



M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN

(Affiliated to Mother Teresa Women's University, Kodaikanal)

Re-accredited with 'A' grade by NAAC

DINDIGUL – 624 001, TAMILNADU

DEPARTMENT OF TAMIL

S.NO	COURSE CODE	COURSE NAME	COURSE SIGNIFICANCE
1.	SBEVE	VALUE EDUCATION	<ul style="list-style-type: none"> ➤ It improves the personality of students, strengthens their mind and brings mental stability. ➤ Inculcating good manners and social integration, ➤ Developing the self respect and dignity of individual, tolerance etc. ➤ Motivate them to help the needy and enable them to have the power of rational thinking and individuality
2.	ONMES	ENVIRONMENTAL STUDIES	<ul style="list-style-type: none"> ➤ It is compulsory for students to create a major concern about environment. ➤ To impart knowledge about the basic problems and the gate way to rectify it ➤ Creating awareness and motivating the public to keep the pollution free surroundings ➤ Encourage the students community to maintain the harmony to save our mother earth.

1	BTL22	TAMILAGA VARALARUM PANBADUM	➤ Tamil cultural is the rooted in the arts and ways of life. Tamil culture is expressed in language literature, music, dance, theatre, folk arts painting sculpture, architecture, sports media philosophy, religion tradition rituals, Tamil Nadu is the southern State of India which is supremely rich in culture and heritage known to be one of the oldest civilization in the world. Golden History of some great rules and dynasties having ruled the state people of Tamilnadu have a great legacy to live up to. the culture and traditions have been safely guarded by them over the years and are manifested till today in full Vibrancy
2	BTL33	NATTUPURAVIYAL	➤ Folk Lore is shared by a particular people it encompasses the tradition common to that culture subculture or groups. This includes tales myths, Legends Proverbs Poems other oral traditions. Folklore is not something one can typically gain in a formal school curriculum of study in the fine arts. Instead these traditions passed along informally from one individual to another through verbal instruction or demonstration.
3	BTL44	ITHALIYAL	➤ Journalism is an important pillar of democracy. Because it promotes human rights and freedom of the press it allows citizens to learn about their government and helps them make informed decisions. About what they want in their country. To inform us for changing events issued characters. Journalism's first obligation is to be truth invisible fourth branch of government ethics. provide content to shape opinions.
4	BTL65	PENNIYAM	➤ The Belief in Social economic and Political equality of the Sexes. Feminist movements have campaigned and continue to campaign for Women's rights including the right to Vote. Run for Public office Work earn equal pay, Own Property receive education. Many newer forms of Feminism have emerged. Feminist nonfiction has played an important role in voicing concerns about Women's lived experience.
5	SBE	SUTTRULAVIYAL	➤ Tourism brings many Benefits. Travel for pleasure or business and the communal activity of providing and Supporting. The act of process of spending time away from home in pursuit of recreation, relaxation and pleasure. It gives the opportunity for people to understand the culture, civilization, and religious aspects of country.

			India is one of the most Popular tourist destinations in Asia and has been successful in attraeling domistie and International Tourists.
6	NME	PANIVAIPPUH TAMIL -I	➤ It is a practical way of explaining the new trainees of the project on how the project and its techknowlogy works giving them hands on experience. It helps enhanxe Skills and help in the promotion of one's job. Learning new skills and always get updated with the latest business environment has become more important then ever before. There is a lot of cost related benefits of prosing a job oriented course. It gives learners a choice to choose their course of interest.
7	SBE	MOZHI PEIYARPIYAL	➤ Is the methods are applied to the entire document. Translation technique are used when talking words straight into another language. Effective communication between people around the world.
8	SBE	KALAICHOLLAKKAMUM THAGAVAL THOLIL NUTTBATH TAMILUM	➤ The meaning of Articulation is a joint or juncture between bones or cartilages in the skeleton of a vertebrate. Improve your vocabulary with English vocabulary in use from Cambridge. Learn the words you need to communicate with confidence. Articulation is the act of expressing something in a coherent verble form, or an aspect of pronunciation involving the articalatory organs.
9	UTAS53	KALVETTIYAL	➤ Inscriptions were the writings engraved on surfaces. They were written mostly on rocks, stones, wals of buildings, metals etc. They depicted important events of the past. Various languages such as prakrit, sunskrit, kannada etc. Were used for writing the inscriptions.
10	UTAS64	INNIYATH TAMIL ILAKKIYAM	➤ The internet, sometimes called simply "the Net", is a world wide system of computer networks . A network of networks in which uses act any one computer can, if they have permission, get information from any other computer. ➤ The internet is a global system of interconnected computer networks that uses the internet protocol suite to communicate between networks and

P. Laksh
Principal
M.V. Muthiah Govt.
Arts College (W)
Dindigul - 1.



M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN

(Affiliated to Mother Teresa Women's University, Kodaikanal)

Re-accredited with 'A' grade by NAAC

DINDIGUL – 624 001, TAMILNADU

DEPARTMENT OF ENGLISH

S.NO	COURSE CODE	COURSE NAME	COURSE SIGNIFICANCE
1	UENN31	GENERAL APPLICATION SKILLS IN ENGLISH USAGE	<ul style="list-style-type: none"> ➤ To learn the general application skills in English usage. ➤ To familiarize the basic structures of English and develop application skills. ➤ To prepare the students for Competitive Exams. ➤ To enable the students speak and write in English fluently on various topics
2	UENN42	PRESENTATION SKILLS	<ul style="list-style-type: none"> ➤ To strengthen the speaking and writing skills. ➤ To develop Self-confidence.
3	UENT64	ENGLISH LANGUAGE TEACHING	<ul style="list-style-type: none"> ➤ To introduce teaching methods, approaches and techniques. ➤ To strengthen the knowledge of the student as a Learner/a Teacher. ➤ To prepare as an Efficient English Teacher. ➤ To enable the students speak and write in English fluently on various topics
4	SKILL BASED ELECTIVE	ENGLISH FOR CREATIVE WRITING	<ul style="list-style-type: none"> ➤ To study English and to employ it in a creative mode ➤ To orient students to writing different styles of addresses and feature and review writing.
5	PENE11	CREATIVE WRITING	<ul style="list-style-type: none"> ➤ To enable the students to imbibe the creative techniques of the major genres of English literature ➤ To enable students to acquire the skills of writing
6	UENS64	THE ART OF PUBLIC SPEAKING	<ul style="list-style-type: none"> ➤ To enrich the knowledge of English Oral Communication Skill. ➤ To speak error-free English confidently.
7	PENE33	WRITING FOR THE	<ul style="list-style-type: none"> ➤ To enable the students acquire skills of

		MEDIA	writing for the media.
8	P21ENS11	TECHNOLOGY IN TEACHING ENGLISH	<ul style="list-style-type: none"> ➤ To promote the chances of employability ➤ acquaint participants with technology tools, learn to implement network-related programs with concepts of Web Developing. integrate these tools into their English language teaching ➤ Enhance English language teaching professionals around the world acquire and maintain basic knowledge and skills in technology for professional purposes. ➤ Help participants utilize technology in lesson planning, ➤ materials development, feedback, and assessment. Practice different phases of software/system development. facilitate professional communication, collaboration, and efficiency improvement by participating in online discussions . <p>Students will be able to demonstrate adequate skills in oral and written communication for technical English language, actively participate in group discussions and interviews and exhibit evidence of vocabulary building</p>
9	UENS42 SBS	WRITING SKILLS	<ul style="list-style-type: none"> ➤ To introduce the students the structure, mechanics, vocabulary and different modes of writing. ➤ .To master the structure of Language ➤ To prepare the students for Competitive Exams. ➤ To enable the students write error free English error free on various topics
10	UENS31 SBS	BUSINESS ENGLISH COMMUNICATION	<ul style="list-style-type: none"> ➤ To introduce students the Business English Communication. ➤ To orient the students to develop the communication skills. ➤ To prepare the students for Competitive Exams. ➤ 4. To enable the students speak and write in English fluently on various topic
11	UENE53	ENGLISH FOR COMPETITIVE EXAMINATIONS	<ul style="list-style-type: none"> ➤ To enhance the students' capability to appear for various Competitive Examinations ➤ To enrich the English language skills to face the interviews. ➤ To prepare the students for Competitive Exams. ➤ To enable the students speak and write in English fluently on various topics

Handwritten signature

40

Handwritten signature
Principal
M.V. Muthiah Govt.
Arts College (W)
Dindigul - 1.




(6)

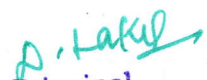
M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN
(Affiliated to Mother Teresa Women's University, Kodaikanal)
Re-accredited with 'A' grade by NAAC
DINDIGUL - 624 001, TAMILNADU

DEPARTMENT OF HISTORY

S.NO	COURSE CODE	COURSE NAME	COURSE SIGNIFICANCE
1	ULSN31	TOURISM PRINCIPLES AND PRACTICES	<ul style="list-style-type: none"> ➤ To understand the significance of tourism ➤ It improves economy of country ➤ To equip the students with needed knowledge and skills for employment in tourism sector. ➤ To widen the knowledge
2	UHSS31	COMPUTER APPLICATION IN HISTORY - THEORY	<ul style="list-style-type: none"> ➤ To understand the computer operation. ➤ To know the various operating system ➤ Students know to use computer in day today needs. ➤ To train the students for job.
3	ONMEWE	WOMEN EMPOWERMENT THROUGH JUDICIAL PROCESS	<ul style="list-style-type: none"> ➤ To make women in visible ➤ To provide an opportunity to study about the origin and development of women empowerment in various countries ➤ To highlight the impact of women's movement on society ➤ To understand the various concepts relating to gender studies.
4	UHSN42	HISTORY FOR COMPETITIVE EXAMINATION	<ul style="list-style-type: none"> ➤ To create awareness of the competitive examinations ➤ To make the students prepared for various competitive education

5	UHSS64	YOGA AND MEDITATION	<ul style="list-style-type: none"> ➤ To make students the benefitsof yoga ➤ Students understand the responsibilities of meditation. ➤ To create healthy society.
6	UHSS42	GUIDANCE AND COUNSELLING	<ul style="list-style-type: none"> ➤ To create awareness of whoam I am ➤ b. To understand their ownproblem and getting bestpossible solutions


 HEAD OF THE DEPARTMENT
 DEPARTMENT OF HISTORY
 M.V.MUTHIAH GOVT. ARTS. COLLEGE (W).
 DINDIGUL - 624 001.


 Principal
 M.V. Muthiah Govt.
 Arts College (W)
 Dindigul - 1.



M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN

(Affiliated to Mother Teresa Women's University, Kodaikanal)

Re-accredited with 'A' grade by NAAC

DINDIGUL – 624 001, TAMILNADU

DEPARTMENT OF ECONOMICS

S.NO	COURSE CODE	COURSE NAME	COURSE SIGNIFICANCE
1	U21ECN31	GENDER AND ECONOMY	<ul style="list-style-type: none"> ➤ Get knowledge on Women Development Programmes. ➤ Identify the problems of Women in Organized and Unorganized sector.
2	UECS31	ECONOMICS OF SALESMANSHIP	<ul style="list-style-type: none"> ➤ Enrich the knowledge of students on Salesmanship ➤ Enhance the knowledge of students on sales promotion techniques.
3	U21ECN42	ECONOMICS FOR COMPETITIVE EXAMINATIONS	<ul style="list-style-type: none"> ➤ Aware of the present scenario in Indian Economy. ➤ Understand the Demographic profile of India
4	UECS42	ENTREPRENEURSHIP DEVELOPMENT	<ul style="list-style-type: none"> ➤ Enhance the knowledge of the students on getting finance for setting new Enterprises ➤ Make the students to understand the problems of faced by the Entrepreneurs
5	UECS53	BUSINESS COMMUNICATION	<ul style="list-style-type: none"> ➤ Help the students in gaining knowledge about Business Communication ➤ Improve the Communication knowledge of the students
6	UECS64	HUMAN RESOURCE MANAGEMENT	<ul style="list-style-type: none"> ➤ Enhance the knowledge of students in theories of Human Resource Management ➤ Make the students to understand the importance of Human Health.

D. Lakshmi
Principal
M.V. Muthiah Govt.
Arts College (W)
Dindigul - 1.

V. Rajalakshmi
Head of the Department
Department of Economics
M.V.Muthiah Government Arts College for Women
Dindigul

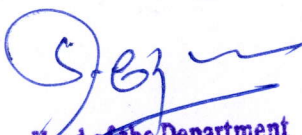



M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN
(Affiliated to Mother Teresa Women's University, Kodaikanal)
Re-accredited with 'A' grade by NAAC
DINDIGUL – 624 001, TAMILNADU

DEPARTMENT OF COMMERCE

S.NO	COURSE CODE	COURSE NAME	COURSE SIGNIFICANCE
1	ONMBL	BUSINESS LAW	<ul style="list-style-type: none"> ➤ To cultivate understanding of the various Trade Laws of Land-with an expert knowledge of Indian Contract Act, Sale of goods Act. ➤ To provide comprehensive understanding of rights, duties and responsibilities of the parties entering into business dealings
2	ONMAF	ACCOUNTING FUNDAMENTALS	<ul style="list-style-type: none"> ➤ To understand the basic concept of accounting ➤ To learn how to read financial statements properly
3	SBEEC	ENTREPRENEURSHIP DEVELOPMENT - LAB	<ul style="list-style-type: none"> ➤ To understand the basic concepts of entrepreneurship and related initiatives ➤ To provide knowledge about various financial support available to the entrepreneurs
4	SBECA	CREATIVE ADVERTISING	<ul style="list-style-type: none"> ➤ To provide a basic understanding to the students about the advertising industry and use of advertisement in today's business world. ➤ To develop creativity through designing of advertisements
5	SBEIB	INTERNATIONAL BUSINESS	<ul style="list-style-type: none"> ➤ To understand various cultures, different economies, and other geographies ➤ To develop skills in international business ➤ To explain business expansion abroad and key issues related to their operations in other countries

6	ONMBL	BANKING THEORY LAW AND PRACTICE	<ul style="list-style-type: none"> ➤ To gain an insight on the nature of current banking law and to know the practices of banking in India. ➤ To understand the Banking Regulations ➤ To understand the various types of accounts
7	UCOS31	FUNDAMENTALS OF INVESTMENT	<ul style="list-style-type: none"> ➤ Different investment alternatives introduce them to the framework of their analysis and valuation and highlight the role of investor protection. ➤ Help them take the right investment decisions using investment tools and techniques that can satisfy their risk-return objectives.
8	UCOS42	CREATIVE ADVERTISING PRACTICAL	<ul style="list-style-type: none"> ➤ To highlight the importance of advertising as a business strategy. ➤ To explain how creativity can be incorporated in an advertisement. ➤ To understand the communication process that takes place while advertising and to analyse it from the viewpoint of a customer.
9	UCON31	FUNDAMENTALS OF INSURANCE	<ul style="list-style-type: none"> ➤ To understand the fundamental principles of insurance, Risk awareness, Risk assessment. ➤ Encourage students to develop the knowledge about Insurance.
10	UCON42	ACCOUNTING FUNDAMENTALS WITH TALLY - PRACTICAL	<ul style="list-style-type: none"> ➤ To understand the basic concept of accounting ➤ Applications of accounting by using accounting software ➤ To make the students to learn about the application of computers in accounting.
11	UCOS53	COMMERCE PRACTICAL	<ul style="list-style-type: none"> ➤ To provide practical knowledge of ill forms like insurance, bank, loan application, membership form, income tax return forms etc.
12	UCOS64	BUSINESS COMMUNICATION	<ul style="list-style-type: none"> ➤ To develop better written and oral business communication skills among the students and enable them to know the effective media of communication. ➤ To enhance their writing skills in various forms of business letters and reports.


 Head of the Department
 Department of Commerce
 M.V. Muthiah Govt Arts College for Women
 Dindigul-624 001, Tamilnadu


 Principal
 M.V. Muthiah Govt.
 Arts College (W)
 Dindigul - 1.



M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN

(Affiliated to Mother Teresa Women's University, Kodaikanal)

Re-accredited with 'A' grade by NAAC


DINDIGUL – 624 001, TAMILNADU

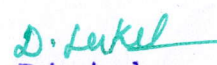
DEPARTMENT OF MATHS

S.NO	COURSE CODE	COURSE NAME	COURSE SIGNIFICANCE
1.	SBEGA	GENERAL AWARENESS	<ul style="list-style-type: none">➤ To impart skills in numerical and quantitative techniques.➤ able to critically evaluate various real life situations by resorting to Analysis of key issues and factors.➤ proficient in applying graphs, charts and probability techniques on various problems.
2.	ONMOR	OPERATION RESEARCH	<ul style="list-style-type: none">➤ To impart mathematical modeling skills through operations research techniques.➤ The learner will become proficient in sequence modeling and processes in mathematics and engineering.➤ The learner will acquire the knowledge of Simulation
3.	SBEAC	ACCOUNTACY 1	<ul style="list-style-type: none">➤ To impart the basic concepts and applications of linear programming.➤ The learner will analyze the different aspects of transportation problems, assignment problems and also sequencing problem.➤ The learner will develop, organize, evaluate short, long term processes and solve problems➤ The learner will acquire the knowledge of basics in game theory
4.	SBETN	THEORY OF NUMBERS	<ul style="list-style-type: none">➤ The learner will acquire knowledge of basic concepts of number theory➤ The learner will become proficient in various types of functions

5.	ONMSL	SET THEORY AND LOGIC	<ul style="list-style-type: none"> ➤ Understand the basic concepts of sets ➤ To provide knowledge about Lattice. ➤ To provide the knowledge of Boolean Algebra
6.	SBEFZ	FUZZY LOGIC	<ul style="list-style-type: none"> ➤ recognize the concept of fuzzy sets and its properties ➤ distinguish fuzzy sets from crisp sets. ➤ perform various types on fuzzy sets. ➤ understand the fuzzy numbers and fuzzy Lattice relations
7.	SBEGA	GENERAL AWARENESS	<ul style="list-style-type: none"> ➤ To impart skills in numerical and quantitative techniques. ➤ able to critically evaluate various real life situations by resorting to Analysis of key issues and factors. ➤ proficient in applying graphs, charts and
8.	ONMOR	OPERATION RESEARCH	<ul style="list-style-type: none"> ➤ To impart mathematical modeling skills through operations research techniques. ➤ The learner will become proficient in sequence modeling and processes in mathematics and engineering. ➤ The learner will acquire the knowledge of Simulation
9.	SBEAC	ACCOUNTANCY 1	<ul style="list-style-type: none"> ➤ To impart the basic concepts and applications of linear programming. ➤ The learner will analyze the different aspects of transportation problems, assignment problems and also sequencing problem. ➤ The learner will develop, organize, evaluate short, long term processes and solve problems ➤ The learner will acquire the knowledge of basics in game theory
10.	SBETN	THEORY OF NUMBERS	<ul style="list-style-type: none"> ➤ The learner will acquire knowledge of basic concepts of number theory ➤ The learner will become proficient in various types of functions
11.	ONMSL	SET THEORY AND LOGIC	<ul style="list-style-type: none"> ➤ Understand the basic concepts of sets ➤ To provide knowledge about Lattice. ➤ To provide the knowledge of Boolean Algebra
12.	SBEFZ	FUZZY LOGIC	<ul style="list-style-type: none"> ➤ recognize the concept of fuzzy sets and its properties ➤ distinguish fuzzy sets from crisp sets. ➤ perform various types on fuzzy sets. ➤ understand the fuzzy numbers and fuzzy Lattice relations
13.	UMTN31	RESOURCE MANAGEMENT TECHNIQUES	<ul style="list-style-type: none"> ➤ To impart the basic concepts and applications of linear programming. ➤ The learner will analyze the different aspects of transportation problems, assignment problems and also sequencing problem. ➤ The learner will develop, organize, evaluate short, long term processes and solve problems ➤ The learner will acquire the knowledge of basics in game theory

			<ul style="list-style-type: none"> ➤ The learner will acquire the knowledge of basics in game theory
14.	UMTS31	ASTRONOMY-1	<ul style="list-style-type: none"> ➤ The learner understand basic knowledge about natural science. ➤ The learner will acquire the knowledge of the celestial objects and origin of those objects and phenomena and their evolution ➤ The learner will acquire basic knowledge about morning , evening stars , circumpolar stars ➤ The learner will acquire basic knowledge about the diurnal motion of sun and stars.
15.	UMTS42	ASTRONOMY-2	<ul style="list-style-type: none"> ➤ Learnre able to knowledge about the Earth is counterclockwise rotation. ➤ Knowledge of equation of Time, seasons from earth rotation ➤ Calculation to preparcalender and conservation of Time. ➤ It applies mathematics, physics, and chemistry.
16.	UMTN42	MATHEMATICAL APTITUDE	<ul style="list-style-type: none"> ➤ To impart skills in numerical and quantitative techniques. ➤ able to critically evaluate various real life situations by resorting to Analysis of key issues and factors. ➤ proficient in applying graphs, charts and probability techniques on various problems. ➤ .proficient in the problems on relations, coding and decoding. ➤ able to demonstrate various principles involved in solving mathematical problems and thereby
17.	UMTS64	NUMERICAL METHODS LAB USING C++	<ul style="list-style-type: none"> ➤ Mathematical and Numerical Programming in C++ ➤ The learner will become proficient in object programming concept and proficient in C++ tokens ➤ Proficient in C++ operators
18.	P21MTN212	OPERATION RESEARCH	<ul style="list-style-type: none"> ➤ Use integer programming programming problem to solve system of linear equations. ➤ To provide the depth knowledge about inventory control theory and make students to solve the inventory problems. ➤ To introduce the concept of non-linear programming problems. ➤ Using optimization techniques to solve many practical problems
19.	P21MTV11	PYTHON LANGUAGE AND PYTHON LAB	<ul style="list-style-type: none"> ➤ To acquire programming skills in core python. ➤ To acquire object oriented skills in python . ➤ To develop the ability to write database applications in python.


HEAD
 PG AND RESEARCH
 DEPARTMENT OF MATHEMATICS
 M.V. MUTHIAH GOVT. ARTS COLLEGE (W)
 DINDIGUL, TAMILNADU.


Principal
 M.V. Muthiah Govt.
 Arts College (W)
 Dindigul - 1.



M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN

(Affiliated to Mother Teresa Women's University, Kodaikanal)

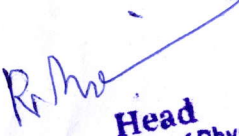
Re-accredited with 'A' grade by NAAC


DINDIGUL – 624 001, TAMILNADU

DEPARTMENT OF PHYSICS

S.NO	COURSE CODE	COURSE NAME	COURSE SIGNIFICANCE
1	UPHS31	HOME APPLIANCES	➤ By studying this course, students can understand the physics principals that are involved in the appliances that we are using in day today life.
2	UPHS42	BIOMEDICAL INSTRUMENTATION	<ul style="list-style-type: none"> ➤ Instruments that we are used to measure pressure, Heart beat, Temperature, blocks in brain, heartetc. and many other parameters are working under the physics principles. ➤ Lasers, Thermometer, Nebulizer, and Stethoscope etc. are some of the Biomedical instruments.
3	UPHS53	ENTERTAINMENT ELECTRONIC	➤ Electronics which is also the main branch of Physics is used in communication and entertainment applications such as telephony and telegraphy, optical communications, television communication.
4	UPHS64	MICROPROCESSOR	➤ Microprocessor is a type of miniature electronics device that contains the arithmetic, logic and control circuitry necessary to perform the functions of a digital computers central processing unit.

5	UPHN31	FUNDAMENTALS OF PHYSICS	➤ It explains the concepts essential for scientific understanding.
6	UPHN42	ELECTRONICS IN DAILY LIFE	➤ In daily life, we use appliances like Calculator, digital watches, mobile phones, laptops and computers. ➤ So it is essential to study the course ELECTRONICS IN DAILY LIFE.
7	U21PHN311	HOUSE HOLD APPLIANCES	➤ House Hold Appliances like air conditioners, dishwashers, clothes dryers, and washing machines are the Electronic house hold appliances. ➤ All the, house hold instruments are based on physics principles.


Head
 Department of Physics
 MVM Govt. Arts College (W)
 Dindigul


Principal
 M.V. Muthiah Govt.
 Arts College (W)
 Dindigul - 1.



M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN

(Affiliated to Mother Teresa Women's University, Kodaikanal)

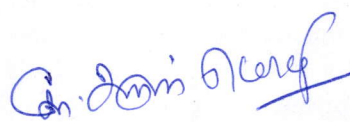
Re-accredited with 'A' grade by NAAC

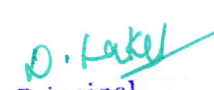
DINDIGUL – 624 001, TAMILNADU

DEPARTMENT OF CHEMISTRY

S.NO	COURSE CODE	COURSE NAME	COURSE SIGNIFICANCE
1.	UCHS31	WATER TREATMENT	<ul style="list-style-type: none">➤ It gives an in-depth understanding of water quality parameters, ground water and surface water pollution and its control measures.➤ To learn the water treatment methods, sewage and industrial effluent treatment methods and water resources management.➤ Understanding the pollutants and their effect on environment and on human health.➤ To impart knowledge on the basic information of water treatment methods for domestic and industrial purposes.
2.	UCHS42	CLINICAL CHEMISTRY	<ul style="list-style-type: none">➤ Understand the basics of blood and composition.➤ To impart knowledge on clinical biochemistry and laboratory practices.➤ Obtain Knowledge on the normal and abnormal constituents of urine.➤ Gain an idea on the clinical demonstration of Blood grouping, Rh factor, Blood Glucose and Hb content.
3.	UCHS53	EVERYDAY CHEMISTRY	<ul style="list-style-type: none">➤ Understand the basic knowledge in Food Chemistry and modern trends in the industry.➤ Create awareness among the undergraduate students about the role of chemistry in day- to- day life.➤ To know more about the cosmetics and other chemicals that they uses.➤ Obtain adequate knowledge and scientific information regarding basic principles of everyday chemistry.

4.	UCHS64	TEXTILE CHEMISTRY	<ul style="list-style-type: none"> ➤ Facilitate the students to learn about the pre-treatments of various kinds of textile materials involved in textile wet processing industries. ➤ Acquire knowledge of natural fibres. ➤ Get basic importance of dying process. ➤ 4. Understand the basic concept of printing methods.
5.	UCHN31	APPLIED CHEMISTRY - PAPER I	<ul style="list-style-type: none"> ➤ Understand the preparation and properties of Rubber and Fibers. ➤ Learning the preparation and properties of Plastics and Resins. ➤ Gain knowledge on the classification and importance of Fertilizers. ➤ Acquire knowledge about the use of chemicals in improvement of agricultural crops.
6.	UCHN42	APPLIED CHEMISTRY - PAPER II	<ul style="list-style-type: none"> ➤ Get basic ideas on the generation of energy from various types of fuels. ➤ Gain knowledge in silicate industry, match industry. ➤ Obtain knowledge on pollution occurring from various sources and resulting toxic effects. ➤ Acquire basic knowledge in Explosives.


HEAD
DEPARTMENT OF CHEMISTRY
M.V. MUTHIAH GOVT ARTS
COLLEGE FOR WOMEN
DINDIGUL - 624 001


Principal
M.V. Muthiah Govt.
Arts College (W)
Dindigul - 1.



M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN

(Affiliated to Mother Teresa Women's University, Kodaikanal)

Re-accredited with 'A' grade by NAAC

DINDIGUL - 624 001, TAMILNADU

DEPARTMENT OF BOTANY

S.NO	COURSE CODE	COURSE NAME	COURSE SIGNIFICANCE
1.	SBSPN	PLANT PROPAGATION&N URSERY MANAGEMENT	<ul style="list-style-type: none">➤ Importance of plant propagationModes of propagation
2.	ONMMC	MUSHROOM CULTURE	<ul style="list-style-type: none">➤ Have knowledge on general identification characteristics of mushroom➤ Understand the types of edible mushroomHave idea on growing conditions of mushroom➤ Exhibit an idea on harvesting methods
3.	SBSMC	MUSHROOM CULTIVATION	<ul style="list-style-type: none">➤ Knowledge on general identification characteristics of Mushroom➤ To know about the types of Mushroom To know about the mushroom cultivation techniques➤ Learn the skills of mushroom cultivationUnderstand the medicinal value of mushroom
4.	ONMHC	HORTICULTURE	<ul style="list-style-type: none">➤ Understand the importance of horticulture technique for commercial production➤ Describe the importance of garden and types of garden➤ Know the indoor and outdoor plants and their propagation➤ Know the economic value of floriculture

5.	UBOS42	FOOD PROCESSING&PRESE RVATION	<ul style="list-style-type: none"> ➤ Learn the need and importance of preservation ➤ Understand various microbial contamination in food ➤ Learn the deterioration of fermented and pickled ➤ Food products. ➤ Use the methods of food handling and storage ➤ Understand the pasteurisation of milk and
6.	SBSBF	BIOFERTILIZER	<ul style="list-style-type: none"> ➤ Know the types of soil and soil fertility ➤ To attain knowledge on microbial fertilizers and biopesticides ➤ Understand and learn about organic farming
7.	UBON42	BIODIVERSITY AND CONSERVATION	<ul style="list-style-type: none"> ➤ To learn the Biodiversity and Geographical regions of India ➤ To know the conservation strategies of Biodiversity ➤ Learn the origin of the Crop Plants
8.	UBOE53	BIOREMEDIATION	<ul style="list-style-type: none"> ➤ Understand the concepts of bioremediation Understand the modern techniques such as microbial leaching ,bio-sensor,bio-leaching
9.	UBOS53	BIOFERTILIZER AND BIODEGRADABLE WASTE MANAGEMENT	<ul style="list-style-type: none"> ➤ Understand microbial nitrogen fixing process for different types of microbial biofertilizer ➤ Know the mass production of biofertilizers Understand the manures and compost ➤ Have idea about disposal of solid wastes and ➤ sanitary land fills.
10.	UBOS64	MEDICINAL AND AROMATIC PLANTS	<ul style="list-style-type: none"> ➤ Know about the Indian system of medicines Learn about the therapeutic and other Pharmaceutical uses of various plants Understand the effects of plant drugs to our system

S. Sivasankar
Dr. S. Sivasankar
 Assistant Professor
 Department of Botany
 M. V. Muthiah Govt. Arts
 College for Women
 Dindigul.

S. Lakshmi
Principal
M.V. Muthiah Govt.
Arts College (W)
Dindigul - 1.




M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN
(Affiliated to Mother Teresa Women's University, Kodaikanal)
Re-accredited with 'A' grade by NAAC
DINDIGUL – 624 001, TAMILNADU

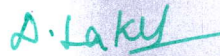
DEPARTMENT OF ZOOLOGY

S.NO	COURSE CODE	COURSE NAME	COURSE SIGNIFICANCE
1.	SBEEZ	ECONOMIC ZOOLOGY	<ul style="list-style-type: none">➤ It generates the idea and method of culturing; and enhances the economic condition, health and wealth.➤ It is the applicable knowledge to culture aquatic animals and concern about animal husbandry to improve the economic status of the human society.➤ It deals with the culturing of fish, prawns and enable the students to acquire an idea about poultry science, dairy industry, apiculture, sericulture, etc.➤ Motivate them to sustain and to become entrepreneur in their self interested field.

2.	SBEVC	VERMICULTURE	<ul style="list-style-type: none"> ➤ This deals with the culturing of earthworms to decompose the food waste to organic manure. ➤ Students can obtain knowledge about the culturing techniques and able to implement to produce the nutrient content manure. ➤ Encourage them to get benefit of using this economically feasible technique to produce vermicompost ➤ It brings the idea about simple way of cultivation and enable the students to reach their ideas to the farmers community.
3.	BZO42	SERICULTURE	<ul style="list-style-type: none"> ➤ Inculcate the knowledge about seedling of mulberry plant and to produce cocoon and reeling of silk. ➤ To improve both the quality and quantity of production. ➤ Train the students to identify the pest in the mulberry cultivation and in rearing the silk worms. ➤ Encourage them to gain the idea of using new and modern technology to produce silk in large scales.
4.	ONMEAC	APICULTURE	<ul style="list-style-type: none"> ➤ It deals with the culturing of honey bees. ➤ Students are encouraged to culture honey bees to generate income sources. ➤ They can get knowledge about the cross pollination that improve the increased productivity of crop. ➤ Encourage them to produce honey and other bee hive products
5.	SBEOR	ORNAMENTAL FISH CULTURE	<ul style="list-style-type: none"> ➤ It deals with the culturing of ornamental fish under conditional environmental setup to breed and supply to hatcheries. ➤ It brings a new avenue and sustainable development to the rural sector people ➤ To impart ideas about culturing indigenous and exotic fish varieties and enable them keep fish form an important commercial component. ➤ They obtain knowledge about to distinguish variety of fishes and their breeding nature.

6.	UZOS64	POULTRY SCIENCE	<ul style="list-style-type: none"> ➤ To impart knowledge of different varieties of poultry breeds ➤ They gain an idea about the egg types of the meat of different breeds. ➤ They able to distinguish the diseases in the poultry farming and methods to produce healthy and viable eggs. ➤ It develops interest to the pupil to become an entrepreneur and able to sustain them in good livelihood condition.
7.	UZOR42	MEDICAL LABORATORY TECHNOLOGY	<ul style="list-style-type: none"> ➤ To undergo training in all fields of laboratory ➤ They get an idea in the fields of biochemical and microbiology techniques ➤ Train them to collect samples and perform tests at various levels. ➤ After their completion of studies they may get an opportunity to work in various laboratories
8.	P21ZON211	CONSERVATION BIOLOGY	<ul style="list-style-type: none"> ➤ To impart knowledge about diversity of animal populations. ➤ Studying practical ideas to prevent the extinction of species ➤ Make interest to protect and conserve the natural habitat and resources ➤ Encourage the students to keep interest on maintaining the life supporting system to preserve the diversity.


Dr. P. SATHYA BAMA, M.Sc., M.Phil., Ph.D.
 ASSOCIATE PROFESSOR AND HEAD
 DEPT OF ZOOLOGY
 M.V.MUTHIAH GOVT ARTS COLLEGE(W)
 DINDIGUL - 1


Principal
M.V. Muthiah Govt.
Arts College (W)
Dindigul - 1.



M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN

(Affiliated to Mother Teresa Women's University, Kodaikanal)

Re-accredited with 'A' grade by NAAC

DINDIGUL – 624 001, TAMILNADU

DEPARTMENT OF GEOGRAPHY

S. No	Sub Code	Sub Name	Course Significance
1	BGEC9 / UGET51	Human Geography	<ul style="list-style-type: none"> ➤ To understand global and regional patterns of cultural, political and economic institutions, and their effects on the preservation. ➤ To develop an idea about the world population distribution and the factors that lead to uneven distribution of the population
2	ONMERS	NME - Principles of Remote Sensing	<ul style="list-style-type: none"> ➤ To develop technical knowledge of satellite system ➤ To learn interface of Remote Sensing and GIS
3	SBEDM	SBE- Disaster Management	<ul style="list-style-type: none"> ➤ To understand about the Natural Disasters its Causes and Consequences ➤ To Understand the Challenges posed by Disasters
4	ONMEGIS	NME- Geographical Information System	<ul style="list-style-type: none"> ➤ Student familiar with modern techniques in Geography ➤ Students understand physical geography and the methods and techniques.
5	SBECG / UGES42	SBE - Computer Application In Geography	<ul style="list-style-type: none"> ➤ To understand the traffic flow, connectivity measures and binary matrix. ➤ To understand the line graphs, poly graphs and compound line graphs.
6	SBE – IV	Geography of Health	<ul style="list-style-type: none"> ➤ To identify the climatic change in human health ➤ To understand about the various communicable and non – communicable diseases in relation to Geographical perspectives
7	SBEBG /	Biogeography	<ul style="list-style-type: none"> ➤ To understand about the concept and relevance of

	UGEE64		<p>biogeography, ecosystem and ecology responsible for the global trend.</p> <p>➤ To apply interaction of biotic and abiotic resources</p>
8	MGECEB1/ PGEE22	Environmental Geography	<p>➤ To understanding with the uses that humans make of the natural world and their impacts.</p> <p>➤ To understand the natural interactions within our environment</p>
9	MGECE1 / PGEE11	Social Geography	<p>➤ To understanding the concept of space and place, religions and language groups</p> <p>➤ To understand an overview of the culture complex, cultural heritage and cultural imperialism</p>
10	MGECEB6 / PGET41	Population Geography	<p>➤ To understand the population policies in developed & developing countries</p> <p>➤ To understand the various kinds of demographic problems eg. Zero, under & decline population.</p>
11	UGES31	SBE- Representation of Relief Features	<p>➤ To understand the basic knowledge of scales and measurements</p> <p>➤ Student shall know how to measurement of area by square and plain meters methods.</p> <p>➤ To acquiring knowledge about the base level of the features of the maps</p>
12	UGES53	SBE- Applications of Statistical Methods in Geography	<p>➤ To learn how to apply discrete and continuous probability distribution to various business problems.</p> <p>➤ Students would be able to make a rational choice amongst listed various statistical methods</p>
13	UGES64	SBE – Practical – Principles of Surveying	<p>➤ To learn the basic principles of survey in relation to their survey instruments with direct field knowledge.</p> <p>➤ To learn appropriate knowledge of handling different survey methods.</p>
14	P21GET23	Medical Geography	<p>➤ To learn the Nutrition Deficiency related Disease and the Geographical perspectives of communicable and non-Communicable Disease.</p> <p>➤ To know the hierarchy of Medical services and GIS in public surveillance and monitoring.</p>
15	P21GEN21	Elective - I – NME – Geography of India for Competitive Examinations	<p>➤ To understand the social distribution of population and transportation network of their country.</p> <p>➤ To understand the economic resources of India</p>

D. Lakshmi
Principal
M.V. Muthiah Govt.
Arts College (W)
Dindigul - 1.

[Signature]
HEAD
PG and Research Department of Geography
M.V. Muthiah Govt. Arts College (W)
DINDIGUL - 624 001.



M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN

(Affiliated to Mother Teresa Women's University, Kodaikanal)

Re-accredited with 'A' grade by NAAC

DINDIGUL – 624 001, TAMILNADU

DEPARTMENT OF COMPUTER SCIENCE

S.NO	COURSE CODE	COURSE NAME	COURSE SIGNIFICANCE
1	ONMFC	FUNDAMENTALS OF COMPUTERS	<ul style="list-style-type: none"> ➤ To learn the foundation for understanding computer science and programming. ➤ it helps to understand how computers work
2	ONMFI	PRINCIPLES OF INFORMATION TECHNOLOGY	<ul style="list-style-type: none"> ➤ to introduce the fundamentals of computing devices ➤ to reinforce computer vocabulary
3	U21CSN31	WEB DESIGNING USING HTML LAB	<ul style="list-style-type: none"> ➤ To understand the basics of webpage creation ➤ To write simple codings in HTML
4	U21CSN42	PHOTOSHOP LAB	<ul style="list-style-type: none"> ➤ To learn the basic concepts of photo editing ➤ To learn various tools and techniques in designing Invitations for various occasions
5	P21CSS11	SUPPORTING COURSE I (SKILL) - COMPUTER SKILLS FOR WEB DESIGNING AND VIDEO EDITING	<ul style="list-style-type: none"> ➤ To learn the basic concepts of video editing ➤ To learn various tools and techniques in designing webpages
6	P21CSN21	C PROGRAMMING LAB	<ul style="list-style-type: none"> ➤ To understand the basic concepts of programming language ➤ To write simple programs using C language

J. L. J.
HOD of CS

D. Lakshmi
Principal
M.V. Muthiah Govt.
Arts College (W)
Dindigul - 1.



M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN
(Affiliated to Mother Teresa Women's University, Kodaikanal)
Re-accredited with 'A' grade by NAAC
DINDIGUL - 624 001, TAMILNADU

DEPARTMENT OF BBA

S.NO	COURSE CODE	COURSE NAME	COURSE SIGNIFICANCE
1.	UBAS31	FUNDAMENTALS OF INSURANCE	<ul style="list-style-type: none">➤ Encourage students to develop the knowledge about Insurance.➤ Help students to understand the role of micro finance institution in enhancing self, increasing life satisfaction and improving the relationship with others.➤ Develop new ability, awareness on insurance types.
2.	UBAS42	PROJECT MANAGEMENT (THEORY)	<ul style="list-style-type: none">➤ Give in-depth understanding of the concept and issues and various aspects of project management.➤ Impart the strategies of positioning in project management and identify the right method of promotional events for an organization to introduce new product, offer etc.➤ Familiarize the students with the budget preparation for project and measuring the performance of project.
3.	UBAS53	GENERAL APTITUDE & REASONING-I (SBE)	<ul style="list-style-type: none">➤ Provide a hands on experience in understanding the quantitative techniques to solve problems self.➤ Help the students learn the techniques of breaking competitive exams so that they can face competitive exams
4.	UBAS64	GENERAL APTITUDE & REASONING-II	<ul style="list-style-type: none">➤ Provide a hands on experience in understanding the Reasoning techniques to solve problems self.➤ Help the students learn the short cut methods of solving they can face competitive exams

[Signature]
BBA/HOD

[Signature]
Principal
M.V. Muthiah Govt.
Arts College (W)
Dindigul - 1.