

Cluster No.	IEAD College Code	College Name	Program name	Semester	Major 1	Major 2	M2 Credits	Major 3	Board M3	M3 Credits	Elective	Board Elect*	Elective credits	Minor 1	Minor Board Minor 2	Minor Board Minor 3	Minor Board Minor 4	Minor Board Minor 5
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of Arts (Economics)	1	Economics (Basic Economics I)		4							Economics	Philosophy (Introduction to English Literature I)	History of Maharashtra (Ancient and Medieval)	Psychology (Fundamentals of Psychological Science I)	Politics (Introduction to Political Science)
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of Arts (English)	1	English (Introduction to English Literature I)		4							English	Economics (Basic Economics I)	History of Maharashtra (Ancient and Medieval)	Fundamentals of Psychological Science I	Basic Concepts in Political Science
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of Arts (Hindi)	1	Hindi/ Adhyatik Hindi Sahitya Ka Purichya Bhag Ab)		4							Hindi	History (History of Maharashtra Ancient and Medieval)			
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of Arts (History)	1										History	History			
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of Arts (Philosophy)	1	Philosophy (Fundamentals of Ethics)		4							Philosophy	Economics (Introduction to English Literature I)	History of Maharashtra (Ancient and Medieval)	Psychology (Fundamentals of Psychological Science I)	Politics (Basic Concepts in Political Science)
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of Arts (Politics)	1	Politics (Introduction to Political Science)		4							Politics	Economics (Basic Economics I)	History of Maharashtra (Ancient to Medieval)	Philosophy	Psychology
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of Arts (Psychology)	1	Psychology (Fundamentals of Psychological Science I)		4							Psychology	Philosophy (Introduction to English Literature I)	English (Introduction to English Literature I)	English	
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of Commerce	1	Accountancy and Financial Management I	Commerce	4							Commerce	Economics			
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of science (Biochemistry)		Biochemistry (Foundations of Biochemistry)									Biochemistry	Botany (Plant Diversity and Functional Botany I)	Chemistry (Chemical Thermodynamics, Chemical Kinetics and Liquid states)	Microbiology (Fundamentals of Microbiology OGY I)	Zoology (Life Processes I, Ecology, Animal Biotechnology y I)
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of science (Botany)	1	Botany (Plant Diversity and Functional Botany I)		4							Botany	Biochemistry (Chemical Thermodynamics, Chemical Kinetics and Liquid states)	Microbiology (Fundamentals of Microbiology OGY I)	Physics (Electronics and Electromagnetism)	Zoology (Life Processes I, Ecology, Animal Biotechnology y I)
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of science (Chemistry)	1	Chemistry (Chemical Thermodynamics, Chemical Kinetics and Liquid states)	Chemistry	4							Chemistry	Botany (Plant Diversity and Functional Botany I)	Microbiology (Fundamentals of Microbiology OGY I)	Physics (Electronics and Electromagnetism)	Zoology (Life Processes I, Ecology, Animal Biotechnology y I)
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of science (Mathematics)	1	Mathematics (Differential Calculus of One variable)	Mathematics	4							Mathematics	Physics (Electronics and Electromagnetism)			
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of science (Physics)	1	Physics (Electricity, Electronics and Electromagnetism)	Physics	4							Physics	Chemistry (Chemical Thermodynamics, Chemical Kinetics and Liquid states)	Mathematics (Differential Calculus of One variable)	Statistics (Descriptive Statistics and Probability Theory)	Zoology (Life Processes I, Ecology, Animal Biotechnology y I)
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of science (Statistics)	1	Statistics (Descriptive Statistics and Probability Theory)	Statistics	4							Statistics	Mathematics (Electronics and Electromagnetism)	Physics		
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of science (Zoology)	1	Zoology (Life Processes I, Ecology, Animal Biotechnology I)	Zoology	4							Zoology	Botany (Plant Diversity and Functional Botany I)	Chemistry (Chemical Thermodynamics, Chemical Kinetics and Liquid states)	Microbiology (Fundamentals of Microbiology OGY I)	Physics (Electronics and Electromagnetism)
8	75	S.J.E.S College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-4000322 (Lead College)	Bachelor of Arts (Multimedia and Mass Communication)	1	Multimedia and Mass Communication (Fundamentals of Mass Communication)		4							Multimedia and Mass Communication				

Class No.	ICAO College Code	College Name	Program name	Semester	Major 1	Board M 1	Major 2	Board M2	M2 Credits	Major 3	Board M3	M3 Credits	Elective	Board Elect	Elective credits	Minor 1	Minor Board Minor 2	Minor Board Minor 3	Minor Board Minor 4	Minor Board Minor 5
8	75	S.I.E.S. College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-400032 (Lead College)	Bachelor of Management Studies	1	Management Studies (Principles of Management)	Management Studies	4									Management Studies (Business Environment)	Management Studies			
8	75	S.I.E.S. College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-400032 (Lead College)	Bachelor of Management Studies (Capital Market)	1	Management Studies - Capital Market (Introduction to Financial Market- I)	Management Studies - Capital Market	4									Management Studies - Capital Market (Financial Accounting)	Management Studies - Capital Market			
8	75	S.I.E.S. College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-400032 (Lead College)	Bachelor of Science (Bio Technology)	1	Basic Biotechnology I	Biotechnology I	4									Bioorganic Chemistry I	Biotechnology			
8	75	S.I.E.S. College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-400032 (Lead College)	Bachelor of Science (Computer Science)	1	Programming with Python	Computer Science	4									Fundamentals of mathematics and statistics-I	Computer Science			
8	75	S.I.E.S. College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-400032 (Lead College)	Bachelor of Science (Data Science)	1	Fundamental of Data Science	Data Science	4									Computer Oriented Statistical Techniques	Data Science			
8	75	S.I.E.S. College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-400032 (Lead College)	Bachelor of Science (Environmental Science)	1																
8	75	S.I.E.S. College of Arts, Science & Commerce (Autonomous) Sion, Mumbai-400032 (Lead College)	Bachelor of Science (Information Technology)	1	Information Technology (Immersive Programming)	Information Technology	4									Information Technology (Digital Electronics)	Information Technology			

Minor Board	Minor Credits	OE1	Board OE	OE1 Credit	OE2	Board OE2	OE2 Credits	OE3	Board OE3	OE3 Credits	OE4	Board OE4	OE4 Credits	OE5	Board OE5	OE5 Credits	VSC	Board VSC	VSC Credits	BEC 1	Board BEC 1	BEC 1 Credits
Politics	4	Fundamentals of Advertising I	Commerce	4	Introduction to Elementary Statistics I	Statistics	4	Landscape & Urban Gardening	Botany	4							Understanding Data & Data Sources	Economics	2	Data Analysis through Excel I	Economics	2
Politics	4	Fundamentals of Advertising I	Commerce	4	Introduction to Elementary Statistics I	Statistics	4	Landscape & Urban Gardening	Botany	4							English for Corporate Communication I	English	2	Data Analysis through Excel I	Economics	2
	4	Fundamentals of Advertising I	Commerce	4	Introduction to Elementary Statistics I	Statistics	4	Landscape & Urban Gardening	Botany	4							Pattath Evam Samvad Lechan	Hindi	2	Data Analysis through Excel I	Economics	2
	4	Fundamentals of Advertising I	Commerce	4	Introduction to Elementary Statistics I	Statistics	4	Landscape & Urban Gardening	Botany	4							NA		NA	Data Analysis through Excel I	Economics	2
Politics	4	Fundamentals of Advertising I	Commerce	4	Introduction to Elementary Statistics I	Statistics	4	Landscape & Urban Gardening	Botany	4							Professional Ethics	Philosophy	2	Data Analysis through Excel I	Economics	2
Psychology	4	Fundamentals of Advertising I	Commerce	4	Introduction to Elementary Statistics I	Statistics	4	Landscape & Urban Gardening	Botany	4							Legal Awareness	Politics	2	Data Analysis through Excel I	Economics	2
	4	Fundamentals of Advertising I	Commerce	4	Introduction to Elementary Statistics I	Statistics	4	Landscape & Urban Gardening	Botany	4							Swayam Course	Psychology	2	Data Analysis through Excel I	Economics	2
	2	Landscape & Urban Gardening	Botany	4	Business Mathematics and Statistics I	Mathematics	4	Know Your Rights	Politics	4							Entrepreneurship Management	Commerce	2	Basic Spreadsheet and Word Processing Techniques	Physics	2
	4	Basics of banking and finance	Economics	4	Know your rights	Politics	4	Stress management	Psychology	4							Basic skills and techniques in Biochemistry	Biochemistry	2	Good Laboratory Practices and Soil Skills	Biochemistry	2
Zoology	4	Basics of banking and finance	Economics	4	Know your rights	Politics	4	Stress management	Psychology	4							Advanced Techniques in Plant Sciences I	Botany	2	Skill Enhancement Techniques in Plant Sciences I	Botany	2
Zoology	4	Basics of banking and finance	Economics	4	Know your rights	Politics	4	Stress management	Psychology	4							Transformation in Organic Functional Groups	Chemistry	2	Solution Chemistry	Chemistry	2
	4	Basics of banking and finance	Economics	4	Know your rights	Politics	4	Stress management	Psychology	4							Basic spreadsheet and wordprocessing techniques	Mathematics	2	Techniques of solving differential equations	Mathematics	2
Zoology	4	Basics of banking and finance	Economics	4	Know your rights	Politics	4	Stress management	Psychology	4							Basic instrumentation I	Physics	2	Measurement and Electrical Network Skills	Physics	2
	4	Basics of banking and finance	Economics	4	Know your rights	Politics	4	Stress management	Psychology	4							Introduction to R software	Statistics	2	Measurement and Electrical Network Skills	Physics	2
Physics	4	Basics of banking and finance	Economics	4	Know your rights	Politics	4	Stress management	Psychology	4							Bioinstrumentation	Zoology	2	Animal Systematics	Zoology	2
	4	Food and Nutrition	Biochemistry	4	Environment and Society	Environmental Studies	4	Data Presentation and Visualization in MS PowerPoint	Information Technology	4							Multimedia and Mass Communication (Visual Communication)	Multimedia and Mass Communication	2	Multimedia and Mass Communication (Understanding Indian Society: Structure and Change)	Multimedia and Mass Communication	2

Minor Board	Minor Credits	OE1	Board OE	Credit	OE2	Board OE2	OE2 Credits	Board OE3	OE3 Credits	OE4	Board OE4	OE4 Credits	OE5	Board OE5	OE5 Credits	V8C	Board V8C	V8C Credits	SEC 1	SEC 1 Credits
	4	Food and Nutrition	Biochemistry	4	Environment and Society	Environmental Studies	4	Introduction to Information Technology and Visualization in MS Power Point	4	Basic Web Designing	Computer Science	4	Data Management in Excel	Data Science	4	Management Studies (Entrepreneurship)	Management Studies	2	Management Studies	2
	4	Food and Nutrition	Biochemistry	4	Environment and Society	Environmental Studies	4	Data Presentation and Visualization in MS Power Point	4	Basic Web Designing	Computer Science	4	Data Management in Excel	Data Science	4	Management Studies - Capital Market (Mutual Fund Management I)	Management Studies - Capital Market (Entrepreneurship Management I)	2	Management Studies - Capital Market (Entrepreneurship Management I)	2
	4	Food Presentation and visualization in MS PowerPoint	Information Technology	4	Foundation of Human Skills	Management Studies	4	Basic Web Designing	4	Computer Science						Microbial Techniques	Biotechnology	2	Analytical Skills	2
	4	Environment and Society	Environmental Studies	4	Foundation of Human Skills	Management Studies	4	Introduction to Media and Entertainment	4	Mass Media and Communication						Basic Web Programming	Computer Science	2	Beginning MySQL	2
	4	Environment and Society	Environmental Studies	4	Foundation of Human Skills	Management Studies	4	Introduction to Media and Entertainment	4	Mass Media and Communication						Data Processing using Excel	Data Science	2	Python Programming-I	2
	4		Environmental Studies	4	Foundation of Human Skills	Management Studies	4	Introduction to Media and Entertainment	4	Mass Media and Communication						Computer Networks	Information Technology	2	Web Designing - I	2

