

ADM COLLEGE FOR WOMEN (AUTONOMOUS)
DEPARTMENT OF HISTORY
NEW COURSES - 2023-2024

DEPARTMENT	SUBJECT CODE	CORE COURSE / ALLIED/MBE/ SKILL BASED PAPER	TITLE OF THE PAPER	JUSTIFICATION
HISTORY	BAHA1	Allied Course I	Introduction to Archaeology	Acquire Knowledge on Archaeological development and Technical Method in the world Countries.
	SEFCH	Foundation Course	FC I Introduction to History	Assess the Concept of History and usage of Writing History.
	BAHA2	Allied Course Ii	Western Political Thought	Learn the Political Ideas of Greek Philosophers and others.
	BAHA3	Allied Course- III	Indian Political Thought	Gain Knowledge on Ideas of Ancient, Medieval and Modern Political Thinkers.
		Core Course	Freedom Struggle in India	Acquire knowledge on Indian Freedom Struggle.
	HSEC4	Skill based Course	Tourism and Hotel Management	Assess the Knowledge on Hotel Industry and Front Office management
	BAHI	Core Course	History of the World	Acquire Knowledge on Anti – Colonial Struggle and Consequence of World Conflict.
	BAHK	Core Course	History of Nagapattinam	Acquire Knowledge on Nagapattinam District

				in Tamilnadu.
	HDSE2	Major Based Course	History of Dravidian Movement	Acquire Knowledge on Dravidian Movement and Social welfare schemes inTamilnadu
	HSEC6	Skill Based Course	Entrepreneurship Development	Acquire knowledge of starting a small scale industry and government
	HDSE4	Core Course	History of China and Japan	Acquire Knowledge on the Rise of China and Japan
	BAHN	Core Course	India and her Neighbors	Gain knowledge on Border issue and neighboring Countries

PG & RESEARCH DEPARTMENT OF CHEMISTRY

DEPARTMENT	SUBJECT CODE	CORE COURSE / ALLIED/MBE/ SKILL BASED PAPER	TITLE OF THE PAPER	JUSTIFICATION
CHEMISTRY	SEFCQ	Skill Enhancement Course	Foundation Course- Fundamentals of Chemistry	This course aims at providing knowledge on matters and its existence, periodic elements quantitative, aspects of analysis.
	QAEC1	Ability Enhancement Compulsory Course –AECC	Industrial water pollution measurement and Remediation	This course aims at giving an overall view of the Sources of Contamination in Ground Water, Sources of Water Pollution, sampling Methods, protection Rule.
	QSEC3	Skill Enhancement Course	Instrumental Methods of Chemical Analysis	The course aims at providing an overall view of the operation and trouble shooting of chemical instruments, fundamentals of analytical techniques and its application in the characterization of compounds.
	QSEC3	Skill Enhancement Course	Entrepreneurial Skill (P)	The course aims at providing training to develop entrepreneur skills in students.
	QDSE2	Discipline Specific Elective –II	Fundamentals of Spectroscopy	This course is designed to provide knowledge on electrical and magnetic properties of organic and inorganic compounds basic principles of UV-Visible spectroscopy

PG & RESEARCH DEPARTMENT OF ZOOLOGY

DEPARTMENT	SEMESTER	SUB. CODE	TITLE OF THE PAPER	Justification
ZOOLOGY	Core Course Practical	BSZBY	CP I - INVERTEBRATA & CHORDATA – PRACTICAL	<p>To identify the different groups of invertebrate animals by observing their external characteristics.</p> <p>To understand the organs, organ system and their functions in lower animals.</p> <p>Able to dissect and display the internal organs and mount the mouthparts and scales of invertebrates.</p>
	SEC – Foundation Course I	SEFCZ	FUNDAMENTALS OF ZOOLOGY	<p>To understand the systematic of Invertebrates and chordates</p> <p>Know the structure and function of cell organells</p> <p>Identify types of cells in the tissues</p> <p>Be familiar with bio-molecules</p> <p>Ability to handle advanced instruments</p>
	Core Course	BSZG	CC V - GENETICS	<p>To understand the structure and functions of nucleic acids in the cell.</p> <p>To comprehend the importance of genetic variation in evolution.</p> <p>To know about the harmful effects of genetic variations in humans, their cumulative effect in human population and the molecular basis of variations.</p> <p>To understand the Molecular Genetics</p>

DEPARTMENT OF COMMERCE

DEPARTMENT	SUBJECT CODE	CORE COURSE / ALLIED/MBE/ SKILL BASED PAPER	TITLE OF THE PAPER	JUSTIFICATION
UG B.Com	BCCD	Core Course	Business Mathematics and Statistics	Business Mathematics and Statistics helps students acquire basic mathematical and statistical principles for business calculations and problem-solving in finance
	SEFCC	Skill Enhancement Course	Business Organisation	Business Organisation Course main aim or the purpose is to understand and manage the business well.
	CAECC1	Ability Enhancement Course	Office Management	Office Management Course gaining new knowledge and skills can help more responsibilities and pursue leadership roles

DEPARTMENT OF TAMIL

DEPARTMENT	SUBJECT CODE	CORE COURSE / ALLIED/MBE/ SKILL BASED PAPER	TITLE OF THE PAPER	JUSTIFICATION
TAMIL	BATA1	Allied Course I	கணினித்தமிழ்	<p>தமிழ்மொழி அறிவைக் கணினிக்குப் புரியக்கூடிய வகையில் கணித முறையில்- அளித்தால்தான் இப்பணி வெற்றியடைய முடியும். அதற்கான துறையாகக் கணினிமொழியியல் மற்றும் மொழித்தொழில்நுட்பத்துறை என்ற ஒரு துறை இன்று வளர்ந்துவருகிறது. அத்துறை அறிவின் அடிப்படையில் தமிழ்மொழி ஆய்வு நடைபெற்றால்தான் மின்தமிழ் கணினித்தமிழ் வளர்ச்சியடையும். என்பதை உணர்த்துதலை நோக்கமாகக் கொண்டது</p>
	SEFCT	Foundation Course	அடிப்படைத் தமிழ் இலக்கணம்	<p>தமிழ் பயிலும் மாணவ மாணவியருக்கு அடிப்படைத் தமிழ் மொழி பயிற்றுவித்தல்.</p>

			தமிழ் எழுத்துக்களின் வடிவங்களை அறியவும் உச்சரிக்கவும் எழுதவும் அறிதல்.
BATA2	Allied Course	தமிழரின் மேலாண்மை சிந்தனைகள்	தமிழர்தம் மேலாண்மைச் சிந்தனைகளை அவர்தம் இலக்கியங்களின் வாயிலாக அறியச் செய்தல். தற்கால மேலாண்மைச் சிந்தனைகளோடு பொருத்திக் காட்டல்
TSEC1	Skill Enhancement CoursesSEC -	பணி வாய்ப்புத் தமிழ்	தமிழ் இலக்கிய இலக்கண வரலாற்றையும் வளர்ச்சியையும் அறிவர் தமிழ்மொழியிலுள்ள புகழ்பெற்ற நூல்களையும் நூலாசிரியர்களையும் விருது பெற்ற படைப்புகளையும் அறிந்திருப்பர். பல துறைகளில் பணி வாய்ப்பும் ஏற்படும்.
BATA3	Allied Course	பெரியார் இயல்	சுயமரியாதையை மாணவர்களுக்கு எடுத்துரைத்தல். தீண்டாமை ஒழிப்பு, வேதமறுப்பு, சமத்துவம், சமூகநீதி, உடன்கட்டை எதிர்ப்பு போன்றவற்றை

			<p>மாணவர்களுக்குக் கற்பித்தல். பெரியார் நடத்திய தமிழ் தமிழ்மக்கள் நலப்போராட்டங்களை மாணவர்கள் அறியச்செய்தல்.</p>
BATA4	Allied Course	சுற்றுலாவியல்	<p>பண்டைய கால சுற்றுலாவை விளக்கமாக உணரச் செய்தல் சுற்றுலாவின் பயன்களை அறியச் செய்தல். தமிழகத்தில் புகழ்மிக்க தலங்களைப் பற்றி விரிவாக மாணவர்களுக்குப் பயிற்றுவித்தல்.</p>
TSEC4	Skill Enhancement Course SEC	அறிவியல் தமிழ்	<p>அறிவியல் தொழில் நுட்ப யுகத்தின் வளர்ச்சி பற்றி மாணாக்கர் அறியச்செய்தல். அறிவியல் கலைச் சொல்லாக்கம் பற்றி பயிற்றுவித்தல். அறிவியல் வளர்ச்சியில் தகவல் தொழில்நுட்பத்தின்</p>

				பங்கு பற்றி கற்பித்தல்.
BATJ	Core Course	இலக்கணம் பொருள்	அக மரபினை அறிந்துகொள்ள அறிவுறுத்துவது. அகத்திணைக் கோட்பாடும் திணைக்கோட்பாடும் பற்றி அறிந்துகொள்ளுதல்.	
TDSE2	Displine Specific Ellective DSE - 4	உரையாசிரியர்கள்	உரையாசிரியர்களின் உரைகளுக்கு இடையிலான வேறுபாட்டியினைக் கண்டறிதல். இலக்கிய, இலக்கணத்திற்குப் புதிய உரை எழுதுவதற்கான திறன் பெற்று எழுதுதல்.	
HSEC6	Skill Enhacemrnt Course SEC 6 (Entrepreneurial Skill)	தொழில் முனைவோர் தமிழ்	தொழில் முனைவு பற்றி அறிதல் தொழில் முனைவோருக்கான தகுதிகள்	

	BATN	Core Course	இலக்கணம் யாப்பும் அணியும்	<p>அணியின் பண்புகள் செய்யுளில் அவற்றின் தேவை குறித்து அறிதல். தொல்காப்பிய உவமை பிற்காலத்தில் அணி இலக்கணமாக வளர்ச்சி பெற்ற நிலைகள் குறித்து அறிந்து கொள்ளுதல். பல்வகை அணிகளைக் எடுத்துக் காட்டுகளுடன் கற்றறிதல்</p>
	TDSE4	Displine Specific Ellective DSE - 4	கோயிற்கலை	<p>கோயில்கள் தமிழ்ச் சமூகத்தின் பண்பாட்டு அடையாளங்கள் என்பதை அறிந்துகொள்ளுதல் . கோயில்கள்வழி வரலாற்றுப் பதிவுகளையும் பண்பாட்டு நாகரிகக் கூறுகளையும் அறிந்து தெளிதல்</p>

RESEARCH DEPARTMENT OF ENGLISH

DEPARTMENT	SUBJECT CODE	CORE COURSE / ALLIED/MBE/ SKILL BASED PAPER	TITLE OF THE PAPER	JUSTIFICATION
ENGLISH	BANA	Core Course	Introduction to Literature	To introduce the different forms of literature. To provide learners with the background knowledge of literature
	BANB	Core Course	Indian Writing in English	To help in understanding issues concerning Indian Writing in English such as the representation of culture, identity, history, constructions of nation, (Post) national and gender politics, cross-cultural transformations.
	BANC	Core Course	British Literature–I	To introduce British Identity, Periods and other related forms. To closely examine the various themes and methodologies present in British literature.
	BAND	Core Course	American Literature – I	To Understand the growth and development of American literature.

				To create an aptitude of critically probing through the text.
	BANA2	Allied II	Grammar and Usage	To enable the students to understand the basic rules of grammar and structure. To enable the students to understand the basic grammatical structures
	BANE	Core Course	British Literature-II	Demonstrate knowledge of major writers, key texts, documents of British Literature from the Romantic Period through the present. Identify major literary genres, analyze the connections between these genres and trace the emergence and development of literary forms during these periods.
	BANF	Core Course	American Literature – II	To understand the roots of American Literature in the American Experience. To locate American Literature in the Universal literary context.

				To make them understand the social condition of America.
	BANG	Core Course	World Literature in Translation	To help learners achieve accessibility to regional and international literary forms. To enable them to contextualize the texts and be familiar with translation theory.
	BANH	Core Course	Indian English Literature	To familiarize the students about the major writers and literary works in Indian Writing in English from its origin in the 19th century, till date. To analyze the growth of Indian Writing in English with reference to the historical, political, social and cultural milieu of Indian subcontinent from the colonial days till today.
	NSEC3	Skill Based Course	Literary Genres and Terms	To identify the important elements of various genres. To understand the various literary terms.
	NSEC4	Skill Based Course	Functional English	To enable learners use appropriate phrases for performing language functions.

				To help them to edit, select and present information in a format / perspective.
	BANI	Core Course	Aspects of Language and Linguistics	To recall, reinforce and test of English Grammar. To sensitise on correct and incorrect of the English language.
	BANJ	Core Course	Women's Writing in English	To familiarize learners with how unique experiences of women influence their writings. To help them analyze representations of women.
	BANK	Core Course	Indian Writing in Translation	To make learners understand the rich literary heritage of India. To appreciate the underlying unity among the diverse language and literature of India.
	NDSE1	Skill Based Course	Introduction to Literary Theory and Criticism	To learn the mature and function of criticism. To examine and question established social understandings of a particular ideas of
	NDSE2	Skill Based Course	Study Skills	To understand and adopt techniques and strategies to be more efficient in

				note taking, textbook reading. To employ effective textbook reading strategies needed for academia.
	NSEC5	Skill Based Course	Fundamentals of Academic Writing	To cultivate a coherent and associative thinking ability to exhibit writing skills. To develop the ability to structure Essays. To enable the students to learn copy-editing.
	NSEC6	Skill Based Course	Entrepreneurship Skill - Business Communication	To understand and demonstrate writing and speaking processes through invention, organization, drafting, revision, editing, and presentation. To understand and appropriately apply modes of expression, i.e., descriptive, expository, narrative, scientific, and self-expressive, in written, visual, and oral communication.
	BANM	Core Course	Shakespeare Studies	To enable the learners examine, understand and enjoy Shakespeare's theatre, play and criticism. To make them

				analyse the context of Elizabethan England from the evolving contemporary Perspective down the ages.
	BANN	Core Course	Post Colonial Literature in English	To introduce learners to the literatures of a few commonwealth countries. Introduce the students to the literary works of the major postcolonial writers and theorists.
	BANO	Core Course	Introduction to Language Teaching	To introduce the learners to the history of English language and concepts in phonetics and linguistics. To introduce the students the history of the evolution of English language.
	NDSE3	Skill Based Course	Journalism	To introduce the basics of journalism. To develop effective business and professional presentations through creative tools like photography and cartooning.
	NDSE4	Skill Based Course	Introduction to Comparative Literature	To explore the comparability of

				<p>literature with other disciplines.</p> <p>To study the relationship between literature and other arts like music, painting, dance, etc.</p>
	BNPCS	Skill Based Course	English for Competence	<p>To enable the students to prepare for competitive Examinations.</p> <p>To enhance the comprehensive ability of the learners.</p>

DEPARTMENT OF BUSINESS ADMINISTRATION

NEWLY INTRODUCED COURSES - 2023-2024

DEPARTMENT	SUBJECT CODE	CORE COURSE / ALLIED/MBE/ SKILL BASED PAPER	TITLE OF THE PAPER	JUSTIFICATION
BBA	BMAB	CORE COURSE-II	Accounting for Managers-I	Impart knowledge about basic concepts of accounting its applications and analyze & interpret financial reports of a company.
	SEFCA	FOUNDATION COURSE	Managerial Communication	Introducing the modern communication for managers and facilitating the students to understand the concept of communication.
	BMAD	CORE COURSE-IV	Accounting for Manager-II	Recognize the role of budgets and variance as a tool of planning and control & gaining insights into the fundamental principles of accounting and use them in day-to-day business scenarios.
	BMAA2	ALLIED COURSE-II	International Business	Involves the concepts of foreign exchange market and foreign direct investment and impart knowledge about theories of international trade.
	ASEC1	SKILL ENHANCEMENT COURSE-I (NME)	Basics of Event Management	Analyze feasibility for conducting an event and impart knowledge about the financial aspects of event managing and its promotion.
	BMAG	CORE COURSE-VII	Business Environment	Impart knowledge on the concept of business environment & its significance and to know the Economic

				environmental factors and its impact on business.
	BMAH	CORE COURSE-VIII	Business Regulatory Framework	Explains Indian Contracts Act and helps to understand Consumer Protection Act – RTI & Cyber law.
	ASEC3	SKILL ENHANCEMENT COURSE-III	Business Etiquette & Corporate Grooming	Impart knowledge about basic etiquettes in professional conduct and provide understanding about the workplace courtesy and ethical issues involved.
	ASEC4	SKILL ENHANCEMENT COURSE-IV	Intellectual Property Rights	Disseminate knowledge on patents, patent regime in India and abroad and registration aspects & helps to evaluate the copyright law.
	BMAJ	CORE COURSE-X	Management Information System	Explains MIS, its structure and role in management functions and Classify information system categories, Database Management systems.
	BMAK	CORE COURSE-XI	Business Taxation	Provide insights on the Income Tax Act and evaluate the procedure for assessment and methods of valuation for customs.
	ADSE1	DISCIPLINE SPECIFIC COURSE-I	Financial Services	Recognize role and functions of merchant banker and capital market. Compare and contrast factoring, leasing, hire purchase and consumer Finance.
	ADSE2	DISCIPLINE SPECIFIC COURSE-II	Consumer Behaviour	Comprehend the various psychological factors that shape the behavior and actions of the consumer in the global market.

	BMAN	CORE COURSE-XIV	Services Marketing	Provide knowledge on Marketing Mix in Service Marketing and examine effectiveness of Service Marketing.
	ADSE3	DISCIPLINE SPECIFIC COURSE- III	Security Analysis & Portfolio Management	Evaluate the value of different equity and debt instruments. Possess a basic knowledge of derivatives, its types and characteristics.
	ADSE4	DISCIPLINE SPECIFIC COURSE- IV	Strategic Management	Provide understanding about the concept of strategy and strategic management process and make appropriate strategic choice.

DEPARTMENT OF BIOCHEMISTRY

2023-2024

DEPARTMENT	CORE COURSE/ALLIED/MBE/SKILL BASED PAPER	TITLE OF THE PAPER	JUSTIFICATION
BIOCHEMISTRY	SEC- I	BASIC BIOCHEMISTRY	To train the students Biochemistry is a key part of medical science, providing the chemical knowledge needed to develop drugs, therapies, and diagnostic tools
	CC-II	CELL BIOLOGY	To train the students understanding how cells work in healthy and diseased states, cell biologists working in animal, plant.
	NME-I	MEDICINAL DIET	To train the students to get the knowledge about the idea of using food as medicine is based on the evidence that diet can help prevent and treat diseases, and that it can improve quality of life
	AECC- I	FIRDT AID	To train the students to get the knowledge about the primary goals of first aid.
	CC-III	BIOCHEMICAL TECHNIQUES	To enable the students for Biochemical techniques advance our understanding of the chemical structures and processes that underpin human health.
	AC-IV	MICROBIOLOGY-I	To learn the process of helps us understand how microorganisms affect our lives, and how to use them to our advantage. .
	AC-V	MICROBIOLOGY PRACTICAL	To Understand the sample and different types of culture

			techniques and methods of staining
	NME-II	LIFE SYTLE DISEASE	To train the students Lifestyle diseases are caused by a person's day-to-day habits and are a major public health concern globally
	CC -IV	HUMAN PHYSIOLOGY	To train the students for explore the <i>human Physiology</i> is defined as the study of all mechanisms involved in moving materials within the human body, such as blood circulation, oxygen diffusion
	AC-VI	MICROBIOLOGY-II	To learn the process of helps us understand how microorganisms affect our lives, and how to use them to our advantage. .
	SEC-III	MEDICAL LABORATORY TECHNOLOGY	To enable the students for the MLTs are given training about various diseases and their detection and also in operating electric and electronic lab equipment
	SEC-IV	TISSUE CULTURE	<ul style="list-style-type: none"> To enable the students for Tissue culture can be used to produce vaccines, viral inhibitors, and hormones.
	CC-VII	NUTRITIONAL BIOCHEMISTRY	Nutritional biochemistry is the scientific study of nutrition and how it affects health. It's important because it can help us understand
	CP-III	NUTRITIONAL BIOCHEMISTRY PRACTICAL	<i>Nutritional biochemical treatment saves lives, lowers morbidity, improves health outcomes, and lowers healthcare expenditures.</i>
	CC-VIII	PROJECT	

	SEC-V	BASIC OF FORENSIC SCIENCE	To enable the students for Advancements such as fingerprint identification and DNA have made this process much more reliable.
	SEC-VI	BIO MEDICAL INSTRUMENTATION	To enable the students for <i>instruments</i> are crucial in diagnosing diseases, monitoring patient vital signs, delivering therapies, and conducting research
	CC-X	MOLECULAR BIOLOGY	To enable the students for Molecular biology is a branch of biology that studies the molecular basis of life, and is justified by its many applications in medicine, biotechnology, and toxicology:
	CC-XI	PLANT BIOCHEMISTRY & PLANT THERAPEUTICS	To enable the students for An understanding of plant biochemistry can inform sustainable farming practices and mitigate challenges.
	PCS	MEDICAL CODING	To enable the students for Medical coding standardizes the language and format used to document patient care. This helps prevent errors in patient record

DEPARTMENT OF GEOLOGY

NEW PAPERS INTRODUCED

DEPARTMENT	CORE COURSE/ALLIED/MBE/S KILL BASED PAPER	TITLE OF THE PAPER	JUSTIFICATION
GEOLOGY	SEC- I	INTRODUCTION TO GEOLOGY	Introduced with the Aim of basics knowledge of earth and their features.
	AECC- I	ENGINEERING GEOLOGY	To train the students to get the knowledge about the engineering properties of rocks and different dam, Tunnels construction.
	NME- I	UNDERSTAND THE EARTH	To enable the students for better knowledge about our planet and their physical features.
	NME -II	BASICS OF EARTH SCIENCE	To learn the process of Geomorphological features and predict and analyse the past life on the earth.
	SEC -VI	MINING GEOLOGY	To Understand the sampling and different drilling types and mining terms and

			methods of mining.
	CC VIII	PROJECT	To train the students publish the papers and involving different methods of analyzing rocks and minerals and water also.
	CC -X	APPLIED GEOLOGY	To train the students for explore the groundwater region through various geophysical methods and also know about various hydrogeological parameters.
	CC- XI	REGIONAL GEOLOGY	To learn the students to get the knowledge about the historical events related to formation of earth and extinction of life forms.