G.H.G. KHALSA COLLEGE
Affiliated to Punjab University Chandigarh
Accredited by NAAC with 'A' Grade
Recognized by UGC

PROSPECTUS
2016-17

GURUSAR SADHAR (DISTT. LUDHIANA)
Telefax : 01624-275227, 275469
E-mail : ghgkcgs@gmail.com
Website : www.ghgcollegesadhar.org
VISION

G.H.G. Khalsa College, Gurusar Sadhar (Ludhiana) and its allied Institutions strive to cater to the educational, cultural, social, moral and spiritual needs of the youth of rural area in particular and public in general and to inspire them with the right spirit of service and sacrifice as taught and practiced by the Sikh Gurus and thus to make them intelligent and useful citizens of the world with a universal outlook. A fine blend of tradition and modernity is the key for the development of human and intellectuals of high order as enshrined in the college motto “Simple Living and High Thinking” (Mann Niwan Mat Uchi).

MISSION

Our mission is to promote college into an institution of excellence which will serve the rural youth by making them employable and development of right skills through holistic model of education with an easy and affordable access. The college will strive towards integrated personality and growth of rural student in particular and students at large in which special attention is given to their intellectual, moral and cultural development. It will inculcate discipline, higher levels of culture and time values of life among the youth having a quality of modern by brain and traditional at heart.
The objective of Governing Council is to cater to the educational, cultural, social, moral and spiritual needs of the youth of rural area in particular and public in general and to inspire them with the right spirit of service and sacrifice as taught and practised by the 'Sikh Gurus' and thus to make them intelligent and useful citizens of the world with a universal outlook.

To my mind an educational institute is not just about bricks, mortar and concrete, but about building character, enriching minds and about enriching experiences that last a lifetime. Alongwith academics we strive to refine the necessary skills, attitudes and aptitude of our students. I on behalf of Governing Council and my staff, assure you to provide quality education within affordable limits.
G.H.G. Khalsa College, Gurusar Sadhar has the benign blessings of Guru Hargobind Sahib, who spent significant moments of his life here. This place, where now we have the magnificent edifice housing the colleges, was in about 1920, a waste stretch of land. With Almighty’s blessings in 1921, Nihang Shamsher Singh Ji, a great devotee of Guru Sahib, has a visionary dream and established a "Gurmukhi Pathshala" which he used to call "a college". Miraculously, Nihang Ji’s blessings worked wonders and in 1948, Guru Hargobind Khalsa College, Gurusar Sadhar came into existence as a degree college. The purpose behind its establishment was to cater to the demand of higher education of rural students. The college motto "Simple Living and High Thinking" clearly reflects it.

Presently, this great institution of higher education, which is known as "A wonder in Rural Setting" has about three thousand students on its rolls studying in multi-faculty graduate and post-graduate classes. The beautiful sprawling and highly appealing college campus in about thirty acres includes Nihang Shamsher Singh Hall, Nihang Shamsingh Stadium, Sardar Sardara Singh Sport Complex, Six-a-Side Hockey astro turf, Indoor Shooting Range & Gymnasium Hall, Dhillon Open Air Theatre, Faculty Houses, Guru Hargobind Boys’ Hostel, Mata Ganga Girls’ Hostel, Student Centre, a well-stocked Library, up-to-date laboratories, beautiful administrative block, an ultra-modern Seminar Hall, and huge modern infrastructure for instruction and education. Infact, the whole complex is a treat to eyes. Pollution free atmosphere, verdant ground, beautiful lawns with flowers, plants and trees with a colorful fountain further enhance its beauty and grandeur.

Keeping in view the changing scenario in educational patterns, the college made a steady but tremendous progress. Initially, only conventional subject in science and arts streams were offered but with passage of time, advanced subjects in science, technology and vocation were introduced. In 1982, B.Com. was introduced an M.A. English was re-introduced. In 1984, Diploma in Pharmacy was a successful venture, which resulted in the introduction of B.Pharm. in 2001 and M.Pharm. in 2007. By establishing a computer center in the college in 1990, it got the distinction of being the first in Panjab University. In 1997, "Computer Hardware and Maintenance Certificate Course" under Panjab Consumer Electronics Limited were introduced to benefit the rural girls and poor women. In 1998, B.C.A. and B.B.A. courses made entry while in 1999, subjects of Psychology and Public Administration were made available. In 2001, M.Sc.(IT) and PG.D.C.A. course were made available U.G.C. sponsored add-on courses in Functional English, Edition and Punjabi Language & Culture were introduced in 2004. In 2006 M.Sc. (Mathematics) was started and the prestigious course of B.Sc. (Biotechnology) was introduced in 2007. Two more postgraduate course M.Sc. (Chemistry) and M.A. (History) were added from the session 2009-2010. A new vocational course in "Computer Based Accounting" was made available in 2011. Three postgraduate course M.Sc. (Physics), M.A. (Punjabi), M.Com. and one undergraduate course B.B.A. was started from the session 2015-16. Second unit of B.Com. was also made available to cater to the high demand of the area. Apart from this Music (Vocal) subject was introduced at the undergraduate level from the last session. Session 2014-15 proved to be a milestone in the history of this institution as Indira Gandhi National Open University, New Delhi established its Regular Study Center on the campus. This will help in the mission of the college to make higher education available to each and everyone in all possible ways. College is going to start B.P.Ed., B.A./B.Sc., B.Ed. (4 years integrated course), B.Voc. (Food Processing and Quality Management) and B.Voc. (Medical Lab. Technology) courses from the session 2016-17.

This institution was visited by NAAC Peer Team from 10 to 12 September 2015 for assessment and accreditation purpose. This team from National Assessment and Accreditation Council, Bengaluru, after thorough evaluation based on seven different criterions granted ‘A’ grade with 3.11 CGPA.

The college is thus making a tremendous progress under the able guidance of Sardar Manjit Singh Gill, President, College Governing Council, who is a dynamic and a versatile personality with a deep & far sighted vision.
Normal dates for admission for new classes | 07-07-2016 TO 16-07-2016
Late admission with late fee of Rs. 560 for all classes | 18-07-2016 TO 01-08-2016
Late admission with vice chancellor permission late fee of Rs. 2040 | 02-08-2016 TO 20-08-2016

IMPORTANT NOTE
1. Last date for the receipt of admission forms is 04-07-2016. For reserved category, the Caste Certificate should be attached. Merit list would be put up on the notice board. The candidates will not be informed personally.

2. For admission each candidate will have to appear personally with his/her original certificates before the interview committee as per the admission schedule. Required fee must be deposited on the spot. No Claim for admission will be entertained after the interview is over. Fee once deposited will not be refunded.

CERTIFICATE/ DOCUMENTS REQUIRED AT THE TIME OF ADMISSION
1. Birth Certificate (Matric Certificate)
2. Certificate of the last exam passed
3. Students of Scheduled Caste and Backward classes should attach the required Certificates along with annual income affidavit attested by 1st Class Magistrate.
4. Character Certificate from the institution last attended.
5. Migration certificate (for the students migrating from Boards other than the Board of School Education of Punjab, Haryana, H.P. & C.B.S.E., New Delhi and other Universities should be submitted well in time so that it may be sent to Panjab University, Chandigrah before 20th of September 2016
6. Four recent passport size photographs.

REGULAR TEACHING WORK STARTS w.e.f.
- For ongoing classes | 11-07-2016
- For new admission classes | 18-07-2016

www.ghgcollegesadhar.org
PRINCIPAL: DR. SWARANJEET SINGH DEOL, M.Sc. (ZOOLOGY), Ph.D.

P.G. DEPARTMENT OF ENGLISH
Dr. Rajwant Singh  M.A., M.Phil, Ph.D
  PGCTE, PGDTE
Ms. Sukhdeep Kaur  M.A., B.Ed.
Ms. Sonia Rani  M.A., B.Ed., CFE
Ms. Hardev Kaur  M.A.
Ms. Sukhwant Kaur  B.A. (Hons.), M.A. (English)
  B.Ed., M.Phil.
Ms. Kirandeep Kaur  M.C.A., M.A. (English)
  B.Ed., M.Ed.
Ms. Kuldeep Kaur  B.A. (Hons.), M.A. (English)
Mr. Sukhjinder Singh  M.A. (English), B.Ed.

P.G. DEPARTMENT OF PUNJABI
Ms. Harcharan Kaur  M.A., M.Phil.
Ms. Harpreet Kaur Tiwana  M.A., M.Phil.
Dr. Gurmeet Singh  M.A. (Eng. & Pbi.), M.Phil., NET, Ph.D.
Dr. Sohan Singh  M.A., Ph.D.
Dr. Satinder Kaur  M.A., Ph.D.
Ms. Veena Rani  M.A., M.Phil.

DEPARTMENT OF HINDI
Dr. Rajinder Singh  M.A. (Gold Medalist), NET, Ph.D.

P.G. DEPARTMENT OF PHYSICS
Mr. Inderjit Singh  M.Sc., M.Phil
Mr. Major Singh  M.Sc., M.Phil
Dr. Nitish Dhingra  M.Sc., Ph.D.
Dr. Karandeep  M.Sc., Ph.D.
Dr. Gurvir Kaur  M.Sc., Ph.D.
Dr. Amandeep Sharma  M.Sc., Ph.D.
Ms. Kulvir Kaur Hehar  M.Sc. (Physics), M.Sc. (Math)
Ms. Simrat Kaur  M.Sc.
Ms. Arpinder Kaur  M.Sc.
Ms. Ravinder Kaur  M.Sc.
Ms. Ramanpreet Kaur  M.Sc.
Ms. Hamjeet Kaur  M.Sc. M.Phil.
Ms. Rahul Sharma  M.Sc.
Mr. Pinky Bagga  M.Sc.
Ms. Kirandeep Kaur  M.Sc.
Ms. Boota Singh  S. I. A.
Ms. Kewal Singh  Lab Attendant
Mr. Jagrant Singh  Mistri
Mr. Lakhbir Singh  Lab Attendant
Mr. Hardeep Singh  Lab Attendant

DEPARTMENT OF ZOOLOGY
Ms. Gurpreet Kaur  M.Sc., M.Phil
Dr. Swaranjeet Singh Deol  M.Sc., Ph.D
Ms. Sukhpreet Kaur  M.Sc.
Ms. Harinder Kaur  M.Sc., B.Ed., M.Phil
Mr. Amarjit Singh  Lab Attendant

P.G. DEPARTMENT OF MATHEMATICS
Mr. Navdeep Singh Sidhu  M.Sc., M.Phil
Ms. Parveen Ansari  M.Sc., UGC NET
Ms. Anjana Kumari  M.Sc., M.Phil, UGC NET
Ms. Amandeep Kaur  M.Sc., B.Ed.
Ms. Gagandeep Kaur  M.Sc., UGC NET
Ms. Barinder Kaur  M.Sc., B.Ed.
Mr. Arun Singhla  M.Sc.
Mr. Guronkar Singh  M.Sc., B.Ed.
Mr. Tejinderpal Singh  M.Sc.
Ms. Heena Dua  M.Sc.
Ms. Gagandeep  M.Sc.

DEPARTMENT OF BOTANY
Ms. Harpreet Kaur Khurana  M.Sc. M.Phil
Ms. Superpreet Kaur  M.Sc., B.Ed.
Ms. Gundeep Kaur  M.Sc., M.Ed.
Ms. Malkeet Kaur  JLA

P.G. DEPARTMENT OF COMPUTER SCIENCE
Mr. Tarsem Singh  MCA, M.Phil., AMIE (CSE), UGC-NET
Mr. Jaswinder Singh  MCA UGC-NET
Mr. Bikramjit Singh  MCA, UGC-NET, JRF, GATE
Ms. Manpreet Kaur Dhaliwal  M.Sc (IT)
Ms. Satinder Kaur  MCA
Ms. Manpreet Kaur  M.Sc (IT)
Mr. Jagjit Singh  M.Sc (IT)
Mr. Manpreet Kaur  MCA, M.Phil
Mr. Sofia Singh  M.Sc (IT)
Ms. Kanika Sluja  M.Sc (IT)
Ms. Manpreet Kaur  MCA
Ms. Rupinder Kaur  M.Sc (IT)
Mr. Paramjeet Singh  Lab Attendant
Mr. Harjinder Singh  Lab Attendant

DEPARTMENT OF ECONOMICS
Dr. Balwinderpal Singh  M.A., M.Phil. (Eco), Ph.D
  M.A. (Phi) Gold Medalist
PG. DEPARTMENT OF CHEMISTRY

Mr. Surinder Kumar Gupta  M.Sc., M.Phil
Ms. Jasbinder Kaur  M.Sc., M.Phil
Dr. Manjinder Singh  M.Sc., Ph.D.
Mr. Vaneet Dhir  M.Sc.
Ms. Rajveer Kaur  M.Sc.
Ms. Harmandeep Kaur  M.Sc.
Ms. Rajdeep Kaur  M.Sc.
Ms. Priyanka  M.Sc.
Ms. Kirandeep Kaur  M.Sc.
Ms. Neha Mittal  M.Sc.
Ms. Ramandeep Kaur  M.Sc.
Ms. Gurpreet Kaur  M.Sc.
Ms. Komalpreet Kaur  M.Sc.
Ms. Charanjit Kaur  M.Sc.
Mr. Hemant Singh  M.Sc.
Ms. Jashanpreet Kaur  M.Sc.
Mr. Darshan Singh  J.L.A.
Mr. Jaswinder Singh  Lab Attendant
Mr. Manjit Singh  Lab Attendant
Mr. Rajinder Kumar  Lab Attendant

DEPARTMENT OF POLITICAL SCIENCE

Ms. Hardeep Kaur  M.A., B.Ed.
Ms. Manpreet Kaur  M.A., B.Ed.

DEPARTMENT OF PSYCHOLOGY

Dr. Paramjit Kaur  M.A., Ph.D.
Ms. Anoopinder Kaur  M.Sc., M.Ed.

DEPARTMENT OF PHYSICAL EDUCATION

Mr. Tejinder Singh  M.A. Phy. Edu.
Mr. Gurpreet Singh  M.P.Ed., M.Phil.
Ms. Kirandeep Kaur  M.P.Ed.

N.S.S

Mr. Inderjit Singh  M.Sc., M.Phil.
Mr. Vaneet Dhir  M.Sc.
Ms. Shikha Jain  M.Sc.
Mrs. Anjana Kumari  M.Sc., M.Phil.

LIBRARY STAFF

Ms. Sukhandan Kaur  M.A. Hindi, M.Lib. Sc.,
Mr. Ravinder Singh  Certificate Course in Computer
Mr. Satwinder Singh  B.A., M.Lib.
Mr. Prem Singh  M.Lib.,
Mrs. Kamaljeet Kaur  M.Lib.
Mr. Sunder Singh  B.A., M.Sc.(IT)
Ms. Paramjit Kaur  Lib. Bearer

PG. DEPARTMENT OF HISTORY

Dr. Baljit Singh  M.A., M.Phil., Ph.D.
Mr. Avtar Singh  M.A., M.Phil.
Ms. Pawandeep Kaur  M.A., B.Ed.
Ms. Kuljit Kaur  M.A., M.Ed.

PG. DEPARTMENT OF COMMERCE

Mr. Jaswant Singh  M.Com, LL.B.
M. Tejinder Pal Singh  M.Com, M.Phil, PGDBM
Mr. Swaran Singh  M.Com, M.A.(Eco),
Ms. Anubhuti Modgil  MBA (Finance), M.Phil.
Ms. Aarti Sharma  UGC NET (Commerce & Management)
Ms. Priyanka Singla  M.Com, M.Phi.
Ms. Preety Saini  UGC NET
Ms. Shelka  M.Com, M.A. (Eco)
Ms. Jagkiran Kaur  UGC NET (Commerce)
Ms. Anuradha Bhandari  M.Com, MBA (Finance)
Ms. Gurleen Kaur  MBA(HR), UGC NET (JRF)

DEPARTMENT OF PUBLIC ADMINISTRATION

Ms. Dimple Seth  M.A., B.Ed.

DEPARTMENT OF BIOTECHNOLOGY

Ms. Shikha Jain  M.Sc., CSIR, UGC-NET,
Ms. Mandeep Kaur  ICAR SRF
Ms. Navjot Kaur  M.Sc. (Microbial and
Mr. Ranjit Singh  Food Technology)
Mr. Harwinder Singh  M.Sc. (Fermentation
SLA

NCC

Lt. (Dr.) Paramjit Kaur  M.A., Ph.D.
Mr. Avtar Singh  M.A.

IT Cell

Mr. Jatinder Singh  MCA, System Analyst
Mr. Sunil Verma  Technician

DEPARTMENT OF MUSIC

Ms. Sonia Ahuja  M.A., M.Phil., UGC NET

OFFICE STAFF

Mr. Balvir Singh Bedi  Office Supdt.
Mr. Manish Kapila  Accountant
Mr. Varinder Kumar  Acctt. Clerk
Mr. Neerajpal  Clerk
Mr. Hardeep Singh  Clerk
Mr. Ravi Kumar Garg  Sewadar
Mr. Balwinder Singh  Sewadar
Mr. Manjinder Singh  Sewadar
Mr. Yadwinder Singh  Sewadar
LIST OF COURSES OFFERED

Undergraduate Courses
B.A.
B.A. with Computer Application
B.Sc. (Non Medical)
B.Sc. (Non Medical) with Computer Science
B.Sc. (Non Medical) with Computer Application
B.Sc. (Medical)
B.Sc. (Medical) with Computer Application
B.Sc. (Biotechnology)
B.Com
B.C.A
B.B.A.

Post - Graduate Courses
M.A. English
M.A. Punjabi
M.A. History
M.Sc. Chemistry
M.Sc. Physics
M.Sc. Mathematics
M.Sc. IT
M.Com.
PGDCA
1. Admission to the college is made without any religious, caste or racial discrimination.
2. All admissions are provisional and subject to the approval of Panjab University, Chandigarh. The college will not be responsible, if at any stage, a candidate is declared ineligible for admission to any particular class. Claims for refund of fees on this account will not be entertained. The candidates are, therefore, advised in their own interest to confirm eligibility from the university and not to make any wrong or incomplete statement/declaration, neither hide some necessary facts nor attach false or incomplete documents.
3. The reservation of seats shall be governed by Panjab University / Punjab Govt. regulations.
4. Failed and compartment cases of this or any other college will be admitted only after special approval by the admission committee and the Principal.
5. Students disqualified by any board or university will not be admitted.
6. Students having not appeared in the university/board exam during the last session may not be admitted.
7. Migration is not allowed without any legitimate reason.
8. Principal has the right to refuse admission to any student on the basis of indiscipline.
9. Admission on the basis of wrong information and false certificates shall be cancelled.
10. In case of cancellation of admission by the Principal, or a student leaving the college on his own, no funds or fee will be refunded.

COMPARTMENT / RE-APPEAR CASES

Compartment cases in 10+2 will be admitted provisionally (where permitted) to the next class. Admission of Candidates failing to clear compartment / reappear in two chances will be cancelled. At least 20% marks are required in the subject of Compartment in theory and practical taken together (where ever applicable) in 10+2.

1. If the candidate is placed under compartment in +2 with less than 20% marks clears his/her compartment examination by appearing in the Supplementary Examination of the board before the last date of admissions, he/she shall be considered for admission to the next higher class, provided he/she is eligible and subject to availability of seats.
2. Compartment and reappear cases of boards and universities other than Punjab University / Boards in Punjab, Haryana, Chandigarh & Himachal Pradesh will not be admitted to any class in the college.
3. As soon as the compartment result is declared the students are required to submit their passing certificate in the office.
4. A candidate if placed under compartment at the time of admission and fails to clear the compartment subject of the Board/University in two consecutive chances immediately following the examination in which he was placed in compartment, his provisional admission to the next higher class shall be cancelled.

ADMISSION IN CASE OF LATE DECLARATION OF RESULTS

1. In the case of Panjab University, student who has already appeared in any of its examinations and the result is declared late, admissions to the next class/course may be allowed within 10 days, from the date of declaration of the result, without charging any late fee.
2. The Vice-Chancellor may sanction admission of candidate whose re-evaluation result is declared after 31st December with subsequent retification by Syndicate.

SPECIAL NOTE

The rules and regulations of Panjab University Chandigarh and directions of Panjab Govt. shall have an overriding effect over the rules of the college. In case any dispute arises regarding the interpretation of the rules given in the college prospectus, the decision of the Principal will be final.

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1. The final decision about the choice of subjects in all classes will be in accordance with the instructions of the university. If the University decides to make any change in the subjects etc. even after the publication of this prospectus, the students will have to take up the subjects according to the latest decision in this regard.

2. The elective subjects will remain the same in all the three years of the degree course.

3. The subject of Environmental Education will be taught in B.A. I only.

4. A subject may be discontinued if the number of students is less than five in that subject in a class.

5. The students seeking admission to the degree classes, having passed B.A. I, II from a university other than Panjab University Chandigarh must have passed the subjects of Panjab University. If there is any deficiency he/she shall have to clear it in September/April, otherwise his/her candidature will be cancelled.

B.A.

The admission is open to a student who has passed Senior Secondary Examination or an equivalent examination or is placed in compartment in one subject only of the Senior Secondary Examination, provided he/she gets 33% marks in aggregate, including the marks obtained in the Compartment Subject.

Note: 1. Mathematics can be opted by a student who has passed it at the 10+2 level or has been placed under compartment in this subject. However he/she shall have to clear it in the supplementary examination, failing which his/her admission shall stand cancelled.

2. The subject of Computer Science can be opted by student who has passed the +2 Examination with Science/Commerce/Economics/Mathematics as one of his/her subject/s.

3. Students opting the subject of Physical Education will have to clear the physical test.

4. Sports Kit and Track Suits are compulsory during practicals for students opting the subject of Phy. Edu.

COMPULSORY SUBJECTS

1) English  
2) Punjabi*  
3) Environment Education

* The students may be exempted from studying the subject of Punjabi (Compulsory) as per University rules. Such students will have to study the subject of History and Culture of Punjab.

ELECTIVE SUBJECTS

A Student is required to take up 3 elective subjects in all selecting not more than one subject from any of the following sets of combinations:

1. English/Hindi/Punjabi.  
2. Economics.

3. History/Mathematics.  
4. Public Administration.

5. Political Science.  
6. Physical Education/Psychology.
**RULES FOR ADMISSION TO BACHELOR OF COMMERCE**

**B.COM.**

**Total Number of Seats:** 140 (Two Units)

**Eligibility:** Admission to the first semester of B.Com Degree course shall be open to a person who has passed one of the following examinations conducted by a recognized Board/Council/University:

1. Three of the following subjects securing at least 45% marks in aggregate.
   - 01) Theory of Commerce
   - 03) Economics
   - 05) Business Organization & Management
   - 07) Banking and Trade
   - 09) OMSP
   - 11) Auditing
   - 02) Accountancy
   - 04) Mathematics or Statistics
   - 06) Insurance
   - 08) Commercial Geography
   - 10) Mercantile Law or Company Law
   - 12) Typewriting & Stenography

   or

2. At least two of the subjects mentioned in (a) securing at least 50% marks in aggregate.

   or

3. At least 50% marks in aggregate.

The Subject offered and the scheme of Examination:

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<td>BCM 201 A/B Punjabi OR History &amp; Culture of Punjab</td>
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<td>BCM 102 English &amp; Business Communication</td>
<td>BCM 202 English &amp; Business Communication</td>
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<td>BCM 103 Psychology for Managers</td>
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<td>BCM 104 Micro Economics</td>
<td>BCM 204 Micro Economics</td>
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<td>BCM 105 Principles of Financial Accounting</td>
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<td>BCM 106 Commercial Laws</td>
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<td>BCM 107 Principles &amp; Practices of Management</td>
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<td>Environment &amp; Road Safety Education</td>
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<td>BCM 303 Company Law</td>
<td>BCM 403 Auditing and Secretarial Practice</td>
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<td>BCM 304 Business Mathematics and Statistics</td>
<td>BCM 404 Cost Management</td>
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<td>BCM 305 Banking And Insurance</td>
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<td>BCM 306 Indirect Tax Laws</td>
<td>BCM 406 Quantitative Techniques and Methods</td>
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<td>BCM 601 Direct Tax Law</td>
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<td>BCM 502 Management Accounting</td>
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<td>BCM 503 Indian Economy</td>
<td>BCM 603 Issue in Financial Reporting</td>
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<td>BCM 504 Production and Operation Management</td>
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<td>BCM 505 Entrepreneurship and Small Business</td>
<td>BCM 605 Operational Research</td>
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<tr>
<td>BCM 506 Financial Markets and Services</td>
<td>BCM 606 Sectoral Aspects of Indian Economy</td>
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B.Sc. (Med. & Non Med.)

The admission is open to a student who has passed Senior Secondary Examination (10+2) or an equivalent examination or is placed in compartment in one subject only with at least 20% marks in the subject in which he has been placed in compartment of the Senior Secondary Examination.

Provided that:

i) He/She has obtained at least 40% marks in aggregate of all the subjects taken, including the marks obtained in the subject of compartment.

ii) He/She has passed the qualifying examination with Maths/Biology, Physics and Chemistry as elective subjects.

Subjects:

Compulsory: 

1) Punjabi*  
2) Environment Education

*The students may be exempted from studying the subject or Punjabi (Compulsory) as per University rules. Such students will have to study the subject of History and Culture of Punjab.

Elective Subjects:

1. Mathematics/Zoology
2. Physics/Botany
3. Chemistry or Computer Science or Computer Application

Inspire Science Camp

Vermiculture

Apiculture

Physics Lab
RULES FOR ADMISSION TO
BACHELOR OF SCIENCE (BIOTECHNOLOGY)

B.Sc. BIOTECHNOLOGY

Total Number of Seats: 20
The admission is open to a student who has passed Senior Secondary Examination (10+2) in Medical or Non-Medical Science Group with 50% marks from recognized board. Admission will be on the basis of Merit.

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<th>SEMESTER I</th>
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<td>BIOT-Sem-I-I-T</td>
<td>BIOT-Sem-II-I-T</td>
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<td>English</td>
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<td>BIOT-Sem-II-II-T</td>
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<td>Statistics and Computer Fundamentals</td>
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<td>BIOT-Sem-I-IV-T</td>
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</tr>
<tr>
<td>Chemistry</td>
<td>Basic Biochemistry</td>
</tr>
<tr>
<td>BIOT-Sem-I-V-T</td>
<td>BIOT-Sem-II-V-T</td>
</tr>
<tr>
<td>Physical</td>
<td>Cell Biology</td>
</tr>
<tr>
<td>BIOT-Sem-I-VI-T</td>
<td>BIOT-Sem-II-VI-T</td>
</tr>
<tr>
<td>Introduction to Biotechnology</td>
<td>General Micro Biology</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEMESTER III</th>
<th>SEMESTER IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOT-Sem-III-I-T</td>
<td>BIOT-Sem-IV-I-T</td>
</tr>
<tr>
<td>Biochemistry</td>
<td>Immunology - II</td>
</tr>
<tr>
<td>BIOT-Sem-III-II-T</td>
<td>BIOT-Sem-IV-II-T</td>
</tr>
<tr>
<td>Genetics</td>
<td>Biophysical &amp; Biochemical Techniques</td>
</tr>
<tr>
<td>BIOT-Sem-III-III-T</td>
<td>BIOT-Sem-IV-III-T</td>
</tr>
<tr>
<td>Immunology - I</td>
<td>Plant Biotechnology</td>
</tr>
<tr>
<td>BIOT-Sem-III-IV-T</td>
<td>BIOT-Sem-IV-IV-T</td>
</tr>
<tr>
<td>Plant Tissue Culture</td>
<td>Animal Biotechnology</td>
</tr>
<tr>
<td>BIOT-Sem-III-V-T</td>
<td>BIOT-Sem-IV-V-T</td>
</tr>
<tr>
<td>Animal Cell Culture</td>
<td>Agro and Industrial Biotechnology</td>
</tr>
</tbody>
</table>

BACHELOR OF COMPUTER APPLICATIONS

B.C.A.

Total Number of Seats: 40 (One Unit)
The admission is open to a student who has passed Senior Secondary Examination (10+2) in any discipline with at least 50% marks and passed Mathematics as one of the subject at Matriculation examination level.

<table>
<thead>
<tr>
<th>SEMESTER I</th>
<th>SEMESTER II</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCA 101</td>
<td>BCA 201</td>
</tr>
<tr>
<td>English (C) - A</td>
<td>English (C) - B</td>
</tr>
<tr>
<td>BCA 102</td>
<td>BCA 202</td>
</tr>
<tr>
<td>Punjabi/History &amp; Culture of Punjab - A</td>
<td>Punjabi/History &amp; Culture of Punjab - B</td>
</tr>
<tr>
<td>BCA 103</td>
<td>BCA 203</td>
</tr>
<tr>
<td>Mathematics in Computer Science - I</td>
<td>Mathematics in Computer Science - II</td>
</tr>
<tr>
<td>BCA 104</td>
<td>BCA 204</td>
</tr>
<tr>
<td>Computing Software</td>
<td>Computer Programming &amp; Problem Solving Through &quot;C&quot;</td>
</tr>
<tr>
<td>BCA 105</td>
<td>BCA 205</td>
</tr>
<tr>
<td>Computer Lab : Based on BCA-104</td>
<td>Computer Lab.: Based on BCA-204</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEMESTER-III</th>
<th>SEMESTER-IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>CODE</td>
<td>CODE</td>
</tr>
<tr>
<td>BCA-301</td>
<td>BCA-401</td>
</tr>
<tr>
<td>Computer Based Numerical Methods</td>
<td>Project Management &amp; System development</td>
</tr>
<tr>
<td>BCA-302</td>
<td>BCA-402</td>
</tr>
<tr>
<td>Data Structures</td>
<td>Client Server Computing Using ORACLE</td>
</tr>
<tr>
<td>BCA-303</td>
<td>BCA-403</td>
</tr>
<tr>
<td>Implementation of Object oriented concept through C++</td>
<td>Understanding UNIX</td>
</tr>
<tr>
<td>BCA-304</td>
<td>BCA-404</td>
</tr>
<tr>
<td>Computer Lab : Based on BCA-301, BCA-302 and BCA-303</td>
<td>Computer Lab.: Based on BCA-402 and BCA-403</td>
</tr>
</tbody>
</table>

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B.B.A.

**Total Number of Seats:** 40

**Eligibility:** Admission to the first semester of BBA degree course shall be open to a person who has passed senior secondary examination conducted by a recognized Board/Council/University securing at least 50% marks in aggregate.

**The Subject offered and the scheme of Examination:**

<table>
<thead>
<tr>
<th>SEMESTER I</th>
<th>SEMESTER II</th>
</tr>
</thead>
<tbody>
<tr>
<td>BBA 101 A/B Punjabi/History &amp; Culture of Punjab</td>
<td>BBA 121 A/B Punjabi/History &amp; Culture of Punjab</td>
</tr>
<tr>
<td>BBA 102 Business Statistics</td>
<td>BBA 122 Management &amp; Soft Skills Management</td>
</tr>
<tr>
<td>BBA 103 Fundamentals of Information Technology</td>
<td>BBA 123 Essentials of Business Economics-II</td>
</tr>
<tr>
<td>BBA 104 Management Concepts &amp; Practices</td>
<td>BBA 124 Business Laws</td>
</tr>
<tr>
<td>BBA 105 Financial Accounting</td>
<td>BBA 125 Psychology For Management</td>
</tr>
<tr>
<td>BBA 106 Essentials of Business Economics-I</td>
<td>BBA 126 Financial Management</td>
</tr>
<tr>
<td>Environment &amp; Road Safety Education</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEMESTER III</th>
<th>SEMESTER IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>BBA 201 English &amp; Business Communication Skills</td>
<td>BBA 221 English &amp; Business Communication Skills</td>
</tr>
<tr>
<td>BBA 202 Operation Research</td>
<td>BBA 222 Project Management</td>
</tr>
<tr>
<td>BBA 203 Marketing Management</td>
<td>BBA 223 Research Methodology</td>
</tr>
<tr>
<td>BBA 204 Economics of Money and Banking</td>
<td>BBA 224 Human Resources Management</td>
</tr>
<tr>
<td>BBA 205 Regulatory Framework for Companies</td>
<td>BBA 225 Indirect Tax Laws</td>
</tr>
<tr>
<td>BBA 206 Direct Tax Laws</td>
<td>BBA 226 Database Management System</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEMESTER V</th>
<th>SEMESTER VI</th>
</tr>
</thead>
<tbody>
<tr>
<td>BBA 301 Insurance and Risk Management</td>
<td>BBA 321 Business Policy and Strategy</td>
</tr>
<tr>
<td>BBA 302 International Business</td>
<td>BBA 322 Production and Operations Management</td>
</tr>
<tr>
<td>BBA 303 Business Environment</td>
<td>BBA 323 Social and ethical issues in business</td>
</tr>
<tr>
<td>BBA 304 Entrepreneurship and Small Business Management</td>
<td>BBA 324 Project Report &amp; Viva - Voce</td>
</tr>
<tr>
<td>BBA 309 Social Security and Labour welfare</td>
<td>Student to continue with the same option as in 5th Semester</td>
</tr>
<tr>
<td>BBA 310 Industrial Relations and Labour Legislation</td>
<td></td>
</tr>
</tbody>
</table>

[www.ghgcollegesadhar.org](http://www.ghgcollegesadhar.org)
M.S.C./M.A.

General Admission Criteria and Eligibility Conditions:
Admission to M.A. Part I (Semester System) is open to a person who has passed one of the following examinations from the Panjab University or any other University whose examination has been recognized as equivalent to the corresponding examination of the University.

a) B.A. with honours in the subject of the Post Graduate Course.
b) Bachelor's degree in any Faculty with at least 50 marks in aggregate.

or

At least 45 percent marks in the concerned subject.
c) Any other qualification prescribed by Panjab University.
d) Compartment cases in the concerned subject cannot be admitted.
e) Admissions will be made strictly on merit.
f) For more details candidates may refer Panjab University general instructions / guidelines for admissions (2016-17).

M.A. HISTORY

No. of seats available: 60 in each Semester.

Subjects Offered and Scheme of Examination: There will be Four Semesters, each Semester having Four Papers. Each paper shall carry 100 marks. The theory paper will be of 80 marks and 20 marks will be for internal assessment in each Paper.

<table>
<thead>
<tr>
<th>SEMESTER I</th>
<th></th>
<th>SEMESTER II</th>
<th></th>
<th>SEMESTER III</th>
<th></th>
<th>SEMESTER IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subjct Code</td>
<td>Subject Code</td>
<td>Subjct Code</td>
<td>Subject Code</td>
<td>Subjct Code</td>
<td>Subject Code</td>
<td></td>
</tr>
<tr>
<td>HIS-111</td>
<td>The Punjab (Mid 15th to 17th Century)</td>
<td>HIS-125</td>
<td>Punjab in 18th Century</td>
<td>HIS-126</td>
<td>The Punjab in the 20th Century</td>
<td></td>
</tr>
<tr>
<td>HIS-231</td>
<td>Ancient India: An Overview</td>
<td>HIS-231</td>
<td>Advent of the Delhi Sultanate</td>
<td>HIS-213</td>
<td>National Movement in India 1858-19</td>
<td></td>
</tr>
<tr>
<td>HIS-221</td>
<td>Medieval India: Political Process</td>
<td>HIS-212</td>
<td>National Movement in India 1858-19</td>
<td>HIS-213</td>
<td>Constitutional Development in Modern India</td>
<td></td>
</tr>
<tr>
<td>HIS-211</td>
<td>Modern India: Political Process</td>
<td>HIS-211</td>
<td>Modern India: Political Process</td>
<td>HIS-601</td>
<td>Gender Relations in Modern India</td>
<td></td>
</tr>
</tbody>
</table>

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M.A. PUNJABI

No. of seats available: 60 in each Semester:
Subject Offered and the Scheme of Examination: There will be Four Semesters, each Semester having four papers. Each paper shall carry 100 marks. The theory paper will be of 80 marks and 20 marks will be for internal assessment in each paper.

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paper I: Literary Criticism-I</td>
<td>Paper I: Literary Criticism-II</td>
</tr>
<tr>
<td>Paper II: British Poetry-I</td>
<td>Paper II: British Poetry-II</td>
</tr>
<tr>
<td>Paper III: British Drama-I</td>
<td>Paper III: British Drama-II</td>
</tr>
<tr>
<td>Paper IV: British Fiction-I</td>
<td>Paper IV: British Fiction-II</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Semester III</th>
<th>Semester IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paper I: Literary Theory-I</td>
<td>Paper I: Literary Theory-II</td>
</tr>
<tr>
<td>Paper II: Indian Writing in English</td>
<td>Paper II: Indian Writing in Translation</td>
</tr>
<tr>
<td>(Opt. iii) American Literature-I</td>
<td>(Opt. ii) American Literature-II</td>
</tr>
<tr>
<td>(American Fiction from 1800 to the present)</td>
<td></td>
</tr>
<tr>
<td>(Opt. iv) Shakespeare-I</td>
<td>(Opt. iv) Shakespeare-II</td>
</tr>
</tbody>
</table>
M.Sc. Chemistry

No. of seats available: 40 in each Semester:

Eligibility Conditions / Admission Criteria: Admission is open to candidates having Bachelor's degree in Science with 50% marks in the aggregate or with 45% marks in the Subject of Chemistry. Admission will be made strictly according to merit. Preference will be given to students who have cleared OCET conducted by Panjab University Chandigarh.

The Subjects Offered and the Scheme of Examination: There will be Four Semesters, each Semester having four theory papers and three Practical Laboratory Courses. Each Theory paper shall carry 100 marks (80 marks for Terminal Exam and 20 marks for internal assessment).

<table>
<thead>
<tr>
<th>SEMESTER-I</th>
<th>SEMESTER-II</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH-411 Inorganic Chemistry-I</td>
<td>CH-421 Inorganic Chemistry-I</td>
</tr>
<tr>
<td>CH-412 Organic Chemistry-I</td>
<td>CH-422 Organic Chemistry-I</td>
</tr>
<tr>
<td>CH-413 Physical Chemistry-I</td>
<td>CH-423 Physical Chemistry-I</td>
</tr>
<tr>
<td>CH-414 a) Mathematics for Chemists</td>
<td>CH-424 Group Theory, spectroscopy and Diffraction Method</td>
</tr>
<tr>
<td>b) Biology for Chemists</td>
<td></td>
</tr>
<tr>
<td>c) Computer for Chemists</td>
<td></td>
</tr>
<tr>
<td>CH-415 Laboratory Course (Inorganic Chemistry-I)</td>
<td>CH-425 Laboratory Course (Inorganic Chemistry-I)</td>
</tr>
<tr>
<td>CH-416 Laboratory Course (Organic Chemistry-I)</td>
<td>CH-426 Laboratory Course (Organic Chemistry-I)</td>
</tr>
<tr>
<td>CH-417 Laboratory Course (Physical Chemistry-I)</td>
<td>CH-427 Laboratory Course (Physical Chemistry-I)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEMESTER-III</th>
<th>SEMESTER-IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH-511 Applications of Spectroscopy</td>
<td>CH-521 Biophysical Chemistry</td>
</tr>
<tr>
<td>CH-512 Organotransitional Metal Chemistry</td>
<td>CH-522 Organic Synthesis-I</td>
</tr>
<tr>
<td>CH-513 Heterocyclic Chemistry</td>
<td>CH-523 Chemistry of Natural Products</td>
</tr>
<tr>
<td>CH-514 Environmental Chemistry</td>
<td>CH-524 Photo Chemistry and Solid State Chemistry</td>
</tr>
<tr>
<td>CH-515 Inorganic Chemistry (Laboratory Course)</td>
<td>CH-525 Inorganic Chemistry (Laboratory Course)</td>
</tr>
<tr>
<td>CH-516 Organic Chemistry (Laboratory Course)</td>
<td>CH-526 Organic Chemistry (Laboratory Course)</td>
</tr>
<tr>
<td>CH-517 Physical Chemistry (Laboratory Course)</td>
<td>CH-527 Physical Chemistry (Laboratory Course)</td>
</tr>
</tbody>
</table>
M.Sc. MATHEMATICS
No. of Seats available : 60
Eligibility Conditions / Admission Criteria: Admission is open to candidates having Bachelor’s degree in Science (or Arts with Maths) with 50% marks in the aggregate or with 45% marks in the Subject of Mathematics. Admission will be strictly on merit.
The Subjects Offered and the Scheme of Examination: There will be Four Semesters, each Semester having Five Theory Papers. Each paper shall carry 100 marks (80 marks for Terminal Exam and 20 marks for internal assessment).

<table>
<thead>
<tr>
<th>SEMESTER-I</th>
<th>SEMESTER-II</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH-601S Real Analysis-I</td>
<td>MATH-621S Real Analysis-II</td>
</tr>
<tr>
<td>MATH-602S Algebra-I</td>
<td>MATH-622S Algebra-II</td>
</tr>
<tr>
<td>MATH-603S Differential Equations</td>
<td>MATH-623S Vector Calculus and Mechanics</td>
</tr>
<tr>
<td>MATH-604S Complex Analysis-I</td>
<td>MATH-624S Complex Analysis-II</td>
</tr>
<tr>
<td>MATH-605S Number Theory-I</td>
<td>MATH-625S Number Theory-II</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEMESTER-III</th>
<th>SEMESTER-IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH-617S Field Theory (Compulsory Paper)</td>
<td>MATH-637S Linear Algebra (Compulsory Paper)</td>
</tr>
<tr>
<td>MATH-618S Topology (Compulsory Paper)</td>
<td>MATH-638S Functional Analysis (Compulsory Paper)</td>
</tr>
<tr>
<td>MATH-661S Probability and Mathematical Statistics-I</td>
<td>MATH-681S Probability and Mathematical Statistics-II</td>
</tr>
<tr>
<td>MATH-675S Special Functions</td>
<td>MATH-695S Integral Transforms and their applications</td>
</tr>
<tr>
<td>MATH-678S Linear Programming</td>
<td>MATH-698S Non-Linear Programming</td>
</tr>
</tbody>
</table>

M.Sc. PHYSICS
No. of seats available : 40
Eligibility Conditions / Admission Criteria: Admission is open to candidates having Bachelor’s degree in Science with 50% marks in the aggregate or with 45% marks in the Subject of Physics. Admission will be strictly according to merit. Preference will be given to students who have cleared OCET conducted by Panjab University Chandigarh.
The Subjects Offered and the Scheme of Examination:

<table>
<thead>
<tr>
<th>SEMESTER-I</th>
<th>SEMESTER-II</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHY 6001 Mathematical Physics - I</td>
<td>PHY 6011 Mathematical Physics - II</td>
</tr>
<tr>
<td>PHY 6002 Classical Mechanics</td>
<td>PHY 6012 Quantum Mechanics - II</td>
</tr>
<tr>
<td>PHY 6003 Quantum Mechanics - I</td>
<td>PHY 6013 Particle Physics - I</td>
</tr>
<tr>
<td>PHY 6004 Classical Electrodynamics - I</td>
<td>PHY 6014 Nuclear Physics - I</td>
</tr>
<tr>
<td>PHY 6005 Electronics - I</td>
<td>PHY 6015 Electronics - II</td>
</tr>
<tr>
<td>PHY 6051 Physics Lab - I</td>
<td>PHY 6052 Physics Lab - II</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEMESTER-III</th>
<th>SEMESTER-IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHY 7001 Classical Electrodynamics - II</td>
<td>PHY 7051 Particle Physics - II</td>
</tr>
<tr>
<td>PHY 7002 Statistical Mechanics</td>
<td>PHY 7052 Condensed Matter Physics - II</td>
</tr>
<tr>
<td>PHY 7003 Nuclear Physics - II</td>
<td>PHY 7071 Physics Laboratory - IV</td>
</tr>
<tr>
<td>PHY 7004 Condensed Matter Physics - I</td>
<td>PHY 7073 Computational Physics - II</td>
</tr>
<tr>
<td>PHY 7021 Physics Laboratory - III</td>
<td>PHY 7075 Experimental Techniques in Nuclear Physic &amp; Particle Physics</td>
</tr>
<tr>
<td>PHY 7022 Computational Physics - I</td>
<td>PHY 7057 Analytical Techniques for materials</td>
</tr>
</tbody>
</table>
M.Sc. IT

No. of seats available: 30 in each Semester.

Eligibility Conditions: A person who has passed one of the following examinations shall be eligible to join Part-I (First Semester) of the course:

- i) B.C.A. Examination from Panjab University.
- OR
- ii) B.E./B.Tech. in Computer Science from Panjab University.
- OR
- iii) Any other examination of another University recognized by the Syndicate as Equivalent to (i) and (ii) above.

The Subjects Offered and the Scheme of Examination:

<table>
<thead>
<tr>
<th>SEMESTER-I</th>
<th>SEMESTER-II</th>
</tr>
</thead>
<tbody>
<tr>
<td>MS-01 Advance Java Programming Language</td>
<td>MS-23 Operating System</td>
</tr>
<tr>
<td>MS-02 Interactive Computer Graphics</td>
<td>MS-08 Electronic Commerce and Tools</td>
</tr>
<tr>
<td>MS-03 Software Configuration on management</td>
<td>MS-09 Artificial Intelligence and LISP</td>
</tr>
<tr>
<td>MS-04 Algorithm Design and Analysis</td>
<td>MS-10 Emerging Technology</td>
</tr>
<tr>
<td>MS-05 Minor Project based on MS-01</td>
<td>MS-27 Seminar</td>
</tr>
<tr>
<td>MS-06 Minor Project based on MS-02 &amp; MS-04</td>
<td>MS-24 Minor Project based on MS-08</td>
</tr>
<tr>
<td></td>
<td>MS-25 Minor Project based on MS-09</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEMESTER-III</th>
<th>SEMESTER-IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>MS-26 Software Testing and Quality Assurance</td>
<td>MS-21 Major Project</td>
</tr>
<tr>
<td>MS-12 Visual C++ Programming</td>
<td></td>
</tr>
<tr>
<td>MS-13 Linux Administration</td>
<td></td>
</tr>
<tr>
<td>MS-14 System Approach to Management and Optimization Techniques</td>
<td></td>
</tr>
<tr>
<td>MS-18 Seminar</td>
<td></td>
</tr>
<tr>
<td>MS-19 Minor Project based on MS-12</td>
<td></td>
</tr>
<tr>
<td>MS-20 Minor Research Project based on MS-13</td>
<td></td>
</tr>
</tbody>
</table>

P.G.D.C.A.

<table>
<thead>
<tr>
<th>SEMESTER-I</th>
<th>SEMESTER-II</th>
</tr>
</thead>
<tbody>
<tr>
<td>CODE</td>
<td>PAPER NAME</td>
</tr>
<tr>
<td>PGD-1001</td>
<td>Computer Fundamentals</td>
</tr>
<tr>
<td>PGD-1002</td>
<td>Computer Programming using C/C++</td>
</tr>
<tr>
<td>PGD-1003</td>
<td>Computer Based Accounting</td>
</tr>
<tr>
<td>PGD-PR01</td>
<td>Practical Software Lab (PGD-1001)</td>
</tr>
<tr>
<td>PGD-PR02</td>
<td>Practical Programming Lab in C/C++ (PGD-1002)</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
RULES FOR ADMISSION TO
POST GRADUATE COURSE IN COMMERCE

M.C.OM.
No. of Seats available: 40
Eligibility: B.Com / BBA /B.Com (Hons.) with not less than 45% marks in the aggregate;

OR

A Graduate with Honours in Economics / Mathematics / Statistics / Commerce, Computer Applications, Information Technology or Computer Science as a Subject in the Examination: A pass in the final examination conducted by the Institute of Company Secretaries of India with not less than 45% Marks in the aggregate.

The Subjects Offered and the Scheme of Examination:

<table>
<thead>
<tr>
<th>SEMESTER-I</th>
<th>SEMESTER-II</th>
</tr>
</thead>
<tbody>
<tr>
<td>M.C.101 Managerial Economics</td>
<td>M.C.201 Business Environment</td>
</tr>
<tr>
<td>M.C.102 Quantitative Methods for Business</td>
<td>M.C.202 Research Methodology in Commerce</td>
</tr>
<tr>
<td>M.C.103 Modern Accounting Theory &amp; Reporting Practices</td>
<td>M.C.203 Financial Management and Policy</td>
</tr>
<tr>
<td>M.C.104 Organisation Theory and Behaviour</td>
<td>M.C.204 Production and Materials Management</td>
</tr>
<tr>
<td>M.C.105 Marketing Management</td>
<td>M.C.205 Operations Research</td>
</tr>
<tr>
<td>M.C.106 Management Information System</td>
<td>M.C.206 Business Policy &amp; Strategic Management</td>
</tr>
<tr>
<td>M.C.107 Workshop on IT Applications in Commerce</td>
<td>M.C.207 Summer Training Report and Viva-Voce</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEMESTER-III</th>
<th>SEMESTER-IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>M.C.301 Business Performance Measurement</td>
<td>M.C.401 Project Planning and Control</td>
</tr>
<tr>
<td>M.C.302 Tax Planning and Management</td>
<td>M.C.402 Knowledge Management</td>
</tr>
<tr>
<td>M.C.303 Integrated Marketing Communication &amp; Brand Equity</td>
<td>M.C.403 Business Ethics and Corporate Governance</td>
</tr>
<tr>
<td>M.C.304 Marketing Research</td>
<td>M.C.404 Advertising &amp; Sales Management</td>
</tr>
<tr>
<td>M.C.313 Bank Management</td>
<td>M.C.405 Service Marketing</td>
</tr>
<tr>
<td>M.C.314 Insurance Management</td>
<td>M.C.406 Consumer Behavior</td>
</tr>
<tr>
<td>M.C.315 Workshop on Financial Markets and Instruments</td>
<td>M.C.422 Comprehensive Viva-Voce</td>
</tr>
</tbody>
</table>
CLASS WISE FEE STRUCTURE FOR THE SESSION 2016-17 (As per Panjab University, Chandigarh)

<table>
<thead>
<tr>
<th>CLASS</th>
<th>FEES</th>
<th>CLASS</th>
<th>FEES</th>
</tr>
</thead>
<tbody>
<tr>
<td>B.A.</td>
<td>11300/-*</td>
<td>M.A.</td>
<td>15830/-*</td>
</tr>
<tr>
<td>B.COM</td>
<td>20480/-*</td>
<td>M.COM</td>
<td>20480/-*</td>
</tr>
<tr>
<td>B.Sc (GENERAL)</td>
<td>12710/-*</td>
<td>M.Sc.</td>
<td>18540/-*</td>
</tr>
<tr>
<td>B.B.A.</td>
<td>27420/-*</td>
<td>M.Sc. (INFO TECH)</td>
<td>43800/-*</td>
</tr>
<tr>
<td>B.C.A.</td>
<td>32800/-*</td>
<td>PG.D.C.A.</td>
<td>20140/-*</td>
</tr>
<tr>
<td>B.Sc. (HONS) BIO TECH</td>
<td>32800/-*</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* + University Charges + Special Facility Fund + Other Charges as applicable.

IMPORTANT NOTES
1. Fee once paid shall not be refunded
2. A special University Migration Fee will be charged from student coming from other University.
3. Any student evading payment of Cycle/Scooter fee shall be charged double.

FINES
1. Absence from class for one period
   - One day: 2.00
   - For each Practical: 5.00
   - For each Practical: 10.00
2. House Examination Fine Absence from one paper
   - In class test in one paper: 100.00
   - Using unfair means: 50.00
   - Deterrent punishment which may entail expulsion from college or heavy fine: 5.00 (per day)

3. Non-payment of dues fine

NOTE: Application for remission of fine sufficient cogent reason will be considered within week's time to the date on which the fine is notified. Inability to pay fine on poverty basis will not ordinarily be entertained.

NOTE: The dates of payment of dues of various classes will be notified by the Principal. Normally no extension in the date of payment will be permissible; however, difficulties in special cases may be looked into Scholarships.

SCHOLARSHIPS / STIPENDS AVAILABLE
01. Govt. of India, Post-Matric Scholarship
02. State Merit Scholarship
03. Post-Matric Scholarship under Minority Communities
04. S. Pritam Singh Jagpal and Sardarni Ranjit Kaur Jagpal Scholarship
05. S. Dalbir Singh Dhillon Scholarship
06. Alumni Association Scholarship
07. Student Scholarship Fund
08. Student Aid Fund
09. S.P. Sidhu Education Trust Fund
10. Sarabjit Singh Ghuman Memorial Scholarship

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RULES FOR APPEARING IN UNIVERSITY EXAMINATIONS

1. To be eligible to appear the Terminal University Examinations, the students of all the classes must obtain 25% of the aggregate marks in the house Examinations to be held in December.

2. A special test for the students Annual Syllabus only who do not fulfill the conditions of house Examination may be arranged by the Principal in the month of February of Rs. 100/- per subject. In special test a student will have to secure at least 30% marks in aggregate.

3. If a student is unable to appear in September / December exam either due to official matches or camps or cultural activities, he/she will be permitted to appear in the special exam without any fee with the permission of the principal.

4. The marks obtained in special test will not be counted for internal assessment except where the candidate could not take the test due to official matches, camps, cultural activities or hospitalization.

5. If a student falls ill during exams days, it is mandatory to submit an application along with medical certificate by an M.B.B.S doctor during exam days only. Any reason other than this, during the exam days, shall not be entertained. However, no leave will be granted during special exam.

6. If a student does not appear in the exam for any reason, he/she shall be marked absent and internal assessment will be sent as zero.

MINIMUM ATTENDANCE AT LECTURES

1. To be eligible to appear the Annual University Examination, a student must have attended not less than 75% of the total lectures delivered in theory and tutorials/practicals separately in each subject during the course of study. The lectures shall be counted till the commencement of preparatory holidays.

2. The condonation of shortage of lectures cannot be claimed as a matter of right. However the Principal may condone a shortage of lectures/tutorials particulars delivered for valid reason as per University rules.

3. No condonation of absence is permissible on medical grounds.

4. This concession will be only for those students who fulfill the conditions of minimum marks in the house examinations.

5. If a student remains absent from a class for more than six consecutive days his/her name may be struck off the college and he/she may be re-admitted with the permission of the Principal and with the recommendation of the concerned subjects teachers within 15 days. If the name of the same students is struck off again, he/she not be readmitted.

LEAVE RULES

1. It is compulsory for the student to be present in the classes, functions, parades and playgrounds.

2. Leave for three days may be sanctioned by the tutor and for upto six days by the senior tutor. Sanction of the Principal is required for a leave for more than six days.

3. It is mandatory to submit a medical certificate from a qualified doctor for sick leave for more than one week.

4. Fine for absence will not be remitted.

PROCEDURE FOR LEAVING THE COLLEGE

A student who wishes to leave the college should submit an application to the Principal of the college duly signed by the parent/guardian. The college leaving certificate will be issued only after all the dues are paid. If the student leaves the college without informing, he/she will have to pay the fine and the fee. Character certificate will be issued only within one year of leaving the College.
The College has a well-stocked library consisting of more than 50 thousand books and Cd’s for making the best use of the library, the following rules are to be adhered to:-

1. Books from the library will be issued only for 14 days. After that a fine of Rupee 1 per book per day will be charged.
2. Each U.G. student can be issued 4 books and P.G. student 5 books at a time.
3. If a student loses, defaces or multilates a book, he/she has to replace the book or pay double the cost of that book. If a book is rare or is out of a set and is not easily available, he/she will have to pay the price fixed by the librarian and the Principal.
4. An issued book may be recalled at any time at the discretion of the librarian.
5. At the time of admission, students will be issued identity and library cards and will be responsible for books drawn from the library on these cards.
6. While using the library, the students are required to maintain complete silence and discipline.
7. To become members of the college library, the outside readers will have to seek permission from the Principal.
8. A student can draw a prescribed text book in the subjects of Punjabi, Hindi and English on depositing his/her identity card. However the book has to be returned the same day.
9. Post Graduate students can draw magazines and journals from the college library as per rules.
10. Students can get photostat copies of important articles on nominal charges.

**E-RESOURCES**

1. INFLIBNET’s N-LIST Programme enable the library clientele to have access to more than 6000 e-journals and nearly 100000 e-books.
2. This college is a member of British Council Library that enables us to have a wider access to the knowledge.

**BOOK BANK**

The needy and meritorious students are issued books from the book bank for the entire academic session on the recommendation of the tutor and with the permission of the Principal.

**MAGAZINE SECTION**

Various magazines and newspapers pertaining to different languages are available in this section. Old editions of magazines can be issued to the students for one day.

**P.U. EXTENSION LIBRARY**

On the recommendation of the tutor and with the permission of the Principal, regular students of the college can become the members of this library by filling the prescribed form. For this they will have to adhere to the University regulations. The members of this library will be issued university roll numbers at the end of the year, after they clear all the library dues.
1. College holds annual athletic meet every year. Prizes and certificates are awarded to the winners.
2. Facilities for sports like Hockey, Football, Volley Ball, Basket Ball, Badminton, Cycling, Kabaddi, Kho-Kho, Body Building, Table Tennis, Athletics, Gymnastics etc. are available.
3. Outstanding players are provided with fee concession and other facilities.
4. There are well developed and well maintained playgrounds.
5. A well equipped gym and facilities for indoor games are available.

*Note:* The selection and formation of various teams will be the discretion of the Lecturer in Physical Education, Teacher In-charge and the Coach.

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**ACTIVITIES & FACILITIES**

**COLLEGE MAGAZINE (THE GURUSAR)**

For providing opportunities to student to express themselves and develop their talent of writing, College publishers College Magazine 'The Gurusar' annually containing English, Punjabi, Dharmic, Hindi, Science Miscellany Sections along with planning Forum. The Principal nominates staff editors every year where as the students Editors are selected by holding tests for various sections. Prizes are awarded for good contributions.

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**CULTURAL ACTIVITIES**

Cultural activities are the forte of G.H.G. Khalsa College. The college has a spacious auditorium constructed in the memory of Nihang Shamsher Singh Ji. An Open Air Theatre is also available. The College participates in Youth Festivals in a big way, in various items such as plays, Bhangra, Giddha, other Regional Dances, Music items and Punjab Cultural Heritage items etc. Besides this such activities are carried out through out the session through various societies and clubs.

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**CO-CURRICULAR ACTIVITIES**

In addition to academic and Physical activities the college provides facilities for other co-curricular activities. A number of subject societies and also a youth welfare club exist in the college. These are guided by the staff members nominated by the Principal. The aim of these societies and clubs is to develop social, cultural and intellectual activities among students.

The President and The Secretary are nominated from amongst the student members who run the societies under the guidance of the teachers-in-charge.

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**REMEDIALL/SPECIAL COACHING CLASSES**

Special classes are organized to remove the deficiency of the students especially in the subject of English. Remedial classes are also arranged for students from weaker sections, minorities and girls.

**COMPUTER INFRASTRUCTURE**

The college has ultra modern computer center with four computer labs having networking facilities. The labs have 24 hours internet connectivity. Totally Wi-fi Campus.

**PRIZE DISTRIBUTION FUNCTION**

The Annual Prize Distribution Function of the College will be held in the month of February/March on a date to be fixed by the Principal. Prizes and merit certificates will be awarded to the Scholars who distinguish themselves in studies, sports, literary and co-curricular activities as well as social work during the session.

**N.C.C.**

The College has one N.C.C. company which was raised in 1956-57 with following three fold aims.

1. To develop character, comradeship the ideal of service and capacity for leadership in young men.
2. To provide service training young men so as to stimulate interest in the defence of country.
3. To Build up reserve of potential officers to enable Armed Forces to expand rapidly in national emergency.

**N.S.S.**

Under National Service Scheme a contingent of 400 Volunteers, both boys and girls has been sanctioned through the University by the Ministry of Education and Social Welfare Government of India to provide opportunity to the student to join valuable practical experience in community service through such programmes as eradication of illiteracy, rural reconstruction, national integration etc. It is hoped to develop among the students a sense participation in nation building by providing creative outlets for their energies.

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Audio Visual Facilities
There is a spacious seminar hall with a seating capacity of 100 persons. The College has facility of smartclass rooms, L.C.D. Projectors and Over Head Projectors. A wide range of educational CD’s are available. A separate cell to help and train the teachers to prepare Multimedia / Audio Visual presentations and teaching packages has been set up.

Career Guidance & Counselling
The college has set up a Career Guidance and Counselling Bureau. It guides the students in selection of the courses and subjects at the time of admissions and avenues for further study. Students are also guided to choose a career and methods to prepare for it. The students are also provided counselling during hardships.

Placement Cell
The College has a placement cell. This cell arranges campus interviews, contacts industry and business establishments for providing employment to our students. The cell also helps students who need jobs under the earn - while - you - learn scheme.

Central Student Council
To ensure students participation in decision making students Welfare Council is formed from amongst the college students. It provides a platform for the students to discuss the educational, co-curricular and student welfare activities and share these with the Principal, Dean and Staff. It also aims at the grievance redressal of the students. The selection of the student representatives is made on the basis of their academic standing, outstanding achievements in sports and co-curricular activities. All-round good students are also included in this council.

Students Feedback
There is a provision to get feedback from the students about the functioning of the College. The outgoing graduates fill up a feedback proforma. The information given in the proforma is kept confidential.

Tutorial Groups
All the students are divided into a number of groups with a teacher as a tutor for each. This provides an opportunity for the teacher taught close and personal contact. The tutor is expected to know the personal history of his/her wards thoroughly. He should also keep watch on the physical and intellectual welfare of his wards.

Group Insurance Scheme:
It is the prime interest of administration to secure all the students and employees financially. So, group insurance scheme for all students and teaching and non-teaching staff has been introduced.

Concessional Bus Pass Facility
The students of the college are provided with the facility to passes at concessional rates. For this, the students have to prescribed form and get it attested from the tutor. Photographs are required for the bus pass. Passes are issue PEPSU Road Transport Corporation and Punjab Roadways.

Transport Facility
Safety and security of students especially girls is our top-most priority. Keeping this in mind, a fleet of buses is made available. The facility is available to a student for a minimum period of one year and the fee is payable on half yearly basis.

Hostel
Ideal separate hostels with ultra modern facilities both for boys and girls are available on the campus. More information is available with the College Office and separate HOSTEL PROSPECTUS. Accommodation will be provided for a minimum period of one year and charges are payable in two instalments.
The College does not aim at merely stuffing the minds of the scholars with facts and figures. Its objective, on the other hand is to mould them into fine and disciplined citizens of the motherland. Therefore the college lays exceptional emphasis on the maintenance of discipline. The students are advised to make it a habit to lead a life of discipline in the college and at home; this will ensure them success and distinction in their future career.

1. The students should be courteous in their dealing with one another and with the employees of the college. Let your love, thought and action embrace fellow beings. They should use dignified language while talking or addressing others.

2. The students should attend the college classes regularly and be punctual in all college functions. Punctuality is to success what roots are to a tree.

3. Students reaching the college earlier should not gather in front of the class rooms or in verandas. They should avoid making noise near the classroom or college office.

4. Movements from one class to another should invariably be orderly, disciplined and dignified. At the end of a period the students going to a class room should stand quietly in queue on the side of the entrance till the students already occupying the room completely vacate it.

5. In vacant periods, the students should go to the reading room or library and utilise their time in the study of magazine, periodicals and newspapers. They should not stand near the class room or in the verandas and create unnecessary noise as it disturbs the teaching work in nearby class rooms.

6. Inside the classes perfect discipline and order must be maintained and the instructions of the teacher should be strictly carried out, for he is you superior and well wisher. Any misbehaviour in the class room is tantamount to misconduct and the students must maintain the sanctity and decorum expected of good scholars.

7. The students should show proper respect to the Principal and the teachers in our outside the class rooms and should carry out their instructions with sincerity.

8. The student shall come down from their cycles / scooters at the main gate and place the cycle scooters properly with the caretaker.

9. The students should not blow scooter / motorcycle horns in the college campus.

10. Smoking/playing cards/drinking alcohol and use of any other intoxicants is not permitted on the college campus.

11. The students should cultivate the queue habit while they go to see the principal, to pay dues in the account office, to get the books issued from the library, etc.

12. The college property should in no way be tampered with or disfigured as this property belongs to you. The defacing of walls with pencil marks or ink is strictly prohibited. Theft, forgery, vandalism or damage of any type of college property will not be permitted under any circumstances and the student involved shall be severely punished.

13. Quarrels and disputes with fellow students are to be avoided. In case of a dispute, the students should not take the law in their own hands but they should report it to the principal/tutor immediately.

14. The students are expected to come to college dressed in simple clothes. Tight cloths, sleeveless shirts, ornaments or use of cosmetics are not permitted. A student is liable to disciplinary action if he/she is having hippie, mushroom hair cuts, trimming beard, ear rings any other ornaments and not participating in celebrations of social religious functions.

15. The student found guilty of infringement of the above rules and misconduct shall be punished in the form of heavy fines or even expulsion from the college depending on the nature of the guilt. All concessions and stipends granted to such defaulters will be withdrawn automatically.

16. The students are not allowed to collect money from their fellow students/staff for any purpose what so ever. They are also not allowed to hold any meeting/function of any kind without the written permission from the principal. Any violation to this effect will lead to immediate expulsion from the college and other drastic action.

17. All the students are advised not to travel by Truck/Tractor-Trolley and other unauthorized vehicles. It may be dangerous for life.

18. **RAGGING IS LEGALLY BANNED.**

A student using mobile in the college campus is liable to disciplinary action.
<table>
<thead>
<tr>
<th>No.</th>
<th>Holiday</th>
<th>Date</th>
<th>Day</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Independence Day</td>
<td>August 15</td>
<td>Monday</td>
</tr>
<tr>
<td>02</td>
<td>Janam Ashtami</td>
<td>August 25</td>
<td>Thursday</td>
</tr>
<tr>
<td>03</td>
<td>Id-ul-Zuha (Bakrid)</td>
<td>September 12</td>
<td>Monday</td>
</tr>
<tr>
<td>04</td>
<td>Agarsain Jayanti</td>
<td>October 01</td>
<td>Saturday</td>
</tr>
<tr>
<td>05</td>
<td>Mahatma Gandhi Jayanti</td>
<td>October 02</td>
<td>Sunday</td>
</tr>
<tr>
<td>06</td>
<td>Dusshera</td>
<td>October 11</td>
<td>Tuesday</td>
</tr>
<tr>
<td>07</td>
<td>Dusshera/Muharram</td>
<td>October 12</td>
<td>Wednesday</td>
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<tr>
<td>08</td>
<td>Birthday of Maharishi Balmiki Ji</td>
<td>October 16</td>
<td>Sunday</td>
</tr>
<tr>
<td>09</td>
<td>Birthday of Guru Ram Dass Ji</td>
<td>October 17</td>
<td>Monday</td>
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<td>10</td>
<td>Diwali</td>
<td>October 30</td>
<td>Sunday</td>
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<tr>
<td>11</td>
<td>Birthday of Sri Guru Nanak Dev Ji</td>
<td>October 31</td>
<td>Monday</td>
</tr>
<tr>
<td>12</td>
<td>Martyrdom Day of Sri Guru Teg Bahadur Ji</td>
<td>November 14</td>
<td>Monday</td>
</tr>
<tr>
<td>13</td>
<td>Christmas Day</td>
<td>December 04</td>
<td>Sunday</td>
</tr>
</tbody>
</table>

**AUTUMN BREAK**
11 October 2016 to 17 October 2016

**WINTER BREAK**
29 December 2016 to 10 January 2017

**SUMMER VACATION**
01 June 2017 to 08 July 2017
Manpreet Kaur
M.A.(Phil). Sem-III
1st (70.25%)  
Manpreet Kaur
M.Sc.(Math). Sem-II
1st (80.4%)  
Manpreet Kaur
M.Com-Sem-I
1st (79.2%)  
Harpreet Kaur
B.A.-II
1st (76.18%)  
Harpreet Kaur
B.A.-I, Sem-I
1st (70.75%)  
Harmeet Kaur
BCA-III
1st (75%)  
Jaspreet Kaur
B.A.-III
1st (74.75%)  
Jaspreet Kaur
B.Sc.-II (Biotech) Hons
1st (69.78%)  
Rachna
M.Sc.-II, Sem-III
1st (71%)  
Kritika Rani
BCA-I
1st (77.2%)  
Harkirat Singh Khela
BBA-II
1st (70.18%)  
Rajandeep Kaur
B.Sc.-I(Biotech) Hons
1st (76.8%)  
Ramandeep Kaur
M.Sc.-I (Chem) Sem-I
1st (84%)  
Ramandeep Kaur
M.Sc.(Math),Sem-IV
1st (72.3%)  
Rohit Garg
B.Sc.-II, Sem-I
1st (85.14%)  
Rohit Garg
B.Com-III
1st (74.7%)  
Shana Anjum
B.Com-II
1st (78.9%)  
Shana Anjum
B.Com-II
1st (78.9%)  
Amandeep Kaur
B.Sc.-III (Biotech) Hons
1st (81.6%)  
Amandeep Kaur
B.Sc.-II (Biotech) Hons
1st (80.6%)  
Amandeep Kaur
B.Sc.-III (Biotech) Hons
1st (81.6%)  
Amandeep Kaur
B.Sc.-II (Biotech) Hons
1st (80.6%)  
Rishevpal Goyal
B.A.-II
1st (76.18%)  
Lakhvir Kaur
BCA-II
1st (74.68%)  
Gursimran Kaur
BCA-II
1st (79%)  
Manpreet Kaur
M.A.(His). Sem-IV
1st (72.18%)  
Manpreet Kaur
M.A.(His). Sem-IV
1st (73.12%)  
Gagandeep Kaur
M.Sc.-I (Phys) Sem-II
1st (89.6%)  
Manpreet Kaur
M.Sc.(Math). Sem-I
1st (76.4%)  
Neha Singla
M.Sc.(Math). Sem-I
1st (76.4%)  
Harpreet Kaur
M.Sc.(IT). III
1st (81.47%)  
Harpreet Kaur
M.Sc.(IT). IV
1st (84.17%)  
Harpinder Kaur
M.Sc.(IT). IV
1st (83.05%)  
Amanjot Kaur
M.Sc.(Chem) Sem-III
1st (78.53%)  
Gurpinder Kaur
M.Sc.-I (Chem) Sem-I
1st (84%)  
Gagandeep Kaur
M.Sc.(Math),Sem-IV
1st (72.3%)
Amanjot Kaur
M.Sc.-I (Phys)
1st (89.6%)
1st in P.U.

Ramandeep Kaur
M.Sc. (Chem) Sem-I
1st (84%)
2nd in P.U.

Manpreet Kaur
M.Sc. (Math) Sem-I
1st (76.4%)
4th in P.U.

Neha Singla
M.Sc. (Math) Sem-I
1st (76.4%)
4th in P.U.

Ramandeep Kaur
B.Sc.-II (Biotech) Hons
1st (80.6%)
4th in P.U.

Himanshi
M.Sc. (Chem) Sem-I
2nd (79%)
5th in P.U.

Gurpinder Kaur
M.Sc. (Chem) Sem-III
1st (78.53%)
7th in P.U.

Gurpinder Kaur
M.Sc.-I (Phys)
2nd (83%)
8th in P.U.

Saumya Sakshi
M.Sc. (Chem) Sem-I
3rd (78.2%)
8th in P.U.

Manpreet Kaur
M.Sc.-I (Phys)
3rd (81.8%)
9th in P.U.

Mandeep Kaur
M.Sc.-II (Chem) Sem-III
2nd (77.04%)
9th in P.U.

Dalvir Kaur
M.Sc.-I (Phys)
4th (81.6%)
10th in P.U.

Gurpreet Kaur
B.Sc.-II (Biotech) Hons
2nd (77.85%)
10th in P.U.
ACHIEVEMENTS IN THE FIELD OF SPORTS

PANJAB UNIVERSITY WINNER CYCLING TRACK RACE CHAMPIONSHIP 3rd TIME IN ROW (2015-16)

PANJAB UNIVERSITY WINNER FOOTBALL CHAMPIONSHIP 16TH TIME IN ROW (2015-16)

PANJAB UNIVERSITY WINNER CYCLING ROAD RACE CHAMPIONSHIP (2015-16)

PANJAB UNIVERSITY WINNER HOCKEY MEN (2015-16)

Price: ₹ 200/-