



तमसो मा जयोर्तिगमय "Lead Me from Darkness to Light"

The Motto, Vision, Mission and Objectives of the college provide us the glimpses of the philosophy of the founders of the college. This is a guiding force for us and we always strive hard to ensure that their dreams are fulfilled. The spirit of this philosophy is enshrined in the motto and mission of our college.

VISION & MISSION

TO BE A FORWARD LOOKING INSTITUTION WHICH PROVIDES QUALITY EDUCATION AT AFFORDABLE PRICE AND MAKE THE STUDENTS HUMANE AND CONSCIOUS OF CONTEMPORARY SOCIETAL CONCERNS.

OBJECTIVES

- To provide an environment where young minds are enthused to be creative and innovative.
- To provide level playing field for economically disadvantaged, socially neglected and differently abled students.
- To sensitise students to social, economic, cultural and environmental issues.
- To provide opportunities where latent talents of students can bloom.
- To design programmes for training students to imbibe scientific, logical and critical thinking for encountering challenges.
- To facilitate skill building of the staff for smooth transition from teacher-centred model to studentcentred model of education.
- To develop and sustain a caring and supportive climate for promoting individual and collective excellence.
- To build state of the art infrastructure equipped with latest technology in order to enrich the teaching learning experience.
- To align the knowledge delivery system to shifting pedagogical paradigms.



Contents

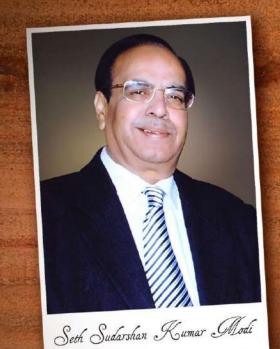
- Chairman's Message 03 Principal's Message Our Founding Fathers
- 05 College Profile
- 05 Courses Offered
- 06 College Administration
- 07 Teaching Faculty
- Administrative & Technical Staff
- Students' Support Services
- Academic & Co-Academic Calendar 18 M Sc Bio-Technology
- 10 Rules & Regulations
- Admission Procedure 11
- 12 Our Academic Achievers
- 13 Our Sports Achievers
- B B A (Bachelor of Business Administration)
- B Com (Professional)
- BCA (Bachelor of Computer
 - Applications)
- B Sc Bio-Informatics
- B Sc Bio-Technology
- B Sc Fashion Technology

- 15 B Sc Mathematics, Computer Applications, Management
- 16 M Sc Chemistry
- 16 M Sc Pharmaceutical Chemistry
- 16 M Sc Information Technology
- M Sc Information Technology (Lateral Entry)
- 17 M Sc Mathematics
- 17 M Sc Fashion Design & Technology
- 18 M Com (Master of Commerce)
- 18 PGDCA (PG Diploma in Computer Applications)
- PGDDD&T (PG Diploma in Dress Designing & Tailoring)
- **Exhibition of Apparels**
- Release of The College Magazine
- Annual Prize Distribution Function
- **UGC Sponsored FDP**
- Memorable Moments
- Memorable Moments
- 24 Fee Structure









Chairman's Message

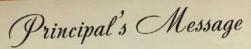
hese days, I often come across people who are seen lamenting the decline in the standards of education. It makes me wonder what has gone wrong and where. Have we deviated from the path of education which our elders had charted? Does the problem lie with the students or teachers or educational institutions or teaching methodology? I am constrained to admit that none of us can absolve ourselves from the charge of being, to a certain extent, responsible for this unenviable situation. We notice that there is discernible disconnect between what we teach and the skills our learners require to steer successfully through the course of life. The imperatives of globalization and sophistication of business now calls for young pass outs who are confident in a wide range of functions, who can think out of the box and who can get things done.

We, at this college, always endeavour to provide education which makes our students dynamic and confident. We want that our students are able to think strategically and are comfortable even in the face of daunting challenges.

This institution serves every section of the society in general but special care is always taken for the disadvantaged or under-served people. Our mission of providing quality education at affordable price is always a guiding force for us and inspires us to stay dedicated to this noble cause as envisioned by our founding fathers.

Seth Sudarshan Kumar Modi

Chairman Managing Committee Multani Mal Modi College, Patiala



Our education system needs to be reoriented regularly so that we can keep pace with the fast changing world. It should inculcate a sense of dynamism and provide an environment where students can participate in the vibrant social and intellectual life of the college. This is not an easy task because it requires state of the art infrastructure and highly motivated and dedicated faculty. We are very fortunate in this respect because over the last four decades, we have been engaged in building and augmenting these two resources.

We understand that curriculum as provided by the university lays strong theoretical foundation for understanding the intricacies of the subject but this leaves certain gaps in the preparation of the students to face the real world challenges. New initiatives are planned in this session which will provide good exposure to the students to have the feel of the actual work place environment.

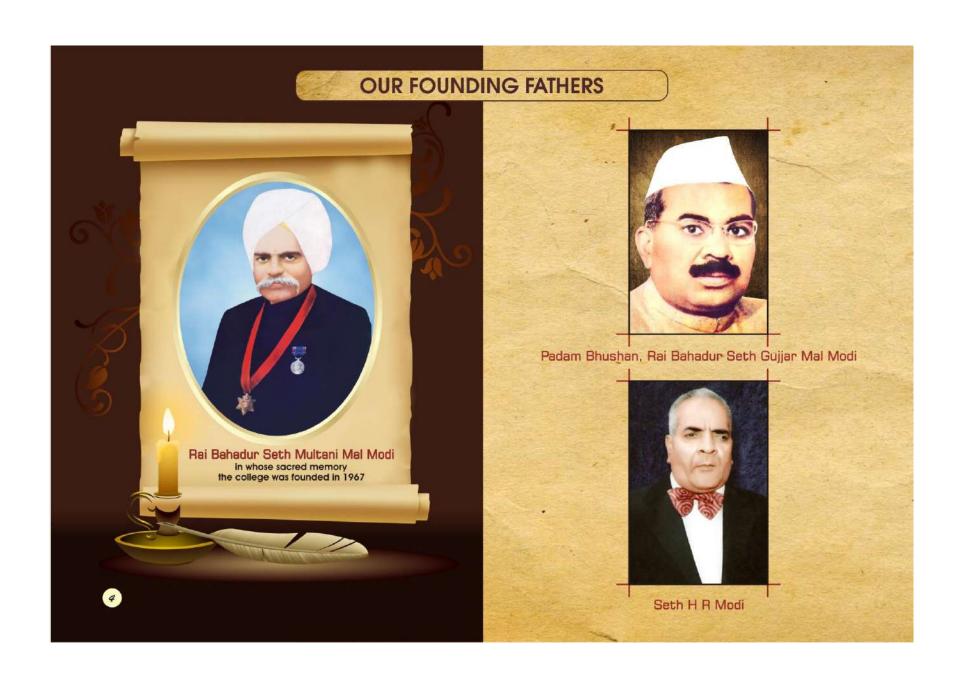
Our students have diverse backgrounds and their mutual interaction becomes all the more fascinating and enabling. We have decided to start different societies and clubs for providing platforms where our students can display their literary and artistic skills.

We provide very conducive academic environment and arrange seminars, conferences and workshops for improving professional competencies. We also organize different programs for inculcating a value system which make our students socially responsible citizens.

Dr. Khushvinder Kumar

Principal Multani Mal Modi College, Patiala





College Profile

Multani Mal Modi College is synonymous with academic excellence adorning the cultural city of Patiala. Located in the heart of the city, Multani Mal Modi College is a multi-faculty, co-educational institution established by Padam Bhushan, Rai Bahadur Seth Gujjar Mal Modi, in the fond memory of his illustrious father, Rai Bahadur Seth Multani Mal Modi. The foundation stone of the college was laid by Dr. Dharam Vir, ICS, the then Governor of Punjab, on Sept. 21, 1966 and the first academic session commenced in July 1967.

The magnanimous and enlightened Managing Committee of the college is headed by its visionary Chairman Seth Sudarshan Kumar Modi, who is firmly committed to fulfilling the dreams and ideals of his illustrious grandfather. The college is about to complete 47 years, and during this period it has established itself as a leading Educational Institution with the student strength of about 3500. The old students of this college- Modiites occupy positions of eminence in all walks of life which include academicians, doctors, engineers, administrators, scientists, sportspersons, soldiers, artists, social reformers and politicians. The college strives to fulfil its mission to provide educational opportunities to all the aspiring youth to excel in life by developing academic excellence, fostering values, creating civic responsibility and building global competencies in a dynamic environment.

Courses offered at the College

Courses	Duration	Eligiblity
ВА	3 Years	10+2
B Com	3 Years	10+2
B Com Professional	3 Years	10+2
B Sc Medical/ Non Medical	3 Years	10+2 Science
B Sc Computer Science	3 Years	10+2 Non-Medical
B Sc Bio Technology	3 Years	10+2 Science
B Sc Bio-Informatics	3 Years	10+2 Science
B Sc Fashion Technology	3 Years	10+2
B Sc Mathematics, Computers, Management (MCM) 3 Years	10+2 with Mathematics
BCA	3 Years	10+2
ВВА	3 Years	10+2
PG Diploma in Computer Applications	1 Years	Graduation in any stream
PG Diploma in Dress Designing & Tailoring	1 Years	Graduation in any stream
M Sc Chemistry	2 Years	B Sc with Chemistry
M Sc Pharmaceutical Chemistry	2 Years	B Sc with Chemistry
M Sc Bio-Technology	2 Years	B Sc
M Sc Fashion Design & Technology	2 Years	Graduation in any Stream
M Sc Information Technology	2 Years	Graduation in any Stream
M Sc Information Technology (Lateral Entry)	1 Years	PGDCA with 50% Marks
M Sc Mathematics	2 Years	B A/B Sc with Mathematics
M Com	2 Years	B Com, BBA

UGC Sponsored Add-on Courses

- Spoken English for Communication Skills
- Journalism and Mass Communication
- Computerized-Accounting



College ADMINISTRATION

Chairman, Managing Committee SETH SUDARSHAN KUMAR MODI

Vice Chairman SETH TARUN KUMAR MODI

Principal DR KHUSHVINDER KUMAR

DEANS

Science

Dr Vinay Kumar Jain

Commerce (General & Professional) Prof Nirmal Singh

Arts & Girls

Prof (Mrs) Poonam Malhotra

Co-curriculum

Prof Balvir Singh

Students' Welfare

Prof V P Sharma

Sports

Dr. Gurdeep Singh Sandhu

Life Sciences

Dr Ashwani Sharma

Research

Dr Rajeev Sharma

Contact Details

Dr Vinay Kumar Jain 92160 70666 Prof Nirmal Singh Prof (Mrs) Poonam Malhotra Prof Sharwan Kumar Prof Balvir Singh Dr Harcharan Singh Prof (Mrs) Baljinder Kaur Prof V P Sharma Dr Gurdeep Singh Sandhu Dr Ashwani Sharma 98141 07714

BURSAR

Prof Nirmal Singh

CO-ORDINATORS

Technology & Management

Prof (Mrs) Poonam Malhotra

B Com (Professional) & Convener UGC Cell

Prof Sharwan Kumar

Fashion Design & Technology & Editor-in-Chief (College Magazine)

Prof (Mrs) Baljinder Kaur

CAREER COUNSELLING CELL

Prof Rohit Sachdeva Dr Kuldeep Kumar Prof (Mrs) Parminder Kaur

REGISTRAR

Dr Harcharan Singh

DEPUTY REGISTRAR

Prof Ajit Kumar

ASSISTANT REGISTRARS

Prof Ganesh Kumar Sethi Dr Sanjay Kumar

NCC OFFICERS

Capt V P Sharma - Boys Prof (Ms) Poonam Sharma - Girls

NSS PROGRAMME OFFICERS

94174 35707

Dr Rajeev Sharma Prof (Mrs) Jagdeep Kaur Prof Harmohan Sharma

MEDICAL OFFICER

Dr Kewal Krishan

94174 35727 Prof (Mrs) Jagdeep Kaur 81463 40246 98555 44225 81465 71217 Prof Ajit Kumar 98147 96127 94174 65833 Prof Ganesh Kumar Sethi 94174 35599 Prof Harmohan Sharma 98881 18855 94178 13050 Prof Rohit Sachdeva 81467 00347 98769 69762 Prof (Ms) Poonam Sharma 97804 50427 94178 51707 Dr Sanjay Kumar 98883 39791 94173 75266 Dr Kuldeep Kumar 98760 89356 94172 43747

Dr Rajeev Sharma

Prof (Mrs) Parminder Kaur

Teaching FACULTY



Dr Vinay K Jain, M Sc (Hons School), MPhil, PhD Prof Nirmal Singh, MCom Prof (Mrs) Poonam Malhotra, MA, MPhil Prof Sharwan Kumar, MCom, MPhil Prof Balvir Singh, MA (Hons), MPhil Dr Harcharan Singh, MA (Punjabi) Gold Medalist,

Prof (Mrs) Baljinder Kaur, MA, MEd, MPhil Prof (Mrs) Shailendra Kaur, MA, MPhil Prof VP Sharma, MA (Gold Medalist), MPhil Prof (Mrs) Jasvir Kaur, MA, MPhil

Dr Gurdeep Singh Sandhu, MA, MPhil, PhD Prof (Mrs) Neena Sareen, MCom, MPhil Dr Ashwani Kumar, MSc, PhD Dr Rajeev Sharma, MSc, MPhil, PhD Prof (Mrs) Jagdeep Kaur, MSc Dr (Mrs) Manjit Kaur, MA, MPhil, PhD Prof Neeraj Goyal, MBE, MCom Prof Vinay Garg, MCA Prof Ajit Kumar, MCA, MPhil Prof Ganesh Kumar Sethi, MCA, MSc (Maths) Prof Harmohan Sharma, MCA

Prof Sukhdev Singh, MCA, MPhil

Prof Sumeet Kumar, MCA, MPhil Prof Rohit Sachdeva, MCA, MPhil Prof (Ms) Poonam Sharma, MCA, MPhil Dr (Mrs) Meenu, MSc, PhD Dr Sanjay Kumar, MSc, PhD Dr Kuldeep Kumar, MSc, PhD Prof (Mrs) Parminder Kaur, MCom, MBA, MPhil Dr (Mrs) Deepika Singla, MCom (Gold Medelist), PhD Prof Varun Jain, MSc, MPhil Prof (Mrs) Chetna Gupta, MSc Sh Nishan Singh, MPEd, MPhil, NIS

Administrative & Technical Staff

MA (English), MPhil, MEd, PhD

General Office

Supdt - Vacant Sh D N Yadav Sh Jaswinder Singh Sh Ajay K Gupta

Library Staff

Sh Paramjit Singh Khanna, MA, Dip Lib Sc. (Astt. Librarian)

Library Assistant

Mrs. Harjit Kaur, Dip Lib Sc.

Vacant

SLA (Chemistry) - Vacant JLA (Botany) - Vacant

Tabla Instructor

Dr Jabar Jang Singh

Students' Support Services

NATIONAL CADET CORPS (NCC) - Unity and Discipline

The National Cadet Corps is an organization aiming at the development of leadership, character, comradeship, spirit of sportsmanship and the ideal of service among the youth in educational institutions. Unity implies our basic oneness and Discipline is the very bedrock on which any growing nation is founded. The college has an NCC Coy. comprising of 55 cadets. The NCC Coy. for girls has 41 cadets on roll. Training to students (cadets) is given through drills, parades, camps and various outdoor activities under the guidance of NCC Officers.

NATIONAL SERVICE SCHEME (NSS) - Not me but You

Launched as a student youth service programme, in the Mahatma Gandhi Centenary year 1969 National Service Scheme (NSS) aims at arousing social consciousness of the youth with an overall objective of personality development of the student through community service.

REGULAR ACTIVITIES:

Women Empowerment Blood Donation Camp First-aid Fig. 12 Traffic Regulation Camp Traffic Regulation Camp AIDS Awareness

Red Ribbon Express Club

Red Ribbon Express Club has been constituted in the college to spread the message on AIDS awareness in their immediate environment. The relevant information, educational and communication material is demonstrated and disseminated to the college students.

Legal Aid Awareness Club

This club aims to make the students aware of their fundamental and legal rights. We take the support and services of eminent lawyers in conducting seminars which highlight the most commonly occurring legal problems in a student's life and solutions for the same.

Junior Youth Red Cross

The college boasts of the 50 -member Junior / Youth Red Cross team involved in relevant activities.

CO-CURRICULAR ACTIVITIES

Co-curricular activities play a very significant role in developing the personality of the students. We provide opportunities to the students to participate in literary, cultural, theatre and fine arts activities. By participating in Youth Festival and other competitions, the students add a new and meaningful dimension to their personality, thus fulfilling the desired purpose of education and learning.

The annual **Talent Hunt Competition** facilitates to pick out the talent amongst the young genre of enthusiastic students possessing an artistic bent of mind. The students compete in the areas of Oratory Skills, the varied forms of Music & Dance, and also venture into realms of Fine Arts & Theatre/Dramatics.

TRAINING AND PLACEMENT CELL

The college has a dynamic and a well established **Training & Placement Cell**. The training and placement cell looks after the useful and purposeful Career Guidance Programs (CGP), Soft Skills Programs, Personality Development Programs (PDP) and Project Guidance. After training programs, campus/off-campus interviews are arranged for eligible candidates. The T & P Cell is continuously interacting with the renowned MNCs and reputed companies in India.

COLLEGE MAGAZINE - The Luminary

Annual publication of the college magazine **The Luminary** is a regular feature of our college. Not only does it provide an authentic and systematic record of the achievements and endeavours of the college in a lucid and attractive manner, but it also gives space and voice to certain deep-seated emotions, ideas, opinions and viewpoints of the students and the teachers.

FINISHING SCHOOL PROGRAMME

Finishing School Proramme is a new initiative. It is the modular programme developed by a group of teachers from various faculties. This programme is an exclusively in-house developed course which acts as a bridge between the college life and the professional life apart from enhancing the employability quotient of the outgoing students.

GENERAL STUDIES CIRCLE

This platform provides an opportunity to our young inquisitive minds to explore various genres of literature to get acquainted with the latest knowledge of wide variety of subjects. This enables them to sharpen their skills for performing better in their competitive exams as well as in their regular studies. The objective of this Circle is to let the students understand that gaining of knowledge and wisdom is an unending life-long process. These efforts, we hope, will promote reading habits among the students which in the present age of information and technology is vanishing at an alarming speed.

PHOTOGRAPHY CLUB

We, human beings, are always interested in recalling our happy moments. In fact, we always want to re-live those beautiful moments. Photography is a medium to capture our present with the intention to make it a part of our permanent memory. Our Photography Club provides a platform where our budding artists are trained to capture unforgettable moments in an artistic manner.

ECO CLUB

Though, Patiala is one of the best liveable cities with the lowest level of pollution, still we Patialvies are deeply concerned with the adverse effects of environmental changes. Deforestation is turning our beautiful forests into nude and ugly landmass. Intolerable level of emission of CO₂ by the industry, progressively increasing rate of growth of population and its immense burden on natural resources have led to global warming. As a consequence of this, our glaciers are melting and the sea level is rising, islands are submerging and increasing the pressure of population on coastal areas. Eco Club of our college keeps our students fully informed about these environmental changes and encourages them to act as eco-ambassadors.

HERITAGE SOCIETY

Patiala is a royal city and is popularly known as the cultural capital of Punjab. This city can boast of its beautiful Mughal and Rajasthani architecture, world renowned Patiala Gharana and Medal Gallery in Sheesh Mahal, its 18th century fort - Quila Mubarak - palaces and gardens. This city is also famous for Patiala Shahi Pagri, Patiala Salwar, Prandas, Nallas, Phulkari, Patiala Jutti and of course for Patiala-peg. Through this Society our endeavour is to make the young students aware of their rich heritage and draw inspiration to strive to reach those levels of perfection of their elders which made this city world famous. We want that our students should be proud of being Patialvies.

ACADEMIC & CO-ACADEMIC CALENDAR

Admission Schedule

Opening of the College after the Summer Vacation Admission for Degree Classes (without Late fee) With late fee of ₹500 and Principal's permission With late fee of ₹1000 and approval of Dean CDC With late fee of ₹2000 and approval of the

Vice-Chancellor Admission for PG Classes

Commencement of the Academic Session

Vacation Schedule

Summer Vacation Autumn Break Winter Break

House Examination Schedule (Annual System)

House Exam. Special House Exam.

House Examination Schedule (Semester System)

Odd Semester MSTs-I Odd Semester MSTs-II Even Semester MSTs-I Even Semester MSTs-II

University Semester Examination

Odd Semester Even Semester

30 June, 2014 Up to 14 July, 2014 15 July to 7 Aug, 2014 8 Aug to 14 Aug, 2014

19 Aug to 29 Aug, 2014 As per Pbi. Univ. Schedule 15 July, 2014

29 May to 28 June, 2014 26 Sept to 4 Oct, 2014 24 Dec, 2014 to 5 Jan, 2015

8 to 22 Dec, 2014 2 to 7 Feb, 2015

1st Week of Sept. 2014 Last Week of Oct. 2014 1st Week of March 2015 15 April, 2015 Onwards

26 Nov, 2014 onwards 5 May, 2015 onwards

Blood Donation 문 NSS Camp Youth Festival technoquest § National vouth day University exams

CO-ACADEMIC CALENDAR

Workshop on Art and Craft 2-11 June, 2014 Orientation Week (for entry level students) 15-21 July, 2014 Enrolment of players for various sports 15 July, 2014 onwards Enrolment of NCC and NSS 15 July to 13 Aug, 2014 Training workshop on Plant Tissue Culture August, 2014 Talent Hunt - 2014 19 Sept, 2014 Workshop on Waste Management 20 Sept, 2014 NSS Camp Sept, 2014 Ru-b-ru with a Punjabi Writer Oct, 2014 Technoquest 15 Oct, 2014 Science Fair 18 Oct, 2014 **Essay Writing Competition** 20 Oct. 2014 **Books Exhibition** 20 Oct, 2014 21 Oct, 2014 Modi Jayanti **Blood Donation Camps** Oct, 2014 (and on the requisition of GRMCH, Patiala)

Extension Lectures International Conference by Commerce and Management Dept National Science Conference (RACES) Release of the College Magazine National Youth Day Celebration Workshop on Direct and Indirect Taxes Exhibition by the Dept of Fashion Designing 2nd-National Symposium on Emerging Trends in Biological Sciences Prize Distribution Function / Convocation Celebration of International Women's Day Tours and Excursions Finishing School Programme Week

(for outgoing students)

April, 2015 Remedial Classes April, 2015

Oct-Nov, 2014 7-8 Nov, 2014

15-16 Nov. 2014

Feb. 2015 8 March, 2015 March, 2015



Rules and Regulations

- The parents and the students are required to go through the prospectus carefully before signing the Admission Form. Once the form is signed the total responsibility of having read the rules and regulations lies upon the parents and the students and they shall be bound by the same.
- Attendance in the HOUSE EXAMINATION, conducted by the college, is compulsory. The college will take strict disciplinary action against the student, who remains absent in the House Examination. Re-exam may be allowed by the Principal in
- The students are required to fulfill the following eligibility conditions for appearing in the final examination of Punjabi University, Patiala:
 - The student must have attended at least 75% lectures in Theory and Lab, separately for each subject.
 - He/She must have cleared the house exam conditions in each semester.
 - He/She must have cleared all the dues of the college.

- In case they fail to fulfill any of the above said conditions, the students will be detained from appearing in the final examination of Punjabi University, Patiala. It is the responsibility of the students to apprise their parents of all the rules and regulations of the college.
- Any student found guilty of misbehaviour / disobedience shall be rusticated from the college.
- A student can seek admission within ten days of the declaration of the result. After ten days he/she can not claim for admission as per Punjabi University rules.
- Parents are welcome to enquire about the progress of their wards.
- All the students are requested to follow the Academic Calendar of the College.
- As per directions of the Hon'ble High Court, students are not to travel in any unsafe vehicle like truck/tractor in their own interest. They are further advised to observe traffic rules strictly & wear a helmet.
- Reservation for admission is applicable as per Punjab Govt./Punjabi University

THE ON-CAMPUS CODE OF CONDUCT

Do

- · Always carry the Identity Card with you. It must be shown to the college staff on demand.
- In case of loss, duplicate identity card may be issued on payment of
 Carry eatables in the academic area. prescribed fee and a copy of F.I.R. for the loss of identity card.
- Check the notice board daily.
- Switch off the fans and lights while leaving the classrooms.
- Be regular and punctual to the classes.

Do not

- Indulge in Ragging as it is strictly prohibited.
- Litter the campus.
- Scribble on the walls and the college property.
- Use mobile phones in the college.
- Honk the vehicle horn in the campus.
- Keep heavy cash in bags / wallets.
- Stand and shout in the corridors.



WARNING AGAINST RAGGING

As per the directions of the Hon'ble Supreme Court of India, Ragging is the criminal offence and is totally banned and anyone found guilty of indulging in ragging and/or abetting ragging is liable to be severely punished.

Cycle/Scooter Stand Rules

- The students must park their vehicles in the Cycle / Scooter Stand. No body is allowed to park the vehicles on the road. Cars are not allowed.
- Students should get the number of their vehicles marked from the Cycle/Scooter-stand Incharge and get token for it from the person on duty, daily.
- Do not sit on the parked vehicles.
- The students are advised to get their cycles/ scooters/motorcycles insured against theft.

House Examination

- House Examination for Semester system classes will be held twice in each semester and once for Annual system classes.
- A student must get prior permission from the Principal for his/her inability to be present in the House Examination.
- The students, who do not qualify the house examination as per University Rules or remain absent during the house exam., they may be allowed to appear in the Special House Examination with the Principal's permission. Such students will have to pay re-examination fee as decided by the college authorities.

Students are advised to visit the college website www.modicollege.com regularly to update themselves with the latest activities organised in the college as well as with the notifications loaded there.

Admission Procedure

- The student should:
 - · go through the prospectus carefully.
 - . fill in the form neatly and completely in his/her own handwriting.
- · get it signed from his/her parents/guardian.
 - · get it checked from the Subject Verification committee.
 - · appear for interview before the Admission committee.
- Admission will be given on the basis of merit of qualifying exam as per university rules. Students, who have been on the rolls in the previous year, will lose their claim on late arrival.
- In case of delay in the payment of fees, the form will need re-validation by the In-charge of Admission committee.

- The selected candidates will have to deposit the fees in cash, at the time of interview in the college Accounts Office, otherwise they will lose their claim to the seat.
- There shall be no restriction on students joining any higher class of the
 course after passing the previous class from some other college/ institute
 provided their admission is within the prescribed date. However, if a student
 after getting admission in other college/institute desires to get admission in
 this college after the prescribed date, the inter-college migration rules will
 apply.
- No form without the photograph and required documents will be entertained

Certificates Required at the time of Admission

- The duly filled application form with photographs, should be submitted to the college office as per scheduled date displayed on the notice board.
- The dates of interview will be displayed on the college notice boards and the applicants are required to read these notices and remain in touch with the college office.
- Attested copies of the following documents should be enclosed with the form:
 - Detail Marks Card of Matriculation, Senior Secondary Certificate and last examination passed.
 - Proof of Date of Birth.
 - Character Certificate from the Head of the institution last attended.
 - Eligibility Certificate from Punjabi University, Patiala, in case of students from a Board/University outside Punjab.
 - Migration/Discharge Certificate in case of students from the Board other than PSEB and the University other than Punjabi University.
 - A student found to have submitted false documents shall be responsible himself/herself and his / her admission shall be cancelled immediately and legal proceedings may follow.

Women Cell

All female staff members and female students can approach this cell for the early redressal of their grievances. It is constituted in such a manner that they can raise all gender issues without any inhibition and help the college administration in taking correct decisions without any delay. It ensures that all ladies and girls do not encounter any difficulty during their stay in the college.

IMPORTANT

As per the letter no. 3681-3826/ਕਾਲਜ/ਸ-4 dated 18-4-2012 of Punjabi University, Patiala

…ਡੀਨ, ਕਾਲਜ ਵਿਕਾਸ ਕੌਂਸਲ ਦੇ ਹੋਏ ਆਦੇਸ਼ਾਂ ਅਨੁਸਾਰ ਸੂਚਿਤ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਬੌਰਡ ਆਫ਼ ਹਾਇਰ ਸੈਕੰਡਰੀ ਐਜੂਕੇਸ਼ਨ, ਦਿੱਲੀ ਤੋਂ 10+2 ਪਾਸ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਕਿਸੇ ਵੀ ਕਲਾਸ ਵਿਚ ਦਾਖਲਾ ਨਾ ਦਿੱਤਾ ਜਾਵੇ ਕਿਉਂਕਿ ਯੂਨੀਵਰਸਿਟੀ ਵੱਲੋਂ ਇਸ ਸੰਸਥਾ ਨੂੰ ਜਾਅਲੀ ਪਾਇਆ ਗਿਆ ਹੈ।

As per the letter no. 5413-5558/ਕਾਲਜ/ਸ-4 dated 23-5-2012 of Punjabi University, Patiala

…ਡੀਨ, ਕਾਲਜ ਵਿਕਾਸ ਕੌਂਸਲ ਦੇ ਹੋਏ ਆਦੇਸ਼ਾਂ ਅਨੁਸਾਰ ਸੂਚਿਤ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ **ਕੌਂਸਲ ਆਫ਼ ਸੈਕੰਡਰੀ ਐਜੂਕੇਸ਼ਨ, ਪੀ.ਐਮ.ਸੀ. (ਪੰਜਾਬ) ਕੈਂਪਸ, ਮੋਹਾਲੀ ਕਿਸੇ ਵੀ ਸਰਕਾਰ** ਤੋਂ ਮਾਨਤਾ ਪ੍ਰਾਪਤ ਨਹੀਂ ਹੈ। ਇਸ ਲਈ ਇਸ ਸੰਸਥਾ ਤੋਂ 10+2 ਪਾਸ ਵਿਖਿਆਰਥੀਆਂ ਨੂੰ ਕਿਸੇ ਵੀ ਅਗਲੀ ਕਲਾਸ ਵਿੱਚ ਦਾਖਲਾ ਨਹੀਂ ਦਿੱਤਾ ਜਾਵੇਗਾ।

Our University Toppers 2012-13



Abha Garg B.Com. III Professional



Pankaj Singla M.Sc. II Pharmaceutical Chemistry



Jaspreet Singh BBA III



Harjot Kaur B.Sc. III Bio-informatics

University Merit Holders 2012-13



Amanjot Kaur 1st in M Sc-II (FD&T)









Loveena Goyal 1st in B Com-II (P)









Pawanpreet Kaur 2nd in B Sc-II (BI)



Sharda Sharma



Kimiya Gupta 3rd in M Sc-l (FD&T)



Divisha Sharma



Jaspreet Kaur 3rd in B Sc-I (BT)



Aijaz Fatima 3rd in B Sc-II (BT)



אורררווע

Ankita Garg 4th in B Com I (P)



Monika Rani 4th in M Sc-II (FD&T)



Jasmeen Kaur 4th in BBA-III



Gurpreet Singh 5th in M Sc-II (Pharmaceutical Chemistry)



Ashima Garg 5th in B Com-II (P)



Deeksha Arora 6th in B Com-I



Chavvi Singla 8th in BBA-I



Nisha Bansal 10th in BCA-III



Shivani Goyal 10th in B Com-II (P)

Sports





Our sportspersons,
Principal (Dr) Khushvinder Kumar
and
Dr Gurdeep Singh Sandhu
receiving
Maharaja Yadvindra Singh Trophy
– General Championship (Men)
for Punjabi University
Inter College Championships
2011-12 from
Sh Neeraj Kansal,
Secretary, SAI
and
Dr Jaspal Singh, Vice Chancellor,
Punjabi University, Patiala.







BBA Eligibility: 10+2 Bachelor of Business Administration Seats: 50 Semester - I Semester - II Semester - III Semester - IV Semester - V Semester - VI Communication Skills Business Research Methods Industrial Training · Communication Skills in · Principles of Human Financial Management in Punjabi (or) Mudla Gyan English Project Resource Management Advertisement and Sales Rural Marketing Project Report Business Economics-I Business Economics-II Business Accounting Management Stock Market Operations · Seminar on the Business Mathematics Business Statistics · Principles of Marketing Marketing of Services · Investment Management Project Report Business Organization & Business Organization & Management · Financial Instruments and · Workshop on Time and Viva-Voce Management Principles-I Management Principles-II . Business Law Services Workload Management · Workshop on Computer • Workshop on Internet and • Workshop on Contemporary • Workshop on Creativity & • Seminar on Summer Applications E-Commerce Business Issues Innovation Internship Seminar Seminar · Seminar on Knowledge Seminar on Viva-Voce Entrepreneurship Management Viva-Voce · EVS (Qualifying)

B Com Profe	essional			Eligibility: 10+2	Seats: 60
Semester - I Communication Skills and Personality Development Fundamentals of Financial Accounting Computers for Business Business Laws Seminar Workshop on Internet &	Semester - II Functional Punjabi Punjabi Compulsory (Elementary Knowledge) Business Environment Computerized Financial Accounting Managerial Concepts and Business Ethics Seminar	Semester - III Company Accounts Company Regulations Indirect Taxes Quantitative Techniques for Business - I Workshop on Company Accounts Viva-Voce	Semester - IV Business Finance Cost Accounting Income Tax Quantitative Techniques for Business - II Workshop on Quantitative Techniques for Business Workshop on Income Tax	Semester - V Management Accounting - I Commerce & Applications Contemporary Auditing Indian Financial System Seminar on Business Ethics Workshop of Financial Planning	Semester - VI Management Accounting-II Contemporary Accounting Security analysis and Portfolio Management Fundamentals of Entrepreneurship Workshop on Entrepreneurial Development

E-Commerce	 Viva-Voce 				 Viva-Voce
BCA BE	achelor of Computer A	Applications		Eligibility: 10+2	Seats: 80
Semester - I General English-I Punjabi (Compulsory) of Punjabi Compulsory (Mudla Gyan) Fundamentals of IT Programming Fundamentals using C Basic Mathematics Software Lab-I (based Programming Fundamentals using C)	Punjabi (Compulsory) or Punjabi Compulsory (Mudla Gyan) Digital Electronics Data Structures Mathematical Foundation of Computer Science Software Lab-II (based on Data Structures)	Computer System Organizations and Architecture Object Oriented Programming using C++ Fundamentals of DBMS Software Lab - V (C++) Software Lab - VI (MS - Access)	Semester - IV English Communication Skills - II Computer Networks MIS Computer Oriented Statistical Methods RDBMS with Oracle Software Lab - VII (Computer Oriented Statistical Methods) Software Lab-VIII (Oracle) EVS (Qualifying Exam)	Semester - V English Literary Skills I System Analysis and Design System Software Java Programming Web Designing using HTML and DHTML Software Lab IX (Java Programming) Software Lab X (Web Designing using HTML and DHTML)	Semester - VI English Literary Skills II E-Commerce Operating Systems Software Engineering Web Designing using ASP.NET Software Lab XI (Java Programming) Software Lab XII (Web Designing using ASP.NET)



D.C.	Di- I-fti	Elizabelia do 3	(Seigner) Control (O
Computer Fundamentals Programming in	Bio-Informatics Semester - II Biostatistics & Math (T & P) Biochemistry (T & P) Computer Operational System & Bioinformatics (T & P) Genetic Engineering (Advanced Computer Programming OOPS in (T & P)	English Introd Progr. Biochemical and Molecular Biology Techniques (T & P) Computational Methods in Sequence Techniques (T & P) Advanced Computer Prog.: Drug	emester - V duction to Perl amming (T & P) amentals of mics (T & P) cular Modeling & App. of Computational Designing (T & P) cional Genomics Semester - V Database Systems (T&P) Introduction to Proteins & Proteomics (T&P) App. of Computational Biology (T&P) Biological Databanks
B Sc	Bio-Technology	Eligibility: 10+2	2 (Science) Seats: 40
Chemistry (T & P) Inorganic Chemistry Organic Chemistry Physical Chemistry Cell Biology (T & P) Microbiology (T & P)	Inorganic Chemistry Organic Chemistry Physical Chemistry Cell Biology (T & P) Wicrobiology (T & P) Biochemistry (T & P) Biochemistry (T & P) Genetics (T & P)	Semester - IV English Chemistry (T & P) Inorganic Chemistry Organic Chemistry Organic Chemistry Physical Chemistry Biophysics (T & P) R-DNA Technology (T & P) Environment Studies (T & P) Environment Studies (T & P) Semester Inorganic Chemistry Physical Chemistry Environment Biotechnology (T & P) Immunology (T & P) Biochemical En	P) • Chemistry (T & P) Inorganic Chemistry Organic Chemistry stry Physical Chemistry Microbial Technology (T & P) (T & P) • Tissue Culture Tech. (T & P) Fermentation Tech. (T & P)
B Sc	Fashion Technology	Eligibility: 10+2	Seats: 40
• Communication Skills in Pu • Elements of design • Drafting & Pattern Making- • Fundamentals of Compute Practical Papers • Elements of design • Drafting & Pattern Making- • Fundamentals of Compute	- Communication Skills in En - Sewing Techniques & Equip - Fashion Studies - Textile Science-I - Practical Papers - Sewing Techniques & Equip - Fashion Illustration-I	oments Traditional Indian Textile History of Indian Costumes Practical Papers Surface Ornamentation	Semester - IV Environmental Studies History of World Costumes Apparel Manufacturing Technology Computer Aided Fashion Design-I Practical Papers Fashion Illustration-III Computer Aided Fashion Design-I Draping and Grading
B Sc	Mathematics, Computers, Ma	anagement Eligibility: 10+2	2 (Science) Seats: 40
Semester - I Punjabi Calculus Linear Algebra Business Economics Principles and Practices of Introduction to Informatio Computer Programming Us Software Lab-I (C- Program	n Technology • Computer System Architecture sing 'C' • Data Structure	Semester - III Business Psychology Advanced Calculus Abstract Algebra Marketing Management Management Information System Operating System Object Oriented Programming with C++ with Software Lab-III (C++)	Semester - IV EVS(Qualifying paper) Analysis Vector Calculus and Differential Geometry Business Research Methodology Business Environment Software Engineering Computer Graphics Software Lab-IV

M Sc

Semester - I

- Inorganic Chemistry
- Organic Chemistry
- Physical Chemistry
- · (A) Mathematics for Chemists (for medical students) Or (B) Biology for Chemists (for non-medical students) Practicals
- Inorganic Chemistry
- Analytical Chemistry

Semester - II

- Inorganic Chemistry
- Organic Chemistry
- · Physical Chemistry · Computer Fundamentals & Programming with C
- Practicals Organic Chemistry
- · Physical Chemistry

Chemistry

Semester - III

INORGANIC CHEMISTRY SPECIALIZATION

- Analytical Chemistry
- · Ligand Field Theory
- Reaction Mechanism of Transition Metal Complexes
- Inorganic Spectroscopy-I Practicals
- · Inorganic Chemistry Practicals-I
- · Inorganic Chemistry Practicals-II

ORGANIC CHEMISTRY SPECIALIZATION

- Analytical Chemistry
- · Photochemistry and Pericyclic Reactions
- Chemistry of Natural Products
- Hetrocyclic Chemistry
- Practicals
- · Organic Chemistry Practicals I
- · Organic Chemistry Practicals II

PHYSICAL CHEMISTRY SPECIALIZATION

Analytical Chemistry

Fundamentals of Spectroscopy

Eligibility: 50% in Graduation (with Chemistry in all three years)

- Statistical Thermodynamics
- · Fundamentals and Atmospheric Photochemistry Practicals
- Instrumental Physicals Chemistry Practicals-I
- Physical Chemistry Practicals- I

ORGANIC CHEMISTRY SPECIALIZATION

- Environmental Chemistry
- · Applications of Organic Spectroscopy

Seats: 30

- Organic Syntheses
- Modern Synthetic Reactions & Rearrangements Practicals
- Organic Chemistry Practical-I
- · Organic Chemistry Practical II

Semester - IV

INORGANIC CHEMISTRY SPECIALIZATION

- Environmental Chemistry · Chemistry of Organometallic
- Compounds Advance Topics in Inorganic
- Chemistry Inorganic Spectroscopy-II Practicals
- Inorganic Chemistry Practical-I
- · Inorganic Chemistry Practical II

PHYSICAL CHEMISTRY SPECIALIZATION

- Environmental Chemistry
- X-Ray Diffraction & other Techniques
- · Radiation Chemistry & Advanced Spectroscopy
- Macromolecules & Advanced Spectroscopy Practicals
- · Instrumental Physical Chemistry Practical-II
- Physical Chemistry Practical- II

Semester - I

- Quantitative Analytical Methods
- Biochemistry
- Organic & Heterocyclic Chemistry
 Chemistry of Natural Products
- Pharmacology Practicals
- Quantitative Analytical Methods & . Biochemistry
- Organic & Heterocyclic Chemistry

Pharmaceutical Chemistry

Semester - II

- Modern Analytical Methods
- Physical Pharmacy
- Bioinformatics & Biostatistics Practicals
- Modern Analytical Methods & Physical Pharmacy
- Chemistry of Natural Products & Bioinformatics

Semester - III

Eligibility: 50% in Graduation (with Chemistry in all three years)

- Medicinal Chemistry-I
- New Drug Development & Toxicology-I
- Pharmaceutical Technology-I
- Drug Design & Drug Development-I Practicals
- Synthetic Pharmaceutical Preparations
 Project Work
- Synthetic Chemistry

Semester - IV

- Medicinal Chemistry-II
- New Drug Development & Toxicology-II
- · Pharmaceutical Technology-II
- Practicals
- Practical

Information Technology

Eligibility: Graduation in any discipline with 50% marks or PGDCA

Seats: 30

Seats: 30

Semester - I

- Introduction to Information Technology
- Computer Programming using C
- Computer Organization & Architecture
- Mathematical Foundation of Computer Science
- Operating System
 - Programming Lab I

Semester - II

- Object Oriented Programming Using C++
- Data and File Structures
- Visual Basic
- RDBMS and Oracle
- Programming Lab II
- Programming Lab III

Semester - III

- Computer Graphics Java Programming
- Software Engineering
- Computer Networks
- Programming Lab IV Programming Lab V

Semester - IV

- Web Technology
- Theory of Computation
- LINUX Administration Artificial Intelligence
- Programming Lab VI

N	1	Sc
		100

Semester - III

- Computer Graphics
- Java Programming
- Software Engineering
- Computer Networks
- · Programming Lab V

Programming Lab IV

IT (Lateral Entry)

Eligibility: PGDCA with at least 50% marks

Semester - IV

- Web Technology
- Theory of Computation
- LINUX Administration
- Artificial Intelligence

Programming Lab VI

Note: Deficit papers as per Punjabi University Norms.

Eligibility: B.A. / B.Sc. (with Mathematics in all three years)

Semester - I

- · Mathematical Analysis
- Topology I
- · Algebra I
- Differential Geometry
- · Fundamentals of Computer Science & C Programming
- Software lab (C Programming)

Mathematics

Semester - II

- Differential Equations
- Functional Analysis
- Topology II
- Complex Analysis I
- Algebra II (Rings & Moduler)

Semester - III

ELECTIVES (Any five of the following optionals)

- Differentiable Manifolds
- Field Theory
- Differential Equations -II
- · Category Theory I
- Numerical Analysis
- · Complex Analysis II
- Classical Mechanics · Algebraic Topology
- · Analytic Number Theory
- · Optimization Techniques
- Fuzzy Sets

Semester - IV

Seats: 30

Seats: 30

Seats: 30

ELECTIVES (Any five of the followings)

- · Homology Theory
- · Theory of Linear Operators
- · Geometry of Differentiable Manifolds
- · Category Theory II
- Homological Algebra
- Mathematical Methods
- Fluid Mechanics
- · Algebraic Coding Theory
- · Commutative Algebra
- · Operation Research
- Wavelets
- · Non Linear Programming
- · Topics in Topology and Analysis

M Sc

Fashion Design & Technology

Semester - I

- · Textile Study & Design Concept
- Historic Costumes
- · Sociological & Psychological Aspects of Clothing Practicals
- Fashion Illustration & Surface Ornamentation
- · Drafting and Patter Making Techniques

Semester - II

- · Pattern Making & Construction Techniques
- Textile Study
- Communication Skills Practicals
- · Garment Construction Techniques
- Textile Study

Semester - III

Eligibility: Graduation

- Fashion Marketing & Merchandising
- Indian Traditional Textiles & Embroideries
- Statistics
- Practicals
- Fashion Illustration & Surface Ornamentation
- **Garment Construction**

Semester - IV

- Garment Production Management
- Research Methodology
- Introduction to Information Technology
 - Practicals
- Design Studies
- Computer Application in Fashion
- Entrepreneurship

M Sc

Bio-Technology

Seats: 30

Semester - I

- · Principles of Biochemistry
- Molecular Genetics and Functional Genomics
- · General Microbiology
- Immunology and Immuno Technology Practical
- Paper-I Pertaining to: Principles Of Biochemistry Molecular Genetics and Functional Genomics.
- Paper-II
 Pertaining to : General Microbiology
 Immunology and Immunotechnology.

Semester - II

- · Genetic Engineering
- Molecular Biophysics and Modelling
- · Bioprocess and Biochemical Engineering ·
- Fermentation Technology Practical
- Paper III Pertaining to: Genetic Engineering Molecular Biophysics and Modeling.
- Paper IV Pertaining to: Bioprocess and Biochemical Engineering Fermentation Technology

Semester - III

Eligibility: Graduation In Science

- · Enzymology and Enzyme Technology
- Microbial and Food Technology
- Environmental Biotechnology/ Environmental Technology (BT/MFT)
- IPRS, TQM, Biosafety and Commercial Biotechnology
 Practical
- Paper-V Pertaining to: Enzymology And Enzyme Technology Microbial and Food Technology
- Paper-VI Pertaining to: Environmental Technology IPR, TQM, Biosafety & Commercial Biotechnology

Semester - IV

- · Bioinformatics and Computation Biology
- Tissue and Cell Culture Technology Practical
- Paper-VII Pertains to: Bioinformatics and Computational Biology Tissue and Cell Culture Technology

M Com

Master of Commerce

Eligibility: B Com / BBA

Seats: 30

Eligibility: Graduation

Seats: 30

Semester - I

- Business Management
- · Corporate Financial Accounting
- Financial Management
- Business Economics
- Computer Applications in Business
- Semester II

 Accounting for Managerial Decisions
- · Financial Institutions and Markets
- Business Environment
- Research Methodology and Statistical Techniques
- Seminar (Based upon current issues relating to Commerce)

Semester - III

- Management of Financial Services
- Corporate Legal Framework
- Strategic Cost Management
- Direct Tax Laws
 Marketing Management

Semester - IV

- Human Resource Management
- Fundamental of Investment
- · International Finance
- Banking and Insurance Services
- Contemporary Auditing
- Viva-Voce

PGDCA

Semester - I

- · Fundamentals of IT
- · Operating Systems
- Programming Fundamentals through "C" Language
- Computer Organization and Architecture
- Software Lab I Office Automation and Productivity Tools
- Software Lab II Programming Fundamentals through "C" Language.

Eligibility: Graduation Seats: 120

Semester - II

- Data Structures
- · Object Oriented Programming with C++
- Database Management System with MS ACCESS
- Fundamentals of Computer Networks, Internet and Scripting Languages
- Software Lab-III Data Structures and Programming with C++
- Software Lab IV MS ACCESS and Scripting Languages.

PGDDD&T

- Scale Drawing (Practical)
- Dress Designing (Theory & Practical)
- Pattern Making & Construction Techniques (Theory)
- Style Reading & Pattern Making (Practical)
- Clothing Construction Techniques (Practical)

Exhibition of apparels designed & prepared by the students of Fashion Design & Technology Department







Release of the College Magazine













Annual Prize Distribution Function



UGC Sponsored Faculty Development Program on Quality Research in Higher Education Institutions - Issues Calling Attention

































Fee structure at MM Modi College, Patiala

S. No	Name of Course	First Installment ₹	Second Installment ₹	University ₹	TOTAL ₹
1	BBA-I	17310	10000	2674	29984
2	BBA-II	16310	10000	1474	27784
3	BBA-III	16510	10000	1474	27984
4	BCA-I	17310	10000	2674	29984
5	BCA-II	16310	10000	1474	27784
6	BCA-III	16510	10000	1474	27984
7	B Sc-I (Bio-technology)	15010	10000	2674	27684
8	B Sc-II (Bio-technology)	14010	10000	1474	25484
9	B Sc-III (Bio-technology)	14210	10000	1474	25684
10	B Sc-I (Bio-informatics)	15010	10000	2674	27684
11	B Sc-II (Bio-informatics)	14010	10000	1474	25484
12	B Sc-III (Bio-informatics)	14210	10000	1474	25684
13	B Sc-I (Mathematics, Computers, Management)	15010	10000	2674	27684
14	B Sc-II (Mathematics, Computers, Management)	14010	10000	1474	25484
15	B Sc-I (Fashion Technology)	15010	10000	2674	27684
16	B Sc-II (Fashion Technology)	14010	10000	1474	25484
17	B Com-I (Professional)	13010	7000	2674	22684
18	B Com-II (Professional)	12010	7000	1474	20484
19	B Com-III (Professional)	12210	7000	1474	20684
20	PGDCA	12310	7000	1474	20784
21	PGDDDT	12310	7000	1474	20784
22	M Com-l	13410	7000	1474	21884
23	M Com-II	12610	7000	1474	21084
24	M Sc-I (Mathematics)	13410	7000	1474	21884
25	M Sc-II (Mathematics)	12610	7000	1474	21084
26	M Sc-I (Information Technology)	21760	10000	1474	33234
27	M Sc-II (Information Technology)	20960	10000	1474	32434
28	M Sc-II (IT) Lateral entry	23960	10000	1474	35434
29	M Sc-I (Fashion Design & Technology)	21760	10000	1474	33234
30	M Sc-II (Fashion Design & Technology)	20960	10000	1474	32434
31	M Sc-I (Chemistry)	23260	10000	2674	35934
32	M Sc-II (Chemistry)	22460	10000	1474	33934
33	M Sc-I (Pharmaceutical Chemistry)	23260	10000	2674	35934
34	M Sc-II (Pharmaceutical Chemistry)	22460	10000	1474	33934
35	M Sc-I (Bio-technology)	32760	28750	1474	62984
36	M Sc-II (Bio-technology)	31960	28750	1474	62184

The fees are subject to change as per directions of Punjab Govt./Punjabi University, Patiala.

Universitiy examination fee (extra) will be charged as per University rules.



