

**S.R.R. & C.V.R. GOVERNMENT
DEGREE COLLEGE (A),
VIJAYAWADA – 520 004**



PROGRAMME OUTCOMES

S.R.R. & C.V.R. Government Degree College (A), Vijayawada
PROGRAMME OUTCOMES (POS)



UG PROGRAMME OUTCOMES (POs):

101: B.A. (EHP) - Economics, History, Political Science

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Develops the ability to understand the concepts of both micro and macroeconomics, and measures economic changes, growth, and development.
- PO4:** Demonstrate the knowledge of chronology, narratives, major events, personalities and turning points of history: provide multi causal explanations of major historical events
- PO5:** Political Science and Society: understanding the inter relationship between policy decisions and its effects on society.

102: B.A. (SHP) - Sociology, History, Political Science

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Understand the basic concept and subject of Hindi & Its origin
- PO4:** Demonstrate the knowledge of chronology, narratives, major events, personalities and turning points of history: provide multi causal explanations of major historical events
- PO5:** Political Science and Society: understanding the inter relationship between policy decisions and its effects on society.

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103: B.A. (EPJ) - English Literature, Psychology, Journalism

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** The Students will acquire Literacy Skills so as to become good professional Journalists, Poets, Writers, Authors, Translators, Interpreters, etc.,
- PO4:** Promotes an in depth exploration in specific fields of Psychology, current ways of thinking, new trends in human behavioural problems and it causes and remedies
- PO5:** Students will get opportunities in Newspaper and media organizations

104: B.A. (EHTT) - (ECONOMICS, HISTORY, TRAVEL & TOURISM)

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Develops the ability to understand the concepts of both micro and macroeconomics, and measures economic changes, growth, and development.
- PO4:** Demonstrate the knowledge of chronology, narratives, major events, personalities and turning points of history: provide multi causal explanations of major historical events
- PO5:** Understands the concept of Tourism within broader cultural, economic and political dimensions of the society.

105 : B.A. (PPP) - Political Science, Philosophy, Public Administration

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** This programme provides students to acquire the leadership skills, the art of managing or administering public and private institutions.

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PO4: Philosophical approaches develop skills such as sharp thinking, careful observation, critical assessment, balanced evaluation, comparison.

PO5: Political Science and Society: understanding the inter relationship between policy decisions and its effects on society.

106: B.A. (EHT) - History, Economics, Telugu Literature

PO1: With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.

PO2: Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.

PO3: Demonstrate the knowledge of chronology, narratives, major events, personalities and turning points of history: provide multi causal explanations of major historical events

PO4: Develops the ability to understand the concepts of both micro and macroeconomics, and measures economic changes, growth, and development.

PO5: Students able to understand all the aspects of our mother tongue and its importance for our existence

107: BA (ANTHROPOLOGY, PUBLIC POLICY, ECONOMICS)

PO1: With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.

PO2: Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.

PO3: Understanding man in relation to his evolution.

PO4: Students are able to understand Public policy framework and it's impact on people.

PO5: Develops the ability to understand the concepts of both micro and macroeconomics, and measures economic changes, growth, and development.

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108: B.A. (Psy) – Psychology

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** New methodologies of the discipline leading the new way towards psychological research in health and psychological professions, education and business
- PO4:** Apply the knowledge of psychology to make scientific queries, abnormal behaviour and enhance the comprehension potential with logical thinking.
- PO5:** Modification of behaviour and enhance the positive thinking towards the society

109: B.A. (EHPA) - History, Economics, Public Administration

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Demonstrate the knowledge of chronology, narratives, major events, personalities and turning points of history: provide multi causal explanations of major historical events
- PO4:** Develops the ability to understand the concepts of both micro and macroeconomics, and measures economic changes, growth, and development.
- PO5:** Understanding public administration theories and principles in relation to present administrative structure.

201: B.Com. – General

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.

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- PO3:** The overall inclusive outlook of the course offer a number of value based and job oriented courses ensured that students are trained up-date
- PO4:** After completion of 3 years Bachelor of Commerce (B.Com) programme , students would gain a thorough foundation in the fundamentals of Commerce and Finance concepts
- PO5:** This programme will also enhance the personal skills of the students in personal and professional life

202: B.Com. (CA) - Computer Application

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** The Programme Build a strong foundation in accounting, management and business subjects
- PO4:** Students will Attain skills in conducting business transactions through online
- PO5:** Students will Equip with Digital skills and knowledge to excel in their future careers

203: BBA – General

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Encourage to practice the analytical and critical thinking abilities for good business decision making
- PO4:** Develop capabilities in recognizing and resolving ethical issues.
- PO5:** An Understanding of Business Functions

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204: B.Com. (BIFS) - Banking, Insurance, and Financial Services

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** This program develops trained professionals for the industries, banking sector, insurance companies, investment & finance companies to meet the manpower requirements.
- PO4:** The students will gain the knowledge, skills and attitude of managing banking and finance at the end of the degree course
- PO5:** Make the students competent to face challenges in the present competitive market

205: B.Voc. (LOGISTICS MANAGEMENT)

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Logistics degrees provide transferable skills to help students remain competitive and ready for industry challenges.
- PO4:** The proposed vocational programme in Logistics Management is a judicious mix of skills, Professional education related to logistics
- PO5:** This program will lead to a rewarding career in Logistics and Supply Chain Management

206: B.Com. (A&T) - Accounting & Taxation

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Build a strong foundation in accounting, Taxation , management and business subjects

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PO4: Students will get expert knowledge regarding the legitimate way of Accounting, Taxation and Management under different Financial and managerial decisions after considering the impact of Direct Tax Laws.

PO5: Recognize the need for lifelong learning and continuing professional development.

207: BBA (DM)- Digital Marketing

PO1: With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.

PO2: Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.

PO3: The Digital Marketing program aims to provide knowledge, skills and perspective about the general field of marketing inputs on Digital marketing

PO4: Building a strong foundation among the students on different concepts, theories and models in the domain of marketing and communication.

PO5: This programme enables the students to know about managerial problems found specifically in the digital domain and how the concepts learned can be applied to solve the problems.

301: B.Sc. (MPC) - Mathematics, Physics, Chemistry

PO1: With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.

PO2: Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.

PO3: Able to acquire and develop domain knowledge of Mathematical Skills to understand practical applications and for self-employment and vertical mobility.

PO4: Develops strong analytical skills and has hands-on experience on different experiments.

PO5: To provide the domain knowledge of theoretical and laboratory concepts for preparing students as professionals in the field of Chemistry.

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302: B.Sc. (MPCS) - Mathematics, Physics, Computer Science

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Develops strong analytical skills and has hands-on experience on different lab experiments to upgrade their knowledge on science concepts.
- PO4:** Able to acquire and develop domain knowledge of Mathematical Skills to understand practical applications and for self-employment and vertical mobility
- PO5:** Graduates will provide optimized computerized solutions to meet desired needs within realistic constraints.

303: B.Sc. (MECS) - Mathematics, Electronics, Computer Science

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Able to acquire and develop domain knowledge of Mathematical Skills to understand practical applications and for self-employment and vertical mobility
- PO4:** Construct, choose and apply the techniques, resources and modern engineering tools required for Electronics and Communication Engineering applications.
- PO5:** Graduates will provide optimized computerized solutions to meet desired needs within realistic constraints.

304: B.Sc. (MSCS) - Mathematics, Statistics, Computer Science

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.

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- PO3:** Able to acquire and develop domain knowledge of Mathematical Skills to understand practical applications and for self-employment and vertical mobility
- PO4:** Build and apply various statistical tools and techniques of analysis in interdisciplinary sciences and research design with latest technology
- PO5:** Graduates will provide optimized computerized solutions to meet desired needs within realistic constraints.

305: B.Sc. (MATHEMATICS, PHYSICS, MULTIMEDIA)

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Able to acquire and develop domain knowledge of Mathematical Skills to understand practical applications.
- PO4:** Self-employment and vertical mobility.
- PO5:** Develop analytical skills, competence, experimental skills to apply their knowledge for a specific application in physics.

306: B.Sc. (MCCS) - Mathematics, Chemistry, Computer Science

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Able to acquire and develop domain knowledge of Mathematical Skills to understand practical applications and for self-employment and vertical mobility
- PO4:** To provide the domain knowledge of theoretical and laboratory concepts for preparing students as professionals in the field of Chemistry
- PO5:** Graduates will provide optimized computerized solutions to meet desired needs within realistic constraints.

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PROGRAMME OUTCOMES (POS)

307: B.Sc. (DSCS) - Data Science, Statistics, Computer Science

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Graduates will provide optimized computerized solutions to meet desired needs within realistic constraints
- PO4:** Build and apply various statistical tools and techniques of analysis in interdisciplinary sciences and research design with latest technology
- PO5:** Graduates will analyze the data from various sources in various formats and provide optimized suitable solutions for the problems under consideration.

308: B.Sc. (MPCA) - Mathematics, Physics, Computer Application

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Able to acquire and develop domain knowledge of Mathematical Skills to understand practical applications and for self-employment and vertical mobility
- PO4:** Develops analytical skills and hands on experience to design projects and prepares for jobs in educational institutes.
- PO5:** Graduates will be able to design and develop computer based applications to real world problems.

311: B.Sc. (BZC) - Botany, Zoology, Chemistry

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.

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PO3: To train the students in plant sciences with cutting edge technologies suitable for becoming an entrepreneur or getting employability along with making them aware about social and environmental consciousness.

PO4: Empower students to acquire the domain knowledge and pursue higher studies in various fields of Zoology

PO5: To provide the domain knowledge of theoretical and laboratory concepts for preparing students as professionals in the field of Chemistry.

312: B.Sc. (Aqua Technology, Zoology, Chemistry)

PO1: With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.

PO2: Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.

PO3: Demonstrate a sound understanding of the biology of aquaculture organisms and of breeding, genetics, nutrition and water quality issues relevant to aquaculture

PO4: Empower students to acquire the domain knowledge and pursue higher studies in various fields of Zoology

PO5: To provide the domain knowledge of theoretical and laboratory concepts for preparing students as professionals in the field of Chemistry.

313: B.Sc. (MBC) - Micro Biology, Biochemistry, Chemistry

PO1: With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.

PO2: Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.

PO3: Graduates will acquire adequate knowledge and basic laboratory skills required for career in either applied or research microbiology

PO4: With the understanding of basic principles and processes in living systems and acquiring laboratory skills graduates can become competent in the fields of clinical and applied biochemistry

PO5: To provide the domain knowledge of theoretical and laboratory concepts for preparing students as professionals in the field of Chemistry

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314: B.Sc. (Embedded Aqua Technology, Zoology, Chemistry)

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** Demonstrate a sound understanding of the biology of aquaculture organisms and of breeding, genetics, nutrition and water quality issues relevant to aquaculture
- PO4:** Empower students to acquire the domain knowledge and pursue higher studies in various fields of Zoology
- PO5:** To provide the domain knowledge of theoretical and laboratory concepts for preparing students as professionals in the field of Chemistry

315: B.Sc. (FMB) - Food Technology, Microbiology, Biochemistry

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** To prepare graduates with a strong foundation to pursue higher studies and attain a broad array of professional skills for successful career
- PO4:** Graduates will acquire adequate knowledge and basic laboratory skills required for career in either applied or research microbiology
- PO5:** With the understanding of basic principles and processes in living systems and acquiring laboratory skills graduates can become competent in the fields of clinical and applied biochemistry.

316: B.Voc. Aquaculture Technology

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.

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- PO3:** Employ scientific techniques, practical skills and business management strategies to improve aquatic resource management
- PO4:** Empower students to acquire the domain knowledge and pursue higher studies in various fields of Zoology
- PO5:** To acquire the skill based knowledge in Chemistry for professional development.

317: B.Sc. (BCH) - Botany, Chemistry, Horticulture

- PO1:** With good and effective Communication Skills, Soft Skills, Successful participation in Job and Work environment.
- PO2:** Develops interest in Telugu language and literature. Employment opportunities are created in the creative sector and media.
- PO3:** To train the students in plant sciences with cutting edge technologies suitable for becoming an entrepreneur or getting employability along with making them aware about social and environmental consciousness.
- PO4:** To provide the domain knowledge of theoretical and laboratory concepts for preparing students as professionals in the field of Chemistry
- PO5:** To provide knowledge of Agriculture in the field of horticulture including fruits, vegetables, flowers, spices, medicinal and aromatic plants and their management.

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PROGRAMME OUTCOMES (POS)



PG PROGRAMME OUTCOMES (POs):

1401: M.Com.

- PO1:** Fundamental knowledge in different functional areas of management, Business Economics, Business Environment, Accounting for Managers and digital trade are imbibed by the students.
- PO2:** Students get adequate exposure on application of Information Technology, Quantitative Techniques for Business Decisions and Marketing and Public Relations and Entrepreneurship Development & Business Models.
- PO3:** Provide systematic and rigorous learning and exposure to Banking, Finance and Tax related disciplines.
- PO4:** Acquaint a student with conventional as well as contemporary areas in the discipline of Commerce.

1501: M.A. English

- PO:** The Students will get advanced Language and Literary Skills and will acquire Professionalism in Teaching and will be Professional Journalists, Poets, Writers, Authors, Translators, Interpreters, etc.

1502: M.A. Economics

- PO:** The students will get critical Thinking, deep domain knowledge on the subject, Contributions to nation building and Global Perspective on the subject knowledge.

1503: M.A. Social work

- PO:** To enable students to understand history, philosophy, values, ethics and functions of the social work profession and its linkages with other social science disciplines.

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PROGRAMME OUTCOMES (POS)

1504: M.A. Counseling Psychology

PO: The students will learn and understand counselling psychological principles to enhance positive growth, well-being, and mental health of individuals, families, groups, and the broader community.

1505: M.A. Telugu

PO: The Student will have an overview of all the relevant areas of Telugu studies

1601: M.Sc. Computer Science


PO: Students will be able to identify, formulate, and develop solutions to computational challenges. Students will be able to design, implement, and evaluate a computational system to meet desired needs within realistic constraints.

1602: M.Sc. Organic Chemistry

PO: Students will be able to understand fundamental concepts, theories and principles related to their subjects and develop experimental skills to produce skill oriented resources which helps to develop his/her professional development.

1603: M.Sc. Mathematics

PO: Students will be able to apply their skills and knowledge, that is to translate information presented verbally into Mathematical form. Students can select and use appropriate mathematical formulae or techniques in order to process the information and draw relevant conclusions.


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