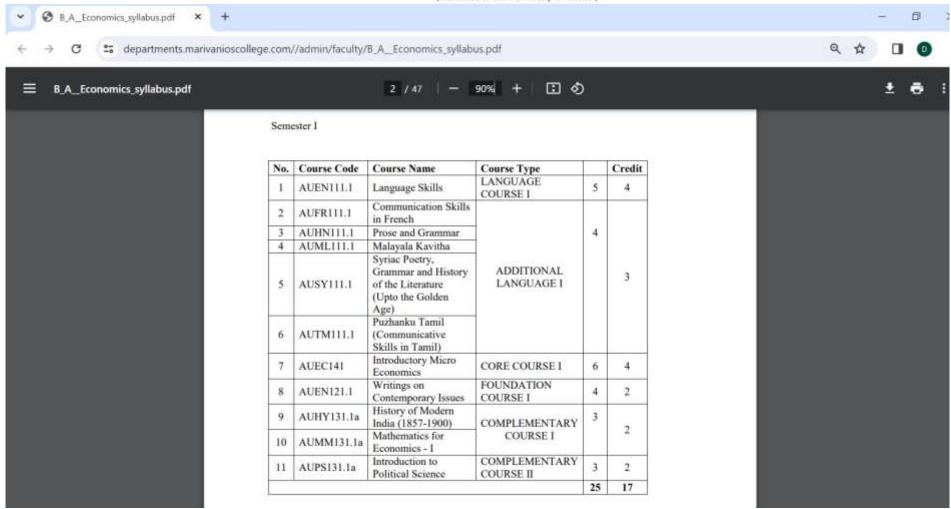
DETAILS OF PROGRAMMES FOCUS ON EMPLOYABILITY/ ENTREPRENEURSHIP/ SKILL DEVELOPMENT

Department of Economics



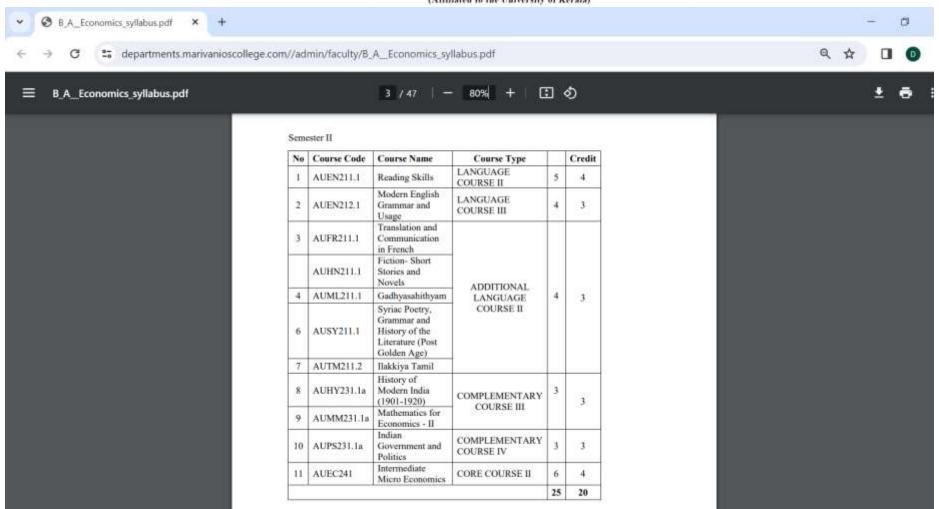


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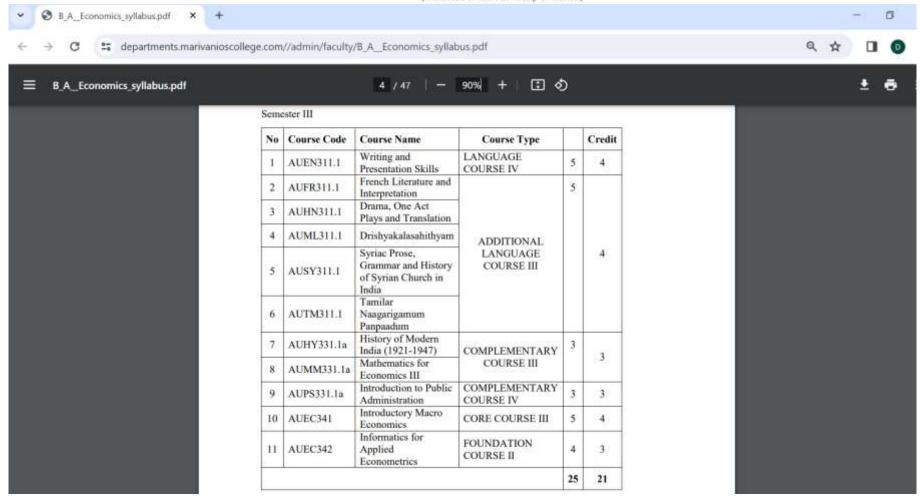


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