

S.V.K.P & Dr. K.S. RAJU ARTS & SCIENCE COLLEGE (A)

PENUGONDA - 534 320, W. G. Dt., A. P.

“Recognized by UGC as “College with Potential for Excellence”

Re-accredited by NAAC with ‘A’

Website: <https://svkpandksrajucollege.edu.in>



PROGRAMME OUTCOMES

2022-2023

S.V.K.P & Dr.K.S RAJU A & Sc COLLEGE (A), PENUGONDA
Programme : B. Sc., 2022-23

Programme Outcomes (Pos) :

- Po1 : Graduating Student will have a good knowledge of basic science and mathematics.
- Po2 : Graduating Student will be able to understand and analyse problems.
- Po3 : Graduating student will be prepared with skills and knowledge for interdisciplinary research and inventions.
- Po4 : Graduating student will apply their expertise in the development of technology for betterment of society.
- Po5 : Graduating student will use their technical skills for environmental friendly, sustainable development activities.
- Po6 : Graduating student will develop strong ethical and moral values for future building of nation.
- Po7 : Graduating student will demonstrate excellent individual leadership and team work.
- Po8 : Graduate student will be decorated with professional communicational and language skills.
- Po9 : Graduate student will have the scientific outlook and lifelong learning attitude.
- Po10: Graduate student will have the demonstrate proficiency in writing proof

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B.A.Programme outcomes (Pos)
For the Academic Year 2022-23

B.A.Programme outcomes (Pos)

This college offers degree in Bachelor of Arts (B.A) with Economics, Political Science, History combination the students go through a well- defined study programme for their all-round development. Following the Successful Accomplishment of BA, students can look for jobs or go for higher education such as postgraduate degree in any of the areas where BA has been completed. Following are the major outcomes of this programme.

PO1; Students can go for a career option in various areas following successful accomplishment of their Bachelor of Arts degree. Employment opportunities include Historian, Economist, Educationist, Archaeologist, Political Scientist, philosopher, Social Activist, Personnel Manager, Sociologist, Philosopher, Public Relation Executive, Lawyer Journalist and so on.

PO 2; This course also offers opportunities to undergraduates in Banking jobs, SSC, Railway and even Civil services. They can appear for almost every exam where science is not the basic eligibility

PO 3; After completion of this course students can go for B.Ed, M.A, M.Ed, or PhD and choose teaching as career either in school or in university

PO 4; study of Humanities makes students socially aware. They know the problem of society. Thus many choose to work in NGOs and some open their own.

PO 5;students having degree in B.A. have edge in CAT exams as IIMs looking for diversity. Many arts students pursue their career in Management and Marketing.

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PROGRAM OUTCOMES

B.COM (GENERAL & COMPUTER APPLICATIONS)

For the Academic Year 2022-23

The Bachelor of Commerce (General) is an undergraduate degree designed to provide students with a wide range of managerial skills, while building competence in particular areas of business such as financial accounting, banking laws, corporate accounting and others. Students learn about basic theories, principles and processes involved in Commerce and Accounting. After completing this course, students can opt for M.Com. or MBA for their Master's degree, pursue CA/CFA/ICWA or move into executive roles in the corporate sector.

Program Outcomes (POs) for B COM:

PO 1: The course provides a platform for experimental learning and grooms students towards industry specific curriculum with focused approach on specific areas which are crucial in the management of companies.

PO 2: After completing three years for Bachelors in Commerce (B.Com) program, students would gain a thorough grounding in the fundamentals of Commerce and Finance.

PO 3: The course is focused on the all-round development of the students' personality through proper education and exposure to the vast treasure of knowledge.

PO 4: The course provides exposure to students in the latest trends in relevant branches of knowledge giving them the needed competence and creativity to face global challenges.

PO 5: Students have a plethora of choices to pursue professional courses such as CA, M.COM, MBA, CMA, ICWA, CS, CFA, etc.

PO 6: The students will be ready for employment in functional areas like accounting, taxation, banking, insurance and corporate law.

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MCA PROGRAMME OUTCOMES

PO1: Computational Knowledge: Apply the knowledge of computing fundamentals to various real life applications to any given requirement.

PO2 Problem Analysis: Identify, formulate and solve complex computing problems reaching substantiated conclusions.

PO3 Development of Solutions: Design and evaluate solutions for complex computing problems with appropriate consideration.

PO4 Investigations of complex Computing problems: Use research-based knowledge and research methods for analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PO5 Modern Tool Usage: Create, identify and apply appropriate techniques, resources, and modern computing tools to complex computing activities.

PO6 Professional Ethics: Understand and commit to professional ethics and cyber regulations for professional computing practices.

PO7 Life-long Learning: Identify the need and have the ability, to engage in independent learning as a computing professional.

PO8 Project management and finance: Understand and apply computing, management principles to manage multidisciplinary projects.

PO9 Communication Efficiency: Communicate effectively with the computing community and with society.

PO10 Societal and Environmental Concern: Understand and assess societal, environmental, health, safety, legal, and cultural issues.

PO11 Individual and Team Work: Function effectively in diverse teams and in multidisciplinary environments.

PO12 Innovation and Entrepreneurship: Identify a timely opportunity and using innovation to pursue that opportunity.

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MBA PROGRAMME OUT COMES:

On successful completion of the programme:

1. Students will develop as effective management professionals to solve complex corporate problems.
2. To infuse analytical and critical thinking abilities among students.
3. To understand and analyse global, economic, legal and ethical aspects of business.
4. To develop entrepreneurial skills of the students.

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M.Sc. ORGANIC CHEMISTRY – PROGRAMME OUTCOMES

The Programme enables the students,

- To understand the basic facts and major concepts in all disciplines of Chemistry.
- Global level Research opportunities to pursue Ph.D. programme and enormous job opportunities in various industries and also specific placements in R&D and synthetic divisions of industries.

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M.Sc. Botany Program Outcomes

PO1.Critical Thinking:

Take informed actions after identifying the assumptions that frame our thinking and actions, checking out the degree to which these assumptions are accurate and valid, and looking at our ideas and decisions (intellectual, organizational, and personal) from different perspectives.

PO2.Effective Communication:

Speak, read, write and listen clearly in person and through electronic media in English and in one Indian language, and make meaning of the world by connecting people, ideas, books, media and technology.

PO3. Social Interaction.

Elicit views of others, mediate disagreements and help reach conclusions in group settings.

PO4. Ethics:

Recognize different value systems including your own, understand the moral dimensions of your decisions, and accept responsibility for them.

PO5 Environment and Sustainability

Understand the issues of environmental contexts and sustainable development.

PO6. Self-directed and Life-long Learning:

Acquire the ability to engage in independent and life-long learning in the broadest context socio-technological changes Program Specific Outcomes.

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M.Sc. Zoology Programme Outcomes (P.O)

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Take informed actions after identifying the assumptions that frame our thinking and actions, checking out the degree to which these assumptions are accurate and valid, and looking at our ideas and decisions (intellectual, organizational, and personal) from different perspectives.

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