Manonmaniam Sundaranar University Tirunelveli – 627 012

University Departments

PG Degree Programmes

Even & Odd semesters / Semester - II (Nov. 2017 – April 2018) & Semester - III (July – November 2018)

List of Supportive Courses offered by University Departments

<u>List of Supportive Courses offered by the University Departments for PG Degree Programmes in this even semester (Nov.2017-April 2018) – Semester II & odd semester (July 2018 – November 2018) - Semester – III):</u>

SI. No	University Department / Centre	P.G. Programmes offered (Arts and Sciences) and year of course / Syllabi revised (2016-'17 / 2017-'18)		Supportive Courses offered under each PG Programme as per the SCAA approval / ratification	Title of the supportive course offered in the even Semester (II) (November 2017-	Title of the supportive course offered in the odd Semester (III) (July-November
(1)	(2)		(3)	(4)	April 2018) (5)	2018) (6)
1	Animal Science	1	M.Sc. Zoology	Sericulture Probiotics	Sericulture	Probiotics
2	Biotechnology	2	M.Sc. Biotechnology	DNA finger Printing Stemcells and Regenerative Biology Vermi Biotechnology Cancer Biology Biotechnology Biotechnology and Human Health	DNA finger Printing	Biotechnology and Human Health
3	Chem istry	3	M.Sc. Chemistry	Chemistry and Environment Chemistry and Industry	Chemistry and Environment	Chemistry and Industry
4	Commerce	4	M.Com. Accounting and Finance	Entrepreneurial Development Management of Small Enterprises	Entrepreneurial Development	Management of Small Enterprises
5	Communication	5	M.A. Journalism and Mass Communication M.Sc. Electronic Media	Basic Photography Film appreciation Human Rights Reporting Citizen Journalism Radio Journalism Media Literacy	Basic Photography	Radio Journalism
6	Computer Science & Engg	7	M.Sc. Computer Science MCA	Desk Top Publishing Office Automation	Office Automation	Desk Top Publishing
7	Criminology & Criminal Justice	9	M.Sc. Criminology and Criminal Science	Crime Aw areness and Prevention Human Rights and Victim Rights Women and Law	Crime Awareness and Prevention	Human Rights and Victim Rights
8	Economics	10	M.A. Economics	Environmental Economics Economics of Microfinance Economics of Infrastructure Indian Business Environment and Policy Globalization and Indian Economy Human Resource Development	Environmental Economics	Indian Business Environment and Policy
9	Education	11	M. Ed.	Techniques of Teaching Guidance and Counseling	Guidance and Counseling	Techniques of Teaching
10	English	12	M.A. English	English for Competitive Examinations Communicative English Executive English	Executive English	Communicative English

11	Environmental Science	13	M.Sc. Environmental Science	1.Environmental Chemistry 2. Biomonitoring and Management of Industrial Pollution	Environmental Chemistry	Biomonitoring and Management of Industrial Pollution
		14	M.Sc Nano Science	Nanobiotechnology NanoChemistry	Nanobiotechnology	NanoChe mistry
12	Geo-Technology	15	M.Sc. Applied Geophysics	GPS Technology Remote Sensing	GPS Technology	Remote Sensing
13	History	16	M.A. History	Indian National Movement 1757-1947 A.D.	Indian National Movement 1757-1947 A.D.	To be updated
14	CITE	17	M.Sc. Information Technology	Office Automation Photoshop	Office Automation	Photoshop
		18	M.Sc. Cyber Security	Office Automation Adobe Photoshop	Office Automation	Adobe Photoshop
15	Management Studies	19	M.B.A.	Managerial Skill Development Direct Marketing Skills	Managerial Skill Development	Direct Marketing Skills
16	Marine Science	20	M.Sc Marine Biotechnology	1.Bioethics 2.Research Methodology	To be updated	To be updated
		21	M.Sc Microbiology	1.Marine Microbial technology 2.Marine Pharmacology 3. Applied Marine Biotechnology 4. Ornamental fish culture	Marine Microbial technology	Applied Marine Biotechnology
17	Mathematics	22	M.Sc. Mathematics	Numerical Methods Introduction to Mathematical Biology Discrete Mathematics Mathematics Examination	Numerical Methods	Mathematics for Competitive Examination
18	Pharmaceutical Chemistry	23	M.Sc. Organic Chemistry	Pharmaceutical analysis Natural products of medicinal importance	Pharmaceutical analysis	Natural products of medicinal importance
19	Physics	24	M.Sc. Physics	Basics of Domestic Appliances Bectronics in Daily Life	Basics of Domestic Appliances	Electronics in Daily Life
20	Plant Science	25	M.Sc. Botany	1.Plant in Human Life 2. Home Gardening 3. Global Climate Change 4. Mushroom cultivation	Plant in Human Life	Global Climate Change
21	Psychology	26	M.Sc. Psychology	Life Skills for Youth Positive Psychology	Positive Psychology	Life Skills for Youth
22	Renewable Energy Sciences	27	M.Sc. Energy Science	Basics of Renewable Energy Sources Solar Energy Conversion Technologies	Basics of Renewable Energy Sources	Solar Energy Conversion Technologies
23	Sociology	28	M.A. Sociology	Organizational Behaviour Health and Population Education	Organizational Behaviour	Health and Population Education
24	Statistics	29	M.Sc. Statistics	1. Descriptive Statistics 2. Statistics for Behavioural Sciences 3. Computer oriented statistical methods 4. Probability and Statistics 5. Statistical methods 6. Elements of Biostatistics 7. Mathematical Economics	To be updated	To be updated
25	Tamil	30	M.A. Tamil	1. பயன்பாட்டுத் தமிழ் 2. தமிழ்ப் பண்பாட்டு இயக்கங்கள்	பயன்பாட்டுத் தமிழ்	தமிழ்ப் பண்பாட்டு இயக்கங்கள்