

**COURSES OFFERED**

FACULTY OF SCIENCES

Post Graduate Courses	Under Graduate Courses
➤ M.Sc. Chemistry	➤ B.Sc. Non-Medical
➤ M.Sc. Physics	➤ B.Sc. Medical
➤ M.Sc. Instrumentation	
➤ M.Sc. Mathematics	

FACULTY OF ARTS & HUMANITIES

Post Graduate Courses	Under Graduate Course
➤ M.A. Economics	➤ B.A.
➤ M.A. History	
➤ M.A. Political Science	
➤ M.A. English	
➤ M.A. Punjabi	
➤ M.A. Hindi	
➤ M.A. Human Rights and Duties	
➤ M.A. Music (Vocal)	

FACULTY OF COMMERCE

Post Graduate Course	Under Graduate Course
➤ M.Com.	➤ B.Com.

FACULTY OF COMPUTER SCIENCE & APPLICATIONS

Post Graduate Courses	Under Graduate Course
➤ M.Sc. Information Technology	➤ B.C.A.
➤ P.G.D.C.A. (Post Graduate Diploma in Computer Applications)	

FACULTY OF FASHION DESIGNING

Post Graduate Courses	Under Graduate Course
➤ M.Sc.	➤ B.Sc.

FACULTY OF AGRICULTURE

Under Graduate Course
➤ B.Sc.

FACULTY OF PHYSICAL EDUCATION

Post Graduate Course	Under Graduate Course	Diploma Course
➤ M.P.Ed.	➤ B.P.Ed.	➤ D.P.Ed.

B.VOC. COURSES

➤ Horticulture Sciences	➤ Hardware & Networking
➤ Banking, Insurance and Retailing	➤ Renewable Energy Management

ADD-ON COURSES

➤ Computer Hardware & Maintenance	➤ Journalism
➤ Computer-Based Accounting	➤ Business Insurance
➤ Communicative English	➤ Yoga and Mental Health

FOUNDATION/CERTIFICATE COURSES

➤ Foundation Course in Human Rights and Duties
➤ Certificate Course in Human Rights and Duties



## COLLEGE TIMELINE

<b>2019</b> <ul style="list-style-type: none"> <li>B.Voc. Renewable Energy Management</li> <li>B.Voc. Banking, Retailing &amp; Insurance</li> <li>B.Voc. Hardware &amp; Networking</li> <li>Principal Harbhajan Singh Football Academy</li> </ul>	<ul style="list-style-type: none"> <li>Gandhian Studies Centre</li> <li>Dr. Ambedkar Studies Centre</li> <li>Nehru Studies Centre (2010 to 2013)</li> <li>Buddhist Studies Centre (2010 to 2013)</li> </ul>
<b>2018</b> <ul style="list-style-type: none"> <li>M.A. Music</li> <li>M.Sc. Fashion Designing</li> <li>B.Voc. Horticulture Sciences</li> <li>Rain-harvesting System</li> </ul>	<b>2009</b> <ul style="list-style-type: none"> <li>M.Sc. Instrumentation</li> <li>D.P.Ed.</li> <li>Girls' Hostels</li> </ul>
<b>2017</b> <ul style="list-style-type: none"> <li>M.P.Ed. (Reintroduced)</li> <li>SGGSKCM Endowment Fund established</li> </ul>	<b>2008</b> <ul style="list-style-type: none"> <li>B.C.A.</li> <li>M.P.Ed. (From 2008 to 2013)</li> </ul>
<b>2016</b> <ul style="list-style-type: none"> <li>IQAC (Internal Quality Assurance Cell)</li> <li>Sprinkle Irrigation System for College Grounds</li> <li>College Bus Service introduced</li> </ul>	<b>2007</b> <ul style="list-style-type: none"> <li>P.G.D.C.A.</li> <li>B.P.Ed.</li> </ul>
<b>2015</b> <ul style="list-style-type: none"> <li>Certificate &amp; Foundation Courses in Human Rights &amp; Duties</li> <li>Babuji Hari Singh Basi Entrepreneurship Centre</li> </ul>	<b>2006</b> <ul style="list-style-type: none"> <li>M.A. Political Science</li> <li>M.Sc. Physics</li> </ul>
<b>2013</b> <ul style="list-style-type: none"> <li>M.A. English</li> <li>M.A. Hindi</li> <li>M.A. Human Rights &amp; Duties</li> <li>M.Sc. Mathematics</li> <li>B.Sc. Medical</li> <li>Gandhian Studies, Music &amp; Sociology as Elective Subjects in B.A. introduced</li> </ul>	<b>2005</b> <ul style="list-style-type: none"> <li>M.Com.</li> <li>M.A. Economics</li> <li>M.Sc. Chemistry</li> <li>Gymnasium</li> </ul>
<b>2012</b> <ul style="list-style-type: none"> <li>M.Sc. I.T.</li> <li>B.Sc. Agriculture</li> <li>Multipurpose Indoor Stadium</li> <li>Technical Services Centre</li> </ul>	<b>2004</b> <ul style="list-style-type: none"> <li>M.A. History</li> </ul>
<b>2011</b> <ul style="list-style-type: none"> <li>B.Sc. Fashion Designing</li> </ul>	<b>1996</b> <ul style="list-style-type: none"> <li>Golden Jubilee Block</li> </ul>
<b>2010</b> <ul style="list-style-type: none"> <li>Ghadri Baba Harjap Singh Memorial Convention Hall</li> <li>M.Sc. Industrial Chemistry (2010 to 2014)</li> <li>Women's Studies Centre</li> </ul>	<b>1993</b> <ul style="list-style-type: none"> <li>Computer Science as Elective Subject in B.A. introduced</li> </ul>
	<b>1992</b> <ul style="list-style-type: none"> <li>M.A. Punjabi</li> <li>B.Com.</li> </ul>
	<b>1946</b> <ul style="list-style-type: none"> <li>B.A.</li> <li>B.Sc. Non-Medical</li> <li>Boys' Hostel</li> <li>Boys' Canteen</li> <li>Staff Residential Colony</li> </ul>

## S.G.G.S. KHALSA COLLEGE, MAHILPUR

### Vision

To uplift the socially, economically and educationally deprived people of this rural and backward kandi area by providing them with quality education which not only enhances their employability but also sensitizes them to social, economic, political, cultural & environmental concerns of local as well as global significance.

### Mission & Objectives

- To become a vibrant centre of knowledge and excellence in teaching, research & extension activities
- To strive for democratization of education and recognise the importance of sustainable and affordable high-quality interdisciplinary facilities and the most conducive learning environment
- To develop a scientific temper and a performance culture of pro-active decision-making
- To instil proper attitude for effecting harmonious cohesion between traditional values and modern outlook
- To inspire students to make pursuit of excellence in thought and action a motto of their lives
- To redesign and redefine its educational policies with the sole objective of turning out physically fit, professionally competent, morally sound, mentally healthy and socially aware youth who are adequately equipped and fully armed to meet the challenges of the 21st century





**Principal Dr. Parvinder Singh**

M.Sc. (Gold Medallist), CSIR NET, M.A. (Edu.), Ph.D.

**Department of English**

1	Ms. Pawandip Cheema	B.A. (Hons., Gold Medallist ), M.A., UGC NET- JRF, B.Ed.
2	Dr. Kalwaran Singh	B.A. (Hons.), M.A., M.Phil., M.Ed., PGDTE (CIEFL), Ph.D. (Re-employed)
3	Mr. Tajinder Singh	M.A., UGC NET
4	Ms. Rajdeep Kaur	M.A., B.Ed.
5	Ms. Rupinder Kaur	M.A., B.Ed.
6	Mr. Sandeep Saini	M.A., Phil.

**Department of Punjabi**

1	Dr. Jaswinder Singh	M.A., Ph.D.
2	Mr. Jang Bahadur Singh	M.A. (Hindi, Pbi. & Journalism), UGC NET, B.Ed.
3	Mrs. Balvir Kaur	B.A. (Hons.), M.A., UGC NET, B.Ed., Ph.D. (pursuing)
4	Ms. Jasdeep Kaur Lali	M.A., B.Ed.
5	Dr. Prabhjot Kaur	M.A., Ph.D.
6	Mr. Paramvir Singh Shergill	M.A., B.Ed.

**Department of Hindi**

1	Dr. Deepak	M.A, M.Phil, Ph.D.
2	Dr. Parminder Kaur	M.A, Ph.D.
3	Ms. Gagandeep Kaur	M.A, M.Phil, UGC NET

**Department of Economics**

1	Mr. Jaswinder Singh	M.A., M Phil., M.Ed., Dip. in Computer Applications
2	Ms. Kanchan	M.A.(Eco. & Pol. Sci.), M.Phil., UGC NET, B.Ed.
3	Ms. Ruby	M.A., UGC NET
4	Ms. Rajinder Kaur	M.A.
5	Mr. Gaurav Kumar	M.A., UGC NET

**Department of History**

1	Mr. Dev Kumar	M.A. (History & Pol. Sci.), B.Ed., M.Phil, UGC NET
2	Mrs. Manveet	M.A., B.Ed., UGC NET, Ph.D. (pursuing)
3	Mr. Anil Kalsi	M.A., M.Phil., L.L.B, UGC NET.
4	Ms. Jaspreet Kaur	M.A., B.Ed.

**Department of Political Science**

1	Dr. Tara Devi	M.A., M.Phil., UGC NET, Ph.D.
2	Mr. Amarjit Singh	M.A., M.Phil. B.Ed., UGC NET
3	Ms. Amandeep Kaur	M.A., (Pol. Sci. & Philosophy), M.Ed.

**Department of Commerce**

1	Mrs. Bimla Jaswal	M.Com., M.Phil, Ph.D. (pursuing)
2	Mrs. Raj Kumari	M.Com., M.Phil, Ph.D. (pursuing)
3	Mr. Amarjit Lal	M.Com, UGC NET
4	Dr. Rakesh Kumar	M.Com., UGC NET, M.Phil., Ph.D.
5	Mrs. Jagdeep Kumari	M.Com., UGC NET, M.Phil., PGDCA
6	Ms. Amarjyoti	M.Com., UGC NET
7	Ms. Sandeep Kaur	M.Com., UGC NET

**Department of Physical Education**

1	Dr. Raj Kumar	M.P.Ed., NIS, DHNE, M.A. (Hindi), Ph.D.
2	Dr. Ajay Kumar	M.P.Ed, M.Phil., UGC NET, Ph.D.
3	Dr. Chander Shekhar	M.P.Ed., D Y.Ed., UGC NET, Ph.D.
4	Mr. Hem Raj	M.P.Ed., UGC NET
5	Mr. Jatinder Kumar	M.P.Ed., M.Phil, , UGC NET, Ph.D. (pursuing)
6	Mr. Iqbal Singh	M.P.Ed.
7	Ms. Kamaljit Kaur	M.P.Ed.
8	Mr. Harinder Singh	B.P.Ed., NIS
9	Mr. Rajveer Singh	M.P.Ed.
10	Ms. KanchanKumari	M.P.Ed.
11	Mr. NavjitBangar	M.P.Ed.
12	Mrs. Kavita	M.P.Ed.
13	Mr. Ranjodh Singh	M.P.Ed.
14	Mr. Jasbir Singh	B.A., NIS

**Department of Physics**

1	Mrs. Aarti Sharma	M.Sc. (Hons.), M.Phil. B.Ed., Certificate in Swami Vivekananda Studies, M.A. (Philosophy)(IGNOU), Ph.D. (pursuing)
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2	Mr. Jagd Singh	B.Sc. (Gold Medallist), M.Sc.(Gold Medallist), M.Phil. (Re-employed)
3	Dr. Virender Kumar	M.Sc., M.Phil., CSIR NET, Ph.D.
4	Dr. KomalBadhan	M.Sc., Ph.D.
5	Ms. Kamalpreet Kaur	M.Sc., B.Ed.
6	Ms. Ramandeep Kaur	M.Sc., B.Ed.
7	Ms. Kamaldeep Kaur	M.Sc., B.Ed.

### Department of Chemistry

1	Mr. Vikrant Singh Rana	M.Sc., CSIR NET, Ph.D. (pursuing)
2	Mr. RohitPuri	M.Sc., CSIR NET
3	Ms. Pooja Bedi	M.Sc., CSIR JRF, Ph.D. (pursuing)
4	Dr. Rajni Ratti	M.Sc., Ph.D.
5	Mr. Amanpreet Singh	M.Sc. (Industrial Chemistry)
6	Mr. Chandan Singh	M.Sc., B.Ed.
7	Mr. Ganesh Kumar	M.Sc., B.Ed. , Ph.D. (pursuing)
8	Mrs. Diksha Chaudhary	M.Sc.

### Department of Mathematics

1	Dr. Parvinder Singh	M.Sc. (Gold Medallist), CSIR NET, M.A. (Edu.), Ph.D.
2	Mrs. Aradhna Duggal	M.Sc., M.Ed., CSIR NET, Dip. in Stat., Ph.D. (pursuing)
3	Ms. Suchetta	M.Sc., B.Ed.
4	Ms. Jaspreet Kaur	M.Sc.
5	Ms. Amandeep	M.Sc.
6	Ms. Shilpa	M.Sc.
7	Mrs. Rashmi Sharma	M.Sc., Ph.D. (pursuing)

### Department of Computer Science

1	Ms. Gurpreet Kaur	M.Sc. (Comp. Sci.), UGC NET
2	Mrs. Niharika Sharma	M.C.A., UGC NET
3	Ms. Navpreet Kaur Gill	M.Tech. (CSE), UGC NET
4	Ms. Harpreet Kaur	M.C.A.
5	Ms. Hardeep Kaur	M.Sc. (Comp. Sci.)
6	Mrs. Navdeep Kaur	M.Sc., M. Tech.
7	Ms. Inderjit Kaur	M.C.A.
8	Mrs. NandikaSalwan	M. Tech.
9	Mr. Gurjit Singh	M.C.A., M. Tech. (IT)
10	Mrs. Sarbjit Kaur	M.Sc. (IT)
11	Ms. Neha Chechi	M. Tech.
12	Ms. Sarbjit Kaur	M.Sc. (Comp. Sci.)
13	Ms. Gurjot Kaur	M.Tech.

### Department of Instrumentation

1	Er. Davinder Thakur	B.Tech. (EIE), M. Tech. (Instrumentation), PG Dip. in Industrial Automation
2	Er. Sukhwinder Singh	B.Tech (E.C.E), M.Sc. (IT)

### Department of Agriculture

1	Dr. Pratibha Chauhan	M.Sc. (Plant Breeding & Genetics), Ph.D.
2	Mrs. Manpreet Kaur	M.Sc. (Vegetable Sciences), ARS NET
3	Mr. Suraj Kumar	M.Sc. (Plant Breeding and Genetics)
4	Mr. Manmeet Singh	M.Sc. (Agronomy)
5	Mr. Jobanjeet Singh	M.Sc. Horticulture (Fruit Science)
6	Mr. Balwinder Singh	M.Sc. (Agronomy)

### Department of Zoology

1	Mrs. Apoorva	M.Sc., B.Ed., P.G.D.C.A., CIC
2	Ms. Preet Kamal	M.Sc.

### Department of Botany

1	Ms. Navdeep Kaur	M.Sc., CSIR NET
2	Mr. Suraj Kumar	M.Sc., CSIR NET

### Department of Fashion Designing

1	Ms. Navjot Banga	M.Sc.
2	Ms. Rajwinder Kaur	M.Sc., M.A. (Pol.Sci.)
3	Ms. Rajwinder Kaur	M.Sc.
4	Ms. Sandeep Kaur	M.Sc.
5	Ms. Diksha	M.Sc.

### Department of Sociology

1	Ms. Manju Thandal	M.A.
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### Department of Music

1	Dr. Malvinder Singh	B.A. (Hons., Gold Medalist), M.A., UGC NET, Ph.D.
2	Mr. Kuldeep Singh	M.A., M.Phil., UGC NET
3	Mr. Deepak Singh	M.A.

### Department of Human Rights and Duties

1	Mr. Rajendra Prasad	M.A.,UGC NET, Ph.D. (pursuing)
2	Ms. Kiranpreet Kaur	M.A. (Gold Medallist)



## S.G.G.S. KHALSA COLLEGE, MAHILPUR

### Department of Gandhian Studies

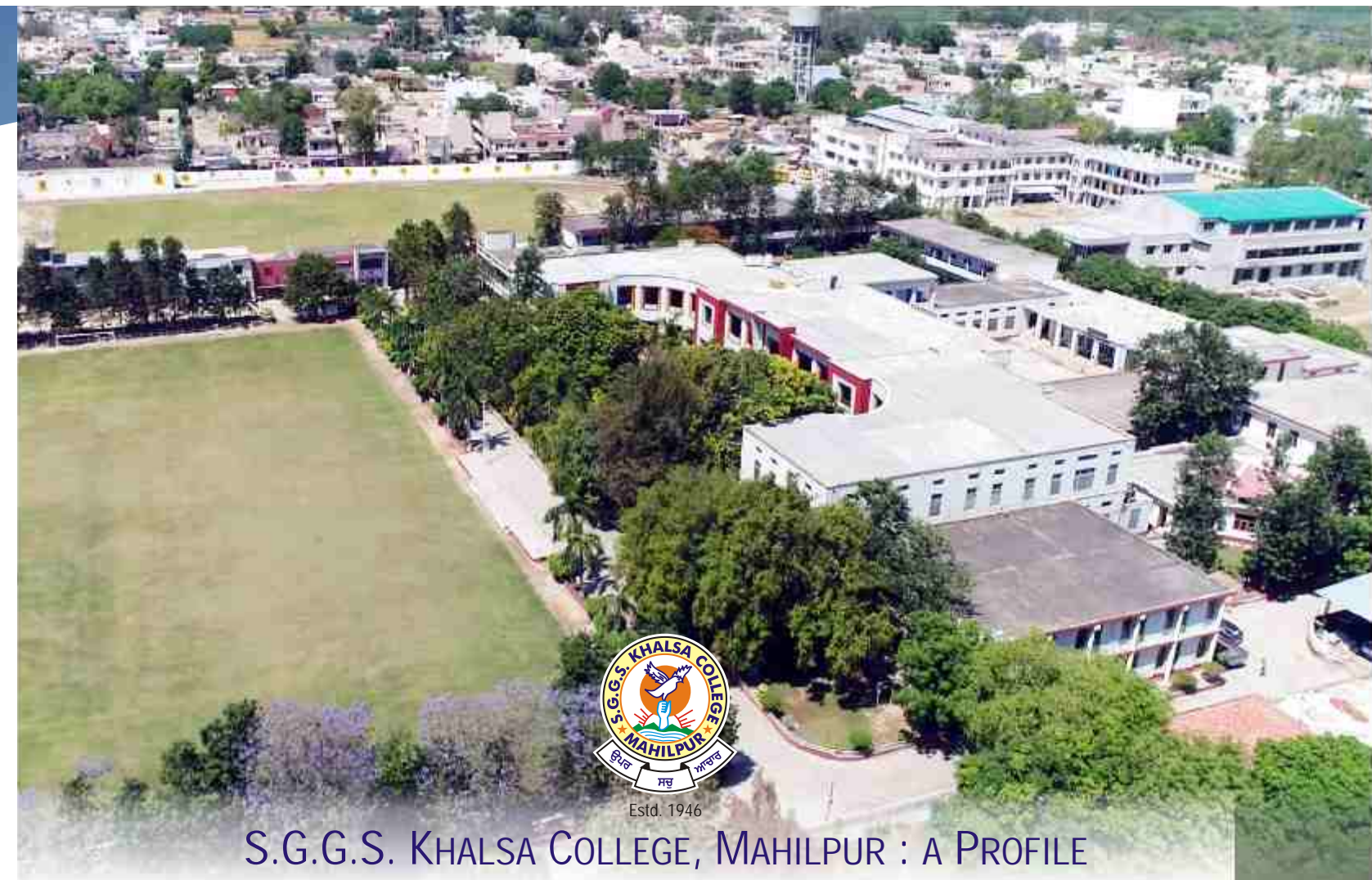
1	Mr. Sourabh Singh Rana	M.A.(Gandhian Studies & Pol. Sci.), B.Ed., M.Phil., UGC NET, Ph.D. (pursuing)
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### Library

1	Mrs. Savinder Kaur	Librarian
2	Mr. Shashi Kapoor	Restorer
3	Mrs. Amarjit Kaur	Restorer
4	Mr. Sandeep Kumar	Restorer
5	Mrs. Shama Rani	Restorer
6	Mrs. Kulwinder Kaur	Restorer

### Office Staff

1	Mr. Gurpreet Singh	Office Superintendent, Offg.
2	Mr. Ranjit Singh	Clerk
3	Mr. Sukhjinder Singh	Sr. Asst. (Accounts)
4	Mr. Anil Kumar	Clerk
5	Mr. Avtar Singh	Clerk
6	Mr. Kamaljeet Singh	Clerk
7	Mrs. Himani	Fee Clerk
8	Mr. Sukhwinder Singh	Record Keeper
9	Mr. Paramjit Singh	Clerk



## S.G.G.S. KHALSA COLLEGE, MAHILPUR : A PROFILE

Shri Guru Gobind Singh Khalsa College, Mahilpur, a Multi Faculty, Post Graduate, Co-Educational College is a premier Institution in the rural area of District Hoshiarpur (Punjab). The establishment of the College in 1946 was the fruit which the selfless and tireless efforts of two visionaries, namely Sant Baba Hari Singh Kaharpuri, the Founder President of the Sikh Educational Council and S. Harbhajan Singh, the Founder Principal, bore. Both these great souls were motivated by the missionary zeal of providing higher education to the socially, economically and educationally deprived people of this rural, backward and kandi area.

The College is situated on the Hoshiarpur-Chandigarh Road at a distance of 22 kilometres from Hoshiarpur, 37 kilometres from Phagwara, 35 kilometres from Nangal Dam and 45 kilometres from Una (Himachal Pradesh) in the foothills of Shivalik Range. The college campus is spread over 28 acres of land with imposing buildings in lush green, pollution-free environment, away from the hustle and bustle of city life. It has a serene and soothing ambience which has gone a long way in shaping its rich academic, sports and cultural history.

The College which during the initial years of its growth imparted education in only two Faculties, i.e. Arts and Science, has shown a tremendous transformative capability over the years that has led to its emergence as a top-notch educational centre amongst the premier institutions of higher learning in northern India. In view of the new emerging global trends in the field of education, the College has been redefining and redesigning its educational policies by introducing new courses, both at the Under Graduate as well as Post Graduate levels, in the Faculties of Physical Sciences, Social Sciences, Humanities, Commerce, Computer Science and Physical Education with the sole objective of turning out physically fit, professionally competent, morally sound, mentally healthy and socially aware



young boys and girls who are adequately equipped and fully armed to meet the challenges of the 21st century.

Mahilpur is known as the nursery of football in Asia and right from its inception, the College has been serving as the lifeline of this nursery by offering the requisite infrastructure in the form of vast, well-maintained playgrounds as well as proper coaching facilities. No wonder, the care with which this sport has been nurtured at this College has made it emerge as one of the major strengths of the Institution. The supportive managing committee and the dedicated staff work in tandem to make learning for the students a fruitful experience by adding new dimensions to the vision of the founding fathers of this temple of learning.

Besides providing the students with ample opportunities and infrastructure to become professionally qualified, the College aims at fulfilling the objectives of chiselling their personalities in such a way as to enable them to perform their personal, professional and social roles with aplomb; instilling in them proper attitude for effecting harmonious cohesion between traditional values and modern outlook; imparting to them holistic education which not only enhances their employability but also sensitises them to contemporary socio-politico-economic, ethno-religious and techno-environmental concerns of local as well as global import; inspiring them to make pursuit of excellence in thought and action a motto of their lives; and empowering them with suitable professional skills and strategies and positive mental and emotional orientation to become a part of the continuous march of mankind towards a better tomorrow.

Excellence has ever been the hallmark of academics, sports and cultural activities at this College. Since its beginning, the Institution has produced innumerable brilliant minds who have made their mark in such varied and diverse fields as armed forces, science, letters, education, administration, medicine, sports, engineering, politics, et.al. The following list of the distinguished alumni of the College gives a peep into its glorious heritage:

## ADMINISTRATORS :

1. Dr. Raghbir S. Basi, Provost, Alaska Pacific University, Alaska
2. S.S. Bal, Vice-Chancellor, G.N.D.U., Amritsar.
3. G.S. Randhawa, Vice-Chancellor, G.N.D.U., Amritsar.
4. Sujan Singh, Registrar, Panjab University, Chandigarh.
5. Ujagar Singh Banga, DPI (Colleges), Punjab.
6. Sohan Lal, DPI (Schools), Punjab.
7. Gurdev Singh Saini, Director, Deptt. of Education (H.P.)
8. Harleen Kaur Bedi, Deputy DPI (Colleges), Punjab.
9. Harjinder Singh, Deputy DPI (Colleges), Punjab.

## EDUCATIONISTS :

1. Subhash Kumar, Principal, D.A.V. College, Jalandhar.
2. Surjit Singh Bains, Principal, G.G.N. Khalsa College, Ludhiana.
3. Rajwinder Singh Bains, Principal, S.N. College, Banga.
4. L.S. Bains, Principal, S.B.D.S.M. Khalsa College, Domeli (Kpt.)
5. Chanan Singh, Principal, S.G.T.B. Khalsa College, Anandpur Sahib.
6. Bihari Lal Gohal, Principal, Govt. College, Malerkotla.
7. S.K. Sharma, Principal, D.M. College, Moga.

## UNIVERSITY PROFESSORS :

1. Udai Singh, University of British Columbia, Canada.
2. B.S. Minhas (Dr.), Deptt. of Chemistry, Punjabi University, Patiala.
3. I.S. Minhas (Dr.), Deptt. of Physics, Panjab University, Chandigarh.
4. S.S. Parmar (Dr.), Deptt. of Textile Chemistry, G.N.D.U., Amritsar.
5. M.S. Dhillon (Dr.), Deptt. of Chemistry, G.N.D.U., Amritsar.
6. Gurmukh Singh (Dr.), Teaching in USA.
7. Hardev Singh (Dr.) Dept. of Physics, Kurukshetra University, Kurukshetra.

## STATESMEN:

1. Piara Singh Khabra, Member, House of Commons, U.K.
2. Gurmail Singh, Minister of Education, Punjab.
3. Kabul Singh, President, SGPC, Amritsar.
4. Tara Singh Dyal, Ex. Councillor, London.

## DEFENCE FORCES:

- (a) MVC, VSM, Punjab Rattan,  
Brig. Kuldeep Singh Chandpuri
- (b) VEER CHAKRA AWARDEE  
Wg. Cdr. Shivinder Singh Bains
- (c) GENERALS
  1. Lt. Gen. Kartar Singh Gill
  2. Lt. Gen. Naresh Pal Singh Ball
  3. Lt. Gen. Gian Singh Bains
  4. Lt. Gen. Santokh Singh Bains
  5. Major Gen. Mohan Singh Bains
  6. Major Gen. S.P.S. Bains
  7. Col. Surinder Singh Bains
  8. Wg. Cdr. Hardev Singh Dhillon
  9. Lt. Col. Sita Sharma

## NUCLEAR SCIENTISTS:

1. M.S. Bola, Member of the team of Scientists who carried out  
NUCLEAR Explosion at Pokhran in Rajasthan in 1974 & 1998.
2. S.S. Saini, B.A.R.C. , Trombay.
3. Lal Chand, Kota, Rajasthan.
4. Surjit Singh, TBRL, Chandigarh.

## DOCTORS :

1. Dr. Suman Banga, M.D.
2. Dr. Sandeep Singh, M.S.
3. Dr. Jagwinder Singh, M.D.
4. Dr. Ginni Narula, M.S.
5. Dr. Roshni, M.B.B.S.
6. Dr. Ravitej Singh, M.S.



**ENGINEERS:**

1. Lehmbur Singh Heer, Joint Director General, ONGC.
2. H.S. Bains, Engineer-in-Chief, PSEB, Patiala.
3. Jagdish Rai, Engineer-in-Chief, PSEB, Patiala.
4. Brahm Dutt Bali, Chief Engineer, PWD.

**INDIAN ADMINISTRATIVE SERVICES (IAS):**

- |                       |                        |
|-----------------------|------------------------|
| 1. Satish Kumar Batra | 2. Jagmohan Singh Kang |
| 3. Bhupinder Singh    | 4. Pirthi Chand Jhall  |

**INDIAN POLICE SERVICES (IPS):**

1. H.R. Swan, Director General of Police, Haryana.
2. Parkash Chand, Director General of Police, Punjab.
3. J.K. Aheer, Director General of Police, Gujarat.
4. Iqbal Narain Singh, I.G. Police, Himachal Pradesh.
5. Balwant Singh, I.G. Police, Delhi.

**INDIAN REVENUE SERVICES:**

1. Prabhjot Kaur Bedi
2. Kulwaran Singh

**JUDICIARY:**

1. Justice Ajit Singh Bains, Punjab & Haryana High Court, Chandigarh.
2. B.S. Hundal, District & Sessions Judge

**LITERATURE:**

- |                                  |                        |
|----------------------------------|------------------------|
| 1. SAHIT ACADEMY AWARDEE         | Gulzar Singh Sandhu    |
| 2. DIRECTOR OF ARCHIEVES, Punjab | Bakhshish Singh Nijjer |
| 3. LITERARY AWARDEE              | Ajaib Kamal            |

**SPORTS:**

- |                            |                             |
|----------------------------|-----------------------------|
| (a) ARJUNA AWARDEES        | 1. Jarnail Singh (Football) |
|                            | 2. Gurdev Singh (Football)  |
| (b) INTERNATIONAL ATHLETES | 1. Jarnail Singh Jhutti     |
|                            | 2. Taminderpal Singh        |
|                            | 3. Jasvir Kaur              |

**NRIs:**

1. Kulwant Singh Sangha, U.K.

## Eligibility Criteria for Admission and Course Structure

**FACULTY OF SCIENCES**

Post Graduate Courses	Under Graduate Courses
<ul style="list-style-type: none"> <li>M.Sc. Chemistry</li> <li>M.Sc. Physics</li> <li>M.Sc. Instrumentation</li> <li>M.Sc. Mathematics</li> </ul>	<ul style="list-style-type: none"> <li>B.Sc. Non-Medical</li> <li>B.Sc. Medical</li> </ul>

POST GRADUATE COURSES

NOTE:

In the subjects of Chemistry and Physics, admission shall be made on the basis of Entrance Test to be conducted by the Panjab University, Chandigarh. To be eligible for admission to the course, a candidate shall have to pass the entrance test by securing the requisite percentage of marks and in addition must meet other requirements of admission, if any, laid down by the University.

**M.Sc. CHEMISTRY (40 Seats)**

- DURATION:** 2 Years (4 Semesters)
- ELIGIBILITY:** B.Sc. (medical/non medical) with 50% marks in aggregate as also 50% marks in the subject of Chemistry separately  
OR  
B.Sc. (Honours) in Chemistry
- THRUST AREAS:** Synthetic Inorganic Chemistry, Co-ordination Chemistry, Analytical Chemistry, Synthetic Organic Chemistry, Mechanism of Organic Reactions, Photo Chemistry, Chemical Thermodynamics, Chemical Kinetics, Electro Chemistry and Surface Chemistry.
- CAREER OPTIONS:** Industry, Teaching, Research and Civil Services.

**M.Sc. PHYSICS (40 Seats)**

- DURATION:** 2 Years (4 Semesters)
- ELIGIBILITY:** B.Sc. securing at least 50% marks with Physics, Mathematics and any one of the following subjects:  
Chemistry, Bio-Chemistry, Botany, English, Electronics, Bio- Physics, Geology, Statistics, Zoology, Life Sciences.
- THRUST AREAS:** Electronics, Classical Electro-Dynamics, Classical Mechanics, Quantum Mechanics, Mathematical Physics, Statistical Mechanics, Condensed Matter Physics.
- CAREER OPTIONS:** Teaching, Research, Industry, Civil Services.



**M. Sc. INSTRUMENTATION (20 Seats)**

**DURATION:** 2 Years (4 Semesters)  
**ELIGIBILITY:** B.Sc. with Physics / Electronics / Instrumentation Science / Computer Science / Instrumentation / Vocational Physics / Electronics  
 OR  
 B.E. (E & TC) / Instrumentation / Electrical and Electronics / Electronics and Electrical Communication Engg. with minimum 50% marks in aggregate.  
**THRUST AREAS:** Industrial Automation, Artificial Intelligence, Industry Process Control, Industrial Control Applications, Biomedical Engg. Application, Analytical Application, Agricultural Instrumentation, Embedded System Programming and Applications.  
**CAREER OPTIONS:** Industry, Teaching, Research and Civil Services.

**M.Sc. MATHEMATICS (40 Seats)**

**DURATION:** 2 Years (4 Semesters)  
**ELIGIBILITY:** B.A/ B.Sc. with Mathematics having either at least 50% marks in aggregate or at least 45 % marks in Mathematics  
 OR  
 B.Sc. Honours School in Mathematics  
 OR  
 B.A./ B.Sc. with Honours in Mathematics.  
**THRUST AREAS:** Algebra, Geometry, Analysis, Mechanics, Fluid Dynamics, Elasticity, Topology, Number Theory.  
**CAREER OPTIONS:** Teaching, Research.



**UNDER GRADUATE COURSES**

**B.Sc. NON-MEDICAL**

**DURATION:** 3 Years (6 Semesters)  
**ELIGIBILITY:** 10+2 in Science with at least 40% marks in aggregate.  
**COURSE STRUCTURE:**  
**FIRST YEAR**  
*First Semester*  
 1. Physics  
 2. Mathematics  
 3. Chemistry/ Computer Science  
 4. Punjabi/ History and Culture of Punjab  
*Second Semester*  
 1. Physics  
 2. Mathematics  
 3. Chemistry/ Computer Science  
 4. Punjabi/ History and Culture of Punjab  
 5. Environment, Road Safety Education and Violence against Women & Children and Drug\*  
**SECOND YEAR**  
*Fourth Semester*  
 1. Physics  
 2. Mathematics  
 3. Chemistry/ Computer Science  
 4. English (Compulsory)  
**THIRD YEAR**  
*Sixth Semester*  
 1. Physics  
 2. Mathematics  
 3. Chemistry/ Computer Science

**B.Sc. MEDICAL**

**DURATION:** 3 Years (6 Semesters)  
**ELIGIBILITY:** 10+2 in Science with at least 40% marks in aggregate.  
**COURSE STRUCTURE:**  
**FIRST YEAR**  
*First Semester*  
 1. Botany  
 2. Zoology  
 3. Chemistry  
 4. Punjabi/ History and Culture of Punjab  
*Second Semester*  
 1. Botany  
 2. Zoology  
 3. Chemistry  
 4. Punjabi/ History and Culture of Punjab  
 5. Environment, Road Safety Education and Violence against Women & Children and Drug\*  
**SECOND YEAR**  
*Fourth Semester*  
 1. Botany  
 2. Zoology  
 3. Chemistry  
 4. English (Compulsory)  
**THIRD YEAR**  
*Sixth Semester*  
 1. Botany  
 2. Zoology  
 3. Chemistry



Post Graduate Courses	Under Graduate Course
<ul style="list-style-type: none"> <li>M.A. Economics</li> <li>M.A. History</li> <li>M.A. Political Science</li> <li>M.A. English</li> <li>M.A. Punjabi</li> <li>M.A. Hindi</li> <li>M.A. Human Rights and Duties</li> <li>M.A. Music (Vocal)</li> </ul>	<ul style="list-style-type: none"> <li>B.A.</li> </ul>

### POST GRADUATE COURSES

**ELIGIBILITY:** Bachelor's Degree with at least 45% marks in the subject of Post Graduate Course, or 50 % in aggregate.  
OR  
B.A. with Honours in the subject of the Post Graduate Course or B.Sc. Hons. School Course  
OR  
Master's Degree examination in any other subject.

#### **M.A. ECONOMICS (60 Seats)**

**DURATION:** 2 Years (4 Semesters)  
**THRUST AREAS:** Micro-Economics, Macro-Economics, Econometrics, Public Finance, Economics of Agriculture, Quantitative Methods and Statistical Techniques, Economics of Growth, Development and Planning, Economics of Population, Contemporary Issues in Indian Economy.  
**CAREER OPTIONS:** Industry, Teaching, Research, Civil Services, Banking.

#### **M.A. HISTORY (60 Seats)**

**DURATION:** 2 Years (4 Semesters)  
**THRUST AREAS:** Ancient India, Medieval India, Modern India, Punjab, History of the U.S.A., History of China and Japan, Buddhism in India, National Movement in India, Agrarian Economy of Modern India, Industry and Trade in Modern India, History and Historiography, History and Historical Methods.  
**CAREER OPTIONS:** Teaching, Research, Civil Services.

#### **M.A. POLITICAL SCIENCE (60 Seats)**

**DURATION:** 2 Years (4 Semesters)  
**THRUST AREAS:** Major Themes in Recent Political Philosophy, Indian Political Thought, Western Political Thought, Indian Political System, Indian Politics, Foreign Policy of India, International Politics, Concepts in Political Analysis.  
**CAREER OPTIONS:** Teaching, Research, Civil Services.

#### **M.A. ENGLISH (60 Seats)**

**DURATION:** 2 Years (4 Semesters)  
**THRUST AREAS:** Literary Criticism, British Poetry, British Drama, British Fiction, Literary Theory, Indian Writing in English, Indian Writing in Translation, Shakespeare, American Literature, Post-Colonial Studies, Linguistics, World Poetry in Translation, World Drama in Translation.  
**CAREER OPTIONS:** Teaching, Research, Civil Services.

#### **M.A. PUNJABI (60 Seats)**

**DURATION:** 2 Years (4 Semesters)  
**THRUST AREAS:** Medieval Poetry, Modern Poetry, Fiction, Drama, Literary Criticism, Linguistics, Folklore and Culture.  
**CAREER OPTIONS:** Teaching, Research, Civil Services.

#### **M.A. HINDI (60 Seats)**

**DURATION:** 2 Years (4 Semesters)  
**THRUST AREAS:** Modern Hindi Poetry, Modern Hindi Prose, Indian Poetics: Principles and Hindi Critics, Western Poetics and Contemporary Literary Theory, Ancient and Medieval Poetry, Media Writing and Translation, Linguistics and Study of Hindi Language.  
**CAREER OPTIONS:** Teaching, Research, Civil Services.

#### **M.A. MUSIC (VOCAL) (30 Seats)**

**DURATION:** 2 Years (4 Semesters)  
**THRUST AREAS:** Theoretical Survey, Principles of Aesthetics and Critical Study of Ragas and Talas, History of Indian Music, Scientific Study of Indian Music, Music Education and Study of Granthas, Information Technology and Principles of Stage Performance.  
**CAREER OPTIONS:** Teaching, Research, Music Direction, Playback Singing, Self-employment.

#### **M.A. HUMAN RIGHTS AND DUTIES (60 Seats)**

**DURATION:** 2 Years (4 Semesters)  
**ELIGIBILITY:** Bachelor's Degree with 50% marks in any of the Social Science disciplines  
OR  
Bachelor's Degree in any discipline/ faculty with at least 55% marks  
OR  
Master's Degree with 50 % Marks in any of the Social Science disciplines  
**THRUST AREAS:** Historical, Theoretical and Philosophical Perspectives on Human Rights & Duties, Human



Rights & Duties in India, Development, Globalisation and Human Rights, Environment, Human Rights & Duties, Science, Technology, Human Rights & Duties, Human Rights & Duties for Women, Children, the Aged and the Differently Abled, Minorities, Civil Society, Social Movements, Criminal Justice System & Human Rights & Duties.

**CAREER OPTIONS:** Teaching; Research; Jobs in UN Agencies, Human Rights Agencies, NGOs, Welfare Organisations.

**NOTE:** The College shall reserve the right to offer options.

### UNDER GRADUATE COURSE

#### **B.A.**

**DURATION:** 3 Years (6 Semesters)

**ELIGIBILITY:** 10+2 with at least 33% marks in aggregate.

#### **COURSE STRUCTURE:**

##### *First Year*

Compulsory Subjects:

1. Punjabi/ History and Culture of Punjab
2. English
3. Environment, Road Safety Education and Violence against Women & Children and Drug Abuse\*

Elective Subjects: A student is required to take up any three subjects selecting *not more than one* from any of the following groups:

- Group I: Mathematics, History.
- Group II: Political Science, Gandhian Studies
- Group III: Economics, Music (Vocal).
- Group IV: Physical Education, Computer Science, Sociology.
- Group V: Elective English, Elective Hindi, Elective Punjabi.

##### *Second Year and Third Year*

The subjects shall be the same as offered in B.A. First Year.

#### **NOTE:**

1. A student shall be eligible to opt the subject of Computer Science at the B.A./B.Sc. level if he/ she has passed the +2 examination with Science/ Commerce/ Economics/ Mathematics/ and Computer related subjects like Computer/ Information Technology etc. as one of the elective or optional subjects.
2. A student shall offer Mathematics only if he/ she has passed the same in the qualifying examination or qualifies in it as a deficient/ additional subject from the concerned Board/ University in the supplementary examination subsequent to the admission.

### **FACULTY OF COMMERCE**

Post Graduate Course	Under Graduate Course
• M.Com.	• B.Com.

### POST GRADUATE COURSE

#### **M.COM. (40 Seats)**

**DURATION:** 2 Years (4 Semesters)

**ELIGIBILITY:** B.Com./ BBA with at least 45% marks in aggregate

OR

B.Com (Hons.) with at least 45% marks in aggregate

OR

Bachelor's Degree with Honours in Economics/ Mathematics/ Statistics/ Commerce with at least 45% marks in aggregate

OR

Bachelor's Degree with 50% marks in aggregate and Economics/ Mathematics/ Statistics/ Commerce as a subject

**THRUST AREAS:** Human Resource: Planning and Management, Financial Management, International Financial Reporting Standards, Management Information Technology, Knowledge Management, Corporate Governance and Business Ethics.

**CAREER OPTIONS:** Teaching, Research, Industry, Human Resource Development.

### UNDER GRADUATE COURSE

#### **B.COM (120 Seats)**

**DURATION:** 3 Years (6 Semesters)

**ELIGIBILITY:** a) 10+2 examination or B.Com-I (Old Scheme) of Panjab University with three of the following subjects securing at least 45% marks in aggregate:

Commerce (or Theory of Commerce or Foundation Course in Commerce)

Accountancy (or Book Keeping and Accountancy)

Economics

Business Organization (or Business Management or Theory and Practice of Management)

Insurance (or General Insurance or Life Insurance)

Banking and Trade

Commercial Geography

Office Management and Secretarial Practice (or Office Organization and Management)

Mercantile Law (or any Company Law)

Auditing



Typewriting and Stenography/ Computers (for typewriting)

OR

- b) 10+2 examination or B.A-I (Old Scheme) of Panjab University with at least two of the subjects mentioned in (a) securing at least 50% marks in aggregate.

OR

- c) 10+2 examination or B.A-I/B.Sc.-I/Pre-Engineering/Pre-Medical examination of the Panjab University under the Old Scheme not covered in (b) securing at least 50% marks.

#### COURSE STRUCTURE:

##### FIRST YEAR

###### First Semester

1. Punjabi/ History & Culture of Punjab
2. English and Business Communications Skills
3. INTERDISCIPLINARY  
Psychology for Managers
4. Business Economics-I
5. Principles of Financial Accounting
6. Commercial Laws
7. Principles and Practices of Management.

###### Second Semester

1. Punjabi/ History & Culture of Punjab
2. English and Business Communications Skills
3. INTERDISCIPLINARY  
E-Commerce
4. Business Economics-II
5. Corporate Accounting
6. Business Laws.
7. Human Resource Management.
8. Environment, Road Safety Education and  
Violence against Women & Children and Drug\*

##### SECOND YEAR

###### Third Semester

1. INTERDISCIPLINARY  
Issues in Indian Commerce
2. Cost Accounting
3. Company Law
4. Business Mathematics and Statistics4.
5. Banking and Insurance
6. Indirect Tax Laws

###### Fourth Semester

1. INTERDISCIPLINARY  
Security Analysis and Portfolio Management
2. Advanced Accounting
3. Auditing and Secretarial Practice
- Cost Management
5. Marketing Management
6. Quantitative Techniques and Methods

##### THIRD YEAR

###### Fifth Semester

1. Income Tax Law
2. Management Accounting
3. Indian Economy
4. Production & Operation Management
5. Entrepreneurship & Small Business
6. Financial Markets & Services

###### Sixth Semester

1. Direct Tax Laws
2. Financial Management
3. Issues in Financial Reporting
4. Social & Business Ethics
5. Operational Research
6. Sectoral Aspects of Indian Economy

#### FACULTY OF COMPUTER SCIENCE AND APPLICATIONS

Post Graduate Courses	Under Graduate Course
<ul style="list-style-type: none"> <li>• M.Sc. Information Technology</li> <li>• P.G.D.C.A. (Post Graduate Diploma in Computer Applications)</li> </ul>	<ul style="list-style-type: none"> <li>• B.C.A.</li> </ul>

#### POST GRADUATE COURSES

##### M.Sc. INFORMATION TECHNOLOGY (40 Seats)

**DURATION:** 2 Years (4 Semesters)

**ELIGIBILITY:** B.C.A.

OR

B.E./ B.Tech. in Computer Science/ Information Technology

OR

B.C.A./ B.Sc. (Hons.) in Computer Science/ B.Sc. (H.S.) in Mathematics & Computing or any other graduation with Computer Science/ I.T./ Computer Applications and Mathematics in all three years of graduation.

**THRUST AREAS:** Interactive Computer Graphics, Algorithm Design and Analysis, Advanced Java Programming Language, Artificial Intelligence and LISP, .NET framework and C#

**CAREER OPTIONS:** IT Sector, Banking, Teaching, Research, Industry.

##### P.G.D.C.A.

##### (POST GRADUATE DIPLOMA IN COMPUTER APPLICATIONS) (40 Seats)

**DURATION:** 1 Year (2 Semesters)

**ELIGIBILITY:** Graduate (B.A./ B.Sc./ B.Com./ B.C.A.) under 10+2+3 system of examination having mathematics as main subject up to 10+2 level

OR

B.E./ B.Tech.

#### COURSE STRUCTURE:

###### First Semester

1. Computer Fundamentals
2. Computer Programming using C/C++
3. Computer Based Accounting
4. Practical Software Lab (PGD-1001)
5. Practical Programming Lab in C/C++ (PGD-1002)

###### Second Semester

1. DBMS using SQL
2. Web Based Applications and Electronic Commerce
3. Data Communications and Networks
4. Practical RDBMS Lab (PGD-2001)
5. Practical Web Programming Lab (PGD-2002)
6. Project Work: (Project will involve Development of Business Application)



## UNDER GRADUATE COURSE

### BCA (40 Seats)

**DURATION:** 3 Years (6 Semesters)  
**ELIGIBILITY:** 10+2 in any discipline with at least 50 % marks  
 And  
 Passed Mathematics at Matriculation level

#### COURSE STRUCTURE:

#### FIRST YEAR

##### First Semester

1. English(C)-A
2. Punjabi/History and Culture of Punjab-A
3. Mathematics in Computer Science-I
4. Computing Software
5. Computer Lab: Based on BCA-104

##### Second Semester

1. English(C)-B
2. Punjabi/History and Culture of Punjab-B
3. Mathematics in Computer Science-II
4. Computer Programming & Problem Solving Through "C"
5. Computer Lab: Based on BCA-204
6. Environment, Road Safety Education and Violence against Women & Children and Drug Abuse\*

#### SECOND YEAR

##### Third Semester

1. Computer Based Numerical Methods
2. Data Structures
3. Implementation of Object Oriented concept through C++
4. Computer Lab: Based on BCA-301, BCA-302, BCA-303

##### Fourth Semester

1. Project Management and System Development
2. Client Server Computing using ORACLE.
3. Understanding UNIX
4. Computer Lab: Based on BCA-402, BCA-403

#### THIRD YEAR

##### Fifth Semester

1. Entrepreneurship Development Programme
2. Principles of Computer Graphics & Multimedia Technology
3. Discrete Mathematics in Computer Science
4. Computer Lab.: Based on BCA-502

##### Sixth Semester

1. Web Programming
2. Computer Organization
3. Computer Networks
4. Minor Project and Seminar Based on BCA-601

## FACULTY OF FASHION DESIGNING

Post Graduate Course	Under Graduate Course
• M.Sc.	• B.Sc.

## POST GRADUATE COURSE

### M.Sc. FASHION DESIGNING (40 Seats)

**DURATION:** 2 Years (4 Semesters)  
**ELIGIBILITY:** Bachelor of Science (B.Sc.) in Fashion Designing with at least 50% marks  
 Or  
 Bachelor of Science (B.Sc.) in Home Science with at least 50% marks  
**THRUST AREAS:** Apparel Manufacturing Technology, Fashion Communication, Advanced Pattern Making, Construction of Men's, women's and Kids' wear, Design Illustration and Pattern Making, Computer Designing, Retail Marketing and Merchandising, Knitwear Design Technology, Entrepreneurship Development, Textile Design Development, Pattern Making through Draping.  
**CAREER OPTIONS:** Teaching, Research, Fashion Designing, Self-employment.

## UNDER GRADUATE COURSE

### B.Sc. FASHION DESIGNING (40 Seats)

**DURATION:** 3 Years (6 Semesters)  
**ELIGIBILITY:** 10+2 with at least 50% marks in aggregate with English as compulsory subject.  
**COURSE STRUCTURE:**

#### FIRST YEAR

##### First Semester

1. Basics of Design and Illustration-I
2. Traditional Textiles-I
3. Garment Construction-I
4. Textile Science-I
5. Fabric Construction-I
6. Basics of Computer Skills
7. English-I
8. Punjabi/History and Culture of Punjab-I

##### Second Semester

1. Basics of Design and Illustration-II
2. Traditional Textiles-II
3. Garment Construction-II
4. Textile Science-II
5. Fabric Construction-II
6. Computer Applications
7. English-II
8. Punjabi/History and Culture of Punjab-II
9. Environment, Road Safety Education and Violence against Women & Children and Drug Abuse\*



SECOND YEAR

Third Semester

1. Fashion Design Illustration
2. History of Indian Costumes-I
3. Needle Craft-I
4. Garment Construction-III
5. Pattern Making-I
6. Knitting Technology-I
7. Introduction to Dyeing and Printing
8. Textile Dyeing
9. Concept of Fashion-I

Fourth Semester

1. Fashion Design Illustration on Computer
2. History of Indian Costumes-II
3. Needle Craft-II
4. Garment Construction-IV
5. Pattern Making-II
6. Knitting Technology-II
7. Textile Finishes
8. Textile Printing
9. Concept of Fashion-II

THIRD YEAR

Fifth Semester

1. Pattern and Marker Making on Computer-I (PR)
2. Pattern Making-III (PR)
3. Line Development and Portfolio-I (PR)
4. Garment Design (PR)
5. Garment Construction-V (PR)
6. Apparel Manufacturing Technology (Theory)
7. Internship (PR)

Sixth Semester

1. Pattern and Marker Making on Computer-II (PR)
2. Marketing and Merchandising (Theory +PR)
3. Pattern Making-IV (PR)
4. Line Development and Portfolio-II (PR)
5. Garment Construction-VI (PR)
6. History of World Costumes (Theory)
7. Entrepreneurship Development (Theory)
8. Seminar (PR)

FACULTY OF AGRICULTURE

Under Graduate Course

- B.Sc.

UNDER GRADUATE COURSE

B.Sc. (40 Seats)

DURATION: 4 Years (8 Semesters)  
ELIGIBILITY: 10+2 in Science (Medical/Non-Medical)  
OR  
10+2 in Agriculture Stream

COURSE STRUCTURE:

FIRST YEAR

First Semester

1. Punjabi/History and Culture of Punjab
2. English
3. Basic Mathematics I  
(Elementary Algebra and Trigonometry)
4. Computer Applications
5. General Botany
6. Basic Economics
7. Introductory Agroclimatology
8. Elements of Agronomy

Second Semester

1. Agricultural Journalism and Language Culture
2. Landscaping and Floriculture
3. Introduction to Soil Sciences
4. Basic Bio-Chemistry
5. Fundamentals of Micro-Biology
6. General Zoology
7. Basic Mathematics II  
(Analytical Geometry and Calculus)
8. Punjabi/History and Culture of Punjab
9. Environment, Road Safety Education and  
Violence against Women & Children and Drug Abuse\*

SECOND YEAR

Third Semester

1. Agronomy I (Kharif Crops)
2. Elements of Genetics
3. Manures and Fertilizers
4. Fundamentals of Agricultural Economics  
(Farm Management)
5. Agricultural Micro-Biology
6. Elements of Vegetable Growing
7. Animal Husbandry

Fourth Semester

1. Agronomy II (Rabi Crops)
2. Horticulture (Fruit Growing)
3. Agricultural Botany and Crop Physiology
4. Statistical Techniques in Agriculture
5. Introductory Entomology
6. Soil Physics and Conservation
7. Introductory Plant Breeding

THIRD YEAR

Fifth Semester

1. Farm Forestry
2. Applied Plant Breeding and Bio-Technology
3. Rural Sociology and Rural Psychology
4. Dairy and Poultry
5. Agricultural Engineering
6. Introductory Seed Technology

Sixth Semester

1. Plant Pathology
2. Crop Experimentation and Applied Statistics
3. Applied Entomology
4. Introductory Food Technology
5. Economic Zoology
6. Agricultural Extension





**FOURTH YEAR**

*Seventh Semester*

1. Project Planning, Evaluation and Implementation
2. Sericulture and Apiculture
3. Medicinal and Aromatic Plants

*Eighth Semester*

1. Recent Trends in Agriculture
2. Irrigation and Water Management
3. Internship in Agricultural related Ind./ Vet. Hos./ Village/ Govt. Nurseries

**Specialization**

**Agronomy**

- 47EAG1 Crop Ecology and Farm Crop System  
47EAG2/ Insects Pests of Field Crops  
47EPB3  
47EAG3 Recent Trends in Agronomy  
OR Plant Breeding  
47EPB1 Fundamentals of Plant Breeding  
47EPB2 Biometrical Genetics  
47EPB3/ Insects Pests of Field Crops  
47EAG2 OR Horticulture  
47EH01 Pomology-I  
47EH02 Nursery Production  
47EH03 Insects and Pests of Horticulture and Vegetables

**Specialization**

**Agronomy**

- 48EAG1 Weed Control  
48EAG2 Bio fertilizers  
48EAG3/ Applied Plant Pathology  
48EPB3 OR Plant Breeding  
48EPB1 Breeding Field Crops  
48EPB2 General Genetics  
48EPB3/ Applied Plant Pathology  
48EAG3 OR Horticulture  
48EH01 Pomology-II  
48EH02 Culturing Vegetable  
47EH03 Diseases of Fruits and Vegetables

**NOTE:**

\* *Environment, Road Safety Education and Violence against Women & Children and Drug Abuse* is a compulsory paper, which the candidates are required to pass with at least 33% marks either in the 1st Year (Semester System) or in 2nd Year/ 3rd Year of the Course, failing which the Degree will not be issued.

**FACULTY OF PHYSICAL EDUCATION**

Post Graduate Course	Under Graduate Course	Diploma Course
• M.P.Ed.	• B.P.Ed.	• D.P.Ed.

**POST GRADUATE COURSE**

**M.P.Ed. (40 Seats)**

**DURATION:** 2 Years (4 Semesters)

**ELIGIBILITY:** Bachelor of Physical Education (B.P.Ed.) or equivalent with at least 50% marks.

OR

Bachelor of Science (B.Sc.) in Health and Physical Education with at least 50% marks.

The reservation in seats and relaxation in the qualifying marks for SC/ST/OBC/PWD and other categories shall be as per the rules of the Central Government/State Government, whichever is applicable.

**COURSE STRUCTURE:**

**FIRST YEAR**

*First Semester*

1. Research Process in Physical Education and Sports Sciences
2. Test, Measurement and Evaluation in Physical Education
3. Theory Game-I (Football/Basketball/Gymnastics)
4. Elective Course (Any One)
  - i. Educational Technology and Pedagogic Techniques in Physical Education and Sports
  - ii Yogic Sciences

*Second Semester*

1. Applied Statistics in Physical Education and Sports
2. Sports Biomechanics and Kinesiology
3. Track and Field Theory-I
4. Elective Course (Any One)
  - i. Management of Physical Education and Sports
  - ii. Adapted Physical Education

**SECOND YEAR**

*Third Semester*

1. Exercise Physiology
2. Scientific Principles of Sports Training
3. Theory Game-II (Badminton/Hockey/ Volleyball)
4. Elective Course (Any One)
  - i. Sports Psychology
  - ii. Sports Sociology

*Fourth Semester*

1. Sports Medicine
2. Professional Preparation and Curriculum Designs in Physical Education
3. Theory Track and Field-II
4. Elective Course (Any One)
  - i. Health, Physical Fitness, Wellness and Sports Nutrition
  - ii. Dissertation





### UNDER GRADUATE COURSE

**B.P.Ed. (50 Seats)**

A candidate seeking admission to the Course shall have to pass the CET (Common Entrance Test) to be conducted by Government College of Physical Education, Patiala.

**DURATION:** 2 Years (4 Semesters)

**ELIGIBILITY:** a) Bachelor's Degree in any discipline with 50% marks and having at least participation in the Inter-College/ Inter-Zonal/ District/ School competition in Sports and Games as recognized by the AIU/ IOA/ SGFI/ Govt. of India.

OR

b) Bachelor's Degree in Physical Education with 45% marks.

OR

c) Bachelor's Degree in any discipline with 45% marks and studied Physical Education as compulsory/ elective subject.

OR

d) Bachelor's Degree with 45% marks and having participated in National/Inter-University/ State competitions or secured 1st, 2nd or 3rd position in Inter-College/Inter-Zonal/ District/ School competition in Sports and Games as recognized by the AIU/ IOA/ SGFI/ Govt. of India.

OR

e) Bachelor's Degree with participation in International competitions or secured 1st, 2nd, or 3rd position in National/Inter-University competition in Sports and Games as recognized by respective federations/AIU/ IOA/SGFI/ Govt. of India.

OR

f) Graduation with 45% marks and at least three years of teaching experience (for deputed in-service candidates i.e. trained physical education teachers/ coaches).

The relaxation in the percentage of marks in qualifying examination and reservation of seats for SC/ ST/ OBC and other categories shall be as per the rules of the Central Govt./ State Govt., whichever is applicable.

### **S.G.G.S. KHALSA COLLEGE, MAHILPUR**

#### **COURSE STRUCTURE:**

#### **FIRST YEAR**

##### *First Semester*

1. History, Principles and Foundation of Physical Education
2. Anatomy and Physiology
3. Educational Technology and Methods of Teaching in Physical Education
4. Elective Course (Any One)
  - I. Olympic Movement
  - II. Officiating and Coaching

##### *Second Semester*

1. Yoga Education
2. Health Education and Environmental Studies
3. Organization and Administration
4. Elective Course (Any One)
  - I. Contemporary issues in Physical Education, Fitness and Wellness
  - II. Sports Nutrition and Weight Management

#### **SECOND YEAR**

##### *Third Semester*

1. Computer Application in Physical Education
2. Sports Psychology and Sociology
3. Sports Training
4. Elective Course (Any One)
  - I. Sports Medicine, Physiotherapy and Rehabilitation
  - II. Curriculum Design

##### *Fourth Semester*

1. Measurement and Evaluation in Physical Education
2. Kinesiology and Biomechanics
3. Research and Statistics in Physical Education
4. Elective Course (Any One)
  - I. Theory of Sports and Games
  - II. Sports Management

### DIPLOMA COURSE

**D.P.Ed. (50 Seats)**

Admission to the Course shall be governed by the SCERT norms.

**DURATION:** 2 Years (4 Semesters)

**ELIGIBILITY:** 10+2 or equivalent examination with at least 50% marks

OR

For those who are position holders (1st, 2nd and 3rd) in state level Sports/ Games and those who have participated in the national level Sports/games competitions which are recognized by the India Olympic Association, the minimum percentage of marks in 10+2 examination shall be at least 45%.

#### **COURSE STRUCTURE:**

#### **FIRST YEAR**

##### *First Semester*

1. Officiating Coaching
2. History, Principles and Foundation of Physical Education
3. Educational and Sports Psychology
4. Anatomy and Physiology

##### *Second Semester*

1. Officiating Coaching
2. Recreation and Yoga
3. Methods of Teaching Value Education in Physical Education
4. Sports Training



## SECOND YEAR

### Third Semester

1. Officiating Coaching
2. Health Education
3. Applied Physiotherapy and Rehabilitation
4. Organisation and Administration

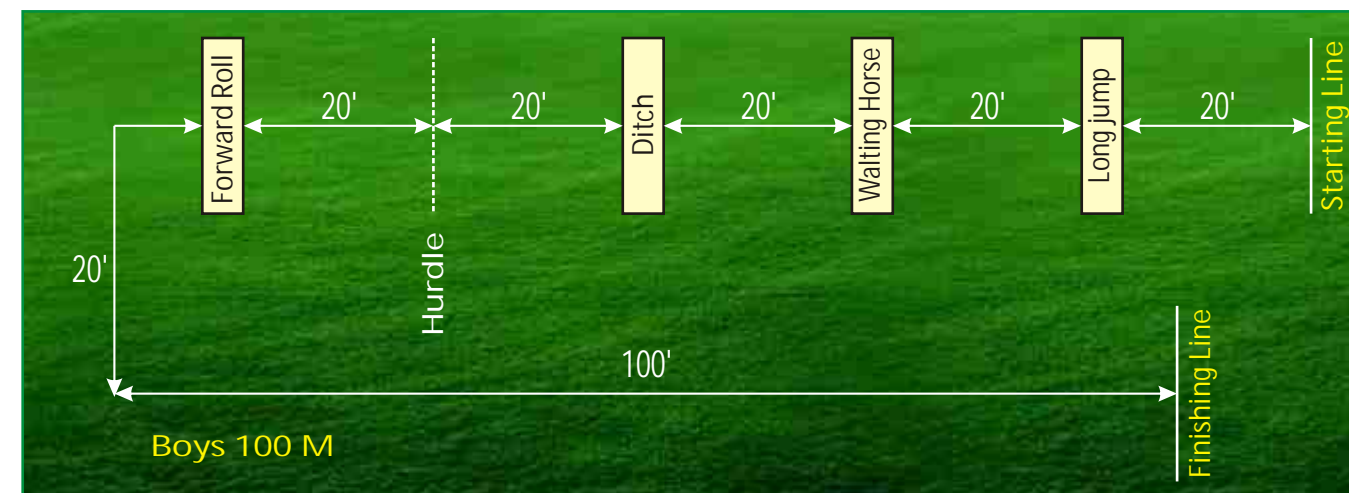
### Fourth Semester

1. Officiating Coaching
2. Nutrition and Balanced Diet
3. Test, Measurement and Evaluation in Physical Education
4. Sociology, Leadership and Social Welfare

### NOTE:

### PHYSICAL EFFICIENCY TEST

Physical efficiency test is to be cleared by every candidate seeking admission to B.P.Ed./ D.P.Ed., failing which admission shall be denied.



Levels of Physical Fitness for Various Courses

		Class	Long Jump	Waiting Horse to Jump	To Jump Ditch 7 Times	Hurdle Crossing	Forward Rolling	Run with Weight	Time
I.	Boys	M.P.Ed.-I	11'-6"	5'-6"	6'-6"	3'-6"	Forward Roll	Run with weight 100' and back	35 Seconds
	Girls	M.P.Ed.-I	8'-6"	4'-0"	4'-6"	2'-9"	- Do -	Run with 30 kg. weight	35 Seconds
II.	Boys	B.P.Ed. Annual	11'-6"	5'-6"	6'-6"	3'-6"	Forward Roll	Run with weight 100' and back	35 Seconds
	Girls	B.P.Ed. Annual	8'-6"	4'-0"	4'-6"	2'-9"	- Do -	Run with 30 kg. weight	35 Seconds
III.	Boys	D.P.Ed. 1st Year	11'-0"	5'-0"	6'-0"	3'-6"	- Do -	Run with weight 100' and back	35 Seconds
	Girls	D.P.Ed. 1st Year	8'-0"	4'-0"	4'-6"	2'-9"	- Do -	Run with 30 kg. weight	35 Seconds

## B.VOC. COURSES

### Under Graduate Courses

- B.Voc. (HORTICULTURE SCIENCES)
- B.Voc. (HARDWARE & NETWORKING)
- B.Voc. (BANKING, INSURANCE AND RETAILING)
- B.Voc. (RENEWABLE ENERGY MANAGEMENT)

### UNDER GRADUATE COURSE

### B.Voc. (HORTICULTURE SCIENCES) (50 Seats)

**DURATION:** 3 Years (6 Semesters)

**ELIGIBILITY:** 10+2 in any discipline with at least 50% marks

### COURSE STRUCTURE:

### FIRST YEAR

#### First Semester

1. GEN-101: Communication Skills
2. GC-102: Fundamentals of Information Technology
3. HSC-103: Weed Management
4. HSC-104: Nursery Production
5. HSC-105: Water Management

#### Second Semester

1. GEN-201: Soft Skills and Personality Development
2. GC-202: Punjabi
3. HSC-203: Propagation Techniques
4. HSC-204: Elements of Vegetable Growing
5. HSC-205: Horticulture (Fruit Growing)
6. SIT-201: Summer Industrial Training

### SECOND YEAR

#### Third Semester

1. GEN-301: Value Education and Human Rights
2. GC-302: General Botany
3. HSC-303: Insect -Pests of Horticulture and Vegetables
4. HSC-304: Landscaping and Floriculture
5. HSC-305: Pomology

#### Fourth Semester

1. GEN-401: Environmental Studies
2. GC-402: Basic economics
3. HSC-403: Introductory Soil Science
4. HSC-404: Introductory Seed Technology
5. HSC-405: Diseases of Fruits and Vegetables
6. SIT-401: Summer Industrial Training In House Training

### THIRD YEAR

#### Fifth Semester

1. GEN-501: Critical Thinking & Elementary Statistics
2. GC-502: Rural Sociology and Rural Psychology
3. HSC-503: Medicinal and Aromatic Plants
4. HSC-504: Manure and Fertilizers
5. HSC-505: Mushroom Cultivation Technology

#### Sixth Semester

1. GEN-601: Entrepreneurship Development Programme
2. GC-602: Project Planning, Evaluations and Implenetation
3. HSC-603: Agricultural Extension
4. HSC-604: Culturing Vegetables
5. HSC-605: Protected Cultivation and Post Harvest Technology
6. SIT-601: Summer Industrial Training In- house Training and Comprehensive Viva



**DURATION:** 3 Years (6 Semesters)

**ELIGIBILITY:** 10+2 in any discipline with at least 50% marks

**COURSE STRUCTURE:**

**FIRST YEAR**

*First Semester*

1. GEN-101: Communication Skills
2. GEN-102: Fundamentals of Information Technology
3. HWN-103: Computer Hardware
4. HWN-104: Network Fundamentals
5. HWN-105: Practical on Networking-I

*Second Semester*

1. GEN-201: Soft Skills and Personality Development
2. GC-202: Business Ethics
3. HWN- 203: Personal Computing Software
4. HWN- 204: Computer Hardware and Troubleshooting
5. HWN- 205: Practical on Networking- II
6. SIT-201: Summer Industrial Training

**SECOND YEAR**

*Third Semester*

1. GEN-301: Value Education and Human Rights
2. GC-302: E- Commerce
3. HWN-303: Windows Operating System
4. HWN-304: Routing and Switching
5. HWN-305: Routing Configuration and Network Connectivity

*Fourth Semester*

1. GEN-401: Environmental Studies
2. GC-402: Project Management
3. HWN- 403: Windows Server Administration
4. HWN- 404: Network Administration and Troubleshooting
5. HWN- 405: Switching Configuration and Network Connectivity
6. SIT-401: Summer Industrial Training

**THIRD YEAR**

*Fifth Semester*

1. GEN-501: Critical Thinking & Elementary Statistics
2. GC-502: Introduction to Research Methodology and Report Writing
3. HWN-503: Linux Operating System
4. HWN-504: VMware Workstation
5. HWN-505: Advanced Routing and Switching

*Sixth Semester*

1. GEN-601: Entrepreneurship Development Programme
2. GC-602: Total Quality Management
3. HWN- 603: Wireless Communication and Networking
4. HWN- 604: Firewall Technology
5. HWN- 605: Implementation of Advance IP Routing
6. SIT-601: Summer Industrial Training/ In- house Training and Comprehensive Viva

**DURATION:** 3 Years (6 Semesters)

**ELIGIBILITY:** 10+2 in any discipline with at least 50% marks

**COURSE STRUCTURE:**

**FIRST YEAR**

*First Semester*

1. Communication Skills
2. Fundamentals of Information Technology
3. Retail Marketing
4. Principle & Practice of Banking & Insurance
5. Management Concepts and Strategic

*Second Semester*

1. Soft Skills and Personality Development
2. Business & General Laws
3. Retail Stores & Operation Management
4. Financial Markets & Services
5. Elements of Salesmanship Management
6. Summer Training

**SECOND YEAR**

*Third Semester*

1. Value Education and Human Rights
2. Psychology for Managers
3. Retail Strategies
4. Management of Banking Services
5. Marketing Research & Consumer Behavior

*Fourth Semester*

1. Environmental Studies
2. Accounting for Managers
3. Human Resource Management
4. Supply Chain and Inventory Management & Operations
5. Laws Governing Banking & Insurance
6. Summer Training

**THIRD YEAR**

*Fifth Semester*

1. Critical Thinking and Elementary Statistics
2. Quantitative Methods & Business Research
3. Retail Environment in India
4. Global Business Environment & Ethics
5. Marketing Management

*Sixth Semester*

1. Entrepreneurship Development Programme
2. Seminar/Project on Career Key Competency
3. Banking and Insurance Marketing
4. Customer Relationship Management
5. Innovations in Banking & Insurance
6. Summer Training and Comprehensive Viva-Voce



B.Voc. (RENEWABLE ENERGY MANAGEMENT) (50 Seats)

**DURATION:** 3 Years (6 Semesters)

**ELIGIBILITY:** Completed 10+2 with PCM subjects from a recognized board with at least 50% marks

**COURSE STRUCTURE:**

FIRST YEAR

*First Semester*

1. Communication Skills
2. Fundamental of information technology
3. Chemistry-I : Thermodynamics and Electrochemistry
4. Physics-I :Physics Fundamentals
5. Renewable Energy-I : Fundamentals of sustainable energy & development

*Second Semester*

1. Soft Skills and Personality Development
2. Renewable energy solar thermal technology-II
3. Renewable Energy-III : Physico-Chemical process for water and waste water treatment
4. Physics-II :Basic Electronics
5. Solar & photovoltaic techniques.
6. Summer Industrial Training

SECOND YEAR

*Third Semester*

1. Value Education and Human Rights
2. Mathematics-I
3. Chemistry-II: Physical Chemistry
4. Renewable energy-IV: Novel Energy Resources
5. Practical- thermodynamics & Solar thermal

*Fourth Semester*

1. Environmental Studies
2. Renewable energy –V: Wind Energy
3. Material Science
4. Practical –Solar photovoltaic & Energy Storage system
5. Renewable energy –VI: Environment Health & Safety in Industries.
6. Summer Industrial Training

THIRD YEAR

*Fifth Semester*

1. Critical thinking and elementary statistics
2. Mathematics-II
3. Renewable Energy project Management & Auditing -VII
4. Computational Lab
5. Practical –Advanced Solar, Photovoltaic

*Sixth Semester*

1. Entrepreneurship Development Programme
2. Physics: Spectroscopic and experimental techniques
3. Renewal energy conservation techniques-VIII
4. Practical-Experimental Techniques & Power Electronics
5. Renewal energy-IX: Solar photovoltaic energy conservation.
6. Summer Industrial /in –house Training and comprehensive Viva

ADD-ON COURSES

With a view to vocationalise the education at first-degree level during the Xth plan period, parallel utility-oriented Certificate/Diploma/Advanced Diploma Programmes sanctioned by the UGC under Career Orientation Programme as Add-On Courses have been introduced in the affiliated Colleges. Students can opt for any of these Courses as a parallel sub-discipline along with their conventional degree of B.A./B.Sc./B.Com./BCA.

**ELIGIBILITY:**

- The eligibility requirements and rules/regulations for Add-On Courses for B.A./B.Sc./B.Com./BCA (1st, 2nd & 3rd year) will be the same as for admission to B.A./B.Sc./B.Com./BCA Course.
- The candidates who are placed in compartment in +2 examination having been admitted provisionally to the B.A./B.Sc./B.Com./BCA Part-I class shall also be considered to have been admitted provisionally in these Courses.

The College is running the following Add-On Courses:

- |                         |                             |
|-------------------------|-----------------------------|
| ➤ Business Insurance    | ➤ Computer-based Accounting |
| ➤ Journalism            | ➤ Hardware and Maintenance  |
| ➤ Communicative English | ➤ Yoga and Mental Health    |

FOUNDATION/ CERTIFICATE COURSES

Foundation Course in Human Rights and Duties

**DURATION:** 3 Months

Certificate Course in Human Rights and Duties

**DURATION:** 6 Months

STUDIES CENTRES

The College is running **Gandhian Studies Centre** and **Dr. Ambedkar Studies Centre** sponsored by the University Grants Commission, New Delhi under the scheme of Epoch-Making Social Thinkers of India during the XI Plan. The objectives of these Centres are to acquaint both teachers and students with the thoughts, actions and works of these outstanding social icons and pursue studies, research and fieldwork-based extension Programmes.

**Women's Studies Centre** : Keeping in view the amelioration of women's condition in India, particularly in rural-backward regions and to enhance the accessibility of basic needs like education, employment, health and law to them, the College is successfully running the **Centre for Women's Studies** sponsored by the University Grants Commission.



### ADMISSION PROCEDURE

1. Admission shall be given to a student after his/her application form along with (i) Photo copies of Detailed Marks Card of the lower examination (ii) Category Certificate issued by the competent authority (such as S.C./B.C.) and Punjab Domicile certificate (iii) Character certificate, are scrutinized and recommended by the admission committee and faculty incharges.
3. A student seeking admission shall have to appear in person along with his/her parent or guardian before the Principal.
4. The decision of the Principal regarding approval/refusal of admission shall be final and binding on all concerned.
5. If a student fails to deposit his/her dues immediately after his/her approval of admission, admission shall be treated as cancelled notwithstanding any provision contained in the college prospectus.

#### DOCUMENTS REQUIRED AT THE TIME OF ADMISSION:

1. Matriculation Certificate for verification of Date of Birth.
2. Character Certificate from the Head of the Institution last attended (in case of new student)
3. Attested copies of Certificates/Detailed Marks Card /Provisional Certificate of previous exam passed.
4. Migration Certificate from the University, if a candidate is migrating from another University last attended.
5. Copy of Registration card (for those who are already registered)
6. Four copies of the latest passport size photographs to be pasted firmly at the places provided for in the admission form, declaration and identity-cum-library card.
7. Equivalent/ Eligibility certificate in case of a student who wishes to join course in the college on the basis of qualification obtained by him/ her from University/ Board other than Panjab University/ P.S.E.B. Mohali.
8. Category Certificate viz. SC/ST/BC/Blind/Physically Handicapped.

#### RULES:

1. If a student has a gap period of one year or more in studies, he/she shall have to furnish an affidavit duly attested by the 1st class Magistrate as a proof of his/her activities during the gap period. Conclusive proof would be required for condoning the gap years.
2. A candidate joining the college for the first time must submit a character certificate from the head of the Institution last attended.
3. Those students who appeared in their examination from this college & their results are R.L. or C.S. will be admitted provisionally to the same/next higher class for a period of three months on payment of all dues and tuition fee on due dates of admission. As and when the result is declared by the university, such students should approach the college authorities for regularization of their admission. If a student fails to get the admission regularized within the specified period, the admission shall stand cancelled automatically and no refund of dues will be allowed.

4. Those students who have passed their previous examination from University/Board other than those of Panjab University will be admitted at their own risk and responsibility, subject to the approval by Panjab University.
5. In case of migration from another University, the student must submit the Migration Certificate within one month from the date of admission.
6. A student failing in all subjects or twice in the same class shall not be admitted.
7. Failed students of other Institutions will not be admitted to any class.
8. A candidate who has been expelled or rusticated from anywhere shall not be admitted to the college.
9. Any candidate seeking admission on wrong information in respect of age, subjects or percentage of marks, his/her admission shall be cancelled at any time when it comes to the notice of the university/college and disciplinary action will be taken against the erring candidate.
10. All admission to college shall be strictly provisional and subject to the rules/regulations of Panjab University, Chandigarh which is the final authority to determine the eligibility of each student. The college shall not be responsible for the cancellation of the admission/candidature of any student admitted to the college and fee will not be refunded.
11. Only students of Panjab University/P.S.E.B. Mohali can seek admission within ten days of declaration of their results and that too depends upon the availability of seats.
12. Notwithstanding anything concerned with the foregoing rules, a student can be refused admission if his/her conduct during the previous year in the college has been unsatisfactory.
13. The Principal reserves the right to refuse/terminate any admission without assigning any reason.

#### INFORMATION REGARDING COMPARTMENT CANDIDATES

1. A student of any other University who has been placed in compartment in 1st Year/2nd Year of B.A./B.Sc./B.Com./BCA Course shall not be allowed to join the 2nd Year/3rd Year Course of Panjab University.
2. A candidate who has been placed in compartment in the +2 examination conducted by a Board/Body/Council/University in India shall be eligible to seek admission to the 1st Semester of B.A./B.Sc./B.Com./BCA Course, provided he/she fulfills the following conditions :
  - i) He/she should have been placed in compartment in one subject only;
  - ii) he/she should have obtained at least 20% marks in the subject in which he/she has been placed in compartment; and
  - iii) he/she should have obtained the requisite percentage of marks in the aggregate of the examination (including the marks obtained by him/her in the subject of compartment, Theory and Practical/s taken together) as laid down in the relevant regulations.
  - iv) he/she should have cleared the compartment before the declaration of the first year result. If he/she could not submit the relevant papers/ documents on the declaration of the result, then his/ her admission will be automatically cancelled.
3. The candidate who is admitted in 1st/3rd/5th semester will be allowed to be promoted to 2nd/ 4th/ 6th semester, respectively. However, for promotion from 2nd to 3rd or 4th to 5th semester, the candidate will have to clear 50% of the total papers till that semester. It is further clarified that for calculating 50% fraction, like 2.5, 3.5 or 4.5 will be considered as 3, 4 or 5, respectively.



**MIGRATION/ DEFICIENT SUBJECT (S)**

A candidate who has passed his/ her 1st semester and 2nd semester of B.A./ B.Sc. (General)/ B.Com./ B.C.A. Course conducted by another University/ College affiliated to another university in India under specific authorization by the University concerned be allowed to migrate to a college affiliated to this University in the 3rd semester/ 5th semester of the respective course (as per rules prescribed under Chapter XIV-'Migration of Students' Page 247 to 262 of P.U. Calendar Volume-III, 2009) on the condition that such a candidate will have to clear deficient subject/s, if any, within the permissible chances.

Deficiencies should be determined by the Principal at the time of admission under intimation to University (i.e. on the Registration return and examination form) as well as to the student as per University rule no. 6 given at Page 261 of P.U. Calendar Volume-III, 2009.

**FEE AND OTHER CHARGES**

At the time of admission six months full fee and other charges will be collected from all the students. The students shall be required to pay their college dues as and when required to do so. Schedule for charging college dues is notified well in time before the dates prescribed for payment of such dues. A fine of Rs. 5/- per day is charged for delay in payment.

Absence from the college will not be accepted as an excuse for non-payment of fees on the due date. Late payment will, however, be permitted for good reasons by the Principal provided such permission is obtained before the due date.

The names of the students who do not pay their fees by the due date as notified by the college office shall be struck off from the college rolls. Such students may be readmitted on payment of Rs. 165/- as readmission fee along with late fee fine with the permission of the Principal.

**NOTE:**

1. The fees will be charged for 12 months in an academic year.
2. Various college dues are subject to change with or without notice.
3. A student who wishes to withdraw from the college must apply on a prescribed form available with the college office and his/ her application must be signed by his/ her Parent / Guardian in token of his consent for the same. Such application should be presented to the Principal in person after clearing the college dues.
4. If a student does not get his name removed from the rolls of the college by giving an application to the Principal, he/ she will be treated on rolls of the college for the purpose of realization of dues even for the period of his/ her absence.
5. If the name of a student is struck off from the rolls of the college after his admission form to the university has been sent for non-payment of dues or any other reason, his admission form will be withdrawn by the Principal.
6. The names of those students who fail to clear their dues (absentee or any other fine) at the proper time shall be struck off from the rolls of the college.

**FEE CONCESSION**

Application for fee-concession complete in all respects must be submitted on the prescribed form available with the college office on or before the dates to be notified.

Fee concession/stipends are liable to be withdrawn if a student is found negligent in studies, remains irregular or is found guilty of misconduct or misbehaviour or adopts agitational approach or participates in a demonstration against the college authorities.

**CHANGE OF SUBJECTS/FACULTY**

1. A student joining B.A./B.Sc./B.Com/BCA 1st Semester may apply for change of subject/medium of instruction/option/faculty within one month of the commencement of the session or within one month from the date of joining whichever is later as per University rules subject to the availability of seat and at his/her own risk regarding shortage of lectures.
2. Application for change of subject must be made on prescribed form available with the college office.

**COUNTING OF LECTURES**

- The lectures shall be counted from the date of the first lecture delivered.
- Even if all students fail to turn up in the theory class/ practical, they shall be marked absent. This lecture shall also be counted towards the total number of lectures delivered.
- Lecture shortage, if any, shall not be condoned.

**RULES FOR TAKING LEAVE**

1. Leave must be got sanctioned personally or by the guardians/parents, in special cases, before it is availed of.
2. Application for leave must be countersigned by the parents or guardians of the applicant. In case of illness, the application should be accompanied by the medical certificate issued by a Registered Medical Practitioner.

**CONCESSIONAL BUS PASSES**

Students who require concessional bus passes are advised to contact the office superintendent.

**MID-SEMESTER TEST**

To prepare the students for university examinations, the College conducts a mid-semester test in each semester in the months of October and March during the academic session. Monthly class test may be conducted on any day at the discretion of class teacher.

**RULES FOR MID-SEMESTER TEST:**

1. It is compulsory for students to appear in mid-semester test as well as class tests.
2. Exemption from the mid-semester / class tests on account of serious illness or any cogent reason is to be secured from the Principal before the commencement of such examination/ class test. Application seeking permission for exemption should be supported by medical certificate/ affidavit duly signed by a competent authority bearing the signatures of parent/ guardian. No application will be entertained after the examination is over.



3. Absence from an examination for whatever reason means nil result and will invite heavy penalty. It shall also render the student ineligible for taking the University examination.
4. The Principal may at his discretion hold a special test for those who fail to fulfil conditions prescribed by the University to take the University examination.

### ELIGIBILITY FOR UNIVERSITY EXAMINATION

A student shall be eligible to appear in the University examination only if he/she has attended the requisite number of lectures/ practicals delivered to his/ her class in each subject offered by him/ her and obtained the required percentage of marks in the mid-semester tests conducted by the college as per University norms.

### SCHOLARSHIPS/ STIPENDS

#### Principal Harbhajan Singh Memorial Trust

Every year 15 needy/ meritorious students are awarded scholarships of Rs. 4000/- each by the Principal Harbhajan Singh Memorial Trust instituted by his family in the memory of the founder Principal of the college.

#### Sunny Oberoi Scholarship Scheme

Under the Sunny Oberoi Scholarship Scheme, scholarships are awarded by the Sarbat Da Bhala Charitable Trust (SDBCT) to meritorious students belonging to economically weaker sections of society other than those who are getting scholarship/stipend under the Post- Matric Scholarship Scheme for SC/OBC/Minority Communities and whose parents' annual income does not exceed Rs. 1 lac subject to their meeting other eligibility criteria as laid down under the Scholarship Scheme. For details, students can contact the Office Superintendent or visit the college website [www.sggskcm.org](http://www.sggskcm.org)

#### Post-Matric Scholarship Scheme for Scheduled Castes

The objective of the scheme is to provide financial assistance to the Scheduled Caste students studying at Post-Matric or Post-Secondary stage to enable them to complete their education. These scholarships are paid to the students whose parents'/guardians' income from all sources does not exceed Rs. 2,50,000/- per annum.

#### Post-Matric Scholarship Scheme for the Other Backward Classes (OBCs)

The objective of the scheme is to provide financial assistance to the OBC students studying at Post-Matric or Post-Secondary stage to enable them to complete their education. Employed students whose income combined with the income of their parents/guardians does not exceed Rs. 1.5 lac per annum as well as unemployed students whose parents'/guardians' income does not exceed Rs. 1.5 lac per annum are entitled to the scholarship under the scheme.

#### Post-Matric Scholarship Scheme for Minority Communities

The objective of the scheme is to award scholarships to meritorious students belonging to economically weaker sections of minority communities from class XI to Ph.D. so as to provide them better opportunities for higher education, increase their rate of attainment in higher education, and enhance their employability. Students belonging to Muslim/Christian/Sikh/Buddhist/Parsi communities who have secured not less than 50% marks in the previous final examination and the annual income of whose parents/guardian from all sources does not exceed Rs. 2 lac are eligible for the scholarship under the scheme.

#### Special Grant for Girl Students belonging to Scheduled Castes

The girl students belonging to Scheduled Castes whose parents'/guardians' annual income does not exceed Rs. 60, 965/- are entitled to the special grant of Rs. 50/- and Rs. 60/- per month for Post-Matric and Post-Graduate studies, respectively.

#### Panjab University Scholarships

The list of scholarships which are being awarded to the students of affiliated college by office of Dean College Development Council in the following categories is available on the website of Dean, College Development Council Panjab University i.e. <http://dcdc.puchd.ac.in/>

1. Means cum Merit
2. Sports
3. Single Girl Child
4. Physically Disabled
5. Aids/Cancer Patient

#### NOTE:

1. The Scholarship/Stipend forms can be collected at the time of admission. The students eligible for scholarship / stipend must submit these forms along with their admission form duly completed in all respects and attested by the appropriate authorities. The scholarship/stipend form not submitted by the due date notified by the college will not be entertained.
2. Students belonging to SC/OBC/Minority Communities must apply online for the scholarship before the due date.

### RAGGING : A PUNISHABLE OFFENCE

Attention of Students/Parents/Guardians is drawn to the fact that Ragging in any form is a punishable offence and that the same has been banned by the Supreme Court.

Ragging means any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student, or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

Punishable ingredients of Ragging include abetment to ragging; criminal conspiracy to rag; unlawful assembly and rioting while ragging; public nuisance created during ragging; violation of decency and morals through ragging; injury to body, causing hurt or grievous hurt; wrongful restraint/confinement; use of criminal force; assault as well as sexual/unnatural offences; extortion; criminal trespass; offences against property; criminal intimidation; physical or psychological humiliation; attempts to commit/threat to commit any or all of the above mentioned offences against the victim(s); all other offences following from the definition of "Ragging."

#### PUNISHMENT FOR PARTICIPATION IN/OR ABETMENT OF RAGGING :

1. Suspension from attending classes.
2. Withholding/withdrawing scholarship/fellowship and other benefits.
3. Debarring from appearing in any test/examination or other evaluation process.



4. Withholding results
5. Debarring from representing the Institution in any National or International Meet, Tournament, Youth Festival etc.
6. Suspension/expulsion from the hostel.
7. Cancellation of admission.
8. Rustication from the institution for periods varying from 1 to 4 semesters or equivalent periods.
9. Expulsion from the institution and consequent debarring from admission to any other institution.
10. Collective punishment.

Every Student is required to submit an anti-ragging Declaration signed by him/her and his/her Parent/Guardian along with his/her Admission Form. The UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009 are available at the college website [www.sggskcm.org](http://www.sggskcm.org)

#### **ANTI-RAGGING COMMITTEE**

The College has the Anti-Ragging Committee the sole objective of which is planning action and taking measures for the development and preservation of ragging-free environment in the institution. There has been no incident of ragging in the college campus to date and the ARC aims at ensuring the maintenance of the healthy practice.

#### **CODE OF CONDUCT**

1. Students should pay due respect to members of the teaching as well as non-teaching staff.
2. Students should be punctual and attend their classes regularly.
3. Students must carry their identity cards with them and produce the same when asked for by any member of the college staff.
4. Movement from one class room to the other should invariably be orderly, disciplined and dignified.
5. Students are expected to maintain discipline and decorum of high order during the college functions.
6. Students should see to it that all lights and fans are switched off before they leave the class room.
7. Wandering aimlessly in the corridors/verandas is strictly prohibited.
8. Students are expected to come to the college dressed in simple, dignified dress. Girl students are advised to preferably wear salwar-kameez. Patkas and caps are not allowed.
9. Misuse of mobile phones is strictly prohibited in the college campus. Violation of the rule will invite severe punishment/ heavy fine /confiscation of the mobile phone.
10. Students are not allowed to arrange any meeting, party, group photo or tour without the prior written permission of the Principal.
11. Smoking and drinking in the college campus as well as in the college hostels is not allowed.
12. No student should display any notice or information on the notice board on his/her own without the permission of the Principal.
13. Carrying of firearms like pistols/ guns or sharp-edged weapons in the college campus as well as keeping them in the college hostels is strictly prohibited.
14. Ignorance of rules shall not be accepted as an excuse for their non-observance.

#### **SANT HARI SINGH KAHARPURI MEMORIAL LIBRARY**

The College has a well-stocked, digital duplex library with a treasure of about 45 thousand books. In addition to the course books, general books for personality development, general knowledge handbooks, yearbooks, reference books etc. are also periodically added to the collection. The library subscribes to a large number of research journals, magazines of current interest, periodicals along with national and regional dailies to keep the students abreast of the day to day happenings in the world and in their fields of study. To help the poor and deserving students, it has a separate Book Bank. Books are issued to the brilliant and deserving students for the whole session. This vast reservoir of knowledge has two reading halls. Computers in the library with internet connection are also available for the use of students and faculty members. The e-library has INFLIBNET connection and DELNET facility also. An identity-cum-library card is issued to each student from the college library on submitting fresh photograph (PP Size).

#### **LIBRARY RULES:**

1. No student is permitted to enter the library without his/her identity-cum-library card.
2. Not more than two books are issued to a student for a period of 14 days on the Library Card, after which these must be returned or got re-issued if the same are not in demand with the permission of the librarian. A fine of Rs. 1/- per day, per book, will be charged if the books are kept over due.
3. Library books should not be passed on to any guest or friend.
4. In case of loss or damage to library books in the form of scratching, over-writing, tearing of pages and spoiling of the books in any other manner will render the borrower liable to exemplary fine and disciplinary action besides his responsibility of replacing the book/s within 14 days failing which double the price of the book will be charged from him along with fine.
5. Students are advised to observe perfect silence in the library-cum-reading room and not to disturb others in any way.
6. Reference books and current periodicals shall not be issued.
7. Loss of Identity-cum-Library Card should immediately be reported to the librarian, so that library staff may keep an eye on the misuse of the lost card in the college campus.
8. A book issued can be recalled any time by the librarian.
9. The library will be closed once a year for stock checking. All the borrowed books must be returned to the library as and when notified by the Principal/librarian.
10. The library shall remain open from 9:00 AM to 4:00 PM.







### GHADRI BABA HARJAP SINGH MEMORIAL CONVENTION HALL

The College has an ICT enabled and fully air-conditioned Convention Hall with a seating capacity of 150. The Hall is used for conducting seminars, conferences and extension lectures. Various departments also use the LCD projector in the hall for screening movies based on different books/novels prescribed in the syllabus and documentaries on social issues to generate awareness among the students.

### HOSTELS

There are three hostels- one for the boys and two for girls- in the college campus having ultra modern facilities and 24 hour power and water supply. Students desirous of availing of the hostel facility should contact the college office.

### CANTEENS

The College has two spacious and well-furnished canteens separately for boys and girls. There is separate seating arrangement for students and members of the staff in both the canteens. The rates of various articles are fixed by the college authorities. The rate list is displayed at the cash counter in the canteens.

### DISPENSARY

The College has its own Health Centre and ambulance and a qualified Medical Officer is available to the students. They are advised to call at the college clinic whenever indisposed/ill.

### BUS FACILITY FOR GIRL STUDENTS

The College stands committed in its resolve to the spread of female education. Keeping in line with this commitment, the College offers its own bus service to help girls from the surrounding areas reach the college and go back to their homes safely, securely and comfortably. Girl students desirous of availing of this facility are advised to contact the college office.

## S.G.G.S. KHALSA COLLEGE, MAHILPUR

### CAREER INFORMATION AND GUIDANCE BUREAU

The Bureau has been established to guide the students about various opportunities available to them in this age of globalisation. Every effort is made to make all information available to the students regarding various courses, competitions etc. Placement Cell of the college makes an endeavor to place the students of the college in various fields in public/ private sector.

### NATIONAL CADET CORPS (N.C.C.)

For character building through hard work, discipline and adventure, National Cadet Corps has no parallel. The college lays great emphasis on N.C.C. training as it makes the youth disciplined and patriotic, broadens their outlook and inculcates in them qualities of self-reliance, leadership and determination to serve the nation. Students desirous of joining N.C.C. may contact its office in the campus.



### NATIONAL SERVICE SCHEME (N.S.S.)

The College has its N.S.S. unit which provides opportunity to the youth to understand the current problems of society. They learn the sense of Service before Self, the merit of leadership and discipline as well as feeling of involvement in national re-construction. They are involved in various activities like tree plantation, cleanliness drive, social awareness camps, and blood donation. Students interested in joining N.S.S. should contact the incharge, N.S.S. Unit of the College to fill in the prescribed proforma at the time of admission.

### GURU GOBIND SINGH STUDY CIRCLE

Guru Gobind Singh Study Circle unit in the college functions as a non-political, academic, cultural and socio-religious organization for inculcation of moral and ethical values in the students. The aim of the unit is to create awareness about our rich and glorious heritage and thus eradicate social and other evils from society. The students are taught to acquire and adopt the teachings of Shri Guru Granth Sahib. Various methods employed to inculcate ethics and high thinking in them include seminars, conferences, panel discussions, personality-development camps, audio-visual presentations, group discussions, etc. Students willing to join the Study Circle are advised to contact the incharge, Guru Gobind Singh Study Circle unit in the College.

### CULTURAL ACTIVITIES

In the modern concept of learning, cultural activities occupy a pivotal place in the educational setup of an institution. In order to offer the students ample opportunities for gainful employment of their leisure hours and to provide them with proper and wholesome outlet for their exuberant energy, considerable stress is laid on cultural activities in the college and various Subject Societies/ Clubs play an active role in this regard.



## S.G.G.S. KHALSA COLLEGE, MAHILPUR

### COLLEGE MAGAZINE 'GOBIND NIDHI'

The college magazine 'Gobind Nidhi' is run by an Editorial Board consisting of the staff and students editors. It has various sections and the students are encouraged to develop their writing skills and express themselves in English, Hindi or Punjabi by contributing their articles, short stories, poems etc. to the different sections of the magazine.

### PHYSICAL EDUCATION & SPORTS

Physical education and sports form an essential and integral part of the college education for all round development of the personality of a student. Elaborate arrangements exist in the college for physical education of students and for games approved by Panjab University Sports Committee, e.g. athletics, hockey, football, volleyball, basketball table tennis, badminton, boxing, wrestling and judo. The College has vast play fields. The College has excellent traditions in sports and our sportsmen and athletes have won university championships many a time. At present, a world-class swimming pool is under construction.

### GYMNASIUM

The College has an ultra-modern gymnasium fully equipped with latest exercise machines. Besides the college students, the facility is also available to the health-conscious youth of the area at nominal charges.



## S.G.G.S. KHALSA COLLEGE, MAHILPUR

### INTERNAL QUALITY ASSURANCE CELL (IQAC)

The College has the IQAC which aims at developing a system for conscious, consistent and catalytic improvement in the overall performance of the institution. The primary objective of the IQAC is the promotion of internalization and institutionalization of quality enhancing initiatives by inculcating the sense of belonging and participation in all the constituents of the institution, i.e. management, staff and students.

### WOMEN GRIEVANCE REDRESSAL CELL (WGRC)

The WGRC aims at making every effort to prevent sexual harassment and ensure that the female students and employees of the institution enjoy maximum safety, security and 'feel at home' atmosphere in the College.

### ALUMNI ASSOCIATION

The old students of the college (Alumni) are enrolled as members of the Alumni Association. Distinguished Alumni members are honoured at various functions of the college. The application form for membership can be had from the office superintendent or downloaded from the College website [www.sggskcm.org](http://www.sggskcm.org)

### BABUJI HARI SINGH BASI ENTREPRENEURSHIP CENTRE

Babuji Hari Singh Basi Entrepreneurship Centre was set up in the College in February, 2015 on the initiative of Village Life Improvement Foundation in collaboration with the Department of Higher Education, Govt. of Punjab. It organizes workshops, practical training and field visits for the students of the Centre so that such activities prove helpful to their practical orientation and familiarize them with various opportunities which exist in the field of business and industry.

### IMPORTANT NOTE

The rules and regulations incorporated in the Prospectus are subject to the overriding effect of the relevant Rules & Regulations contained in the Panjab University Calendars as well as the resolutions adopted by the Syndicate. In case of any inconsistency between what is said in the Prospectus and the Rules & Regulations in the P.U. Calendars etc., the latter shall prevail.





## FEE AND FUND STRUCTURE

As notified by Panjab University, Chandigarh for the Session 2018-19

## A. Annual Charges

Sr. No.	Description	Under Graduate Classes	Post Graduate Classes
1	Admission Fee	170	170
2	Retirement Benefit Fund	2040	2040
3	Library Development Fund	300	300
4	Students Scholarship Fund (Meritorious Students)	220	220
5	College Sports Fund	360	360
6	Library Security (Refundable)	250	250
7	College Youth Welfare Fund	140	140
8	Prize Distribution Function	130	130
9	Seminar/Club/Societies	130	130
10	College News + Annual Report	70	70
11	Identity Card/ Library Card	70	70
12	Magazine Charges	190	190
13	Medical Charges	130	130
14	Environment Education Fee	600	300
15	Student Aid Fund (Poor & Needy)	360	360
16	Amalgamated Fund	1790	1790
17	Pupin Card Fee	400	400
18	N.S.S./N.C.C. Fee	100	100
19	College Campus Maintenance Fund	880	880
20	Dilapidation Fund	1100	1100
21	House Examination	900	1100
22	Summer Training/ Vocational Courses	700	700
23	Student Insurance (Optional) 110	0	0
24	Building Fund	1200	1200
25	Unaided Staff Fund	800	1300
26	Establishment Fund (Unaided)	400	800
27	Generator Fund	600	600
28	Scooter/Motor Cycle Parking (Optional) 1000	0	0
29	Electricity Charges	1000	1000
30	Water Charges	660	660
31	Internet Lease Line Charges/ Digital Library	320	320
32	Gymnasium Charges	150	150
33	Computer Fee	1440	1440
34	University Charges	600	600
35	University Continuation Fee Rs. 100/- per Sem.	200	200
<b>Grand Total</b>		<b>18400</b>	<b>19200</b>

## B. Monthly Charges

Sr.No.	Description	Under Graduate Classes	Post Graduate Classes
1	Tuition Fee	66x12= 792	74x12= 888
2	Lab Charges	60x12= 720	60x12=720
3	Wi-fi and Automation (117.50 x 12)	1480	1480
<b>Total</b>		<b>2992</b>	<b>3088</b>
<b>Grand Total</b>		<b>21392</b>	<b>22288</b>

4 PU Examination Fee Extra

5 A student migrating from another university has to pay Migration Fee of Rs. 400 extra

## Fee/Fund/Charges for Self Financing Courses for the Session 2018-19

Sr. No.	Classes	Charges
1	B.C.A.	34070 + P.U. Charges + Pupin No. Charges
2	B.Sc. (Agriculture)	46250 + P.U. Charges + Pupin No. Charges
3	B.Sc. (Fashion Designing)	31500 + P.U. Charges + Pupin No. Charges
4	B.Com.	26500 + P.U. Charges + Pupin No. Charges
5	B.P.Ed.	47500 + P.U. Charges + Pupin No. Charges
6	D.P.Ed.	Fee as per S.C.E.R.T. Norms
7	M.P.Ed.	52500 + P.U. Charges + Pupin No. Charges
7	M.Com.	37500 + P.U. Charges + Pupin No. Charges
8	M.Sc. (Physics, Chemistry)	52500 + P.U. Charges + Pupin No. Charges
9	M.Sc. (Information Technology)	45800 + P.U. Charges + Pupin No. Charges
10	M.Sc. (Mathematics)	28200 + P.U. Charges + Pupin No. Charges
11	M.Sc. (Instrumentation)	28200 + P.U. Charges + Pupin No. Charges
12	P.G.D.C.A	28500 + P.U. Charges + Pupin No. Charges

**Note :** • Fee Structure is subject to changes as notified by Panjab University, Chandigarh & Punjab Government.

• Fee once deposited shall not be refunded.





## Panjab University Academic Calendar 2019-20

Academic Calendar (Tentative) for the Session 2019-20 for the Panjab University affiliated Colleges with Under Graduate and Post Graduate courses having Semester System of examination :

**Summer Vacation** 31-05-19 to 07-07-19 (38 days)  
Friday Sunday

Colleges open on and  
normal admission  
for ongoing classes 08-07-19  
Monday

### Admission Schedule

Normal Admission for  
ongoing and new  
classes (except for  
those classes in which  
admission is through  
PU-CET (U.G. & P.G.) 08-07-19 to 23-07-19 (16 days)  
Monday Tuesday

Late admission for  
ongoing and new  
classes to be allowed  
by the Principal of  
the College with late  
fee of Rs. 560/-\* per  
student. 24-07-19 to 13-08-19 (21 days)  
Wednesday Tuesday

**Commencement of teaching**  
For ongoing classes 23-07-19  
Tuesday

Late admission in  
Panjab University  
affiliated colleges to  
be allowed by the  
Vice-Chancellor with  
late fee of Rs. 2040/-\*  
per student 14-08-19 to 31-08-19 (18 days)  
Wednesday Saturday

\*Or any revision of Late Admission Fees by the Syndicate/Senate.

**Academic Term-I** 23-07-19 to 30-11-19 (105 Teaching days)  
**Odd Semesters** Tuesday Saturday

Total Teaching days of Academic Term-I = 105 days

**End Semester** 02-12-19 to 21-12-19 (18 days)  
**Examination** Monday Saturday

**Semester Vacation** 22-12-19 to 08-01-20 (18 days)  
**(Winter Break)** Sunday Wednesday

**Academic Term-II**  
**Even Semesters**

College reopens  
after Semester  
Examination 09-01-20 to 04-05-20 (93 Teaching days)  
Thursday Monday

Total Teaching days of Academic Term-II = 93 days

**End Semester** 05-05-20 to 30-05-20 (22 days)  
**Examination** Tuesday Saturday

**Summer Vacation** 31-05-20 to 05-07-20 (36 days)  
**(tentative)** Friday Sunday

Total Teaching days of Academic Term I & II = 105 + 93 = 198 days

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