

M.Sc. Biochemistry syllabus

(With effect from Academic year 2018-19 for first semesters)

Structure of M.Sc. Biochemistry course

A two years M.Sc. programme is formulated for developing competent Biochemists. The course is based on choice-based credit system (CBCS) and interdisciplinary nature of Biochemistry, Chemistry, Quantitative Biology, Genetics and Microbiology. The programme obliges students to read original publications and envisages significant inputs in Laboratory work, communication skills, creativity, planning, execution and critical evaluation of the scientific data. The course titles have been carefully chosen to represent the core courses and the specialization introduced in the two years course of Biochemistry are:- Enzymology, Molecular Biology, Biotechnology, Clinical Biochemistry, Nutritional Biochemistry and Immunology in consonance with the objectives of the University. The courses formulated have a biochemical slant than biological and are up to date. The course is fine tuned in order to enhance the job opportunities of the students.

M.Sc. BIOCHEMISTRY

I Semester

S.No	Course	Marks		Total Marks	Credits
		Internal	External		
BCH 1	Chemistry of Biomolecules	25	75	100	4
BCH 2	Analytical Biochemistry	25	75	100	4
BCH 3	Intermediary Metabolism - I	25	75	100	4
BCH 4	Cell Biology and Physiology	25	75	100	4
BCH 5	Qualitative and quantitative Biochemical Analysis (Practical-1)	--	--	100	4
BCH 6	Biochemical Techniques and Biochemical Preparations (Practical-2)	--	--	100	4

II Semester

S.No	Course	Marks		Total Marks	Credits
		Internal	External		
BCH 7	Intermediary Metabolism II	25	75	100	4
BCH 8	Enzymology	25	75	100	4
BCH 9	Microbiology & Genetics	25	75	100	4
BCH 10	Molecular Biology	25	75	100	4
BCH 11	Enzymology (Practical-1)	--	--	100	4
BCH 12	Microbiology (Practical - 2)	--	--	100	4

III Semester

S.No	Course	Marks		Total Marks	Credits
		Internal	External		
BCH 13	Endocrine Biochemistry	25	75	100	4
BCH 14	Nutritional Biochemistry	25	75	100	4
BCH 15	Nerve, Vision and Muscle Biochemistry	25	75	100	4
BCH 16	Genetic Engineering	25	75	100	4
BCH 17	Molecular Biology and Genetic Engineering (Practical-1)	--	--	100	4
BCH 18II	Nutrition Biochemistry (Practical-2)	--	--	100	4


IV Semester

S.No	Course	Marks		Total Marks	Credits
		Internal	External		
BCH 19	Clinical Biochemistry	25	75	100	4
BCH 20	Immunology	25	75	100	4
BCH 21	Biotechnology	25	75	100	4
BCH 22	Technical writing, Biostatistics, Computers and Bioinformatics	25	75	100	4
BCH 23	Clinical Biochemistry (Practical-1)	--	--	100	4
BCH 24	Immunology and Hematology (Practical-2)	--	--	100	4

S.No	Course	Marks		Total Marks	Credits
		Internal	External		
Non-Core I	Fundamentals of Biochemistry (I Semester)	25	75	100	4
Non-Core II	Nutrition and Clinical Biochemistry (III Semester)	25	75	100	4


COORDINATOR
DEPT. OF BIOCHEMISTRY
YOGIVEMANA UNIVERSITY
KADAPA - 516 003

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HEAD
Dept. of Biochemistry,
YOGI VEMANA UNIVERSITY
KADAPA - 516 003.

Evaluation

Evaluation is done by continuous assessment and semester- end examinations. Theory, practical (Lab work) will be carried out under the supervision of faculty.

I Semester

1. Four theory papers	4X100 =	400
2. Quantitative and qualitative Biochemical Analysis practical		100
3. Biochemical Techniques and Biochemical Preparations practical		100

	Total =	600

II Semester

1. Four theory papers	4X100 =	400
2. Enzymology practical		100
3. Microbiology practical		100

	Total =	600

III Semester

1. Four theory papers	4X100 =	400
2. Molecular Biology practical		100
3. Nutrition Biochemistry practical		100

	Total =	600

IV Semester

1. Four theory papers	4X100 =	400
2. Clinical Biochemistry practical		100
3. Immunology and Hematology practical		100

	Total =	600


Grand total Marks = 600+600+600+600= **2400**

1. Non-core I of student choice from other departments		100
2. Non-core II of student choice from other departments		100

	Total =	200

Non-core 200 marks will not be considered for division / percentage. The total marks will be 2400 only.


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KADAPA - 516 003.

I Semester

Code	Title of the Paper	No of Credits	Hours per week	Max.Marks:100		Exam time (hrs)
				Internal	External	
15081	Cell Biology and Genetics	4	4	25	75	3
15082	Biomolecules	4	4	25	75	3
15083	Microbiology and Microbial Genetics	4	4	25	75	3
15084	Biochemical and Biophysical Techniques	4	4	25	75	3
15081P	Practical 1: Cell Biology, Genetics and Biomolecules	4	8	100		3
15082P	Practical 2: Microbiology & Microbial Genetics, Biochemical and Biophysical Techniques	4	8	100		3

II Semester

				Max.Marks :100		
				Internal	External	
25081	Molecular Biology	4	4	25	75	3
25082	Computer Applications & Biostatistics	4	4	25	75	3
25083	Immunology	4	4	25	75	3
25084	Enzymology	4	4	25	75	3
25081P	Practical 1: Molecular Biology and Computer Applications & Biostatistics	4	8	100		3
25082P	Practical 2: Immunology and Enzymology	4	8	100		3
Non-core-1	Essentials of Biotechnology	4	4	25	75	3

III Semester

				Max.Marks :100		
				Internal	External	
35081	Genetic Engineering	4	4	25	75	3
35082	Medical and Pharmaceutical Biotechnology	4	4	25	75	3
35083	Food and Industrial Biotechnology	4	4	25	75	3
35084	Bioprocess Technology	4	4	25	75	3
35081P	Practical 1: Genetic Engineering and Medical and Pharmaceutical Biotechnology	4	8	100		3
35082P	Practical 2: Food and Industrial Biotechnology and Bioprocess Technology	4	8	100		3
Non-core-2	Introduction to Bioethics in Biotechnology	4	4	25	75	3

IV Semester: Theory

Max.Marks :100

M. Sc., Biotechnology CBCS syllabus for 2018-21 Approved by Board of Studies

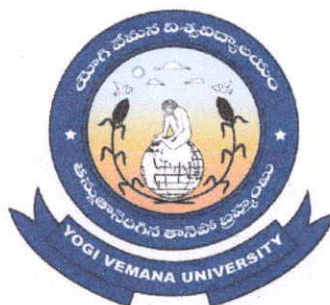
45081	Plant Biotechnology	4	4	25	75	3
45082	Animal Biotechnology	4	4	25	75	3
45083	Functional Genomics	4	4	25	75	3
45084	Bioethics and Biosafety	4	4	25	75	3
45081P	Practical 1: Plant Biotechnology and Animal Biotechnology	4	8	100	3	
45082P	Practical 2: Functional Genomics and Bioethics and Biosafety	4	4	25	75	
Total for core papers		96	128	400	2000	
Total for Non-core papers		8	8	50	150	
Grand Total (2600 marks)		104	136	450	2150	

External Member:

1. Prof. D. V. R. Sai Gopal, -

Chairperson and Convener
(Prof. P. Chandramati Shankar)

YOGI VEMANA UNIVERSITY



**M.Sc. BOTANY SYLLABUS
SEMESTER & CBCS PATTERN
(w.e.f. 2018-19)**

**DEPARTMENT OF BOTANY
YOGI VEMANA UNIVERSITY
KADAPA - 516005
ANDHRA PRADESH
INDIA**

APRIL - 2018

SEMESTER-I

Paper	Title of the paper	Instructio nal Hrs./Wee k	Internal Assessment Marks	Semester End Marks	Total Marks	Credits
15011	Biology and Diversity of Virus, Bacteria, Fungi and Plant Pathology	4	25	75	100	4
15012	Genetics and Plant Breeding	4	25	75	100	4
15013	Biology and Diversity of Algae, Bryophytes, Pteridophytes and Gymnosperms	4	25	75	100	4
15014	Taxonomy of Angiosperms	4	25	75	100	4
15015 P	Corresponding to 15011 & 15012	8	100		100	4
15016 P	Corresponding to 15013 & 15014	8	100		100	4
	Field Trip/Botanical Tour for minimum of 5 days must for all students	Herbarium/Field note book will cover total of 20 marks (10 Marks in 15015 P & 10 marks in 15016 P)				

SEMESTER-II

25011	Plant Developmental Biology	4	25	75	100	4
25012	Plant Reproduction	4	25	75	100	4
25013	Plant Ecology and Environment	4	25	75	100	4
25014	Cell Biology and Cytogenetics	4	25	75	100	4
25015 P	Corresponding to 25011 & 25012	8	100		100	4
25016 P	Corresponding to 25013 & 25014	8	100		100	4
Elective-I	Plants and Society	4			100	4

SEMESTER-III

35011	Ethnobotany and Pharmacognosy	4	25	75	100	4
35012	Plant Physiology	4	25	75	100	4
35013	Tools and Techniques in Plant Science and Biostatistics	4	25	75	100	4
35014	Molecular Biology of Plants	4	25	75	100	4
35015 P	Corresponding to 35011 & 35012	8	100		100	4
35016 P	Corresponding to 35013 & 35014	8	100		100	4
Elective-II	Herbal Medicine	4			100	4

SEMESTER-IV

45011	Plant Tissue Culture	4	25	75	100	4
45012	Genetic Engineering of Plants	4	25	75	100	4
45013	Plant Metabolism	4	25	75	100	4
45014	Biodiversity Conservation and Management	4	25	75	100	4
45015 P	Corresponding to 45011 & 45012	6	100		100	4
45016 P	Corresponding to 45013 & 45014	6	100		100	4
	Total for Core Papers	128	400	2000	2400	96
	Total for Elective Papers	8	50	150	200	8
	Grand Total	136	450	2150	2600	104

P. Chandrasekhar
 BOS Chairman
 Department of Botany
 YOGI VEMANA UNIVERSITY
 KADAPA - 516 005, INDIA.

Amulya
 HEAD
 Department of Botany
 YOGI VEMANA UNIVERSITY
 KADAPA - 516 003.



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Vemanapuram, KADAPA-516003, Andhra Pradesh, INDIA

DEPARTMENT OF CHEMISTRY
CURRICULUM (CBCS) – MSc (ORGANIC CHEMISTRY)
(With effect from the academic year 2018-19, for the M. Sc. Previous)
M.Sc. Previous

Sl. No.	Paper Code	Title of the paper	Allotted per Week (Hours)		Uni.Exam Duration (Hours)		Distribution of Marks						No of Credits	
			L	P	T	P	IE	TE	PE	R	V	TOTAL		
I-SEMESTER			L	P	T	P	IE	TE	PE	R	V	TOTAL		
1	15031	Inorganic Chemistry	4	-	3	-	25	75	-	-	-	100	4	
2	15032	Organic Chemistry	4	-	3	-	25	75	-	-	-	100	4	
3	15033	Physical Chemistry	4	-	3	-	25	75	-	-	-	100	4	
4	15034	General Chemistry	4	-	3	-	25	75	-	-	-	100	4	
5	15031P	Inorganic Chemistry Practical	-	9	-	3	-	-	75	10	15	100	4	
6	15032P	Organic Chemistry Practical	-	9	-	3	-	-	75	10	15	100	4	
7		Seminar	2	-	-	-	-	-	-	-	-	-	-	
Total Hours/Week			18	18	-	-	Total Marks/credits						600	24

Sl. No.	Paper Code	Title of the paper	Allotted per Week (Hours)		Uni.Exam Duration (Hours)		Distribution of Marks						No of Credits	
			L	P	T	P	IE	TE	PE	R	V	TOTAL		
II-SEMESTER			L	P	T	P	IE	TE	PE	R <td>V</td> <td>TOTAL</td> <td></td>	V	TOTAL		
1	25031	Inorganic Chemistry	4	-	3	-	25	75	-	-	-	100	4	
2	25032	Organic Chemistry	4	-	3	-	25	75	-	-	-	100	4	
3	25033	Physical Chemistry	4	-	3	-	25	75	-	-	-	100	4	
4	25034	Chromatography and Natural products	4	-	3	-	25	75	-	-	-	100	4	
5	25031P	Organic Chemistry Practical	-	7	-	3	-	-	75	10	15	100	4	
6	25032P	Physical Chemistry Practical	-	7	-	3	-	-	75	10	15	100	4	
7	25035 NC	Basics of Chemistry		4	3	-	25	75				100*	-	
8		Seminar	2											
Total Hours/Week			18	18	-	-	Total Marks/credits						600	24

*Students need to pass the Non-Core paper but marks will not be added to grade points

NC: non-Core

TE: Theory Examination

L: Lecture

PE: Practical Examination

P: Practical

T: Theory

R: Record

IE: Internal Examination

V: Viva-Voce

7.12.21

Coordinator
Department of Chemistry
Y. V. UNIVERSITY COLLEGE
KADAPA - 516 003

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07/12/21

Chairman
Board Of Studies in Chemistry
Yogi Vemana University
Kadapa-516003.

M.Sc. Final

Sl. No.	Paper Code	Title of the paper	Allotted per Week (Hours)		Uni.Exam Duration(Hours)		Distribution of Marks						No of Credits	
			L	P	T	P	IE	TE	PE	R	V	TOTAL		
III-SEMESTER			L	P	T	P	IE	TE	PE	R	V	TOTAL		
1	35031	Inorganic Chemistry	4	-	3	-	25	75	-	-	-	100	4	
2	35032	Organic Chemistry	4	-	3	-	25	75	-	-	-	100	4	
3	35033	Physical Chemistry	4	-	3	-	25	75	-	-	-	100	4	
4	35034	Spectroscopy	4	-	3	-	25	75	-	-	-	100	4	
5	35031P	Multistep Synthesis of Organic Compounds	-	7	-	3	-	-	75	10	15	100	4	
6	35032P	Estimations	-	7	-	3	-	-	75	10	15	100	4	
7	35035 NC	Drug Discovery, Design and Development		4	3	-	25	75				100*	-	
8		Seminar	2											
Total Hours/Week			18	18	-	-	Total Marks/credits						600	24

*Students need to pass the Non-Corepaper but marks will not be added to grade points

Sl. No.	Paper Code	Title of the paper	Allotted per Week (Hours)		Uni.Exam Duration(Hours)		Distribution of Marks						No of Credits	
			L	P	T	P	IE	TE	PE	R/D	V	TOTAL		
IV-SEMESTER			L	P	T	P	IE	TE	PE	R/D	V	TOTAL		
1	45031	Reagents in Organic Synthesis	4	-	3	-	25	75		-	-	100	4	
2	45032	Designing and Modern Topics of Organic Synthesis	4	-	3	-	25	75		-	-	100	4	
3	45033	Chemistry of Heterocyclic Compounds	4	-	3	-	25	75		-	-	100	4	
4	45034	Medicinal Chemistry and Natural products	4	-	3	-	25	75		-	-	100	4	
	45031P	Spectral Identification of Organic Compounds		9		3			75	10	15	100	4	
5	45032P	Project Work	-	9	-	3	-	-	50	35	15	100	4	
7		Seminar	2	-	-	-	-	-		-	-	-		
Total Hours/Week			18	18	-	-	Total Marks/credits						600	24

NC: non-Core

L: Lecture P: Practical T: Theory IE: Internal Examination

TE: Theory Examination PE: Practical Examination R: Record V: Viva-Voce D: Dissertation

hessadama
7.12.21
Coordinator
Department of Chemistry
K. V. UNIVERSITY COLLEGE
KADAPA - 516 003

N. C. Gangi Reddy
07/12/21
Chairman
Board Of Studies in Chemistry
Yogi Vemana University
Kadapa-516003.

**COURSE STRUCTURE AND SYLLABUS APPROVED IN THE BOARD OF STUDIES
MEETING ON 19th MARCH 2018 TO BE EFFECTIVE FROM THE
ACADEMIC YEAR 2018-2019 FOR MASTER OF COMPUTER SCIENCE (M.Sc) COURSE
(Accordance to CBCS System)**

Paper Code	Title	Marks			No. of Credits
		Internal	External	Total	
15091	<i>Discrete Mathematical Structures</i>	25	75	100	4
15092	<i>Object Oriented Programming through Java</i>	25	75	100	4
15093	<i>Data Base Management Systems</i>	25	75	100	4
15094	<i>Principles of Programming Languages</i>	25	75	100	4
15095	<i>Data Structures</i>	25	75	100	4
15091P	<i>Object Oriented Programming through Java Laboratory</i>			100	4
15092P	<i>Data Base Management Systems Laboratory</i>			100	4
25091	Advanced Java Programming	25	75	100	4
25092	Computer Networks	25	75	100	4
25093	Web Technologies	25	75	100	4
25094	Software Engineering	25	75	100	4
25095	Artificial Intelligence	25	75	100	4
*23006 Non-Core I	Introduction to computers and MS-Office	25	75	--	--
25091:P	Advanced Java Programming Lab			100	4
25092:P	Web Technologies Laboratory			100	4
35091	<i>Dot Net Programming</i>	25	75	100	4
35092	<i>Data Warehousing & Data Mining</i>	25	75	100	4
35093	<i>Cryptography & Network Security</i>	25	75	100	4
Elective-I:35094	<i>Elective I: A) Grid Computing, B) Machine Learning, C) Distributed System, D) Management Information System</i>	25	75	100	4
Elective II:35095	<i>Elective II: A) Digital Image Processing, B) Mobile Computing, C) Cloud Computing, D) Enterprise Application Integration</i>	25	75	100	4
*35096 - Non-Core II	<i>Non-Core :Internet and world wide</i>	25	75	100	
3509:1P	<i>Dot Net Programming</i>			100	4
35092D	Mini Project			100	4
45091S	Seminar in Project Work	50		50	2
45092D	Major Project Work	50	150	250	10
	Viva-Voce		50		
TOTAL		525	1475	2400	96


 Coordinator
 Dept. of Computer Science & Technology
 Yogi Vemana University
 Kadapa - 516 005

**COURSESTRUCTURE AND SYLLABUS APPROVED IN THE BOARD OF STUDIES
MEETING ON 13th JUNE 2021 TO BE EFFECTIVE FROM THE
ACADEMIC YEAR 2020-2021 FOR MASTER OF COMPUTER APPLICATIONS (MCA) COURSE**

(Accordance to CBCS System)

Paper Code	Title	Marks			No. of Credits	No. of Hours/ week
		Internal	External	Total		
13001	Data Structures Using C	25	75	100	4	4
13002	Database Management system	25	75	100	4	4
13003	Operating System	25	75	100	4	4
13004	Computer Organization	25	75	100	4	5
13005	Discrete Mathematical Structures	25	75	100	4	5
13001P	Data Structures Using C Laboratory	25	75	100	2	4
13002P	Database Management system Laboratory	25	75	100	2	4
13003P	Operating System Laboratory	25	75	100	2	4
23001	Object Oriented Programming through Java	25	75	100	4	4
23002	Web Technology	25	75	100	4	4
23003	Python Programming	25	75	100	4	4
23004	Computer Networks	25	75	100	4	5
23005	Software Engineering	25	75	100	4	5
23001P	Object Oriented Programming through Java Laboratory	25	75	100	2	4
23002P	Web Technology Laboratory	25	75	100	2	4
23003P	Python Programming Laboratory	25	75	100	2	4
*23006	Non-Core I Introduction to computers and MS-Office	25	75	--	--	4
33001	Data Mining and Data Warehousing	25	75	100	4	4
33002	Cloud Computing	25	75	100	4	4
33003	Cryptography and Network Security	25	75	100	4	4
33004	Elective-I (Choose any one of Subject) 33004A: Design & Analysis of Algorithms 33004B: Theory of Computation 33004C: Internet of Things 33004D: Object Oriented Analysis and Design	25	75	100	4	5
33005	Elective-II (Choose any one of Subject) 33005A: Data Science 33005B: Mobile Application Development 33005C: Computer Graphics 33005D: MOOCS-1 (NPTEL / SWAYAM)	25	75	100	4	5
*33006	Non-Core II Internet and World wide Web	25	75	--	--	4
33001P	Data Mining and Data Warehousing Laboratory	25	75	100	2	4
33002P	Cloud Computing Laboratory	25	75	100	2	4
33003P	Cryptography and Network Security Laboratory	25	75	100	2	4
43001	Artificial Intelligence and Machine Learning	25	75	100	4	4
43002	Elective-I (Choose any one of Subject) 43002A: Digital Image Processing 43002B: Ethical Hacking 43002C: Big Data Analytics 43002D: Compiler Construction	25	75	100	4	4
43003	Elective-IV(Choose any one of Subject) 43003A: Human Computer Interaction 43003B: Artificial Neural Networks 43003C: Block Chain Technologies 43003D: MOOCS-2 (NPTEL / SWAYAM)	25	75	100	4	4
43001D	Project dissertation	50	250	300	12	3x6=18
TOTAL		775	2425	3000	102	140

K. Wasab
Coordinator

Dept. of Computer Science & Technology
Yogi Balmiki University
Kanabde - 516 005.

Yogi Vemana University
5 year M.Sc., Integrated Course w.e.f 2018-19
Earth Science

Semester - I

Paper No.	Title of the Paper	Teaching Hours per week	Marks	Credits
16011	Second Language -Telugu	4	100	4
16012	Introduction to Biology	4	100	4
16013	Mathematics-I	5	100	4
16014	Physical Sciences-1	4	100	4
16015/16025	Cell Biology / Earth & Atmospheric Sciences	4	100	4
16011P	Biology Lab	3	100	4
16012P	Physics Lab-I	3	100	4
16013P	Chemistry Lab-1	3	100	4
	Total	30	800	32

Semester - II

Paper No.	Title of the Paper	Teaching Hours per week	Marks	Credits
26011	English	4	100	4
26012	Computer Science-I	4	100	4
26013	Mathematics-II	5	100	4
26014	Physical Sciences – II	4	100	4
26025	Geomorphology	4	100	4
26011P	Computer Science Lab-I	3	100	4
26012 P	Physics Lab-II	3	100	4
26013 P	Chemistry Lab-II	3	100	4
	Total	30	800	32

Semester - III

Paper No.	Title of the Paper	Teaching Hours per week	Marks	Credits
36011	Communication Skills (English)-I	5	100	4
36012	Computer Science-II	4	100	4
36013	Mathematics and Statistics	6	100	4
36014	Physical Sciences – III	4	100	4
36025	Crystallography & Mineralogy	4	100	4
36011P	Computer Science Lab II	3	100	4
36012 P	Physics Lab-III	3	100	4
36013 P	Chemistry Lab- III	3	100	4
	Total	32	800	32

[Signature]
CHAIRMAN
BOARD OF STUDIES
Earth Sciences
Dept. of,
Yogi Vemana University
KADAPA - 516003, Y.S.R. Dist

[Signature]
COORDINATOR
DEPT. OF EARTH SCIENCE
YOGI VEMANA UNIVERSITY
KADAPA - 516003

Semester - IV


Paper No.	Title of the Paper	Teaching Hours per week	Marks	Credits
46011	Communication Skills (English)-II	4	100	4
46012	Environmental studies	4	100	4
46013	Principles of Management & Entrepreneurship	4	100	4
46014	Introduction to Bio informatics	4	100	4
46024	Computer Application in Earth Sciences			
46025	Optical Mineralogy	4	100	4
46011P	Communication Skills Lab	3	80	4
46012P	Microbiology & Introduction to Bio informatics	3	80	4
46022P	Computer Application in Earth Sciences Lab			
46023P	Crystallography, Minerology and Optical Mineralogy Lab	3	80	4
46021S	Seminar	3	60	4
	Total	32	800	36

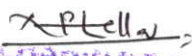
Semester - V

Paper No.	Title of the Paper	Teaching Hours per week	Marks	Credits
56021	Igneous Petrology	4	100	4
56022	Metamorphic Petrology	4	100	4
56023	Sedimentology	4	100	4
56024	Structural Geology	4	100	4
56025	Geochemistry	4	100	4
56021P	Igneous & Metamorphic Petrology Lab	3	80	4
56022P	Sedimentology & Structural Geology Lab	3	80	4
56023P	Geochemistry Lab	3	80	4
56021S	Seminar	3	60	4
	Total	32	800	36

Semester - VI

Paper No.	Title of the Paper	Teaching Hours per week	Marks	Credits
66021	Hydro Geology	4	100	4
66022	Stratigraphy and Indian Geology	4	100	4
66023	Geotectonics	4	100	4
66024	Paleontology	4	100	4
66025	Geophysical Exploration	4	100	4
66021P	Hydro Geology Lab	3	80	4
66022P	Stratigraphy & Paleontology Lab	3	80	4
66023P	Geophysical Exploration Lab	3	80	4
66021S	Seminar	3	60	4
	Total	32	800	36


 CHAIRMAN
 BOARD OF STUDIES
 Earth Sciences
 Dept. of
 Yogi Vemana University
 Kadapa - 516003, Y.S.R. Dist


 J.O. COORDINATOR
 DEPT. OF EARTH SCIENCES
 YOGI VEMANA UNIVERSITY
 KADAPA - 516003

Semester – VII


Paper No.	Title of the Paper	Teaching Hours per week	Marks	Credits
76021	Ore Genesis and Mineral Deposit	4	100	4
76022	Mining and Ore- Beneficiation	4	100	4
76023	Aerial Photography & Photogrammetry	4	100	4
76024	Field Geology & Surveying	4	100	4
76025	Elective-1: Marine Geology/Oceanography	4	100	4
76021P	Economic Geology & Ore Reserves Estimation Lab	3	80	4
76022P	Areal Photography & Photogrammetry Lab	3	80	4
76023P	Mine planning and Survey Lab	3	80	4
76021S	Seminar Presentation & Field Work	7	60	4
	Total	36	800	36


Semester - VIII

Paper No.	Title of the Paper	Teaching Hours per week	Marks	Credits
86021	Satellite Remote sensing	4	100	4
86022	Digital Image Processing	4	100	4
86023	Environmental Geology	4	100	4
86024	Geospatial Technology, GNSS & Digital Cartography	4	100	4
86025	Elective-2: Petroleum Geology/Fuel Geology	4	100	4
86021P	Remote Sensing lab	3	80	4
86022P	Digital Image Processing Lab	3	80	4
86023P	Geospatial Technology, GNSS & Digital Cartography Lab	3	80	4
86021S	Seminar Presentation & Field Work	7	60	4
86026	Non core -I, Fundamentals of Earth Sciences (CBCS)	4	100	-
	Total	36	800	36

Semester - IX

Paper No.	Title of the Paper	Teaching Hours per week	Marks	Credits
96021	Engineering Geology	4	100	4
96022	Natural Resource Exploration	4	100	4
96023	Elective-3: Precambrian Geology/Dimensional & Decorative stones	4	100	4
96024	Elective-4: Watershed Management/Disaster Management/ Quaternary Geology	4	100	4
96025	Elective-5: Geoinformatics applications in soil, forestry Environment and agriculture /Mineral Economics	4	100	4
96021P	Engineering Geology & Natural Resource	3	80	4


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 KADAPA-516003


	Exploration Lab			
96021T	Project Design	3	80	4
96021S	Seminar Presentation & Fieldwork	7	40	4
96026	Non Core-II: Disaster Management	4	100	-
	Total	32	700	32


Semester – X

Paper No.	Title of the Paper	Teaching Hours per week	Marks	Credits
06021	Research Methodology	4	100	4
06021T	Project/Dissertation	32	300	8
	Total	36	400	12

*Weekend field trips VII to X Semesters

** Study tour for 10 to 14 days for VIII and X Semester Students


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 YOGI VEMANA UNIVERSITY
 Ramanaouram KADAPA-516003

M. Sc. ENVIRONMENTAL SCIENCES

Ist SEMESTER

Sl.NO	Paper Title and Code	No. of credits	Hours per week	Max. Marks:100		Exam time (hrs)
				Internal	External	
1	Ecology and Environment-ENV101	4	4	25	75	3 hrs
2	Environmental Chemistry-ENV102	4	4	25	75	3 hrs
3	Environmental Issues-ENV103	4	4	25	75	3 hrs
4	Energy Resources-ENV104	4	4	25	75	3 hrs
5	Practical – I – ENV105 (1 & 4)	4	9	-	100	3 hrs
6	Practical – II- ENV106 (2 & 3)	4	9	-	100	3 hrs

II SEMESTER

Sl.NO	Paper Title and Code	No. of credits	Hours per week	Max. Marks:100		Exam time (hrs)
				Internal	External	
1	Natural Resource Management and Disaster Management-ENV201	4	4	25	75	3 hrs
2	Environmental Pollution -ENV202	4	4	25	75	3 hrs
3	Environmental Microbiology and Toxicology -ENV203	4	4	25	75	3 hrs
4	Occupational health and Industrial safety-ENV204	4	4	25	75	3 hrs
5	Practical – III-ENV205 (1&2)	4	6+1	-	100	3 hrs
6	Practical – IV ENV206 (3&4)	4	6+1	-	100	3 hrs
7	NonCore : I Basics in Environmental Science-ENV207[For Other Depts]	4	4	25	75	3 hrs

III SEMESTER

Sl.NO	Paper Title and Code	No. of credits	Hours per week	Max. Marks:100		Exam time (hrs)
				Internal	External	
1	Biodiversity and Conservation-ENV301	4	4	25	75	3 hrs
2	Remote Sensing and Geographical Information System-ENV302	4	4	25	75	3 hrs
3	Environmental Biotechnology-ENV303	4	4	25	75	3 hrs
4	Environmental Engineering-ENV304	4	4	25	75	3 hrs
5	Practical – V-ENV305 (1&2)	4	6+1	-	100	3 hrs
6	Practical – VI-ENV306 (3&4)	4	6+1	-	100	3 hrs
7	NonCore : II Climate change and Sustainable development-ENV307 [For Other Depts]	4	4	25	75	3 hrs

IV SEMESTER

Sl.NO	Paper Title and Code	No. of credits	Hours per week	Max. Marks:100		Exam time (hrs)
				Internal	External	
1	Environmental Policy and Sustainable Development-ENV401	4	4	25	75	3 hrs
2	Environmental Law, EIA and Audit-ENV402	4	4	25	75	3 hrs
3	Instrumentation and Techniques - ENV403	4	4	25	75	3 hrs
4	Biostatistics and Research Methodology-ENV404	4	4	25	75	3 hrs
5	Practical- VII –ENV405 (1,2,3 &4)	4	9	-	100	3 hrs
6	Project Report & Viva voce- ENV406	4	9	-	100	-
	Total for Core Papers	100	128 (excluding seminar hrs)	400	2000	
	Total for Elective Papers	08	08	50	150	
	Grand Total	108	136(excluding seminar hrs)	400 + 50	2000+150	



YOGI VEMANA UNIVERSITY COLLEGE: KADAPA
DEPT OF ENVIRONMENT SCIENCE

Academic year 2020-2021

Time Table

MSc Environmental Science- II Year III Semester 2020-21

	10-11	11-12	12-1		2-5 Practicals
MON	303 TCS	301 SNP	304 SS	L	SS
TUE	304 SS	301 SNP	302 MSR	U	MSR
WED	302 MSR	303 TCS	304 SS	N	TCS
THUR	302 MSR	303 TCS	301 SNP	C	SNP
FRI	303 MSR	303 TCS	304 SS	H	MSR
SAT	301 SNP	Seminar			TCS
SUB. CODE					
TITLE OF PAPER		FACULTY			
ENV-301	Biodiversity and Conservation-	SNP			
ENV-302	Remote Sensing and Geographical Information System	MSR			
ENV-303	Environmental Biotechnology-	TCS			
ENV-304	Environmental Engineering- ENV304	SS			
NonCore	Climate change and Sustainable development-ENV307	SS/TCS/MSR/SNP			

M. Sudhan
Co-ordinator
 Co-ordinator
 Department of Environmental Science
 Yogi Vemana University
 KADAPA - 516 005. A.P.

Tentative Time – Table Environmental Science- I Year - I Semester 2021

Day	8AM -9AM	9AM -10AM	10AM-11AM	11AM-01PM Practicals
MON	102 SS	103 TCS	104 MSR	104 MSR
TUE	101 SNP	102 SS	104 MSR	103 TCS
WED	104 MSR	101 SNP	102 SS	102 SS
THU	104 MSR	101 SNP	103 TCS	102 SS
FRI	103 TCS	101 SNP	102 SS	101 SNP
SAT	103 TCS	Seminar		101 SNP

Paper	TITLE OF PAPER	FACULTY
ENV-101	Ecology And Environment	SNP
ENV-102	Environmental Chemistry	SS
ENV-103	Environmental Issues	TCS
ENV-104	Energy Resources	MSR
ENV-105	Practical- I	MSR/SNP
ENV-106	Practical-II	SS/TCS

M. Sridhar

Coordinator
Department of Environmental Science
Yogi Vemana University
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YOGI VEMANA UNIVERSITY

Department of Environmental Science

TENTATIVE TIME TABLE

Time Table- Ist Semester- 2019-20

	10-11AM	11-12AM	12-1PM	L U N C H	2-5 PM (Practical)	
Mon	MSR 104	SNP 101	SS 102			MSR
Tue	SS 102	SNP 101	MSR 104			SNP
Wed	TCS 103	Seminar				SS
Thu	TCS 103	SNP 101	MSR 104			SS
Fri	SS 102	TCS 103	SNP 101			MSR/SNP
Sat	MSR 104	TCS 103	SS 102			TCS

Course code	Title of the Paper	Faculty
ENV101	Ecology and Environment	SNP
ENV102	Environmental Chemistry	SS
ENV103	Environmental Issues	TCS
ENV104	Energy Resources	MSR
ENV105	Practical- I	MSR/SNP
ENV106	Practical-II	SS/TCS

Time Table- IIIrd Semester-2019-20

	10AM to 1PM (Practical)		L U N C H	2-3PM	3-4PM	4-5PM	
Mon	TCS				SS 304	SNP 301	TCS 303
Tue	TCS				SS 304	TCS 303	MSR 302
Wed	SNP -301 10-11AM	Seminar			MSR 302	TCS 303	SNP 301
Thu	SS				Non-Core MSR	Non-Core SNP	MSR 302
Fri	MSR				Non-Core SS	Non-Core TCS	SS 304
Sat	SNP				MSR 302	SNP 301	SS 304

Course code	Title of the Paper	Faculty
ENV301	Biodiversity and Conservation	SNP
ENV302	Remote Sensing and Geographical Information System	MSR
ENV303	Environmental Biotechnology	TCS
ENV304	Environmental Engineering	SS
ENV305	Practical-III	SNP/MSR
ENV306	Practical-IV	TCS/SS
ENV307	Non-Core (Climate change and Sustainable development)	

M. Sudhan
Coordinator

Department of Environmental Science

Yogi Vemana University

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Department of Environmental Science

Time Table- IVth Semester-2019-2020

Day	10-11AM	11AM-12PM	12-1PM	L U N C H	2-5PM (Practical)
Mon	MSR 404	SNP 401	SS 402		MSR
Tue	SS 402	SNP 401	MSR 404		SNP
Wed	TCS 403	SEMINAR			SS/TCS
Thu	MSR 401	TCS 403	SS 402		Project
Fri	TCS 402	SNP 404	SS 403		Project
Sat	SNP 404	TCS 403	MSR 401		Project

Course code	Title of the Paper	Faculty
ENV401	Environmental Policy and Sustainable Development	SNP/MSR
ENV402	Environmental Law, EIA and Audit	SS/TCS
ENV403	Instrumentation and Techniques	TCS/SS
ENV404	Biostatistics and Research Methodology	MSR/SNP
ENV405	Practical-VII	SS/TCS/MSR/SNP
ENV406	Research Project	SNP/TCS/SS/MSR

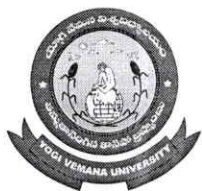
Time Table- IInd Semester-2019-2020

Day	10AM to 1PM (Practical)	L U N C H	2-3PM	3-4PM	4-5PM
Mon	TCS		SNP 201	SS 202	TCS 203
Tue	TCS		MSR 204	TCS 203	SS 202
Wed	SS		SNP 201	Seminar	
Thu	SNP		Non-Core TCS	Non-Core SS	MSR 204
Fri	MSR		Non-Core MSR	Non-Core SNP/RS	TCS 203
Sat	SS		MSR 201	SNP 204	SS 202

Course code	Title of the Paper	Faculty
ENV201	Natural Resource Management and Disaster Management	SNP/MSR
ENV202	Environmental Pollution	SS
ENV203	Environmental Microbiology and Toxicology	TCS
ENV204	Occupational Health and Industrial Safety	MSR/SNP
ENV205	Practical-III	SS/MSR
ENV206	Practical-IV	TCS/SNP
ENV207	Elective-Basics in Environmental Science	MSR//SS/TCS/SNP

M. Sridhar
Coordinator

Department of Environmental Science
Yogi Vemana University
KADAPA - 516 005. A.P.



YOGI VEMANA UNIVERSITY

Department of Environmental Science
Vemanapuram , Kadapa-516003

Date: 17.04.2017

Tentative Time –Table Environmental Science- II Year III Semester 2017-18

	10-11	11-12	12-1		2-5 Practicals
MON	303 TCS	301 SNP	304 SS	L	SS
TUE	304 SS	301 SNP	302 MSR	U	MSR
WED	302 MSR	303 TCS	304 SS	N	TCS
THU R	302 MSR	303 TCS	301 SNP	C	TCS
FRI	303 MSR	303 TCS	304 SS	H	SNP
SAT	301 SNP	Seminar			MSR
SUB. CODE	TITLE OF PAPER			FACULTY	
ENV-301	Biodiversity and Conservation			SNP	
ENV-302	Remote sensing and GIS			MSR	
ENV-303	Environmental Biotechnology			TCS	
ENV-304	Environmental Monitoring and Management			SS	

Yours faithfully


CO-ORDINATOR

Department of Environmental Science
YOGI VEMANA UNIVERSITY
KADAPA-516003



YOGI VEMANA UNIVERSITY

Department of Environmental Science
Vemanapuram , Kadapa-516003

Date: 17.04.2017

Tentative Time –Table Environmental Science- II Year III Semester 2017-18

	10-11	11-12	12-1		2-5 Practicals
MON	303 TCS	301 SNP	304 SS	L	SS
TUE	304 SS	301 SNP	302 MSR	U	MSR
WED	302 MSR	303 TCS	304 SS	N	TCS
THU R	302 MSR	303 TCS	301 SNP	C	TCS
FRI	303 MSR	303 TCS	304 SS	H	SNP
SAT	301 SNP	Seminar			MSR
SUB. CODE	TITLE OF PAPER			FACULTY	
ENV-301	Biodiversity and Conservation			SNP	
ENV-302	Remote sensing and GIS			MSR	
ENV-303	Environmental Biotechnology			TCS	
ENV-304	Environmental Monitoring and Management			SS	

Yours faithfully

CO-ORDINATOR

Department of Environmental Science
YOGI VEMANA UNIVERSITY

Ist SEMESTER

S.No	Title of the Paper		No. of credits	Hrs per week	Max. Marks			Exam time(hrs)
					Internal	External	Total	
1	15121:Principles of Genetics	T	4	4	25	75	100	3
2	15122:Biomolecules	T	4	4	25	75	100	3
3	15123:Cell Biology	T	4	4	25	75	100	3
4	15124: Analytical Biotechniques	T	4	4	25	75	100	3
5	15121-15122: Principles of Genetics & Biomolecules	P	4	9	100		100	3
6	15123-15124:Cell Biology & Analytical Biotechniques	P	4	9	100		100	3

IInd SEMESTER

S.No	Title of the Paper		No. of credits	Hrs per week	Max. Marks			Exam time(hrs)
					Internal	External	Total	
1	25121: Microbial Genetics	T	4	4	25	75	100	3
2	25122:Energy Metabolism	T	4	4	25	75	100	3
3	25123:Molecular Biology	T	4	4	25	75	100	3
4	25124: Evolution and Population genetics	T	4	4	25	75	100	3
5	25125:Basics in Genetics (Non-Core)	T	--	4	25	75	100	3
6	25121-25122:Microbial Genetics & Energy Metabolism	P	4	9	100		100	3
7	25123-25124:Molecular Biology & Evolution and Population genetics	P	4	9	100		100	3



CO-ORDINATOR
Department of Genetics & Genomics
Yogi Vemana University College
KADAPA - YSR. (C.U.) 516 003



Dr. M. MADAKKA, M.Sc., Ph.D
CHAIRMAN
Board of Studies
Department of Genetics & Genomics
Yogi Vemana University
Kadapa-516 005 (A.P), India

IIIrd SEMESTER

S.No	Title of the Paper		No. of credits	Hrs per week	Max. Marks			Exam time(hrs)
					Internal	External	Total	
1	35121:Epigenetics	T	4	4	25	75	100	3
2	35122: Genetic Engineering	T	4	4	25	75	100	3
3	35123: Applied Biotechnology	T	4	4	25	75	100	3
4	35124: Biostats and Computers	T	4	4	25	75	100	3
5	35125: Inherited Diseases of Human (Non-Core)	T	--	4	25	75	100	3
6	35121-35122: Epigenetics & Genetic Engineering	P	4	9	100		100	3
7	35123-35124: Applied Biotechnology & Biostats and Computers	P	4	9	100		100	3

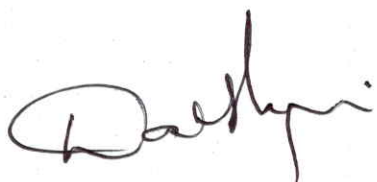
IVth SEMESTER

S.No	Title of the Paper		No. of credits	Hrs/ week	Max. Marks			Exam time(hrs)
					Internal	External	Total	
1	45121:Structural Genomics	T	4	4	25	75	100	3
2	45122: Functional Genomics	T	4	4	25	75	100	3
3	45123: Immunology & Immunogenetics	T	4	4	25	75	100	3
4	45124:Pathogenomics	T	4	4	25	75	100	3
5	45121-45124 : Genomics and Immunology & Immunogenetics	P	4	9	100		100	3
6	45125-Project work	PW	4	-	100		100	

Total number of credits : 96

Total marks : 2400

- No credits for Non-core papers and marks of these papers not included with grand total of marks of the core papers.
- T – Theory, P – Practicals, PW – Project work



CO-ORDINATOR
Department of Genetics & Genomics
Yogi Vemana University College
KADAPA - YSR. (Dt.)-516 003



Dr. M. MADAKKA, M.Sc., Ph.D
CHAIRMAN
Board of Studies
Department of Genetics & Genomics
Yogi Vemana University
Kadapa-516 006 (A.P), India

M.Sc. Geology Revised Syllabus June 2018-19 on wards

I Semester

<u>Code</u>	<u>Paper</u>	<u>Title</u>
15041	Paper I	Geomorphology & Atmospheric Sciences
15042	Paper II	Crystallography, Mineralogy & Optical Mineralogy
15043	Paper III	Paleontology & Stratigraphy
15044	Paper IV	Indian Geology & Field Geology
15041P	Practical I	Crystallography, Mineralogy and Optical mineralogy
15042P	Practical II	Stratigraphy, Paleontology, Field Reports

II Semester

25041	Paper I	Statistics & Computer Applications
25042	Paper II	Structural Geology & Geotectonics
25043	Paper III	Igneous & Metamorphic Petrology
25044	Paper IV	Sedimentology and Marine Geology
25045	Non-Core	Introduction to Earth Resources
25041P	Practical I	Petrology
25042P	Practical II	Statistics, Computer Applications and Structural Geology

III Semester

35041	Paper I	Economic Geology , Mineral Economics & Gemology
35042	Paper II	Energy Resources
35043	Paper III	Remote Sensing & GIS
35044	Paper IV	Geochemistry
35045	Non-Core	Essentials of Remote Sensing and GIS Fundamentals
35041P	Practical I	Economic Minerals and Geochemistry
35042P	Practical II	Remote Sensing & GIS

IV Semester

45041	Paper I	Mineral Exploration, Mining and Ore beneficiation
45042	Paper II	Hydrogeology & Watershed management
45043	Paper III	Engineering Geology & Natural Hazards
45044	Paper IV	Environmental Geology
45041P	Practical I	Geoinformatic Applications in Mineral exploration, Hydrogeology and Engineering Geology
45042P	Practical II	Project Work

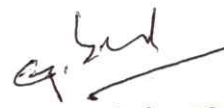
- Week end Field Trips for both Previous and Final year Students
- Study Tour for 10 to 14 days for both Previous and Final Year Students



Head & Chairman BOS
Department of Geology
Yogivemana University
Kadapa - 516.005.

Scheme of Examination

Semester	Number of Papers	Marks in the semester- end (External) Examination for each paper	Internal Marks for each Paper	Total Marks for each paper	Total marks for all the papers
I	Theory: 4 Practical: 2	75 200	25 --	100 100	600
II	Theory: 4 Practical: 2	75 200	25 --	100 100	600
III	Theory: 4 Practical: 2	75 200	25 --	100 100	600
IV	Theory: 4 Practical: 1 Project Work (Dissertation) Viva Voce	75 200 80 20	25 -- -- --	100 100 80 20	600
				Total	2400


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Yogivemana University
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COURSE STRUCTURE AND EXAMINATION SCHEME

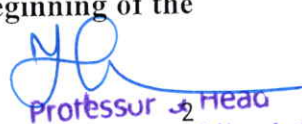
Semester	Course code	Title of the Course	No. of credits	No. of hours per week	Max. Marks 100	
					Internal Assessment	End Exams
SEMESTER I	MSNT 101	Classical and Statistical Mechanics	04	04	25	75
	MSNT 102	Concepts in Materials Science	04	04	25	75
	MSNT 103	Fundamentals of Chemistry	04	04	25	75
	MSNT 104	Polymeric Materials	04	04	25	75
	MSNT 105	Practical - I Physical Chemistry	04	12	25	75
	MSNT 106	Practical-II Inorganic Chemistry	04	12	25	75
SEMESTER II	MSNT 201	Quantum Mechanics	04	04	25	75
	MSNT 202	Properties of Bulk and Nanomaterials - I	04	04	25	75
	MSNT 203	Polymeric Processing, Composites and Heat Resistance Polymers	04	04	25	75
	MSNT 204	Introduction to Nanoscience and Synthesis of Nanomaterials	04	04	25	75
	MSNT 205	Practical - I Polymer Material Lab	04	12	25	75
	MSNT 206	Practical-II Study of Properties of Materials	04	12	25	75
	MSNT 207	Non-Core: Concepts of Nanomaterials	04	04	25	75
SEMESTER III	MSNT 301	Characterization Techniques	04	04	25	75
	MSNT 302	Semiconductors and Devices	04	04	25	75
	MSNT 303	Alloys and Paints	04	04	25	75
	MSNT 304	Nanocatalysis and its Applications	04	04	25	75
	MSNT 305	Practical - I Nanocatalysis & Materials Synthesis Lab	04	12	25	75
	MSNT 306	Practical- VI Semiconductors Lab	04	12	25	75
	MSNT 307	Non-Core: Characterization Techniques and Applications of Nanomaterials	04	04	25	75
SEMESTER IV	MSNT 401	Advanced Characterization Techniques	04	04	25	75
	MSNT 402	Properties of Bulk and Nanomaterials – II	04	04	25	75
	MSNT 403	Applications of Nanomaterials and Nanotechnology	04	04	25	75
	MSNT 404	Energy Conversion Technologies	04	04	25	75
	MSNT 405	Project Work – Dissertation	04	12	--	100
	MSNT 406	Project Work – Viva-voce	04	12	--	100
Total for Core Papers			96			
Total for Non-Core Papers			08			
Grand Total			104			

NON CORE COURSES (FOR THE STUDENTS OF OTHER DEPARTMENTS)

COURSE CODE	TITLE
MSNT 207	Concepts of Nanomaterials
MSNT 307	Characterization Techniques and Applications of Nanomaterials

Note: The Department will offer both External Elective Courses depending on the student's strength opted for that course, which will be intimated at the beginning of the semester.


CHAIRMAN
BOARD OF STUDIES
 Dept. of Materials Science & Nanotechnology
YOGI VEMANA UNIVERSITY
 KADAPA- 516 003


 Professor & Head
 Dept. of Materials Science & Nanotechnology
YOGI VEMANA UNIVERSITY
 KADAPA-516005

YOGI VEMANA UNIVERSITY COLLEGE :: KADAPA
DEPARTMENT OF APPLIED MATHEMATICS
Name of the Course : Mathematics
(With effect from 2018-2019 Under CBCS)

PAPER CODE	TITLE OF THE PAPER
SEMESTER - I	
15051	MA 101 : Algebra
15052	MA 102 : Real Analysis
15053	MA 103 : Ordinary Differential Equations
15054	MA 104 : Complex Analysis
15055	MA 105 : Numerical Methods
SEMESTER - II	
25051	MA 201 : Topology
25052	MA 202 : Galois Theory
25053	MA 203 : Partial Differential Equations
25054	MA 204 : Advanced Complex Analysis
25055	MA 205 : Fluid Dynamics
25056 Non-Core	Business Mathematics
SEMESTER - III	
35051	MA 301 : Functional Analysis
35052	MA 302 : Discrete Mathematics
35053	MA 303 : SemiGroups
Elective I	
35054-A } 35054-B }	MA 304 (A) : Operations Research MA 304 (B) : Coding Theory
Elective II	
35055-A } 35055-B }	MA 305 (A) : 'C' & Data Structures MA 305 (B) : Biomechanics
35056 Non Core	Mathematics and Applications
The student has to choose one from each of the Elective I and Elective II	
SEMESTER - IV	
45051	MA 401 : Lebesgue Measure Integration
45052	MA 402 : Graph Theory
45053	MA 403 : Number Theory
Elective III	
45054-A } 45054-B }	MA 404 (A) : Mathematical Statistics MA 404 (B) : Theoretical computer science
Elective IV	
45055-A } 45055-B }	MA 405(A) : Mathematical Modelling MA 405(B) : Fuzzy sets and Fuzzy logic
The student has to choose one from each of the Elective III and Elective IV	

YOGI VEMANA UNIVERSITY, KADAPA
M.Sc. MICROBIOLOGY COURSE STRUCTURE CBCS PATTERN (w.e.f 2018-19)

SEMESTER-I

Paper	Title of the paper	Instruction hrs./week	Internal assessment Marks	Semester end marks	Total marks	Credits
MBT 101	General Microbiology	4	25	75	100	4
MBT 102	Bacteriology and Virology	4	25	75	100	4
MBT 103	Biological Chemistry	4	25	75	100	4
MBT 104	Biophysical and Analytical Techniques	4	25	75	100	4
MBP 101	General Microbiology, Bacteriology and Virology	8	-	100	100	4
MBP 102	Biological Chemistry and Biophysical and Analytical Techniques	8	-	100	100	4

SEMESTER-II

MBT 201	Microbial Physiology and Metabolism	4	25	75	100	4
MBT 202	Molecular Biology	4	25	75	100	4
MBT 203	Microbial Genetics	4	25	75	100	4
MBT 204	Biostatistics and Bioinformatics	4	25	75	100	4
MBP 201	Microbial Metabolism and Molecular biology	8	-	100	100	4
MBP 202	Microbial Genetics and Biostatistics and Bioinformatics	8	-	100	100	4
Non Core-I	Fundamentals of Microbiology	4	25	75	100	—

SEMESTER-III

MBT 301	Recombinant DNA Technology	4	25	75	100	4
MBT 302	Bio-processing Technology	4	25	75	100	4
MBT 303	Immunology	4	25	75	100	4
MBT 304	Medical and Diagnostic Microbiology	4	25	75	100	4
MBP 301	Recombinant DNA Technology and Bio process Technology	8	-	100	100	4
MBP 302	Immunology, Medical and Diagnostic Microbiology	8	-	100	100	4
Non Core-II	Microbial Technology and Entrepreneurship	4	25	75	100	—

SEMESTER-IV

MBT 401	Agricultural Microbiology	4	25	75	100	4
MBT 402	Environmental Microbiology	4	25	75	100	4
MBT 403	Food Microbiology	4	25	75	100	4
MBT 404	Industrial Microbiology	4	25	75	100	4
MBP 401	Agricultural Microbiology and Environmental Microbiology	8	-	100	100	4
MBP 402	Food Microbiology and Industrial Microbiology	8	-	100	100	4
	Total for Core Papers	128	400	2000	2400	96
	Total for Non-Core Papers	8	50	150	200	—
	Grand Total	136	450	2150	2600	96

M. Vijayarajulu

C. V. - 2

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YOGI VEMANA UNIVERSITY, KADAPA
 Dept. of Microbiology
 Yogi Vemana University
 BOS

**COURSE STRUCTURE AND EXAMINATION SCHEME for
M.Sc. (Physics)**

Seme ster	Course code	Title of the Course	No. of credits	No. of hours per week	Max. Marks 100		Total
					Intern al Assess- ment	End Exams	
SEMESTER I	PHY 15101	Classical Mechanics and Theory of Relativity	04	04	25	75	100
	PHY 15102	Atomic and Molecular Physics	04	04	25	75	100
	PHY 15103	Solid State Physics	04	04	25	75	100
	PHY 15104	Analog and Digital Electronics	04	04	25	75	100
	PHY 15105	Practical - I (General)	04	12		100	100
	PHY 15106	Practical-II (Electronics)	04	12		100	100
SEMESTER II	PHY 15201	Statistical Mechanics	04	04	25	75	100
	PHY 15202	Electromagnetic Theory, Lasers and Modern Optics	04	04	25	75	100
	PHY 15203	Mathematical Physics	04	04	25	75	100
	PHY15204	Computational Methods and Programming	04	04	25	75	100
	PHY 15205	Practical - I (General)	04	12		100	100
	PHY 15206	Practical-II (Computer Lab.)	04	12		100	100
	<i>PHY 15207</i>	<i>Non-Core: Frontiers of Physics</i>	04	04	25	75	100
SEMESTER III	PHY15301	Quantum Mechanics – I	04	04	25	75	100
	PHY15 302	Nuclear and Particle Physics	04	04	25	75	100
	PHY 15303	Physics of Semiconductor Devices	04	04	25	75	100
	PHY 15304 Special Paper 1	(A) Condensed Matter Physics (CMP)-I: Physics of Crystalline Materials	04	04	25	75	100
		(B) Electronics-I : Advanced Electronics					
	PHY 15305	Practical - I (General)	04	12		100	100
	PHY 15306	Practical-II (CMP/Electronics)	04	12		100	100
	<i>PHY 15307</i>	<i>Non-Core: Advanced analytical Instruments</i>	04	04	25	75	100
SEMESTER IV	PHY15401	Quantum Mechanics – II	04	04	25	75	100
	PHY15 402	Analytical Techniques	04	04	25	75	100
	PHY 15403 Elective*	(A) Atmospheric Physics	04	04	25	75	100
		(B) Applied Spectroscopy					
		(C) Vacuum and Thin Film Physics					
		(D) Photonics					
	PHY 15404 Special Paper 2	(A) Condensed Matter Physics (CMP)-II:	04	04	25	75	100
		(B) Electronics II: Communication Systems					
PHY 15405	Practical - I (Elective)	04	12		100	100	
PHY 15406	Practical-II (CMP/Electronics)	04	12		100	100	
Total for Core Papers			96	160	400	2000	2400
Total for Non-Core Papers			08	08	50	150	200

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Department of Physics
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**COURSE STRUCTURE AND EXAMINATION SCHEME for
M.Sc. (Physics)**

Semester	Course code	Title of the Course	No. of credits	No. of hours per week	Max. Marks 100		Total	
					Internal Assessment	End Exams		
SEMESTER I	PHY 15101	Classical Mechanics and Theory of Relativity	04	04	25	75	100	
	PHY 15102	Atomic and Molecular Physics	04	04	25	75	100	
	PHY 15103	Solid State Physics	04	04	25	75	100	
	PHY 15104	Analog and Digital Electronics	04	04	25	75	100	
	PHY 15105	Practical - I (General)	04	12		100	100	
	PHY 15106	Practical-II (Electronics)	04	12		100	100	
SEMESTER II	PHY 15201	Statistical Mechanics	04	04	25	75	100	
	PHY 15202	Electromagnetic Theory, Lasers and Modern Optics	04	04	25	75	100	
	PHY 15203	Mathematical Physics	04	04	25	75	100	
	PHY15204	Computational Methods and Programming	04	04	25	75	100	
	PHY 15205	Practical - I (General)	04	12		100	100	
	PHY 15206	Practical-II (Computer Lab.)	04	12		100	100	
	PHY 15207	Non-Core: Frontiers of Physics	04	04	25	75	100	
SEMESTER III	PHY15301	Quantum Mechanics – I	04	04	25	75	100	
	PHY15 302	Nuclear and Particle Physics	04	04	25	75	100	
	PHY 15303	Physics of Semiconductor Devices	04	04	25	75	100	
	PHY 15304	(A) Condensed Matter Physics (CMP)-I: Physics of Crystalline Materials (B) Electronics-I : Advanced Electronics	04	04	25	75	100	
	PHY 15305	Practical - I (General)	04	12		100	100	
	PHY 15306	Practical-II (CMP/Electronics)	04	12		100	100	
	PHY 15307	Non-Core: Advanced analytical Instruments	04	04	25	75	100	
	SEMESTER IV	PHY15401	Quantum Mechanics – II	04	04	25	75	100
PHY15 402		Analytical Techniques	04	04	25	75	100	
PHY 15403		(A) Atmospheric Physics (B) Applied Spectroscopy (C) Vacuum and Thin Film Physics (D) Photonics	04	04	25	75	100	
PHY 15404		(A) Condensed Matter Physics (CMP)-II: (B) Electronics II: Communication Systems	04	04	25	75	100	
PHY 15405		Practical - I (Elective)	04	12		100	100	
PHY 15406		Practical-II (CMP/Electronics)	04	12		100	100	
Total for Core Papers			96	160	400	2000	2400	
Total for Non-Core Papers			08	08	50	150	200	

Y. V. V. V.
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Yogi Vemana University
Kadapa-516005.

Y. V. V. V.
Head
Department of Physics
Yogi Vemana University
KADAPA-516 003.

YOGI VEMANAN UNIVERSITY

Vemanapuram, KADAPA-516005, Andhra Pradesh, INDIA

DEPARTMENT OF PSYCHOLOGY CURRICULUM (CBCS) – M.Sc (PSYCHOLOGY)

(With effect from the academic year 2018-19, for the M.Sc., Previous)

M.Sc., Previous

Sl. No	Paper code	Title of the Paper	Allotted per week (hours)		Uni. Exam Duration(Hours)		Distribution of marks						No of Credits
			L	P	T	P	IE	TE	PE	R	V	total	
Semester-I													
1	15141	General Psychology	4	-	3	-	25	75	-	-	-	100	4
2	15142	Social Psychology	4	-	3	-	25	75	-	-	-	100	4
3	15143	Abnormal Psychology	4	-	3	-	25	75	-	-	-	100	4
4	15144	Psychological Measurement-I	4	-	3	-	25	75	-	-	-	100	4
5	15141P	Communicative English & Soft skills	-	9	-	3	-	-	75	10	15	100	4
6	15142P	Experimental Psychology –I	-	9	-	3	-	-	75	10	15	100	4
7		Seminar	2	-	-	-	-	-	-	-	-	-	-
		Total hours/ Week	18	18	-	-	Total Marks/credits					600	24

Sl. No	Paper code	Title of the Paper	Allotted per week (hours)		Uni. Exam Duration(Hours)		Distribution of marks						No of Credits
			L	P	T	P	IE	TE	PE	R	V	total	
Semester-II													
1	25141	Cognitive Psychology	4	-	3	-	25	75	-	-	-	100	4
2	25142	Applied Social Psychology	4	-	3	-	25	75	-	-	-	100	4
3	25143	Clinical Psychology	4	-	3	-	25	75	-	-	-	100	4
4	25144	Psychological Measurement-II	4	-	3	-	25	75	-	-	-	100	4
5	25141P	Basic Computer skills +Statistics	-	9	-	3	-	-	75	10	15	100	4
6	25142P	Experimental Psychology- II	-	9	-	3	-	-	75	10	15	100	4
7	Open Elective	Personality Development	-	-	3	-	25	75	-	-	-	100	
8		Seminar	2	-	-	-	-	-	-	-	-	-	-
		Total hours/ Week	18	18	-	-	Total Marks/credits					600	24

* Students need to pass the Non-core paper but marks will not be added to grade points

NC: Non-Core L: Lecture P: Practical T: Theory IE: Internal Examination
TE: Theory Examination PE: Practical Examination R: Record V: Viva-Voce

M.Sc., Final

Sl. No	Paper code	Title of the Paper	Allotted per week (hours)		Uni. Exam Duration(Hours)		Distribution of marks						No of Credits
			L	P	T	P	IE	TE	PE	R	V	total	
Semester-III			L	P	T	P	IE	TE	PE	R	V	total	
1	35141	Personality-I	4	-	3	-	25	75	-	-	-	100	4
2	35142	Developmental Psychology-I	4	-	3	-	25	75	-	-	-	100	4
3	35143	Counselling Psychology-I	4	-	3	-	25	75	-	-	-	100	4
4	35144	Health Psychology	4	-	3	-	25	75	-	-	-	100	4
5	35141P	psychological Assessment – I	-	9	-	3	-	-	75	10	15	100	4
6	35142P	Computer Assisted Psychological Testing +SPSS	-	9	-	3	-	-	75	10	15	100	4
7	Open Elective	Career Guidance	-	-	3	-	25	75	-	-	-	100	
8		Seminar	2	-	-	-	-	-	-	-	-	-	-
		Total hours/ Week	18	18	-	-	Total Marks/credits					600	24

* Students need to pass the Non-core paper but marks will not be added to grade points

Sl. No	Paper code	Title of the Paper	Allotted per week (hours)		Uni. Exam Duration(Hours)		Distribution of marks						No of Credits
			L	P	T	P	IE	TE	PE	R/D	V	total	
Semester-IV			L	P	T	P	IE	TE	PE	R/D	V	total	
1	45141	Personality-II	4	-	3	-	25	75	-	-	-	100	4
2	45142	Developmental Psychology-II	4	-	3	-	25	75	-	-	-	100	4
3	45143	Counselling Psychology-II	4	-	3	-	25	75	-	-	-	100	4
4	45144	Rehabilitation Psychology	4	-	3	-	25	75	-	-	-	100	4
5	45141P	psychological Assessment – II	-	9	-	3	-	-	75	10	15	100	4
6	45142P	Project Work	-	9	-	3	-	-	75	10	15	100	4
7		Seminar	2	-	-	-	-	-	-	-	-	-	-
		Total hours/ Week	18	18	-	-	Total Marks/credits					600	24

NC: Non-Core L: Lecture P: Practical T: Theory IE: Internal Examination
 TE: Theory Examination PE: Practical Examination R: Record V: Viva-Voce
 D: Dissertation

M.Sc. Zoology syllabus

(With effect from Academic year 2018-19 for first semesters)

Structure of M.Sc. Zoology course

A two years M.Sc., programme is formulated for developing competent Zoology. The programme obliges students to read original publications and envisages significant inputs in Laboratory work, communication skills, creativity, planning, execution and critical evaluation of the scientific data. The course titles have been carefully chosen to represent the core courses and the specialization introduced in the two years course of Zoology are :- Invertebrate & Vertebrate, Gamete and Development biology, Endocrinology, Genetics & Evolution, Cell biology & Microbiology, Tools & Techniques, Metabolic regulations & cell functions, Animal Physiology, Biostatistics & Bioinformatics, Environmental Biology, Animal behaviour & Neurobiology, Enzymology, Toxicology & Pharmacology, Animal Biotechnology, Immunology and Molecular Biology in consonance with the objectives of the University. The courses formulated have a Zoological slant than biological and are up to date. The course is fine tuned in order to enhance the job opportunities of the students.

M.Sc., Zoology

I Semester

S. No	Course	Marks		Total Marks
		Internal	External	
ZTH101	Structural anatomy of Invertebrate and vertebrate	25	75	100
ZTH102	Genetics & Evolution	25	75	100
ZTH103	Cell Biology & Microbiology	25	75	100
ZTH104	Tools and Techniques in Biology	25	75	100
ZTH105	Structural anatomy of Invertebrate and vertebrate & Genetics & Evolution (Practical-1)			100
ZTH106	Cell Biology & Microbiology & Tools and Techniques in Biology (Practical-2)			100

II Semester

S.No	Course	Marks		Total Marks
		Internal	External	
ZTH201	Metabolic Regulation & Cell Function	25	75	100
ZTH202	Developmental Biology	25	75	100
ZTH203	Animal Physiology	25	75	100
ZTH204	Biostatistics and Bioinformatics	25	75	100
ZTH205	Metabolic Regulation & Cell Function & Developmental Biology (Practical-1)			100
ZTH206	Animal Physiology & Biostatistics and Bioinformatics (Practical-2)			100

Non-core: ZTH 207: Animal diversity and Economic Zoology

III Semester

S.No	Course	Marks		Total Marks
		Internal	External	
ZTH301	Environmental Biology	25	75	100
ZTH302	Molecular Biology	25	75	100
ZTH303	Endocrinology	25	75	100
ZTH304	Enzymology	25	75	100
ZTH305	Environmental Biology & Molecular Biology (Practical-1)			100
ZTH301	Endocrinology & Enzymology (Practical-2)			100

Non-core: ZTH 307: Biodiversity and Wild Life Management: 100

IV Semester

S. No	Course	Marks		Total Marks
		Internal	External	
ZTH401	Animal Biotechnology	25	75	100
ZTH402	Toxicology And Pharmacology	25	75	100
ZTH403	Neurobiology And Animal Behaviour	25	75	100
ZTH404	Immunology	25	75	100
ZTH405	Animal Biotechnology & Toxicology And Pharmacology (Practical-1)			100
ZTH406	Neurobiology And Animal Behaviour & Immunology (Practicals-2)			100



EVALUATION

Evaluation is done by continuous assessment and semester- end examinations. Theory, practical (Lab work) will be carried out under the supervision of faculty.

I Semester

1. Four theory papers	4X100 =	400
2. Structural anatomy of Invertebrate and Vertebrate & Genetics & Evolution		100
3. Cell Biology & Microbiology & Tools and Techniques in Biology		100

Total	=	600

II Semester

1. Four theory papers	4X100 =	400
2. Metabolic Regulation & Cell Function & Developmental Biology		100
3. Animal Physiology & Biostatistics and Bioinformatics		100

Total	=	600

Non – Core: **ZTH 207**: Animal diversity and Economic Zoology 100

III Semester

1. Four theory papers	4X100 =	400
2. Environmental Biology & Molecular Biology		100
3. Endocrinology & Enzymology		100

Total	=	600

Non – Core: **ZTH 307**: Biodiversity and Wild Life Management 100

IV Semester

1. Four theory papers	4X100 =	400
2. Animal Biotechnology & Toxicology and Pharmacology		100
3. Neurobiology and Animal Behaviour & Immunology		100

Total	=	600

Grand total Marks = 600+600+600+600= **2400**

Non-core 200 Marks will not be counted for deciding percentage/grade





YOGI VEMANA UNIVERSITY

Vemanapuram, KADAPA - 516005

M.A. (ENGLISH) SYLLABUS (CBCS) With effect from 2018-2021

Course No. English	Course Title	No. of Hours	No. of Credits	Univ. Exam. Duration (Hrs)	Univ. Exam	Internal Assessment	Max. Marks
FIRST SEMESTER							
ENG11011	Poetry- I	4	4	3	75	25	100
ENG 11012	Drama -I	4	4	3	75	25	100
ENG 11013	Fiction - I	4	4	3	75	25	100
ENG 11014	Prose - I	4	4	3	75	25	100
ENG 11015	English Language	4	4	3	75	25	100
	Total	20	20	-	375	125	500
SECOND SEMESTER							
ENG :21011	Poetry- II	4	4	3	75	25	100
ENG :21012	Drama -II	4	4	3	75	25	100
ENG :21013	Fiction - II	4	4	3	75	25	100
ENG :21014	Prose - II	4	4	3	75	25	100
ENG :21015	English Language Teaching	4	4	3	75	25	100
NON-CORE-21016	Functional English	4	4	3	75	25	100
	Total:	24	24	--	450	150	600
THIRD SEMESTER							
ENG :31011	Indian English Literature-I	4	4	3	75	25	100
ENG :31012	American Literature-I	4	4	3	75	25	100
ENG :31013	New Literatures in English-I	4	4	3	75	25	100
ENG :31014	Literary Criticism-I	4	4	3	75	25	100
ENG :31015	Elective - I : Short Story Elective - II : Communicative English	4	4	3	75	25	100
31016	Essential Communication Skills in English (Non-Core)	4	4	3	75	25	100
	Total:	24	24	--	450	150	600
FOURTH SEMESTER							
ENG: 41011	Indian English Literature-II	4	4	3	75	25	100
ENG: 41012	American Literature-II	4	4	3	75	25	100
ENG: 41013	New Literatures in Eng. -II	4	4	3	75	25	100
ENG: 41014	Literary Criticism-II	4	4	3	75	25	100
ENG: 41015	Elective - I - Subaltern Literature Elective - II - Diasporic Writings	4	4	3	75	25	100
	Total:	20	20	--	375	125	500

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YOGI VEMANA UNIVERSITY, KADAPA
M.A Economics Course Structure CBCS Pattern (w.e.f 2018-19)

Semester	Code	Paper Title	Semester end Marks	Internal Marks	Total	Credits
First Semester	101	Micro Economics	75	25	100	4
	102	Macro Economics	75	25	100	4
	103	The Evolution of Economic Doctrines	75	25	100	4
	104	Public Finance	75	25	100	4
	105	Mathematical Methods in Economics	75	25	100	4
Second Semester	201	International Economics	75	25	100	4
	202	Labour Economics	75	25	100	4
	203	Development Economics	75	25	100	4
	204	Indian Economy	75	25	100	4
	205	Statistical Methods in Economics	75	25	100	4
	NC-1	<i>Fundamentals of Economics</i>	75	25	100	-
Third Semester	301	Rural Economics	75	25	100	4
	302	Indian Financial System	75	25	100	4
	303	Industrial Economics	75	25	100	4
	304	Economics of Health and Education	75	25	100	4
	305	Advanced Statistical Techniques	75	25	100	4
	NC-2	<i>Contemporary Indian Economic Issues</i>	75	25	100	-
Fourth Semester	401	Agricultural Economics	75	25	100	4
	402	Environmental Economics	75	25	100	4
	403	Economics of Infrastructure	75	25	100	4
	404	Economics of Andhra Pradesh	75	25	100	4
	405	Money and Banking	75	25	100	4
		Total for core papers	1500	500	2000	80
		Total for non-core papers	150	50	200	
		Grand Total	1650	550	2200	80

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Coordinator
Co-Ordinator
Department of Economics
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KADAPA - 516 003

I SEMESTER

- 11081:** History of Ancient India from earliest times to A.D. 750.
11082: History of Ancient Andhra from earliest times to 1323 A.D.
11083: Introduction to Archaeology.
11084: History of Medieval India from A.D. 1206 to A.D. 1526.
11085: Principles of Tourism and Travel Management.

II SEMESTER

- 21081:** History of Ancient India from A.D.750 to 1206 A.D.
21082: Archaeological cultures.
21083: History of South India from A.D.1323 to A.D.1670 A.D.
21084: History of Modern World from A.D.1453 to 1964 A.D
21085: History of Medieval India from 1526 to 1707 A.D.
21067: History of India upto A.D.1947 (None-Core)

III SEMESTER

- 31081:** Economic History of India from A.D.1858 to A.D1947.
31082: History of Modern India from A.D.1757 to A.D.1947.
31083: Art History of India
31084: Tourism and Museology.
31085: Rayalaseema through the Ages.
31086: History of Modern Andhra from A.D.1757 to A.D. 2014 (None-core)

IV SEMESTER

- 41081:** History of Indian Architecture.
41082: History of Modern Andhra from A.D.1757 to A.D.2014.
41083: Epigraphy and Numismatics.
41084: Historical Method
41085: Women in Modern India.



Head

Dept. of History & Archaeology
Yogi Vemana University
Kadapa 516 005.



YOGI VEMANA UNIVERSITY

Vemanapuram, KADAPA - 516003

M.A. (History & Archaeology) SYLLABUS (CBCS) with effect from 2018-2019

Course No. History & Archaeology	Course Title	No. of Hours	No. of Credits	Univ. Exam. Duration (Hrs)	Univ. Exam	Internal Assessm ent	Max. Marks
FIRST SEMESTER							
11081	History of Ancient India from Earliest times to A.D.750.	4	4	3	75	25	100
11082	History of Ancient Andhra from earliest Times to A.D.1323	4	4	3	75	25	100
11083	Introduction to Archaeology	4	4	3	75	25	100
11084	History of Medieval India from A.D.1206 to A.D.1526	4	4	3	75	25	100
11085	Principles of Tourism and Travel Management	4	4	3	75	25	100
	Total	20	20	-	375	125	500
SECOND SEMESTER							
21081	History of Ancient India from A.D.750 to A.D.1206.	4	4	3	75	25	100
21082	Archaeological Cultures	4	4	3	75	25	100
21083	History of South India from A.D.1323 to A.D.1670	4	4	3	75	25	100
21084	History of Modern World A.D.1453-A.D.1964	4	4	3	75	25	100
21085	History of Medieval India, A.D.1526 to A.D.1707.	4	4	3	75	25	100
NON-CORE- 21086	History of India upto A.D.1947	4	4	3	75	25	100
	Total:	24	24	--	450	150	600
THIRD SEMESTER							
31081	Economic History of India, A.D.1857-A.D.1947	4	4	3	75	25	100
31082	History of Modern India, A.D.1757-A.D.1947	4	4	3	75	25	100
31083	Art History of India	4	4	3	75	25	100
31084	Tourism and Museology	4	4	3	75	25	100

085	Rayalaseema Through the Ages	4	4	3	75	25	100
31086	World History A.D.1453 to A.D.1964 (Non-Core)	4	4	3	75	25	100
	Total:	24	24	--	450	150	600
FOURTH SEMESTER							
41081	History of Indian Architecture	4	4	3	75	25	100
41082	History of Modern Andhra, A.D.1757-A.D.2014.	4	4	3	75	25	100
41083	Epigraphy and Numismatics	4	4	3	75	25	100
41084	Historical Method	4	4	3	75	25	100
41085	Elective - I - Women in Modern India	4	4	3	75	25	100
	Elective - II - Non-Brahmin Movement	-	-	-	-	-	-
	Elective- III-Communalism in Modern India	-	-	-	-	-	-
	Elective -IV-Christian Missionaries in Rayalaseema	-	-	-	-	-	-
	Elective -V-Land Mark Archaeological Sites in Rayalaseema	-	-	-	-	-	-
	Elective-VI- Important Tourist Destinations in Rayalaseema	-	-	-	-	-	-
	Total:	20	20	--	375	125	500



Head
Dept. of History & Archaeology
Yogi Vemana University
Kadapa 516 005.



BOS CHAIRMAN
Dept. of History & Archeology
YOGI VEMANA UNIVERSITY
KADAPA.



Department of Journalism and Communication
Yogi Vemana University
Semester wise Syllabus

Semester -1

Paper Code	Paper Title	No of Credits	Hours per Week		Maximum Marks	
			Theory	Practical	Internal	External
101	History of Mass Media	4	6	-	25	75
102	Communication Theory	4	6	-	25	75
103	Print Journalism	4	6		25	75
104	Telugu Journalism	4	6		25	75
105	Computer Applications for Mass Media	4	3	3	25	75
106 P-1	Practical -1 – Print Media Reporting and Editing Skills	2		3		50
106 P-2	Practical -2 – Translation and Language Skills	2		3		50
TOTAL		24	27	9	125	475

Semester -2

Paper Code	Paper Title	No of Credits	Hours per Week		Maximum Marks	
			Theory	Practical	Internal	External
201	Radio Journalism	4	4	-	25	75
202	Television Journalism	4	4	-	25	75
203	Media Laws and Ethics	4	6	-	25	75
204	Media Industry and Management	4	6	-	25	75
205	Science and Environment Communication	4	6	-	25	75
206 P-1	Practical -1 – Radio Writing Skills	2		3		50
206 P-2	Practical -2 – Television Writing skills	2		3		50
Non-Core Paper						
207	Film Studies	4	4	-	25	75
TOTAL (Core and Non- Core)		28	30	6	150	550

Semester -3

Paper Code	Paper Title	No of Credits	Hours per Week		Maximum Marks	
			Theory	Practical	Internal	External
301	Photo Journalism	4	4	-	25	75
302	Film Studies	4	4	-	25	75
303	Social Media	4	6	-	25	75
304	Advertising and Brand Management	4	6	-	25	75
305	Corporate Communications	4	6	-	25	75
306 P-1	Practical -1 – Film writing Skills	2		3		50
306 P-2	Practical -2 - Advertising and Public Relations Writing Skills			3		50
Non-Core Paper						
307	Basics in Photography and Videography	4	4	-	25	75
TOTAL		28	30	6	150	550



ORIGINATOR
DEPARTMENT OF
JOURNALISM & COMMUNICATION
YOGI VEMANA UNIVERSITY
CADAPA - 516 003 (A.P.)

Semester -4

Paper Code	Paper Title	No of Credits	Hours per Week		Maximum Marks	
			Theory	Practical	Internal	External
401	Development Communication	4	6	-	25	75
402	International Media Studies	4	6	-	25	75
403	Gender & Human Rights	4	6		25	
404	Political Communication	4	6		25	75
405	Communication Research Methodology	4	6		25	75
406 P-1	Practical -1 – Dissertation	2		3		50
406 P-2	Practical -2 – Internship Report	2		3		50
TOTAL		24	30	6	125	475

Semester	No of Credits			No of Hours Per Week			Maximum Marks		
	Core	Non-Core	Total	Lecture	Practical	Total	Internal	External	Total
1	24	-	24	27	9	36	125	475	600
2	24	4	28	30	6	36	150	550	700
3	24	4	28	30	6	36	150	550	700
4	24	-	24	30	6	36	125	475	600
Total	96	8	104	117	27	144	550	2050	2600


CO-ORDINATOR
DEPARTMENT OF
JOURNALISM & COMMUNICATION
YOGI VEMANA UNIVERSITY
ADAPA - 516 003 (A.P.)

YOGI VEMANA UNIVERSITY

DEPARTMENT OF POLITICAL SCIENCE & PUBLIC ADMINISTRATION
Common Course for M.A. POLITICAL SCIENCE & PUBLIC ADMINISTRATION
COURSE STRUCTURE (Revised in 2018-2019)

SEMESTER-I

S.No	Paper code	Title of the Paper	Theory Marks	Internal Assessment	Total Marks
1.	101	APPROACHES TO THE STUDY OF POLITICAL SCIENCE	75	25	100
2.	102	COMPARATIVE POLITICS	75	25	100
3.	103	PUBLIC POLICY	75	25	100
4.	104	Urban Governance	75	25	100
5.	105	ADMINISTRATIVE THEORIES	75	25	100

SEMESTER-II

S.No	Paper code	Title of the Paper	Theory Marks	Internal Assessment	Total Marks
1.	201	INDIAN POLITICAL PROCESSES	75	25	100
2.	202	POLITICAL SOCIOLOGY	75	25	100
3.	203	POLITICS IN ANDHRA PRADESH	75	25	100
4.	204	COMPARATIVE LOCAL GOVERNMENTS	75	25	100
5.	205	INDIAN STATE AND ADMINISTRATION	75	25	100
6.	206	NON-CORE PAPER: INDIAN AMINISTRATION	75	25	100

SEMESTER-III

S.No	Paper code	Title of the Paper	Theory Marks	Internal Assessment	Total Marks
1.	301	HUMAN RESOURCE MANAGEMENT	75	25	100
2.	302	FINANCIAL ADMINISTRATION	75	25	100
3.	303	INTERNATIONAL RELATIONS	75	25	100
4.	304	RURAL GOVERNANCE	75	25	100
5.	305	RESEARCH METHODOLOGY	75	25	100
6.	306	NON-CORE PAPER: POLITICAL THOUGHT OF Dr.B.R.AMBEDKAR	75	25	100

SEMESTER-IV

S.No	Paper code	Title of the Paper	Theory Marks	Internal Assessment	Total Marks
1.	401	ORGANIZATIONAL BEHAVIOUR	75	25	100
2.	402	INDUSTRIAL RELATIONS	75	25	100
3.	403	PUBLIC RELATIONS	75	25	100
4.	404	MANAGEMENT TECHNIQUES	75	25	100
5.	405	(Elective Papers) (a) GOOD GOVERNANCE AND INFORMATION TECHNOLOGY (b) Human Rights in India (c) Social Welfare administration (d) Disaster Management (e) Office Management	75	25	100



YOGI VEMANA UNIVERSITY COLLEGE
Vemanapuram, KADAPA – 516005
DEPARTMENT OF TELUGU

M.A. (TELUGU) SYLLABUS (CBCS) WITH EFFECT FROM 2018-2020

Course No. Telugu	Course Title	No. of Hours	No. of Credits	Univ. Exam. Duration (Hrs)	Univ. Exam	Internal Assessment	Max. Marks
FIRST SEMESTER							
Tel 101	Janapadha Vignanam	6	4	3	75	25	100
Tel 102	Prachina Telugu kavithvam	6	4	3	75	25	100
Tel 103	Prachina Telugu Sahithya Vikasam	6	4	3	75	25	100
Tel 104	Adunika Telugu Sahithya Vikasam	6	4	3	75	25	100
Tel 205	Samanya Basha Sasthram	6	4	3	75	25	100
	Total	30	20	-	375	125	500
SECOND SEMESTER							
Tel 201	Balavyakaranam, Chandassu, Alamkara	6	4	3	75	25	100
Tel 202	Prachina Telugu Sahithya vikasam	6	4	3	75	25	100
Tel 203	Adhunika Telugu Kavtham	6	4	3	75	25	100
Tel 204	Adunika Telugu Sahithya Vikasam	6	4	3	75	25	100
Tel 205	Sahithya sinddanthalu	6	4	3	75	25	100
Tel Non Core	Telugu Bhasha Sahithya Parichayam	6	4	3	75	25	100
	Total:	36	24	--	450	150	600

THIRD SEMESTER

Tel 301	Telugu Kalpana Sahityam	6	4	3	75	25	100
Tel 302	Patrika Rachana	6	4	3	75	25	100
Tel 303	Prachina Telugu Sahithya Vikasam	6	4	3	75	25	100
Tel 304	Bharatiya Sahityam	6	4	3	75	25	100
Tel 305	Sahitya Prakriyalu	6	4	3	75	25	100
Tel Non core	Adhunika Sahithya Prakriyalu	6	4	3	75	25	100
	Total:	36	24	--	450	150	600

FOURTH SEMESTER

Tel 401	Rayalaseema Sahithyam.	6	4	3	75	25	100
Tel 402	Samskrutha Sahithya Parichayam.	6	4	3	75	25	100
Tel 403	. Telugu Natakam	6	4	3	75	25	100
Tel 404	Telugu Sahithya Vimarsha	6	4	3	75	25	100
Tel 405	Telugu Culture	6	4	3	75	25	100
	Total:	30	20	--	375	125	500



YOGI VEMANA UNIVERSITY

Vemanapuram, Kadapa – 516 003.

DEPARTMENT OF URDU

M.A. URDU (Syllabus)

Under CBCS Pattern with effect from 2017-18

M.A. Urdu

Semester –I

S. No	Code	Title of the Course	Credit Hrs / Week	No. of Credits	Univ.Exam Duration (Hrs)	IA	SEE	Total Marks
1.	URD 101	Mubadiyat-e- Lisaniyat aur Tareeq-e – Zaban-e- Urdu	4	4	3	25	75	100
2.	URD 102	Dakniyat	4	4	3	25	75	100
3.	URD 103	Fann-E-Sher Aur Jadeed Asnaf-E-Shairi	4	4	3	25	75	100
4.	URD 104	Hali : Hayat Aur Adabi Khidmat	4	4	3	25	75	100
5.	URD 105	Arabi Aur Farsi : Zaban –O- Adab	4	4	3	25	75	100
Total :			20	20		125	375	500

Semester –II

S. No	Code	Title of the Course	Credit Hrs / Week	No. of Credits	Uni Exams Duration (HRS)	IA	SEE	Total Marks
1.	URD 201	Rayalaseema ka Sher-o-Adab	4	4	3	25	75	100
2.	URD 202	Classiki Shairi	4	4	3	25	75	100
3.	URD 203	Classiki Nasr	4	4	3	25	75	100
4.	URD 204	Tareekh-E-Adbe Urdu	4	4	3	25	75	100
5.	URD 205	Ghair Afsanavi Adab	4	4	3	25	75	100
6.	Non-Core 206	NON-CORE- COMPUTER APPLICATIONS	4	4	3	25	75	100
			24	24		150	450	600

Semester –III

S. No	Code	Title of the Course	Credit Hrs / Week	No. of Credits	Core / Elective	IA	SEE	Total Marks
1	URD 301	Jadeed Nasr	4	4	Core	25	75	100
2	URD 302	Jadeed Nazm	4	4		25	75	100
3	URD 303	Urdu Tanqeed	4	4		25	75	100
4	URD 304	Urdu Afsana	4	4		25	75	100
5	URD 305	Elective-1 :Sir Syed ka khusoosi mutalea	4	4	GE	25	75	100
		Elective II: Iqbal ka Khusoosi Mutalea						
6	Non Core 306	NON – CORE- COMPUTER APPLICTIONS	4	4		25	75	100
		Total	24	24	Total	150	450	600

Semester –IV

S. No	Code	Title of the Course	Credit Hrs / Week	No. of Credits	Core / Elective	IA	SEE	Total Marks
1	URD 401	Urdu Drama	4	4	Core	25	75	100
2	URD 402	Adabi Tehrikat aur Rujhanat	4	4		25	75	100
3	URD 403	Tanz –o- Mizah	4	4		25	75	100
4	URD 404	Urdu Tarseel o Iblag ke Zaraye	4	4		25	75	100
5	URD 405	Elective- I: Tehqeeq Ka Fann	4	4	GE	25	75	100
		Elective-II : Urdu Tarjume Ka Fann						
		Total	20	20	Total	125	375	500



Yogi Vemana University, Kadapa :: M.Com - Course Structure (CBCS)

Paper code	Title of the Paper	Teaching Hours per Week	Credits	Exam Duration (Hours)	Marks		
					Internal Assessment	External Assessment	Total
M.Com. I Semester							
101	Organisational Behaviour	4	4	3	25	75	100
102	Managerial Economics	4	4	3	25	75	100
103	Business Environment and Policy	4	4	3	25	75	100
104	Corporate Financial Accounting	4	4	3	25	75	100
105	Computer Applications in Business (Theory and Practical)	4	4	2	25	50 Theory 25 Practical*	100
Total		20	20		125	375	500
M.Com. II Semester							
201	Human Resource Management	4	4	3	25	75	100
202	Marketing Management	4	4	3	25	75	100
203	Financial Management	4	4	3	25	75	100
204	Research Methodology for Business	4	4	3	25	75	100
205	E-Commerce (Theory and Practical)	4	4	2	25	50 Theory 25 Practical*	100
OEPT: 206	Offered by other Departments (CBCS)	4	4	3	25	75	100
Total		24	24		150	450	600
M.Com. III Semester							
301	Accounting for Managerial Decisions	4	4	3	25	75	100
302	Corporate Tax and GST	4	4	3	25	75	100
303	Accounting Package – Tally (Theory and Practical)	4	4	2	25	50 Theory 25 Practical*	100
Electives							
304(A)	Security Analysis and Portfolio Management	4	4	3	25	75	100
304(B)	Marketing Research	4	4	3	25	75	100
305(A)	Financial Markets and Services	4	4	3	25	75	100
305(B)	Service Marketing	4	4	3	25	75	100
OEPT: 306	Offered by other departments (CBCS)	4	4	3	25	75	100
Total		24	24		150	450	600
M.Com. IV Semester							
401	Soft Skills for Career Development	4	4	3	25	75	100
402	Entrepreneurship Development	4	4	3	25	75	100
Electives							
403 (A)	Financial Derivatives	4	4	3	25	75	100
403 (B)	Retail Marketing Management	4	4	3	25	75	100
404 (A)	International Financial Management	4	4	3	25	75	100
404 (B)	International Marketing Management	4	4	3	25	75	100
405	Project Report and Viva-Voce	**	4		25 (Viva-Voce)	75 (Project Report)	100
Total		20	20		100	400	500
Grand Total			80		525	1675	2200

OEPT: Open Elective Paper Theory

The Commerce Department offers the following TWO papers for the students of other Departments as Open Elective Paper (CBCS)

Paper code	Title of the Paper	Teaching Hours per Week	Credits	Exam Duration (Hours)	Marks		
					Internal Assessment	External Assessment	Total
OEPT - 206	Stock Markets	4	4	3	25	75	100
OEPT - 306	Banking and Insurance Services	4	4	3	25	75	100

* The Practical Examination shall be conducted by External Examiner and Internal Examiner based on Record, Demo and Viva-Voce.

** A faculty member can guide maximum of EIGHT students. Guidance of EIGHT students by a faculty member will be equivalent to the teaching workload of one paper per semester.

Semester – I

Part A : Theoretical Course

Code	Title of the Papers	Total Hours	Credit	Internal Marks	External Marks	Total Marks
Core Course						
MPPC-101	Research Process in Physical Education & Sports Sciences	3	3	25	75	100
MPPC-102	Physiology of Exercise	3	3	25	75	100
MPPC-103	Applied Statistics in Physical Education & Sports	3	3	25	75	100
Elective Course (Anyone)						
MPPC-111	Fitness and Life Style Management	3	3	25	75	100
MPPC-112	Education Technology in Physical Education					
Part- B Practical Course						
MPPC-121	Track and Field Running Events (compulsory) Any one of the following i.e. Gymnastics/ Swimming / Yoga	6	3	25	75	100
MPPC-122	Games Specialization – Badminton/Ball badminton / Baseball / Basketball / Cricket/ Football/ Handball /Hockey/ Kabaddi / Kho-Kho / Softball/ Table Tennis / Tennis / Volleyball <i>(Any two games – One Indigenous & one ball game)</i>	6	3	25	75	100
MPPC-123	Teaching Lessons: Coaching lessons in the events of MPPC- 121 and 122.	6	3	25	75	100
MPPC-124	Class room Teaching Lessons on theory of different Sports.	6	3	25	75	100
Total		36	24	200	600	800

Total number of hours required to earn 3 credits for each theory course are 51-60 hours per semester whereas 102-120 hours for each practicum course.

Semester - II

Part A : Theoretical Course

Course Code	Title of the Papers	Total Hours	Credit	Internal Marks	External Marks	Total Marks
Core Course						
MPCC-201	Yogic Sciences	3	3	25	75	100
MPCC-202	Sports Biomechanics and Kinesiology	3	3	25	75	100
MPCC-203	Tests, Measurement and Evaluation in Physical Education	3	3	25	75	100

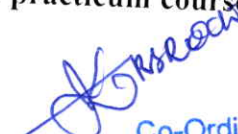
Open Elective Course

MPEC-211	Open elective / Non-Core Basic Concepts of Yoga	3	3	25	75	100
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Part- B Practical Course

MPPC-221	Track and Field Jumping and hurdle Events (compulsory) Any one of the following i.e. Gymnastics/ Swimming /Yoga	6	3	25	75	100
MPPC-222	Laboratory Practical in Physiology of Exercise and Sports Bio Mechanics & Kinesiology (Two practical in each subject)	6	3	25	75	100
MPPC-223	Any two of the following activities: Aerobics / Taekwondo / Shooting / Archery.	6	3	25	75	100
MPPC-224	Adventure Activities / Mass demonstration Activities(Any One)	6	3	25	75	100
Total		26	24	200	600	800

Note: Total number of hours required to earn 3 credits for each theory course are 51-60 hours per semester whereas 102-120 hours for each practicum course.


 Co-Ordinator
 Dept. of Phy.Edu & Sports Sciences
YOGI VEMANA UNIVERSITY
 Kadapa, Y.S.R. Dist (A.P.)-516005.

Semester - III

**Part A : Theoretical
Course**

Course Code	Title of the Papers	Total Hours	Credit	Internal Marks	External Marks	Total Marks
Core Course						
MPCC-301	Scientific Principles of Sports Training	3	3	25	75	100
MPCC-302	Sports Medicine, Athletic Care and Rehabilitation	3	3	25	75	100
MPCC-303	Sports Psychology and Sports Sociology	3	3	25	75	100
Open Elective Course						
MPEC-311	Open Elective / Non-Core Fitness and Wellness	3	3	25	75	100
Part- B Practical Course						
MPPC-321	Track and Field: Throwing Events (Compulsory). Field test for Fitness & Skills	6	3	25	75	100
MPPC-322	Laboratory : Sports Psychology and Physiotherapy lab <i>(Any two practical in each subject)</i>	6	3	25	75	100
MPPC-323	Games Specialization – Any two games other than two games opted in first semester Games Specialization – Badminton/Ball badminton / Baseball / Basketball / Cricket/ Football/ Handball /Hockey/ Kabaddi / Kho-Kho / Softball/ Table Tennis / Tennis / Volleyball	6	3	25	75	100
MPPC-324	Teaching Lessons: Coaching lessons in the events of MPPC- 321 and 323.	6	3	25	75	100
Total		36	24	200	600	800

Note: Total number of hours required to earn 3 credits for each theory course are 51-60 hours per semester whereas 102-120 hours for each practicum course.

Semester - IV

Part A :Theoretical Course

Course Code	Title of the Papers	Total Hours	Credit	Internal Marks	External Marks	Total Marks
Core Course						
MPCC-401	Information & Communication Technology (ICT) in Physical Education	3	3	25	75	100
MPCC-402	Health Education and Sports Nutrition	3	3	25	75	100
MPCC-403	Sports Technology	3	3	25	75	100
Elective Course (Anyone)						
MPEC-411	Sports Management and Curriculum Designs in Physical Education	3	3	25	75	100
MPEC-412	Dissertation / Project work / Event Management					

Part- B Practical Course


MPPC-421	Track and Field – Combined events & Training methods: Circuit, Interval & Resistance Trainings	6	3	25	75	100
MPPC-422	Game of Specialization – Practical Skills - any one opted from four games in previous semesters - Record & Viva-voce.	6	3	25	75	100
MPPC-423	Officiating in Track and Field / Gymnastics / Swimming/Yoga	6	3	25	75	100
MPPC-424	Coaching lessons in Game of Specialization - Internship	6	3	25	75	100
Total		36	24	200	600	800
Grand Total for Four Semesters		144	96	800	2400	3200

Note: Total number of hours required to earn 3 credits for each theory course are 51-60 hours per semester whereas 102-120 hours for each practicum course.

SCHEME OF EXAMINATION


SEMESTER – I

Paper	Subject	Internal	External	Total
THEORY (300)				
MPCC-101	Research Process in Physical Education & Sports Sciences	25	75	100
MPCC-102	Physiology of Exercise	25	75	100
MPCC-103	Applied Statistics in Physical Education & Sports	25	75	100
ELECTIVE (100)				
MPEC-111	Fitness and Life Style Management			
MPEC-112	Education Technology in Physical Education	25	75	100
PRACTICAL (400)				
MPPC-121	Track and Field Running Events (compulsory) Any one of the following i.e. Gymnastics/ Swimming / Yoga	25	75	100
MPPC-122	Game of Specialization – Badminton / Ball badminton/Baseball / Basketball/Cricket/ Football/ Handball /Hockey/ Kabaddi / Kho-Kho / Softball/ Table Tennis / Tennis / Volleyball (Any two games – One Indigenous & one ball game)	25	75	100
MPPC-123	Teaching Lessons: Coaching lessons in the events of MPPC- 121 and 122.	25	75	100
MPPC-124	Class room Teaching Lessons on theory of different Sports & Games	25	75	100
Total		200	600	800


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SEMESTER – II

Paper	Subject	Internal	External	Total
THEORY (300)				
MPCC-201 ✓	Yogic Sciences	25	75	100
MPCC-202 ✓	Sports Biomechanics and Kinesiology	25	75	100
MPCC-203 ✓	Tests, Measurement and Evaluation in Physical Education	25	75	100
OPEN ELECTIVE (100)				
MPEC-211 ✓	Open Elective / Non-Core Basic Concepts of Yoga	25	75	100
PRACTICAL (400)				
MPPC-221 ✓	Track and Field Jumping and hurdle Events (compulsory) Any one of the following i.e. Gymnastics/ Swimming / Yoga ✓	25	75	100
MPPC-222 ✓	Laboratory Practical in Physiology of Exercise and Bio Mechanics & Kinesiology (Two practical in each subject)	25	75	100
MPPC-223 ✓	Any two of the following activities: Aerobics / Taekwondo / Shooting / Archery.	25	75	100
MPPC-224 ✓	Any one of the following activities: Adventure Activities / Mass demonstration Activities	25	75	100
Total		200	600	800


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SEMESTER – III

Paper	Subject	Internal	External	Total
THEORY (300)				
MPCC-301	Scientific Principles of Sports Training	25	75	100
MPCC-302	Sports Medicine, Athletic Care and Rehabilitation	25	75	100
MPCC-303	Sports Psychology and Sports Sociology	25	75	100
OPEN ELECTIVE (100)				
MPEC-311	Open Elective/Non-Core Fitness and Wellness	25	75	100
PRACTICAL (400)				
MPPC-321	Track and Field: Throwing Events. Field test for Fitness & Skills	25	75	100
MPPC-322	Laboratory : Sports Psychology and Physiotherapy lab (Any two practical in each subject)	25	75	100
MPPC-323	Games Specialization – Any two games other than two games opted in first semester Badminton / Ball badminton/Baseball / Basketball/Cricket/ Football/ Handball /Hockey/ Kabaddi / Kho-Kho / Softball/ Table Tennis / Tennis / Volleyball	25	75	100
MPPC-324	Teaching Lessons: Coaching lessons in the events of MPPC- 321 and 323.	25	75	100
Total		200	600	800


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SEMESTER – IV

Paper	Subject	Internal	External	Total
THEORY (300)				
MPCC-401 ✓	Information & Communication Technology (ICT) in Physical Education	25	75	100
MPCC-402 ✓	Health Education and Sports Nutrition	25	75	100
MPCC-403 ✓	Sports Technology	25	75	100
ELECTIVE (100)				
MPEC-411 ✓	Sports Management and Curriculum Designs in Physical Education			
MPEC-412	Dissertation / Project work / Event Management	25	75	100
PRACTICAL (400)				
MPCC-421 ✓	Track and Field – Combined events Training methods: Circuit, Interval, Fartlek, Plyometric & Resistance Trainings	25	75	100
MPCC-422 ✓	Game Specialization – Practical Skills - any one opted from four games in previous semesters - Record & Viva-voce.	25	75	100
MPCC-423 ✓	Officiating in Track and Field / Gymnastics / Swimming/Yoga	25	75	100
MPCC-424 ✓	Coaching lessons in Game of Specialization (Internship)	25	75	100
Total		200	600	800


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YOGI VEMANA UNIVERSITY
 Kadapa, Y.S.R. Dist (A.P.)-516005.



**DEPARTMENT OF BUSINESS MANAGEMENT
YOGI VEMANA UNIVERSITY: KADAPA**

**MBA Course structure (W.e.f 2018-19)
1st Semester**

Subject code	Paper Title	No.Of Credits	Hours Per week	Internal Marks	External Marks	Total Marks	Exam Duration
101	Principles Of Management	4	4	30	70	100	3 Hrs
102	Organisational Behaviour	4	4	30	70	100	3 Hrs
103	Business Communication	4	4	30	70	100	3 Hrs
104	Managerial Economics	4	4	30	70	100	3 Hrs
105	Research Methodology and Business Analytics	4	4	30	70	100	3 Hrs
106	Accounting For Managers	4	4	30	70	100	3 Hrs
107	Information Technology for Management	4	4	30	70	100	3 Hrs
108	Comprehensive Viva Voce	2	-	50	-	50	-
Total		30				750	

2nd Semester

Subject code	Paper Title	No.Of Credits	Hours Per week	Internal Marks	External Marks	Total Marks	Exam Duration
201	Marketing Management	4	4	30	70	100	3 Hrs
202	Human Resource Management	4	4	30	70	100	3 Hrs
203	Financial Management	4	4	30	70	100	3 Hrs
204	Production Management	4	4	30	70	100	3 Hrs
205	Operations Research	4	4	30	70	100	3 Hrs
206	Information System for Management	4	4	30	70	100	3 Hrs
207	Business Environment	4	4	30	70	100	3 Hrs
208	Comprehensive Viva Voce	2	-	50	-	50	
Total		30				750	
209	Non core: Fundamentals Of Business Management	4	4	30	70	100	3 Hrs


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Dr. Ravi
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 KADAPA - 516 003

3rd Semester

(During this semester the student is expected to choose two subjects each from two groups of specializations. Summer internship is for Eight weeks)

Subject code	Paper Title	No.Of Credits	Hours Per week	Internal Marks	External Marks	Total Marks	Exam Duration
301	Business Law	4	4	30	70	100	3 Hrs
302	Entrepreneurship & Small Business Management	4	4	30	70	100	3 Hrs
303	Total Quality Management	4	4	30	70	100	3 Hrs
304	Seminar on Summer Training Project & Comprehensive Viva Voce	2	-	50	-	50	
Marketing specializations(From 311 to 314)							
311	Logistics & Supply Chain Management	4	4	30	70	100	3 Hrs
312	Services Marketing	4	4	30	70	100	3 Hrs
313	Product & Brand Management	4	4	30	70	100	3 Hrs
314	Rural Marketing	4	4	30	70	100	3 Hrs
Finance Specializations(From 321 to 324)							
321	Cost Accounting for Management	4	4	30	70	100	3 Hrs
322	Taxation Management	4	4	30	70	100	3 Hrs
323	Financial markets and Derivatives	4	4	30	70	100	3 Hrs
324	Mergers and Acquisitions	4	4	30	70	100	3 Hrs
Human Resource Management Specializations(From 331 to 334)							
331	Human resource Development	4	4	30	70	100	3 Hrs
332	Management Of Industrial Relations	4	4	30	70	100	3 Hrs
333	Employee Compensation Administration	4	4	30	70	100	3 Hrs
334	Employee welfare & Labour Administration	4	4	30	70	100	3 Hrs
Total		30		750			
305	Non core: Entrepreneurship Development	4	4	30	70	100	3 Hrs


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3rd Semester (summer internship is for Eight weeks)

Subject code	Paper Title	No.Of Credits	Hours Per week	Internal Marks	External Marks	Total Marks	Exam Duration
301	Business Law	4	4	30	70	100	3 Hrs
302	Entrepreneurship & Small Business Management	4	4	30	70	100	3 Hrs
303	Total Quality Management	4	4	30	70	100	3 Hrs
304	Seminar on Summer Training Project & Comprehensive Viva Voce	2	-	50	-	50	
331	Human resource Development	4	4	30	70	100	3 Hrs
332	Management Of Industrial Relations	4	4	30	70	100	3 Hrs
333	Employee Compensation and Administration	4	4	30	70	100	3 Hrs
334	Employee welfare & Labour Administration	4	4	30	70	100	3 Hrs
Total		30				750	
305	Non- core: Entrepreneurship Development	4	4	30	70	100	3 Hrs

4th Semester

Subject code	Paper Title	No.Of Credits	Hours Per week	Internal Marks	External Marks	Total Marks	Exam Duration
401	Strategic Management	4	4	30	70	100	3 Hrs
402	Talent and Knowledge Management	4	4	30	70	100	3 Hrs
431	International Human Resource Management	4	4	30	70	100	3 Hrs
432	Strategic Human Resource Management	4	4	30	70	100	3 Hrs
433	Labour Legislations	4	4	30	70	100	3 Hrs
434	Performance Management & Employee Counseling	4	4	30	70	100	3 Hrs
435	Human Resource Management in Service Sector	4	4	30	70	100	3 Hrs
403	Project Report Submission	4	-	-	100	100	
404	Project viva voce	4	-	-	100	100	
Total		40				900	


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MBA (HR) Course structure (W.e.f 2018-19)


1st Semester

Subject code	Paper Title	No.Of Credits	Hours Per week	Internal Marks	External Marks	Total Marks	Exam Duration	
101	Principles Of Management	4	4	30	70	100	3 Hrs	
102	Organisational Behaviour	4	4	30	70	100	3 Hrs	
103	Business Communication	4	4	30	70	100	3 Hrs	
104	Managerial Economics	4	4	30	70	100	3 Hrs	
105	Research Methodology and Business Analytics	4	4	30	70	100	3 Hrs	
106	Accounting For Managers	4	4	30	70	100	3 Hrs	
107	Information Technology for Management	4	4	30	70	100	3 Hrs	
108	Comprehensive Viva Voce	2	-	50	-	50	-	
Total		30			750			

2nd Semester

Subject code	Paper Title	No.Of Credits	Hours Per week	Internal Marks	External Marks	Total Marks	Exam Duration	
201	Marketing Management	4	4	30	70	100	3 Hrs	
202	Human Resource Management	4	4	30	70	100	3 Hrs	
203	Financial Management	4	4	30	70	100	3 Hrs	
204	Production Management	4	4	30	70	100	3 Hrs	
205	Operations Research	4	4	30	70	100	3 Hrs	
206	Information System for Management	4	4	30	70	100	3 Hrs	
207	Business Environment	4	4	30	70	100	3 Hrs	
208	Comprehensive Viva Voce	2	-	50	-	50		
Total		30			750			
209	Non core: Fundamentals Of Business Management	4	4	30	70	100	3 Hrs	


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4th Semester (During this semester the student is expected to choose Three subjects from one specialization and Two Subjects from another specialization.)

Subject code	Paper Title	No.Of Credits	Hours Per week	Internal Marks	External Marks	Total Marks	Exam Duration
401	Strategic Management	4	4	30	70	100	3 Hrs
402	Talent and Knowledge Management	4	4	30	70	100	3 Hrs
Marketing specializations(From 411 to 415)							
411	International Marketing	4	4	30	70	100	3 Hrs
412	Advertising & Sales Promotion	4	4	30	70	100	3 Hrs
413	Retailing Marketing	4	4	30	70	100	3 Hrs
414	Industrial Marketing	4	4	30	70	100	3 Hrs
415	Consumer Behaviour and CRM	4	4	30	70	100	3 Hrs
Finance Specializations(From 421 to 424)							
421	Security Analysis And portfolio Management	4	4	30	70	100	3 Hrs
422	Financial Risk Management	4	4	30	70	100	3 Hrs
423	Financial Services	4	4	30	70	100	3 Hrs
424	International Financial Management	4	4	30	70	100	3 Hrs
425	Advanced Managerial Accounting						
Human Resource Management Specializations(From 431 to 435)							
431	International Human Resource Management	4	4	30	70	100	3 Hrs
432	Strategic Human Resource Management	4	4	30	70	100	3 Hrs
433	Labour Legislations	4	4	30	70	100	3 Hrs
434	Performance Management & Employee Counseling	4	4	30	70	100	3 Hrs
435	Human Resource Management in Service Sector	4	4	30	70	100	3 Hrs
403	Project Report Submission	4	-	-	100	100	
404	Project viva voce	4	-	-	100	100	
Total		40				900	

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YOGI VEMANA UNIVERSITY COLLEGE :: KADAPA
DEPARTMENT OF COMPUTER APPLICATIONS (M.C.A)
Name of the Course: Computer Applications
(With Effect From Under CBCS 2018-2019)
Scheme of Examination for I, II, III, IV, V & VI Semesters

Paper Code	Title of the Paper	No. of Credits	Marks		Total Marks	
			Internal	External		
SEMESTER I						
13001	Problem Solving and Programming using C	4	25	75	100	
13002	Data Base Management Systems	4	25	75	100	
13003	Computer Organization	4	25	75	100	
13004	Mathematical Foundations for Computer Applications	4	25	75	100	
13005	Accountancy & Financial Management	4	25	75	100	
13001P	Programming in C Laboratory	4		100	100	
13002P	Data Base Management Systems Laboratory	4		100	100	
13003P	Computer Organization Laboratory	4		100	100	
SEMESTER II						
23001	Data Structures	4	25	75	100	
23002	Computer Networks	4	25	75	100	
23003	Advanced Data Base Management System	4	25	75	100	
23004	Operating systems	4	25	75	100	
23005	Probability & Statistics	4	25	75	100	
23001P	Data Structures Laboratory	4		100	100	
23002P	Computer Networks & Operating systems Laboratory	4		100	100	
23003P	Advanced Data Base Management Systems Laboratory	4		100	100	
SEMESTER III						
33001	Object Oriented Programming through Java	4	25	75	100	
33002	Software Engineering	4	25	75	100	
33003	Network Programming	4	25	75	100	
33004	Optimization Techniques	4	25	75	100	
33005	Artificial Intelligence	4	25	75	100	
33001P	Object Oriented Programming through Java Laboratory	4		100	100	
33002P	Software Engineering Laboratory	4		100	100	
33003P	Network Programming Laboratory	4		100	100	
SEMESTER IV						
43001	Web Technologies	4	25	75	100	
43002	Dot Net Programming	4	25	75	100	
43003	Advanced Java Programming	4	25	75	100	
Elective-I 43004	A	Formal Language Automata Theory	4	25	75	100
	B	Information Systems				
	C	Machine Learning				
	D	Big Data Analytics				
Elective-II 43005	A	Human Computer Interaction	4	25	75	100
	B	Management Information System				
	C	Computer Graphics				
	D	PHP				
*43006-I	Non-Core: Introduction to Computers and MS Office			25	75	100
43001P	Web Technologies Laboratory	4		100	100	
43002P	Dot Net Programming Laboratory	4		100	100	

43003P	Advanced Java Programming Laboratory	4		100	100
The Student has to choose one from each of the Elective I and Elective II					

SEMESTER V						
53001	Cryptography & Network Security	4	25	75	100	
53002	Cloud Computing	4	25	75	100	
53003	Data Warehousing & Data Mining	4	25	75	100	
Elective-III 53004	A	Digital Image Processing	4	25	75	100
	B	wireless & Ad-hoc Networks				
	C	E-Commerce				
	D	Grid Computing				
Elective-IV 53005	A	Enterprise Application Integration	4	25	75	100
	B	Distributed Systems				
	C	Software Testing				
	D	Theory of Computation				
*53006-II	Non Core: Internet and World Wide Web		25	75	100	
53001P	Cryptography & Network Security Laboratory	4		100	100	
53002P	Cloud Computing Laboratory	4		100	100	
53001D	Mini Project	4		100	100	
Note :1. Every Student must give the Seminar at least two times 2. Seminar will be conducted only by Internal Staff						
The Student has to choose one from each of the Elective III and Elective IV						
SEMESTER VI						
63001S	Seminar Topics from papers published in referred Journals	12	50	-	50	
63001D	Major Project Work		50	150	250	
	Viva -Voce			50		
Note: 1. Every Student must give the Seminar at least two times 2. Seminar will be conducted only by Internal Staff						

Course Total Marks: 4300 (Core Papers)
* 200 (Non- Core)

Semester- I Theory: 500 Marks, Practical 300 Marks (32 Credits)
Semester- II Theory: 500 Marks, Practical 300 Marks (32 Credits)
Semester- III Theory: 500 Marks, Practical 300 Marks (32 Credits)
Semester- IV Theory: 500 Marks, Practical 300 Marks (32 Credits)
Semester- V Theory: 500 Marks, Practical 200 Marks, Mini Project 100 Marks (32 Credits)
Semester-VI Seminar: 50 Marks, Major Project: 200, Viva-Voce 50 Marks (12 Credits)

Examination Pattern: Each Theory Paper consists of Part- A and Part-B. Part-A Consists of eight short Questions, students has to answer five out of eight questions and each question carries 3 marks. Part-B consists of four essay type questions with internal choice from each Unit carrying 15 marks.

Practical Examination Pattern: Final External Laboratory experiment may given by external Practical Examiner, any one of from syllabus and need not be from the list of experiments.

* **Non Core paper marks will not be considered for awarding the grade point and credits, but the candidate should pass since these are part of CBCS**




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VII SEMESTER B.F.A

Paper code	Paper Title	Hours per Semester		Credits	Maximum Marks	
		Theory	Practical		Internal	External
	Core Theory					
S7/470607	Modern Indian Art	40		4	25	75
S7/470707	Visual Folk Arts of India	40		4	25	75
	Core Studio Practice					
S7/470107	Drawing		95	10	40	60
S7/470207	Creative Painting		95	10	40	60
S7/470800	Other Medium		40	4	40	60
S7/470507	Interior Space and Furniture Design		30	3	40	60
	TOTAL	80	260	35	210	390

VIII SEMESTER B.F.A

Paper code	Paper Title	Hours per semester		Credits	Maximum Marks	
		Theory	Practical		Internal	External
	Core Theory					
S8/470608	20 th Century Western Art	40		4	25	75
S8/470708	Project	40		4	25	75
	Core Studio Practice					
S8/ 470108	Drawing		100	10	40	60
S8/ 470208	Creative Painting		100	10	40	60
S8/ 470801	Other Medium		60	6	40	60
	TOTAL	80	260	34	170	330


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DEPARTMENT OF FINE ARTS
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I SEMESTER B.F.A

Paper code	Paper Title	Hours per semester		Credits	Maximum Marks	
		Theory	Practical		Internal	External
	Core Theory					
S1/170601	History of Indian Art	40		4	25	75
S1/170701	English –I	40		4	25	75
	Core Studio Practice					
S1/170101	Objective Drawing		55	5	40	60
S1/170201	Still life Painting		55	5	40	60
S1/170301	Sculpture (found Objects)		55	5	40	60
S1/170401	Printmaking (Stencil cut)		55	5	40	60
S1/170501	Design-I		40	4	40	60
	TOTAL	80	260	32	250	450

II SEMESTER B.F.A

Paper code	Paper Title	Hours per semester		Credits	Maximum Marks	
		Theory	Practical		Internal	External
	Core Theory					
S2/170602	History of Western Art	40		4	25	75
S2/170702	English –II	40		4	25	75
S2/170/802	Environmental Studies	20		2		50
	Core Studio Practice					
S2/170102	Drawing		55	5	40	60
S2/170202	Nature Painting		55	5	40	60
S2/170302	Sculpture (Pottery)		50	5	40	60
S2/170402	Print making (lino cut)		50	5	40	60
S2/170502	Design-II		40	4	40	60
	TOTAL	100	250	34	250	450


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III SEMESTER B.F.A

Paper code	Paper Title	Hours per semester		Credits	Maximum Marks	
		Theory	Practical		Internal	External
	Core Theory					
S3/270603	History of Indian Painting	40		4	25	75
S3/270703	Communication Skills-I	40		4	25	75
	Core Studio Practice					
S3/270103	Drawing (Head Study)		80	8	40	60
S3/270203	Portrait Painting		80	8	40	60
	Subsidiaries					
S3/270315	Sculpture (Relief Method)		35	4	40	60
S3/270415	Print Making (Wood Cut)		35	4	40	60
S3/270503	Graphic Designing		30	3	40	60
	TOTAL	80	260	35	250	420

IV SEMESTER B.F.A

Paper code	Paper Title	Hours per semester		Credits	Maximum Marks	
		Theory	Practical		Internal	External
	Core Theory					
S4/270604	History of Western Art	40		4	25	75
S4/270704	Communication Skills-II	40		4	25	75
	Core Studio Practice					
S4/270104	Drawing (life Study)		80	8	40	60
S4/270204	Painting (Composition)		80	8	40	60
	Subsidiaries					
S4/270316	Sculpture (Portrait Study)		35	4	40	60
S4/270416	Print Making (Color Wood Cut)		35	4	40	60
S4/270504	Fashion Design (illustration)		30	3	40	60
	TOTAL	80	260	35	250	450


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V SEMESTER B.F.A

Paper code	Paper Title	Hours per semester		Credits	Maximum Marks	
		Theory	Practical		Internal	External
	Core Theory					
S5/370605	Indian Art Since 1850	40		4	25	75
S5/370705	Indian Aesthetics	40		4	25	75
	Core Studio Practice					
S5/370105	Drawing (composition)		80	8	40	60
S5/370205	Painting		80	8	40	60
	Subsidiaries					
S5/370317	Sculpture (Torso Study)		35	4	40	60
S5/370417	Print Making (Intaglio)		35	4	40	60
S5/370505	Fashion Design (Illustration)		30	3	40	60
	TOTAL	80	260	35	250	450

VI SEMESTER B.F.A

Paper code	Paper Title	Hours per semester		Credits	Maximum Marks	
		Theory	Practical		Internal	External
	Core Theory					
S6/370606	History of Western Art	40		4	25	75
S6/370706	Western Aesthetics	40		4	25	75
	Core Studio Practice					
S6/370106	Drawing (composition)		80	8	40	60
S6/370206	Painting		80	8	40	60
	Subsidiaries					
S6/370318	Sculpture (Life Study)		35	4	40	60
S6/370418	Print Making (C. Intaglio)		35	4	40	60
S6/370506	Fashion Accessories		30	3	40	60
	TOTAL	80	260	35	250	450

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యోగివేమన విశ్వవిద్యాలయం

వేమనపురం, కడప లలితకళల విభాగం

పి.జి డిప్లొమా ఇన్ థియేటర్ ఆర్ట్స్

పేపర్ : 1

భారతీయ నాటక రంగం (సిద్ధాంతం)

మార్కులు : 100

యూనిట్ -1 భారతీయ జానపద నాటకరంగం

- (ఎ) యక్షగానం జాత్ర-భవై-తేరుకూత్తు
- (బి) వీధి నాటకం - తోలు బొమ్మలాట - కొరవంజి-పగటివేషాలు

యూనిట్ -2 సంస్కృత నాటకరంగం

- (ఎ) దశ రూపకాలు - నాటకం, ప్రకరణం, ప్రహసనం-వీధి
- (బి) భరతుని నాటక ప్రయోగ లక్షణాలు - చతుర్విధాభినయాలు

యూనిట్ -3 విద్యార్థులు చదివి విశ్లేషణ చేయవలసిన నాటకాలు

- (ఎ) కాళిదాసు-అభిజ్ఞాన శకుంతలం: శూద్రకుడు- మృచ్ఛకటికం:
- (బి) భాసుడు-ఊరుభంగం : భవభూతి-ఉత్తర రామచరిత్ర

యూనిట్-4 తెలుగు నాటకం - పూర్వాపరాలు

- (ఎ) ఉపోద్ఘాతం - తొలిరచనలు - దార్వాడ వారి నాటకాలు- తొలి తెలుగు నాటక ప్రదర్శనలు
- (బి) పద్యనాటక ఆవిర్భావ వికాసాలు - ధర్మవరం రామకృష్ణమాచార్యులు - కోలాచలం శ్రీనివాసరావు - వేదం వేంకటరాయశాస్త్రి

యూనిట్ -5 తెలుగు నాటకవైభవం

- (ఎ) వృత్తినాటక సంస్థలు- సురభి - ఆంధ్ర నాటక పరిషత్తు - ప్రజానాట్యమండలి
- (బి) బళ్లారి రాఘవ- శ్రీమతి పసుపులేటి కన్నాంబ - డి.వి.సుబ్బారావు-స్థానం నరసింహారావు

ఆధార గ్రంథాలు

1. నాట్యశాస్త్రం - అనువాదం: డా॥పోణంగి శ్రీరామ అప్పారావు
2. నాటక విజ్ఞాన సర్వస్వం-ప్రచురణ: పొట్టిశ్రీరాములు తెలుగు విశ్వవిద్యాలయం
3. సంస్కృత సాహిత్య చరిత్ర- ముదిగంటి సుజాతరెడ్డి
4. లలితకళా విలాసం - డా॥ మూలమల్లికార్జున రెడ్డి
5. రంగస్థల నటులు- పసుపులేటి వెంకటస్వామి నాయుడు
6. తెలుగు నాటక వికాసం: డా॥ పోణంగి శ్రీరామ అప్పారావు
7. ఆంధ్ర నాటక రంగచరిత్ర- మిక్కిలినేని రాధాకృష్ణ మూర్తి



యోగివేమన విశ్వవిద్యాలయం

వేమనపురం, కడప

లలితకళల విభాగం

పి.జి డిప్లొమా ఇన్ థియేటర్ ఆర్ట్స్

పేపర్ : 2

నటన (సిద్ధాంతం)

మార్కులు : 100

యూనిట్ -1 అభినయం : నటన

(ఎ) అభినయం : స్వరూపం - అనుకరణ - జీవితం -ప్రయోజనం

(బి) నటన: నిర్వచనం - నటుడి లక్షణాలు - విధులు - బాధ్యతలు

యూనిట్ -2 నటశిక్షణ - మనస్సు

(ఎ) మానసిక పరమైన శిక్షణ : ఏకాగ్రత - జ్ఞాపకశక్తి

(బి) సారకృత - పరిశీలన - ఊహాశక్తి - పంచేంద్రియాలు (మానసికాంశాలు)

యూనిట్ -3 నటశిక్షణ - శరీరం

(ఎ) శరీరాభినయశిక్షణ : అంగ విన్యాసాలు - గతి విన్యాసాలు - ప్రవేశ నిష్క్రమణాలు

(బి) కూర్చోవడం - ఎత్తడం - పడడం - పోట్లాడం

యూనిట్ -4 వాచికం:

(ఎ) వాచికం : స్వరూప స్వభావాలు - లక్షణాలు - శ్రవ్యత - సుగ్రాహ్యత

(బి) వాచిక రీతులు : ప్రబలత - స్వరూపమానం- గతివేగం - స్వర శుద్ధి

యూనిట్-5 పాత్రపోషణ

(ఎ) పాత్ర ప్రధాన లక్ష్యం - విశ్లేషణ - మనోరూపకల్పన

(బి) పాత్ర ప్రక్షేపణ : పరిచయదశ - ప్రయత్న దశ- పరిపుష్ట దశ

ఆధార గ్రంథాలు

1. ఆహార్యాభినయం-వాచికాభినయం - శ్రీరాములు, చాట్ల
2. అభినయం - శ్రీనివాస చక్రవర్తి
3. నటశిక్షణ - రామన్న పంతులు, విన్నకోట
4. నటనా కళ - నాగేంద్రకుమార్, లేపూరి



యోగివేమన విశ్వవిద్యాలయం

వేమనపురం, కడప లలితకళల విభాగం

పి.జి డిప్లొమా ఇన్ థియేటర్ ఆర్ట్స్

మార్కులు : సిద్ధాంతం : 60

ప్రయోగం: 40

పేపర్ : 3 రేడియో & టి.వి (సిద్ధాంతం - ప్రాయోగికం)

యూనిట్ -1 రేడియో నాటకం - మౌలిక లక్షణాలు

(ఎ) సంభాషణలు - సంగీతం - ధ్వని - నిశబ్దం

(బి) రేడియో నాటకం - వివిధ ఇతర కార్యక్రమాల ప్రక్రియల మధ్య గల తేడాలు

యూనిట్ -2 రేడియో నాటకం - ప్రయోక్త

(ఎ) ప్రయోక్త అర్హతలు - విధులు, బాధ్యతలు

(బి) రేడియో నాటకం - వివిధ నిర్మాణ దశలు

యూనిట్ -3 రేడియో నాటకం - నటుడు

(ఎ) రేడియో నాటకం - నటనా విధానంలోని పలు అంశాలు

(బి) రేడియో నాటకం - రంగస్థల నాటకం మధ్యగల తేడాలు

యూనిట్ -4 టివి నాటకం - మౌలికాంశాలు

(Z) \ ౩ f i+ (Shot, Scene, Sequence) - వివిధ రకాల షాట్స్ - వాటి అవసరం

(బి) కెమెరా- దాని విశిష్టత- కెమెరా కదలికలు - వాటి అవసరం

యూనిట్ -5 టివి నాటకం - నిర్మాణం

(ఎ) టివి నాటకం ప్రయోక్త - అర్హతలు, విధులు, బాధ్యతలు

(బి) టివి నాటక నిర్మాణం - వివిధ దశలు - కెమెరా ముందు అభినయం-రేడియో-

టివి నాటకం మధ్యగల భేదాలు

ఆధార గ్రంథాలు

1. రేడియో నాటకం - అభినయ విధానం - డా॥ ప్రసాదరెడ్డి, జి.యన్

2. రేడియో నాటకాలు - చారిత్రక పరిశీలన- డా॥ అనంతపద్మనాభరావు, ఆర్



యోగివేమన విశ్వవిద్యాలయం

వేమనపురం, కడప

లలితకళల విభాగం

పి.జి డిప్లొమా ఇన్ థియేటర్ ఆర్ట్స్

పేపర్: 4

మార్కులు : 100

లఘు సిద్ధాంత వ్యాసం

- 1 ప్రతి విద్యార్థి ఒక లఘు సిద్ధాంత గ్రంథాన్ని సమర్పించాలి. దీన్ని ఇంటర్నల్ ఎగ్జామినర్, ఎక్స్టర్నల్ ఎగ్జామినర్ మదింపు చేయాలి.
2. లఘు సిద్ధాంత గ్రంథ రచనకు రాయలసీమకు చెందిన లేదా రాష్ట్రంలో ఇతర ప్రాంతాలకు చెందిన జానపద నాటక రూపాలను అంశంగా తీసుకోవాలి
3. లఘు సిద్ధాంత గ్రంథం ఒక సృజనాత్మక నాటకం కావచ్చు.
4. రాయలసీమ ప్రాంతంలో జీవిస్తున్న నాటక రంగ నిపుణునిపై కూడా రాయవచ్చు.
5. ఈ సిద్ధాంత గ్రంథం (ఎ-4సైజు) 50 పుటలు ఉంటూ టైపు చేసి ఉండాలి.



యోగివేమన విశ్వవిద్యాలయం

వేమనపురం, కడప

లలితకళల విభాగం

పి.జి డిప్లొమా ఇన్ థియేటర్ ఆర్ట్స్

పేపర్ : 5

నాటక ప్రదర్శనం (ప్రాయోగికం)

మార్కులు : 100

1. నాటకం ఎన్నిక - పఠనం
2. పాత్రల ఎంపిక
3. అభ్యాసం
4. ప్రదర్శన

- గమనిక : 1. అధ్యాపకుల సమక్షంలో ప్రదర్శన జరగాలి.
2. ప్రతి విద్యార్థి ఏదో ఒక పాత్రను తప్పకుండా పోషించాలి