



# Government College for Girls, Patiala



## **Program Outcomes (POs)**

Program Outcomes are statements that describe what students are expected to know and be able to do upon graduating from the Program. These relate to the skills, knowledge, attitude and behavior that students acquire through the program.

### **Undergraduate**

- Students will understand scientific, analytical, ethical and creative principles that strengthen their specific subject area.
- Students may become capable of applying their received holistic understanding for local, national, nearby and global needs.
- Courses will enhance the expert abilities and tender competencies of the students
- Students will be sensitized with knowledge and social skills to adapt to the converting social patterns.

### **Postgraduate**

- Students will be capable of combining the specificity of their understanding with the knowledge and skills received from their chosen subject.
- Develop important and interpersonal ways of communication towards expert careers.
- Acquire a multidisciplinary technique to investigate and redefine, to create and innovate motifs within the entrepreneurial, employability and ability sector.
- Trained to undertake and adapt to the developing technology and new tendencies.
- Become morally upright and responsive citizens with a keen and an enhanced outlook.

## Department of Fine Arts

Courses offered: MA in Fine Arts, BA in Fine Arts

For Syllabus Follow Link: <http://www.punjabiversity.ac.in/indexSyllabi.aspx>

### Programme Outcomes

1. **Knowledge of different Fine Arts:** Knowledge of painting, photography, sculpture, artistic craft-based media, ceramics and metal as well digital technology such as three-dimensional modeling and printing, to find an area that favors the expressive style.
2. **Problem analysis:** Identify, formulate, research literature, and analyze art problems historically as well as in modern perspectives to arrive at substantiated conclusions using techniques of research, ideas, field survey.
3. **Development of solutions:** Solutions are developed for aesthetic issues or problems so that art curriculum can be designed in a way that artists, professionals, art historians, critics, researchers and students can be benefited.
4. **Modern tool usage:** Create, select, and apply appropriate research techniques and resources to discover new research and give solutions to the artistic problems with an understanding of the limitations.
5. **Different art techniques:** Understanding of applicable techniques and procedures in a multiplicity of pictorial media.
6. **Historical and contemporary perspectives:** Knowledge of varied art forms, painters and art pieces from diverse historical and contemporary contexts.
7. **Analyses of different art pieces:** Art history across ethos and period, numerous perspectives, understanding of ethnic perspective.
8. **Creativity:** Inspiration towards creativity and experimentations.
9. **Employability:** Offer wide possibilities of employability in the field of artistry, sculpture, printing, photography.
10. **Art & Society:** Well-informed through contextual knowledge to assess socio-cultural & political issues and the consequent responsibilities towards the society.

### CO 1: Fine Arts

Students will be able to

- Recognize and understand the basic methods of mediums, theories and they will be able to understand the quality of work of art.

### CO 2: Fine Arts

Students will be able to

- Understand the elements and principles of art in Indian and Western Aesthetics.
- Interpret and analyze primary or secondary sources.
- Use drawings, two-dimensional designs and colors

### CO 3: Fine Arts

Students will develop

- Behaviors such as curiosity, initiative and persistence that will help them engage with the world in productive ways.
- They will be able to work independently or collaboratively to achieve stated goals.
- This may deal with direct painting from nature or with alternative approaches to the making of traditional and, at times, three-dimensional images.
- Progress toward developing personal direction and style

## **Department Of Dance**

### **Courses offered: BA, MA (Indian Classical Dance)**

#### **Program and Course Outcomes**

1. Students will get proficiency in modern dance movement vocabularies, enabling them to enhance their careers as educators.
2. Students will engage in theoretical enquiry and study in the dance-related areas of history, dance science, and pedagogy, enabling them to enhance their careers as educators.
3. Students will acquire practical skills in the areas of costume and lighting design.
4. Students will explore, practice, and actualize the craft of making dances to communicate a declared intention.
5. Students will apply ethical principles and to commit to professional ethics and responsibilities bounded by the society.

## DEPARTMENT OF MUSIC VOCAL

### M.A. Music Vocal

#### 1. Programme Outcome

The Master degree focuses on understanding music through different methods like analytical, historic, pedagogical, and performance skills. It focuses on the training of human voice and also on the various vocal techniques used in singing. Through this degree students demonstrate acknowledgement, awareness and exploration of connections across music sub-disciplines and human experiences by integrating knowledge learned within the context of history, theory, performance and culture. In addition to learning, the students will be skilled with knowledge specific to their chosen field.

#### 2. Programme Specific Outcome

The Master's degree focuses on understanding the scientific study of music. Through this degree the student learns and understands more of the base of Indian music i.e. Indian Classical music, also the students get aware of the other forms of music with specific reference to the rich heritage of our country i.e. semi classical music, light music, folk music etc. This course not only focuses on the practical part but also the theoretical part of music. Apart from choosing carrier as a

performer, or as a composer or a studio recorder, or as an arranger, a student can also go for further study at the doctoral level.

## **DEPARTMENT OF COMPUTER SCIENCE**

BCA, PGDCA, Msc (IT)

**Program Outcome (PO):**The Program will educate the students to analyze, design and develop applications using information technology. After completion of this program students will be able to choose many different roles such as an IT and IS Consultants, Project planners, managers.

PO1: Demonstrate the competencies in the latest trends of information technology, computing specialization and it will enhance the employability.

PO2: Design the efficient algorithms and solution for complex computational and realworld problems.

PO3: Create, select and apply the appropriate technologies and various tools of Programming languages.

PO4: Ability to effectively communicate with the technical community and the society to understand and write effective reports, design the documentation and make effective presentations.

PO5: Ability to apply the knowledge of mathematics, computer science and management to pursue in higher education and to become an entrepreneur.

### **Programme Specific outcome**

PSO1: Students will use their understanding and skills for the development of computer in the area related to algorithm, database, web designing, and operating system for the efficient design of computer-based system.

PSO2: Students will be able to know the various issues of computer Hardware and software, latest trends in technology development and apply the various tools of programming languages.

PSO3: Explore and built up the comprehensive skills in web designing, multimedia and animation, E-technology, cloud computing and various issues of data analytics

### Department of Home Science

Courses Offered: BA, Bsc (Home Science), Msc (Food and Nutrition)

#### HOME SCIENCE

CO1. The course aims at getting maximum satisfaction to the person and their family members through the efficient and scientific use of their resources.

CO2. It helps the students to understand house management in order to enhance the quality of living.

CO3. The students will understand the importance of time, money and energy management in households for better standards of living.

CO4. The students will learn different ways to decorate their homes and take care of all the steps that constitute an ideal living.

## **Departments of Languages (U.G)**

### **Punjabi, Hindi, Sanskrit and English**

#### **Program Outcomes:**

- To introduce students to the nuances of language.
- To enable them understand the syntax and semantic structures, in order to appreciate language.
- To teach literature of a particular language.
- To enable students to write and compose on their own as well as speak a language properly.
- To stimulate for higher studies.

#### **Course Outcomes:**

- Students learn to appreciate language and understand its structures through grammar work.
- They read significant works by literary authors, prescribed in the course and as well as outside it.
- Their knowledge as well as spoken and written skills are enhanced.
- Students gain a positive and healthy outlook on life by reading literature.
- Students do go ahead and pursue Master's degree in their respective subjects.



## **Departments of Social Sciences (UG)**

### **Program Outcomes:**

- To prepare students in the relevant discipline and equip them with the fundamental knowledge.
- To have them gain mastery over related terms and concepts.
- To encourage a positive outlook in adapting to the changing scenario in the present times.

### **Course Outcomes:**

- Students learn and acquire knowledge of the subject.
- Acquaintance at an in-depth level is further beneficial to Civil services aspirants.
- Students opt the relevant subject for higher studies.
- Their understanding reflects in their attitude, curiosity and responsibility towards social patterns.

## **Department of Physical Education (UG)**

### **Program outcomes:**

- To encourage students to become achievers both in the field and off it.
- To inculcate knowledge about health and physical fitness.
- To put expertise to use for the welfare of society.
- To encourage for higher studies and achievements in sports.

**Course Outcomes:**

- Students achieve recognition at many levels in the sport they train in.
- Gain good health with exercise and education on nutrition.
- Enthusiastic to carry out duties in various functions of the college.
- Go for higher studies in related disciplines and achieve their goals.