

D.R.W College (Autonomous) :: Gudur
Course Structure for B.A with History , Economics & Political Science Combination

Semester -I

I year B.A.

S.NO	Course Code	Course Title	Total Marks	SEE Marks	CIA Marks	Credits
1	1105-B	ANCIENT INDIAN HISTORY AND CULTURE [FROM EARLIEST TIME TO 600AD]-I	100	60	40	6
2	1106-A	MICRO ECONOMICS ANALYSIS	100	60	40	6
3	1107-A	BASIC CONCEPTS OF POLITICAL SCIENCE	100	60	40	6
4	1101-B	ENGLISH - I	100	60	40	3
5	1102-A /1103-A	TELUGU-I / HINDI - I	100	60	40	3
6	1104-1-A	ENVIRONMENTAL STUDIES	50	50	0	2
7	1104-A	HUMAN VALUES AND PROFESSIONAL ETHICS	50	50	0	2
TOTAL			600	400	200	28

Semester -II . I year B.A.

S.NO	Course Code	Course Title	Total Marks	SEE Marks	CIA Marks	Credits
1	2201-B	ENGLISH	100	60	40	3
2	2202-A / 2203-A	TELUGU / HINDI	100	60	40	3
3	2204-1-A	COMMUNICATION AND SOFT SKILLS-I	50	50	0	2
4	2204-A	ICT - I - COMPUTER FUNDAMENTALS AND OFFICE TOOLS	50	50	0	2
5	2205-B	INDIAN HISTORY & CULTURE 647-1526AD	100	60	40	6
6	2206-A	MICRO ECONOMICS-II	100	60	40	6
7	2207-B	POLITICAL CONCEPTS, THEORIES & INSTITUTION	100	60	40	6
TOTAL			600	400	200	28

D.R.W College (Autonomous) :: Gudur
Course Structure for B.A with History , Economics & Political Science Combination

Table -3 : B.A Semester -III

II year B.A.

S.NO	Course Code	Course Title	Total Marks	SEE Marks	CIA Marks	Credits
1	3305-A	LATE MEDIEVAL AND COLONIAL HISTORY OF INDIA 1526-1857AD	100	60	40	6
2	3306-A	MACRO ECONOMICS ANALYSIS-III	100	60	40	6
3	3307-A	INDIAN CONSTITUTION	100	60	40	6
4	3304-1-A	COMMUNICATION AND SOFT SKILLS-II	50	50	0	2
5	3304-A	INFORMATION AND COMMUNICATION TECHNOLOGY - II	50	50	0	2
6	3301-A	ENGLISH - III	100	60	40	3
7	3302-A/ 3303-A	TELUGU- III / HINDI -III	100	60	40	3
TOTAL			600	400	200	28

Table -4 : B.A Semester -IV

II year B.A

S.NO	Course Code	Course Title	Total Marks	SEE Marks	CIA Marks	Credits
1	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2
2	4404-1-A	ANALYTICAL SKILLS	50	50	0	2
3	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2
4	4404-3-A	LEADERSHIP EDUCATION	50	50	0	2
5	4405-A	HISTORY & CULTURE OF INDIA(1857 TO 1947 AD)	100	60	40	6
6	4406-A	MACRO ECONOMIC ANALYSIS-II	100	60	40	6
7	4407-A	INDIAN POLITICAL PROCESS	100	60	40	6
TOTAL			500	380	120	26

D.R.W College (Autonomous) :: Gudur
Course Structure for B.A with History , Economics & Political Science Combination

Table -5 : B.A Semester -V

III year B.A.

S.NO	Course Code	Course Title	Total Marks	SEE Marks	CIA Marks	Credits
1	55051-A	AGE OF RATIONALISM AND HUMANISM THE WORLD BETWEEN 15TH & 18TH CENTURIES	100	60	40	5
2	55052-A	HISTORY & CULTURE OF ANDHRA DESA (FROM 12TH TO 19TH CENTURY A.D.)	100	60	40	5
3	55061-A	ECONOMIC DEVELOPMENT & INDIAN ECONOMY	100	60	40	5
4	55062-A	INDIAN ECONOMY & ANDHRA PRADESH ECONOMY	100	60	40	5
5	55071-A	WESTERN POLITICAL THOUGHT	100	60	40	5
6	55072-B	INDIAN POLITICAL THOUGHT	100	60	40	5
TOTAL			600	360	240	30

Table -6 : B.A Semester -VI

III year B.A.

S.No	Course Code	Course Title	Total Marks	SEE Marks	CIA Marks	credits
1	605EL01	HISTORY OF MODERN EUROPE FROM 19TH CENTURY TO 1945 AD	100	60	40	5
2	606EL01	PUBLIC FINANCE	100	60	40	5
3	607CLA1	INTERNATIONAL RELATIONS	100	60	40	5
4	607CLA2	INDIAN FOREIGN POLICY	100	60	40	5
5	607CLA3	CONTEMPARARY GLOBAL ISSUES	100	60	40	5
6	607EL01-A	PRINCIPALS OF PUBLIC ADMINISTRATION	100	60	40	5
TOTAL			600	360	240	30

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Com (General)

Table -1 : B.COM (GENERAL) Semester -I

I year B.com

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	1108-1-B	FUNDAMENTALS OF ACCOUNTING - I	100	60	40	6
2	1108-2-B	BUSINESS ECONOMICS-I	100	60	40	4
3	1108-3-B	BUSINESS ORGANIZATION	100	60	40	4
4	1108-4-A	FUNDAMENTALS OF INFORMATION TECHNOLOGY	100	60	40	4
5	1108-4-AP	FUNDAMENTALS OF INFORMATION TECHNOLOGY	50	50	0	2
6	1104-1-A	ENVIRONMENTAL STUDIES	50	50	0	2
7	1104-A	HUMAN VALUES AND PROFESSIONAL ETHICS	50	50	0	2
8	1101-B	ENGLISH - I	100	60	40	3
9	1102-A/ 1103-A	TELUGU - I / HINDI - I	100	60	40	3
TOTAL			750	510	240	30

Table -2 : B.COM (GENERAL) Semester -II

I year B.com.

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	2201-B	ENGLISH	100	60	40	3
2	2202-A / 22203-A	TELUGU / HINDI	100	60	40	3
3	2204-1-A	COMMUNICATION AND SOFT SKILLS-I	50	50	0	2
4	2204-A	ICT - I - COMPUTER FUNDAMENTALS AND OFFICE TOOLS	50	50	0	2
5	2208-1-B	FUNDAMENTALS OF ACCOUNTING-II	100	60	40	6
6	2208-2-B	BUSINESS ECONOMICS-II	100	60	40	4
7	2208-3-B	BUSINESS ENVIRONMENT	100	60	40	4
8	2208-4-A	M.S. OFFICE	100	60	40	4
9	2208-4-AP	M.S. OFFICE	50	50	0	2
TOTAL			750	510	240	30

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Com (General)

Table -3 : B.COM (GENERAL) Semester -III , *II year B.Com.*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	3308-1-A	CORPORATE ACCOUNTING	100	60	40	6
2	3308-2-A	BUSINESS STATISTICS-I	100	60	40	4
3	3308-3-A	BANKING THEORY AND PRACTICE	100	60	40	4
4	3308-4-A	PROGRAMMING IN C	100	60	40	4
5	3308-4P	PROGRAMMING IN C	50	50	0	2
6	3304-1-A	COMMUNICATION AND SOFT SKILLS-III	50	50	0	2
7	3304-A	INFORMATION AND COMMUNICATION TECHNOLOGY - II	50	50	0	2
8	3301-A	ENGLISH - III	100	60	40	3
9	3302-A/3303-A	TELUGU- III / HINDI - III	100	60	40	3
TOTAL			750	510	240	30

Table -4 : B.COM(GENERAL) Semester -IV , *II year B.Com.*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2
2	4404-1-A	ANALYTICAL SKILLS	50	50	0	2
3	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2
4	4404-3-A	LEADERSHIP EDUCATION	50	50	0	2
5	4408-1-A	ACCOUNTING FOR SERVICE ORGANIZATION	100	60	40	6
6	4408-2-A	BUSINESS LAW	100	60	40	4
7	4408-3-A	INCOME TAX	100	60	40	4
8	4408-4-A	PROGRAMMING IN C++	100	60	40	4
9	4408-4-AP	PROGRAMMING IN C++	50	50	0	2
TOTAL			650	490	160	28

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Com (General)

Table -5 : B.COM (GENERAL) Semester -V , III year B.Com.

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	55081-A	BUSINESS LEADERSHIP	100	60	40	4
2	55082-A	COST ACCOUNTING	100	60	40	5
3	55083-A	GOODS & SERVICE TAX FUNDAMENTALS	100	60	40	4
4	55084-A	ADVANCED ACCOUNTING	100	60	40	5
5	55085-A	DATABASE MANAGEMENT SYSTEMS	100	60	40	4
6	55085-AP	DATABASE MANAGEMENT SYSTEMS	50	50	0	2
7	55086-A	E-COMMERCE	100	60	40	4
8	55086-AP	E-COMMERCE	50	50	0	2
TOTAL			700	460	240	30

Table -6 : B.Com (Gen) Semester -VI , III year B.Com.

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	608CLA1	MARKETING FOR FINANCIAL SERVICES	100	70	30	5
2	608CLA2	BANKING & FINANCIAL SERVICE	100	70	30	5
3	608CLA3AP	PROJECT	50	50	0	2
4	608EL01	EVENT MANAGEMENT	100	70	30	4
5	6608-1	MANAGEMENT ACCOUNTING	100	70	30	6
6	6608-2	GOODS & SERVICES TAX AND CUSTOMS ACT	100	70	30	4
7	6608-3	AUDITING	100	70	30	4
TOTAL			650	470	180	30

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Com (Computer Applications)

Table -1 : B.COM (CA) Semester -I , *I Year B.Com(C.A)*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	1108-1-B	FUNDAMENTALS OF ACCOUNTING - I	100	60	40	6
2	1108-2-B	BUSINESS ECONOMICS-I	100	60	40	4
3	1108-3-B	BUSINESS ORGANIZATION	100	60	40	4
4	1108-4C-B	FUNDAMENTALS OF COMPUTERS AND PHOTOSHOP	100	60	40	4
5	1108-4C-BP	FUNDAMENTALS OF COMPUTERS AND PHOTOSHOP	50	50	0	2
6	1104-1-A	ENVIRONMENTAL STUDIES	50	50	0	2
7	1104-A	HUMAN VALUES AND PROFESSIONAL ETHICS	50	50	0	2
8	1101-B	ENGLISH - I	100	60	40	3
9	1102-A/ 1103-A	TELUGU - I/ HINDI - I	100	60	40	3
TOTAL			750	510	240	30

Table -2 : B.COM (CA) Semester -II , *I Year B.Com(C.A)*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	2201-B	ENGLISH	100	60	40	3
2	2202-A / 2203-A	TELUGU / HINDI	100	60	40	3
3	2204-1-A	COMMUNICATION AND SOFT SKILLS-I	50	50	0	2
4	2204-A	ICT - I - COMPUTER FUNDAMENTALS AND OFFICE TOOLS	50	50	0	2
5	2208-1-B	FUNDAMENTALS OF ACCOUNTING-II	100	60	40	6
6	2208-2-B	BUSINESS ECONOMICS-II	100	60	40	4
7	2208-3-B	BUSINESS ENVIRONMENT	100	60	40	4
8	2208-4C-B	PROGRAMMING IN C	100	60	40	4
9	2208-4C-BP	PROGRAMMING IN C	50	50	0	2
TOTAL			750	510	240	30

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Com (Computer Application)

Table -3 : B.COM (CA) Semester -III , II year B.Com (C.A)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	3308-1-A	CORPORATE ACCOUNTING	100	60	40	6
2	3308-2-A	BUSINESS STATISTICS-I	100	60	40	4
3	3308-3-A	BANKING THEORY AND PRACTICE	100	60	40	4
4	3308-4-C-A	OFFICE AUTOMATION TOOLS	100	60	40	4
5	3308-4-C-AP	OFFICE AUTOMATION TOOLS	50	50	0	2
6	3304-1-A	COMMUNICATION AND SOFT SKILLS	50	50	0	2
7	3304-A	INFORMATION AND COMMUNICATION TECHNOLOGY - II	50	50	0	2
8	3301-A	ENGLISH - III	100	60	40	3
9	3302-A/3303-A	TELUGU- III / HINDI -III	100	60	40	3
TOTAL			750	510	240	30

Table -4 : B.COM(CA) Semester -IV , II year B.Com (C.A)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2
2	4404-1-A	ANALYTICAL SKILLS	50	50	0	2
3	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2
4	4404-3-A	LEADERSHIP EDUCATION	50	50	0	2
5	4408-1-A	ACCOUNTING FOR SERVICE ORGANIZATION	100	60	40	6
6	4408-2-A	BUSINESS LAW	100	60	40	4
7	4408-3-A	INCOME TAX	100	60	40	4
8	4408-4C-A	OBJECT ORIENTED PROGRAMMING WITH C++	100	60	40	4
9	44084C-AP	OBJECT ORIENTED PROGRAMMING WITH C++	50	50	0	2
TOTAL			650	490	160	28

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Com (Computer Applications)

Table -5 : B.COM (CA) Semester -V , III year B-com (C.A)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	55081-A	BUSINESS LEADERSHIP	100	60	40	4
2	55082-A	COST ACCOUNTING	100	60	40	5
3	55083-A	GOODS & SERVICE TAX FUNDAMENTALS	100	60	40	4
4	55084-A	ADVANCED ACCOUNTING	100	60	40	5
5	55085-C-A	WEB TECHNOLOGY	100	60	40	4
6	55085-C-AP	WEB TECHNOLOGY	50	50	0	2
7	55086-C-A	PROGRAMMING IN JAVA	100	60	40	4
8	55086 C-AP	PROGRAMMING IN JAVA	50	50	0	2
TOTAL			700	460	240	30

Table -6 : B.Com (C.A) Semester -VI , III year B-com (C.A)

S.No	SUBCODE	SUBNAME	Total Marks	SEE Marks	CIA Marks	Credits
	608CCLA1	DATA BASE MANAGEMENT	100	70	30	4
	608CCLA1P	DATA BASE MANAGEMENT	50	50	0	2
	608CCLA2	E-COMMERCE APPLICATIONS	100	70	30	4
	608CEL01	OPERATING SYSTEMS	100	70	30	4
	608CEL01P	OPERATING SYSTEMS	50	50	0	2
	6608-1	MANAGEMENT ACCOUNTING	100	70	30	6
	6608-2	GOODS & SERVICES TAX AND CUSTOMS ACT	100	70	30	4
	6608-3	AUDITING	100	70	30	4
TOTAL			700	520	180	30

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(CBZ) Chemistry, Botany & Zoology

Table -1 : CBZ Semester -I

I year B.Sc. (CBZ)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	1112-B	INORGANIC AND ORGANIC CHEMISTRY	100	60	40	4
2	1113-B	MICROBIAL DIVERSITY, ALGAE AND FUNGI	100	60	40	4
3	1114-A	ANIMAL DIVERSITY OF INVERTIBRATES	100	60	40	4
4	1112-BP	INORGANIC AND ORGANIC CHEMISTRY	50	50	0	2
5	1113-BP	MICROBIAL DIVERSITY, ALGAE AND FUNGI	50	50	0	2
6	1114-AP	ANIMAL DIVERSITY OF INVERTIBRATES	50	50	0	2
7	1104-1-A	ENVIRONMENTAL STUDIES	50	50	0	2
8	1104-A	HUMAN VALUES AND PROFESSIONAL ETHICS	50	50	0	2
9	1101-B	ENGLISH - I	100	60	40	3
10	1102-A/1103-A	TELUGU - I / HINDI - I	100	60	40	3
TOTAL			750	550	200	28

Table -2 : CBZ Semester -II

I year B.Sc. (CBZ)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	2201-B	ENGLISH	100	60	40	3
2	2202-A/ 2203-A	TELUGU / HINDI	100	60	40	3
3	2204-1-A	COMMUNICATION AND SOFT SKILLS-I	50	50	0	2
4	2204-A	ICT - I - COMPUTER FUNDAMENTALS AND OFFICE TOOLS	50	50	0	2
5	2212-B	PHYSICAL CHEMISTRY & GENERAL CHEMISTRY	100	60	40	4
6	2212-BP	QUANTITATIVE INORGANIC ANALYSIS-II	50	50	0	2
7	2213-B	DIVERSITY OF ARCHAEOGONIATES & PLANT ANATOMY	100	60	40	4
8	2213-BP	DIVERSITY OF ARCHAEOGONIATES & PLANT ANATOMY	50	50	0	2
9	2214-A	ANIMAL DIVERSITY OF VERTEBRATES	100	60	40	4
10	2214-AP	ANIMAL DIVERSITY OF VERTEBRATES	50	50	0	2
TOTAL			750	550	200	28

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(CBZ) Chemistry, Botany & Zoology

Table -3 : CBZ Semester -III

II year B.Sc. (CBZ)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	3312-B	INORGANIC AND ORGANIC CHEMISTRY - III	100	60	40	4
2	3313-A	PLANT TAXONOMY AND EMBRYOLOGY	100	60	40	4
3	3314-A	CYTOLOGY, GENETICS AND EVALUTION	100	60	40	4
4	3312-BP	INORGANIC AND ORGANIC CHEMISTRY - III	50	50	0	2
5	3313-AP	PLANT TAXONOMY AND EMBRYOLOGY	50	50	0	2
6	3314-AP	CYTOLOGY, GENETICS AND EVALUTION	50	50	0	2
7	3304-1-A	COMMUNICATION AND SOFT SKILLS	50	50	0	2
8	3304-A	INFORMATION AND COMMUNICATION TECHNOLOGY - II	50	50	0	2
	3301-A	ENGLISH - III	100	60	40	3
9	3302-A/ 3303-A	TELUGU- III / HINDI - III	100	60	40	3
TOTAL			750	550	200	28

Table -4 : CBZ Semester -IV

II year B.Sc. (CBZ)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2
2	4404-1-A	ANALYTICAL SKILLS	50	50	0	2
3	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2
4	4404-3-A	LEADERSHIP EDUCATION	50	50	0	2
5	4412-B	SPECTROSCOPY AND PHYSICAL CHEMISTRY	100	60	40	4
6	4412-BP	PHYSICAL CHEMISTRY AND IR SPECTRAL ANALYSIS(PRACTICALS)	50	50	0	2
7	4413-A	PLANT PHYSIOLOGY AND METABOLISM	100	60	40	4
8	4413-AP	PLANT PHYSIOLOGY AND METABOLISM(PRACTICAL-2)	50	50	0	2
9	4414-A	EMBROLOGY, PHYSIOLOGY AND ECOLOGY	100	60	40	4
10	4414-AP	EMBROLOGY, PHYSIOLOGY AND ECOLOGY	50	50	0	2
TOTAL			650	530	120	26

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(CBZ) Chemistry, Botany & Zoology

Table -5 : CBZ Semester -V

III year B.Sc.(CBZ)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	55121-A	INORGANIC, PHYSICAL AND ORGANIC CHEMISTRY	100	60	40	4
2	55122-A	INORGANIC,ORGANIC AND PHYSICAL CHEMISTRY	100	60	40	4
3	55131-A	CELL BIOLOGY, GENETICS AND PLANT BREEDING	100	60	40	4
4	55132-A	PLANT ECOLOGY AND PHYTOGEOGRAPHY	100	60	40	4
5	55141-A	ANIMAL BIOTECHNOLOGY	100	60	40	4
6	55142-A	ANIMAL HUSBANDRY	100	60	40	4
7	55121-AP	INORGANIC, PHYSICAL AND ORGANIC CHEMISTRY	50	50	0	2
8	55122-AP	INORGANIC,ORGANIC AND PHYSICAL CHEMISTRY	50	50	0	2
9	55131-AP	CELL BIOLOGY, GENETICS AND PLANT BREEDING	50	50	0	2
10	55132-AP	PLANT ECOLOGY AND PHYTOGEOGRAPHY	50	50	0	2
11	55141-AP	ANIMAL BIOTECHNOLOGY	50	50	0	2
12	55142-AP	ANIMAL HUSBANDRY	50	50	0	2
TOTAL			900	660	240	36

Table -6 : C.B.Z Semester -VI

III year B.Sc.(CBZ)

S.No	SUBCODE	SUBNAME	Total Marks	SEE Marks	CIA Marks	credits
1	612EL01	Analytical methods in chemistry	100	70	30	4
2	612EL01P	Analytical methods in chemistry	50	50	0	2
3	613EL01	NURSERY, GARDENING & FLORICULTURE	100	70	30	4
4	613EL01P	NURSERY, GARDENING & FLORICULTURE	50	50	0	2
5	614CLA1	PRINCIPALS OF AQUA CULTURE	100	70	30	4
6	614CLA1P	AQUA CULTURE-I	50	50	0	2
7	614CLA2	AQUA CULTURE MANAGEMENT	100	70	30	4
8	614CLA2P	AQUA CULTURE-II	50	50	0	2
9	614CLA3	POST HARVEST TECHNOLOGY	100	70	30	4
10	614CLA3P	PROJECT	50	50	0	2
11	614EL01	IMMUNOLOGY	100	70	30	4
12	614EL01P	IMMUNOLOGY	50	50	0	2
TOTAL			900	720	180	36

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(CPZ) Chemistry, Physics & Zoology

Table -1 : CPZ Semester -I

I Year B.Sc. (CPZ)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	1112-B	INORGANIC AND ORGANIC CHEMISTRY	100	60	40	4
2	1114-A	ANIMAL DIVERSITY OF INVERTIBRATES	100	60	40	4
3	1118-A	MECHANICS AND PROPERTIES OF MATTER	100	60	40	4
4	1112-BP	INORGANIC AND ORGANIC CHEMISTRY	50	50	0	2
5	1114-AP	ANIMAL DIVERSITY OF INVERTIBRATES	50	50	0	2
6	1118-AP	MECHANICS AND PROPERTIES OF MATTER	50	50	0	2
7	1104-1-A	ENVIRONMENTAL STUDIES	50	50	0	2
8	1104-A	HUMAN VALUES AND PROFESSIONAL ETHICS	50	50	0	2
9	1101-B	ENGLISH - I	100	60	40	3
10	1102-A/ 1103-A	TELUGU - I/ HINDI - I	100	60	40	3
TOTAL			750	550	200	28

Table -2 : CPZ Semester -II

I Year B.Sc. (CPZ)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	2201-B	ENGLISH	100	60	40	3
2	2202-A / 203-A	TELUGU / HINDI	100	60	40	3
3	2204-1-A	COMMUNICATION AND SOFT SKILLS-I	50	50	0	2
4	2204-A	ICT - I - COMPUTER FUNDAMENTALS AND OFFICE TOOLS	50	50	0	2
5	2212-B	PHYSICAL CHEMISTRY & GENERAL CHEMISTRY	100	60	40	4
6	2212-BP	QUANTITATIVE INORGANIC ANALYSIS-II	50	50	0	2
7	2214-A	ANIMAL DIVERSITY OF VERTEBRATES	100	60	40	4
8	2214-AP	ANIMAL DIVERSITY OF VERTEBRATES	50	50	0	2
9	2218-A	WAVES & OSCILLATIONS	100	60	40	4
10	2218-AP	WAVES & OSCILLATIONS	50	50	0	2
TOTAL			750	550	200	28

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(CPZ) Chemistry, Physics & Zoology

Table -3 : CPZ Semester -III

II year, B.Sc. (CPZ)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	3312-B	INORGANIC AND ORGANIC CHEMISTRY - III	100	60	40	4
2	3314-A	CYTOLOGY, GENETICS AND EVALUTION	100	60	40	4
3	3318-A	WAVE OPTICS	100	60	40	4
4	3312-BP	INORGANIC AND ORGANIC CHEMISTRY - III	50	50	0	2
5	3314-AP	CYTOLOGY, GENETICS AND EVALUTION	50	50	0	2
6	3318-AP	OPTICS	50	50	0	2
7	3304-1-A	COMMUNICATION AND SOFT SKILLS	50	50	0	2
8	3304-A	INFORMATION AND COMMUNICATION TECHNOLOGYII	50	50	0	2
	3301-A	ENGLISH - III	100	60	40	3
9	3302-A/ 3303-A	TELUGU- III/ HINDI - III	100	60	40	3
TOTAL			750	550	200	28

Table -4 : CPZ Semester -IV

II year, B.Sc. (CPZ)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2
2	4404-1-A	ANALYTICAL SKILLS	50	50	0	2
3	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2
4	4404-3-A	LEADERSHIP EDUCATION	50	50	0	2
5	4412-B	SPECTROSCOPY AND PHYSICAL CHEMISTRY	100	60	40	4
6	4412-BP	PHYSICAL CHEMISTRY AND IR SPECTRAL ANALYSIS(PRACTICALS)	50	50	0	2
7	4414-A	EMBROLOGY, PHYSIOLOGY AND ECOLOGY	100	60	40	4
8	4414-AP	EMBROLOGY, PHYSIOLOGY AND ECOLOGY	50	50	0	2
9	4418-A	THERMODYNAMICS & RADIATION PHYSICS (N.M)	100	60	40	4
10	4418-AP	THERMODYNAMICS & RADIATION PHYSICS (N.M)	50	50	0	2
TOTAL			650	530	120	26

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(CPZ) Chemistry, Physics & Zoology

Table -5 : CPZ Semester -V

III year B.Sc.(CPZ)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	55121-A	INORGANIC, PHYSICAL AND ORGANIC CHEMISTRY	100	60	40	4
2	55122-A	INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY	100	60	40	4
3	55141-A	ANIMAL BIOTECHNOLOGY	100	60	40	4
4	55142-A	ANIMAL HUSBANDRY	100	60	40	4
5	55181-A	ELECTRICITY , MAGNETISM & ELECTRONICS	100	60	40	4
6	55182-A	MODERN PHYSICS AND MEDICAL PHYSICS	100	60	40	4
7	55121-AP	INORGANIC, PHYSICAL AND ORGANIC CHEMISTRY	50	50	0	2
8	55122-AP	INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY	50	50	0	2
9	55141-AP	ANIMAL BIOTECHNOLOGY	50	50	0	2
10	55142-AP	ANIMAL HUSBANDRY	50	50	0	2
11	55181-AP	ELECTRICITY , MAGNETISM & ELECTRONICS	50	50	0	2
12	55182-AP	MODERN PHYSICS AND MEDICAL PHYSICS	50	50	0	2
TOTAL			900	660	240	36

Table -6 : C.P.Z Semester -VI

III year B.Sc.(CPZ)

S.No	SUBCODE	SUBNAME	Total Marks	SEE Marks	CIA Marks	credits
1	611EL01	ANALOG & DIGITAL ELECTRONICS	100	70	30	4
2	611EL01P	ANALOG & DIGITAL ELECTRONICS	50	50	0	2
3	612EL01	Analytical methods in chemistry	100	70	30	4
4	612EL01P	Analytical methods in chemistry	50	50	0	2
5	614CLA1	PRINCIPALS OF AQUA CULTURE	100	70	30	4
6	614CLA1P	AQUA CULTURE-I	50	50	0	2
7	614CLA2	AQUA CULTURE MANAGEMENT	100	70	30	4
8	614CLA2P	AQUA CULTURE-II	50	50	0	2
9	614CLA3	POST HARVEST TECHNOLOGY	100	70	30	4
10	614CLA3P	PROJECT	50	50	0	2
11	614EL01	IMMUNOLOGY	100	70	30	4
12	614EL01P	IMMUNOLOGY	50	50	0	2
TOTAL			900	720	180	36

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(BBC) Biotechnology, Botany & Chemistry

Table -1 : BBC Semester -I

I year B.Sc. (BBC)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	1112-B	INORGANIC AND ORGANIC CHEMISTRY	100	60	40	4
2	1113-B	MICROBIAL DIVERSITY, ALGAE AND FUNGI	100	60	40	4
3	1119-B	MICROBIOLOGY AND CELL BIOLOGY	100	60	40	4
4	1112-BP	INORGANIC AND ORGANIC CHEMISTRY	50	50	0	2
5	1113-BP	MICROBIAL DIVERSITY, ALGAE AND FUNGI	50	50	0	2
6	1119-BP	MICROBIOLOGY AND CELL BIOLOGY	50	50	0	2
7	1104-1-A	ENVIRONMENTAL STUDIES	50	50	0	2
8	1104-A	HUMAN VALUES AND PROFESSIONAL ETHICS	50	50	0	2
9	1101-B	ENGLISH - I	100	60	40	3
10	1102-A/1103-A	TELUGU - I / HINDI - I	100	60	40	3
TOTAL			750	550	200	28

Table -2 : BBC Semester -II

I year B.Sc. (BBC)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	2201-B	ENGLISH	100	60	24	3
2	2202-A / 2203-A	TELUGU / HINDI	100	60	24	3
3	2204-1-A	COMMUNICATION AND SOFT SKILLS-I	50	50	20	2
4	2204-A	ICT - I - COMPUTER FUNDAMENTALS AND OFFICE TOOLS	50	50	20	2
5	2212-B	PHYSICAL CHEMISTRY & GENERAL CHEMISTRY	100	60	24	4
6	2212-BP	QUANTITATIVE INORGANIC ANALYSIS-II	50	50	20	2
7	2213-B	DIVERSITY OF ARCHAEOGONIATES & PLANT ANATOMY	100	60	24	4
8	2213-BP	DIVERSITY OF ARCHAEOGONIATES & PLANT ANATOMY	50	50	20	2
9	2219-B	MACROMOLECULES , ENZMOLOGY AND BIOENERGITICS	100	60	24	4
10	2219-BP	MACROMOLECULES , ENZMOLOGY AND BIOENERGITICS	50	50	20	2
TOTAL			750	550	220	28

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(BBC) Biotechnology, Botany & Chemistry

Table -3 : BBC Semester -III

II year B.Sc. (BBC)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	3312-B	INORGANIC AND ORGANIC CHEMISTRY - III	100	60	40	4
2	3313-A	PLANT TAXONOMY AND EMBRYOLOGY	100	60	40	4
3	3319-A	BIOPHYSICAL TECHNIQUES	100	60	40	4
4	3312-BP	INORGANIC AND ORGANIC CHEMISTRY - III	50	50	0	2
5	3313-AP	PLANT TAXONOMY AND EMBRYOLOGY	50	50	0	2
6	3319-AP	BIOPHYSICAL TECHNIQUES	50	50	0	2
7	3304-1-A	COMMUNICATION AND SOFT SKILLS	50	50	0	2
8	3304-A	INFORMATION AND COMMUNICATION TECHNOLOGYII	50	50	0	2
	3301-A	ENGLISH - III	100	60	40	3
9	3302-A/ 3303-A	TELUGU- III / HINDI -III	100	60	40	3
TOTAL			750	550	200	28

Table -4 : B.B.C Semester -IV

II year B.Sc. (B.B.C)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2
2	4404-1-A	ANALYTICAL SKILLS	50	50	0	2
3	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2
4	4404-3-A	LEADERSHIP EDUCATION	50	50	0	2
5	4412-B	SPECTROSCOPY AND PHYSICAL CHEMISTRY	100	60	40	4
6	4412-BP	PHYSICAL CHEMISTRY AND IR SPECTRAL ANALYSIS(PRACTICALS)	50	50	0	2
7	4413-A	PLANT PHYSIOLOGY AND METABOLISM	100	60	40	4
8	4413-AP	PLANT PHYSIOLOGY AND METABOLISM(PRACTICAL-2)	50	50	0	2
9	4419-A	IMMUNOLOGY	100	60	40	4
10	4419-AP	IMMUNOLOGY	50	50	0	2
TOTAL			650	530	120	26

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(BBC) Biotechnology, Botany & Chemistry

III year B.Sc. (BBC)

Table -5 : BBC Semester -V

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	55121-A	INORGANIC, PHYSICAL AND ORGANIC CHEMISTRY	100	60	40	4
2	55122-A	INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY	100	60	40	4
3	55131-A	CELL BIOLOGY, GENETICS AND PLANT BREEDING	100	60	40	4
4	55132-A	PLANT ECOLOGY AND PHYTOGEOGRAPHY	100	60	40	4
5	55191-A	MOLECULAR BIOLOGY	100	60	40	4
6	55192-A	RDNA TECHNOLOGY	100	60	40	4
7	55121-AP	INORGANIC, PHYSICAL AND ORGANIC CHEMISTRY	50	50	0	2
8	55122-AP	INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY	50	50	0	2
9	55131-AP	CELL BIOLOGY, GENETICS AND PLANT BREEDING	50	50	0	2
10	55132-AP	PLANT ECOLOGY AND PHYTOGEOGRAPHY	50	50	0	2
11	55191-AP	MOLECULAR BIOLOGY	50	50	0	2
12	55192-AP	RDNA TECHNOLOGY	50	50	0	2
TOTAL			900	660	240	36

Table -6 : B.B.C Semester -VI

III year B.Sc. (BBC)

S.No	SUBCODE	SUBNAME	Total Marks	SEE Marks	CIA Marks	credits
1	619CLA1	TISSUE CULTURE	100	70	30	4
2	619CLA1P	TISSUE CULTURE	50	50	0	2
3	619CLA2	INDUSTRIAL BIOTECHNOLOGY	100	70	30	4
4	619CLA2P	INDUSTRIAL BIOTECHNOLOGY	50	50	0	2
5	619CLA3	ENVIRONMENTAL BIOTECHNOLOGY	100	70	30	4
6	619CLA3P	ENVIRONMENTAL BIOTECHNOLOGY	50	50	0	2
7	612EL01	Analytical methods in chemistry	100	70	30	4
8	612EL01P	Analytical methods in chemistry	50	50	0	2
9	613EL01	NURSERY, GARDENING & FLORICULTURE	100	70	30	4
10	613EL01P	NURSERY, GARDENING & FLORICULTURE	50	50	0	2
11	619EL01	PLANT AND ANIMAL BIOTECHNOLOGY	100	70	30	4
12	619EL01P	PLANT AND ANIMAL BIOTECHNOLOGY	50	50	0	2
TOTAL			900	720	180	36

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(MPC) Mathematics, Physics & Chemistry

Table -3 : MPC Semester -III

II year B.Sc. (MPC)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	3310-A	REAL ANALYSIS	100	60	40	6
2	3311-A	WAVE OPTICS	100	60	40	4
3	3312-B	INORGANIC AND ORGANIC CHEMISTRY - III	100	60	40	4
4	3311-AP	WAVE OPTICS	50	50	0	2
5	3312-BP	INORGANIC AND ORGANIC CHEMISTRY - III	50	50	0	2
6	3304-1-A	COMMUNICATION AND SOFT SKILLS	50	50	0	2
7	3304-A	INFORMATION AND COMMUNICATION TECHNOLOGY - II	50	50	0	2
8	3301-A	ENGLISH - III	100	60	40	3
9	3302-A/ 3303-A	TELUGU- III / HINDI - III	100	60	40	3
TOTAL			700	500	200	28

Table -4 : MPC Semester -IV

II year B.Sc. (MPC)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2
2	4404-1-A	ANALYTICAL SKILLS	50	50	0	2
3	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2
4	4404-3-A	LEADERSHIP EDUCATION	50	50	0	2
5	4410-A	ABSTRACT ALGEBRA	100	60	40	6
6	4411-A	THERMODYNAMICS & RADIATION PHYSICS	100	60	40	4
7	4411-AP	THERMODYNAMICS & RADIATION PHYSICS	50	50	0	2
8	4412-B	Spectroscopy and physical chemistry	100	60	40	4
9	4412-BP	PHYSICAL CHEMISTRY AND IR SPECTRAL ANALYSIS(PRACTICALS)	50	50	0	2
TOTAL			600	480	120	26

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(MPC) Mathematics, Physics & Chemistry

III Year B.Sc. (MPC)

Table -5 : MPC Semester -V

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	55101-A	RING THEORY & MATRICES	100	60	40	5
2	55102-A	LINEAR ALGEBRA	100	60	40	5
3	55111-A	ELECTRICITY , MAGNETISM & ELECTRONICS	100	60	40	4
4	55112-A	MODERN PHYSICS	100	60	40	4
5	55121-A	INORGANIC, PHYSICAL AND ORGANIC CHEMISTRY	100	60	40	4
6	55122-A	INORGANIC,ORGANIC AND PHYSICAL CHEMISTRY	100	60	40	4
9	55111-AP	ELECTRICITY , MAGNETISM & ELECTRONICS	50	50	0	2
10	55112-AP	MODERN PHYSICS	50	50	0	2
11	55121-AP	INORGANIC, PHYSICAL AND ORGANIC CHEMISTRY	50	50	0	2
12	55122-AP	INORGANIC,ORGANIC AND PHYSICAL CHEMISTRY	50	50	0	2
TOTAL			800	560	240	34

Table -6 : M.P.C Semester -VI

III Year B.Sc. (MPC)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	610CLA1	LAPLACE TRANSFORMS	100	70	30	6
2	610CLA2	INTEGRAL TRANSFORMS	100	70	30	6
3	610CLA3P	LAPLACE AND INTEGRAL TRANSFORMS(PROJECT)	100	100	0	4
4	610EL01	VECTOR CALCULUS	100	70	30	6
5	611EL01	ANALOG & DIGITAL ELECTRONICS	100	70	30	4
6	611EL01P	ANALOG & DIGITAL ELECTRONICS	50	50	0	2
7	612EL01	Analytical methods in chemistry	100	70	30	4
8	612EL01P	Analytical methods in chemistry	50	50	0	2
TOTAL			700	550	150	34

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(MPE) Mathematics, Physics & Electronics

Table -1 : MPE Semester -I

I Year B.Sc. (MPE)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	1111-A	MECHANICS & PROPERTIES OF MATTER	100	60	40	4
2	1117-B	BASIC CURCUIT THEORY	100	60	40	4
3	1111-AP	MECHANICS & PROPERTIES OF MATTER	50	50	0	2
4	1117-BP	BASIC CURCUIT THEORY	50	50	0	2
5	1104-1-A	ENVIRONMENTAL STUDIES	50	50	0	2
6	1104-A	HUMAN VALUES AND PROFESSIONAL ETHICS	50	50	0	2
7	1101-B	ENGLISH - I	100	60	40	3
8	1102-A / 1103-A	TELUGU - I/ HINDI - I	100	60	40	3
9	1110-B	DIFFERENTIAL EQUATIONS	100	60	40	6
TOTAL			700	500	200	28

Table -2 : MPE Semester -II

I Year B.Sc. (MPE)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	2201-B	ENGLISH	100	60	40	3
2	2202-A/ 2203-A	TELUGU / HINDI	100	60	40	3
3	2204-1-A	COMMUNICATION AND SOFT SKILLS-I	50	50	0	2
4	2204-A	ICT - I - COMPUTER FUNDAMENTALS AND OFFICE TOOLS	50	50	0	2
5	2210-A	SOLID GEOMETRY	100	60	40	6
6	2211-A	WAVES & OSCILLATIONS	100	60	40	4
7	2211-AP	WAVES & OSCILLATIONS	50	50	0	2
8	2217-B	ELECTRONIC DIVISES AND CIRCUITES	100	60	40	4
9	2217-BP	ELECTRONIC DIVISES AND CIRCUITES	50	50	0	2
TOTAL			700	500	200	28

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(MPE) Mathematics, Physics & Electronics

Table -3 : MPE Semester -III

II year B.Sc. (MPE)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	3310-A	REAL ANALYSIS	100	60	40	6
2	3311-A	WAVE OPTICS	100	60	40	4
3	3317-A	DIGITAL ELECTRONICS	100	60	40	4
4	3311-AP	WAVE OPTICS	50	50	0	2
5	3317-AP	DIGITAL ELECTRONICS	50	50	0	2
6	3304-1-A	COMMUNICATION AND SOFT SKILLS	50	50	0	2
7	3304-A	INFORMATION AND COMMUNICATION TECHNOLOGYII	50	50	0	2
8	3301-A	ENGLISH - III	100	60	40	3
9	3302-A / 3303-A	TELUGU- III / HINDI - III	100	60	40	3
TOTAL			700	500	200	28

Table -4 : MPE Semester -IV

II year B.Sc. (MPE)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2
2	4404-1-A	ANALYTICAL SKILLS	50	50	0	2
3	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2
4	4404-3-A	LEADERSHIP EDUCATION	50	50	0	2
5	4410-A	ABSTRACT ALGEBRA	100	60	40	6
6	4411-A	THERMODYNAMICS & RADIATION PHYSICS	100	60	40	4
7	4411-AP	THERMODYNAMICS & RADIATION PHYSICS	50	50	0	2
8	4417-A	ANALOG AND DIGITAL IC APPLICATIONS	100	60	40	4
9	4417-AP	ANALOG AND DIGITAL IC APPLICATIONS	50	50	0	2
TOTAL			600	480	120	26

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(MPE) Mathematics, Physics & Electronics

Table -5 : MPE Semester -V

III year B.Sc. (MPE)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	55101-A	RING THEORY & MATRICES	100	60	40	5
2	55102-A	LINEAR ALGEBRA	100	60	40	5
3	55111-A	ELECTRICITY , MAGNETISM & ELECTRONICS	100	60	40	4
4	55112-A	MODERN PHYSICS	100	60	40	4
5	55171-B	MICROPROCESSOR SYSTEMS	100	60	40	4
6	55172-B	ANOLOG & DIGITAL COMMUNICATION	100	60	40	4
9	55111-AP	ELECTRICITY , MAGNETISM & ELECTRONICS	50	50	0	2
10	55112-AP	MODERN PHYSICS	50	50	0	2
11	55171-BP	MICROPROCESSOR SYSTEMS	50	50	0	2
12	55172-BP	ANOLOG & DIGITAL COMMUNICATION	50	50	0	2
TOTAL			800	560	240	34

Table -6 : M.P.E Semester -VI

III year B.Sc. (MPE)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	610EL01-A	VECTOR CALCULUS	100	70	30	6
2	611CLA1	INTRODUCTION TO MICRO PROCESSORS & MICTRO CONTROLLERS	100	70	30	4
3	611CLA1P	INTRODUCTION TO MICRO PROCESSORS & MICTRO CONTROLLERS	50	50	0	2
4	611CLA2	COMPUTATIONAL METHODS & PROGRAMMING	100	70	30	4
5	611CLA2P	COMPUTATIONAL METHODS & PROGRAMMING	50	50	0	2
6	611CLA3	ELECTRONIC INSTRUMENTATION	100	70	30	4
7	611CLA3P	ELECTRONIC INSTRUMENTATION	50	50	0	2
8	611EL01	ANALOG & DIGITAL ELECTRONICS	100	70	30	4
9	611EL01P	ANALOG & DIGITAL ELECTRONICS	50	50	0	2
10	617EL01	MICRO CONTROLLERS & APPLICATIONS	100	70	30	4
11	617EL01P	MICRO CONTROLLERS & APPLICATIONS	50	50	0	2
TOTAL			850	670	180	36

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(MCS) Mathematics, Computers & Statistics

Table -1 : MCS Semester -I

I year B.Sc. (MCS)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	1115-A	DESCRIPTIVE STATISTICS AND PROBABILITY	100	60	40	4
2	1116-B	FUNDAMENTALS OF COMPUTERS AND PHOTOSHOP	100	60	40	4
3	1115-AP	DESCRIPTIVE STATISTICS AND PROBABILITY	50	50	0	2
4	1116-BP	FUNDAMENTALS OF COMPUTERS AND PHOTOSHOP	50	50	0	2
5	1104-1-A	ENVIRONMENTAL STUDIES	50	50	0	2
6	1104-A	HUMAN VALUES AND PROFESSIONAL ETHICS	50	50	0	2
7	1101-B	ENGLISH - I	100	60	40	3
8	1102-A /1103-A	TELUGU - I / HINDI - I	100	60	40	3
9	1110-B	DIFFERENTIAL EQUATIONS	100	60	40	6
TOTAL			700	500	200	28

Table -2 : MCS Semester -II

I year B.Sc. (MCS)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	2201-B	ENGLISH	100	60	40	3
2	2202-A/ 2203-A	TELUGU / HINDI	100	60	40	3
3	2204-1-A	COMMUNICATION AND SOFT SKILLS-I	50	50	0	2
4	2204-A	ICT - I - COMPUTER FUNDAMENTALS AND OFFICE TOOLS	50	50	0	2
5	2210-A	SOLID GEOMETRY	100	60	40	6
6	2215-A	MATHAMATICAL EXPECTATION AND PROBABILITY DISTRUBUTIONS	100	60	40	4
7	2215-AP	MATHAMATICAL EXPECTATION AND PROBABILITY DISTRUBUTIONS	50	50	0	2
8	2216-B	PROGRAMMING IN C	100	60	40	4
9	2216-BP	PROGRAMMING IN C	50	50	0	2
TOTAL			700	500	200	28

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(MCS) Mathematics, Computers & Statistics

Table -3 : MCS Semester -III

(II year B.Sc. MCS)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	3310-A	REAL ANALYSIS	100	60	40	6
2	3315-A	STATISTICAL METHODS	100	60	40	4
3	3316-A	OBJECT ORIENTED PROGRAMMING USING JAVA	100	60	40	4
4	3315-AP	STATISTICAL METHODS	50	50	0	2
5	3316-AP	OBJECT ORIENTED PROGRAMMING USING JAVA	50	50	0	2
6	3304-1-A	COMMUNICATION AND SOFT SKILLS	50	50	0	2
7	3304-A	INFORMATION AND COMMUNICATION TECHNOLOGYII	50	50	0	2
8	3301-A	ENGLISH - III	100	60	40	3
9	3302-A/ 3303-A	TELUGU- III / HINDI - III	100	60	40	3
TOTAL			700	500	200	28

Table -4 : MCS Semester -IV

II year B.Sc. (MCS)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2
2	4404-1-A	ANALYTICAL SKILLS	50	50	0	2
3	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2
4	4404-3-A	LEADERSHIP EDUCATION	50	50	0	2
5	4410-A	ABSTRACT ALGEBRA	100	60	40	6
6	4415-A	STATISTICAL INFERENCE	100	60	40	4
7	4415-AP	STATISTICAL INFERENCE (PRACTICAL-2)	50	50	0	2
8	4416-A	DATA STRUCTURES	100	60	40	4
9	4416-AP	DATA STRUCTURES	50	50	0	2
TOTAL			600	480	120	26

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,(MCS) Mathematics, Computers & Statistics

Table -5 : MCS Semester -V

III year B.Sc. (MCS)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	55101-A	RING THEORY & MATRICES	100	60	40	5
2	55102-A	LINEAR ALGEBRA	100	60	40	5
3	55151-A	SAMPLING TECHNIQUES & DESIGN OF EXPERIMENTS	100	60	40	4
4	55152-A	QUALITY AND RELIABILITY	100	60	40	4
5	55161-A	SOFTWARE ENGINEERING	100	60	40	4
6	55162-A	DATABASE MANAGEMENT SYSTEM	100	60	40	4
9	55151-AP	DESIGN OF EXPERIMENTS	50	50	0	2
10	55152-AP	QUALITY AND RELIABILITY	50	50	0	2
11	55161-AP	SOFTWARE ENGINEERING	50	50	0	2
12	55162-AP	DATABASE MANAGEMENT SYSTEM	50	50	0	2
TOTAL			800	560	240	34

Table -6 : M.C.S Semester -VI

III year B.Sc. (MCS)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	610EL01-A	VECTOR CALCULUS	100	70	30	6
2	615EL01	APPLIED STATISTICS	100	70	30	4
3	615EL01P	APPLIED STATISTICS	50	50	0	2
4	616CLA3P	PROJECT	100	100	0	4
5	616CLA1	CLOUD COMPUTING	100	70	30	6
6	616CLA2	COMPUTER NETWORKS	100	70	30	6
7	616EL01	WEB TECHNOLOGY	100	70	30	4
8	616EL01P	WEB TECHNOLOGY	50	50	0	2
TOTAL			700	550	150	34

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc., Computer (Honors)

Table -1 : COMPUTER (HONORS) Semester -I , *I Year B.Sc.*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	1121-A	PROGRAMMING FUNDAMENTALS USING C/C++	100	60	40	4
2	1122-A	COMPUTER SYSTEM ARCHITECTURE	100	60	40	4
3	1123-A	GE-1 : ELEMENTARY MATHEMATICS	100	60	40	6
4	1121-AP	PROGRAMMING FUNDAMENTALS USING C/C++	50	50	0	2
5	1122-AP	COMPUTER SYSTEM ARCHITECTURE LAB	50	50	0	2
6	1104-1-A	ENVIRONMENTAL STUDIES	50	50	0	2
7	1104-A	HUMAN VALUES AND PROFESSIONAL ETHICS	50	50	0	2
8	1101-B	ENGLISH - I	100	60	40	3
TOTAL			600	440	160	25

Table -2 : B.SC (COMPUTER) HONORS Semester -II , *I Year B.Sc.*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	2201-B	ENGLISH	100	60	40	3
2	2204-1-A	COMMUNICATION AND SOFT SKILLS-I	50	50	0	2
3	2204-A	ICT - I - COMPUTER FUNDAMENTALS AND OFFICE TOOLS	50	50	0	2
4	2221-A	JAVA PROGRAMMING	100	60	40	4
5	2221-AP	JAVA PROGRAMMING	50	50	0	2
6	2222-A	DISCRETE STRUCTURES	100	60	40	4
7	2222-AP	DISCRETE STRUCTURES	50	50	0	2
8	2223-A	DIFFERENTIAL EQUATIONS	100	60	40	6
TOTAL			600	440	160	25

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,COMPUTER (HONORS)

Table -3 : COMPUTER (HONORS) Semester -III *II year B.Sc.*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	3321-A	OPERATING SYSTEMS	100	60	40	4
2	3322-A	COMPUTER NETWORKS	100	60	40	4
3	3323-A	DATA STRUCTURES	100	60	40	4
4	3324-A	VECTOR CALCULUS	100	60	40	6
5	3321-AP	OPERATING SYSTEMS LAB	50	50	0	2
6	3322-AP	COMPUTER NETWORKS LAB	50	50	0	2
7	3323-AP	DATA STRUCTURES LAB	50	50	0	2
8	3325-AP	HTML PROGRAMMING LAB	50	50	0	2
9	3304-1-A	COMMUNICATION AND SOFT SKILLS	50	50	0	2
10	3304-A	INFORMATION AND COMMUNICATION TECHNOLOGY - II	50	50	0	2
TOTAL			700	540	160	30

Table -4 : B.SC (COMPUTER) HONORS Semester -IV *II year B.Sc.*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2
2	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2
3	4421-A	SOFTWARE ENGINEERING	100	60	40	4
4	4421-AP	SOFTWARE ENGINEERING	50	50	0	2
5	4422-A	DESIGN AND ANALYSIS OF ALGORITHMS	100	60	40	4
6	4422-AP	DESIGN AND ANALYSIS OF ALGORITHMS	50	50	0	2
7	4423-A	DBMS	100	60	40	4
8	4423-AP	DBMS	50	50	0	2
9	4424-A	FUNDAMENTALS OF MATHEMATICAL STATISTICS	100	60	40	6
10	4425-AP	PHP LAB	50	50	0	2
TOTAL			700	540	160	30

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,COMPUTER (HONORS)

Table -5 : COMPUTER (HONORS) Semester -V , *III year B.Sc.*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	5521-A	INTERNET TECHNOLOGIES	100	60	40	4
2	5522-A	THEORY OF COMPUTATION	100	60	40	4
3	5523-A	DATA MINING	100	60	40	4
4	5524-A	INFORMATION SECURITY	100	60	40	4
5	5521-AP	INTERNET TECHNOLOGIES	50	50	0	2
6	5522-AP	THEORY OF COMPUTATION	50	50	0	2
7	5523-AP	DATA MINING	50	50	0	2
8	5524-AP	INFORMATION SECURITY	50	50	0	2
TOTAL			600	440	160	24

Table -6 : COMPUTER (HONORS) Semester -VI , *III year B.Sc.*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	6621	Computer Graphics	100	70	30	4
2	6622	Artificial Inteligence	100	70	30	4
3	6623	Cloud Computing	100	70	30	4
4	6624p	Project	150	150	0	6
5	6621p	Computer Graphics	50	50	0	2
6	6622p	Artificial Inteligence	50	50	0	2
7	6623p	Cloud Computing	50	50	0	2
TOTAL			600	510	90	24

D.R.W College (Autonomous) :: Gudur
B.A.TELUGU (HONORS) 1st Year,Semester -I

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	1141-A	TELUGU BHASHA CHARITHRA	100	60	40	6	90
2	1142-A	TELUGU SAAHITYAM	100	60	40	6	90
3	1143-A	ANDHRA DESA CHARITHRA SAMSKRUTHI	100	60	40	6	90
4	1104-1-A	ENVIRONMENTAL STUDIES	50	50	0	2	30
5	1104-A	HUMAN VALUES AND PROFESSIONAL ETHICS	50	50	0	2	30
6	1101-B	ENGLISH - I	100	60	40	3	60
TOTAL			500	340	160	25	390

B.A (TELUGU) HONORS , 1st Year, Semester -II

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	2201-B	ENGLISH	100	60	40	3	60
2	2204-1-A	COMMUNICATION AND SOFT SKILLS-I	50	50	0	2	30
3	2204-A	FUNDAMENTALS AND OFFICE TOOLS	50	50	0	2	30
4	2241	VYAKARANAMSALU	100	60	40	6	90
5	2242	TELUGU SAHITYAM	100	60	40	6	90
6	2243	SAHITYA PRAKRIYA	100	60	40	6	90
TOTAL			500	340	160	25	390

B.A.TELUGU (HONORS) ,2nd Year, Semester -III

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	3341	FOLKLORE & FOLK LITERATURE	100	60	40	6	90
2	3342	FOLK PERFORMING ARTS	100	60	40	6	90
3	3343	TELUGU CRITISISM	100	60	40	6	90
4	3304-1-A	COMMUNICATION AND SOFT SKILLS	50	50	0	2	30
5	3304-A	INFORMATION AND COMMUNICATION TECHNOLOGY - II	50	50	0	2	30
6	3301	ENGLISH	100	60	40	3	60
TOTAL			500	340	160	25	390

B.A.TELUGU (HONORS),2nd Year, Semester -IV

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	4404-1-A	ANALYTICAL SKILLS	50	50	0	2	30
2	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2	30
3	4404-3-A	LEADERSHIP EDUCATION	50	50	0	2	30
4	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2	30
5	4441	History of telugu litarture - I	100	60	40	6	90
6	4442	History of Telugu Literature - II (Mediaval to contemporary)	100	60	40	6	90
7	4443	Essay writing	100	60	40	6	90
TOTAL			500	380	120	26	390

B.A.TELUGU (HONORS) 3rd Year,Semester -V

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	5541	ANUVADHAM	100	60	40	6	90
2	5542	TELUGU SAHITYAM - PRACHEENA PADYA BAGAM	100	60	40	6	90
3	5543	VYAKARANAM	100	60	40	6	90
4	5544	COMPUTER FUNDAMENTALS	100	60	40	6	90
TOTAL			400	240	160	24	360

B.A.TELUGU (HONORS) , 3rd Year, Semester -VI

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	6641	JOURNALISM	100	60	40	6	90
2	6642	NAVALA SAHITYAM	100	60	40	6	90
3	6643	PRACHEENA PADYA SAHITYAM	100	60	40	6	90
4	6644	DTP	100	60	40	6	90
TOTAL			400	240	160	24	360

D.R.W College (Autonomous) :: Gudur
B.Sc. 1st Year, MATHS (HONORS) Semester -I

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	1131	CALCULUS	100	60	40	4	60
2	1132	ALGEBRA	100	60	40	6	60
3	1133	OBJECT ORIENTED PROGRAMMING IN C++	100	60	40	4	60
4	1131P	CALCULUS	50	50	0	2	30
5	1133P	OBJECT ORIENTED PROGRAMMING IN C++	50	50	0	2	30
6	1104-1-A	ENVIRONMENTAL STUDIES	50	50	0	2	30
7	1104-A	HUMAN VALUES AND PROFESSIONAL ETHICS	50	50	0	2	30
8	1101-B	ENGLISH - I	100	60	40	3	60
TOTAL			600	440	160	25	300

B.Sc 1st Year, (MATHS) HONORS Semester -II

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	2201-B	ENGLISH	100	60	40	3	60
2	2204-1-A	COMMUNICATION AND SOFT SKILLS-I	50	50	0	2	30
3	2204-A	ICT - I - COMPUTER FUNDAMENTALS AND OFFICE TOOLS	50	50	0	2	30
4	2231	REAL ANALYSIS	100	60	40	6	60
5	2232	DIFFRENTIAL EQUATIONS	100	60	40	4	60
6	2232P	DIFFRENTIAL EQUATIONS	50	50	0	2	30
7	2233	ECONOMETRIC STATISTICS	100	60	40	6	60
TOTAL			550	390	160	25	330

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc.,MATHS (HONORS)

Table -3 : MATHS (HONORS) Semester -III , II year B.S .

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	3331	Theory of real functions	100	60	40	6
2	3332	Group theory-1	100	60	40	6
3	3333	PDEand systems of ODE	100	60	40	4
4	3333P	PDEand systems of ODE Practical	50	50	0	2
5	3334	Information Security	100	60	40	6
6	3335	Computer Graphics	50	50	0	2
7	3304-A	COMMUNICATION AND SOFT SKILLS	50	50	0	2
8	3304-1-A	INFORMATION AND COMMUNICATION TECHNOLOGY - II	50	50	0	2
TOTAL			600	440	160	30

Table -4 : MATHS (HONORS) Semester -IV , II year B.S .

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2
2	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2
3	4431	Numerical Methods	100	60	40	4
4	4432	Riemann Integration and series of functions	100	60	40	6
5	4433	Ring theory and linear Algebra-I	100	60	40	6
6	4434	Combinatorial Mathematics	100	60	40	6
7	4431P	Numerical Methods	50	50	0	2
8	4435	Operating system-Linux	50	50	0	2
TOTAL			600	440	160	30

D.R.W College (Autonomous) :: Gudur
Course Structure for B.Sc., MATHS (HONORS)

Table -5 : MATHS (HONORS) Semester -V , *III Year B.Sc.*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	5531	MULTIVARIATE CALCULUS	100	60	40	6
2	5532	GROUP THEORY - II	100	60	40	6
3	5533	NUMBER THEORY	100	60	40	6
4	5534	PROBABILITY AND STATISTICS	100	60	40	6
TOTAL			400	240	160	24

Table -6 : MATHS (HONORS) Semester -VI *III Year B.Sc.*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	6631	Metric Spaces and Complex Analysis	100	60	40	6
2	6632	Ring Theory and Linear Algebra- II	100	60	40	6
3	6633	Linear Programming	100	60	40	5
4	6634	Differential Geometry	100	60	40	5
TOTAL			400	240	160	22

**D.R.W College (Autonomous) :: Gudur
COURSE STRUCTURE**

I B.Sc. FOOD TECHNOLOGY, Semester - I

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	1151	APPLIED MATHEMATICS	100	60	40	4	60
2	1152	FOOD CHEMISTRY	100	60	40	4	60
3	1153-A	FOOD BIO-CHEMISTRY	100	60	40	4	60
4	1154	FOOD AND HUMAN NUTRITION	100	60	40	4	60
5	1152P	FOOD CHEMISTRY	50	50	0	2	30
6	1153-AP	FOOD BIO-CHEMISTRY	50	50	0	2	30
7	1104-1-A	ENVIRONMENTAL STUDIES	50	50	0	2	30
8	1104-A	HUMAN VALUES AND PROFESSIONAL ETHICS	50	50	0	2	30
9	1101-B	ENGLISH - I	100	60	40	3	60
TOTAL			700	500	200	27	420

I B.Sc. FOOD TECHNOLOGY Semester -II

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	2201-B	ENGLISH	100	60	40	3	60
2	2204-1-A	COMMUNICATION AND SOFT SKILLS-I	50	50	0	2	30
3	2204-A	ICT - I - COMPUTER FUNDAMENTALS AND OFFICE TOOLS	50	50	0	2	30
4	2251	FOOD ADDITIVES & TOXICOLOGY	100	60	40	4	60
5	2251P	FOOD ADDITIVES & TOXICOLOGY	50	50	0	2	30
6	2252	FOOD PROCESS ENGINEERING	100	60	40	4	60
7	2253-A	GENERAL MICROBIOLOGY	100	60	40	4	60
8	2253-AP	GENERAL MICROBIOLOGY	50	50	0	2	30
9	2254	APPLIED MATHEMATICS-II	100	60	40	4	60
TOTAL			700	500	200	27	420

II B.Sc. FOOD TECHNOLOGY Semester -III

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	3351	MICRO BIOLOGY FOOD AND WATER	100	60	40	4	60
2	3351P	MICRO BIOLOGY FOOD AND WATER	50	50	0	2	30
3	3352	FOOD PROCESS ENGINEERING -II	100	60	40	4	60
4	3352P	FOOD PROCESS ENGINEERING -II	50	50	0	2	30
5	3353	POST HARVEST TECHNOLOGY AND FIELD CROPS	100	60	40	4	60
6	3353P	POST HARVEST TECHNOLOGY AND FIELD CROPS	50	50	0	2	30
7	3354	SUGAR CONFECTIONERY AND CHOCOLATE MANUFACTURE	100	60	40	4	60
8	3354P	SUGAR CONFECTIONERY AND CHOCOLATE MANUFACTURE	50	50	0	2	30
9	3355	DAIRY TECHNOLOGY	100	60	40	4	60
10	3355P	DAIRY TECHNOLOGY	50	50	0	2	30
11	3356	PRINCIPALS OF ECONOMICS	100	60	40	4	60
12	3304-1-A	COMMUNICATION AND SOFT SKILLS	50	50	0	2	30
13	3304-A	INFORMATION AND COMMUNICATION TECHNOLOGY - II	50	50	0	2	30
TOTAL			950	710	240	38	570

II B.Sc. FOOD TECHNOLOGY Semester -IV

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	4404-2-A	ENTREPRENEURSHIP DEVELOPMENT	50	50	0	2	30
2	4404-A	COMMUNICATION & SOFT SKILLS	50	50	0	2	30
3	4451	Chemistry and technology of food oils and fats	100	60	40	4	60
4	4452	Food Bio-technology	100	60	40	4	60
5	4453	Baking science and technology	100	60	40	4	60
6	4454	Applied Statistics	100	60	40	4	60
7	4451P	Chemistry and technology of food oils and fats	50	50	0	2	30
8	4452P	Food Bio-technology	50	50	0	2	30
9	4453P	Baking science and technology	50	50	0	2	30
TOTAL			650	490	160	26	390

III B.Sc. FOOD TECHNOLOGY Semester -V

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	5551	WASTE MANAGEMENT	100	60	40	4	60
2	5552	FOOD SAFETY QUALITY CONTROL AND SENSORY EVALUATION	100	60	40	4	60
3	5553	PROCESSING AND PRESERVATION OF MEAT, FISH, POULTRY, EGG AND THEIR PRODUCTS	100	60	40	4	60
4	5554	FOOD PACKAGING	100	60	40	4	60
5	5555	FERMENTED FOODS AND BEVERAGES	100	60	40	4	60
6	5556	FUNDAMENTALS OF COMPUTER SCIENCE	100	60	40	4	60
7	5552P	FOOD SAFETY QUALITY CONTROL AND SENSORY EVALUATION	50	50	0	2	30
8	5554P	FOOD PACKAGING	50	50	0	2	30
9	5555P	FERMENTED FOODS AND BEVERAGES	50	50	0	2	30
10	5556P	FUNDAMENTALS OF COMPUTER SCIENCE	50	50	0	2	30
TOTAL			800	560	240	32	480

III B.Sc. FOOD TECHNOLOGY Semester -VI

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	6651	FINANCIAL ACCOUNTING FOR MANAGEMENT	100	60	40	4	60
2	6652	FOOD STORAGE AND INFESTATION CONTROL	100	60	40	4	60
3	6652P	PRACTICALS	50	50	0	2	30
4	6653	PRINCIPLES OF MARKETING	100	60	40	4	60
5	6654	FOOD SUPPLY CHAIN MANAGEMENT	100	60	40	4	60
6	6655	PRODUCTION AND OPERATIONS MANAGEMENT	100	60	40	4	60
TOTAL			550	350	200	22	330

D.R.W College (Autonomous) :: Gudur
Course Structure for M.Sc., (Mathematics)

Table -1 : M.Sc (MATHEMATICS) Semester -I , *I year M.Sc.*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	10101	ALGEBRA	120	80	40	5
2	10102	REAL ANALYSIS	120	80	40	5
3	10103	ORDINARY DIFFERENTIAL EQUATIONS	120	80	40	5
4	10104	NUMERICAL METHODS & C PROGRAMMING	120	80	40	5
5	10105	COMPLEX ANALYSIS	120	80	40	5
6	11111	HUMAN VALUES & PROFESSIONAL ETHICS - I	100	70	30	0
TOTAL			700	470	230	25

Table -2 : M.Sc (MATHEMATICS) Semester -II , *I year M.Sc.*

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	20101	Discrete mathematics	120	80	40	5
2	20102	Measure and Intergration	120	80	40	5
3	20103	Partial Differential Equations	120	80	40	5
4	20104	Topology	120	80	40	5
5	20105	Advanced Complex Analysis	120	80	40	5
6	22222	Foundation course-Advanced course in computer applicitation-I	100	70	30	0
TOTAL			700	470	230	25

M.Sc (MATHEMATICS) , 2nd Year, Semester -III

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	30101A	COMMUTATIVE ALGEBRA	120	80	40	5	75
2	30102	FUNCTIONAL ANALYSIS	120	80	40	5	75
3	30103	DIFFERENTIAL GEOMETRY	120	80	40	5	75
4	30104	NUMBER THEORY	120	80	40	5	75
5	30105	CLASSICAL MECHANICS	120	80	40	5	75
6	33333	HUMAN VALUES & PROFESSIONAL ETHICS - II	100	70	30	0	60
TOTAL			700	470	230	25	435

M.Sc (MATHEMATICS), 2nd Year, Semester -IV

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	40101	Galios Theory	120	80	40	5	75
2	40102	Operation Research	120	80	40	5	75
3	40103	Graph Theory	120	80	40	5	75
4	40104	Banach Algebra	120	80	40	5	75
5	40105	Mathematical Statis	120	80	40	5	75
6	44444	Advanced course in computer	100	70	30	0	60
TOTAL			700	470	230	25	435

D.R.W College (Autonomous) :: Gudur
Course Structure for M.Sc., (Physics)

I year M.Sc.

Table -1 : PHYSICS Semester -I

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	10201A	CLASSICAL MECHANICS AND THEORY OF RELATIVITY	100	70	30	4
2	10202A	ATOMIC AND MOLECULAR PHYSICS	100	70	30	4
3	10203A	SOLID STATE PHYSICS	100	70	30	4
4	10204A	ANALOG AND DIGITAL ELECTRONICS	100	70	30	4
5	10205AP	PRACTICAL - I ELECTRONICS	100	100	0	3
6	10206AP	PRACTICAL - II GENERAL	100	100	0	3
7	10207AP	SEMINAR	50	50	0	2
9	11111	HUMAN VALUES & PROFESSIONAL ETHICS - I	100	70	30	0
TOTAL			750	530	120	24

I year M.Sc.

Table -2 : PHYSICS Semester -II

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	20201 - A	Statistical Mechanics	100	70	30	4
2	20202 -A	Electro Magnetic Theory, Lasers and Modern Optics	100	70	30	4
3	20203-A	Mathematical Physics	100	70	30	4
4	20204- A	Computational methods and C- Programming	100	70	30	4
5	22222	Foundation course-Advanced course in computer application-I	100	70	30	0
6	20205AP	PRACTICAL - III ELECTRONICS-II	100	100	0	3
7	20206AP	PRACTICAL - IV GENERAL-II	100	100	0	3
8	20207AP	SEMINAR	50	50	0	2
TOTAL			750	600	150	24

M.Sc. PHYSICS, 2nd Year, Semester -III

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	30201-A	QUANTUM MECHANICS - I	100	70	30	4	60
2	30202-A	NUCLEAR AND PARTICLE PHYSICS	100	70	30	4	60
3	30203-A	PHYSICS OF SEMICONDUCTOR DEVICES	100	70	30	4	60
4	30204-A	CONDENSED MATTER PHYSICS - I	100	70	30	4	60
5	30205P	COMPUTER LABORATORY PRACTICALS	80	80	0	3	45
6	30206P	PRACTICAL - II INTERNAL ELECTIVE PRACTICAL	80	80	0	3	45
7	30207P	VIVA-VOCE	20	20	0	1	0
8	30208P	RECORD	20	20	0	1	0
9	33333	HUMAN VALUES & PROFESSIONAL ETHICS - II	100	70	30	0	60
TOTAL			700	550	150	24	390

M.Sc. PHYSICS 2nd Year, Semester -IV

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	40201-A	Quantum Mechanics - II	100	70	30	4	60
2	40202-A	Analytical Techniques	100	70	30	4	60
3	40203-A	Advances in Physics	100	70	30	4	60
4	40204-A	Condensedmatter Physics	100	70	30	4	60
5	44444	Foundation course- Advanced course in computer application-I	100	70	30	0	60
6	40205P	Practical - I (General)	80	80	0	3	45
7	40206P	practical - II (Electronics)	80	80	0	3	45
8	40207P	VIVA-VOCE	20	20	0	1	0
9	40208P	RECORD	20	20	0	1	0
TOTAL			700	550	150	24	390

D.R.W College (Autonomous) :: Gudur
Course Structure for M.Sc., (Organic Chemistry)

Table -1 : ORGANIC CHEMISTRY Semester -I , I year M.Sc.

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	10301	INORGANIC CHEMISTRY	100	70	30	4
2	10301AP	INORGANIC CHEMISTRY PRACTICALS	100	100	0	3
3	10302	ORGANIC CHEMISTRY	100	70	30	4
4	10302AP	ORGANIC CHEMISTRY PRACTICALS	100	100	0	3
5	10303	PHYSICAL CHEMISTRY	100	70	30	4
6	10303AP	PHYSICAL CHEMISTRY PRACTICALS	100	100	0	3
7	10304	SPECTRO PHOTOMETRY - GROUP THEORY AND ANALYTICAL METHODS	100	70	30	4
8	11111	HUMAN VALUES & PROFESSIONAL ETHICS - I	100	70	30	0
TOTAL			800	650	150	25

Table -2 : ORGANIC CHEMISTRY Semester -II , I year M.Sc.

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	20301	Inorganic Chemistry - II	100	70	30	4
2	20302-B	Organic Chemistry -II	100	70	30	4
3	20303	Physical Chemistry - II	100	70	30	4
4	20304	General Chemistry	100	70	30	4
5	22222	Foundation course-Advanced course in computer application-I	100	70	30	0
6	20305AP	Inorganic Chemistry practical	100	100	0	3
7	20306AP	organic Chemistry practicals	100	100	0	3
7	20307AP	physical chemistry practicals	100	100	0	3
TOTAL			800	650	150	25

M.Sc.ORGANIC CHEMISTRY , 2nd Year, Semester -III

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	30301	ORGANIC CHEMISTRY-I	100	70	30	4	60
2	30302A	ORGANIC CHEMISTRY-II	100	70	30	4	60
3	30303	ORGANIC SPECTROSCOPY & ITS APPLICATIONS	100	70	30	4	60
4	30304	GENERAL CHEMISTRY	100	70	30	4	60
5	33333	HUMAN VALUES & PROFESSIONAL ETHICS - II	100	70	30	0	60
6	30305P	PREPERATIONS	100	100	0	3	45
7	30306P	ESTIMATIONS	100	100	0	3	45
TOTAL			700	550	150	22	390

M.Sc. ORGANIC CHEMISTRY,2nd Year, Semester -IV

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	40301-B	Organic Synthesis - I	100	70	30	4	60
2	40302-B	Organics Synthis - II	100	70	30	4	60
3	40403- B	Chemistry of Natural Product	100	70	30	4	60
4	40304-B	Green Chemistry	100	70	30	4	60
5	44444	course in computer applicitation-II	100	70	30	0	60
7	40305AP	Spectral Problems(Practicals	100	100	0	3	45
8	40306	PROJECT	100	100	0	0	0
TOTAL			700	550	150	19	345

D.R.W College (Autonomous) :: Gudur
Course Structure for MBA

I year MBA

Table -1 : M.B.A Semester -I

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	10911A	MANAGEMENT AND ORGANIZATION THEORY	100	70	30	4
2	10912A	MANAGERIAL COMMUNICATION	100	70	30	4
3	10913A	MANAGERIAL ECONOMICS	100	70	30	4
4	10914A	ACCOUNTING FOR MANAGERS	100	70	30	4
5	10915A	STATISTICS FOR MANAGERS	100	70	30	4
6	10916A	INFORMATION TECHNOLOGY FOR MANAGERS	100	70	30	4
7	10917AP	PERSONALITY DEVELOPMENT	50	0	50	2
8	10918AP	Office Automation Lab	100	100	0	2
9	11111	HUMAN VALUES & PROFESSIONAL ETHICS - I	100	70	30	0
TOTAL			850	590	260	28

Table -2 : M.B.A Semester -II

I year MBA

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits
1	20911-A	Human Resource Management	100	70	30	4
2	20912-A	Business Environment	100	70	30	4
3	20913-A	Financial Management	100	70	30	4
4	20914-A	Production Management	100	70	30	4
5	20915-A	Marketing Management	100	70	30	4
6	20916-A	Business Research and Methods	100	70	30	4
7	20917- AP	Presentation Skills	50	0	50	2
8	22222	Foundation course-Advanced course in computer applicitation-I	100	70	30	0
TOTAL			750	490	260	26

M.B.A II Year , Semester -III

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	30911-A	MANAGEMENT INFORMATION SYSTEMS	100	70	30	4	75
2	30912-A	BUSINESS LAWS & ETHICS	100	70	30	4	75
3	30913-A	OPERATIONS RESEARCH	100	70	30	4	75
4	30914P	PROJECT REPORT	100	70	30	4	10
5	30915AP	INTER PERSONAL SKILLS AND TEAM BUILDING	50	0	50	2	20
5	30916P	PROJECT VIVA	100	100	0	4	0
6	30917-A	FINANCIAL MARKETS AND SERVICES	100	70	30	4	75
7	30918-A	MANAGEMENT OF EMPLOYEE RELATIONS	100	70	30	4	75
8	30919-A	HUMAN RESOURCE DEVELOPMENT	100	70	30	4	75
10	33333	HUMAN VALUES & PROFESSIONAL ETHICS - II	100	70	30	0	60
TOTAL			650	450	200	26	540

M.B.A. II Year, Semester -IV

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	40911-A	International Business Management	100	70	30	4	75
2	40912-A	Strategic Management	100	70	30	4	75
3	40913-A	Entrepreneurship Development	100	70	30	4	75
4	40914 AP	CAREER PLANING AND DEVELOPMENT	50	0	50	2	30
4	40915-A	International Financial Management	100	70	30	4	75
5	40916-A	International Human Resource Management	100	70	30	4	75
6	40917-A	Performance and Reward Management	100	70	30	4	75
7	44444	Foundation course-Advanced course in computer appcication-li	100	70	30	0	60
TOTAL			750	490	260	26	540

D.R.W College (Autonomous) :: Gudur

II M.C.A (L) Semester -III

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	30801A	SOFTWARE	100	70	30	4	60
2	30802A	DATABASE MANAGEMENT	100	70	30	4	60
3	30803A	DATA COMMUNICATIONS	100	70	30	4	60
4	30804A	ADVANCED JAVA PROGRAMMING	100	70	30	4	60
5	30805A	COMPUTER	100	70	30	4	60
6	30806AP	ADVANCED JAVA PROGRAMMING LAB	100	100	0	2	30
7	30807AP	SOFTWARE	100	100	0	2	30
8	30808AP	DBMS LAB	100	100	0	2	30
9	33333	HUMAN VALUES & PROFESSIONAL	100	70	30	0	60
TOTAL			700	550	150	26	450

II M.C.A Semester -IV(Only for Lateral)

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	40801-A	Design and analysis of algorithms	100	70	30	4	60
2	40802-A	system programming	100	70	30	4	60
3	40803	Web Programming	100	70	30	4	60
4	40804	User Interface Design	100	70	30	4	60
5	40805- A	Data Mining	100	70	30	4	60
6	40801- AP	Practical - I (Design and analysis of algorithms)	100	100	0	2	30
7	40803P	Practical - II (Web Programming)	100	100	0	2	30
8	40805 - AP	Practical - III (Datamining)	100	100	0	2	30
9	40806	Seminar	50	0	50	2	30
TOTAL			850	650	200	28	420

III M.C.A Semester -V

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	50801-A	DOT NET TECHNOLOGIES	100	70	30	4	60
2	50802-A	CRYPTOGRAPHY AND NETWORK SECURITY	100	70	30	4	60
3	50803-A	ADVANCED DATA BASE MANAGEMENT SYTEM	100	70	30	4	60
4	50804-A	CLOUD COMPUTING	100	70	30	4	60
5	50805-A	INTERNET OF THINGS	100	70	30	4	60
6	50804-AP	CLOUD COMPUTING	50	50	0	2	30
7	50805-AP	INTERNET OF THINGS	50	50	0	2	30
8	50806P	MINIPROJECT	100	100	0	4	90
9	50807	SEMINAR	50	0	50	2	30
TOTAL			750	550	200	30	480

III M.C.A Semester -VI

S.NO	Sub Code	Subject Name	Total Marks	SEE Marks	CIA Marks	Credits	Teaching Hours
1	60801	PROJECT	200	200	0	12	0
2	60802	VIVA	100	100	0	4	0
TOTAL			300	300	0	16	0

**MINUTES OF THE MEETING OF THE
ACADMIC COUNCIL OF
DUVVURU RAMANAMMA WOMEN'S COLLEGE (AUTONOMOUS)
GUDUR : SPSR NELLORE DT. A.P.**

The Academic council meeting of D.R.W. College (Autonomous) was held in the college conference hall at 10.30 A.M. on 30.9.2015 for the year 2015-2016. Dr. Smt. Y. Syamalamma, Principal extended welcome to all the members including all Special Invities.

MEMBERS PRESENT :

Chairperson

1. Dr. Y. Syamalamma, M.Com., M. Phil., Ph.D., Principal 9603050109

Members from Management

Dr.C.R. Reddy,

Secretary & Correspondent
9848541321

Sri G.D. Reddy

Treasurer - 9440503838

Dr. K. Mehermani, M.A., M.Phil., Ph.D.,

Special Officer - 9848121480

All Heads of the Department in the College

2. Dr. D. Revathi Devi, M.A., PGCTE, Ph.D.

H.O.D. English-9848647433

3. Dr. K. Eswaramma, M.A.,M.Phil., Ph.D.,

H.O.D. Telugu - 9705800817

4. Dr.P. Kamalasyi, M.A.,M.Phil.,B.Ed.,Ph.D.

H.O.D. Hindi -8985751289

5.Smt. D. Sujana , M.A.,

Lecturer in History - 9949970851

6.Dr. M. Swaruparani , M.A.,M.Phil.,Ph.D.,

H.O.D. Economics -9440378797

7. Sri K. Venkata Ramanaih., M.A.,

Lec. in Political Sci.- 8897224890

8. Dr.V. Bharatalakshmi, M.Com., Ph.D

H.O.D. Commerce- 8955980308

9. Smt. Y. Hemalatha, M.Sc., (M. Phil.)

H.O.D. Botany -8985939321

10. Dr. M. Bhavani, M.Sc., Ph.D.

H.O.D. Zoology - 9492867750

11. Dr. B. Yasoda, M.Sc., M.Phil., Ph.D.,

H.O.D. Physics-9440240550

12. Dr. T. Radhalakshmi, M.Sc., Ph.D.,

H.O.D. Chemistry- 9247583445

13. Ms.V.Radha, M.Sc.,

H.O.D. Mathematics -7893578057

14. Sri A. Sreenivasulu, M.Sc.,

H.O.D. Statistics -9912164510

15. Smt. P. Gayathri, M. Sc.,

H.O.D. Biotech. -8985915314

16. Sri. T.Rajesh, M.C.A.,

H.O.D. Comp. Sc. - 9642908303

17. Smt.A.V. Subhashini, M.B.A.

H.O.D. Management Studies
9440322190

18. Smt. Ch. Lalitha Kumari, M.Sc., (Ph.D.)

In-charge of Environmental
Studies -9908901789

19. Smt. M.R. Sujeevana Rao, M.Sc.,

H.O.D. Dept. of Human
Nutrition & Nutraceutical
Chemistry - 8985835053

20. Dr. P. Anuradha, M.A. M.L.L.Sc. Ph.D.,

Librarian - 9441990671

Three Senior Lecturers

21. Ms. V. Nirmala, M.Com., B.Ed., M.Phil

Dept. of Commerce - 9849251206

22. Smt. Ch. Rama Sundari, M.Sc., M.Phil.,

Dept. of Chemistry- 9441938198

23. Ms. N. Sravanthi, M.C.A.,

Dept. of Comp.Sc.-9885670570

Experts from outside the College:

2

24. Dr.A. Sudarsanamma, M.Sc., Ph.D.,
2/67.NR Pet. Gudur

Rtd. Principal - Educationist
SKR Govt. College
Gudur - 9490253779

25. Dr. V. Krishna Kumar, M.Sc., Ph.D.,

Principal - Academician
Govt. Degree College
Naidupet - 9849562910

26. Mr.S. Chandramohan Reddy, B.L.,

Advocate - Judiciary- 9440096114
08624-222522

27. Dr. D. Raja, MBBS
D/14/145 ICS Road
Gudur

Civil Asst. Surgeon - Medical
Area Hospital
Gudur -9866192902

University Nominees

28. Prof. N.Venkata Ramana Reddy, M.A., Ph.D., - Dept. of Economics-9848167366
VSUPG Centre, Kavali

Member Secretary

29. Dr. B. Yasoda, M.Sc.,M.Phil., Ph.D.,

Senior Faculty - 9440240550
Nominated by the Principal

1. Approval of the Minutes of the meeting of the Academic Council held on 26.7.2014

The Committee unanimously approved the minutes of the Meeting held on 26.7.2014.

2. Implementation of Autonomous Status with regard to UG & PG and Renewal of Autonomous Status to UGC

On the recommendations of the Academic Council and on the approval of the Governing Body the college implemented Autonomous System in all the existing UG courses and also the existing PG courses. The college followed all the rules and regulations with regard to the conduct of examinations.

The Committee unanimously congratulated successful completion of Autonomous Status and proposal submitted to UGC through University for Renewal of Autonomous Status.

The item was recorded as reported item.

3. Conduct of Examinations

As per the recommendations of the Board of Studies and Academic Council the college has conducted Instant Examinations and declared results in time.

The item was recorded as reported item

4. Instituting New Programmes of Study

The Committee unanimously appreciated for the successful completion of Career Oriented Programme i.e "Diploma in Beauty Care" during the year 2014-15 which is most useful to the women students and recommended to the Governing Body of the same during the year 15-16 also. Simultaneously approved the proposal of starting a new diploma programme i.e "Diploma in Food Technology" during the year 2015-16 and recommended to the Governing Body for its approval.

5. Proposed to introduce CBCS to all I Degree as per University norms

The committee unanimously resolved for implementation of the CBCS to all the UG and PG courses and recommended to the Governing Body for approval and also recommended for approval of the three foundation courses to 1 Degree i.e. CSS, HVPE & General Mathematics.

6. Approval of proposals of the concerned Board of Studies

The Principal on the recommendations of the Board of Studies Chairpersons placed before the Council the syllabus for various subjects in UG & PG courses, model question papers and panel of examiners in different subjects for approval. The Committee approved the same and recommended to the Governing Body for its approval.

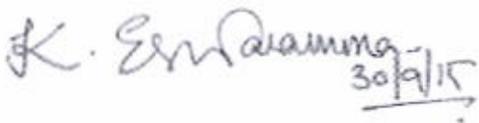
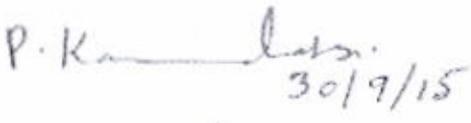
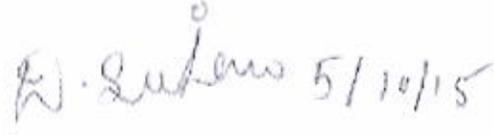
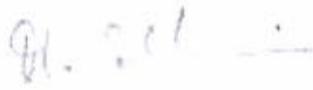
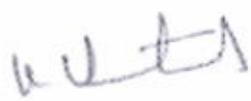
7. Any other:

- a) The committee approved the revised fee structure and recommended to the Governing Body for its approval.
- b) The Committee appreciated and congratulated the success in the III cycle of NAAC for achieving "A" grade with 3.31 CGPA

The following suggestions were made by the outside experts and recommended to the Governing Body

- To start Open Study Centre for students
- Introduce a paper on General Awareness on the latest Science & Technology.
- Suggested to start the following Diploma courses in future years i.e.
 - 1) Accounting Skills
 - 2) Mushroom Centre
 - 3) Naturopathi
 - 4) Disaster Management etc.

NAMESSIGNATURES

1. Dr. Y. Syamalamma  30/9/15
2. Dr. C.R. Reddy 
3. Sri G.D. Reddy 
4. Dr. D. Revathi Devi  30/9/15
5. Dr. K. Eswaramma  30/9/15
6. Dr. P. Kamalasyai  30/9/15
7. Smt. D. Sujana  5/10/15
8. Dr. M. Swarupa Rani 
9. Sri K. Venkata Ramanaiah 

10. Dr. V. Bharatalakshmi

V. Bharatalakshmi

11. Smt. Y. Hemalatha

Y. Hemalatha

12. Dr. M. Bhavani

M. Bhavani 30/9/15

13. Dr. B. Yasoda

B. Yasoda 30/9/15

14. Dr. T. Radhalakshmi

T. Radhalakshmi 30/9/15

15. Smt. V. Radha

V. Radha 30/9/15

16. Sri A. Sreenivasulu

A. Sreenivasulu

17. Smt. P. Gayathri

P. Gayathri

18. Sri T. Rajesh

T. Rajesh

19. Smt. A.V. Subhashini

A.V. Subhashini

20. Smt. Ch. Lalitha Kumari

Ch. Lalitha Kumari 30/9/15

21. Smt. M.R. Sujeevana Rao

M.R. Sujeevana Rao

22. Dr. P. Anuradha

P. Anuradha

23. Smt. V. Nirmala

V. Nirmala

24. Smt. Ch. Ramasundari

Ch. Ramasundari

25. Smt. N. Sravanthi

N. Sravanthi

26. Dr. A. Sudarsanamma

A. Sudarsanamma

27. Dr. V. Krishna Kumar

V. Krishna Kumar

28. Sri S. Chandramohan Reddy

S. Chandramohan Reddy

29. Dr. D. Raja

D. Raja

30. Prof. N. Venkata Ramana Reddy

N. Venkata Ramana Reddy

31. Dr. B. Yasoda

B. Yasoda

**MINUTES OF THE MEETING OF THE
ACADMIC COUNCIL OF
DUVVURU RAMANAMMA WOMEN'S COLLEGE (AUTONOMOUS)
GUDUR : SPSR NELLORE DT. A.P.**

The Academic council meeting of D.R.W. College (Autonomous) was held in the college conference hall at 10.30 A.M. on 11.11.2016 for the year 2016-2017. Dr. D. Revathi Devi, Principal extended welcome to all the members including all Special Invitees.

MEMBERS PRESENT :

Chairperson

1. Dr. D. Revathi Devi. M.A., Ph.D., Principal 9848647433

Members from Management

Dr.C.R. Reddy, Secretary & Correspondent
9848541321

Sri M. Siva Kumar Reddy Treasurer - 9573472810

All Heads of the Department in the College

2. Smt. K. Mydhili. Lect. in . English-9441847465
3. Dr. K. Eswaramma, M.A.,M.Phil. , Ph.D., H.O.D. Telugu - 9705800817
4. Dr.P. Kamalasyai, M.A.,M.Phil.,B.Ed.,Ph.D. H.O.D. Hindi -8985751289
5.Smt. D. Sujana , M.A., Lecturer in History - 9949970851
6.Smt. V. Pushpanjali, M.A., Lect. in Economics -9703716693
7. Sri K. Venkata Ramanaiah., M.A., Lec. in Political Sci.- 8897224890

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- | | |
|---|--|
| 8. Dr.V. Bharatalakshmi, M.Com., Ph.D | H.O.D. Commerce- 8955980308 |
| 9. Smt. Y. Hemalatha, M.Sc., (M. Phil.) | H.O.D. Botany -8985939321 |
| 10. Dr. M. Bhavani, M.Sc., Ph.D. | H.O.D. Zoology - 9492867750 |
| 11. Dr. B. Yasoda, M.Sc., M.Phil., Ph.D., | H.O.D. Physics-9440240550 |
| 12. Dr. T. Radhalakshmi, M.Sc., Ph.D., | H.O.D. Chemistry- 9247583445 |
| 13. Ms.V.Radha, M.Sc., | H.O.D. Mathematics -7893578057 |
| 14. Sri A. Sreenivasulu, M.Sc., | H.O.D. Statistics -9912164510 |
| 15.Smt. P. Gayathri, M. Sc., | H.O.D. Biotech. -8985915314 |
| 16. Sri. T.Rajesh, M.C.A., | H.O.D. Comp. Sc. - 9642908303 |
| 17. Smt.A.V. Subhashini, M.B.A. | H.O.D. Management Studies
9440322190 |
| 18. Smt. Ch. Lalitha Kumari, M.Sc., (Ph.D.) | In-charge of Environmental
Studies -9908901789 |
| 19.Smt. K. Sumathi, M.Sc., | H.O.D. Dept. of Human
Nutrition & Nutraceutical
Chemistry - 9502200829 |
| 20. Dr. P. Anuradha, M.A. M.L.I.Sc. Ph.D., | Librarian - 9441990671 |

Three Senior Lecturers

- | | |
|--|--------------------------------|
| 21. Ms. B. Sailaja | Dept. of Chemistry -9490100662 |
| 22. Smt. Ch. Rama Sundari, M.Sc., M.Phil., | Dept. of Chemistry- 9441938198 |
| 23. Ms. N. Sravanthi, M.C.A., | Dept. of Comp.Sc.-9885670570 |
-

Experts from outside the College:

24. Dr. V. Krishna Kumar, M.Sc., Ph.D.,

Principal - Academician
Govt. Degree College
Naidupet - 9849562910

25. Mr.S. Chandramohan Reddy, B.L.,

Advocate - Judiciary- 9440096114
08624-222522

26. Dr. D. Raja, MBBS
D/14/145 ICS Road
Gudur

Civil Asst. Surgeon - Medical
Area Hospital
Gudur -9866192902

University Nominees

27. Prof. N.Venkata Ramana Reddy, M.A., Ph.D., - Dept. of Economics-9848167366
VSUPG Centre, Kavali

Member Secretary

28. Dr. B. Yasoda, M.Sc., M.Phil., Ph.D.,

Senior Faculty - 9440240550
Nominated by the Principal

1. Approval of the Minutes of the meeting of the Academic Council held on 11.11.2016

The Committee unanimously approved the minutes of the Meeting held on 30.9.2015.

2. Implementation of Autonomous Status with regard to UG & PG and Renewal of Autonomous Status to UGC

On the recommendations of the Academic Council and on the approval of the Governing Body the college implemented Autonomous System in all the existing UG courses and also the existing PG courses. The college followed all the rules and regulations with regard to the conduct of examinations.

The Committee unanimously congratulated successful completion of Autonomous Status and proposal submitted to UGC through University for Renewal of Autonomous Status.

The item was recorded as reported item.

3. Conduct of Examinations

As per the recommendations of the Board of Studies and Academic Council the college has conducted Instant Examinations and declared results in time.

The item was recorded as reported item

4. Instituting New Programmes of Study

The Committee appreciated the college for introducing two more diploma courses this year and encouraged to introduce some more diplomas that can be useful to the society as well as the students.

The item was recorded as reported item.

5. Proposed to introduce CBCS to all II Degree as per University norms

The committee unanimously resolved for implementation of the CBCS at I Year as well as II Year UG levels as per University norms.

The item was recorded as reported item.

6. Approval of proposals of the concerned Board of Studies

The Principal on the recommendations of the Board of Studies Chairpersons placed before the Council the syllabus for various subjects in UG & PG courses, model question papers and panel of examiners in different subjects for approval.

The Committee approved the same and recommended to the Governing Body for its approval.

7. Any other:

The following suggestions were made by the outside experts and recommended to the Governing Body

- To start an Open Study Centre for students.
- To have more Diploma courses on communication skills, Disaster Management etc.

NAMES

SIGNATURES

1. Dr. D. Revathi Devi

D. Revathi Devi
11/11/16

2. Dr. C.R. Reddy

C.R. Reddy

3. Sri M. Sivakumar Reddy

M. Sivakumar Reddy

4. Dr. K. Eswaremma

K. Eswaremma
11/11/16

5. Dr. P. Kamalasya

P. Kamalasya
11/11/16

6. Smt. D. Sujana

D. Sujana
11/11/16

7. Smt. V. Pushpanjali

V. Pushpanjali
11/11/16

8. Sri K. Venkata Ramanaih

K. Venkata Ramanaih
11-11-16

9. Dr. V. Bharatalakshmi

V. Bharatalakshmi
11/11/16

10. Smt. Y. Hemalatha

Y. Hemalatha
11.11.16

11. Dr. M. Bhavani

M. Bhavani
11/11/16

12. Dr. B. Yasoda

B. Yasoda

13. Dr. T. Radhalakshmi

T. Radhalakshmi
11/11/16.

14. Smt. V. Radha

V. Radha
11/11/16

15. Sri A. Sreenivasulu

A. Sreenivasulu
11/11/16

16. Smt. P. Gayathri

P. Gayathri
11/11/16.

17. Sri T. Rajesh

T. Rajesh

18. Smt. A.V. Subhashini

A.V. Subhashini
11/11/16

19. Smt. Ch. Lalitha Kumari

Ch. Lalitha Kumari
11/11/16

20. Ms. K. Sumathi

K. Sumathi
11/11/16.

21. Smt. K. Mydhili

K. Mydhili
11/11/16.

22. Dr. P. Anuradha

P. Anuradha
11/11/16

23. Smt. B. Sailaja

B. Sailaja
11/11/11

24. Smt. Ch. Ramasundari

Ch. Ramasundari
11/11/11

25. Smt. N. Sravanthi

N. Sravanthi

26. Dr. V. Krishna Kumar

V. Krishna Kumar

27. Sri S. Chandramohan Reddy

S. Chandramohan Reddy

28. Dr. D. Raja

D. Raja

29. Prof. N. Venkata Ramana Reddy

N. Venkata Ramana Reddy

30. Dr. B. Yasoda

B. Yasoda