

S. B. D. Government College, Sardarshahar

Learning- Outcomes

Session 2021-22

PROGRAMMECODE- 3-A3P

PROGRAMME NAME - B.A. - Bachelor of Arts

DISCIPLINE- Arts

COURSE OUTCOME- The B.A programme is a combination of three elective courses opted over a wide range. Each course has been designed keeping in mind knowledge, skills, human values and social issues of relevance

PROGRAMME OUTCOME- The B.A programme has been designed with the objective of imparting the best of subject knowledge along with basic computer knowledge and language competency.

PROGRAMME SPECIFIC OUTCOME- The insistence is on extensive knowledge to fight competitive exams and pursue higher studies. The curriculum design emphasizes human values and subject competence.


06/11/21
प्राचार्य
राजकीय महाविद्यालय
सरदारशहर (बुरू) राज.

S. B. D. Government College, Sardarshahar

Learning- Outcomes

Session 2021-22

PROGRAMME CODE - 9-C3P

PROGRAMME NAME- B.Com.- Bachelor of Commerce

DISCIPLINE- Commerce

COURSE OUTCOME- The course exposes the students to micro concepts of Commerce and analytical skills.

PROGRAMME OUTCOME- The programme helps the student understand marketing strategies, entrepreneurship, banking system, economic theories, and accounting procedures.

PROGRAMME SPECIFIC OUTCOME- By the end of the programme the students are competent for business, banking jobs, accountant, office job and other competitive exams.


प्राचार्य
राजकीय महाविद्यालय
सर्दारशहर (चूरु) राज.

S. B. D. Government College, Sardarshahar

Learning- Outcomes

Session 2021-22

PROGRAMME CODE- 6-S3P


PROGRAMME NAME - B.Sc. - Bachelor of Science

DISCIPLINE- Science

COURSE OUTCOME- The course contents are designed to provide exposure to the core subjects and equip the students for higher education.

PROGRAMME OUTCOME- The programme helps in the understanding of fundamental concepts, theories, practical applications and objective conclusions.

PROGRAMME SPECIFIC OUTCOME- The insistence is on skills in the laboratory, competence, understanding of phenomenon, sustainable development areas, and interdisciplinary areas of science courses.


प्राचार्य
राजकीय महाविद्यालय
सर्दारशहर (चूरु) राज.

S. B. D. Government College, Sardarshahar

Learning- Outcomes

Session 2021-22

PROGRAMMECODE- 130-HINDF

PROGRAMME NAME - M.A.-Masterof Arts

DISCIPLINE- Hindi

COURSE OUTCOME- The course empowers students to identify dialects, classifications, literary trends, theories and discourses.

PROGRAMME OUTCOME- The Hindi master's programme prepares the student for teaching positions and also for jobs related to translations. It covers a range of areas including history of literature, modern poetry, medieval period literature, and prose poetry literature.

PROGRAMME SPECIFIC OUTCOME- The specific outcomes of the programme are designed to provide the best of knowledge related to science of language and Hindi language. It also ensures specialized study of prominent writers and in depth study of indigenous Rajasthani literature

A. Kumar
06/07/21
प्राचार्य
राजकीय महाविद्यालय
सर्दारशहर (चूरु) राज.

S. B. D. Government College, Sardarshahar

Learning- Outcomes

Session 2021-22

PROGRAMMECODE- 130-HINDF

PROGRAMME NAME - M.A.-Masterof Arts

DISCIPLINE- Jainology

COURSE OUTCOME- The course empowers students to manage stress and to meditate for better way of life.

PROGRAMME OUTCOME- The Jainology master's programme prepares the student for teaching positions and also for skill development. It covers a range of areas including history and culture of Jain Metaphysics. The programme emphasizes Way of Life and Value based education.

PROGRAMME SPECIFIC OUTCOME- The specific outcomes of the programme are designed to provide the best of knowledge related to Administrative Ethics. It also ensures specialized study of best health practices and in depth study of personality development.

S. B. D.
06/12/21
प्राचार्य
राजकीय महाविद्यालय
सरदारशहर (चूरु) राज.

S. B. D. Government College, Sardarshahar

Learning- Outcomes

Session 2021-22

PROGRAMMECODE- 112-BOTF

PROGRAMME NAME - M.Sc.-Masterof Science

DISCIPLINE- Botany

COURSE OUTCOME- The student can become a Researcher, Forester, Mycologist, Plant biochemist, Conservationist, Molecular biologist, College and School teacher etc. Plant biotechnology an important area of specialization contributes towards gaining knowledge of micropropagation, embryogenesis, hybridization, tissue culture, recombinant technology, gene transfer, blotting techniques and the role of biotechnology in Society.

PROGRAMME OUTCOME- As an outcome of this programme, the student learns about microbiology, viruses, phycology, phytoplasma mycology and plant pathology including fungal, bacterial and viral diseases, Bryology, Pteridology and Gymnosperms, ecology, phytogeography, ethnobotany and economic botany, biochemistry and plant physiology including growth regulators, taxonomy, morphology, anatomy and embryology of Angiosperms, molecular biology, biotechnology, genetics, plant breeding and biometrics.

PROGRAMME SPECIFIC OUTCOME- The student opting for Plant Pathology isexposed to learning related to Host Pathogen interaction, Histopathology, fungi, bacterial, viral, nematode and non-parasitic diseases; those who study Plant ecology gain information about environment, ecosystem, natural resources and pollution, Desert biomes with special reference to Rajasthan; Plant Physiology lays emphasis on the study ofcarbohydrates, protein, coumarins & lignins, saponins and saponogenins, tools and techniques, plant growth regulators, photophysiology and stress physiology;


प्रचार्य
राजकीय महाविद्यालय
सरदारशहर (चूरु) राज.

S. B. D. Government College, Sardarshahar

Learning- Outcomes

Session 2021-22

PROGRAMMECODE- 114-CHEMF

PROGRAMME NAME - M.Sc.-Masterof Science

DISCIPLINE- Chemistry

COURSE OUTCOME- The student after completing M.Sc. Chemistry is well versed with the four basic branches of Chemistry viz., Inorganic, Organic, Physical and Analytical Chemistry. . A detailed knowledge on computational chemistry is gained by the student related to Fortran, running of advanced scientific packages, various semi- empirical and density functional theories; instrumentation methods and analysis related knowledge is gathered by the student studying Analytical Chemistry, viz., Spectroscopy and Spectrophotometric methods, chromatography etc.

PROGRAMME OUTCOME- In addition, the student gains information related to principles of Spectroscopy, Photochemistry, and use of computers in Chemistry and other modern techniques and scope of Chemical Biology. They can become Scientists, College and School teachers, Chemists, Pharmacists, Cosmetic industry, Lab.Technician, Industrial research scientist, etc.

PROGRAMME SPECIFIC OUTCOME- A student who studies Inorganic Chemistry gains knowledge pertaining to alkyls aryls, compounds of transition metal-carbon metal bonds, metal in medicine, metalloenzymes, supramolecular chemistry, metal complexes, polymers and ceramics; one who opts for Organic Chemistry becomes well acquainted with organic synthesis, organometallic reagents, heterocyclic and natural products, alkaloid, steroids plant pigments etc.; those who study Physical Chemistry understand the concepts in molecular orbital and valence bond theory, Principle of reactivity, kinetic isotope effect, structural effects on reactivity, solvation and solvent effects, theory and properties of liquids etc.

A/Chem
17/21
प्रचारि
राजकीय महाविद्यालय
सर्दारशहर (चूरु) राज.

S. B. D. Government College, Sardarshahar

Learning- Outcomes

Session 2021-22

PROGRAMMECODE- 150-PHYSF

PROGRAMME NAME - M.Sc.-Masterof Science

DISCIPLINE- Physics

COURSE OUTCOME- The course imparts a detailed knowledge related with mathematical physics, classical mechanics, statistical mechanics, plasma physics, quantum

PROGRAMME OUTCOME- There are many job prospects likebecoming a Scientist, Space research, Observation Scientist, College and School teacher, Data analyst, IT consultant, work in Power Plants, Network Administrator etc.

PROGRAMME SPECIFIC OUTCOME- Any student opting for Electronics, digital electronics and communication electronics gets a thorough information about differential amplifier, oscillators, klystrons, waves including microwaves, helix travelling wave tubes, radar, along with Physics of Lasers and Science&

Alam
6/7/21
प्रचार्य
राजकीय महाविद्यालय
सर्दारशहर (बुरु) राज.