

HHMSPB NSS COLLEGE FOR WOMEN NEERAMANKARA PROGRAMME OUTCOMES AND COURSE OUTCOMES

BA Philosophy

PROGRAMME OUTCOMES

PO1	Comprehension of Knowledge: The programme specifically helps the students to
	define and articulate the basic concepts and themes in philosophy
PO2	Critical and Analytical Thinking: Fostering critical thinking and analytical skills
	in students is one of the significant outcomes of the programme
PO3	Problem Solving Aptitudes: The programme equips the students with problem
	solving methods and techniques
PO4	Environmental Consciousness: Create learning situations to improve
	environmental consciousness and to become a responsible citizen with healthy
	environmental practices is another highlight of the programme
PO5	Gender Justice: The study of philosophy helps the students to get an awareness
	of gender justice in their responses to life situations

PL1141 METHODOLOGY AND PERSPECTIVES OF HUMANITIES

CO1	Articulate and exemplify the idea of methodology of humanities
CO2	Evaluate the difference between the methodology of science from the
	methodology of humanities
CO3	Explore the different methodologies of humanities and their significance
CO4	Analyze narrative modes of thinking in philosophy
CO5	Apply philosophical activities and attitudes in practical day to day living

PL1131 Complementary I Semester I INDIAN AESTHETICS

CO1	Articulate, exemplify and clarify the concept of Indian Aesthetics
CO2	Expose students to the philosophical foundations of Indian aesthetic traditions
CO3	Analyze the theoretical roots of aesthetic theories through an understanding of
	diverse art forms
CO4	Evaluate one's aesthetic abilities by understanding aesthetics in relation to
	creativity, aesthetic experience, culture etc.
CO5	Create perspectives that aid students to acquire a foundational basis in the field
	of art

PL1232 COMPARATIVE RELIGION

CO1	Understand the major world religions and the scope of comparative religion
CO2	Analyze the theoretical issues in the academic study of religion
CO3	Justify religion as an influential expression of human experience
CO4	Analyze the ethical aspects of religions
CO5	Discuss theories of afterlife

PL 1321 INFORMATICS AND PHILOSOPHY

CO1	Understand and apply the knowledge skills offered by Information Technology
CO2	Assess the IT applications in E Governance, medicine and healthcare, industry
	and commerce, defense, crime detection, weather forecasting and film and
	media, and IT services for the differently abled.
CO3	Discover the futuristic possibilities in IT like virtual reality and artificial
	intelligence
CO4	Evaluate the social implications of the exponential growth of IT
CO5	Analyze the salient features of cyber ethics and evaluate its significance in the
	society

PL 1341 DEDUCTIVE LOGIC

CO1	Understand what is logic and examine the nature of logical reasoning
CO2	Understand the definition and distinguish basic concepts used in logic
CO3	Analyze the laws of thought
CO4	Distinguish propositions and illustrate traditional square of opposition
CO5	Validate categorical syllogism, conditional syllogism, fallacies of syllogism

PL1331 WESTERN AESTHETICS

CO1	Define aesthetics
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CO2	Understand the nature, scope and development of Aesthetics
CO3	Evaluate the notion of aesthetic experience and aesthetic appreciation
CO4	Estimate the Greek theories of Aesthetics
CO5	Compare Freudian theories of art formation and dream formation

PL 1332 ECOPHILOSOPHY

CO1	Create philosophical perspectives for ecological conservation.
CO2	Create contexts for bringing an attitudinal change for a better world
CO3	Differentiate anthropocentric and non-anthropocentric approaches in
	Ecophilosophy.
CO4	Create a holistic approach in conserving the environment
CO5	Evaluate the notion of sustainable development

PL1441 INDUCTION AND SCIENTIFIC METHOD

CO1	Examine the methodology of Deductive and Inductive Logic
CO2	Evaluate the significance of Inductive reasoning in establishing scientific truths
CO3	Articulate and exemplify the importance of Hypothesis in scientific Research
CO4	Analyze Mill's method in determining the causal relationship between events in
	Scientific study
CO5	Evaluate the role of Analogy in generating scientific knowledge

PL 1442 INDIAN PHILOSOPHY: VEDAS TO HETERODOX SYSTEMS

CO1	Understand the basic features of Indian Philosophy
CO2	Analyze the basic principles underlying this universe with reference to Vedas
	and Upanishads
CO3	Analyze basic concepts in heterodox systems
CO4	Evaluate the teachings of Charvaka
CO5	Justify the applications of teachings of Gita, Buddhism and Jainism in human
	life

PHILOSOPHY OF EDUCATION

CO1	Articulate, exemplify and clarify the notion of Philosophy of Education
CO2	Analyze the significance of the basic idea of education and create awareness of
	the need for philosophy of education
CO3	Evaluate major philosophical theories and their significance for education
CO4	Compare different schools of thought on education
CO5	Create perspectives on educative processes and understand the basis of education
	in a social context

PL 1432 MODERN INDIAN THOUGHT

CO1	Understand the historical background of the Indian Renaissance movement and
	the features of Modern Indian Thought
CO2	Summarize, evaluate and incorporate the ideals of Practical Vedanta and
	Universal Religion of Swami Vivekananda
CO3	Summarize the salient features of the philosophies of Sri Aurobindo and
	Rabindranath Tagore
CO4	Assess the key philosophical concepts of Sir Mohammed Iqbal, Jiddu
	Krishnamurti, and Dr.B.R. Ambedkar
CO5	Assess and evaluate the contributions of Kerala renaissance movements and
	thinkers

PL1541 ANCIENT & MEDIEVAL WESTERN PHILOSOPHY

CO1	Compare and contrast the characteristics of Ancient and Medieval Western
	Philosophy.
CO2	Evaluate Sophist Philosophy in the light of modern ethical theories.
CO3	Examine the relevance of Socratic methods in the modern world.
CO4	Compare and contrast the concept of Plato and Aristotle.
CO5	Assess the contributions of Medieval Philosophers- St. Augustine, St. Anselm of
	Canterbury and St. Thomas Aquinas.

ORTHODOX SYSTEMS OF INDIAN PHILOSOPHY

CO1	Understand sad Darsanas of Indian Philosophy
CO2	Understand the metaphysical concepts in the six systems of Indian
	Philosophy
CO3	Analyze the epistemological doctrines in the six systems of Indian
	Philosophy
CO4	Compare the Samkhya and Advaita systems of Philosophy
CO5	Analyze the theoretical and practical depths of the philosophy of şad darsanas.

PL1543 INTRODUCTION TO ETHICS

CO1	Understand the nature and scope of ethics
CO2	Analyze the psychological basis of morality
CO3	Evaluate classical ethical theories and approaches
CO4	Explore the relationship between individual and society
CO5	Categorize the different levels of morality

PL1544 MODERN WESTERN PHILOSOPHY

CO1	Evaluate the origin and characteristics of Modern western philosophy
CO2	Examine the constructive development of thought to defend reason in Modern
	Western Philosophy
CO3	Distinguish the way Modern Western Philosophy facilitate experience as a
	contrast to reason
CO4	Evaluate the influence of science in the development of modern thinking
CO5	Understand how Modern Western Philosophy integrates knowledge and the
	methods devised to infer, analyze, criticize, justify and modify thought-process
	in creating the progress of philosophy

PL 1545 ANCIENT AND MEDIEVAL POLITICAL PHILOSOPHY

CO1	Understand the nature and significance of Political Thought
CO2	Understand and assess the political ideologies of Ancient and Medieval

	Political thinkers
CO3	Develop a critical perspective on diverse theories and apply its Significance in
	the Present context
CO4	Examine the functioning of government in ancient Western ideologies and
	explore its challenges in the present socio-political context
CO5	Evaluate the Greek notions on law and citizenship

PL1551.1 FUNDAMENTALS OF LOGICAL REASONING

CO1	Understand and apply the fundamental techniques of logical reasoning
CO2	Describe categorical propositions and immediate inferences
CO3	Assess mediate inferences and the method of deduction
CO4	Explain the principles of science
CO5	Analyze the form of inductive reasoning

PL 1641

SYMBOLIC LOGIC

CO1	Understand the background and development of symbolic logic
CO2	Analyze the functions of language, validity and invalidity
CO3	Understand sentence, propositions and arguments, connectives, punctuations and
	symbols, argument and argument forms
CO4	Illustrate the basic truth tables
CO5	Apply the rules of inference to solve problems.

PL 1642 APPLIED ETHICS

CO1	Understand the nature of applied ethics and its different approaches
CO2	Analyze the basic principles in medical ethics
CO3	Assess the ethical issues of artificial reproductive technologies
CO4	Examine the ethical perspectives on gender ethics
CO5	Evaluate the impact of media ethics and cyber ethics

INTRODUCTION TO 20th CENTURY WESTERN PHILOSOPHY

CO1	Understand the different models of philosophy in the recent western
	philosophical traditions
CO2	Evaluate the critical currents in the recent philosophical models and methods
CO3	Apply the critical spirit of philosophy in socio-political situations
CO4	Analyze the linguistic turn in philosophy
CO5	Examine the relevance of phenomenology and existentialism

PL 1644 MODERN POLITICAL PHILOSOPHY

CO1	Understand the key concepts in the political philosophies of Thomas Hobbes and
	John Locke
CO2	Assess the political philosophy of Jean Jacques Rousseau
CO3	Evaluate the political philosophies of George Wilhelm Frederick Hegel and
	Karl Marx
CO4	Examine the political philosophy of Harold J Laski
CO5	Explain the theory of distributive justice of John Rawls and the entitlement
	theory of justice of Robert Nozick

BA HINDI

HN1111.1

Hindi Katha Sahitya

CO1	Recollect the main works of the representative fiction writers
CO2	Understand the craft of the fiction writers
CO3	Analyse and evaluate the works of the fiction writers they studied
CO4	Understand how the resource language is used as a medium in creative writing

1311.1

Hindi Natak, vyakaran tatha Anuvad

CO1	Appreciates ancient and modern Hindi poems
CO2	Critically evaluates the contribution of Ancient & modern poets to the
	development of Hindi poetry
CO3	Elucidates key lines of poetry with reference to context
CO4	Appreciates and evaluates one act play with respect to craft and subject

HN 1111.3

Hindi Gadya Sahitya

CO1	understands the aesthetics of Ancient and modern poetry in Hindi
CO2	appreciates the creativity of the poets
CO3	critically evaluates the contribution of the poets to Hindi literature
CO4	understands the development of poetry in Hindi

HN 1131

Samkaleen Sahityik Vimarsh

CO1	The students understand the latest trends in literature critically evaluate different
	discourses in modern Hindi literature

HN 1231

'Kathakar Premchand'

CO1	The students attain comprehensive knowledge of Premchand as fiction writer
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CO2	Appreciates and critically evaluates prescribed short stories and Novel of
	Premchand
CO3	Evalautes the contribution made by Premchand in the field of Hindi fiction
	writing.

HN 1331

'Tulnatmak adhyayan'

CO1	understands the basic techniques of comparison of Hindi and Malayalam fiction
	and poetry
CO2	compares fiction and poem of Hindi & English

HN 1332

Rajbhasha Prabandhan

CO1	Attains comprehensive knowledge of official language Hindi
CO2	Does noting and drafting in Hindi
CO3	understands official language Hindi management

HN 1431

'Bharatiya Sahitya'

CO1	understands the concept of one Indian literature
CO2	Appreciates the works of different writers of different Indian languages

HN 1141

Hindi kathetar Gadya Sahitya

CO1	understands the different forms of prose other than fiction
CO2	critically evaluates and appreciates the different prose forms
CO3	enriches the aesthetic sense of students

HN 1241

'Hindi Sahitya Ka ithihas' (Ritikal tak)

CO1	the students gain comprehensive knowledge of the classification of Hindi
	literature from the beginning to 1800 AD
CO2	critically evaluate the contributions of poet to Hindi literature during the various
	periods.

HN 1341

Hindi Sahitya ka itihas (Aadhunik kaal)

CO1	The students get a comprehensive knowledge of History of Hindi literature from
	10th century to the middle of 20th century
CO2	critically evaluates the trends in literature during this period
CO3	critically evaluate the evolution of prose in Hindi and its development till 1960.

HN 1441

'Hindi Natak aur Rangmanch

CO1	understands and evaluates development of Hindi plays
CO2	Evaluates the development of theatre in Hindi
CO3	Appreciates and critically evaluates the prescribed plays.

HN 1442

'Vishesh Lekhak Agney'

CO1	appreciates Agney as a poêt & fiction writer
CO2	critically evaluates Agney as a poet, as a fiction writer and prose writer
CO3	critically evaluates the contribution of Agney to Hindi literature

HN 1541

'Pracheen Evam Madhya Kaleen Hindi Kavya'

CO1	appreciates ancient & medieval poetry
CO2	critically evaluates the poetry of representative ancient & medieval poets
CO3	critically evaluates the contribution of these poets to Hindi literature.
CO4	Elucidates key lines of the poems of Ancient & Medieval poets.

HN 1542

Adhunik Hindi Kavya

CO1	understands and evaluates development of modern Hindi poetry
CO2	Appreciates modern poetry
CO3	critically evaluates prescribed poets and their poems with respect to theme, style
	& craft.

HN 1543

Aadhunik Hindi Katha Sahitya

CO1	Appreciates modern Hindi fiction
CO2	critically evaluates modern Hindi fiction upto 1980
CO3	inspires creativity in students
CO4	understands and evaluates development of fiction in Hindi (upto 1980)

HN 1544

Hindi Vyakaran

CO1	Enumerates on varna and its classification
CO2	Enumerates 4 vikari sabd
CO3	Does pada vyakhya
CO4	Writes grammatically correct sentences.

HN 1545

Bhasha Vigyan va Bhasha Ka itihas

CO1	understands Basic theories of linguistics and History of Hindi Language
CO2	Enumerates Dwani Vigyan, Roop Vigyan, Vakya Vigyan and Arth Vigyan
CO3	Classifies world languages
CO4	classifies Indo European languages
CO5	Enumerates Hindi language and its dialects
CO6	understands lipi.

HN 1641

Samkaleen Hindi Katha Sahitya

CO1	kindles creativity in students
CO2	students critically evaluate contemporary fiction
CO3	appreciates contemporary fiction.

Bharatiya Evam Paschatya Kavya Sasthr

CO1	understands various Indian and western literary theories.
CO2	Identifies prescribed chands and Alankars
CO3	understands the power of words
CO4	Applies the knowledge gained in their creative writing

HN 1643

Anuvad: Sidhant tatha Prayog

CO1	understands theories of Translation and limitations of Translation
CO2	Translates simple passages from English to Hindi and Vice Versa
CO3	opens career option- that of Translator

1644

Hindi Vyangya Sahitya

CO1	understands and evaluates satirical literature
CO2	understands use of satire as a tool while discussing socio-economic-political
	issues in literature

BA English Language and Literature

Programme Outcome

PO 1	A comprehensive understanding of the discipline of literary studies
PO 2	Realize the divergent and plural voices that come in to the making of the
PO 3	corpus of literary studies. Understand literature as one of the many arts that seeks literary expression and
	its close connection with other art forms like painting, music, dance, movie and so on down the ages
PO 4	Imbibe the importance of multidisciplinary approach to understand the nuances of literary expressions.
PO 5	Understand the specific socio-cultural backdrop of the formation of literary representations.
PO 6	Form an awareness of the multiplicities of such socio-cultural realities that shape literary representations and to critique the inherent hegemony
PO7	The ability to trace the development of the English language from the early writings to its present day use in specific contexts.
PO 8	Address the requirements of the language use in a globalized context
PO 9	Ensure the importance of study of the English language in relation to the study
	of language and literature of the mother tongue
PO 10	Have improved competence in translation and to view the same not only as a
	tool for cultural transmission but also as skill acquisition
PO 11	Comprehended the current modes of writings – that which encompasses
	the issues related to race, gender, ethnicity, climate change etc. and realize
	the role of literature in inculcating social sensitiveness
PO 12	The competence to identify the literary voices of dissent from diverse parts of
	the globe and to reflect on the popular culture and literature.
PO 13	A basic knowledge of research methodology and other areas related to the
	faculty of research.
PO 14	Imbibe a research oriented approach to the study of humanities in
	connection with the basic understanding of social sciences to initiate a
	multidisciplinary approach of study
PO 15	Contribute to the realm of knowledge production with an increased
	intellectual, creative, critical and multidisciplinary capability.

Language Course 1- EN 1111.1 (B A/ B. Sc), EN 1111.2 (B.Com)

LANGUAGE SKILLS

CO1	learning the basic skills of listening, speaking, reading and writing the language
	proficiently

CO2	to impart these skills in an interactive manner along with classroom activities
CO3	equip the students with basic language skills along with improved non-verbal
	skills

Foundation Course 1- EN 1121 (B A/ B. Sc) WRITINGS ON CONTEMPORARY ISSUES

CO1	Have an overall understanding of some of the major issues in the contemporary
	world
CO2	Respond empathetically to the issues of the society
CO3	Read literary texts critically

Core Course 1: EN 1141 Introduction to Literary Studies I

CO1	Introduce varied literary representations
CO2	Familiarize students with the nature and characteristics of literature.
CO3	Discuss the nature and characteristics of literature
CO4	Introduce two key genres of literature, poetry and drama
CO5	Possess a foundational understanding of poetry and drama

Complementary Course 1: EN 1131 Popular Literature and Culture

CO1	Encourage the student to think critically about popular literature.
CO2	Understand the categories of the —popular and the —canonical
CO3	Identify the conventions, formulas, themes and styles of popular genres such as
	detective fiction, the science fiction and fantasy, and children's literature
CO4	An assessment of the literary and cultural value of popular texts
CO5	Sensitize students to the ways in which popular fiction reflects and engages
	with questions of gender, identity, ethics and education.

$Ability\ Enhancement\ Compulsory\ Course-EN\ 1211.1\ (B.A\ /\ B.Sc)$

ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT

CO1	understand environmental crises and disaster management situations
CO2	take lead in spreading environmental values and creating awareness among
	the public
CO3	understand local environmental issues better
CO4	respond in a better way to a natural calamity or disaster
CO5	articulate environmental concerns using appropriate vocabulary

ENGLISH GRAMMAR, USAGE AND WRITING

CO1	Have an appreciable understanding of English grammar.
CO2	Produce grammatically and idiomatically correct spoken and written
	discourse.
CO3	Spot language errors and correct them.

Core Course 2: EN 1241 Introduction to Literary Studies II

CO1	Cherish a taste for the literary among students
CO2	Comprehend the nature and characteristics of different genres of literature
CO3	Detailed awareness of the two key genres of literature- fiction and non-fiction
CO4	Imbibe the representational possibilities of the respective genres.
CO5	Instill a creative and critical aptitude

Complementary Course 3: EN 1231 Art and Literary Aesthetics

CO1	The student will be able to engage with literature in a broader, educated
	perspective.
CO2	The student will be able to think with greater originality and independence
	about the complex interrelationship between different art forms.
CO3	The student will be trained to engage sensitively and intelligently in new
	readings of literature.
CO4	The course develops an understanding of the co-relation between literature,
	film, music and painting and encourages ways of reading and seeing which
	deliver insights into literary texts.
CO5	Initiate students to implement the multidisciplinary scope of art and literary
	studies

Language Course 6 - EN 1311.1 (BA/B. Sc)

English for Career

CO1	Acquire the necessary language skills required in the competitive job market
CO2	Acquire the cognitive, logical, analytical and verbal skills necessary to
	succeed in competitive examinations
CO3	Become familiar with the pattern of questions usually asked in the competitive
	examinations
CO4	Get sufficient practice in Vocabulary, Grammar, Comprehension and
	Remedial English
CO5	Be able to prepare for and be successful in competitive examinations

Core Course 3: EN 1341

British Literature I

CO1	Comprehend the origins of English literature
CO2	Understand the specific features of the particular periods
CO3	Understand themes, structure and style adopted by early British writers
CO4	Gain knowledge of growth and development of British Literature in
	relation to the historical developments
CO5	Understand how writers use language and creativity to capture human
	experience through different literary forms

Foundation Course 2: EN 1321

Evolution of the English Language

CO1	Knowledge of the paradigm shifts in the development of English.
CO2	Well aware of the historical paradigm shifts in the history of English
	Language
CO3	Imbibe the plural socio cultural factors that went in to the shaping of the English
	Language.
CO4	Place English language in a global context.
CO5	Recognize the politics of many "Englishes"

Complementary Course 5: EN 1331

Narratives of Resistance

CO1	Be able to identify themes of resistance in different forms and genres of
	literature.
CO2	Have a sense of the various kinds of injustice related to race, ethnicity,
	gender etc. prevalent in society
CO3	Develop an idea of literature as a form of resistance to all forms of totalitarian
	authority
CO4	Understand the inter connection between various genres in manifesting
	resistance
CO5	How resistance is an undeniable presence in the everyday narratives of
	literary and other artistic expressions.

Language Course 8 -EN 1411.1 (BA/B. Sc), Language Course 4 - EN 1411.2 (B.Com)

READINGS IN LITERATURE

CO1	Understand and appreciate literary discourse.
CO2	Look at the best pieces of literary writing critically.
CO3	Analyze literature as a cultural and interactive phenomenon.
CO4	Understand the use of the target language and make use of it in daily life.

Core Course 4: EN 1441

British Literature II

CO1	Sensitize students to the changing trends in English literature in the 18th and
	19th centuries and connect it with the sociocultural and political developments
CO2	Develop the critical thinking necessary to discern literary merit
CO3	Be able to recognize paradigm shifts in literature
CO4	Be able to identify techniques, themes and concerns
CO5	Connect literature to the historical developments that shaped the English
	history

Core Course 5: EN 1442

Literature of the 20th Century

CO1	Understand social, political, aesthetic and cultural transformations of early
	twentieth century in relation to literary texts with their specific formal features.
CO2	Know the stylistic features of Modernism and its various literary and
	aesthetic movements
CO3	Critically engage the ideas that characterise the period, especially the crisis of
	modernity
CO4	Understand contemporary responses to the historical incidents that mark the
	period
CO5	Understand and use critical strategies that emerged in the early twentieth
	century

Complementary Course 7: EN1431

Philosophy for Literature

CO1	Have a diachronic understanding of the evolution of philosophy from the time of
	Greek masters to 20th century
CO2	Have an awareness of the major schools of thought in western philosophy.
CO3	Have a healthy epistemological foundation at undergraduate level that ensures
	scholarship at advanced levels of learning.
CO4	Talk about some of the key figures in Philosophy
CO5	Analyze and appreciate texts critically, from different philosophical
	perspectives
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Core Course 6: EN 1541

Literature of Late 20th Century and 21st Century

CO1	Identify the various socio-cultural changes that evolved in the late modernist
CO2	Relate to the diverse currents of postmodern literature and its reflections in
	the contemporary ethos
CO3	Assimilate the inherent multiplicities and fluidity of societal perspectives

Ī	CO4	Develop an innate sympathy for the tragedies of Holocaust and an awareness
		regarding the environmental impasses threatening the modern world
ſ	CO5	Empathise with the marginalised and comprehend their predicament.

Core Course 7: EN 1542 Postcolonial Literatures

CO1	Ability to critique colonial history
CO2	Awareness of the socio-political contexts of colonialism and postcolonialism
CO3	Understanding of the effects of colonialism in various nations
CO4	Knowledge of the key terms in post-colonial thought
CO5	Study of the race and gender dynamics in postcolonial literature

Core Course 8: EN 1543 20th Century Malayalam Literature in Translation

CO1	Generate knowledge about the varied milieu of the development and growth of
	Malayalam literature and be sensitive to its socio cultural and political
	implications
CO2	Get a basic knowledge of the literary and the non-literary works produced in
	Malayalam
CO3	Discern the vibrancy of Malayalam literature
CO4	Sense the distinctness of the socio-cultural arena in which Malayalam
	literature is produced
CO5	Know the value of literature produced in regional languages and key role of
	translation in the growth of language and literature

Core Course 9: EN 1544 Linguistics and Structure of the English Language

CO1	Understand the phonological and grammatical structure of English Language
CO2	Be able to analyse actual speech in terms of the principle of linguistics
CO3	Improve the accent and pronunciation of the language
CO4	Introduce the students to internationally accepted forms of speech and
	writing in English
CO5	Explore the ancient linguistic tradition of India

Core Course 10: EN 1545 Criticism and Theory

	CO1	Analyze and appreciate texts critically, from different perspectives.
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CO2	Appreciate Indian Aesthetics and find linkages between Western thought and
	Indian critical tradition.
CO3	Show an appreciation of the relevance and value of multidisciplinary
	theoretical models in literary study.
CO4	Demonstrate an understanding of important theoretical methodologies and
	develop an aptitude for critical analysis of literary works.
CO5	Gain a critical and pluralistic understanding and perspective of life

Core Course 11: EN 1641 Gender Studies

CO1	Recognize the patriarchal bias in the formation of history and knowledge.
CO2	Analyse the ways in which gender, race, ethnicity class, caste and sexuality
	construct the social, cultural and biological experience of both men and
	women in all societies.
CO3	Recognize and use the major theoretical frames of analysis in gender studies
CO4	Interrogate the social constructions of gender and the limiting of the same in
	to the male-female binary in its intersections with culture, power, sexualities
	and nationalities
CO5	Examine gender issues in relation to the sustainable goals of development

Core Course 12: EN 1642

Indian Writing in English

CO1	Make students aware of different aspects of colonization like cultural
	colonization.
CO2	Trace the historical and literary genesis and development of Indian Writing
	in English
CO3	Acquaint them with the major movements in Indian Writing in English
	across varied period and genres
CO4	Address the plurality of literary and socio-cultural representations within
	Indian life as well as letters.
CO5	Enhance the literary and linguistic competence of students by making them
	aware of how language works through literature written in the
	subcontinent.

Film Studies

CO1	Recognize the language of films and use it creatively.
CO2	Analyze films from both technical and non-technical perspectives
CO3	Engage questions of social justice and gender justice by critiquing
	representations of culture.
CO4	Use film as a medium of communication
CO5	Derive an interest in various careers related to film

Core Course 14: EN 1644

World Classics

CO1	Understand the study of Classics as a means of discovery and enquiry into
	the formations of great literary works and how the rich imagery of these
	classical works continues beyond the twentieth century.
CO2	Recognize the diversity of cultures and the commonalities of human
	experience reflected in the literature of the world.
CO3	Imbibe a fair knowledge in the various Classical works from different parts
	of the world, at different time periods, across cultures.
CO4	Examine oneself and one's culture through multiple frames of reference,
	including the perception of others from around the world.
CO5	Develop and aesthetic sense to appreciate and understand the various literary
	works with a strong foundation in the World Classics.

BA CBCSS HISTORY PROGRAMME

Programme Outcome

Upon completion of the B A Degree Programme in History, the students will be able to:

PO Number	Programme Outcome
PO 1	To explain how and why important events happen
PO 2	To analyse of developments in historiography
PO 3	To get familiarity with multiple cultures and diversity.
PO 4	Understand the skills that historians use in research
PO 5	To develop sound knowledge of different historical periods.
PO 6	To acquire knowledge of the historical events of the Ancient, Medieval, Modern and Indian history in a new perspective.
PO7	To acquaint with range of issues related to Indian History that span distinct eras
P0 8	To helps the students to develop their ethical and social value.
P0 9	Students will be able to anlyse socio economic political changes in national and global world
Po 10	Students will be able to identify the major Civilization, important events and socio economic political changes with an emphasis on Indian History, Kerala History and World History

Core 1: HY 1141
METHODOLOGY AND PERSPECTIVES OF SOCIAL SCIENCES

Course Outcome	Course Outcome
No.	
CO1	Understand the basic skills that historians use in writing.
CO2	Classify some social issues of concern to social scientists
CO3	To appraise the equality of man irrespective of caste, creed, religion and colour.

CO4	Test how theory can help us to deal with complex evidence
CO5	Develop clear and compelling arguments, based on critical analysis of diverse historical sources

HY 1341 Cultural formation of the Pre-Modern World

Course	Course Outcome
Outcome	
No.	
CO1	Identify and classify different cultures of world
CO2	Create awareness among the students about the cultural heritage of mankind.
CO3	Interpret the cultural evolution of human beings until the early stone age.
CO4	Discuss the metal age and the relationship between human beings and metal
CO5	Classify the ancient cultures and investigate the relationship between human and nature

EVOLUTION OF EARLY INDIAN SOCIETY AND CULTURE

Course	Course Outcome
Outcome	
No.	
CO1	To understand evolution of India Culture with special reference to the society and polity of Ancient period
CO2	Identify Palaeolithic and Neolithic settlements
CO3	Discuss the Ancient Age and Middle Age in historical context.
CO4	Analyse the effects of the processes which led to the Modern Age
CO5	Classify nature of pre historic societies.

INFORMATICS

Course Outcome	Course Outcome
No.	
CO1	Articulate the history and development of computers
CO2	Describe the Internet governance
CO3	Explain and access the various knowledge repositories of Internet
CO4	Comprehend the societal applications of internet and use it during emergencies
CO5	Describe the applications of internet in various fields

MEDIEVAL INDIA: SOCIO- CULTURAL PROCESSES

Course	Course Outcome
Outcome	
No.	
CO1	Understand background of our religion, customs institutions, administration and so on.
CO2	Understand the present existing social, political, religious and economic conditions of the people.
CO3	Interpret the Social Cultural and Administrative Features during the Medieval Period
CO4	Develop practical skills helpful in the study and understanding of historical events.

HY 1442 HISTORY OF MODERN WORLD- PART 1

Course	Course Outcome
Outcome	
No.	
CO1	Develop an awareness about the causes for the changes in the modern world
CO2	Identify and classify the changes that happened in the modern world
CO3	Get an understanding about liberal ideas and freedom struggles
CO4	Discuss the revolutions and their impact

MAJOR TRENDS IN HISTORICAL THOUGHT AND WRITINGS

Course Outcome No.	Course Outcome
CO1	Understand the development of historiography
CO2	Demonstrate a superior quality of writing both in terms of mechanics and in developing an argument effectively
CO3	Develop an ability to create original research
CO4	Construct original historical arguments based on primary source material research

CORE 7: HY – 1543 HISTORY OF MODERN WORLD- PART II

Course Outcome No.	Course Outcome
CO1	Identify and list out the significant events of the unification movements in Italy and Germany
CO2	To distinguish and examine the causes and results of the First and Second World Wars
CO3	To develop anti- war approach and attitude in their perspective towards world
CO4	To evaluate the achievements and failures of the International Organizations like League of Nations and United Nations Organization

History of Pre-Modern Kerala

Course Outcome No.	Course Outcome
CO1	Identify and recall the important Sources both Archaeological and Literary Sources
CO2	To describe the Physical features of Kerala and to interpret Pre- historic cultures, Megalithic Culture and early historic Kerala
CO3	To define the concept of Tinai and describe the features of Sangam Polity and Society and Trade
CO4	To assess the impact of Jains, Buddhists, Jews, Arabs and Brahmin Settlements
CO5	To explain the emergence of the State - Perumals of
	Mahodayapuram- Formation of Nadus
CO6	To assess the evolution of Caste- Untouchability, Janmi system, Matrilinial system, Mamankam
CO7	To evaluate the impact of Mysorean Invasions and Effects on Kerala Society and Culture and Cultural Symbiosis

MAKING OF INDIAN NATION

CO1	Identify and recall the factors of emergence of Indian Nationalism
CO2	To examine and interpret the role of Gandhi in National Movement
CO3	To assess the growth of Peasant Movements, Trade Union Movement and Women in Revolutionary Movement
CO4	To evaluate the significance of Civil Disobedience Movement, Quit India Movement

CO5	To analyze the process of Framing of the constitution and Integration of Indian States

HY1542 COLONIALISM AND RESISTANCE MOVEMENTS IN INDIA

Course	Course Outcome
Outcome	
No.	
CO1	Understand the circumstances that led to colonialism in India
CO2	Understand the impact of colonial rule in India in the socio-religious and economic fields.
CO3	Analyse the origin of the resistance movements against the British in India
CO4	Know the progress of the resistance movements
CO5	Evaluate how Colonialism led to resistance movements in India

HY1644: THE TWENTIETH CENTURY REVOLUTIONS

CO1	Understand the important revolutions of the 20 th century
CO2	Analyse the impact of these revolutions
CO3	Familiarise themselves with the importance of the revolutions in the present context
CO4	Learn the similarities and differences between these revolutions

CONTEMPORARY INDIA

Course	Course Outcome
Outcome	
No.	

CO1	To Identify and recall the circumstances that led to the formation of Indian Union
CO2	To examine the challenges faced by independent India and the bold measures initiated after independence
CO3	To evaluate the achievements of contemporary India with special reference to Science and Information Technology

MAKING OF MODERN KERALA

CO1	Identify and list out the impact of European Intervention on Kerala society
CO2	To describe the nature of early Resistance movements
CO3	To analyse the emergence of Social reform movements and its impact in society
CO4	Identify and list out the impact of European Intervention on Kerala society
CO5	To describe the nature of early Resistance movements
CO6	To analyse the emergence of Social reform movements and its impact in society
CO7	To evaluate the nature of agitation for responsible Government in Travancore and Cochin and the Nationalistic struggle in Malabar and Peasant unrest
CO8	To explain the process of Formation of the State of Kerala and the role of the First Communist Ministry in Socio-economic transformation through Land reforms and Educational reforms

HY 1541 MAJOR TRENDS IN INDIAN HISTORICAL THOUGHT AND WRITINGS

Course Outcome No.	Course Outcome
CO1	Understand recent and contemporary debates in the theory and practice of historical writing
CO2	Discuss the current methodologies, theories, and concepts, currently in use within the historical discipline
CO3	To assess critically historical analysis and argument, past and present
CO4	Identify history a Scientific Discipline
CO5	To develop an insight into current methodologies, theories, and concepts, currently in use within the historical discipline

COMPLEMENTARY COURSES

HY1131.1 HISTORY OF MODERN INDIA (1857-1900)

Course Outcome No.	Course Outcome
CO1	Comprehend the relevance of the Revolt of 1857 in India's National movement
CO2	Evaluate the changes in Indian society in the 19 th century
CO3	Understand the factors for the rise of Nationalism in India
CO4	Know about the formation of Indian National Congress
CO5	Learn about the early Congress leaders and their programmes

HY1131.1 HISTORY OF MODERN INDIA (1857-1900)

Course Outcome No.	Course Outcome
CO1	Comprehend the relevance of the Revolt of 1857 in India's National movement
CO2	Evaluate the changes in Indian society in the 19 th century
CO3	Understand the factors for the rise of Nationalism in India
CO4	Know about the formation of Indian National Congress
CO5	Learn about the early Congress leaders and their programmes

HY1231.3 HISTORY OF MODERN INDIA (1901-1920)

CO1	Understand the emergence of Militant Nationalism in India
CO2	Analyse the rise of Communalism in India
CO3	Evaluate the impact of First World War on Indian Nationalism
CO4	Know about the advent of Gandhi in the Indian national movement
CO5	Analyse the Gandhian ideologies and understand their relevance today

HY1331.5 HISTORY OF MODERN INDIA (1921-1947)

CO1	Understand the role of Gandhiji in the Indian Political Scene
CO2	Analyse the emergence of Socialist ideas in India
CO3	Evaluate the impact of Second World War on Indian National movement
CO4	Understand the Final Phase of the National movement
CO5	Know about the genesis of the Constitution of India and evaluate Ambedkar's role

HY1431.7 HISTORY OF CONTEMPORARY INDIA (AFTER 1948)

CO1	Analyse the Integration of Indian States to the Indian Union
CO2	Understand the Domestic and Foreign Policy of Indian in the Nehruvian period
CO3	Evaluate the New Economic Policy, the Educational and Cultural changes in Contemporary India
CO4	Comprehend the New Social movements
CO5	Get an awareness on Cyber Security laws

Political Science Complementary Course

Course Code PS 1131

Course Title: Introduction to Political Science

CO1	Define meaning, nature and scope of Political Science
CO2	Discuss various approaches to the study of Political Science
CO3	Explain basic concepts and ideologies of Political Science
CO4	Explain State and Government
CO5	Discuss role of Civil Society

Course Code PS 1231

Course Title: Indian Government and Politics

CO1	State features of the Indian Constitution
CO2	Explain Fundamental Rights, Principles and Duties
CO3	Examine the Organization and Functions of the branches of the Union Government viz. Legislature, Executive, Judiciary

CO4	Describe the Electoral Process in India
CO5	Discuss the evolution of the party system in India

Course Code PS 1331 Course Title: Public Administration

CO1	Define meaning, nature and scope of Public Administration
CO2	Explain Principles of Organisation
CO3	Discuss problems of recruitment & methods of training
CO4	Explain Financial Administration
CO5	Describe Development Administration & Good Governance

Course Code PS 1431

Course Title: International Politics

CO1	Define meaning, nature and scope of International Politics
CO2	Explain basic concepts of International Politics
CO3	Discuss various approaches to the study of International Politics
CO4	Examine role of International and Regional Organizations in International Politics
CO5	Examine contemporary issues in Global Politics

B.A. Economics

P01	To Understand the dynamic aspects of Economy
P02	To gain thorough understanding of Economic theories
P03	To have research aptitude in Economics
P04	To acquire critical thinking in various economic aspects
P05	Academic training for future Policy makers

Core I: EC 1141 Introductory Microeconomics

CO1	Discuss the concept of demand and supply
CO2	Explain income and substitution effects
CO3	Comprehend consumer decision making
CO4	Describe the production decision of a firm
CO5	Explain different market structures

Core II: EC1241 Intermediate Microeconomics

CO1	Explain equilibrium in factor markets
CO2	Explain risk, probability, expected value and variability
CO3	Recognize preferences towards risk
CO4	Describe the basic concepts of Behavioural
	Economics
CO5	Recognize market failures and externalities

Foundation Course II: EC1321

Informatics for Applied Econometrics

CO1	Explain the scope and significance of information networks in economics.
CO2	Explain and solve Time series, Panel and cross-sectional data using Gretl software
CO3	Discuss the concept of Population and Sample regression functions.
CO4	Recognize the method of Ordinary Least Squares and Gauss Markov Theorem
CO5	Solve the hypothesis testing using computer resources

Core III: EC 1341 Introductory Macro Economics

CO1	Discuss the basic concepts of macroeconomics
CO2	Explain Classical School
CO3	Explain Keynesianism
CO4	Describe ISLM Model
CO5	Explain National Income Concepts

Core IV: EC 1441 Mathematical Methods for Economics

CO1	Examine ethe role of mathematics in economics
CO2	Explain and use different types of functions and equations.
CO3	Explain matrix algebra and solve different types of operations.

CO4	Execute differential calculus operations and use economic applications of derivatives.
CO5	Understand the meaning and applications of integral calculus in economics.

Core V: EC1442 Intermediate Macroeconomics

CO1	Discuss the basic concepts of open economy macroeconomics
CO2	Explain aggregate supply and aggregate demand
CO3	Explain important concepts on inflation and unemployment
CO4	Describe different growth models
CO5	Explain different consumption theories

Core VI: EC 1541

Methodology and Perspectives of Social Science

CO1	Examine the need for an interdisciplinary approach in social sciences
CO2	Critique the different economic systems
CO3	Explain the industrial revolution
CO4	Explain the major global economic events
CO5	Describe economic inequality and different methods of measuring inequality

Core VII: EC 1542

Statistical Methods for Economics

CO1	Demonstrate measures of central tendency and dispersion

CO2	Comprehend correlation and execute different methods of conducting correlation analysis
CO3	Explain simple and multiple linear regression
CO4	Explain index numbers and their applications
CO5	Explain probability and solve questions using addition and multiplication theorems

Core VIII: EC 1543 Readings in Political Economy

CO1	Explain the idea of division of labour, Ricardian theory of rent and Marxian theory.
CO2	Understand the contributions of economists in political economy.
CO3	Explain Great Depression and ideas of Keynes.
CO4	Recognise the features of global capital crisis.
CO5	Critique the issues of political economy of India

Core IX: EC1544

Economic Growth and Development

CO1	Understand the meaning and scope of economic development and compare the development patterns of different nations.
CO2	Discuss various measures of poverty and inequality.

CO3	Discuss the concept of Gini coefficient and Lorenz curve.
CO4	Recognize various growth models
CO5	Explain different theories of economic growth

Core X: EC 1545

International Economics

CO1	Discuss the different theories of international trade
CO2	Explain the concept of Balance of payments and describe automatic and deliberate measures to correct disequilibrium.
CO3	Examine different approach towards exchange rate determination
CO4	Discuss functions of international monetary organisations.
CO5	Explain tariff barriers and different types of protection.

Open Course EC 1551.2

Human Resource Management

CO1	Comprehend the meaning and scope of human resource management
CO2	Execute human resource planning in an organisation
CO3	Explain recruitment, selection and training of employees
CO4	Describe the different methods of controlling human resources

CO5	Distinguish between human resource development and human resource
	management

Core XI: EC 1641

INDIAN ECONOMY

CO1	Examine the growth process in Indian economy
CO2	Examine the agriculture, industry and service sector growth and development
CO3	Examine India's foreign trade
CO4	Explain the economic reforms of 1991
CO5	Examine the impacts of GST, demonetization and the digital economy

Core XII: EC1642

Banking and Finance

CO1	Discuss the nature and role of Financial System
CO2	Examine the changing role and structure of the Indian banking system
CO3	Explain the conduct of monetary policy
CO4	Describe the various constituents of the Money market
CO5	Describe the various constituents of the Capital market

Core XIII: EC 1643

Public Economics

CO1	Understand the meaning and scope of public economics.

CO2	Discuss the concept of market failure and various government actions for correcting market failure.
CO3	Explain the meaning and sources of public revenue in India
CO4	Discuss the meaning and objectives of public debt and its management in India
CO5	Explain Fiscal policy mechanism and comprehend fiscal federalism in India

Core XIV: EC 1644

Environmental Economics and Disaster Management

CO1	Discuss basic concepts of environmental economics.
CO2	Understand and recognize environmental externalities and market failure.
CO3	Explain different types of environmental policy tools and understand cost benefit analysis
CO4	Identify global environmental issues and understand the idea of sustainable development.
CO5	Examine disaster management in India

EC 1131 Foundations of Economic Theory (Complementary)

CO1	Provide basic understanding of Economic concepts and theories.

CO2	Discuss the concept of utility and Theories of Consumer Behaviour
CO3	Understand the concept of Production and cost.
CO4	Examine different types of Market

EC 1231 Money and Banking (Complementary)

CO1	Discuss the concept and definition of money
CO2	Identify the different measures of manay supply
	Identify the different measures of money supply.
CO3	Understand the concept and types of inflation.
CO4	Examine the role of commercial banking system in India
CO5	Explain the objectives and instruments of monetary policy in India

EC1331 Introduction to International Trade and Public Economics (Complementary)

CO1	Explain the scope of public economics and the difference between public and private finance.
CO2	Recognize the concept of budget
CO3	Discuss the concept of taxation and types of taxes.
CO4	Critique the causes of rising public expenditure in India
CO5	Explain basic concepts and theories of international trade.

EC1431 Indian Economy since independence (Complementary)

CO1	Examine the features of Indian economy after Independence.
CO2	Examine the demographic trends
CO3	Examine the agriculture, industry, and service sector growth and development.
CO4	Recognize the measures of national income.
CO5	Discuss the features and structural changes in the Kerala economy.

BA Music

PO1	Students will be able to attain a deep knowledge in the hardcore basics of South
	Indian Music.
PO2	Students will demonstrate the understanding and use of public performance
	as a means for engaging communities, creating cultural awareness, and
	providing ethical leadership.
PO3	Music students will be able to perform as soloists, ensemble members, and
	chamber musicians at appropriate levels.
PO4	Students will be able to create, analyze, and perform music as a means of
	supporting developing careers in music teaching.

COURSE OUTCOMES

NAME OF PAPER	OUTCOME
Theory-1 Introduction to Indian	Basic knowledge of south Indian music including
Music	musical terms, instruments notation etc.
(MU1141)	
Complementary-	Basic knowledge about fingering technique of
Veena(MU1131)	veena and basic lessons.
Practical paper-1	Introduction to ragas other than
Abhyasaganam and sabhaganam	mayamalavagoula.
(MU 1241)	
Complementary –	Introduction of musical forms other than basic
VEENA(MU1231)	lessons.
Foundation course-	Basic knowledge of computer and its
Informatics(MU 1321)	components, internet awareness, cyber security,
	fundamentals of digital recording system and
	music softwares.
Theory- Ragam (MU1341)	Detailed study on ragas.
Practical paper-2 Varnams and	Advanced study on
krithis (MU 1342)	varnams and krithis.
Complementary-Veena (MU1331)	Introduction to varnam.
Theory -3 Ragam ,talam and	Knowing more about lifesketch, talasystem and
vaggeyakaras(MU1441)	ragalakshna.
Practical paper-3 Varnams and	Advanced study on varnams and krithis
krithis(MU1442)	, and the second
Complementary-Veena (MU1431)	Advanced knowledge in Veena
Theory-4 Composers and	Knowledge about biographies of eminent composers
lakshnagrandhas (MU1541)	,lakshanagrandhas and ragalakshna.
Theory-5 Musical forms and	Knowing more about South Indian, North Indian
Instruments (MU 1542)	musical forms, instruments, notation and lifesketch.

Practical paper-4 Musical forms (MU1543)	Study on musical forms like lakshanageetham,svarajathi and krithi
,	
Practical paper-5 Group krithis and	Knowledge of different types of group krithis and
manodharma sangeetham (M	manodharmasangeetham.
U1544)	
Practical paper-6 Krithis and	Advanced knowledge in manodharmasangeetham
manodharmasangeetham	
Open course – Simple musical	Knowledge of simple musical forms used in
forms(MU1551)	concerts.
Theory-6 Technicalities of Indian	Advanced knowledge of different technicalities OF
music.(MU1641)	MUSIC
Theory-7 Different streams of	Knowledge about kathakali music,
music(MU 1642)	western,,hindushani and filk music, musical forms,
	prosody and notataion.
Practical paper-7 Musical forms and	Knowledge about different types of musical forms
manodharma sangeetham(MU1643)	and ragalapana
Practical paper-8 Musical forms and	Knowledge about pallavisinging,manodharma and
22manodharma sangeetham-	krithis.
II(MU1644)	
Elective-Compositions of different	Knowing more about different composers and their
composers(MU1661)	composition
Concert (MU1645)	Ability to perform a concert

PROGRAMME OUTCOME B.COM -FINANCE

PO 1	Students will be able to develop entrepreneurial skills amongst learners
PO 2	Students will be able to recognise features and roles of businessmen, entrepreneur, managers, consultant, which will help learners to possess knowledge and other soft skills and to react aptly when confronted with critical decision making.
PO 3	Enables learners to get theoretical and practical exposure in the commerce sector which includes Accounts, Commerce, Marketing, Management, Economics, Environment etc.
PO 4	Students will be able to enhance the capability of decision making at personal and professional levels
PO 5	Students will be able to strengthen their capacities in varied areas of commerce and industry aiming towards holistic development of learners.
PO 6	Makes students industry ready and develop various managerial and accounting skills for better professional opportunities.
PO 7	Students will be able to enhance the capability of decision making at personal and professional levels.
PO 8	Students will be able to independently start up their own Business.
PO 9	After completing graduation, students can get skills regarding various aspects like Marketing Manager, Selling Manager, over all Administration abilities of the Company.
PO 10	The knowledge of different specializations in Accounting, costing, banking and finance with the practical exposure helps the students to stand in organization.
PO 11	Students will be able to demonstrate progressive learning of various tax issues and tax forms related to individuals.
	Students will be able to demonstrate knowledge in setting up a computerized set of accounting books
PO 12	Students will learn relevant financial accounting career skills, applying both quantitative and qualitative knowledge to their future careers in business.

PO 13	Learners will be able to prove proficiency with the ability to engage in competitive exams like CA, CS, ICWA and other courses.
PO 14	Students can acquire practical skills to work as tax consultant, audit assistant and other financial supporting services.
PO 15	Students will be able to acquire the skills like effective communication, decision making, problem solving in day to day business affaires

Core I: CO 1121 Environmental Studies

CO1	To develop knowledge and understanding of the environment
CO2	To take steps to maintain and improve the quality of the environment
CO3	To identify emerging issues related to environmental problems
CO4	To understand the need and importance of protecting environment
CO5	To identify the effects a business could create on the environment

Foundation Course I: CO 1121 Methodology and perspectives of Business Education

CO1	To understand business and its role in society
CO2	To understand entrepreneurship and its heuristics
CO3	To comprehend the business environment
CO4	To enable the students to undertake business activities
CO5	To provide a holistic, comprehensive and integrated prespective to business education

Management Concepts and Thoughts

CO1	To provide an introduction to the concepts and significance of management
CO2	To understand the scope, meaning and definition of financial management
CO3	To identify the scope and importance of operations management
CO4	To identify the major problems of marketing products in India
CO5	To understand the importance of human resources in a business

Complementary I: CO 1131

Managerial Economics

CO 1	To create awareness about basic economic principles and theories that help in business decisions
CO 2	Helps students to apply economic theories in different business situations
CO 3	Helps to develop business skills like developing a product idea, product features, content, pricing and promotional strategies
CO 4	Helps to understand different stages of growth and vision and mission statements of companies
CO5	Helps to analyse demand for existing products and forecast demand foe new products

Foundation Course II: CO 1221 Informatics and Cyber Laws

CO 1	To update and expand informatics skills and attitude to students
CO 2	To enable students to use digital knowledge resources used for business
CO 3	To review basic informatics concepts
CO 4	To study the impact of informatics on business decisions
CO5	Create awareness of cyber laws and cyber world

Core III: CO 1242

Financial Accounting

CO 1	To impart knowledge and understanding of the principles and concepts of financial accounting
	imanetar accounting
CO 2	To prepare financial statements and accounts of business
CO 3	Familiarize students with accounting standards
CO 4	Enable students to prepare accounts of special business areas
CO5	To understand the different methods of depreciation used in a business

Core IV: CO 1242

Business Regulatory Framework

CO 1	To familiarize students with legal framework influencing business decisions
	and operations
CO 2	To provide a brief idea about framework of Indian business laws
CO 3	To apply business laws to business activities
CO 4	To motivate the students to take up higher studies in business laws
CO5	To understand the features and functions of IRDA and TRAI

Core V: CO 1341

Entrepreneurship Development

CO 1	Develop a Practical insight about how to become an entrepreneur
CO 2	Discuss the latest programmes of Government for promoting Small and Medium industries
CO 3	Examine the various entrepreneurial opportunities regarding starting of new ventures

CO 4	Develop a clear cut vision about how to evaluate various financial sources providing fund for new entrepreneurs
CO 5	Describe how to make feasibility study as well as feasibility report and project report regarding entrepreneurship

Core VI: CO 1342

Advanced Financial Accounting

CO 1	Develop an awareness about the accounts related to dissolution of partnership firms
CO 2	Compare the system of accounting for different branches and departments
CO 3	Discuss the preparation of accounts of consignments
CO 4	Formulate the general financial of sole proprietor, partnership and non-profit entities
CO 5	Implement the techniques and standards of accounting in order to prepare financial statements

Core VII: CO 1343 Company Administration

CO 1	Investigate into the salient provisions of Indian Companies Act 2013
CO 2	Discuss how to acquaint with Management and Administration of Companies
CO 3	Examine the Compliance requirements , investigation into affairs of the Company Winding up Procedure
CO 4	Develop awareness about governance and CSR

Describe how to prepare a record on complying essential documents needed
at various stages of formation of Public Ltd Co.

Complementary: CO 1331 E- Business

CO 1	Develop awareness about the innovations in IT and its potential application in business
CO 2	Discuss the basic concepts and functional knowledge in the field of IT
CO 3	Construct knowledge regarding the application of computer in the field of business
CO 4	Compare the various services offered by internet for business activities
CO 5	Appraise the e-governance techniques available

Financial Management

CO 1	Explain the conceptual and analytical insight to make financial decisions skillfully
CO 2	Develop awareness about the conceptual frame work of financial management
CO 3	Discuss the practical application of financial management
CO 4	Enable to take financial decisions, investment decisions and dividend decisions by evaluating various theories and approaches
CO 5	Discuss the Management of working capital cycle and inventory

Capital Market

CO 1	Construct knowledge about the capital market in detail
CO 2	Explain in detail about the functioning of Indian Capital Market
CO 3	Describe the various functions carried out by stock exchange
CO 4	Appraise the various types of derivatives
CO 5	Discuss the functions of SEBI

Banking theory and Practice

CO 1	Discuss about the changing scenario of Indian Banking and Insurance
CO 2	Explain the basic knowledge about the theory and practice of Banking
CO 3	Discuss the various areas of Insurance Business
CO 4	Develop and awareness about the innovations and reforms in banking
CO 5	Appraise the techniques adopted in asset liability management

Corporate Accounting

CO 1	Construct and idea about the accounting practices prevailing in corporate sector
CO 2	Investigate about corporate accounting in conformity with the provisions of Companies Act, IAS,IFRS
CO 3	Interpret the techniques to prepare the accounts of Banking and Insurance Companies

CO 4	Develop an idea about the preparation and interpretation of financial statements of Joint stock companies
CO 5	State the accounting standards and GAAP

Business Statistics

CO 1	Develop skill for applying appropriate statistical tools and techniques in different business situations
CO 2	Discuss the statistical techniques those are applicable to business
CO 3	Demonstrate the various statistical techniques in business
CO 4	Judge the merits and demerits of various techniques adopted in statistics for data collection and presentations
CO 5	Examine the importance of statistics in business

Project Finance

CO 1	Describe the process and issues relating to project preparation, appraisal, administration, review and monitoring of project
CO 2	Develop awareness about project appraise, techniques and evaluation
CO 3	Examine the various methods of project risk analysis
CO 4	Appraise various sources and techniques of project finance
CO 5	Develop an idea about global project and world bank project reports

CO 1541 FUNDAMENTALS OF INCOME TAX

Co1	To articulate the history and development of income tax laws.
Co2	To describe the concept of tax procedure
Co3	To implement the information in future .
Co4	To judge the facts like deduction which head it is taxable.
Co5	To design a tax consultancy firm as an entrepreneur.

CO1542 COST ACCOUNTING

Co1	To describe the concept of cost accounting
Co2	To assemble the cost concept in business field.
Co3	To distinguish costing from financial accounting.
Co4	To operate costing techniques in all business concern.
Co5	To state all methods used in cost accounting.

CO1543 ACCOUNTING FOR SPECILIZED INSTITUTIONS

Co1	To state accounting practices prevailing in various specialized institutions
Co2	To demonstrate the preparation of accounts in SEBI
Co3	To classify the different institutions practicing accounting

BSc Physics

PY1141: BASIC MECHANICS & PROPERTIES OF MATTER

Course Outcome

At the end of the course, the student will be able to:

CO1	Understand of concepts and principles related to mechanics and properties of matter and examine the basic principles of mechanics
CO2	Analyse various oscillating systems obeying simple harmonic motion
CO3	Understand the conservation of energy and associated theory
CO4	Develop a complete idea about the basic laws and theorems of fluid dynamics

PY1241 – HEAT AND THERMODYNAMICS

Course Outcome

At the end of the course, the student will be able to:

CO1	Use thermodynamic terminology correctly and explain fundamental thermodynamic properties and various laws of thermodynamics.
CO2	Develop the problem solving skill to s using the properties and relationships of thermodynamic systems and to analyse basic thermodynamic cycles.
CO3	Develop an idea about various phenomena of heat transference.

PY 1341 ELECTRODYNAMICS

Course Outcome

CO1	Learn the concepts and properties of electric and magnetic fields in vacuum and matter
CO2	Acquire a thorough knowledge on the vast theory of electrostatics and magnetostatics
CO3	Explain classical electrodynamics based on Maxwell's equations
CO4	Concepts and properties of electromagnetic wave propagation and emission
CO5	Apply Maxwell's equations to a variety of problems and solve problems involving the propagation and scattering of electromagnetic waves in a variety of media, calculation of fields, the motion of charged particles etc
CO6	Demonstrate an understanding of the characteristics of electromagnetic radiation.
CO7	To evaluate various circuits including L,C, R and to analyze their complete response
CO8	Apply various network theorems to determine the circuit response.

PY1441- CLASSICAL AND RELATIVISTIC MECHANICS

CO1	Knowledge and understanding of the classical laws of motion.
CO2	Competency in using the essential mathematical skills needed for describing mechanics and special relativity
CO3	Problem solving skills- Lagrangian and Hamiltonian mechanics applied to basic systems.
CO4	Have an idea about the influence of classical mechanics and relativity on modern scientific development.
CO5	Develop an interest in the role of mechanics and relativity in the everyday world.
CO5	Demonstrate an understanding of the basic Principles of special theory of relativity'

PY1541- QUANTUM MECHANICS

CO1	Gain a knowledge on the emergence of quantum mechanics, wave properties of matter, general formalism on wave mechanics
CO2	Understand how a wave function is interpreted in terms of probability, and appreciate its physical significance
CO3	Understand how a wave function is interpreted in terms of probability, and appreciate its physical significance
CO4	Derive and apply Schrodinger equation to Hydrogen atom
CO5	Apply principles of quantum mechanics to calculate observables on known wave functions
CO6	Gain knowledge about fundamental quantum mechanical processes in nature

PY1542: STATISTICAL PHYSICS, RESEARCH METHODOLOGY AND DISASTER MANAGEMENT

CO1	Explain statistical physics as logical consequences of the postulates of statistical mechanics
CO2	Use the methods of statistical mechanics to develop the statistics for Maxwell Boltzmann, Bose-Einstein, Fermi-Dirac distributions and understand statistics of particles
CO3	Understand some basic concepts of research and its methodologies, identify appropriate research topics, select and define appropriate research problem and parameters, prepare a project proposal, organize and conduct research in a more appropriate manner, write a research report and thesis
CO4	Acquire a knowledge on Global natural disasters and communicate factors about health emergencies and diseases etc
CO5	Analyze and communicate the processes of disaster management including disaster risk reduction, response, recovery etc and also to design and perform research on the different aspects of the emergencies and disaster events

CO1	Students possess advanced knowledge, skills and competence in the subject of analog electronics.
CO2	Analyze simple electronic circuits based on diodes and transistors with special focus on designing amplifiers with discrete components
CO3	Design and analyze bias circuits for bjts and amplifiers for the basic categories (CB, CE and CC)
CO4	Analyze oscillator circuits, feedback amplifiers, operation amplifiers etc

PY1544 ATOMIC & MOLECULAR PHYSICS

CO1	Gain a thorough knowledge of vector atom model
CO2	Explain the change in behaviour of atoms in external applied electric and magnetic field.
CO3	Explain rotational, vibrational, electronic and Raman spectra of molecules.
CO4	Describe electron spin and nuclear magnetic resonance spectroscopy and their applications.

PY 1641 SOLID STATE PHYSICS

CO1	Have a basic knowledge of crystal systems and spatial symmetries
CO2	Provide how crystalline materials are studied using diffraction and know the principles of structure determination by diffraction.
CO3	Understand the concept of reciprocal space and be able to use it as a tool and to know the significance of Brillouin zones
CO4	Account for interatomic forces and bonds and understand the conduction in metals
CO5	Understand the Magnetic, optical and electrical properties of materials
CO5	Obtain an outline of superconductivity and its basic properties

PY 1642 NUCLEAR AND PARTICLE PHYSICS

CO1	Gain a thorough understanding of the constituents of a nucleus, its basic properties, stability etc and about the various models used to explain the nucleus	
CO2	Explain alpha, beta and gamma decay at a basic particle physics level	
CO3	Apply the concepts of fission and fusion to power generation	
CO4	Know the theory behind particle detectors	
CO5	Gain knowledge about the basics of particle physics and the conservation laws obeyed by them	

PY1643- CLASSICAL AND MODERN OPTICS

CO1	Analyze the intensity variation of light due to Polarization, interference, diffraction and dispersion
CO2	Understand a knowledge about optical fiber, its types and its application in communication
CO3	Explain the working principle, recording, reconstruction and types in holography
CO4	Explain working principle of lasers

PY1644-DIGITAL ELECTRONICS AND COMPUTER SCIENCE

CO1	Gain a deep knowledge on number systems, types, conversion, coded number systems etc
CO2	Design, construct and analyze basic logic circuits using logic gates
CO3	Gain a deep knowledge about arithmetic circuits and sequential circuits
CO4	Gain an adequate knowledge about the various functioning of computer components, the process of problem solving using computer, internal organization of computer, memory hierarchy.

CO5	By learning C++ language, the students will be able to enhance their analyzing and problem solving skills and use the same for writing programs
	in C++.

PY1661.1 ELECTRONIC INSTRUMENTATION

CO1	Gain idea about the concepts of measurement various electrical parameters with accuracy, precision, resolution.
CO2	Categorize passive or active transducers for measurement of physical phenomenon
CO3	Analyse the use and functioning of signal generator, function generator, wave analysers, CRO and spectrum analyser.

BSc Botany

Programme Outcome

Upon completion of the B. Sc. Degree Programme in Botany

PO 1	Students will acquire core competency in the subject Botany, and in allied subject areas.
PO 2	Students will have an increased understanding of fundamental concepts of botany and their applications of scientific principles.
PO 3	Students have exposure to cutting-edge technologies that are currently used in the subject
PO 4	Students will be able to identify the major groups of organisms with an emphasis on plants and be able to classify them within a phylogenetic framework.
PO 5	Students will be able to compare and contrast the characteristics of plants, algae, and fungi that differentiate them from each other and from other forms of life.
PO 6	Students will be aware of the social and environmental issues, significance of plants and their relevance to the national economy.
PO 7	Students will be able to demonstrate procedural knowledge that creates different types of professionals in the field of Botany i.e. research and development, teaching, government and public services.
PO 8	Students will be able to prepare for state as well as national competitive examinations, like UGC-CSIR NET and UPSC Civil Services Examination.

Course Outcomes

S No.	Course Outcome No.	Course Outcome	Taxonomic Level			
	Semester 1					
	Core Course- Angiosperm anatomy, Reproductive Botany and Palynology					
1.	CO 1	☐ Develop skills for identification of microscopic structures	Un, Re, Ap			

		techniques and their use in different purposes Complementary for Zoology	
15.	CO 5	☐ Acquaint with the different bio statistics	Un, Re, Ap
14.	CO 4	☐ Apply scientific methods independently and familiarize instruments in biological labs	Re, Un, Ap
13.	CO 3	☐ Familiarize with the basic tools and techniques of scientific study with emphasis on biological sciences	Re, Un, Ap
12.	CO 2	☐ Acquire awareness on role of research in science	Un, Re
11.	CO 1	☐ Understand different scientific methods, culture and work habits	Re, Un, Ap
	Core (Course- Methodology and perspectives in plant science	ces
10.	CO 5	☐ Understand the morphology and development of plant reproductive Parts.	Re, Un, A
9.	CO 4	☐ Distinguish various tissue systems and internal structure	Un, Re
8.	CO 3	☐ Develop skills for identification of microscopic structures	Re, Un, A
7.	CO 2	☐ Acquire proficiency in preserving and collected plant materials	Re, Un, A ₁
6.	CO 1	☐ Expertise in taking micro-sections of the plant materials	Un, Re
		chnique, Angiosperm Anatomy and Reproductive Bo	otany
		Complementary for Zoology	
5.	CO 5	☐ Identify and classify different plant fossil records	Un, Re, A
		pollen grain	
l.	CO 4	☐ Acquire basic knowledge about embryo development and	Re, Un,
3.	CO 3	☐ Recognize the different aspects of flower development	Re, Un,
·•	CO 2	☐ Distinguish various tissue systems and internal structure	Un, Re, A

Pathology

16.	CO 1	☐ Understand about the diverse group of plants	Re, Un,	
17.	CO 2	☐ Familiarize characteristic features of algae, fungi, Lichens, bryophytes, Pteridophytes, Gymnosperms and their significance.	Un, Re	
18.	CO 3	☐ Acquire knowledge about types of algae, fungi, lichen and their economic as well as evolutionary significance	Re, Un, Ap	
19.	CO 4	☐ Acquire awareness about the plant diseases, affecting agriculture, its causative organisms and symptoms	Re, Un, Ap	
20.	CO 5	☐ Familiarize with the various measures adopted to control plant diseases	Un, Re, Ap	
Core Core Core patholo		crobiology, Phycology, Mycology, Lichenology and l	Plant	
21.	CO 1	☐ Identify the diverse world of microbes	Re, Un	
22.	CO 2	☐ Discuss the different group of lower plants and its significance	Un, Re	
23.	CO 3	☐ Understand about the lichen world and its significance.	Re, Un	
24.	CO 4	☐ Acquire awareness about the plant diseases, affecting agriculture, its causative organisms and symptoms	Re, Un, Ap	
25.	CO 5	☐ Familiarize with the various measures adopted to control plant diseases	Re, Un, Ap	
		Complementary for Zoology		
:	Systematic Botany, Economic Botany, Ethnobotany, Plant Breeding			
26.	CO 1	☐ State out the significance of plant taxonomy.	Re, Un	
27.	CO 2	☐ Understand the importance of morphological characters in plant identification and classification	Re, Un, Ap	
28.	CO 3	☐ Classify different plants according to its	Re, Un, Ap	

economic importance

plants.

CO 4

CO 5

29.

30.

☐ Develop knowledge about economic, ethno

botanical significance and pharmacognosy of

☐ Design different methods for crop improvement

Re, Un, Ap

Re, Un, Ap

Core Course -Bryology, Pteridology, Gymnosperms and Paleobotany			
31.	CO 1	\Box Understand plant evolution and their transition to land habitat.	Re, Un
32.	CO 2	☐ Analyze and recognize taxonomic position, occurrence, thallus structure, reproduction and evolutionary significance of Bryophytes, Pteridophytes and Gymnosperms	Re, Un
33.	CO 3	☐ Demonstrate experimental techniques and methods of appropriate analysis of Bryophytes, Pteridophytes, Gymnosperms	Re, Un, Ap
34.	CO 4	☐ Identify and classify different plant fossil records	Re, Un, Ap
35.	CO 5	☐ Impart knowledge about fossil formation and its significance.	Re, Un, Ap
	Complementary for Zoology		

Pl	Plant Physiology, Plant Ecology, Horticulture and Plant Biotechnology		
36.	CO 1	☐ Explain the significance of Photosynthesis and respiration	Re, Un
37.	CO 2	☐ Explain chemical properties and deficiency symptoms in plants	Re, Un, Ap
38.	CO 3	☐ Understand the core concepts of biotic and abiotic components of life	Re, Un
39.	CO 4	☐ Classify the different classifications of horticultural crops, nursery management, and evaluate the use of technology in horticulture.	Re, Un, Ap
40.	CO 5	☐ Discuss the role of plant tissue culture in improving the quality and yield of crops	Re, Un, Ap
Core	Core Course- Angiosperm Morphology, Systematic Botany, Economic Botany,		
		Ethnobotany and Pharmaconosy	
41.	CO 1	☐ Examine the different morphological characters in plant identification and classification	Re, Un
42.	CO 2	☐ Evaluate the important herbaria and botanical gardens	Re, Un
43.	CO 3	☐ Interpret the rules of IUCN in botanical nomenclature	Re, Un,Ap
44.	CO 4	☐ Appreciate the diversity of plants and the plant products in human use	Re, Un, Ap

45.	CO 5	☐ Operate screening of adulteration in herbal extracts and formulations	Re, Un, Ap
	Core Course- Environmental Studies and Phytogeography		
46.	CO 1	☐ Create awareness about ecosystem and natural resources	Re, Un, Ap
47.	CO 2	☐ Discuss the importance of Biodiversity conservation.	Re, Un, Ap
48.	CO 3	☐ Understand the need to mitigate pollution strategies for disaster management	Re, Un, Ap
49.	CO 4	☐ Analyze the phytogeography or phytogeographical division of India	Re, Un, Ap
50.	CO 5	☐ Support the importance of conservation of vegetation in India	Re, Un, Ap
	Core Co	ourse- Cell biology, Genetics and Evolutionary Biolo	ogy
51.	CO 1	☐ Compare the structure and function of cells & explain the development of cells	Re, Un, Ap
	T		1
52.	CO 2	☐ Create awareness about cellular organelles.	Re, Un, Ap
53.	CO 3	☐ Learns about the fine structure and molecular aspects of genetic material	Re, Un, Ap
54.	CO 4	☐ Have conceptual understanding of laws of inheritance, genetic basis of loci and alleles and their linkage.	Re, Un, Ap
55.	CO 5	☐ Able to solve and workout problems in classical genetics	Re, Un, Ap
56.	CO 6	☐ Understand evolutionary trends and evidences of evolution organisms	Re, Un, Ap
		Open Course- Mushroom Cultivation	
57.	CO 1	☐ Understand the importance of mushroom cultivation	Re, Un, Ap
58.	CO 2	☐ Understand the different classifications of mushrooms.	Re, Un, Ap
59.	CO 3	☐ Understands the types of cultivation methods.	Re, Un, Ap
60.	CO 4	☐ Familiarize propagation methods in plants	Re, Un, Ap

		·	
61.	CO 5	$\hfill \Box$ Understands and applies various harvesting and preservation methods .	Re, Un, Ap
		Semester VI	
	Cor	e Course- Plant Physiology and Biochemistry	
62.	CO 1	☐ Understand the basic principles related to various physiological functions in plant life	Re, Un
63.	CO 2	☐ Acquire a detailed knowledge about photosynthesis and respiration taking place in plants	Re, Un
64.	CO 3	☐ Identifies different hormonal responses of plants and its practical applications	Re, Un, Ap
65.	CO 4	☐ Understand the role, structure and importance of the bio molecules associated with plant life.	Re, Un, Ap
66.	CO 5	☐ Analyse biochemical processes occurring in plants by experimentation	Re, Un, Ap
	Molecula	ar Biology, General Informatics & Bioinformatics	
67.	CO 1	☐ Know about the genomic organization or living organisms	Re, Un
68.	CO 2	☐ Apply cell based methods in experimentation mode	Re, Un, Ap
69.	CO 3	☐ Gain an understanding of various steps in transcription, protein synthesis and protein modification.	Re, Un
70.	CO 4	☐ Get an overview of information technology	Re, Un, Ap
71.	CO 5	☐ Develop skill for using internet, biological databases and molecular visualization tools.	Re, Un, Ap
	Horticulture, Plant Breeding & Research Methodology		
72.	CO 1	☐ Understand the importance of horticulture in human welfare	Re, Un, Ap
73.	CO 2	☐ Understand the different classifications of horticultural crops, nursery management, and use of technology in horticulture.	Re, Un, Ap
74.	CO 3	☐ Gain knowledge on the techniques of production of new superior crop verities	Re, Un, Ap
75.	CO 4	☐ Design different methods for crop improvement	Re, Un, Ap

76.	CO 5	☐ Get knowledge about research methodology and preparation of projects	Re, Un, Ap
		Elective- Biotechnology and Nanobiotechnology	
77.	CO 1	☐ Understand the core concepts and fundamentals of plant biotechnology	Re, Un, Ap
78.	CO 2	☐ Develop their competency on different types of plant tissue culture	Re, Un, Ap
79.	CO 3	☐ Critically analyze the major concerns and applications of transgenic technology	Re, Un, Ap
80.	CO 4	Gain basic knowledge about nanoscience involved in Nanobiotechnology.	Re, Un, Ap
81.	CO 5	☐ Know about the applications of nanotechnology	Re, Un, Ap

BSc Zoology

PO Number	Programme Outcome
PO 1	Gain knowledge and skill in the fundamentals of animal science and systematics of animal kingdom and understand the complex interactions among various living organisms
PO 2	Understand good laboratory practices and safety, carry out experimental and biological techniques thus enhancing the technical skills for experimental purposes and gain the knowledge of modern equipments and tools
PO 3	Understand about the environmental issues, conservation processes and its importance, pollution control and biodiversity and protection of endangered species
PO 4	Understands about various concepts of genetics and its importance in human health, morphology and functional characteristics at cellular and sub-cellular (molecular) level and correlates the physiological processes of animals and relationship of organ systems
PO 5	Analyse the relationships among animals, plants and microbes and apply the knowledge and understanding of Zoology to one's own life and work
PO 6	To analyse complex interactions among the various animals of different phyla, their distribution and relationship with the environment and understand the complex evolutionary processes and behaviour of animals
PO 7	Gain knowledge about research methodologies, develop insight and improve their analytical communication and commit to professional ethics and responsibilities in delivering the duties and skills of problem solving methods
PO 8	Understand the importance of good health, various modes and agents of disease transmission, causative factors of communicable and non communicable diseases and advantages of personal hygiene and sanitation to improve personal and public health.
PO 9	Gain knowledge of Agro based Small Scale industries like sericulture, fish farming, apiculture, poultry and cattle farming, vermicompost preparation and economic importance of agricultural pests and their control.
PO 10	Apply the knowledge and understanding of Zoology to one's own and social life and recognize the scientific facts behind natural phenomena and to develop empathy and love towards the animals

ZO 1141

ANIMAL DIVERSITY I

At the end of the course, the student will be able to:

Course Outcome No.	Course Outcome
CO1	Identify and classify with examples the invertebrates
CO2	Explain the organizational hierarchies and complexities of invertebrates
CO3	Describe the evolutionary trends in external morphology and internal structure
CO4	Analyze the various modes of adaptations in animals
CO5	Describe general taxonomic rules on animal classification

ZO 1241

ANIMAL DIVERSITY II

Course Outcome No.	Course Outcome
CO1	Identify and classify with examples the vertebrates
CO2	Explain the organizational hierarchies and complexities of vertebrates
CO3	Describe the evolutionary trends in external morphology and internal structure
CO4	Analyze the various modes of adaptations in animals

CO5	Organize the myriad organisms into three branches of Kingdom
	Animalia and forecast the classification category of given organism

ZO 1131

ANIMAL DIVERSITY I

At the end of the course, the student will be able to:

Course Outcome No.	Course Outcome
CO1	Identify and classify with examples the invertebrates
CO2	Explain the organizational hierarchies and complexities of invertebrates
CO3	Describe the evolutionary trends in external morphology and internal structure
CO4	Analyze the various modes of adaptations in animals
CO5	Describe general taxonomic rules on animal classification

ZO 1231

ANIMAL DIVERSITY II

Course Outcome No.	Course Outcome
CO1	Identify and classify with examples the vertebrates

CO2	Explain the organizational hierarchies and complexities of vertebrates
CO3	Describe the evolutionary trends in external morphology and internal structure
CO4	Analyze the various modes of adaptations in animals
CO5	Organize the myriad organisms into three branches of Kingdom Animalia and forecast the classification category of given organism

ZO 1331 FUNCTIONAL ZOOLOGY

At the end of the course, the student will be able to:

Course Outcome No.	Course Outcome
CO1	Describe the structure and function of each system in the human body
CO2	Describe common physiological disorders
CO3	Discuss methods of preventing common lifestyle diseases
CO4	Develop a balanced diet plan according to nutritional requirements

ZO 1431 APPLIED ZOOLOGY

Course Outcome No.	Course Outcome
CO1	Identify various methodology and perspectives of applied branches of zoology for the possibilities of self-employment.

CO2	Discuss the basic principles involved in the culture and breeding of common edible and ornamental fishes of Kerala and the art of aquarium keeping.
CO3	Monitor and maintain apiculture as hobby or as an additional income
CO4	Understand stem cell research and prenatal diagnostic techniques.

	ZO 1341				
Experimental Zoology, Instrumentation, Biostatistics and Bioinformatics At the end of the course students achieve					
CO2	Knowledge about hypothesis testing via some of the statistical distributions is achieved.				
CO3	Knowledge and awareness of the basic principles and concepts of biology, and computational biology				
CO4	Basics on existing software effectively to extract information from large databases and to use this information in computer modeling				
CO5	Understand the intersection of life and information sciences, and biological databases and various tools in modelling and drug discovery				
	ZO 1441				
E	COLOGY, HABITAT DESTRUCTION & DISASTER MANAGEMENT				
	At the end of the course students achieve				
CO1	Get basic knowledge on ecosystem, food chain, food web and energy flow.				
CO2	General awareness on pollution and their impacts.				
CO3	Awareness about disasters, prevention and mitigation measures				
	About various types of anthropogenic pressures on ecosystem, related				
CO4	degradation and management measures.				
CO5	Various types of anthropogenic pressures on ecosystem, related degradation				
	and management measures.				
ZO 1541					
	CELL AND MOLECULAR BIOLOGY				

CO1	Understand the principles of molecular biology and gene manipulation.
CO2	Students learn ultra-structure of prokaryotic and eukaryotic cells.
CO3	Students understands the mechanism of gene expression and gene regulation.
CO4	Students acquire scientific knowledge on cancer and ageing.
CO5	Students gets an awareness of bacterial recombination
	ZO 1542
	GENETICS AND BIOTECHNOLOGY
CO1	Students get educated on the underlying genetic mechanism operating in human
	and state of the art of bio-techniques
CO2	Students develop a proper understanding on the relation between heredity and variation.
CO3	Students become aware of different genetic syndromes and the possible ways toreduce its occurrence
CO4	Structure of gene is studied
CO5	Students develop a proper understanding on the relation between heredity and variation.
	ZO1551.1
	OPEN COURSE-PUBLIC HEALTH AND HYGIENE
CO1	Students get knowledge and understanding of the wider determinants of health and ill-health
CO2	They get knowledge and understanding of the roles of people and agencies who undertake work in the promotion of public health
CO3	Students get an awareness of the stress management by yoga
CO4	They get a basic knowledge about the diet plan to be adopted by people of different age categories
CO5	Students understand the lifestyle diseases

ZO 1543

IMMUNOLOGY & MICROBIOLOGY

Course Outcome No.	Course Outcome
CO1	Understand the scope and importance of clinical immunology and mechanisms of immunology.

CO2	Learn the malfunctioning and disorders of immune system and immune deficiency diseases.
CO3	Learn transplantation and mechanism of graft rejection and retention.
CO4	Understand the history of microbiology, the positive as well as negative aspects of microbes.
CO5	Learn the economic importance(applied aspects)of microbes in industry.

ZO 1641

PHYSIOLOGY & BIOCHEMISTRY

At the end of the course, the student will be able to:

Course Outcome No.	Course Outcome
CO1	Develop a clear understanding of the correlation and coordination between the structure and function of different organs and organ systems of the body.
CO2	Understand the physiology of different organ systems of the body.
CO3	Understand the possible causes of abnormal physiology and the resultant diseases
CO4	Understand correlation between diseases and the abnormal structure or improper functions
	of organs.
CO5	understand the structure and functions of bio-molecules and their role in metabolism.

ZO 1642

DEVELOPMENTAL BIOLOGY & EXPERIMENTAL BIOLOGY

Course Outcome No.	Course Outcome
CO1	Study about the history of developmental biology and provide the students a bird's eye view of sophisticated embryological techniques.
CO2	Study the various stages involved in the development of organisms.
CO3	Study the initial developmental procedures involved in Amphioxus, Frog and chick
CO4	Procure information on state- of- the art experimental procedures in embryology.
CO5	Different control mechanisms of development including gene action are studied.

ZO 1643 ECOLOGY EVOLUTION & ZOOGEOGRAPHY

At the end of the course, the student will be able to:

Course Outcome No.	Course Outcome
CO1	To study the physiological basis of behavior.
CO2	Study the different types of communication system among animals.
CO3	To get a concept on organic evolution.
CO4	To get knowledge on the distribution of animals in the biosphere.
CO5	Understandconcept on organic evolution and appreciate the different modes of energy efficient communication systems existing in the animal world

BSc Home Science

PO Number	Programme Outcome
PO 1	Should develop a balanced personality, possessing good health, happiness, self- reliance, confidence and love so that they can become intelligent, affectionate and dedicated parents and citizens.
PO 2	Should acquire the skills and scientific information necessary for managing human and other non human resources
PO 3	Should contribute to the economic, social, moral, ethical and spiritual standards of their communities, avoiding wastes of all types.
PO 4	Should acquire knowledge in environmental protection.
PO 5	Should attain sense of responsibility to their homes, community and country
PO 6	Should be able to appreciate dignity of labour.
PO 7	Express art in daily life
PO 8	Appreciate and preserve the best in Indian culture.

CORE COURSE SEMESTER I

RESEARCH METHODOLOGY AND INFORMATICS

CO1	apply scientific methods independently
CO2	review the basic concepts and functional knowledge in the field of informatics.
CO3	review functional knowledge in a standard office package and popular utilities.
CO4	create awareness about major informatics initiatives in India and Kerala.
CO5	impart skills to enable students to use digital knowledge resource in learning.

CORE COURSE SEMESTER – II

FAMILY RELATIONS AND COUNSELLING

CO1	equip the students with knowledge and skills in understanding people, families
	and community as a whole, and to understand human relation and to give
	necessary guidance and counselling at times of need.
CO2	enable the students to apply their knowledge and awareness of human
	relationships inthe field of child care and development
CO3	orient the students for adjustment in marriage and parenthood and to prepare
	them to take each role in their family efficiently and effectively.
CO4	make the student understand the importance of family interaction in the
	development of children.
CO5	

CORE COURSE SEMESTER -III

CHILD DEVELOPMENT AND WELFARE

CO1	introduce the student to the excitement and challenges of studying children (from
	conception to adolescence)
CO2	impart basic knowledge on the principles and pattern of growth and development
	inchildren from conception to old age
CO3	provide scientific knowledge about child-development, behaviour and welfare,
	and to enable to improve the quality of life of the child family and community.
CO4	develop skills in the care and management of children.
CO5	help the students to understand childhood problems, the challenged children,
	their problems, special needs, care and management.

SEMESTER-IV RESOURCE MANAGEMENT

CO1	understand the principles of management and their application in the family
	context
CO2	acquire scientific skills in the management of family resources.
CO3	recognize the significance of family resource management to enhance their
	qualityof life.
CO4	inculcate skills in identifying, creating, selecting and using available resource
	judiciously with emphasis on maximization and conservation
CO5	

CORE COURSE SEMESTER -V

HOUSING AND INTERIOR DECORATION

CO1	Understand the principles of management and their application in the family
	context
CO2	Acquire scientific skills in the management of family resources.
CO3	Recognize the significance of family resource management to enhance their
	qualityof life.
CO4	Inculcate skills in identifying, creating, selecting and using available resource
	judiciously with emphasis on maximization and conservation

CORE COURSE SEMESTER -V

EXTENSION EDUCATION

CO1	Make the students aware of the rural /urban community and the developmental
	programmes in operation
CO2	Make them understand the principle of extension
CO3	Understand the principles and procedure involved in programme Development

CORE COURSE SEMESTER -V

TEXTILE SCIENCE

CO1	Gain knowledge about Textile fibers and their uses.
CO2	Develop skill in understanding textiles available in the market.
CO3	Impart knowledge about textile dyeing and printing.
CO4	Give the students sound scientific theory concerning fibres, including their
	production, properties and uses
CO5	Make consumers aware of the right way of purchasing textiles

CORE COURSE SEMESTER -V

BASIC FOOD SCIENCE

CO1	Familiarize students with changes occurring during processing and cooking
CO2	Enable students to use the theoretical knowledge in various food processing
	preparations and technology.
CO3	Orient students to potential use of various by products of food industry.
CO4	Familiarize students the various tests and standards for quality assessment food
	safety and tests used to find food adulteration.

CO5	Impart Knowledge regarding the composition of various food stuffs	
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COURSE SEMESTER -VI

HUMAN NUTRITION AND DIETETICS

CO1	Understand the components of health and fitness and the role of nutrition in these				
CO2	Make nutritional, dietary and physical activity recommendations to achieve				
	Fitness and well-being.				
CO3	To provide training for students in nutrition and dietetics				
CO4	4 Understand the requirements for energy and other nutrients through life cycle.				
CO5	To gain knowledge about the principles of Epidemiology, Nutritional				
	Epidemiology and its importance in community and public health.				

APPAREL DESIGNING

SEMESTER -VI

CO1	Enable the students to develop skills in apparel designing and constructing					
	Garments.					
CO2	Gain knowledge in fundamentals of fashion.					
CO3	Impart knowledge in style reading, pattern making and garment construction					
	techniques.					
CO4	Develop and understand the principles of pattern making through flat pattern and					
	Draping.					
CO5	Recognize the terms and theories related to fashion.					

CORE COURSE COMMUNICATION IN EXTENSION EDUCATION

SEMESTER -VI

CO1	Understand the process of communication in Home Science Education			
CO2	Develop skills in preparing and using audio – visual aids in extension work.			
CO3	Familiarize with the latest technologies in communication.			
CO4	Organize programmes for women and children			

BA MALAYALAM

Programme Outcomes

പ്രോഗ്രാമിന്റെ പഠനഫലപ്രാപ്തികൾ

- മലയാളഭാഷ, സംസ്കാരം, സാഹിതൃം എന്നീ മേഖലകളുമായി ബന്ധപ്പെട്ട അടിസ്ഥാ നകാരൃങ്ങൾ വിവിധ കോഴ്സുകളിലൂടെ സ്വാംശീകരിക്കുന്നു.
- മനോഭാവങ്ങളിലൂടെയും ചിന്തയിലൂടെയും അന്വേഷഷണാത്മകമായ വായനയിലൂടെയും പുത്തൻ ആശയങ്ങളും കാഴ്ചപ്പാടുകളും രൂപപ്പെടുന്നു.
- ഉപരിപഠനസാധൃതയും പഠനവിഷയങ്ങളിലെ വൈപുല്യവും കണ്ടെത്താൻ പ്രാപ്തിനേ ടുന്നു.
- സാഹിത്യകൃതികൾ കണ്ടെത്തി വായിച്ച് നിരൂപണം ചെയ്യാനുള്ള ശേഷി വർദ്ധിക്കുന്നു.
- സാഹിത്യത്തിന്റെ വളർച്ചയുടെ വ്യത്യസ്ത ഘട്ടങ്ങൾ പരിചയപ്പെടുന്നു.
- വ്യത്യസ്ത സാഹിത്യരൂപങ്ങളെക്കുറിച്ച് അറിവു നേടുകയും നിലവിലുണ്ടായിരുന്ന ധാര ണകൾ നവീകരിക്കുകയും ചെയ്യുന്നു.
- 7. സാഹിത്യസമീപനത്തിൽ താരതമ്യാത്മകമായ വിശകലനശേഷി കൈവരിക്കുന്നു.
- സാഹിതൃസിദ്ധാന്തം, സാഹിതൃവിമർശനം, സാഹിതൃചരിത്രവിജ്ഞാനീയം എന്നീ മേഖലകളിൽ ഗവേഷണതാൽപര്യം വളരുന്നു.
- 9. മലയാളഭാഷയുടെ വൈജ്ഞാനികപദവിയെക്കുറിച്ച് അറിവ് നേടുന്നു.
- ഭാഷയുടെ വ്യവഹാരപരമായ വൈവിധ്യം, സൗന്ദര്യപരമായ പ്രയോഗം എന്നിവയിൽ സൂക്ഷ്മജ്ഞാനം കൈവരിക്കുന്നു.
- ഭാഷാജ്ഞാനം, ഭാഷാപ്രയോഗജ്ഞാനം എന്നിവയിലുള്ള ധാരണ ഉറയ്ക്കുന്നു.
- 12. സാഹിതൃത്തിലും സാംസ്കാരിക പഠനമേഖലയിലും ഉൾക്കാഴ്ച രൂപപ്പെടുന്നു.
- മൗലികമായ ചിന്തയും ലോകവീക്ഷണവും രൂപപ്പെടുത്തുന്നതിനുള്ള ആത്മവിശാ സം നേടിയെടുക്കുന്നു.
- വിജ്ഞാനമേഖലകളുടെ വൈവിധ്യങ്ങളെ താല്പര്യത്തോടെ സമീപിക്കുന്നതിനും അന്തർവൈജ്ഞാനികമായ വിശകലനബുദ്ധി സ്വരൂപിക്കുന്നതിനും കഴിയുന്നു.
- ഗവേഷണജേർണലുകളിൽ പ്രബന്ധരചനകൾ പ്രസിദ്ധീകരിക്കുന്നതിനുള്ള നൈപുണി കൈവരിക്കുന്നു.
- 16. സാംസ്കാരിക സദസ്സുകൾ, സംവാദങ്ങൾ എന്നിവയിൽ പങ്കാളിയാകുന്നു.
- 17. ധൈഷണികവും സൗന്ദരൃശാസ്ത്രപരവുമായ കാഴ്ചപ്പാടുകൾ രൂപപ്പെടുന്നു
- 18. ദേശീയതലത്തിലുള്ള സിവിൽ സർവീസ് പരീക്ഷയുൾപ്പെടെയുള്ള മത്സരപ്പരീക്ഷക ളിൽ പങ്കെടുക്കുന്നതിനുള്ള ശേഷി കൈവരിക്കുന്നു.

സെമസ്റ്റർ : I

കോഴ്സ് കോഡ് : ML 1111.1

ലാംഗേജ് കോഴ്സ് : II (അഡീഷണൽ ലാംഗേജ് : 1) സമയക്രമാ : ആഴ്ചയിൽ 4 മണിക്കൂർ

(18 ആഴ്ചയിൽ 72 മണിക്കൂർ)

ക്രെഡിറ്റ് : 3

മലയാള കവിത

പുസ്തകം : കാവൃകൗമുദി (കേരളസർവകലാശാലാ പ്രസിദ്ധീകരണം)

പഠനഫലപ്രാപ്തി

- മലയാളകവിതയുടെ ചരിത്രപരമായ വികാസത്തെക്കുറിച്ചുള്ള അവബോധം നേടുന്നു.
- കാവ്യാഭിരുചിയും കാവ്യാസ്വാദന താല്പര്യവും വികസിക്കുന്നു.
- കാവൃഘടകങ്ങളെക്കുറിച്ചുള്ള സൂക്ഷ്മധാരണയുണ്ടാകുന്നു.
- 4. കവിതകളെ സൂക്ഷ്മമായി വിശകലനം ചെയ്യാനുള്ള പ്രാപ്തി കൈവരിക്കുന്നു.
- 5. രചനാരീതികളെ താരതമ്യാത്മകമായി നിർദ്ധാരണം ചെയ്യുന്നു.
- 6. കവിതാനിരൂപണം തയ്യാറാക്കുന്നു.

സെമസ്റ്റർ : I

കോഴ്സ് കോഡ് : ML 1141

കോർ കോഴ്സ് : I

സമയക്രമം : ആഴ്ചയിൽ മേണിക്കൂർ

(18 ആഴ്ചയിൽ 108 മണിക്കൂർ)

ക്രെഡിറ്റ് : 4

നോവൽസാഹിത്യം

- മലയാളത്തിൽ നോവൽസാഹിത്യം രൂപപ്പെടുന്നതിന്റെ പരിണാമചരിത്രത്തെ നിർദ്ധാരണം ചെയ്യുന്നു.
- നോവലിനെ പ്രമേയം, ഭാഷ, ഭാവുകത്വപരിണാമം എന്നിവ മുൻനിർത്തി അപഗ്രഥിക്കുന്നു.
- നോവൽനിരൂപണത്തിനുവേണ്ട വിശകലനബുദ്ധി രൂപപ്പെടുത്തുന്നു.
- നോവലുകളെ സാഹിത്യചരിത്രപരമായി തരംതിരിക്കുകയും അതിന്റെ സാധ്യതകളെയും പരിമിതികളെയും വിശകലനം ചെയ്യുകയും ചെയ്യുന്നു.
- പുതുനോവലുകളുടെ സൗന്ദരൃശാസ്ത്രത്തെ കണ്ടെത്തുകയും അവ വായനയിൽ പ്രയോജനപ്പെടുത്തുകയും ചെയ്യുന്നു.
- ഇന്ത്യൻനോവലുകളെയും ലോകനോവലുകളെയും അടുത്തറിയുകയും താരതമുവിശകലനം നടത്തുകയും ചെയ്യുന്നു.

സെമസ്റ്റർ : I

കോഴ്സ് കോഡ് : ML 1141

കോർ കോഴ്സ് : I

സമയക്രമം : ആഴ്ചയിൽ 6 മണിക്കൂർ

(18 ആഴ്ചയിൽ 108 മണിക്കൂർ)

ക്രെഡിറ്റ് : 4

നോവൽസാഹിത്യം

പഠനഫലപ്രാപ്തി

- മലയാളത്തിൽ നോവൽസാഹിത്യം രൂപപ്പെടുന്നതിന്റെ പരിണാമചരിത്രത്തെ നിർദ്ധാരണം ചെയ്യുന്നു.
- നോവലിനെ പ്രമേയം, ഭാഷ, ഭാവുകതാപരിണാമം എന്നിവ മുൻനിർത്തി അപഗ്രഥിക്കുന്നു.
- നോവൽനിരൂപണത്തിനുവേണ്ട വിശകലനബുദ്ധി രൂപപ്പെടുത്തുന്നു.
- നോവലുകളെ സാഹിത്യചരിത്രപരമായി തരംതിരിക്കുകയും അതിന്റെ സാധ്യതകളെയും പരിമിതികളെയും വിശകലനം ചെയ്യുകയും ചെയ്യുന്നു.
- പുതുനോവലുകളുടെ സൗന്ദര്യശാസ്ത്രത്തെ കണ്ടെത്തുകയും അവ വായനയിൽ പ്രയോജനപ്പെടുത്തുകയും ചെയ്യുന്നു.
- ഇന്ത്യൻനോവലുകളെയും ലോകനോവലുകളെയും അടുത്തറിയുകയും താരതമ്യവിശകലനം നടത്തുകയും ചെയ്യുന്നു.

സെമസ്റ്റർ : I

കോഴ്സ് കോഡ് : ML 1131.1

കോംപ്ലിമെന്ററി കോഴ്സ് : I

സമയക്രമം : ആഴ്ചയിൽ ദമണിക്കൂർ

(18 ആഴ്ചയിൽ 54 മണിക്കൂർ)

ക്രെഡിറ്റ് : 2

കേരള പഠനം - ഭാഗം 1

- കേരളത്തിലെ ഭാഷ, സാഹിത്യം, കലാരൂപങ്ങൾ എന്നിവയുടെ വികാസത്തിന് കളമൊരുക്കിയ സാംസ്കാരികവും രാഷ്ട്രീയവുമായ പശ്ചാത്തലത്തെ മനസ്സിലാക്കുന്നു.
- 2. സാംസ്കാരികത്തനിമ തിരിച്ചറിയാൻ സാധിക്കുന്നു.
- ദേശീയബോധം വളരുന്നതിനൊപ്പം പൗരത്വവികാസവും സ്വായത്തമാക്കുന്നു.
- 4. ചരിത്രവും സംസ്കാരവും രേഖപ്പെടുത്താനുള്ള പ്രേരണയുണ്ടാകുന്നു.

സെമസ്റ്റർ : രണ്ട്

സെമസ്റ്റർ : II

കോഴ്സ് കോഡ് : ML 1211.1

ലാംഗേജ് കോഴ്സ് : V (അഡീഷണൽ ലാംഗേജ് : 2)

സമയക്രമം : ആഴ്ചയിൽ 4 മണിക്കൂർ

(18 ആഴ്ചയിൽ 72 മണിക്കൂർ)

ക്രെഡിറ്റ് : 3

ഗദൃസാഹിത്യം പുസ്തകം : ഗദൃകൗമുദി (കേരളസർവകലാശാലാ പ്രസിദ്ധീകരണം)

പഠനഫലപ്രാപ്തി

- മലയാളഗദൃത്തിലെ പ്രധാനസാഹിത്യരൂപങ്ങളെക്കുറിച്ച് സാമാന്യാവബോധം പ്രാപ്ത മാക്കുന്നു.
- 2. ഗദ്യരൂപങ്ങളുടെ ഉൽപത്തിവികാസപരിണാമങ്ങൾ അനേവഷിച്ച് അപഗ്രഥിക്കുന്നു.
- രചനകളെ വിശകലനം ചെയ്യാനുള്ള ഭാവുകത്വശേഷി വികസിക്കുന്നു.
- 4. എഴുത്തുകാരുടെ രചനാശൈലിയെ താരതമ്യാത്മകമായി നിരീക്ഷിക്കുന്നു
- രചനകളിലെ ഉള്ളടക്കം, ഭാഷ. സാമൂഹൃരാഷ്ട്രീയ പരിപ്രേക്ഷ്യം, സൗന്ദരൃതലം ഇവ വിശകലനം ചെയ്ത് നിരൂപണപഠനങ്ങൾ തയ്യാറാക്കുന്നു.

സെമസ്റ്റർ : II

കോഴ്സ് കോഡ് : ML 1241

കോർ കോഴ്സ് : II

സമയക്രമം : ആഴ്ചയിൽ 6 മണിക്കൂർ

(18 ആഴ്ചയിൽ 108 മണിക്കൂർ)

ക്രെഡിറ്റ് : 4

- നാടകത്തിന്റെ ഉത്ഭവ വികാസ പരിണാമങ്ങളെക്കുറിച്ചുള്ള ചരിത്രപരമായ അവബോധം നേടാന്നു.
- നാടകസാഹിതൃത്തിന് ഇതര സാഹിത്യരൂപങ്ങളിൽ നിന്നുള്ള വ്യത്യാസം തിരിച്ചറിഞ്ഞ് അതിന്റെ പ്രയോഗനൈപുണി കൈവരിക്കുന്നു.
- നാടകാവതരണത്തെക്കുറിച്ചും അരങ്ങ് വൈവിധ്യത്തെക്കുറിച്ചുമുള്ള ധാരണ ഉറ ന്കാന്ന്യ
- സാമൂഹികജീവിതത്തിന്റെ പരിണാമങ്ങൾക്കനുസൃതമായി മലയാളനാടകത്തിനുണ്ടായ വ്യതിയാനത്തെക്കുറിച്ച് സൂക്ഷ്മാപഗ്രഥനം നടത്തുന്നു.
- ആധുനികതയുടെ സ്വാധീനം മലയാള നാടകങ്ങളിൽ എപ്രകാരം പ്രായോഗികമായെന്ന് പരിശോധിക്കുന്നു.
- വിവിധ കാലഘട്ടങ്ങളിലെ നാടകകൃത്തുക്കളെക്കുറിച്ച് വിവരശേഖരണം നടത്തുകയും വ്യത്യസ്തതയാർന്ന അനുഭവങ്ങൾ സ്വാംശീകരിക്കുകയും ചെയ്യുന്നു.
- രചനാസംരംഭങ്ങളിലേർപ്പെടുന്നു.

സെമസ്റ്റർ : II

കോഴ്സ് കോഡ് : ML 1231.1 കോംപ്ലിമെന്ററി കോഴ്സ് : III

സമയക്രമം : ആഴ്ചയിൽ ദ മണിക്കൂർ

(18 ആഴ്ചയിൽ 54 മണിക്കൂർ)

ക്രെഡിറ്റ് : 3

കേരള പഠനം - 2

- കേരളത്തിലെ ഭാഷ, സാഹിത്യം, കലാരൂപങ്ങൾ എന്നിവയുടെ വികാസത്തിന് കളമൊരുക്കിയ സാംസ്കാരികവും രാഷ്ട്രീയവുമായ പശ്ചാത്തലത്തെ മനസ്സിലാക്കുന്നു.
- സാംസ്കാരികത്തനിമ തിരിച്ചറിയുന്നു.
- ദേശീയബോധം വളരുന്നതിനൊപ്പം, പൗരത്വവികാസവും ലഭിക്കുന്നു.
- ചരിത്രവും സംസ്കാരവും രേഖപ്പെടുത്താനുള്ള പ്രേരണയുണ്ടാകുന്നു.
- നിരീക്ഷണപാടവം അഭിവൃദ്ധിപ്പെടുന്നു, ചരിത്രഗവേഷണത്തിലും സാംസ്കാരിക പ്രവർത്തനങ്ങളിലും താത്പര്യമുണ്ടാകുന്നു.

സെമസ്റ്റർ : 111

കോഴ്സ് കോഡ് : ML 1311.1

ലാംഗേജ് കോഴ്സ് : VII (അഡീഷണൽ ലാംഗേജ് : 3)

സമയക്രമം : ആഴ്ചയിൽ 5 മണിക്കൂർ

(18 ആഴ്ചയിൽ 90 മണിക്കൂർ)

ക്രെഡിറ്റ് : 4

ഭാഷാവബോധവും സർഗാത്മകതയും

പഠനഫലപ്രാപ്തി

- മലയാളഭാഷയുടെ പ്രയോഗരീതികളെക്കുറിച്ച് മനസ്സിലാക്കുന്നു.
- 2. തെറ്റില്ലാത്ത രീതിയിൽ ഭാഷ പ്രയോഗിക്കാനുള്ള നൈപുണി നേടുന്നു.
- വ്യാകരണത്തിന്റെ പ്രാഥമികപാഠങ്ങളിൽ പ്രാഗതഭ്യം കരസ്ഥമാക്കുകയും സ്വയം വില യിരുത്തുകയും ചെയ്യുന്നു.
- വിവർത്തനത്തിൽ പ്രായോഗികപരിശീലനം നേടുകയും വിവർത്തനരചനകൾ നടത്തി വിലയിരുത്തുകയും ചെയ്യുന്നു.
- എഴുത്തുകാരുടെ സർഗജീവിതത്തെക്കുറിച്ച് അവബോധം നേടുകയും താരതമ്യാത്മക മായി നിരീക്ഷിക്കുകയും ചെയ്യുന്നു.
- പുതുരചനകൾ സൃഷ്ടിക്കുന്നു.

സെമസ്റ്റർ : 🎹

കോഴ്സ് കോഡ് : ML 1321

ഫൗണ്ടേഷൻ കോഴ്സ് : II (ഇൻഫോർമാറ്റിക്സ്) സമയക്രമാ : ആഴ്ചയിൽ 4 മണിക്കൂർ

(18 ആഴ്ചയിൽ 72 മണിക്കൂർ)

ക്രെഡിറ്റ് : 3

- വിവരസാങ്കേതികവിദ്യയെക്കുറിച്ചുള്ള ചിന്തകൾ മലയാളത്തിൽ അവതരിപ്പിക്കുന്നതിന് കഴിയുന്നു.
- ഇ-മലയാളത്തിന്റെ സാധ്യതകളെ അപഗ്രഥിക്കുന്നു.
- ഭാഷാ കമ്പ്യൂട്ടിങ്ങിനെപ്പറ്റി വിശകലനാത്മകമായി ചിന്തിക്കുന്നു.
- ഭാഷാസോഫ്റ്റ്വെയറുകളെ പരിശോധിക്കുന്നു.
- 5. മലയാളത്തിലെ സൈബർസാഹിത്യത്തെ പരിചയപ്പെടുന്നു.
- 6. നവമാധ്യമങ്ങളിലെ മലയാളഭാഷയെയും സാഹിത്യത്തെയും കുറിച്ച് മനസിലാക്കുന്നു.

സെമസ്റ്റർ : Ш

കോഴ്സ് കോഡ് : ML 1341

കോർ കോഴ്സ് : III

സമയക്രമം : ആഴ്ചയിൽ 5 മണിക്കൂർ

(18 ആഴ്ചയിൽ 90 മണിക്കൂർ)

ക്രെഡിറ്റ് : 4

സാഹിതൃമീമാംസ : പൗരസ്തൃവും പാശ്ചാതൃവും

പഠനഫലപ്രാപ്തി

- 1. ഭാരതീയ സാഹിത്യദർശനത്തെ അന്വേഷിച്ചറിയുന്നു.
- വിമർശനബുദ്ധി വികസിക്കുകയും സാഹിത്യനിരൂപണങ്ങൾ എഴുതുകയും ചെയ്യുന്നു.
- അപഗ്രഥനപാടവം സൂക്ഷ്മമാവുകയും സൈദ്ധാന്തികമായ കാഴ്ച്ചപ്പാട് രൂപപ്പെടുകയും ചെയ്യുന്നു.
- 4. പാശ്ചാതൃസാഹിതൃചിന്തകളെ ചരിത്രപരമായി വിശകലനം ചെയ്യുന്നു.
- പാശ്ചാതൃസാഹിതൃസിദ്ധാന്തത്തെയും പൗരസ്തൃസാഹിതൃമീമാംസയെയും താരതമുവിശകലനത്തിന് വിധേയമാക്കുന്നു.

സെമസ്റ്റർ : III

കോഴ്സ് കോഡ് : ML 1331

കോംപ്ലിമെന്ററി കോഴ്സ്: V

സമയക്രമം : ആഴ്ചയിൽ ദ മണിക്കൂർ

(18 ആഴ്ചയിൽ 54 മണിക്കൂർ)

ക്രെഡിറ്റ് : 3

പഠനഫലപ്രാപ്തി

- 1. പരിസ്ഥിതിയുടെ സംരക്ഷണത്തെപ്പറ്റി ജാഗ്രതയുണ്ടാകുന്നു.
- അമിതമായ ചൂഷണവും കൈയേറ്റവും കൊണ്ട് പ്രകൃതിയ്ക്കുണ്ടാകുന്ന ആഘാതത്തെ പ്പറ്റി ചിന്തിക്കാനും പരിഹാരങ്ങൾ കണ്ടെത്താനും സാധിക്കുന്നു.
- മലയാള സാഹിത്യത്തിൽ പാരിസ്ഥിതികമായ ആശങ്കകൾ പ്രതിഫലിച്ചിരിക്കുന്നതിനെ പ്പറ്റി വിലയിരുത്തുന്നു.
- പ്രകൃതിനശീകരണം, മലിനീകരണം തുടങ്ങിയ വിഷയങ്ങളിൽ ഇടപെടാനും പ്രശ്നപ രിഹാര മാർഗ്ഗങ്ങൾ കൂട്ടായി ചർച്ച ചെയ്യാനും ബദൽ മാർഗ്ഗങ്ങൾ കണ്ടെത്താനും ശ്രമി ക്കുന്നു.
- പരിസ്ഥിതി വിഷയങ്ങളെക്കുറിച്ച് എഴുതാനും സംവാദങ്ങളിൽ ഏർപ്പെടാനും സന്ന ദ്ധമാകുന്നു.

സെമസ്റ്റർ ; IV

കോഴ്സ് കോഡ് : ML 1411.1

ലാംഗേജ് കോഴ്സ് : IX (അഡീഷണൽ ലാംഗേജ് : IV)

സമയക്രമാ : ആഴ്ചയിൽ 5 മണിക്കൂർ

(18 ആഴ്ചയിൽ 90 മണിക്കൂർ)

ക്രെഡിറ്റ് : 4

ദൃശൃകലാസാഹിത്യം

(പാഠപുസ്തകം; ദൃശൃകൗമുദി- കേരളസർവ്വകലാശാലാ പ്രസിദ്ധീകരണം)

- കേരളത്തിലെ ദൃശൃകലാസംസ്കാരത്തിന്റെ സമ്പന്നതയും വൈവിധൃവും കണ്ടെത്തി വിവരിക്കുന്നു.
- രചനയിൽ നിന്ന് പ്രയോഗത്തിലേക്കുള്ള പരിണാമത്തെക്കുറിച്ച് പരിശോധന നടത്തുന്നു.
- കഥകളി, തുള്ളൽ, നാടകം, സിനിമ എന്നീ കലാരുപങ്ങളെയും അവയ്ക്ക് ആധാരമായ സാഹിത്യകൃതികളെയും ചേർത്തുവച്ച് നിരുപിക്കുന്നു.
- 4. ദൃശ്യകലകളെ വിമർശാത്മകമായി ആസ്വദിക്കുന്നു.
- 5. നാടകം, തിരക്കഥ എന്നിവ രചിക്കുന്നു.
- അഭിനയം, തിരക്കഥാരചന, നാടകരചന, തുടങ്ങി കലകളുടെ ക്രിയാത്മകാവിഷ്കാര ത്തിന് നേതൃത്വം നൽകുന്നു.

സെമസ്റ്റർ : IV കോഴ്സ് കോഡ് : ML 1441

കോർ കോഴ്സ് : IV

സമയക്രമം : ആഴ്ചയിൽ 5 മണിക്കൂർ

(18 ആഴ്ചയിൽ 90 മണിക്കൂർ)

ക്രെഡിറ്റ് : 4

ആധുനിക മലയാളകവിത

പഠനഫലപ്രാപ്തി

- ആധുനിക കവിത്രയ കവിതകൾ (കാല്പനിക കവിത ഒന്നാംഘട്ടം) മുതൽ മലയാളക വിതയിലുണ്ടായ ഭാഷാപരവും ഭാവുകത്വപരവുമായ പരിണാമം വിമർശനാത്മകമായി അപഗഥിക്കുന്നു.
- പാശ്ചാത്യ സമ്പർക്കഫലമായി കവിതയുടെ പ്രമേയത്തിലും രൂപ-ഭാവങ്ങളിലും സംഭ വിച്ച മാറ്റം സൂക്ഷ്മപഠനവിധേയമാക്കുന്നു.
- പ്രതീകം, ബിംബകല്പന തുടങ്ങിയ വിവിധ ആവിഷ്കരണോപാധികളുടെ പ്രയോഗം ആധുനികഘട്ട കവിതകളിൽ എത്രത്തോളമെന്ന് തിരിച്ചറിഞ്ഞ് വൃതൃസ്ത വീക്ഷണ ങ്ങളിൽ പരിശോധിക്കാൻ പ്രാപ്തി നേടുന്നു.
- ആധുനികാനന്തര മലയാളകവിതയിലെ ഭാഷാപരവും രചനാപരവും ഘടനാപരവുമായ സവിശേഷതകളെ സർഗ്ഗാത്മകമായി വിലയിരുത്തി പുതിയ വ്യവഹാര രൂപങ്ങൾ സൃഷ്ടി ക്കുന്നു.
- ആധുനികഘട്ട മലയാളകവിതയുടെ വ്യത്യസ്തതകളിലൂന്നിയുള്ള കാവ്യാസ്ഥാദന/ആലാ പന/സുഷ്ടിനൈപുണികൾ നേടുകയും പ്രയോഗിക്കുകയും ചെയ്യുന്നു.
- കവിതയും സമൂഹവും തമ്മിലുള്ള ബന്ധങ്ങളിൽ സംഭവിച്ചുകൊണ്ടിരിക്കുന്ന സൂക്ഷ്മ മായ പരിണാമങ്ങൾ വിലയിരുത്താൻ പ്രാപ്തി നേടുന്നു.

സെമസ്റ്റർ : IV

കോഴ്സ് കോഡ് : ML 1442

കോർ കോഴ്സ് : V

സമയക്രമം : ആഴ്ചയിൽ 4 മണിക്കൂർ

(18 ആഴ്ചയിൽ 72 മണിക്കൂർ)

ക്രെഡിറ്റ് : 3

നിരുപണസാഹിത്യം

പഠനഫലപ്രാപ്തി

- മലയാളത്തിന്റെ നിരൂപണസാഹിതൃത്തിന്റെ ചരിത്രത്തെക്കുറിച്ച് സാമാനൃജ്ഞാനം നേടുന്നു.
- സാഹിത്യരചനകളെ നിരൂപണം ചെയ്യുന്നതിനും വിലയിരുത്തുന്നതിനുമുള്ള ശേഷി കൈവരിക്കുന്നു.
- മലയാളത്തിലെ പ്രമുഖ വിമർശകരെക്കുറിച്ച് മനസ്സിലാക്കുകയും നിരൂപണരീതിക ളുടെ വ്യതിരിക്തത വേർതിരിച്ചറിയുകയും ചെയ്യുന്നു.
- പുതിയ വിമർശനമാതൃകകൾ പരിചയപ്പെടുന്നു.
- വിമർശനപഠനത്തിലൂടെ സാഹിത്യ അവബോധം നേടുന്നു. ഭാഷയുടെ ശക്തിയും പ്രകാശനരീതികളും തിരിച്ചറിയാനാകുന്നു.

സെമസ്റ്റർ : IV

കോഴ്സ് കോഡ് : ML 1431

കോംപ്ലിമെന്ററി കോഴ്സ്: VII

സമയക്രമം : ആഴ്ചയിൽ ദ മണിക്കൂർ

(18 ആഴ്ചയിൽ 54 മണിക്കൂർ)

ക്രെഡിറ്റ് : 3

പഠനഫലപ്രാപ്തി

- 1. വംശ വർഗ്ഗലിംഗ നിർണ്ണയനങ്ങളെക്കുറിച്ച് പുതിയ ധാരണകൾ രൂപപ്പെടുന്നു.
- 2. മാനവീയതയെക്കുറിച്ചുള്ള പുതിയ അവബോധം സ്വായത്തമാക്കുന്നു.
- ദളിത് സാഹിത്യപഠനത്തിലൂടെ പാർശ്വവല്ക്കരിക്കപ്പെട്ട ജനതയുടെ സാംസ്കാരിക മുന്നേറ്റത്തെയും അവരുടെ സംസ്കാരത്തെയും സാഹിത്യത്തെയും കുറിച്ച് അറിവ് നേടുന്നു.
- ദളിത് രചനകളുടെയും വാമൊഴി വഴക്കങ്ങളുടെയും പുനർവായനയുടെ ആവശൃകത തിരിച്ചറിയുന്നു.
- സ്ത്രീവാദ സാഹിത്യത്തിന്റെ സൈദ്ധാന്തിക നിലപാടുകളെക്കുറിച്ച് സാമാനൃ ജ്ഞാനം നേടുന്നു.

സെമസ്റ്റർ : അഞ്ച്

സെമസ്റ്റർ : V

കോഴ്സ് കോഡ് : ML 1541 കോർ കോഴ്സ് : VI

സമയക്രമം : ആഴ്ചയിൽ 4 മണിക്കൂർ

(18 ആഴ്ചയിൽ 72 മണിക്കൂർ)

ക്രെഡിറ്റ് ; 4

ഭാഷാശാസ്ത്രം

പഠനഫലപ്രാപ്തി

- ഭാഷയെ ശാസ്ത്രീയമായി അപഗ്രഥിക്കാനുള്ള കഴിവ് നേടുന്നു.
- 2. ഭാഷയുടെ അടിസ്ഥാനതത്വങ്ങളും ഘടനാവിശേഷങ്ങളും മനസ്സിലാക്കുന്നു.
- 3. ഭാഷാസ്വരൂപം അപഗ്രഥിച്ച് ഭാഷാനിയമം രൂപവത്ക്കരിക്കുന്നു.
- ഭാഷാന്വരൂപം അപ്ഗ്രഥച്ച ഭാഷാനിയമാ രൂപവതക്കത്കുന്നു.
 കണ്ടെത്തിയ നിയമപദ്ധതികൾ ഭാഷയിൽ പ്രയോഗിക്കുന്നു.
- s. ഭാഷയിലെ വാകൃഘടനാനിയമങ്ങളെക്കുറിച്ച് അവബോധമുണ്ടാകുന്നു.
- ഭാഷാനിയമവ്യവസ്ഥകളിൽ ശ്രദ്ധാലുവും നിപുണനുമാകാനുള്ള പ്രാപ്തി നേടുന്നു.

സെമസ്റ്റർ : V

കോഴ്സ് കോഡ് : ML 1542 കോർ കോഴ്സ് : VII

സമയക്രമം : ആഴ്ചയിൽ 4 മണിക്കൂർ

(18 ആഴ്ചയിൽ 72 മണിക്കൂർ)

ക്രെഡിറ്റ് : 4

ചെറുകഥാപഠനം

- ലോകകഥാസാഹിതൃത്തിന്റെ ഭാഗമായി മലയാള കഥകളെ വിലയിരുത്തുന്നു.
- മലയാളകഥയുടെ ചരിത്രപരമായ വികാസം വിശദീകരിക്കാനും ഉദാഹരിക്കാനും സാധി ക്കാന്നു.
- മലയാളചെറുകഥയിൽ സാമൂഹ്യാവസ്ഥകളുടെയും സാഹിത്യചിന്തയുടെയും സാധീനം തിരിച്ചറിഞ്ഞ് നിരൂപണാത്മകമായ രചനകൾ നിർവഹിക്കാൻ കഴിവുനേടുന്നു.
- 4. അന്തർവൈജ്ഞാനിക പഠനങ്ങൾ ചെറുകഥാപഠനത്തിൽ പ്രയോജനപ്പെടുത്തുന്നു.
- പാശ്ചാത്യവും കേരളീയവുമായ സാഹിത്യപ്രസ്ഥാനങ്ങളെയും പ്രവണതകളെയും താര തമ്യം ചെയ്യാനും വിമർശനാത്മകമായി വിലയിരുത്താനും കഴിവുനേടുന്നു.
- ചരിത്രപരവും പ്രസ്ഥാനപരവുമായി സാഹിത്യപ്രവണതകളെ പട്ടികപ്പെടുത്തുവാനും കൃതികളിൽ പ്രയോഗിച്ച് നോക്കുവാനും സാധിക്കുന്നു.
- മലയാളചെറുകഥയുടെ വികാസപരിണാമങ്ങളും സമകാലസ്ഥിതിയും തിരിച്ചറിഞ്ഞ് രച നാപരീക്ഷണങ്ങളിൽ ഏർപ്പെടുന്നു.

സെമസ്റ്റർ : V

കോഴ്സ് കോഡ് : ML 1543 കോർ കോഴ്സ് : VIII

സമയക്രമം : ആഴ്ചയിൽ 3 മണിക്കൂർ

(18 ആഴ്ചയിൽ 54 മണിക്കൂർ)

ക്രെഡിറ്റ് : 3

വിവർത്തനം : സിദ്ധാന്തവും പ്രയോഗവും

പഠനഫലപ്രാപ്തി

- വിവർത്തനം എന്ന ജ്ഞാനമേഖലയുടെ പ്രാധാന്യവും സവിശേഷതകളും അന്വേഷി പഠിയന്നു.
- വിശ്വമാനവികത എന്ന ആശയത്തെ വിവർത്തനം സാധ്യമാക്കുന്നതെങ്ങനെയെന്ന് ഗ്രഹി ക്കുന്നു.
- വിവിധ ഭാഷകളുടെ സാംസ്കാരിക സവിശേഷതകൾ താരതമ്യം ചെയ്ത് കണ്ടെത്തുന്നു.
- വിശ്വസാഹിതൃത്തിന്റെ വിവിധ മേഖലകളെ പരിചയപ്പെടുന്നു.
- 5. വിവർത്തനത്തിന്റെ സൈദ്ധാന്തികവും പ്രായോഗികവുമായ തലങ്ങളെ അടുത്തറിയുന്നു.
- ഭാഷയുടെയും സാഹിത്യത്തിന്റെയും വളർച്ചയ്ക്ക് വിവർത്തനം നല്കുന്ന സംഭാവനക ളിൽ ബോധ്യമുണ്ടാകുന്നു.
- ഭാഷയിൽ സംസ്കാരം ഉൾച്ചേർന്നിരിക്കുന്ന വിധം പ്രായോഗികതലത്തിൽ അറിയുന്നു.
- സ്രോതഭാഷയുടെയും ലക്ഷ്യഭാഷയുടെയും ശക്തിദൗർബല്യങ്ങളും സൗന്ദര്യാത്മക തലവും നിരീക്ഷണത്തിന് വിധേയമാക്കുന്നു.
- വിവർത്തനമേഖലയിലെ തൊഴിൽസാധ്യതകൾ പരിചയപ്പെടുന്നു.
- 10. യന്ത്രവിവർത്തനത്തിന്റെ സാധ്യതകളും പരിമിതികളും മനസിലാക്കുന്നു.
- ബഹുഭാഷയും ബഹുസ്വരസംസ്കാരവും നിലനിൽക്കുന്ന ഇന്ത്യയിൽ വിവിധ മേഖല കളിലെ വിവർത്തനം ദേശീയോദ്ഗ്രഥനത്തിന് സഹായകമാകുന്നവിധം മനസിലാക്കുന്നു.

സെമസ്റ്റർ : V

കോഴ്സ് കോഡ് : ML 1544

കോർ കോഴ്സ് : IX

സമയുകമം : ആഴ്ചയിൽ ദ മണിക്കൂർ

(18 ആഴ്ചയിൽ 54 മണിക്കൂർ)

ക്രെഡിറ്റ് : 3

ജീവചരിത്രം, ആത്മകഥ, യാത്രാസാഹിതൃം

- വ്യത്യസ്ത ജീവിതാനുഭവങ്ങളെ നിരീക്ഷിക്കുകയും ഉൾക്കൊള്ളുകയും ചെയ്യാൻ പ്രാപ്തി നേട്യന്നു.
- മലയാളസാഹിതൃത്തിലെ വൃതൃസ്ത പ്രസ്ഥാനങ്ങളെ പരിചയപ്പെടുന്നു.
- പ്രസിദ്ധരുടെ ജീവിതാനുഭവങ്ങളെ സ്വന്തം കാഴ്ചപ്പാടിൽ വിലയിരുത്തുന്നു.
- യാത്രകൾ ആനന്ദോപാധി മാത്രമല്ലെന്നും ഓരോ ദേശത്തിന്റെയും ചരിത്രവും സംസ്കാ രവും മനസ്സിലാക്കാനുള്ള വഴികളാണെന്നും കണ്ടെത്തുന്നു.
- വ്യക്തികളും സമൂഹവും തമ്മിലുള്ള പാരസ്പര്യത്തെ വിമർശനാത്മകമായി സമീപി ക്കുന്നു.

സെമസ്റ്റർ : V

കോഴ്സ് കോഡ് : ML 1545

കോർ കോഴ്സ് : X

സമയക്രമം : ആഴ്ചയിൽ 5 മണിക്കൂർ

(18 ആഴ്ചയിൽ 90 മണിക്കൂർ)

ക്രെഡിറ്റ് : 4

മലയാള ഭാഷാ-സാഹിത്യചരിത്രം 1

പഠനഫലപ്രാപ്തി

- മലയാളഭാഷയുടെയും സാഹിത്യത്തിന്റെയും ആരംഭകാലം മുതൽ ഇന്നോളമുള്ള വികാ സപരിണാമങ്ങളെക്കുറിച്ച് സാമാന്യാവബോധം ഉണ്ടാകുന്നു.
- ഭാഷാ-സാഹിത്യാദികളെക്കുറിച്ചുള്ള പഠനം അതത് ജനതയുടെ സാംസ്കാരികാമ്പേ ഷണം കുടിയാണെന്ന് തിരിച്ചറിയുന്നു.
- വാമൊഴിയിലും വരമൊഴിയിലുമുള്ള സാഹിതൃത്തിന്റെ ചരിത്രപഠനത്തിലൂടെ വിവിധ സാഹിതൃരൂപങ്ങളും പ്രസ്ഥാനങ്ങളും പരിചയപ്പെടുന്നു.
- പാട്ട്, മണിപ്രവാളം എന്നിവയ്ക്ക് ഭാഷയിലും സാഹിത്യത്തിലും ഉള്ള പങ്ക് വിശകലനം ചെയ്യാൻ ശേഷി നേടുന്നു.
- ഇതര കലാരൂപങ്ങളും സാഹിത്യവുമായുള്ള ബന്ധത്തെക്കുറിച്ച് അവഗാഹമുണ്ടാകുന്നു.
- സാഹിതൃത്തിന്റെയും ഭാഷയുടെയും സമകാലാവസ്ഥകൾ വിലയിരുത്താൻ പ്രാപ്തി നേടുന്നു.
- സാഹിത്യത്തിലുണ്ടായ ഭാവുകത്വപരമായ മാറ്റങ്ങൾ, കാവ്യസമ്പ്രദായങ്ങൾ എന്നിവ യിൽ അറിവുനേടി സർഗാത്മക പ്രവർത്തനത്തിൽ ഏർപ്പെടുന്നു.

സെമസ്റ്റർ : V

കോഴ്സ് കോഡ് : ML 1551.1

ഓപ്പൺ കോഴ്സ് : I

സമയക്രമം : ആഴ്ചയിൽ ദ മണിക്കൂർ

(18 ആഴ്ചയിൽ 54 മണിക്കൂർ)

ക്രെഡിറ്റ് : 2

പഠന ഫലപ്രാപ്തി

- കേരളീയ കലകളുടെ സൗന്ദര്യലോകത്തേയ്ക്ക് എത്തിച്ചേരുകയും ആന്ധാദനശേഷി വർദ്ധിക്കുകയും ചെയ്യുന്നു.
- സ്വന്തം കലാവാസനകൾ ഉണരുകയും കലാപരവും മാനസികവുമായ വികാസം നേടാൻ സാധിക്കുകയും ചെയ്യുന്നു.
- കേരളത്തിന്റെ കലാപാരമ്പര്യവും അവയുടെ വികാസ പരിണാമങ്ങളും ഉൾക്കൊള്ളാൻ കഴിയുന്നു
- 4. ഓരോ കലയുടെയും തനിമയും പ്രാധാന്യവും വിലയിരുത്തുന്നു.
- അനുഷ്ഠാനം, ആഘോഷം, വിനോദം, ഉത്സവം തുടങ്ങിയവയുമായി ബന്ധപ്പെട്ട് കല കൾ വഹിക്കുന്ന സാമൂഹികദൗത്യം തിരിച്ചറിയുന്നു.

സെമസ്റ്റർ : V

കോഴ്സ് കോഡ് : ML 1551.2

ഓപ്പൺ കോഴ്സ് : I

സമയക്രമം : ആഴ്ചയിൽ ദ മണിക്കുർ

(18 ആഴ്ചയിൽ 54 മണിക്കൂർ)

ക്രെഡിറ്റ് : 2

ലിംഗനീതിസാഹിതൃവും ഭിന്നശേഷിപഠനവും

- ലിംഗനീതിയുടെ രാഷ്ട്രീയം സാഹിതൃഭാവുകത്വത്തിൽ സൃഷ്ടിച്ച മാറ്റങ്ങളെ കണ്ടെത്തുന്നു.
- 2. ഭിന്നശേഷിയുടെ സാംസ്കാരികവിശകലനം സാധ്യമാക്കുന്നു.
- പുതിയ സാങ്കേതികപദങ്ങൾ രൂപപ്പെടുന്നതിന്റെ യുക്തി പരിശോധിച്ചറിയുന്നു.
- ലിംഗനീതിയുടെ വാദമുഖങ്ങൾ സാമൂഹിക സന്ദർഭങ്ങളിൽ അവതരിപ്പിക്കുന്നു.
- 5. സഹതാപമല്ല സഹവർത്തിത്വമാണ് അഭികാമ്യമെന്ന് നിരീക്ഷിച്ചറിയുന്നു.

സെമസ്റ്റർ : V

കോഴ്സ് കോഡ് : ML1551.3

ഓപ്പൺ കോഴ്സ് : I

സമയുകമം : ആഴ്ചയിൽ 3 മണിക്കൂർ

(18 ആഴ്ചയിൽ 54 മണിക്കൂർ)

ക്രെഡിറ്റ് : 2

ചലച്ചിത്രപഠനം

പഠനഫലപ്രാപ്തി

മലയാളചലച്ചിത്രത്തിന്റെ ചരിത്രത്തെ സാമാന്യമായി നിരൂപിക്കാൻ കഴിവുനേടുന്നു.

- ചലച്ചിത്രരംഗത്തു പ്രവർത്തിച്ച വ്യക്തികളെയും അവരുടെ സംഭാവനകളെയും വിമർശ നാത്മകമായി വിലയിരുത്തുന്നു.
- ചലച്ചിത്രത്തിന്റെ ആസ്വാദനത്തിൽ അന്തർവിദ്യാപഠന സാധ്യതകൾ (ഉദാ: ചരിത്രം, സാഹിത്യം, സാങ്കേതികവിദ്യ) പ്രയോജനപ്പെടുത്തുന്നു.
- ചലച്ചിത്രങ്ങളെ ചരിത്രപരമായും ഘടനാപരമായും താരതമ്യം ചെയ്യുന്നു.
- ചലച്ചിത്ര ആസ്വാദനപരമായ രചനകൾ നിർവഹിക്കുന്നു.
- ചലച്ചിത്ര നിർമ്മാണ പരീക്ഷണങ്ങൾക്ക് പ്രാപ്തി നേടുന്നു.

സെമസ്റ്റർ : V

കോഴ്സ് കോഡ് : ML 1551.4

ഓപ്പൺ കോഴ്സ് : I

സമയക്രമം : ആഴ്ചയിൽ ദ മണിക്കൂർ

(18 ആഴ്ചയിൽ 54 മണിക്കൂർ)

ക്രെഡിറ്റ് : 2

ജനപ്രിയസാഹിതൃപഠനം

- ജനപ്രിയസാഹിത്യത്തിന്റെയും സംസ്കാരത്തിന്റെയും ചരിത്രപരമായ പ്രസക്തിയും വർത്തമാനസന്ദർഭത്തിൽ അതിനുള്ള പ്രാധാന്യവും അറിയുന്നു.
- അച്ചടിയുടെയും പ്രസാധനത്തിന്റെയും വരവോടെ കലയിൽ ആരോപിതമായിരുന്ന നിഗുഢപരിവേഷത്തിന് സംഭവിച്ച ശൈഥില്യം തിരിച്ചറിയുന്നു.
- 20-ാം ശതകത്തോടെ സജീവമായിരുന്ന പുസ്തക നിർമ്മാണവും ഗ്രന്ഥശാലകളുടെ പ്രചാരവും വായനാസംസ്കാരത്തെ പുതുക്കിയെടുത്തതെങ്ങനെയെന്ന് മനസ്സിലാക്കുന്നു.
- ആനുകാലികങ്ങളുടെ പ്രചാരവും ജനപ്രിയനോവലുകളുടെ സ്വീകാര്യതയും സാംസ്കാരികമായി വിലയിരുത്തുന്നു.
- ജനപ്രിയനോവലുകളുടെ രൂപമാതുക, കഥാകഥനരീതി, വായനക്കാരുടെ മേലുള്ള സ്വാധീനം, വിപണിയിലെ മികവ് എന്നിവയെ വിശകലനം ചെയ്യുന്നു.
- ചലച്ചിത്രഗാനങ്ങളുടെ പൊതുഘടന, കുത്തകയായി മാറുന്ന ഗായകശബ്ദം, കച്ചവട നയങ്ങൾ എന്നിവ അമ്പേഷിക്കുന്നു.
- കഥാപ്രസംഗം, മിമിക്രി എന്നിവയെ ജനകീയമാക്കിയ സന്ദർഭം നിർദ്ധാരണം ചെയ്യുന്നു.
- പ്രൊഫഷണൽ നാടകങ്ങളുടെ ബഹുജനസ്വീകാര്യത പരിശോധിക്കുന്നു.

സെമസ്റ്റർ : VI

കോഴ്സ് കോഡ് : ML 1641

കോർ കോഴ്സ് : XI

സമയക്രമം : ആഴ്ചയിൽ 5 മണിക്കൂർ

(18 ആഴ്ചയിൽ 90 മണിക്കൂർ)

ക്രെഡിറ്റ് : 4

മലയാള ഭാഷാ-സാഹിത്യചരിത്രം -2

പഠനഫലപ്രാപ്തി

- പ്രാചീന കവിത്രയത്തിനുശേഷം മലയാളകവിതയ്ക്കുണ്ടായ വൃതൃസ്ത സരണികൾ പരിചയപ്പെടുന്നു.
- പദ്യസാഹിതൃത്തിനുള്ളതുപോലെ തന്നെ വൈവിധ്യം നിറഞ്ഞ ഗദ്യസാഹിത്യത്തി ന്റെയും ചരിത്രം വിശകലനം ചെയ്യാൻ ശേഷി നേടുന്നു.
- പ്രമേയം, രചനാരൂപം എന്നിവയിൽ സാഹിതൃത്തിനു സംഭവിച്ച കാലാനുസൃതമായ മാറ്റം വിശകലനം ചെയ്യാൻ കഴിയുന്നു.
- ആധുനികസാഹിത്യം, ഉത്തരാധുനികസാഹിത്യം എന്നിവയുടെ സ്വഭാവം വിലയിരു ത്താനാകുന്നു.
- സാഹിതൃചരിത്രപഠനത്തെ സർഗാത്മകമായി പ്രയോജനപ്പെടുത്താനാകുന്നു.
- മലയാളഭാഷയുടെ വർത്തമാനാവസ്ഥകൾ വിലയിരുത്താനും ഭാഷാ–സാഹിത്യാദികളിൽ താല്പര്യം വർദ്ധിക്കാനും ഇടയാകുന്നു.

സെമസ്റ്റർ : VI കോഴ്സ് കോഡ് : ML 1642 കോർ കോഴ്സ് : XII

സമയക്രമം : ആഴ്ചയിൽ 5 മണിക്കൂർ

(18 ആഴ്ചയിൽ 90 മണിക്കൂർ)

ക്രെഡിറ്റ് : 4

മലയാളവ്യാകരണം

പഠനഫലപ്രാപ്തി

- 1. മലയാളഭാഷയുടെ മഹത്തായ വ്യാകരണപാരമ്പര്യത്തെക്കുറിച്ച് അവബോധമുണ്ടാകുന്നു.
- മലയാളഭാഷയുടെ അടിസ്ഥാനവ്യാകരണതത്തിങ്ങളിൽ വേണ്ടത്ര അവഗാഹമുണ്ടാ കുന്നു.
- ഭാഷാപ്രയോഗത്തിലെ ശരിയും തെറ്റും തിരിച്ചറിയുന്നു.
- തെറ്റായ വ്യാകരണപ്രയോഗങ്ങൾ ഒഴിവാക്കാനും ശരിയായവ പ്രയോഗിക്കാനും പ്രാപ്തി നേടുന്നു.
- 5. വ്യാകരണത്തിന്റെ ധർമ്മം നിയമപാലനമല്ല, നിയമബോധനമാണ് എന്ന് തിരിച്ചറിയുന്നു.

സെമസ്റ്റർ : VI

കോഴ്സ് കോഡ് : ML 1643 കോർ കോഴ്സ് : XIII

സമയക്രമം : ആഴ്ചയിൽ 5 മണിക്കൂർ

(18 ആഴ്ചയിൽ 90 മണിക്കൂർ)

ക്രെഡിറ്റ് : 4

ആധുനിക പൂർവ്വ മലയാളകവിത

- മലയാളം ഒരു സാഹിത്യഭാഷയായി രൂപപ്പെട്ട കാലം മുതൽ പത്തൊമ്പതാം നൂറ്റാണ്ടി ന്റെ അവസാനം വരെയുള്ള വ്യത്യസ്ത കാവ്യസമ്പ്രദായങ്ങളെയും ചരിത്രഘട്ടങ്ങളെ യും പരിചയപ്പെടുന്നു.
- ഈ കാലഘട്ടത്തിലെ കവിതാചരിത്രത്തെ പ്രസ്ഥാനാടിസ്ഥാനത്തിൽ മനസ്സിലാക്കുന്ന തോടൊപ്പാ കവികളുടെ ജീവിതപശ്ചാത്തലവും ദേശഭേദങ്ങളും എപ്രകാരം കൃതിക ളിൽ പ്രതിഫലിച്ചിരിക്കുന്നു എന്നും തിരിച്ചറിയുന്നു.
- കാവ്യവിശകലനത്തിനും കാവ്യാസ്വാദനത്തിനും പ്രാപ്തി കൈവരുന്നു.
- കാവ്യഭാഷയിൽ സംഭവിച്ച കാലാനുസൃതമായ മാറ്റങ്ങളെക്കുറിച്ചുള്ള സാമാനൃധാര ണയുണ്ടാകുന്നു.
- ഈ കാലയളവിലെ സമാനമായ ഏതാനും കാവ്യഭാഗങ്ങൾ വിശദമായി പഠിക്കുന്നതു വഴി ആസ്വാദനവിശകലനത്തിനുള്ള താല്പര്യം വികസിക്കുന്നു.

സെമസ്റ്റർ : VI

കോഴ്സ് കോഡ് : ML 1644

കോർ കോഴ്സ് : XIV

സമയക്രമം : ആഴ്ചയിൽ 4 മണിക്കുർ

(18 ആഴ്ചയിൽ 72 മണിക്കൂർ)

ക്രെഡിറ്റ് : 3

പഠനഫലപ്രാപ്തി

 നാട്ടറിവുകളുടെ പ്രസക്തിയെക്കുറിച്ചും ഈ ജ്ഞാനമാതൃക നിർവ്വഹിക്കുന്ന സാമൂ ഹികധർമ്മങ്ങളെക്കുറിച്ചും അവബോധം രൂപപ്പെടുന്നു.

- നാട്ടറിവുകളുടെ വൃതൃസ്തജനുസ്സുകളും തരഭേദങ്ങളും തരംതിരിച്ച് വിശകലനം ചെയ്യുന്നു.
- ഫോക്ലോർ പഠനമെന്ന ബഹുവിജ്ഞാനീയ മേഖലയുടെ പശ്ചാത്തലത്തിൽ നാടൻ സാംസ്കാരികരൂപങ്ങളെ വിമർശനാത്മകമായി അപഗ്രഥിക്കാൻ തുടങ്ങുന്നു.
- സാഹിതൃനിർവ്വചനങ്ങളെ നാടൻസാഹിതൃത്തിന്റെയും വാമൊഴിവഴക്കത്തിന്റെയും പശ്ചാത്തലത്തിൽ പുനർനിർമ്മിക്കുന്നു.
- പ്രമേയത്തിലും രൂപത്തിലും പ്രകടനത്തിലും വൃതിരിക്തതയുള്ള വിനിമയസമ്പ്രദായ മാണ് ഫോക്ലോർ എന്നു തിരിച്ചറിയുന്നു.
- ഫോക്ലോറിന്റെ സൗന്ദര്യശാസ്ത്രപരവും സാംസ്കാരികവുമായ ഘടകങ്ങൾ വിമർശ നബുദ്ധ്യാ നോക്കിക്കാണുവാൻ കഴിയുന്നു.
- ശേഖരിച്ച ഫോക്ലോറുകളെ അടിസ്ഥാനപ്പെടുത്തി പഠനങ്ങൾ തയ്യാറാക്കുന്നു.

MA ENGLISH LANGUAGE AND LITERATURE

Programme Outcomes

The student will be able:

to demonstrate the ability to engage critically with a wide range of selected texts by offering interpretations and evaluations from multiple theoretical perspectives					
to develop awareness about pertinent socio-cultural issues related to gender discrimination, environmental awareness, human rights and so on through the discussion of texts					
to demonstrate an understanding of the formal structure of the various genres of literature					
to show an awareness of the literariness of literary language					
to demonstrate the ability to analyze and explain the complexities and subtleties of human experience as reflected in literary and cultural texts					
to be able to relate the socio-politico-historical context to the evolution of the forms, styles, and themes of texts					
to demonstrate the academic and language skills necessary to do independent, innovative research					
to show they have understood contemporary pedagogic principles and practices in teaching both language and literature					
to demonstrate an ability to communicate effectively in a variety of language situations					

Paper I- EL.511

British Literature I

Course Outcomes

The students would have

- **CO 1:** Comprehended the various socio-political and literary movements from the Anglo-Saxon to the age of Transition.
- CO 2: Identified the writers and their works of the period from Anglo-Saxon to the age of Transition.
- **CO 3:** Analysed the characteristic literary styles of the essayists, dramatists, and writers from Anglo-Saxon to the age of Transition.

Paper II: EL.512

British Literature II

Course Outcome

The students would have

CO 1: comprehended the various socio-political and literary movements from the Romantic Ageperiod to 20^{th} century.

CO 2: identified the writers and their works of the period from Romantic Age period to 20thcentury.

CO 3: analysed the characteristic literary styles of the essayists, dramatists, and writers fromRomantic Age period to 20th century.

Paper III: EL.513

Shakespeare Studies

Course Outcomes

The students would have

CO 1: gained competence to critically analyse the selected plays and sonnets of Shakespeare.

CO 2: gained an understanding of the critical perspectives on Shakespeare.

CO 3: developed an overview of Shakespeare performances and adaptations and their influence on English language and literature through the ages.

Paper IV: EL.514

Language Studies

Course Outcomes

The students would have

CO 1: understood the basic concepts, branches and history of linguistics.

CO 2: learned to describe and analyze language units based on their phonological, morphological and syntactical features

CO 3: learned to explain the transformation of sentences based on TG grammar

CO 4: gained competence to use language effectively with a conscious understanding of its features, syntactic structures and uses

Paper V: EL.521

World Literatures I

Course Outcome

The students would have

CO 1: Recognised the various socio-cultural and political experiences and expressionsseen in world literatures

CO 2: Learned the theoretical grounding to read literatures in English from different regions

CO 3: Recognised the ways in which transcultural flows affect the readings of texts acrosssocial and historical borders

CO 4: Analysed the discursive reach of English in shaping imaginative journeys acrosscontinents

CO 5: gained an understanding through reading, discussion and writing about literatures in different genres

Paper VI: EL.522:

Literatures of India

Course Outcomes

The students would have

CO1: learned to distinguish the theoretical positions that present Indian literature as an essentialist category

CO2: identified the category of 'Literatures of India' in relation to the emerging discourses of nation,

marginality, region, and resistance

CO3: learned to interpret the reading of literatures of India in vernacular ways through insightfulcritical

perceptions

CO4: understood the role of translation in the making and unmaking of literary traditions

Paper VII- EL.523

GENDER STUDIES

Course Outcomes

The students would have

CO 1: Interrogated and analyzed gendered performance and power in a range of social spheres.

CO2: analyzed patriarchal socio-political-historic structures and cultural representations and discourses

Co 3: Explored and deepened their gender-related perspectives on gender laws, activism, policy/advocacy.

CO 4: Arrived at critically informed readings of literary texts and cultural practices with an understanding of the politics of gender

Co 5: understood the positioning of intersectional gender identities in the process of development.

Paper VIII- EL.524: CRITICAL STUDIES I

Course Outcome

The students would have

CO 1: critically analysed literary and cultural texts using the foundational concepts explored in this

course.

CO 2: gained the critical acumen to negotiate contested knowledge systems.

CO 3: learned to steer the theoretical paradigms and unsettle disciplinary boundaries.

Paper IX: EL.531

World Literatures II

Course Outcomes

The students would have

CO 1: Recognised the various socio-cultural and political experiences and expressions seen inworld

literatures

CO 2: Learned the theoretical grounding to read literatures in English from different regions

CO 3: Recognised the ways in which transcultural flows affect the readings of texts across social and

historical borders

CO 4: Analysed the discursive reach of English in shaping imaginative journeys across continents

CO 5: gained an understanding through reading, discussion and writing about literatures indifferent

genres by writers who have significantly influenced World Literatures

PAPER X: EL.532

Critical Studies II

Course Outcome

The students would have

CO 1: understood new directions that inform the terrain of contemporary critical theory.

CO 2: attained the reflexivity to engage with theory and critical practices

CO 3: gained critical acumen to pursue interdisciplinary academic interests

Paper XIV: EL.541

Kerala Culture and Literature

Course Outcome

The student would have

CO1: Understood the socio-cultural specificities and nuances that shaped Kerala

CO2: Understood the inherent ironies and contradictions within Kerala and imbibe a sense of everyday

critique

CO3: Learned from lived everyday experiences

CO4: Developed a sense of creative and critical thinking

CO5: Understood the socio-cultural plurality that defines Kerala through divergent historical/cultural formations.

Paper XV: EL.542:

English Language Teaching: Theory and Practice

Course Outcomes

The students would have:

CO 1: acquired knowledge of the evolution of ELT as a discipline, especially in India.

CO 2: gained knowledge of the theoretical frameworks that inform ELT practices.

CO 3: learned to assess critically the implications of the various approaches, methods andtechniques.

CO 4: developed the ability to critically evaluate syllabi, teaching materials and evaluation procedures.

Paper XVI: EL.543:

Cultural Studies

Course Outcomes

The students would have

CO 1: developed a thorough understanding of the origin and evolution of Cultural Studies, major theorists and their contributions

CO 2: Gained sufficient knowledge about methodology and praxis of cultural studies

CO 3: Gained competence to analyse and valuate cultural texts and practices critically