### SHASKIYA MAHAPRABHU VALLABHACHARYA SNATKOTTAR MAHAVIDYALAYA, MAHASAMUND (C.G.) 493445

Accredited With Grade "C" by NAAC

Registered Under Section 2f & 12 (B) of UGC Act, AISHE Code C-21676 Affiliated to Pt. RavishankarShukla University, Raipur (C.G.)

Website -http://mvpgcollege.org, Email -pgcollege.mahasamund@gmail.com, Phone- (07723) 299100

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# PROGRAMME

# OUTCOMES

(POS)







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### Programme Outcomes (POs) by the institution are stated and displayed on website

Graduate Course - B.A/B.Com/B.Sc/BCA - English Language Graduate

Programme Outcome

- 1. Disciplinary Knowledge a. ability to understand where to use the right grammar and vocabulary. b. ability to frame one's own sentences without grammatical errors.
- 2. Communication Skills a. ability to enhance the four language skills- speaking, writing, listening and reading. b .ability to speak and write without grammatical errors.
- 3. Critical Thinking a. ability to grasp the contents of each piece, explain specific words, phrases and allusions, and comment on general points.
- 4. Cooperation and Teamwork a. ability to actively participate in class discussion. b. ability to work as a team and come out with right content.
- 5. Scientific Reasoning a. ability to think logically and rationally. b. ability to connect English language to other disciplines.
- 7. Reflective Thinking a. ability to understand the role of English language in everyday life
- 8. Self Directed Learning a. ability to choose appropriate learning strategies and evaluate learning outcomes.
- 9. Information and Digital Literacy a. ability to use digital devices and internet b. ability to use digital resources for in-depth knowledge.
- 10. Moral and Ethical Awareness/ Reasoning
- a. ability to acknowledge ethical values and to do the right thing. b. ability to form ideology to define correct behavior.

Programment globally. 11. Life- long Learning a. ability to transform the learning concepts into practice. b .ability to think locally and

Programme Specific Outcomes Programme- B. A/ B.Com/B.Sc/BCA

On completion of B.A/B.Com/B.Sc/BCA programme, students will attain:-

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PSO 1.Developing reading, writing, speaking and listening skills.

PSO2. Creating an interest in English Language.

PSO 3. Understanding various trends in English language.

PSO 4. Motivation for creative speaking.

PSO 5. Developing the critical attitude about language studies.

PSO 6.Developing broad outlook and openness to different perspectives.

PSO 7. Through advocacy and innovation students are able to lead change for a sustainable future.

PSO 8. Recognize various avenues open to graduates in various fields.

BCA Part-1 Communication skills

CO1: To enable to students of computer education to speak and write English with grammatical correctness by introducing structure of sentences, clauses, the tenses, modals, gerund and verb forms.

CO2: To discuss about the transformation of sentences from active to passive, affirmative to negative sentences, interrogative and exclamatory to assertive sentences.

CO3: To enhance the writing skill of the students by discussing the techniques of writing report, description of events and letter-writing.

CO4: To display a working knowledge of unseen passage, summarizing, paraphrasing, précis writing and presentation skills.

Graduate Course - B.A - English Literature Graduate Programme Outcome

- 1. Disciplinary Knowledge
- a. ability to identify about different literary genres, periods and movements.
- b. ability to read texts closely paying attention to themes, historical contexts, linguistic and stylistic variations

c. ability to understand the world through literature at local, national and international level.

2. Communication Skills

a ability to exhance the four language skills- speaking , writing, listening and reading.

ability to poak and write in standard academic English.

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- 3. Critical Thinking
- a. ability to analyze and critically appreciate the texts.
- b. ability to understand each age and the writers associated with it
- 4. Problem Solving
- a. ability to understand other text with the domain knowledge skills.
- b. ability to understand the social, cultural and economic aspect of other texts.
- 5. Analytical Reasoning
- a. ability to examine and evaluate merits and demerits in a text.
- b. ability to use critical theories to explain one's argument.
- 6. Research Related Skills
- a. ability to enhance creative skills by reading the texts.
- 7. Cooperation and Teamwork
- a. ability to actively participate in class discussion.
- b. ability to complete assignment in stipulated time period.
- 8. Scientific Reasoning
- a. ability to think logically and rationally.
- b. ability to connect literature to other disciplines.
- 9. Reflective Thinking
- a. ability to understand the role of literature in everyday life
- b. ability to transfer their learning to other situation.

MOVSelf - Directed Learning

a. ability to choose appropriate learning strategies and evaluate learning outcomes.

Ntv to carry out individual research and frame out their interpretation and solutions

b. abundance of the second bull of the second bull

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- a. ability to use digital devices and internet
- b. ability to use digital resources for in-depth knowledge.
- 12. Multicultural Competence
- a. ability to know about the various genres locally and globally.
- b. ability to acquaint with different cultures and tradition
- 13. Moral and Ethical Awareness/ Reasoning
- a. ability to acknowledge ethical values and to do the right thing.
- b. ability to form ideology to define correct behavior.
- 14. Leadership Readiness
- a. ability to execute a plan and take initiatives in analyzing literary texts.
- b. ability to challenge and inspire people to look above and beyond their comfort zones.
- 15. Life-long Learning
- a. ability to transform the learning concepts into practice.
- b.ability to understand different genres of literature and authors.

Programme Outcome – The principle aim of B.A English Literature program should be

- PO 1.Critical Thinking a. Students should be familiar with different genres of literature and should be able to identify, analyze, interpret and describe the critical ideas, values and themes that appear in the literary text.
- PO 2. Effective Communication a. Students should develop good communication skill to understand the artistry and utility of the English language through the study of literature and other contemporary forms of culture.
- PO 3. Social Interaction a. Create opportunities to practice effective social skills both individually and in groups. Graduates of literature learn to do research related to social skills and studies how skills are learned by an individual through changes in attitude, thinking and behavior.

ideas and values in the society.

Principal
PO 5. Leadership readiness a. Enhancement of leadership qualities, be a team player, voice out oninions and

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PO 6. Life long Experience a. By the end of this course, students learn to lead a life that is valuable to others and is able to appreciate one's own worth by going through various challenges.

Programme Specific Outcomes Programme- B A (English Literature) On completion of BA programme, students will attain:-

- PSO1. Developing reading, writing, speaking and listening skills.
- PSO 2. Creating an interest in literature.
- PSO 3. Understanding various trends in literature.
- PSO 4. Motivation for creative writing.
- PSO 5. Developing the critical attitude about literary studies.
- PSO 6. Socially responsible.
- PSO 7. Developing broad outlook and openness to different perspectives.
- PSO 8. Graduates should develop a high regard for ethics and the environment
- PSO 9.Through advocacy and innovation students are able to lead change for a sustainable future.
- PSO 10. Recognize various avenues open to graduates in various fields.

Post Graduate Course - M.A - English Literature Post Graduate

**Programme Outcome** 

- 1. Disciplinary Knowledgea. Masters in English literature builds a condition in which learning is exchanged, critically evaluated and used in contemporary situations with the aptitude to review, examine, and integrate and utilize actual learning in the appropriate field.
- b. It helps to strengthen ones abilities for widening current knowledge and undertaking future studies and performing well in a chosen career.
- 2. Communication Skills

COVE.

MSWippable opportunity given to students to sharpen oral communication and written assessment skills through classroom discussion and formal presentations.

y 👼 enhance the four language skills- speaking , writing, listening and reading.

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- 3. Critical Thinking
- a. The postgraduates are able to apply analytical thought and critically evaluate ideas, arguments, claims, and utilize actual learning in the appropriate field.
- b. ability to understand a range of theoretical and literary historical frame works for understanding literature.
- 4. Problem Solving
- a. ability to understand other text with the domain knowledge skills.
- b. ability to develop argumentative skills to defend interpretations and research practices by using textual material and literary theory.
- 5. Analytical Reasoning
- a. ability to evaluate and demonstrate an appreciation for canonical and non- canonical works.
- b. ability to use critical theories to explain one's argument.
- 6. Research Related Skills
- a. ability to conduct research that leads to substantial original thesis.
- b. ability to publish papers and participate in conferences, seminars and take membership in learned societies.
- 7. Cooperation and Teamwork
- a. ability to actively participate in class discussion.
- b. ability to prepare a road map for executing the team task, setting directions and formulating an inspiring vision.
- 8. Scientific Reasoning
- a. ability to think logically and develop conceptual and inquiry skills .
- b. ability to connect literature to other disciplines.

9. Reflective Thinking

ability to understand the role of literature in everyday life

b Spility to Enterpret and evaluate ones experience and knowledge of past experience and response Govt.M.V.P.G.College

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- Self Directed Learning
- a. ability to choose appropriate learning strategies and evaluate learning outcomes.
- b. ability to tackle no familiar problems with self directed learning.
- 11. Information and Digital Literacy
- a. ability to use digital devices and internet
- b. ability to acquaint with new innovative practices in learning like online classes, online degree and certificate courses by using digital resources.
- 12. Multicultural Competence
- a. ability to know about the various genres locally and globally.
- b .ability to appreciate the philosophical and social contexts of literary texts with knowledge of other cultures and cultural diversity.
- 13. Moral and Ethical Awareness/ Reasoning
- a. ability to acknowledge moral values and appreciate the aesthetic sense in a text. This will help the students to develop healthy thoughts.
- b. ability to form ideologies to attain unbiased and truthful actions in all aspects of life.
- 14. Leadership Readiness
- a, ability to execute a plan and and work effectively and respectfully with diverse team and to facilitate coordinated effort for a common cause.
- b. ability to work with relative autonomy and authority and to have creative innovative ideas.
- 15. Life- long Learning
- a. ability to transform the learning concepts into practice.

b .ability to understand different genres of literature and authors .

Programme Outcome The principal aim of M.A English Literature programme should be-MVA

it **C**al Thinking

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a. Post Graduate Students should be familiar with different genres of literature and should be able to draw inferences in the literary text, express their own ideas about life and relationships, values and beliefs.

#### PO 2. Effective Communication

a. Students should develop good communication skill to express the ideas contained in the literature more effectively, since literature is the written document of people and culture of the society.

#### PO 3 .Research – Related Skills

a. The PG Programme expose the students to new horizons of literature, engage them in high - level study of literature and cultivate their abilities in advanced interpretation, innovation and writing.

#### PO 4. Ethical Standard

a. Identify virtues and vices in literary texts and apply these skills to see excesses and deficiencies that will allow students to think through and determine a mean for themselves.

#### PO 5. Self-Directed Learning

a. Post Graduate Students with subject specific skill are competent enough to choose what to learn, how to learn and apply the acquired knowledge and skills in practice.

#### PO 6. Information and Digital Literacy

- a. Digital literacy pushes the students to new levels of creativity. Students should know the difference between trustworthy and untrustworthy sources.
- PO 7. Leadership readiness a. Students should have the attitudes, skills and knowledge to understand and participate in a globally connected world.

#### PO 8. Life long Experience

a. By the end of this course, PG students should be one who is civically engaged, critically thinking, digitally literate, globally aware and an effective communicator.

Programme Specific Outcome By the end of the MA in English Literature Programme, the students will attain:

PSO 2. Critically analyze the world? Tritically analyze the works from different contexts – social, political, economic, global and nation

diverse research tools and techniques to create knowledge and aware about line and aware about line and the control of the con

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PSO 4. Using a more complex set of structures and a more advanced range of vocabulary.

PSO 5. Cognitive skills to demonstrate mastery of the learned genres and its application.

PSO 6.Learn about various feminist theories, modern theories, colonial and postcolonial theories and den demonstrate high-level proficiency in literary research and in the synthesis of research.

PSO 7. Developing broad outlook and openness to different perspectives.

PSO 8. Students will develop a high regard for ethics and the environment

PSO 9. Through advocacy and innovation students are able to lead change for a sustainable future.

PSO 10. Recognize various career prospects and employability available for Post graduates in various fields.

**BA POLITICAL SCIENCE** 

#### Program Outcomes (P.O.):

- Students know the pros and cons of democracy, the sacrifices of freedom fighters.
- Knowledge of India's constitutional and political machinery
- Inculcation of ethical, moral, philosophical values

#### Program Specific Outcomes (P.S.O.): -

- Knowledge of the main tradition of western political thinkers to political thought.
- Knowledge of the basic concepts, principles & dynamics of public administration.
- Get acquainted with the diverse political systems of the world.
- Understand the ideological orientation of political science.
- Understand International Law, human rights, women's rights & the rights of minorities.
- Understand the cultural, social, political, economic and constitutional environment of Indian Administration
- Get familiarized with the prospects and problems of rural development in India.

M.A. POLITICAL SCIENCE PROGRAMME OUTCOME: The two years M.A. in Political Science programme is designed to enable the students to:

PO1: Develop conceptual clarity of major theories and concepts of Political Science and related sub-fields.

PO2: Comprehend how power operates at different levels: personal/social/domestic and international and their inter-connectedness.

Analyse public policy formulations, implementation, problems and available public policy choices

Develop critical thinking, articulate arguments on key issues of public policy and politics.

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PO5: Demonstrate competency in basic social science research techniques and methods including qualitative and quantitative methods of research design and techniques

PROGRAMME SPECIFIC OUTCOME: The two year M.A. in Political Science programme is specifically designed to cater to the following needs of the students:

PSO1: Prepare the students to understand the working of the Indian constitution and its operation at the central and state level

PSO2: Make students understand and analyze the operation of power politics at state, national, regional and global levels

PSO3: Give the students career options in higher studies in fields related to public policy, international politics and law, gender studies, development studies, Environmental and sustainable development, law and survey research.

PSO4: The programme prepares the students the undertake research projects/surveys.

PSO5: Formulate socially relevant research proposals and presentations.

PSO6: Provides opportunities to undergo various competitive exams of administrative services, law, and public policy

DEPARTMENT OF SOCIOLOGY PROGRAMME OUTCOMES (PO) -

B.A. (SOCIOLOGY)— Upon successful completion of the program the graduate students would be able to:

PO1-Understand basic concepts and theoretical perspectives in Sociology σ and how they are used in sociological explanation of social behaviour.

PO2- Understand how to collect, analyse and interpret empirical evidence in σ sociological research.

PO3-Gain familiarity with and develop an understanding of core substantive σ areas of sociological inquiry.

PO4-Express sociological ideas clearly and coherently both in writing and in σ oral presentations.

**pp** and derstand the various sociological concepts and basic theories. எ

PO6- Understand the ideas inculcated in western and Indian sociological  $\varpi$  thoughts.

O POI-ປົກderstand the praxis of sociological thoughts. ໝ Govt.M.V.P.G.College Mahasamund(C.G.)

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PO8- Understand the social problems of Indian society with relation to itsω structure and culture.

PROGRAMME SPECIFIC OUTCOME (PSO)—By the end of the course, the students will be able to:

PSO1- Sociological Understanding: The ability to demonstrate sociological ω understandings of phenomena, for example, how individual biographies are shaped by social structures, social institutions, cultural practices, and multiple axes of difference and inequality.

PSO2-Better understanding of real-life situation: The ability to apply σ sociological concepts and theories to the real world and ultimately their everyday lives.

PSO3-Critical Thinking: The programme seeks to develop in students theω sociological knowledge and skills that will enable them to think critically and imaginatively about society and social issues.

PSO4- Observation power: a sensible observation power is necessary tow identify the research problems in field study. So, a perception about human society slowly grows up.

PSO5- Written and Oral Communication: The ability to formulate effective and convincing written and oral arguments.

PSO6- Communication skills and social interaction power: Students of σ Sociology stream have to work beyond the class room boundary at the time of field study activities. As a result, good communication skill develops while interacting with local people.

PSO7- Professional and Career Opportunities: Students will have the σ opportunity to join professional careers in Sociology and allied fields. Sociology provides an intellectual background for students considering careers in business, social services, public policy, government service, nongovernmental organizations, foundations, or academia. This programme lays foundation for further study in Sociology, Social work, Rural Development, Social Welfare and in other allied subjects.

PSO8- Ethical and Social Responsibility: Students have to learn about π institutions, folkways, mores, culture. social control, social inequality, population composition, population policy, society and culture of India. All these helps to instil among the students of Sociology a sense of ethical and social responsibility.

Deram: Graduate Course: BA (Economics) Graduate Program Outcome

isciplinary Knowledge: Economics courses at the College level offer an introduction to major contemporary economic ssues. They and economic ssues. They are economic ssues. They are economic sources within the discipline. enorgic issues. They allow students to think deep into basic concepts of economics, current the ferral elege



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- •Communication Skills: Communication skill in Economics helps to think logically and critically, read and write analytically and present complex information in a clear and concise manner to different groups. It helps to simplify complex issues and extract the relevant piece of information related to economics.
- Critical Thinking: Critical thinking is important in Economics as it is related to social and economic issues. Economists, deduce hypotheses, create models and offer explanations to formulate policies for the betterment of the country.
- Problem Solving: Problem solving lies at the heart of economics. The discipline is developed from the need to solve the basic problem facing all individuals, families, and societies i.e the condition of "scarcity." For the economist, "scarcity" means that productive resources are limited and therefore it forces people to make choices.
- Analytical Reasoning: Economics is a subject which provide the ability to evaluate the reliability and relevance of evidence. It analyses and synthesize data from a variety of sources. Draw valid conclusions and support them with evidence and examples.
- Research-related skills: Economics recognizes the research related problem, formulate hypotheses, test hypotheses with cause-and-effect relationships, interpret data, analyse and draw conclusions.
- •Cooperation/Team work: Team work in any discipline promotes an atmosphere where the members can work more efficiently and effectively with their diverse talents. Thus the close-knit relationships motivate individuals to work harder.
- •Scientific reasoning: Economics is involved in inquiry, experimentation, evidence evaluation, inferences and draw conclusions from quantitative/qualitative data.
- •Multicultural competence: Economics possess knowledge of the values and beliefs of multiple cultures and a global perspective; and capability to effectively engage in a multicultural society and interact respectfully with diverse groups.
- •Moral and ethical awareness/reasoning: Ethics studies values and virtues. A value is a standard of right to be followed, while a virtue is a character trait that enables one to act rightly. Ethical issues connect intimately with economic issues and take the economic practice of doing a cost-benefit analysis.

•Leadership readiness/qualities: The various activities of the Department build a team who can help achieve the Midnemotivating and inspiring team members to engage with that vision, and using management skills to guide people to the right destination, in a smooth and efficient way.

Affelong Larhing: Over the period of the course the student acquire the knowledge and skill that are for participating in learning activities throughout me, .... प्रमुख्या development, meeting economic, social and cultural objectives, and social and cultural objectives, and social and cultural कार्यकार स्नातकोत्तर मह for participating in learning activities throughout life, through self-paced and self-directed learning activities throughout life, through self-paced and self-directed learning

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PROGRAMME OUTCOMES (PO): M.A (Economics) At the completion of the Post Graduate Programme, the student will be able to accomplish the following outcomes:

PO.1 Critical Thinking: Critical thinking is important in Economics as it is related to social and economic issues. Economists, deduce hypotheses, create models and offer explanations to formulate policies for the betterment of the country.

PO.2 Effective Communication: Communication skill in Economics helps to think logically and critically, read and write analytically and present complex information in a clear and concise manner to different groups. It helps to simplify complex issues and extract the relevant piece of information related to economics.

PO. 3 Social Interaction: A social interaction is an exchange between two or more individuals and is a building block of society. By interacting with one another, people design rules, institutions and systems within which they seek to live.

PO.4 Ethical Standards: Ethics studies values and virtues. A value is a standard of right to be followed, while a virtue is a character trait that enables one to act rightly. Ethical issues connect intimately with economic issues and take the economic practice of doing a costbenefit analysis.

PO.5 Environmental Consciousness: Discern the issues of environmental contexts and engages in promoting values and attitudes that claim coexistence and sustainable living with reduced, minimal, or no harm upon ecosystems.

PO.6 Lifelong Learning: Over the period of the course the student acquire the knowledge and skill that are necessary for participating in learning activities throughout life, through selfpaced and self-directed learning aimed at personal development, meeting economic, social and cultural objectives, and adapting to changing trades and demands of work place through knowledge/skill development/re-skilling.

Programme Specific Outcomes (PSOs) PROGRAMME: M.A (Economics) By the end of this course, the students will be able to: Course Outcome M.A - Economics Master of Arts in Economics is the study of how societies use scarce resources to produce valuable commodities and distribute them among different people. .

B. St. Botany (with Botany as one subject) Programme Outcomes
PO1. Disciplinary Knowled PO1. Disciplinary Knowledge: Exposure to the range of plant diversity in terms of structure, functi in frommer all relationships and its evaluation. Plant classification and identification of plants and the role of Principal plants in the functioning of the global ecosystem. Govt.M.V.P.G.College

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PO2. Critical thinking: Application of informed by the contextual knowledge to assess plant diversity, its importance for society, health, safety, legal and environmental issues and the consequent responsibilities relevant to the biodiversity conservation practice.

PO3. Problem Solving: Identify the taxonomic position of plants, formulate the taxonomic literature, and analyse reported plants with substantiated conclusions using principles and methods of nomenclature and classification in Botany.

PO4. Research Skills: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and development of the information and discussion to provide valid conclusions.

PO5. Additional Academic Knowledge through Digital Literacy: Use of digital skills integrated to enhance understanding of fundamental concepts, execute assignments and standardise protocols for practical.

PO6. Communication skills: Communicate effectively on complex activities with academic community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

PO7. Team work: Function effectively as a member or leader in teams in multidisciplinary settings. Students will learn team workmanship and develop leadership qualities in order to serve efficiently in institutions, industry and society

PO8. Environment Consciousness: Becomes aware of the role of human activities in nature, significance of importance of sustainable development and its conservation.

PO9. Self- oriented learning: Ability to work independently, identify appropriate resources required for a project, and manage a project through to completion.

PO10. Life-long learning: Acquire the skill to be an independent lifelong learner embracing realtime changes in the socio-technological context, promoting continuous development and improvement of the knowledge and skills needed for employment and personal fulfillment

Programme Specific Outcome

PSO1. Students will be able to access the primary literature, identify relevant works for a particular topic, and evaluate the scientific content of these works.

• classify them vittin a phylogenetic framework.

aso3. Students will be able to compare and contrast the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants, algae, and fungi that of the characteristics of plants of the characteristics of plants, algae, and the characteristics of plants of the characteristics of plants of the characteristics of the cha

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PSO4. Students will be able to explicate the ecological interconnectedness of life on earth by tracing energy and nutrient flows through the environment.

PSO5. Students will be able communicate the role of plant in the functioning of global ecosystem.

PSO6. Student will acquire communication skills and will be able to manage interactions with businesses and organisations.

PSO7 Student will develop the concept of conservation and sustainable development.

PSO8 Students will develop the concept of Tissue culture and Instrumentation technique.

PSO9. Student will develop the art of analysis and interpretation of data.

PROGRAM: BSc. ZOOLOGY PROGRAM OUTCOMES

PO1. Students understand the interactions among various living organisms and gain knowledge about Animal Kingdom

PO 2. Students are able to study animals of different phyla, their similarities and differences and their habits and habitats.

PO 3. Students understands the complex evolutionary mechanism and behavioural pattern of animals.

PO 4. Students are able to understand structure and functions of cells and cellular organelles.

PO 5. Analyse the relationships among animals with their ecosystems, understand the ecological factors, environmental conservation and its importance, pollution control and biodiversity and protection of threatened species.

PO 6. Gain knowledge about applied fields like sericulture, pisciculture, apiculture, poultry and aquaculture

PO 7. Understanding about various concepts of genetics and biotechnology

PO 8. Gains knowledge about reproductive biology and endocrinology

Understands the importance of applications of microbiology for human benefits.

PO 10 Perform procedures as per laboratory standards in the areas of Classification, Physiology, Ecology,

CAOlogy, Benetics, Applied Zoology.

PROGRAM SPECIFIC OUTCOMES

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PSO1. Gains a broad understanding of animal diversity, including knowledge of the scientific classification and evolutionary relationships of major groups of animals.

- PSO2. Understands the morphology and functional characteristics at cellular and molecular level
- PSO 3. Acquires technical skills for experimental purposes
- PSO 4. Recognize the relationships between structure and functions at different levels of biological organization
- PSO 5. Understands how organisms function at the level of the gene, cell, tissue, organ and organ-system, and are able to give specific examples of the physiological adaptations, development, reproduction and behavior of different life forms

PROGRAM: MSc. ZOOLOGY PROGRAM OUTCOMES

- PO1. Enable the learners to take certification of Master's degree in Zoology.
- PO2. Equip the students with an in-depth knowledge in the area of Zoology
- PO3. Enable them to specialize in one of the branches of Zoology that would be offered as optional courses.
- PO4. Provide opportunities of continuing education and professional development.
- PO5. Widen the scope of the learners for careers in different sectors of employment.
- PO6. Enable the students to avail career opportunities in teaching, industry and research.

PROGRAM SPECIFIC OUTCOMES

PSO1. Developing academically sound future researchers and intellectuals in the area of General Biology, Molecular biology, Biotechnology, Genetics, Cell biology, and Environmental Conservation.

PSO 2. Developing deeper understanding of key concepts of Zoology

PSO 3 Enables to produce contributors in the area of teaching, biological research, and biological conservation

4 Cultivating a generation with Scientific Temper.

PSO 5. Development of theoretical and practical knowledge in the subject.

bles to gain deeper understanding of the Zoological Science for its application in other\_rela Ollege, Mahr

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Programme outcomes: B Sc Chemistry

- PO-1. Understand, solve and explain the major concepts in different disciplines of chemistry.
- PO2 Solve the problems and draw conclusions and relate to other topics.
- PO-3. Analyze the chemical reactions by critical thinking and record them.
- PO-4. Create an awareness regarding the impact of chemistry in society specially the environment.
- PO-5. Find out the green route for chemistry.
- PO-6. To inculcate scientific attitudes in and out the science community.
- PO-7. To understand the use of scientific instruments and softwares.

Programme Specific Outcomes: B Sc Chemistry

- PSO-1. Gains complete knowledge about all fundamental aspects of all the elements of chemistry
- PSO-2. Understands the background of chemical reactions, complex chemical structures, instrumental method of chemical analysis, molecular rearrangements and separation techniques.
- PSO-3. Appreciates the importance of various elements present in the periodic table, coordination chemistry and structure of molecules, properties of compounds, structural determination of complexes using theories and instruments.
- PSO-4. Gathers attention about the physical aspects of atomic structure, dual behavior, reaction pathways with respect to time, various energy transformations, phase rule, significance of electrochemistry, molecular segregation using their symmetry.
- PSO-5. Learns about the potential uses of analytical, industrial chemistry and medicinal chemistry.

PROGRAMME: M.Sc. CHEMISTRY PROGRAMME OUTCOMES

At the end of the programme the students will be able to:

ROY Acquire knowledge, abilities and insight in well-defined area of research within Chemistry.

PO2: Work as a Chemistry professional, and qualify for training as scientific researcher.

PO3: Develop knowledge of scientific theories and methods, gain experience in working independently with scientific questions and clearly express their opinion on academic issues.

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PO4: Develop communication skills, both written and oral, for specialized and non-specialized audiences.

PO5: Acquire the skills of planning and conducting advanced chemical experiments and applying structuralchemical characterization techniques.

PO6: Examine specific phenomena theoretically and/or experimentally, contribute to the generation of new scientific insights or to the innovation of new applications of research in Chemistry.

PROGRAMME: M.Sc. CHEMISTRY SPECIFIC PROGRAMME OUTCOMES

PSO1: Have sound knowledge about the fundamentals and applications of chemical and scientific theories

PSO2: Every branch of Science and Technology is related to Chemistry

PSO3: Easily assess the properties of all elements discovered.

PSO4: Apply appropriate techniques for the qualitative and quantitative analysis of chemicals in laboratories and in industries.

PSO5: Will become familiar with the different branches of chemistry like analytical, organic, inorganic, physical, environmental, polymer and biochemistry

PSO6: Helps in understanding the causes of environmental pollution and can open up new methods for environmental pollution control.

PSO7: Develops analytical skills and problem solving skills requiring application of chemical principles.

PSO8: Acquires the ability to synthesize, separate and characterize compounds using laboratory.

PROGRAM: BACHELOR OF SCIENCE (PHYSICS) Program Outcomes (PO)

PO1. The students will enrich their knowledge in Physical Sciences.

PO2. They will be given deep exposure and knowledge about various concepts and methods to solve day to day physical problems.

PO3. They will get knowledge and motivation to compete in national level tests like JAM, NGPE, etc.

GOVE. MVA 04. They will be prepared to accept challenges in broad areas of theoretical and experimental physics.

deven, Mahas The will be able to recognize and implement the importance of continuous learning for self learning

evelop throughout the academic career.

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Program Specific Outcomes (PSO)

PSO1. Students will be familiar with the core concepts and be aware about the recent trends in the scientific community.

PSO2. They will be conceptually and analytically skilled enough to carry out their further studies with an idea and sense of academic and social ethics.

PSO3. They will be capable enough of taking up higher studies of interdisciplinary nature

Master of Science in Physics Program Outcomes (PO)

PO1. The students will enrich their knowledge in Physical Sciences.

PO2. They will be given exposure and training to compete in national level tests like UGC-CSIR NET, JEST, GATE, etc.

PO3. They will be prepared to accept challenges as globally competitive physicists/researchers in broad areas of theoretical and experimental physics.

PO4. They will be able to recognize and implement the importance of continuous learning for self learning and develop throughout for the professional career.

Program Specific Outcomes (PSO)

PSO1. Students will be familiar with the research oriented works and well aware about the recent trends in the scientific community.

PSO2. They will be analytically and technically skilled enough to carry out their further studies with an idea and sense of academic and social ethics.

PSO3. They will be capable enough of taking up higher studies of interdisciplinary nature

rogram: B.Sc(Mathematics) Program Outcome(PO)

Enabling students to develop a positive attitude towards mathematics as an interesting and valuable subject

diana.

A studget should get a relational understanding of mathematical concepts and concerned structures, and Govt.M.V.P.G.College should be able to follow the patterns involved, mathematical reasoning

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- > Ability to analyze a problem, identify and define the computing requirements, which may be appropriate to its solution.
- > Introduction to various courses like group theory, ring theory, field theory, metric spaces, number theory
- Enhancing students' overall development and to equip them with mathematical modeling abilities, problem solving skills, creative talent and power of communication necessary for various kinds of employment.
- >Ability to pursue advanced studies and research in pure and applied mathematical science.

PROGRAM SPECIFIC OUTCOME (PSO).

- > Know when there is a need for information, to be able to identify, locate, evaluate, and effectively use that information for the issue or problem at hand.
- > Formulate and develop mathematical arguments in a logical manner
- > Acquire good knowledge and understanding in advanced areas of mathematics and statistics, chosen by the student from the given courses.
- > Understand, formulate and use quantitative models arising in social science, Business and other contexts

Program: M.Sc(Mathematics) Program Outcome(PO)

- > Inculcate critical thinking to carry out scientific investigation objectively without being biased with preconceived notions.
- > Equip the student with skills to analyze problems, formulate an hypothesis, evaluate and validate results, and draw reasonable conclusions thereof.
- > Prepare students for pursuing research or careers in industry in mathematical sciences and allied fields
- ➤ Imbibe effective scientific and/or technical communication in both oral and writing.
- > Continue to acquire relevant knowledge and skills appropriate to professional activities and demonstrate

highest standards of ethical issues in mathematical sciences

Create awareness to become an enlightened citizen with commitment to deliver one's responsibilities within

Geope of bestowed rights and privileges.

PROGRAM SPECIFIC OUTCOME (PSO)

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- > Understanding of the fundamental axioms in mathematics and capability of developing ideas based on them.
- > Inculcate mathematical reasoning.
- > Prepare and motivate students for research studies in mathematics and related fields.
- > Provide knowledge of a wide range of mathematical techniques and application of mathematical methods/tools in other scientific and engineering domains.
- > Provide advanced knowledge on topics in pure mathematics, empowering the students to pursue higher degrees at reputed academic institutions.
- > Strong foundation on algebraic topology and representation theory which have strong links and application in theoretical physics, in particular string theory.
- > Good understanding of number theory which can be used in modern online cryptographic technologies.
- > Nurture problem solving skills, thinking, creativity through assignments, project work.
- > Assist students in preparing (personal guidance, books) for competitive exams e.g. NET, GATE, etc.

#### PROGRAM OUTCOMES OF BACHELOR OF COMMERCE (B.COM)

- PO 1- Disciplinary knowledge: The program will help students to develop in-depth knowledge of the areas like accounting, finance, marketing, human resource management, taxation, economics and business laws. This systematic and intensive knowledge will help them establish & manage business ventures.
- PO 2- Communication Skills: It will help the learners to have sufficient knowledge of communication skills required in day to day business affairs and sharpen the ability of writing various business letters, reports, and notes.
- PO 3- Critical thinking: It will enable to develop skills and attitudes needed for critical thinking which will help them in comprehensive problem solving approach. It will build the basic ability to think critically, evaluate dispassionately and solve complex problems creatively.

PO 4- Problem solving: Basics of accounting will enable students to check & evaluate financial statements to gauge the health of organizations. Managerial skills will help them to tackle various managerial centric problems to organize, decision making, ideas formulating, controlling.

PA5-Analytical reasoning: It will help students to develop reasoning based analytical ability which is often required in Scrual business life.

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PO 6- Research-related skills: It will encourage students to gain proper research skills required in economics, business and management field so that they will be able to identify research problems, use statistical tools for data analysis, test hypothesis & evaluate the results.

PO 7- Cooperation/Team work: It will help to learn managerial and entrepreneurial skills to coordinate & work in harmony with different teams and to manage the affairs of business effectively. These attitudes will be developed through application of concept based practices, participative classroom discussion, problem solving task, case studies etc.

PO 8- Scientific reasoning: It will inculcate the ability to analyze situations, evaluate ideas and apply scientific approach in accomplishment of organizational objectives. It will also help to formulate logical reasoning and persuasive arguments.

PO 9- Reflective thinking: It will strengthen the ability to understand the influence of local, regional, national and global factors on organization & its business. It will enable to analyze the situation objectively and provide effective judgments.

PO 10- Information/digital literacy: It will strengthen the ability to utilize digital sources for broadening knowledge base of the learners. It will acquaint the learners with latest accounting software, IT Act, e-filing of Income tax return & Management Information Systems

PO 11- Self-directed learning: It will enable the students to postulate questions, elicit responses from various sources and finding out the most suitable solutions to relevant problems. This will encourage them towards self directed learning, experimentation and intrinsically motivated research work.

PO 12-Moral and ethical awareness/reasoning: It will inculcate moral and ethical values in the learners & help them not only to be successful business persons, entrepreneurs and professionals but also to be persons having responsible approach towards environment, nation and society and to go in for Corporate Social Responsibilities.

PO 13-Leadership readiness/qualities: It will help them in formulating organizational goals & objectives and to see that it has been properly executed through proper directing, motivating, coordinating & controlling

. PROGRAM SPECIFIC OUTCOMES (PSO'S) B.COM By the end of this course, the students will be able to:

PSO 1- Understand the basic concepts of accountancy, principles of accountancy and accounting cycle to maintain accounts of trading and non-trading organizations

Inculcate different skills for analysis & interpretation of financial data to understand financial health of an organization and ensure that resources are being used to achieve the organization's objective

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PSO 3- Get acquainted with the procedure of preparation of income statements, retained earnings, balance sheets and statement of cash flows which are useful for external users and more useful to mangers for managerial decision making

PSO4- Develop knowledge about cost ascertainment, cost analysis, fixation of selling price and cost control

PSO 5- Obtain the knowledge of various provisions of Income Tax Act and their applications in computation of taxable income of an individual under different heads of income

PSO 6- Get the working knowledge of generally accepted auditing procedures, technique and skills

PSO 7- Get acquainted with Custom Act, C. G State Excise Act and Goods and Service Tax

PSO 8- Create awareness amongst students about self employment / running own business

PSO 9- Improve their computer literacy, their basic understanding of operative systems and a working knowledge of software commonly used in academic and professional environment

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