## Progressive Education Society's Modern College of Arts, Science and Commerce (Autonomous),

#### Shivajinagar, Pune 5

(An Autonomous College Affiliated to Savitribai Phule Pune University)

# Framework of Syllabus For M.Com (e-Commerce)

(Based on NEP 2020 framework)
(To be implemented from the Academic Year 2023-24)

### Semester 1 (First Year)

Course Type	Code	Course	Course / Paper Title	Hours / Week	Credit	CIA	ESE	Total
Major Mandatory (4+4+4+2)	23BaEcoP111	Major Paper 1 (Theory)	Fundamentals of Computer	4	4	50	50	100
	23BaEcoP112	Major Paper 2 (Theory)	Ecommerce	4	4	50	50	100
	23BaEcoP113	Major Paper 3 (Theory)	Business Accounting	4	4	50	50	100
	23BaEcoP114	Major Paper 4 (Practical)	Lab Course on( MS-Office +Tally)	4	2	25	25	50
Major Electives (4)	23BaEcoP121	Major Elective 1 (Theory)	Business Process and Practices	4				
	23BaEcoP122	Major Elective 2 (Theory)	Effective Communication and Personality Development	4	4	50	50	100
RM (4)		RM Paper 1	Research Methodology Core Paper	2	4	50	50	100
	23BaEcoP131	RM Paper 2	Research Methodology for Business	2	4	30	30	100
OJT(4),		_	_	_	_	_	-	-
Total				24	22	275	275	350

### Semester 2 (First Year)

Course Type	Code	Course	Course / Paper Title	Hours / Week	Credit	CIA	ESE	Total
Major Mandatory (4+4+4+2)	23BaEcoP211	Major Paper 1 (Theory)	C Programming	4	4	50	50	100
	23BaEcoP212	Major Paper 2 (Theory)	Database Management System	4	4	50	50	100
	23BaEcoP213	Major Paper 3 (Theory)	Software Engineering	4	4	50	50	100
	23BaEcoP214	Major Paper 4 (Practical)	Lab Course on 23BaEcoP211, 23BaEcoP212	4	2	25	25	50
Major Electives (4)	23BaEcoP221	Major Elective 1 (Theory)	Digital Marketing	4	4	50	50	100
	23BaEcoP222	Major Elective 2 (Theory)	Human Resource Management	4	7	30	30	100
RM (4)			_	_		1		
		_	_	_				
OJT(4),	23BaEcoP241	OJT	On Job Training	8	4	50	50	100
Total				28	22	275	275	350

#### **Semester 3 (Second Year)**

Course Type	Code	Course	Course / Paper Title	Hours / Week	Credit	CIA	ESE	Total
Major Mandatory (4+4+4+2)	23BaEcoP311	Major Paper 1 (Theory)	Introduction to Internet and Web designing	4	4	50	50	100
	23BaEcoP312	1,_,' .1	Recent trends in Information technology	4	4	50	50	100
	23BaEcoP313	Major Paper 3 (Theory)	Software Testing	4	4	50	50	100
	23BaEcoP314	Major Paper 4 (Practical)	Lab Course on 23BaEcoP311	4	2	25	25	50
Major Electives (4)	23BaEcoP321		Investment analysis and Portfolio analysis	4	4	50	50	100
	23BaEcoP322	Major Elective 2 (Theory)	Business Finance	4	7	30	30	100
RP (4)	23BaEcoP352	RP	Research Project I	8	4	50	50	100
OJT(4),								
Total				28	22	275	275	350

### Semester 4 (Second Year)

Course Type	Code	Course	Course / Paper Title	Hours / Week	Credit	CIA	ESE	Total
Major Mandatory (4+4+4)	23BaEcoP411	J 1	Introduction to PHP and Introduction to PYTHON	4	4	50	50	100
(4,4,4)	23BaEcoP412	Major Paper 2 (Theory)	Forensic Accounting	4	4	50	50	100
	23BaEcoP413	J , 1	Lab Course on 23BaEcoP411	8	4	50	50	100
Major Electives (4)	23BaEcoP421	Major Elective 1 (Theory)	Enterprise Resource Planning	4	4	50	50	100
	23BaEcoP422	Major Elective 2 (Theory)	E-Banking	4				
RP (4)	23BaEcoP452	RP	Research Project II	12	6	75	75	150
OJT(4),								
Total				36	22	275	275	350

OJT : On Job Training: Internship/Apprenticeship FP : Field Project RM: Research Methodology RP: Research Project