

Sri Bhagawan Mahaveer Jain First Grade College

Geetha Road, Robertsonpet, Kolar Gold Fields.

PROGRAMES OFFERED

1 - POST GRADUATE and 7 - UNDER GRADUATE PROGRAMS

PROGRAM OUTCOMES

Program outcomes refer to broad objectives of a degree program, particularly as they pertain to the quality and productivity of the program. The faculty in each academic UG and PG program at Sri Bhagawan Mahaveer Jain First Grade College , articulates the need and want of the students in their program to achieve-in terms of knowledge, skills, to and values. Which in-term referred to as **Program Outcomes**.

By articulating these as things that students will know or be able to do, the benefits of a program of study are clearly communicated to students, to faculty, to employers, and to others in the Institution. The program's content, student experiences, and teaching methodologies are then aligned in an optimal way to help students achieve these learning outcomes. The college employs a continuous improvement process to evaluate and improve the effectiveness of each academic program. Striving towards achieving the mission of the college the efforts are directed to equip the students.

- To build a strong foundation of knowledge in different disciplines of their study
- To apply critical thinking, decision making, and reasoning skills in the process of quality education
- To integrate knowledge, skill and attitude that will sustain an environment of learning and creativity
- To develop an attitude for working effectively and efficiently in any competitive environment
- To articulate ideas, communicate effectively, in writing and verbally
- To use current techniques, skills, and tools in the field of ICT
- To collaborate with others from different disciplines in the recognition that multidisciplinary approaches are necessary to address the major issues facing society
- To act with an informed awareness of issues and participate in civic life through volunteering

LIST OF PROGRAMS

POST GRADUATE

M.Com -Master of Commerce

UNDER GRADUATE

B.COM - Bachelor of Commerce

BBA - Bachelor of Management Studies - Finance/Human Resource/Marketing

BCA - Bachelor of Computer Applications

B.Sc-PMCs - Bachelor of Science-Physics, Mathematics & Computer Science

BGB - Bachelor of Science/Biotechnology

CBM - Bachelor of Science/Microbiology

B.A -HEP - Bachelor of Arts/ History, Economics & Political Science

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POSTGRADUATE PROGRAMS - 1

PROGRAMM SPECIFIC OUTCOMES

M.COM

MASTER OF COMMERCE

Master of Commerce is a 2 years programm, affiliated to Bangalore University, Karnataka. It prepares the student to understand the application of commerce in the field of business practically

- M.Com serves as a basis for further higher studies in this field such as M.Phil, PhD in the respective subjects.
- Other sectors where the M.Com graduates can seek jobs include Auditing, Banking and Finance, Electronic Marketing, Funds Management
- In addition to this, Students of M.Com can even apply the jobs within the government sector and Private sector.
- UPC is the major recruiter of M.Com students.
- After Completion one can take up research in major subjects like Financial Studies, Commerce, Statistics etc
- The candidate can take up teaching as a profession in the college and universities

UNDERGRADUATE PROGRAMS – 7

PROGRAM SPECIFIC OUTCOMES

B.COM

BACHELOR OF COMMERCE (GENERAL)

Bachelor of Commerce is a 3 years under graduate degree program, affiliated to Bangalore University, Karnataka. It prepares the student to understand the application of commerce and Management in the field of current Business Scenario.

- To acquaint students with the basic concepts of commerce specially emphasizing upon the use of computers
- Use information to support business processes and practices, such as problem analysis and decision making
- Demonstrate knowledge of accounting standards and theory as it relates to markets, firms, government policy, and resource allocation
- Use quantitative and qualitative tools and methodologies to solve business problems and to take advantage of business opportunities
- Employ critical thinking skills to analyze financial data as well as the effects of differing financial accounting methods
- Apply knowledge of Income Tax laws and procedures to individuals and businesses
- Enhance skills to communicate effectively
- An understanding of the economic, regulatory, and environmental context in which the global practice of business is conducted
- Develop viable alternatives and make effective decisions relating to business ethics social responsibility and develop entrepreneurial skills

BBA

BACHELOR OF MANAGEMENT STUDIES

Bachelor of Management Studies is a 3 years under graduate degree program, affiliated to Bangalore University, Karnataka. It prepares the student to understand the application of Management Principles in the field of current Business Scenario.

- The ability to understand, analyze and apply management concepts in the areas related to marketing, human resources and finance for efficient running of the business organisation of varying complexity in competitive era.
- The Management prepares the students for the basic knowledge about corporate management and skills
- BBA Jobs in sales, Marketing and qualify for the top executive positions and promotions.
- BBA studies prepares business professionals for works as consultants, executives or university professors.

BA

B.A. HEP (History, Economics, Political Science)

B.A. degree serves as a basis for further higher studies in this field such as M.A., M.Phil, PhD in the respective subjects

- The B.A in (HEP) prepares the students for the careers in banking, industries, politics, public administration, judiciary, law and government agencies.
- The better outcome of these courses gives a better chance to qualify the ICS (Indian Civil Services), IES (Indian Economic Service) IPS (Indian Police Service), and also many state public service exams.
- B.A HEP helps the students in economic surveys, political surveys, Case studies, comparative studies between states, in India and in other countries
- The programme emphasizes experiential and service learning with multicultural and international perspective.

BCA

BACHLORE OF COMPUTER APPLICATIONS

Bachelor of Computer Application is a 3 years under graduate degree programm, affiliated to Bangalore University, Karnataka. It prepares the student to understand the Computer programmcs.

- After the completion of BCA the traditional PG course available in front of graduates MCA(Master Level Course)
- After MCA one may take of government job, private sector job, teaching job.
- Ph.D Programm is available after completing MCA course, one may go for a carrier in the Research and Development Center associated with this field
- Students are given knowledge on topics like programming languages like hardware, System Software, computer networks, Database, Data Communication and networks, Visual basics, Web designing and graphics etc.
- After completion of this specific course he can become an programmer, Developer, Software tester, Programm Designer, Software engineer.
- The better outcome of these courses gives a better chance to qualify the ICS (Indian Civil Services), KPSC, UPSC, IPS (Indian Police Service),and also many state public service exams.

BSC : LIFE SCIENCES

PROGRAM SPECIFIC OUTCOMES

B.SC- BGB –(BIOTECHNOLOGY, GENETICS, BIOCHEMISTRY)

The program aims to :

- Instill the knowledge of the structure and functions of various biomolecules and apply the knowledge to understand the molecular mechanisms and metabolic pathways that occur in the living organisms.
- Develop the analytical approach towards solving current issues and learn to perform the experiments independently.
- Provide awareness on the various new approaches in Biological Sciences and at the end of the course the students would be able to present Research papers and carry out the projects.
- To Acquire knowledge enabling the student to describe, utilize, analyse and recommended methods within the environment.
- To Mould the student to accommodate with the scientific world.
- The better outcome of these courses gives a better chance to qualify the ICS (Indian Civil Services), KPSC, UPSC, IPS (Indian Police Service), and also many state public service exams.

B.SC. CBM –(CHEMISTRY , BOTANY , MICROBIOLOGY)

The programme provides opportunities for students to develop and demonstrate knowledge , understand the core concepts and skills in the areas of Microbiology, Botany and Chemistry. This course enables the students to diverse in the different fields of Life Sciences and basic sciences.

Knowledge-Based

Upon graduation, students will be

1. To master a broad set of Biological and chemical knowledge concerning the fundamentals in these areas.
2. To relate the physical & chemical features of biological systems in higher and lower organisms.
3. Explain the dynamics of metabolic reactions in animals, micro-organisms and pathological relationships that occur between microbes and humans and their treatment.
4. The better outcome of these courses gives a better chance to qualify the ICS (Indian Civil Services), KPSC, UPSC, IPS (Indian Police Service), and also many state public service exams.

Practical Skills

1. Carry out practical work with minimal risk (both to self and to others).
2. Undertake laboratory tasks and techniques.
3. Design and undertake a programme of scientific Research.

Career prospects

Can opt for a diversity of careers in academia, in research institutions, in school teaching, in conservation and in biologically related commercial sector activities.

BSC : PHYSICAL SCIENCES

B.SC. PMCs (PHYSICS, MATHEMATICS, COMPUTER SCIENCE)

B.Sc degree serves as a basis for further higher studies in this field such as M.Sc-Physics, M.Sc-Mathematics, M.Sc-Computer Science, MCA, M.Phil, PhD in the respective subjects.

- The better outcome of these courses gives a better chance to qualify the ICS (Indian Civil Services), KPSC, UPSC, IPS (Indian Police Service), and also many state public service exams.
- Develop problem solving skills and practical applications of Topology, Function analysis in different branches of engineering sciences.
- Demonstrate an apply mathematical methods approaches for financial problems
- Formulating and analyzing various mathematical and statistical problems
- Application of above said methods in allied fields.
- Application of computational programming to rationalize various problems for better understanding of real time situations.