

CONTENTS

	Page No.		Page No.
Welcome to the University	01	Faculty of Commerce	32
Aligarh : The Town	01	Graduate Courses	32
Residential Facilities	01	B. Com. (Hons.)	32
How to Apply	02	Postgraduate Courses	32
How to complete Admission formalities	02	M. Com.	32
Steps for completion of admission formalities	02	PG Dip. in Banking Risk & Insurance	32
For Research Students	02	Management (BRIM)	32
Proficiency in English	02	Postgraduate Professional Courses	33
Language (TOEFL)	02	Master of Finance & Control	33
Medical Fitness	02	(MFC)	33
Reserved Seats	02	Master of Tourism	33
Reservation For Cultural	03	Administration (MTA)	33
Exchange Scholars	03	Part - Time Evening Courses	33
Self-Financing Foreign Nationals/ Non-Resident Indians under	03	PG Diploma in Business Finance	33
Institutional Economic Fee (IEF) Scheme	03	(DBF)	33
Seats available for Self Financing Scheme	03	Research Degree Courses	33
Fee Structure	04	Faculty of Engineering & Tech.	33
Mode of Payment	04	Graduate Courses	33
Fee for candidates applying	04	Bachelor of Technology (B. Tech.)	33
under various Cultural Exchange	04	B. Arch.	33
Scholarship Schemes	04	Post Graduate Courses	33
Fee for Research Degree Courses	04	Master of Tech. (M. Tech.)	33
Foreign Nationals/NRIs	04	Women's Polytechnic	34
are not allowed admission	04	Diploma in Electronics Engineering	34
General Information and Rules	04	Diploma in Information Technology	34
Definition of Non-Resident Indians	05	Diploma in Computer Engg.	34
Students Information Management System	06	Dip. in Secretarial Practice	34
(SIMS Card)	06	Diploma in Costume Design &	34
Rules for Continuation for admission /	06	Garment Technology	34
Re-admission	06	Advance Diploma in Multimedia System	34
Fee for admission / continuation and	06	Management & Applications	34
re-admission	06	Research Degree Courses	35-36
Ragging	07	Faculty of Law	36
Admission to M. Phil. / Ph. D.	07	B.A.LL.B.	36
Table - I (Courses for session 2006-07)	08-25	(5 years integrated course)	36
Table - II	26	LL.M.	36
Faculty of Agricultural Sciences	27	Research Degree Courses	36
M.Sc. (Agriculture)	27	Faculty of Life Sciences	37
Plant Protection	27	Graduate Courses	37
Master of Agricultural	27	Post Graduate Courses	37
Economics & Business Management	27	Research Degree Courses	38-39
M. Tech. in Agricultural Process & Food Engg.	27	Faculty of Management	40
M. Sc. (Agriculture)	27	Studies & Research	40
Agricultural Microbiology	27	Master of Business Administration	40
Research Degree Courses	27	(MBA)	40
Faculty of Arts	28	Master of Business Administration	40
Graduate Courses	28	(International Business) MBA (IB)	40
Post Graduate Courses	28	Research Degree Courses	40
Research Degree Courses	30		
Part Time Courses	31-32		

Faculty of Medicine	40	PG Dip. in Applied Art	52
		PG Dip. in Orthoptics	52
MBBS	40	PG Dip. in Horticulture	52
BDS	40	PG Dip. in Biological Laboratory Techniques	52
Professional Diploma Courses	40	PG Dip. in Environmental Chemistry	52
Research Degree Courses	40-41	PG Dip. in Food Analysis	52
Faculty of Science	41	Interdisciplinary Biotechnology Unit	53
Graduate Courses	41		
Post Graduate Courses	42		
Research Degree Courses	43-44	Research Degree Courses	53
Faculty of Social Sciences	45	Senior Secondary School	53
Graduate Courses	45	Women's College	54
Post Graduate Courses	45		
Research Degree Courses	47-49	Graduate Courses	54
Part Time Courses	49	Post Graduate Courses	54
Faculty of Theology	49	ATA GLANCE	
Graduate Courses	49		
Post Graduate Courses	49		
Research Degree Courses	50		
Part Time Courses	50		
Professional Courses	51		
PG Diploma in Journalism	51		
PG Dip in Public Relation	51		
PG Diploma in Taxation	51		
Dip in Ophthalmic Assistance	51		
Diploma in Operation Theatre Management	51		
Diploma in Med. Lab. Technology	51		
(Pathology/Microbiology/Biochemistry)			
Dip in Dialysis Techniques	51		
Diploma in Med. Lab. Technology (Radiology)	51		
Diploma in Physiotherapy and Rehabilitation	51		
Certificate in Dental Hygiene	51		
PG Dip. in Electronic Data Processing and Machine Operation	51		
PG Dip. in Museology	51		
PG Dip. in Company Law, Banking and Insurance	51		
PG Dip. in Labour Law & Labour Relations.	52		
PG Dip. in Criminology and Criminal Administration	52		
PG Dip. in Pest Management	52		
PG Dip. in Laboratory Technology (Phy. & Chem.)	52		
PG Dip. in Gem Testing and Art of Lapidary	52		

Welcome To The University

Aligarh : The Town

Aligarh is situated at a distance of 130 Kms. South East of Delhi on Delhi-Calcutta Railway and the Grand Trunk Road route. The latitude is 27° 54' N and the longitude is 78° 05' E. The climate is hot and dry in summer and cold and dry in winter with an intervening rainy season. The University campus is 3 kms. away from the main city. The cost of living is not very high. Foreign students may have to spend between Rs. 2500/- and Rs. 3500/- (U.S. \$50 to U.S. \$70) per month on food and tuition fee. Foreign students are also allowed to stay in private lodgings which are easily available around the campus.

The Aligarh Muslim University is a residential academic institution. Sir Syed Ahmad Khan, a great reformer of his age, felt the need for modern education and started a school as far back as 1875 which later became a College known as the Mohammadan Anglo-Oriental College. This College ultimately became in 1920 a University of International repute with a number of modern and traditional faculties.

The Aligarh Muslim University has more than 27,000 students on its rolls. It draws students from all corners of the country as well as from foreign countries specially from Africa, West Asia and South East Asia. In some courses seats are reserved for students from SAARC and Commonwealth countries. The University is open to all irrespective of caste, creed, colour or sex. One finds here a perfect balance between tradition and modernity. The range and the quality of its programmes of studies, social life of the campus and other traditional and cultural values make the Aligarh Muslim University a popular choice among students from diverse backgrounds.

The twelve faculties of the University, namely, Medicine, Unani Medicine, Engineering & Technology, Science, Life Sciences, Arts, Social Sciences, Commerce, Management Studies & Research, Law, Theology and Agricultural Sciences offer a wide range of subjects and levels of studies from under graduate courses and diplomas to post graduate courses and Ph. D. programmes. There are six colleges : Jawaharlal Nehru Medical College, Dental College, Zakir Hussain College of Engineering & Technology, Ajmal Khan Tibbiya College, Women's College and Academic Staff College; two polytechnics (Boys/Girls); Institutes, Centres and Centres for Advanced Studies. Besides these higher studies programmes, the University also runs seven schools imparting education upto the Senior Secondary School level.

The University offers admission to courses leading to the award of graduate degrees (B.A./B.Sc./B. Com./LL.B. etc.), post-graduate degrees (M.A./M.Sc./M. Com. etc.), various diplomas and research degrees (M. Phil / Ph.D.).

Limited seats are available for foreign students in Engineering, Master of Business Administration and other master level and diploma courses of professional nature. Some prestigious professional courses are offered on merit to Self Financing foreign nationals/non-resident Indians on payment of Institutional Economic Fee in freely convertible currency. Courses available for admission of Foreign Nationals / NRIs are listed on Table - I.

With a view to strengthening friendly relations with other countries, these courses are offered by the University to meritorious foreign students/non-resident Indians without admission test and/or interview, if the applicant are sponsored/nominated by the Government of India as Cultural Exchange Scholars/ or as self financing Foreign Students. Self financing foreign nationals and self financing non-resident Indians can be admitted to these professional courses on payment of Institutional Economic Fee.

Residential Facilities

Being a residential University the majority of A.M.U.'s students live in hostels. However, due to limited residential facilities, hostel accommodation is not guaranteed. Foreign students often prefer to live in private lodgings near the campus which are easily available. The International Students Adviser of the University, can extend help by advising the newly admitted students in finding suitable accommodation.

There are fifteen Halls of Residence as under :

S.No.	Halls of Residence	Code
1.	Aftab Hall	AF
2.	Allama Iqbal Hall	AI
3.	Hadi Hasan Hall	HH
4.	Mohammad Habib Hall	MH
5.	Mohsin-ul-Mulk Hall	MM
6.	Ross Masood Hall	RM
7.	Sir Syed Hall (North)	SU
8.	Sir Syed Hall (South)	SS
9.	Sir Ziauddin Hall	SZ
10.	Sir Sulaiman Hall	SH
11.	Viqar-ul-Mulk Hall	VM
12.	Abdullah Hall (For Women)	AH
13.	Sarojini Naidu Hall (For Women)	SN
14.	Nadeem Tarin Hall	NT
15.	Indira Gandhi Hall (For Women)	IG
16.	Non-Resident Student Centre	NR

All the inmates of a hall are required to dine in the attached dining hall, unless exempted by the Provost on reasonable grounds. A student may be permitted by the Provost to join a recognised private mess in his/her Hall.

Non-Resident male students are under the charge of the Provost, Non-Resident Students' Centre (N.R.S.C.) and non-resident female students are under the charge of the Provost, Abdullah Hall/Sarojini Naidu Hall /New Hall for girls.

How to Apply

Foreign Students and NRIs seeking admission to the University can apply on the Application Form supplied along with this Bulletin, enclosing photostat attested copies of certificates/documents and a recent passport size photograph (taken not earlier than three months from the date of application) so as to reach the Assistant Controller (Admissions), Aligarh Muslim University, Aligarh 202 002, India on or before **31.05.2007**. The application forms must, in all cases, be routed through the Indian Mission in the concerned countries. The applicant, if selected for admission, will be allowed to complete admission only if he holds, a Student Visa.

The Application Form and the Special Information Bulletin may be obtained as per the procedure printed on page 54, from the Assistant Controller (Admissions), Aligarh Muslim University, Aligarh - 202 002 (India) by enclosing a crossed Demand Draft of U.S. \$ equivalent to Indian Rupees 300/-. The candidate shall pay processing charges at the time of submitting the form through crossed Demand Draft drawn in favour of Finance Officer of the University as given in Table - II.

Alternately, the prescribed Application Form and other relevant information may also be downloaded from the **website: www.amucontrollerexams.com**

Such candidates shall pay the cost of the form and the processing charges along with the Application Form by crossed Demand Draft drawn in favour of Finance Officer of the University as per the Table - II.

How to complete admission formalities :

The Assistant Controller (Admissions) of the University will issue intimation letters to the selected candidates on the basis of which the student may obtain Student Visa from Indian Embassy/High Commission/Consulate. A candidate shall normally be given one month's time from the date of issue of intimation letter to complete the admission. All selected candidates are required to report in person to the International Students Adviser of this University for registration and verification of Student Visa and passport and then to the Admission Section/Faculty concerned for completion of admission.

Following are the 7 steps for completion of admission formalities :

- Step 1 :** The candidate shall report to International Students Advisor (Proctor's Office) for registration.
- Step 2 :** Verification of documents by the Verifying Officer in the Admission Section.

Step 3 : Depositing of fee in the Cash Section.

Step 4 : Registration in the Dean's Office of the concerned Faculty for obtaining the Faculty Number / Class Roll Number.

Step 5 : To complete formalities for hostel accommodation in the concerned Provost's Office.

Step 6 : To report in the Admission Section for submission of cards.

Step 7 : Preparation of Identity Card in Dean Students' Welfare office.

FOR RESEARCH STUDENTS :

Procedure for Completion of admissions in respect of M.Phil./Ph.D. programme is given at page 7 of this Bulletin.

Proficiency in English Language (TOEFL)

The foreign students shall be required to pass a Test of proficiency in English Language (TOEFL) conducted by the Ministry/Embassy before getting admission to any course in the University if they have not passed their qualifying examinations through the medium of English Language. Those, who do not qualify the TOEFL, will be required to undergo a Remedial Course in English Language to be conducted by the Department of English language of this University and their provisional admission will be confirmed only if they pass the TOEFL/Remedial course, failing which they will have to return to their countries.

Medical Fitness

Foreign Students are required to undergo a medical test at Aligarh and a certificate of the Chief Medical officer of the University certifying the medical fitness of the candidate is necessary before completion of admission to A.M.U.

An HIV Negative certificate after necessary tests by an approved laboratory is also essential to confirm the admission in the University. The admission of a foreign student who is found medically unfit at any stage can be discontinued/cancelled.

As a student of this University, a foreign national is entitled to the usual Medical Facilities available at the University Health Service.

Reserved Seats

Some seats are reserved for Cultural Exchange Scholarship holders for the following categories of courses :

1. General Courses
2. Diploma Courses
3. Professional Courses
4. Research Degree Courses

The applications of Cultural Exchange Scholars should be sponsored/nominated by the Government of India through Ministry of External Affairs/Human Resource Development

(Department of Education)/Indian Council for Cultural Relations, New Delhi, details of which are available in the following pages of this Bulletin.

Reservations For Cultural Exchange Scholars

A few seats are reserved in the following courses for Cultural Scholarship holders, duly sponsored/nominated by the Government of India, Ministry of External Affairs/Ministry of Human Resource Development (Department of Education)/Indian Council for Cultural Relations, New Delhi.

- Bachelor of Technology (B. Tech.) - Chemical-2 seats/ Civil-4 seats/ Electronics-3 Seats/Electrical-4 seats / Mechanical-4 seats
- Master of Technology (M. Tech.) - Civil-2 seats/Electrical-2 seats/ Mechanical-2 seats.
- Master of Business Administration (MBA) - 2 seats.
- Master of Tourism Administration- 5+5 seats (5 seats for scholars from SAARC countries and 5 seats for Commonwealth countries scholars).
- Diploma courses in Women's Polytechnic : (For women candidates only) :
 - Diploma in Electronics Engg. - 2 seats
 - Diploma in Costume Design & Garment Technology - 2 seats
 - Dip. in Secretarial Practice - 2 seats

The candidate, if sponsored as Cultural Scholar should apply under this category by sending certificates of passing the qualifying examination for verification of eligibility for admission to the course concerned. A candidate with the minimum required percentage of marks etc., may be offered admission without any admission test./interview, depending on the availability of seats and the operating of the merit list under each category.

Self-Financing Foreign Nationals/ Non-Resident Indians under Institutional Economic Fee (IEF) Scheme

Limited seats are available in the following professional courses for Self-Financing Foreign Nationals and Non-Resident Indians, if duly sponsored/nominated by the Government of India. The admission will be made on payment of Institutional Economic Fee (IEF) in freely convertible currency (U.S. Dollars) in addition to the normal admission charges. Admission will be offered on the basis of merit subject to fulfilling the qualifications given in this Bulletin.

Admission to Professional / Technical Courses of Self Financing Foreign Nationals will be made on production of No Objection Certificate from Ministry of Human Resource Development (Department of Education)/Ministry of External Affairs/Ministry of Health.

Seats Available for Self-Financing Scheme

	<u>Course</u>	<u>Duration</u>	<u>No. of Seats</u>
1.	MBBS	4 1/2 Years	5 seats
2.	BDS	4 Years	5 seats
3.	Bachelor of Technology (B. Tech.) in Chemical /Civil/ Computer/Electrical/Electronics /Mechanical /Petrochemical	8 Sem(4 Yrs.)	5 seats in each branch of specialisation
4.	B. Arch. (Bachelor of Architecture)	10 Sem(5 Yrs)	2 seats
5.	Master of Technology (M. Tech.) in Civil/Electrical/ Electronics/Mechanical/ Chemical/Petroleum Studies/ Computer Science & Engineering/ Nanotechnology	4 Sem(2 Yrs.)	2 seats in each branch of specialisation
6.	Master of Business Administration (M.B.A.)	4 Sem(2 Yrs.)	5 seats
7.	Master of Business Administration (International Business) (MBA(IB))	4 Sem(2 Yrs.)	5 seats
8.	Master in Computer Science & Applications (M.C.A.)	6 Sem(3 Yrs.)	5 seats
9.	M. Sc. Agriculture	4 Sem(2 Yrs.)	A Few seats
10.	LL.M.	4 Sem(2 Yrs.)	A few seats
11.	M.F. C.	2 Years	5 seats
12.	MA (Mass Communic.)	4 Sem(2 Yrs.)	5 seats
13.	Class XI (Arts/Social Sciences/ Commerce/ Science Stream)	2 Years	A few seats
14.	BA LL.B.	10 Sem(5 Yrs.)	A few seats
15.	MTA	2 Years	A few seats
16.	MSW	4 Sem(2 Yrs.)	A few seats
17.	BCA	3 Years	A few seats
18.	BSc Industrial Chemistry	3 Years	A few seats
19.	BA Communicative English	3 Years	A few seats
20.	PG Dip.in Electronics Data Processing & Machine Operation	1 Year	05 seats
21.	Dip./Certificate of Proficiency in Languages	1 Year	A few seats
22.	B. Th. / M. Th.	3Yrs. / 2 Yrs.	A few seats
23.	M. Sc. Industrial Chemistry	4 Sem(2 Yrs.)	5 seats
24.	Diploma in Engg. (Women's Polytechnic)	3/2 Years	A few seats
25.	Professional Courses	2/1 Years	A few seats
26.	BA/B.Sc./B. Com.	3 Years	A few seats
27.	MA/M.Sc./M. Com.	2 Years	A few seats
28.	B. Sc. (Hons.) Information Technology	3 Years	5 Seats
29.	B. Sc. (Hons.) Computer Maintenance	3 Years	5 Seats
30.	Certificate of Proficiency in English Language for Foreign Nationals.	6 Months	40 Seats
31.	Certificate in RS & GIS Applications in Environmental Studies	2 months	05 seats
32.	Certificate in Wildlife Ecology & Managment	2 months	05 seats
33.	Certificate in Biodiversity Management & Conservation	2 months	05 seats
34.	PG Diploma in Biodiversity Management & Conservations	1 Year	02 seats
35.	M. Sc. Wildlife Science	4 Sem.(2 Yrs.)	02 seats
36.	PG Diploma in Mass Communication (Urdu)	3 Sem.	A few seats

Note 1. Admission to these courses is strictly on merit. Due representation of different countries will be given.

2. The University reserves the right to deny admission to an applicant even if seats are available.
3. There is no specific numbers of seats for Foreign Nationals/NRIs in some courses. However the phrase "A few Seats" denotes reservation for Foreign Student / NRIs in these courses. Further, the actual number of seats is decided at the time of offering admission to the courses concerned.

Fee Structure

a) Contribution of Overseas Students for the Development of the University (COSD)

All foreign students shall be required to pay at the time of admission, the amount specified in Table I, as Contribution of Overseas Students for the Development of the University (COSD). The COSD charges are in addition to all other fees.

b) Science Fee

Candidates admitted to courses in the Faculty of Science / Life Sciences / Engineering & Technology / Medicine / Agriculture / Centre of Professional Courses shall be required to pay Science fee at the time of admission as specified against the course in Table I.

c) Institutional Economic Fee (IEF)

Some Courses are offered on merit to self-financing foreign nationals/non-resident Indians on payment of Institutional Economic Fee in freely convertible currency. The Institutional Economic Fee will be charged in addition to other charges as per details given in Table I.

Mode of Payment for (a) COSD Charges (b) Science Fee and (c) Institutional Economic Fee.

1. The candidates from the NRI category shall pay the above fee through NRI account in the form of an Accounts Payee bank draft drawn on any Nationalized Bank in favour of Finance Officer, Aligarh Muslim University, Aligarh payable at Aligarh.
2. Foreign Nationals are required to submit the Bank Drafts drawn in favour of Finance Officer, Aligarh Muslim University, Aligarh payable at Aligarh.

Fee for Candidates applying under various Cultural Exchange Scholarship Schemes

No exemption in payment of (a) IEF, (b) Science Fee and (c) COSD Charges will be granted to Cultural Exchange

Scholars sponsored / Nominated by the ICCR, New Delhi / Ministry of Human Resource Development / Ministry of Foreign Affairs Govt. of India under various cultural scholarship schemes for admission to various courses in this University. Every Cultural Exchange Scholar applying under various Cultural Exchange schemes will pay all the above fee in addition to the normal admission charges.

Fee For Research Degree Courses

(a) COSD Charges : A sum of U.S. \$350 will be charged through a separate crossed Bank Draft drawn in favour of the Finance officer, Aligarh Muslim University, Aligarh, India from every Foreign Student at the time of admission towards Contribution of Overseas Students for the Development of University (COSD) in addition to the normal fee charged from each foreign student.

(b) Science Fee : A sum of U.S. \$250 will also be charged through crossed Bank Draft in favour of the Finance Officer, Aligarh Muslim University, Aligarh (India) as Science Fee from the candidates who are selected in the course of Studies in the Faculty of Science/Life Sciences/Engineering Technology/Medicine and Agriculture.

Foreign Nationals/NRIs are not allowed admission in following courses :

B.U.M.S.,M.D./M.S. (Unani) in the Faculty of Unani Medicine, M.D./M.S./P.G. Diplomas in the Faculty of Medicine, Diploma in Engg., B Ed., M. Ed., B.L. & I. Sc. M. L. and I. Sc., M. Sc. (Biotechnology), P.G. Diploma in Hydrogeology and Diploma in Computer Programming.

However, Foreign Nationals may apply for admission to the MBBS Course of this University against reserved seats with the concurrence of the Ministry of Health and Family Welfare, Government of India.

General Information and Rules

1. The University is not responsible for delay in postal transit or loss of application forms or correspondence. Proof of posting shall not be treated as proof of delivery.
2. Candidates are advised not to come to Aligarh without receiving intimation letter from the University for admission.
3. A candidate shall not be allowed to complete his/her admission unless he/she is in possession of a valid Student Visa. Students from Commonwealth Countries with which the Government of India has treaties shall be exempted from visa restriction.
4. If a document/certificate is in a language other than English, a true translation of the same in English should be enclosed along with the application form duly attested from the Indian Embassy /High Commission/Consulate.

5. Applicants are required to be sponsored / nominated by the Government of India through Ministry of External Affairs, Human Resource Development/ Indian Council for Cultural Relations, New Delhi.
6. All admissions, would be provisional and shall be subject to subsequent confirmation. Admission can be cancelled, if it is discovered at any stage that the admission was obtained through fraudulent means.
7. Medical check up is compulsory for every candidate before admission.
8. The applications with qualifying examination not recognised as equivalent of the relevant qualifying course by the University, will not be considered for admission.
9. Application for admission, attached copies of the certificates and the fee paid (at the time of admission) shall not be returned / refunded.
10. Candidates who are offered admission, shall be required to produce all certificates/documents in the original at the time of reporting for admission, failing which no candidate will be allowed to complete the admission.
11. Eligibility rules are followed strictly. The University, however, reserves the right to refuse admission to an individual without assigning any reason. A candidate is not entitled to claim admission even if he/she is otherwise eligible.
12. Applications found to be incomplete or not submitted on the prescribed form and those reaching received after the last date (due to postal delay or some other reason) shall not be entertained.
13. Wherever in this Guide the eligibility requirement for a course is prescribed as B.A./B.Sc. / B.Com. etc; it means that the respective degree should have been obtained under 10+2+3 system of education. However, those who hold a Bachelor's degree under 10+2+3 or 10+2+2 system of education and have also passed the Pre-Master's(Bridge Course/1 Year Master Degree (old) Course, will be considered eligible for Post-Graduate Courses.
14. For Professional Courses offered by the Centre of Professional Courses, candidates holding a Bachelor's Degree under 10+1+3/10+2+2 system of Education will also be considered eligible.
15. Candidates who have obtained their B.A./B.Sc./B. Com. degree under 10+1+3 OR 10+2+2 system of education prior to 1985 are eligible for admission to Post-Graduate Courses without passing Pre-Master (Bridge) Course Examination.
16. As per the University rules, 75% attendance in all courses (and 80% in courses belonging to the Faculty

of Medicine) is compulsory. In case of long absence of one month from the classes, the name of the student shall automatically be removed from the rolls.

17. Names of students having attendance less than 30% shall be struck off from the rolls of the University.
18. If after enrolment in the University, a student does not attend his/her classes for more than one month and does not inform the concerned Dean of Faculty / Principal of College / Polytechnic / Senior Secondary School the reason of his/her absence, his/her admission shall be automatically cancelled.
19. Boarders (boys) will not be allowed to maintain and keep motor-cycles / scooters / mopeds inside the hostel with them. This shall not be applicable for girl students and the students attached with N.R.S.C.

Definition of Non-Resident Indians (NRIs)

- a) An Indian Citizen who stays abroad for employment/ carrying on business or vocation outside India is a non-resident Indian. He/she must be eligible to open and operate an NRI Bank Account.
- b) The children of Non-Resident Indians working/employed abroad will be considered for admission to various courses of the University under Non-Resident Indian Category.
- c) **Fee Structure :** Candidates admitted under the NRI Category will have to pay the Institutional Economic Fee, Science Fee, COSD and other charges as applicable in case of Foreign Nationals as per details given in this Special Information Bulletin.
- d) If at any stage the parent of the candidate admitted under NRI Scheme ceases to be an NRI or loses the NRI status, he/she may be allowed to deposit the remaining Institutional Economic Fee in Indian Rupees at the prevalent exchange rate as per the contract.
- e) A candidate at the time of admission shall have to sign a contract with the University regarding his/her admission. The contract will be duly signed by the sponsoring parent.
- f) The application form shall be submitted along with an application fee of U.S. \$ 10 and U.S. \$ 50 (as specified for the course) or equivalent Indian Rupees (non-refundable) as processing charges.
- g) Candidate along with the application form shall submit the following :
 - i) **Relevant pages of the Passport showing Visa and date exit duly attested by the Embassy of India.**
 - ii) **The NRI Bank Account Number in India with copies of relevant documents.**
 - iii) **A certificate from the employer in the country of residence stating employment position of NRI**

certified by the Embassy of India.

OR

If self-employed with his/her own business then a certificate in that respect duly certified by the Embassy of India.

so within the next one week after the payment of an additional amount of Rs. 500/-.

Students Information Management System (SIMS) Card :

Every bonafide student of the University admitted as regular/part-time including B.E. (Evening) course or to professional courses under Centre of Professional Courses (CPC) seeking admission, re-admission or continuation formalities (in the same class or in the higher class) shall fill a SIMS Card obtainable from the office of the Dean/Principal/Coordinator concerned. The completed SIMS Card shall be submitted in the office of the Dean / Principal / Coordinator by the candidate after depositing the required charges / fee /dues within the specified time, who will forward the same to the Office of the DSW.

Identity Card :

Every bonafide student of the University regular / part time / evening / professional courses (CPC) / M. Phil. / Ph. D. courses, shall have to be in possession of an Identity Card issued each year by the office of the DSW. Students may collect their ID Card from the office of the Dean/Principal/Coordinator concerned where they had submitted their SIMS Cards.

Rules for Continuation and Re-admission

Continuation in the next higher class or in a programme after completing previous year's requirement

All the students admitted as regular/part-time/evening or to professional courses under CPC or in MD/MS, including those pursuing M.Phil./Ph.D. programme, after passing a class/completing research studies during the last session, may continue their studies in the next higher class/research programme after completing and submitting the SIMS card in the Office of the Dean / Principal / Coordinator concerned as mentioned above. Such students may note the following :

- (i) that the classes (except for M.Phil/Ph.D. programme) shall commence from the date, the University re-opens after the Summer Vacation or on a date notified by the Dean of the faculty concerned;
- (ii) that the classroom attendance shall be counted from the date the classes have started;
- (iii) that the continuation procedure shall start one week before the date of the reopening of the University;
- (iv) that the continuation formalities shall be completed by the candidates within one week of re-opening of the University;
- (v) that those who could not complete the continuation formalities in time as specified in (iv) above may do

Continuation in the same class

Students having been detained from appearing in an examination on account of shortage of classroom attendance or failed to secure the minimum prescribed marks at the examination as per the rules and desire to seek continuation in the same class during the next session may do so as prescribed in (i-v) above. The list of such candidates shall be displayed on the notice board by the Dean concerned one week before the re-opening of the University, indicating the last date for the deposition of dues.

Ex-student

In case a candidate fails to pass an examination of the University or is unable to appear at an examination after having undergone a regular course of study, he/she shall become an ex-student under clause 5, Chapter XVII of the Ordinances (Academic). However, such students may exercise the option for seeking continuation in the same class in the immediately following year, as prescribed in the Ordinances (Academic) relating to the course/examination concerned. Such candidates shall apply to the Dean concerned one week before the re-opening of the University and shall be governed by the rules [(i)-(v)] as prescribed above.

Re-admission in the same class/course

Re-admission of a student whose name has been removed from the rolls of the University due to his/her being continuously absent for one month/shortage of attendance/or for any other reason, if allowed, shall be done in the same class by the Dean of the Faculty concerned by depositing re-admission fee as per the rules/procedure laid down in this respect.

In case, the admission of a student is cancelled at his/her own request after passing 1st year, 2nd year, 3rd year, or 4th year of two year, three year, four year, or five year course, he/she may not be allowed either re-admission or continuation in the same year or next year. However, such students would be eligible to seek fresh admission in 1st year (at the entry point) of the course concerned.

Fees for Admission/Continuation and Re-admission

- i) Admission Fee (To be charged at the time of admission) - Rs. 100/-
- ii) Continuation Fee (in the Higher Class) - Rs. 100/-
- iii) Re-registration Fee (in the same class) - Rs. 200/-
- iv) Re-admission Fee (in case of name removal) - Rs. 500/-

Ragging

Ragging in any form, as defined in Clause (v) (i) Part II of the AMU Students' Conduct and Discipline Rule, 1985 is a punishable offence, and a student for this act of indiscipline/or ragging, in accordance with clause 7(ii), Part IV of the above Rule, is liable to a fine of Rs. 500/- which may be extend upto Rs. 2,500/- .

The student will have to submit an "Undertaking" on prescribed format to the effect that he or she shall not take part in any form of ragging and shall abide by the rules prescribed for the purpose as amended and enforced from time to time.

Admission to M. Phil. / Ph. D.

Facilities are available for Research Course leading to the award of M. Phil. / Ph. D. degrees in all the Faculties of the University. Admission to the said course is made according to the rules and regulations prescribed by the Academic Council and as enforced in the University subject to amendments from time to time. The admission of M. Phil. / Ph. D. is granted by the Academic Council on the commendation of the respective Board of Studies / Committee for Advanced Studies & Research and the Faculty. However, each department of study has different procedure for the selection of candidates for admission, the details of which may be obtained from the Chairman, Department of Studies concerned.

While recommending a foreign national for admission to pursue a research course, it will be ensured that the candidate fulfills the following conditions :

- i)
 - a) Valid Research Visa.
 - b) No Objection Certificate from Ministry of Human Resource Development (Department of Education), Govt. of India, New Delhi.
 - c) No Objection Certificate from his respective Embassy, New Delhi.
- ii) All selected candidates are required to report in person to International Student Adviser of this University for Registration and verification of Research Visa and Passport and then to the Official concerned to complete admission formalities, if eligible.

A candidate shall be eligible for admission to a course of study leading to the award of a degree of Doctor of Philosophy (Ph.D.) if he/she has passed the Master's Degree Examination from this University or an equivalent examination recognized by the University, with not less

than 55% marks, or an equivalent grade at the post-graduate and 50% at graduate level examinations in a subject relevant to his/her field of research, subject to any further requirements for eligibility laid down by the Board of Studies concerned from time to time.

Applications for admission to M. Phil. / Ph.D. Courses are usually invited once in an academic year and the Last Date for submission of Application Forms is **02.08.2007**.

Table – I Courses offered during the session 2007-2008

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)				
												RESIDENT		NON-RESIDENT		
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL	
1.	Faculty Of Agricultural Sciences															
2.	M.Sc. (Agriculture) Microbiology	201	nil	♠	MBMM	4 Sem	50.00	350.00	250.00	1000	1000	5803/-	6435/-	5478/-	6110/-	
3.	M.Sc. (Agriculture) Plant Protection**	201	nil	♠	PPMM	4 Sem	50.00	350.00	250.00	1000	500*	5803/-	6435/-	5478/-	6110/-	
4.	M. Tech in Agricultural Process and Food Engineering	203	nil	♠	APFM	4 Sem	50.00	350.00	250.00	1000	1000	5803/-	6435/-	5478/-	6110/-	
5.	Master of Agricultural Economics & Business Management(MAEBM)**	204	nil	♠	AEMM	4 Sem	50.00	350.00	250.00	1000	2000*	5759/-	6391/-	5434/-	6066/-	
6.	Faculty Of Arts															
7.	B.A. (Hons) Arabic	001	nil	♠	ARBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-	
8.	B.A. (Hons) Communicative English	002	nil	♠	CNBB	3 yrs	10.00	175.00	-	1900	1900	2547/-	2635/-	2222/-	2410/-	
9.	B.A. (Hons) English	003	nil	♠	ENBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-	
10.	B.A. (Hons) Fine Arts(Girls)	004	nil	♠	FABB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-	
11.	B.A. (Hons) Geography	005	nil	♠	GG2B	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-	
12.	B.A. (Hons) Hindi	006	nil	♠	HNBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-	

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
13.	B.A. (Hons) Linguistics	007	nil	♠	LNBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-
14.	B.A. (Hons) Persian	008	nil	♠	PRBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-
15.	B.A. (Hons) Philosophy	009	nil	♠	PYBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-
16.	B.A. (Hons) Sanskrit	010	nil	♠	SKBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-
17.	B.A. (Hons) Urdu	011	nil	♠	URBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-
18.	B.F.A. (Bachelor of Fine Arts)	012	nil	♠	BFAB	4 yrs	50.00	350.00	-	1500*	500*	2547/-	2635/-	2222/-	2410/-
19.	Certificate of Proficiency in Arabic ¹	014	nil	♠	CEAR	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
20.	Certificate of Proficiency in Bengali ¹	015	nil	♠	CEBN	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
21.	Certificate of Proficiency in French ¹	016	nil	♠	CEFR	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
22.	Certificate of Proficiency in German ¹	017	nil	♠	CEGE	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
23.	Certificate of Proficiency in Hindi ¹	018	nil	♠	CEHI	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
24.	Certificate of Proficiency in Kashmiri ¹	019	nil	♠	CEKA	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
25.	Certificate of Proficiency in Malyalam ¹	020	nil	♠	CEMA	1 yr	-	-	-	-	-	xx	xx	280/-	330/-

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
26.	Certificate of Proficiency in Marathi ¹	021	nil	♣	CEMR	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
27.	Certificate of Proficiency in Persian ¹	022	nil	♣	CEPE	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
28.	Certificate of Proficiency in Punjabi ¹	023	nil	♣	CEPU	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
29.	Certificate of Proficiency in Sanskrit ¹	025	nil	♣	CESA	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
30.	Certificate of Proficiency in Tamil ¹	026	nil	♣	CETA	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
31.	Certificate of Proficiency in Telugu ¹	027	nil	♣	CETE	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
32.	Certificate of Proficiency in Urdu ¹	028	nil	♣	CEUR	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
33.	Diploma of Proficiency in Arabic ¹	029	nil	♣	DPAR	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
34.	Diploma of Proficiency in Bengali ¹	030	nil	♣	DPBE	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
35.	Diploma of Proficiency in French ¹	031	nil	♣	DPFR	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
36.	Diploma of Proficiency in German ¹	032	nil	♣	DPGE	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
37.	Diploma of Proficiency in Hindi ¹	033	nil	♣	DPHI	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
38.	Diploma of Proficiency in Kashmiri ¹	034	nil	♣	DPKA	1 yr	-	-	-	-	-	xx	xx	280/-	330/-

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
39.	Diploma of Proficiency in Malayalam ¹	035	nil	♣	DPMA	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
40.	Diploma of Proficiency in Marathi ¹	036	nil	♣	DPMR	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
41.	Diploma of Proficiency in Persian ¹	037	nil	♣	DPPE	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
42.	Diploma of Proficiency in Punjabi ¹	038	nil	♣	DPPU	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
43.	Diploma of Proficiency in Sanskrit ¹	040	nil	♣	DPSA	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
44.	Diploma of Proficiency in Tamil ¹	041	nil	♣	DPTA	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
45.	Diploma of Proficiency in Telugu ¹	042	nil	♣	DPTL	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
46.	Diploma of Proficiency in Urdu ¹	043	nil	♣	DPUR	1 yr	-	-	-	-	-	xx	xx	280/-	330/-
47.	Advance Diploma in French	063	Nil	♣	DPAF	1 yr	-	-	-	-	-	xx	xx	600/-	750/-
48.	Certificate of Proficiency in English Language for Foreign Nationals		nil	♣		6 months	10.00	175.00	-	-	300.00	xx	xx	280/-	330/-
49.	M.A. (Arabic)	044	nil	♣	ARMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
50.	M.A. (Bengali)	045	nil	♣	BLMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
51.	M.A. (English Language Teaching)	046	nil	♣	LTMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
52.	M.A. (English)	047	nil	♣	ENMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
53.	M.A. (Geography)	048	nil	♣	GGMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
54.	M.A. (Hindi)	049	nil	♣	HNMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
55.	M.A. (Linguistics)	050	nil	♣	LNMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
56.	M.A. (Malayalam)	051	nil	♣	MLMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
57.	M.A. (Persian)	052	nil	♣	PRMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
58.	M.A. (Philosophy)	053	nil	♣	PYMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
59.	M.A. (Sanskrit)	054	nil	♣	SKMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
60.	M.A. (Tamil)	055	nil	♣	TMMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
61.	M.A. (Telugu)	056	nil	♣	TLMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
62.	M.A. (Urdu)	057	nil	♣	URMM	4 Sems	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
63.	M.F.A. (Master of Fine Arts)	058	nil	♣	FAMM	4 Sems	50.00	350.00	-	1300*	500*	2303/-	2935/-	1978/-	2610/-
64.	P.G. Diploma in Linguistics ¹	059	nil	♣	PDLN	1 yr	10.00	175.00	-	-	-	xx	xx	280/-	330/-

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
65.	P.G. Diploma in Translation (Hindi)	060	nil	♣	PDHN	2 yrs	10.00	175.00	-	-	-	Xx	Xx	1578/-	2312/-
66.	Post M.A. Diploma in Urdu Translation	061	nil	♣	PDUT	1 yr	10.00	175.00	-	-	-	Xx	Xx	1578/-	2312/-
67.	Pre-MFA (Bridge Course)	062	nil	♣	BRBB	1 yr	10.00	175.00	-	-	-	1803/-	2637/-	1578/-	2312/-
68.	Postgraduate Diploma in Language of Advertising Media & Market (PGDLAMM) Full Time Course	064	Nil	♣	PDLA	1 yr	10.00	175.00	-	-	-	2290/-	2922/-	1965/-	2597/-
69.	PG Diploma in Mass Communication (Urdu) ⁴	065	Nil	♣	PDMC	3 sem.	50.00	350.00	-	-	-	4790/-	5422/-	4465/-	5097/-
70.	Faculty of Commerce														
71.	B.Com (Hons)	151	nil	♣	CMBB	3 yrs	10.00	175.00	-	750	750	2547/-	2735/-	2222/-	2410/-
72.	PG Diploma in Banking, Risk & Insurance Management (BRIM)	152	nil	♣	PDBI	1 yr	50.00	350.00	-	-	-	Xx	Xx	5540/-	5640/-
73.	PG Diploma in Business Finance	153	nil	♣	DPBF	1 yr	50.00	350.00	-	-	-	xx	xx	4540/-	4640/-
74.	M.Com.	155	nil	♣	CMMM	2 yrs	10.00	175.00	-	1000	1000	2203/-	2835/-	1878/-	2510/-
75.	Master of Finance & Control (MFC)	156	nil	5	FCMM	2 yrs	50.00	350.00	-	2500*	1000*	4859/-	5591/-	4540/-	5206/-
76.	Master of Tourism Administration (MTA)	156	5+5	♣	TAMM	2 yrs	50.00	350.00	-	2000*	1000*	4959/-	5691/-	4640/-	5306/-

⁴ Admitted candidates will pay Rs. 5000/- as Development Charges in two instalments in addition to normal admission charges. First Instalment of Rs. 2500/- is included in the Table- I.

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)				
												RESIDENT		NON-RESIDENT		
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL	
77.	Faculty Of Engineering & Technology															
78.	B.Arch.	301	nil	2	ARCB	10 Sems	50.00	350.00	250.00	2500*	2000*	7203/-	7491/-	6881/-	7101/-	
79.	B.Tech. (Chemical Engineering)	305	2	5	KEBT	8 Sems	50.00	350.00	250.00	2500*	2000*	4503/-	4691/-	4178/-	4368/-	
80.	B.Tech. (Civil Engineering)	305	4	5	CEBT	8 Sems	50.00	350.00	250.00	2500*	2000*	4503/-	4691/-	4178/-	4368/-	
81.	B.Tech. (Computer Engineering)	305	nil	5	COBT	8 Sems	50.00	350.00	250.00	2500*	2000*	4503/-	4691/-	4178/-	4368/-	
82.	B.Tech. (Electrical Engineering)	305	4	5	EEBT	8 Sems	50.00	350.00	250.00	2500*	2000*	4503/-	4691/-	4178/-	4368/-	
83.	B.Tech. (Electronics Engineering)	305	3	5	LEBT	8 Sems	50.00	350.00	250.00	2500*	2000*	4503/-	4691/-	4178/-	4368/-	
84.	B.Tech. (Mechanical Engineering)	305	4	5	MEBT	8 Sems	50.00	350.00	250.00	2500*	2000*	4503/-	4691/-	4178/-	4368/-	
85.	B.Tech. (Petrochemical Engineering)	305	nil	5	PKBT	8 Sems	50.00	350.00	250.00	2500*	2000*	4503/-	4691/-	4178/-	4368/-	
86.	M.Tech. (Chemical Engineering)	324	2	2	KEMT	4 sem.	50.00	350.00	250.00	4250	4000	3603/-	4235/-	3278/-	3910/-	
87.	M.Tech. (Civil Engineering)	325	2	2	CEMT	4 sem.	50.00	350.00	250.00	4250	4000	3603/-	4235/-	3278/-	3910/-	
88.	M.Tech. (Electrical Engineering)	326	2	2	EEMT	4 sem.	50.00	350.00	250.00	4250	4000	3603/-	4235/-	3278/-	3910/-	
89.	M.Tech. (Electronics Engineering)	327	nil	2	LEMT	4 sem.	50.00	350.00	250.00	4250	4000	3603/-	4235/-	3278/-	3910/-	

contd....

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
90.	M.Tech. (Mechanical Engineering)	328	2	2	MEMT	4 sem.	50.00	350.00	250.00	4250	4000	3603/-	4235/-	3278/-	3910/-
91.	M.Tech. (Petro.Proc.&Petroch. Engg.)	329	nil	2	PEMT	4 sem.	50.00	350.00	250.00	4250	4000	3603/-	4235/-	3278/-	3910/-
92.	M. Tech. Computer Science & Engineering	331	nil	2	COMT	4 sem.	50.00	350.00	250.00	4250	4000	3603/-	4235/-	3278/-	3910/-
93.	M. Tech. Nanotechnology	333	nil	2	NTMT	4 sem.	50.00	350.00	250.00	4250	4000	3603/-	4235/-	3278/-	3910/-
94.	University Women's Polytechnic														
95.	Diploma in Costume Design & Garment Technology ²	315	2	♠	DPCG	2 yrs	50.00	350.00	-	-	-	xx	Xx	3100/-	3320/-
96.	Diploma in Secretarial Practice ²	323	2	♠	DPOS	2 yrs	50.00	350.00	-	-	-	xx	xx	3100/-	3320/-
97.	Diploma in Information Technology ²	312	nil	♠	DPTV	3 yrs	50.00	350.00	250.00	-	-	7815/-	8035/-	7375/-	7595/-
98.	Diploma in Electronics Engineering ²	312	2	♠	DPLE	3 yrs	50.00	350.00	250.00	-	-	3540/-	3760/-	3100/-	3320/-
99.	Diploma in Computer Engineering ²	312	nil	♠	DPCO	3 yrs	50.00	350.00	250.00	-	-	5040/-	5260/-	4600/-	4820/-
100.	Advance Diploma in Multimedia System Management & Applications (Girls) ²	332	nil	♠	DPMM	3 semes.	50.00	350.00	250.00	-	-	7815/-	8035/-	7375/-	7595/-
101.	Faculty Of Law														
102.	B.A.-LL.B. (5 Yrs Integrated Course)	501	nil	♠	LLBB	10 semesters	50.00	350.00	-	2000	2000	5313/-	6051/-	4578/-	5366/-
103.	LL.M.	502	nil	♠	LLMM	4 Semes.	50.00	350.00	-	2000*	1000*	2903/-	3535/-	2578/-	3210/-

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
104.	Faculty Of Life Sciences			♣											
105.	B.Sc. (Hons) Biochemistry	221	nil	♣	BCBB	3 yrs	10.00	175.00	125.00	750	750	2547/-	2735/-	2222/-	2410/-
106.	B.Sc. (Hons) Botany	222	nil	♣	BTBB	3 yrs	10.00	175.00	125.00	750	750	2547/-	2735/-	2222/-	2410/-
107.	B.Sc. (Hons) Home Science (Girls)	223	nil	♣	HOBB	3 yrs	10.00	175.00	125.00	750	750	2547/-	2735/-	2222/-	2410/-
108.	B.Sc. (Hons) Zoology	224	nil	♣	ZYBB	3 yrs	10.00	175.00	125.00	750	750	2547/-	2735/-	2222/-	2410/-
109.	M.Sc. Biochemistry	225	nil	♣	BCMM	4 Semes.	10.00	175.00	125.00	1000	1000	2358/-	2990/-	2033/-	2665/-
110.	M.Sc. Botany	226	nil	♣	BTMM	4 Semes.	10.00	175.00	125.00	1000	1000	2358/-	2990/-	2033/-	2665/-
111.	M.Sc. Home Science (Girls)	227	nil	♣	HOMM	4 Semes.	10.00	175.00	125.00	1000	1000	2358/-	2990/-	2033/-	2665/-
112.	M.Sc. Zoology	228	nil	♣	ZYMM	4 Semes.	10.00	175.00	125.00	1000	1000	2358/-	2990/-	2033/-	2665/-
113.	Post M. Sc. Diploma in Museology	230	nil	♣	PDMU	1 Yr.	10.00	175.00	125.00	-	-	2438/-	2935/-	1978/-	2610/-
114.	M. Sc. Wildlife Science ^c	229	Nil	2	WLMM	4 sem	50.00	350.00	250.00	1000	1000	4358/-	4990/-	4033/-	4665/-
115.	PG Diploma in Biodiversity Management & Conservations ³	232	Nil	2	PDBM	1 yr	50.00	350.00	250.00	250.00	250.00	5180/-	5500/-	5020/-	5330/-

^c Admitted candidates shall pay Rs. 2000/- (included in Table-I) for the full duration of the course as special development charges in addition to other fees.

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
116.	Certificate in RS & GIS Applications in Environmental Studies ¹⁾	233	Nil	5	CEES	2 months	10.00	175.00	125.00	70.00	70.00	Xx	Xx	5500/-	5600/-
117.	Certificate in Wildlife Ecology & Management*	234	Nil	5	CEWM	2 months	10.00	175.00	125.00	70.00	70.00	Xx	Xx	3500/-	3600/-
118.	Certificate in Biodiversity Management & Conservation [⇔]	235	Nil	5	CEBM	2 months	10.00	175.00	125.00	70.00	70.00	Xx	Xx	3500/-	3600/-
119.	Faculty Of Management Studies & Research														
120.	Master of Business Administration (MBA)	156	2	5	MBAM	4 Semes.	50.00	350.00	-	3000*	2000*	7559/-	8191/-	7134/-	7866/-
121.	Master of Business Administration (International Business) MBA(IB)	156	nil	5	MBIB	4 Semes.	50.00	350.00	-	2000*	2000*	11609/-	12141/-	11284/-	11916/-
122.	Faculty Of Medicine														
123.	MBBS	401	nil	5	MBBS	4.5 yrs	50.00	350.00	250.00	55000	55000	14853/-	15041/-	14536/-	15016/-

³⁾ Admitted candidates shall pay Rs. 4000/- (included in Table-I) for the full duration of the course as special development charges in addition to other fees.

¹⁾ Admitted candidates admitted to Certificate in RS & GIS Applications in Environmental Studies shall pay Rs. 5000/- (included in Table-I) per student for the full duration of the course as Special Development Charges in addition to Normal Admission Fee.

[⇔] Every candidate admitted to (i) Certificate in Wildlife Ecology & Management AND (ii) Certificate in Biodiversity Management & Conservation shall pay Rs. 3000/- (included in Table-I) per student for the full duration of the course as Special Development Charges in addition to Normal Admission Fee.

contd....

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
124.	BDS	401	nil	5	BDSB	4 yrs	50.00	350.00	250.00	26000	26000	12853/-	13041/-	12528/-	12656/-
125.	Faculty Of Science														
126.	Master in Computer Science & Applications (MCA)	268	nil	5	CAMM	6 semes.	50.00	350.00	250.00	3000*	2000*	3659/-	4291/-	3335/-	4001/-
127.	B.Sc. (Hons.) (Computer Applications)	251	nil	♠	CABB	3 yrs	50.00	350.00	250.00	3750	1000*	2503/-	2691/-	2178/-	2396/-
128.	B. Sc. (Hons.) Information Technology	251	nil	5	ITBB	3 yrs	50.00	350.00	250.00	3750	3750	7503/- [↑]	7691/-*	7178/-*	7396/-*
129.	B. Sc. (Hons.) Computer Maintenance	251	nil	5	COMB	3 yrs	50.00	350.00	250.00	3750	3750	7503/-*	7691/-*	7178/-*	7396/-*
130.	B.Sc. (Hons) Chemistry	252	nil	♠	CHBB	3 yrs	10.00	175.00	125.00	750	750	2547/-	2735/-	2222/-	2410/-
131.	B.Sc. (Hons) Geography	253	nil	♠	GGBB	3 yrs	10.00	175.00	125.00	750	750	2547/-	2735/-	2222/-	2410/-
132.	B.Sc. (Hons) Geology	254	nil	♠	GLBB	3 yrs	10.00	175.00	125.00	750	750	2547/-	2735/-	2222/-	2410/-
133.	B.Sc. (Hons) Mathematics	255	nil	♠	MMBB	3 yrs	10.00	175.00	125.00	750	750	2547/-	2735/-	2222/-	2410/-
134.	B.Sc. (Hons) Physics	256	nil	♠	PHBB	3 yrs	10.00	175.00	125.00	750	750	2547/-	2735/-	2222/-	2410/-
135.	B.Sc. (Hons) Statistics	257	nil	♠	STBB	3 yrs	10.00	175.00	125.00	750	750	2547/-	2735/-	2222/-	2410/-

[↑] Note : Every admitted candidate to (i) B. Sc. (Hons.) Information Technology and (ii) B. Sc. (Hons.) Computer Maintenance courses shall pay Rs. 5000/- per annum as Development Charges. The first instalment of Rs. 5000/- has been included in the Table under the column "Fees payable at the time of Admissions".

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
136.	B.Sc. (Hons.) (Industrial Chemistry)	258	nil	♣	ICBB	3 yrs	50.00	350.00	250.00	3750	1000*	2547/-	2735/-	2222/-	2410/-
137.	M.Sc. (Applied Geology)	260	nil	♣	GLMM	4 sem	10.00	175.00	125.00	1000	1000	2358/-	2990/-	2033/-	2665/-
138.	M.Sc. (Chemistry)	261	nil	♣	CHMM	4 sem	10.00	175.00	125.00	1000	1000	2358/-	2990/-	2033/-	2665/-
139.	M.Sc. (Geography)	262	nil	♣	GGMM	4 sem	10.00	175.00	125.00	1000	1000	2358/-	2990/-	2033/-	2665/-
140.	M.Sc. (Industrial Chemistry)	263	nil	5	ICMM	4 sem	50.00	350.00	250.00	1000	1000	2358/-	2990/-	2033/-	2665/-
141.	M.Sc. (Mathematics)	264	nil	♣	MMMM	4 sem	10.00	175.00	125.00	1000	1000	2358/-	2990/-	2033/-	2665/-
142.	M.Sc. (Operations Research)	265	nil	♣	ORMM	4 sem	10.00	175.00	125.00	1000	1000	2358/-	2990/-	2033/-	2665/-
143.	M.Sc. (Physics)	266	nil	♣	PHMM	4 sem	10.00	175.00	125.00	1000	1000	2358/-	2990/-	2033/-	2665/-
144.	M.Sc. (Statistics)	267	nil	♣	STMM	4 sem	10.00	175.00	125.00	1000	1000	2358/-	2990/-	2033/-	2665/-
145.	Faculty Of Social Sciences														
146.	B.A. (Hons) Economics	102	nil	♣	ECBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-
147.	B.A. (Hons) Education	103	nil	♣	EDUB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-
148.	B.A. (Hons) Geography	104	nil	♣	GG1B	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
149.	B.A. (Hons) History	105	nil	♣	HSBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-
150.	B.A. (Hons) Islamic Studies	106	nil	♣	ISBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-
151.	B.A. (Hons) Political Science	107	nil	♣	PLBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-
152.	B.A. (Hons) Psychology	108	nil	♣	PSBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-
153.	B.A. (Hons) Sociology	109	nil	♣	SOBB	3 yrs	10.00	175.00	-	750	750	2547/-	2635/-	2222/-	2410/-
154.	Bachelor of Physical Education (B.P.Ed.)*	111	nil	♣	PEBB	1 yr	50.00	350.00	-	750	750	7490/-	7678/-	7165/-	7353/-
155.	Certificate in Turkish ¹	112	nil	♣	CETU	1 yr	-	-	-	-	-	-	-	280/-	330/-
156.	Diploma in Turkish ¹	114	nil	♣	DPTU	1 yr	-	-	-	-	-	-	-	280/-	330/-
157.	Diploma in West Asian Studies ¹	115	nil	♣	DPWA	1 yr	-	-	-	-	-	-	-	280/-	330/-
158.	M.A. (Economics)	117	nil	♣	ECMM	4 sem	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-

* Every admitted student will pay at the time of admission, a sum of Rs. 5000/- for full duration of the course as Development Charges for admission to B.P.Ed. course. (included in Table-I)

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
159.	M.A. (Education)	118	nil	♣	EDUM	4 sem	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
160.	M.A. (History)	119	nil	♣	HSMM	4 sem	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
161.	M.A. (Human Rights)	120	nil	♣	HUMM	4 sem	10.00	175.00	-	1000	1000	4003/-	4635/-	3778/-	4410/-
162.	M.A. (Islamic Studies)	121	nil	♣	ISMM	4 sem	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
163.	M.A. (Political Science)	122	nil	♣	PLMM	4 sem	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
164.	M.A. (Psychology)	123	nil	♣	PSMM	4 sem	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
165.	M.A. (Public Administration)	124	nil	♣	PAMM	4 sem	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
166.	M.A. (Sociology)	125	nil	♣	SOMM	4 sem	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
167.	M.A. (West Asian Studies)	126	nil	♣	WAMM	4 sem	10.00	175.00	-	1000	1000	2303/-	2935/-	1978/-	2610/-
168.	MA (Mass Communication)	128	nil	5	JMCM	4 sem	50.00	350.00	-	2000*	1000*	4259/-	4891/-	3934/-	4581/-
169.	Master of Physical Education (M.P.Ed.)	129	nil	♣	PEMM	4 sem	50.00	350.00	-	1000	1000	7290/-	7922/-	6965/-	7497/-
170.	Master of Social Work	130	nil	♣	SWMM	4 sem	50.00	350.00	-	2000*	1000*	7303/-	7935/-	6978/-	7610/-

· Every admitted student will pay at the time of admission, a sum of Rs. 5000/- for full duration of the course as Development Charges for admission to M.P.Ed. course. (included in Table-I)

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
171.	Postgraduate Diploma (Part Time) in Women's Studies ¹	133	nil	♠	PDWS	1 yr	10.00	175.00	-	-	-	xx	xx	1640/-	2240/-
172.	Faculty Of Theology														
173.	B.Th. (Shia)	511	nil	♠	TSHB	3 yrs	10.00	175.00	-	500	400	2047/-	2185/-	1822/-	1860/-
174.	B.Th. (Sunni)	512	nil	♠	TSUB	3 yrs	10.00	175.00	-	500	400	2047/-	2185/-	1822/-	1860/-
175.	Certificate in Qira' at	513	nil	♠	CEIQ	1 yr	-	-	-	-	-			280/-	330/-
176.	Diploma in Qira' at	515	nil	♠	DPIQ	1 yr	-	-	-	-	-			280/-	330/-
177.	M.Th. (Shia)	517	nil	♠	TSHM	2 yrs	10.00	175.00	-	800	500	1703/-	2235/-	1378/-	2010/-
178.	M.Th. (Sunni)	518	nil	♠	TSUM	2 yrs	10.00	175.00	-	800	500	1703/-	2235/-	1378/-	2010/-
179.	Centre of Professional Courses														
180.	Certificate in Dental Hygiene	532	nil	♠	CEDH	2 yrs	50.00	350.00	250.00	-	-	xx	xx	2990/-	3190/-
181.	Diploma in Dialysis Techniques	532	nil	♠	PDDT	2 yrs	50.00	350.00	250.00	-	-	xx	xx	1990/-	2190/-
182.	Diploma in Medical Lab Technology (Pathology/Microbiology/Biochemistry)	532	nil	♠	DPMB	2 yrs	50.00	350.00	250.00	-	-	xx	xx	1990/-	2190/-
183.	Diploma in Medical Lab Technology (Radiology)	532	nil	♠	DPRA	2 yrs	50.00	350.00	250.00	-	-	xx	xx	1990/-	2190/-
184.	Diploma in Operation Theater Managment	532	nil	♠	DPOT	2 yrs	50.00	350.00	250.00	-	-	xx	xx	1990/-	2190/-
185.	Diploma in Ophthalmic Assistance	532	nil	♠	DPOA	2 yrs	50.00	350.00	250.00	-	-	xx	Xx	2940/-	2990/-

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
186.	Diploma in Physiotherapy & Rehabilitation	532	nil	♠	DPPR	3 yrs	50.00	350.00	250.00	-	-	xx	xx	1990/-	2190/-
187.	Diploma in Anaesthetic Assistance	532	nil	♠	DPAN	2 yr	50.00	350.00	250.00	-	-	xx	xx	1990/-	2190/-
188.	Diploma in Surgical Endoscopic Techniques	559	Nil	♠	DPSE	2 yrs	50.00	350.00	250.00	-	-	Xx	Xx	1990/-	2190/-
189.	P.G. Diploma in Applied Art	539	nil	♠	PDAA	1 yr	10.00	175.00	-	-	-	xx	xx	940/-	1050/-
190.	P.G. Diploma in Company Law, Banking & Insurance	540	nil	♠	PDCB	1 yr	10.00	175.00	-	-	-	xx	xx	940/-	1040
191.	P.G. Diploma in Criminology & Criminal Administration	542	nil	♠	PDCC	1 yr	10.00	175.00	-	-	-	xx	xx	940/-	1040
192.	P.G. Diploma in Electronic Data Processing & Machine Operation	544	nil	5	PDEP	1 yr	10.00	175.00	125.00	-	-	xx	xx	940/-	1040
193.	P.G. Diploma in Gem Testing & Art of Lapidary	545	nil	♠	PDGT	1 yr	10.00	175.00	125.00	-	-	xx	xx	940/-	1040
194.	P.G. Diploma in Horticulture	546	nil	♠	PDHT	1 yr	10.00	175.00	125.00	-	-	xx	xx	940/-	1040
195.	P.G. Diploma in Journalism	547	nil	♠	PDJR	1 yr	10.00	175.00	-	-	-	xx	xx	940/-	1040
196.	P.G. Diploma in Lab Technology (Physical & Chemical)	548	nil	♠	PDML	1 yr	10.00	175.00	125.00	-	-	xx	xx	790/-	1040
197.	P.G. Diploma in Labour Law & Labour Relations	549	nil	♠	PDLL	1 yr	10.00	175.00	-	-	-	xx	xx	940/-	1040
198.	P.G. Diploma in Museology	550	nil	♠	PDMS	1 yr	10.00	175.00	125.00	-	-	xx	xx	940/-	1040

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
199.	P.G. Diploma in Orthoptics	551	nil	♠	PDOR	1 yr	10.00	175.00	125.00	-	-	xx	xx	940/-	1040
200.	P.G. Diploma in Pest Management	552	nil	♠	PDPM	1 yr	10.00	175.00	125.00	-	-	xx	xx	940/-	1040
201.	P.G. Diploma in Public Relations	554	nil	♠	PDPR	1 yr	10.00	175.00	-	-	-	xx	xx	940/-	1040/-
202.	P.G. Diploma in Taxation	555	nil	♠	PDTX	1 yr	10.00	175.00	-	-	-	XX	XX	640/-	690/-
203.	P.G. Diploma in Biological Lab. Techniques	556	nil	♠	PDBT	1 yr	10.00	175.00	125.00	-	-	XX	XX	640/-	690/-
204.	P.G. Diploma in Environmental Chemistry	557	nil	♠	PDEC	1 yr	10.00	175.00	125.00	-	-	XX	XX	940/-	1040/-
205.	P.G. Diploma in Food Analysis	558	nil	♠	PDFA	1 yr	10.00	175.00	125.00	-	-	XX	XX	940/-	1040/-
206.	Senior Secondary School														
207.	Class XI (PCM) Boys	312	nil	♠	PCMX	2 yrs	50.00	350.00	250.00	2000	2000	2653/-	2753/-	2278/-	2328/-
208.	Class XI (PCB) Boys	312	nil	♠	PCBX	2 yrs	50.00	350.00	250.00	2000	2000	2653/-	2753/-	2278/-	2328/-
209.	Class XI (Commerce) Boys	592	nil	♠	CMPX	2 yrs	50.00	350.00	250.00	2000	2000	2553/-	2753/-	2228/-	2328/-
210.	Class XI (Arts and Social Sciences) Boys	592	nil	♠	ATXX	2 yrs	50.00	350.00	250.00	2000	2000	2553/-	2753/-	2228/-	2328/-
211.	Class XI (PCM) Girls	312	nil	♠	PCMX	2 yrs	50.00	350.00	250.00	2000	2000	-	-	2093/-	2143/-

S. No.	Course of Study	Course No.	Intake for ICCR	Intake for Foreign Nationals/NRIs	Course Code	Duration of Course	Processing Charges (US \$)	COSD Charges (US \$)	Science Fee (US \$)	NRIs Institutional Economic Fee (IEF) (US \$)	Foreign Nationals Institutional Economic Fee (IEF) (US \$)	Additional Fees payable at the time of admission (Indian Rs.)			
												RESIDENT		NON-RESIDENT	
												INTERNAL	EXTERNAL	INTERNAL	EXTERNAL
212.	Class XI (PCB) Girls	312	nil	♣	PCBX	2 yrs	50.00	350.00	250.00	2000	2000	-	-	2093/-	2143/-
213.	Class XI (HCP) Girls	312	nil	♣	HCPX	2 yrs	50.00	350.00	250.00	2000	2000	-	-	2093/-	2143/-
214.	Class XI (HCB) Girls	312	nil	♣	HCBX	2 yrs	50.00	350.00	250.00	2000	2000	-	-	2093/-	2143/-
215.	Class XI (Commerce) Girls	592	nil	♣	CMPX	2 yrs	50.00	350.00	250.00	2000	2000	-	-	2043/-	2093/-
216.	Class XI (Arts and Social Sciences) Girls	592	nil	♣	ATXX	2 yrs	50.00	350.00	250.00	2000	2000	-	-	2043/-	2093/-

Sherwani Charges :

Sherwani Charges are not applicable for : Female candidates; boys admitted to Class XI; candidates who have passed their qualifying examinations from AMU; and for those taking admission in the Part Time and Evening Courses. In the Table above the Fees given are inclusive of Sherwani Charges for Undergraduate courses for all category of candidates (Internal and External) and Fee given under Women's College are exclusive of Sherwani Charges. The Fee shown for Postgraduate Internal Candidates are also exclusive of Sherwani Charges. Sherwani Charges are applicable for male candidates who have passed their SSSC examination from AMU and not taken admission in any other course. Admission to all the courses is on the basis of marks / grade in the qualifying examination. Due representation of different countries will also be ensured.

* Payable per annum

** 500 US \$ for students of SAARC Countries and 1000 US \$ for students of Non-SAARC Countries (in the beginning of the course) for M. Sc. (Agriculture) Plant Protection and Master of Agricultural Economics and Business Management.

♣ A Few Seats

Table - II

Candidates may download the prescribed Application Form from the web site free of cost and send the completed form to Admission Section of the University. For such candidates the cost of the form shall be paid along with the Processing Charges at the time of submission of their Application Form as given in (b) below :

Course	For Application Form obtained from Admission Section (a)		For Forms downloaded from web site (b)
	Cost of Form Indian Rupees	Processing Charges	Cost of Form and Processing Charges
1. B.A. / B. Sc. / B. Com. / M.A. / M. Sc. / M. Com. / Courses running under the Centre of Professional Courses / Postgraduate Diploma (Part Time) in Women's Studies / Post MA Diploma in Urdu Translation / Certificate in RS & GIS Applications in Environmental Studies / Certificate in Wildlife Ecology and Management / Certificate in Biodiversity Management & Conservation/ Advance Diploma in French / Post Diploma in the Language of Advertising Media and Market (PGDLAMM) / PG Diploma in Mass Communication (Urdu) / Ph. D.	Rs. 150/-	US \$ 10	US \$ 10 + US \$ equivalent to Rs. 150/- (Indian)
2. B. Tech. / B. Arch. / M. Tech. / LL.M. / MBA/MBA(IB)/MTA /MFC /MBBS/BDS / MCA/MA(Mass Comm.)/ M.F.A. / B.F.A. / M.S.W. / B. Sc. Industrial Chemistry / B.C.A. / B.A.LL.B. / Class XI / Ophthalmic Assistance / Orhtoptics / Operation Theatre Management / Medical Lab. Tech. (Pathology / Microbiology / Biochemistry) / Dialysis Techniques/ Medical Lab. Tech. (Radiology) / Physiotherapy and Rehabilitation / Certificate in Dental Hygiene / Diploma in Surgical Endoscopic Techniques / M. Sc. Industrial Chemistry / M. Sc. Agriculture / M. Sc. Wildlife Sciences / Diploma in Electronics Engg. / Information Technology / Computer Engineering / Costume Design & Garment Technology / Secretarial Practice / B. Sc. Information Technology / B. Sc. Computer Maintenance / Post M. Sc. Diploma in Museology / M. Sc. Agriculture / PG Diploma in Business Finance / PG Diploma in Biodiversity Management & Conservations / PG Diploma in Mass Communication (Urdu)	Rs. 150/-	US \$ 50	US \$ 50 + US \$ equivalent to Rs. 150/- (Indian)

Website : www.amucontrollerexams.com

Faculty Of Agricultural Sciences

The Faculty of Agricultural Sciences offers admission to the following courses :

1. **Course of Study** : **M.Sc. (Agriculture) Plant Protection Specialization:**

i) Plant Pathology / Nematology
ii) Entomology

Duration : 4 semesters (2 Years)

2. **Course of Study** : **M. Sc. (Agriculture) Microbiology**

Duration : 4 semesters (2 Years)

Minimum Qualification: B. Sc. (Agriculture)/B. Sc. (Microbiology)/B. Sc. (Biochemistry) with not less than 55% marks in aggregate.

OR

B. Sc. (Life Sciences) with Zoology, Botany and Chemistry of equal value or with either Zoology / Botany / Chemistry as main / major subjects and the other two as subsidiary subjects with not less than 55% marks in aggregate as well as in the main subject.

3. **Course of Study** : **Master of Agricultural Economics and Business Management (MAEBM)**

Duration : 4 semesters (2 Years)

Minimum Qualification : Bachelor's Degree with at least 55% marks in aggregate.

4. **Course of Study** : **M. Tech. in Agricultural Process and Food Engg.**

Duration : 4 semesters (2 Years)

Minimum Qualification : B. Tech. or its equivalent degree in Agricultural / Chemical / Food / Mechanical / Dairy Engineering with 60% marks in aggregate.

OR

M.Sc. in Physics or Chemistry or Industrial Chemistry with 55% marks in aggregate with Physics, Chemistry and Mathematic / Industrial Chemistry at B. Sc. level.

Research Degree Courses

The current thrust areas of Research in the Institute of Agriculture are as under :

1. Department of Agricultural Microbiology : Biofertilizers and biopesticides, Rhizobiology and immunology

Microbial degradation of agricultural wastes and Environmental pollutants, environmental carcinogenesis and mutagenesis.

Bacterial taxonomy and phylogeny

Microbial genetics and molecular biology

Soil microbiology and microbial ecology

Screening of Medicinal plants for their bioactivity and toxicity

Bioprospecting Microbial diversity

2. Department of Plant Protection :

Agricultural Entomology : Insect ecology, reproductive biology, neuro-secretory physiology, insect pathology, Insecticide Metabolism and Resistance, Insect host relationship, Insect-Interaction Insect pest management.

Agricultural Nematology : Ecology of nematodes, interaction of nematodes with other organisms and pollutants, host nematodes and soil nematodes relationships, nematodes pest management

Agricultural Plant Pathology : Ecology of Plant Pathogens, Interaction of plant pathogens with other micro organisms, host pathogen relationship and effect of pollutants, seed pathology, management of plant diseases.

3. Department of Post Harvest Engineering & Technology:

Drying/dehydration, preservation and storage of food materials, packaging (aseptic, vacuum, controlled and modified atmosphere, etc.), handling, agricultural by products and waste management, engineering properties of food materials, product development and quality evaluation, Design and development of post Harvest machines, application of bio-conversion processes on food products, processing of food, simulation and modelling of food engineering process. Extrusion Cooking hurdle technology & Meat and Meat Product Technology.

4. Department of Agricultural Economics & Business Management:

Value Addition in Agri-business

Employment Generation through Agri-business

Rural Development

Sustainable Economic Development

Rural Management and Marketing

Agricultural Investment and Project Management

Problems of Indian Agriculture

WTO and Agriculture

Foreign Trade in Agriculture

Food / Nutrition Security

Economic Reforms and Agriculture

Agricultural Biotechnology

Organic Farming

Faculty Of Arts

Important : Candidate should indicate only the Main subject in the Application Form which he/she wants to offer. Subsidiary and Job oriented subjects etc. shall be decided at the time of admission, subject to facilities available.

Graduate Courses

1. Course of Study : B.A.(Hons.)
Duration : 3 Years

Minimum Qualification : Senior Secondary School Certificate Examination/Intermediate Examination or an equivalent examination with at least 50% marks in aggregate.

Any one from the following list may be offered as the main subject.

Arabic, English, Fine Arts^λ, Geography, Hindi, Linguistics, Persian, Philosophy, Sanskrit, Urdu and Communicative English.

- 1 A candidate who has not studied Arabic at the 10+2 or equivalent level is allowed to offer Elementary Arabic as one of the subsidiary subjects. Such candidates shall not be allowed to offer Advance Arabic.
- 2 Ist preference will be given to those candidates who offer Fine Arts as a subject at the Senior Secondary School or its equivalent examination. Fine Arts (main and subsidiary) can be offered to girl students only.

Permitted Combinations for B.A. (Hons.)

Candidates seeking admission in B.A.(Hons.) shall choose two subjects out of the following six groups as subsidiary subjects but not more than one subject from any group.

1. Arabic / Persian / Sanskrit / Economics.
2. English / Philosophy / West Asian Studies / Statistics*
3. Urdu/Hindi/Modern Indian Languages(Bengali, Tamil, Telugu, Malayalam, Marathi, Punjabi and Kashmiri)^λ /Sociology/Mathematics / Communicative English^{λ λ}
4. Linguistics/Political Science/Functional Hindi/Urdu/Fine Arts
5. History / Psychology / Islamic Studies / Geography
6. Library Science / Tourism / L.T.T. / Education / Shia Theology / Women's Studies

* Statistics shall be offered by only those who have studied Mathematics as one of the subjects at the SSSC level.

^λ Candidates who have not studied the language at the SSSC level shall not offer it as main or a subsidiary subject.

^{λ λ} Communicative English can be offered only as a main subject. Candidates offering Communicative English have to take English as one of the subsidiary subjects. The 2nd Subsidiary, should be from among the Social Sciences Subjects (out of group 1,4,5 and 6).

Notes :

- a. A candidate offering the main subject in the Faculty of Arts shall not offer more than one subsidiary subject from the Faculty of Social Sciences. Similarly, a student offering the main subject in the Faculty of Social Sciences, shall not offer more than one subsidiary subject from the Faculty of Arts.
- b. No subject in Group 6 above, EXCEPT Education may be offered as the main subject.
- c. Any of the above combinations may be refused due to constraint of timetable of the concerned Faculty.

2. Course of Study : B.A.(Hons.)
Geography

Duration : 3 Years

Minimum Qualification : Senior Secondary School Certificate Examination/Intermediate examination or its equivalent examination with not less than 55% marks in the aggregate.

3. Course of Study : BFA (Bachelor of Fine Arts), Co-education

Duration : 4 Years

Minimum Qualification : Senior Secondary School Certificate Examination/Intermediate Examination or an equivalent examination with at least 50% marks in the aggregate.

Post - Graduate Courses

One of the following subjects may be offered for the M.A. Degree :

Arabic, Fine Art, Hindi, Linguistics, Malayalam, Persian, Philosophy, Sanskrit, Urdu, Geography, Telugu, Bengali, Tamil, English and English Language Teaching.

Provided that a candidate who has not studied Arabic, Persian and Geography in B.A. or equivalent courses shall not be allowed to offer the respective subjects in M.A.

Courses of Studies

1. : M.A. Arabic
2. : M.A. Persian
3. : M.A. Sanskrit

Duration : 4 semesters (2 Years)

Minimum Qualification : B.A./B.Sc./B. Com. or an equivalent examination with at least 50% marks in the aggregate. Provided that preference shall be given to candidates who have passed B.A. (Hons.) with Arabic/Persian/ Sanskrit as the main subject and then to those who have passed with Arabic/Persian/Sanskrit as one of the subjects at B.A. examination.

NOTE: Student shall not be allowed to take admission in M.A. (Previous) Sanskrit who has not studied Sanskrit at B.A. (Hons.) or its equivalent level either as main or a subsidiary subject. In case of the candidates from other Universities, they must have studied at least four papers of Sanskrit at graduate or its equivalent level.

- Courses of Studies** 4. : **M.A.Malyalam**
 5. : **M.A.Telugu**
 6. : **M.A.Bengali**
 7. : **M.A.Tamil**

Duration : 4 semesters (2 Years)

Minimum Qualification : B.A./B.Sc. / B. Com. or an equivalent examination with at least 50% marks in the aggregate. Provided that a candidate who has not studied Malyalam/Telugu/Bengali/Tamil at the graduate level shall not be allowed to offer the subject in M.A.

- Courses of Studies** 8. : **M.A. Linguistics**
 9. : **M.A.Philosophy**

Duration : 4 semesters (2 Years)

Minimum Qualification : B.A./B.Sc. / B. Com. or an equivalent examination with at least 50% marks in the aggregate. Provided that preference will be given to those who have passed B.A. (Hons.) with Linguistics / Philosophy as the main subject and then to those who have passed with Linguistics/Philosophy as one of the subjects at the B.A. Examination.

- Courses of Study** 10. : **M.A.Geography**

Duration : 4 semesters (2 Years)

Minimum Qualification : B.A. (Hons.) with Geography as main or subsidiary subjects with not less than 55% marks in Geography and not less than 55% marks in aggregate.

- Course of Studies** 11. : **M.A.Urdu**
 12. : **M.A. Hindi**

Duration : 4 semesters (2 Years)

Minimum Qualification : B.A./B.Sc./B.Com. or an equivalent examination with at least 50% marks in the aggregate. Provided that preference shall be given to candidate who have passed B.A. (Hons.) with Urdu/Hindi as the main subject and then to those who have passed with Urdu/Hindi as one of the subjects at B.A. examination.

Candidates who have not studied Urdu / Hindi at B.A. but have passed an Oriental Examination and B.A. (English only) Examination of this University may also be admitted.

Scholarship : 4 UGC Scholarships are available for students admitted to the M.A. (Urdu) course under the DSA Programme.

- 13. Course of Study** : **MFA (Master of Fine Arts)**

Duration : 4 semesters (2 Years)

Minimum Qualification : B.F.A. (4 years) course or B.A. (Hons.) in Fine Arts with one year Pre-M.F.A. (Bridge Course) or B.A. (Hons.) in Fine Arts with one year Diploma in Applied Arts with 55% marks in Applied Arts.

- Course of Study** 14. : **PG Diploma in Mass Communication (Urdu)**

Duration : 3 semesters

Minimum Qualification :

B.A./B. Sc./B. Com. of this University or from a recognized institution as its equivalent with not less than 50% marks in aggregate. Knowledge of Urdu language is necessary.

Note : Admitted candidates will pay Rs. 5000/- as Development Charges in two instalments. The fee also payable at the time of admission includes the first instalment of Rs. 2500/- in Table - I.

- 14. Course of Study** : **M.A. (English)**

Duration : 4 semesters (2 Years)

Minimum Qualification :

Priority 1 - Candidates who have passed B.A. (Hons.) in English with at least 50% marks in the aggregate and in English Literature separately.

Priority 2 - (a) B.A. (Hons.)/B.A. candidates who have studied English Literature as one of the subsidiary subjects with at least 50% marks in aggregate and in English Literature separately.

(b) B.A. (Hons.) Communicative English with at least 50% marks in aggregate and in Communicative English separately.

Priority 3 - B.A./B.Sc./B.Com. (Hons.) candidates who have obtained at least 55% marks in the aggregate and in compulsory English separately.

- 15. Course of Study** : **M.A. English Language Teaching (ELT)**

Duration : 4 semesters (2 Years)

Minimum Qualification : Candidates should have passed B.A. (Hons.) in English or Communicative English with at least 50% marks in the aggregate.

- 16. Course of Study** : **Post M.A. Diploma in Urdu Translation**

Duration : 1 Year

Minimum Qualification : M.A. in Urdu or any subject with not less than 50% marks in aggregate and having studied Urdu as Main / Optional subject at B.A. Level.

Note : No Hostel accommodation will be provided to the candidates admitted to PG Diploma in Translation (Urdu).

- 17. Course of Study** : **P.G. Diploma in Translation (Hindi)**

Duration : 2 Years

Minimum Qualification : Not less than 50% marks in aggregate at B.A. level with English and Hindi as main or subsidiary / optional subjects.

OR

Not less than 50% marks in aggregate at B.A. level with Hindi as main / optional subject and not less than 50% marks in aggregate at M.A. (English).

OR

Not less than 50% marks in aggregate at B.A. level with English as main / optional subject and not less than 50% marks in aggregate at M.A. (Hindi).

Note : No Hostel accommodation will be provided to the candidates admitted to PG Diploma in Translation (Hindi).

- Course of Study** 18. : **Pre-M.F.A. (Bridge Course)**

Duration : 1 Year

Minimum Qualification : B.A. (Hons.) in Fine Arts under 10+2+3 system of education with not less than 50% marks in aggregate.

Note : Candidates will be selected strictly on merit on the basis of marks obtained at the qualifying examination.

Course of Study : 19. Post Graduate Diploma in the Language of Advertising Media and Market (PGDLAMM)

Duration : 01 Year

Minimum Qualification : B.A./B.Sc./B. Com. or an equivalent examination with at least 50% marks in the aggregate.

Course of Study 20. : Certificate of Proficiency in English Language for Foreign Nationals

Duration : 6 months

Minimum Qualification : Senior Secondary School Certificate Examination or an equivalent examination with not less than 50% marks in the aggregate. Foreign students who have obtained higher degrees are also eligible for admission.

Preference will be given to those foreign students who have been offered admission to various courses of studies in the University.

Note : US \$ 300 (excluding usual admission charges applicable to other Certificate of Proficiency Courses for Foreign Students) shall be charged from foreign students seeking fresh admission to various courses at the AMU. Bonafide foreign already admitted to various courses at this University shall pay the amount of fee applicable to other Proficiency courses for Foreign Students.

Hostel accommodation is not provided to the candidates admitted to this course.

Research Degree Courses

The current thrust areas of Research in the Faculty of Arts are as under :

a) Department of Arabic :

- i) Ancient and Medieval Arabic Literature
- ii) Arabic Literature of Spain and North Africa.
- iii) Modern Arabic Literature
- iv) Modern Arabic Literature of North Africa and Gulf Countries
- v) Contribution of Western Scholars (Orientalist) to Arabic Language and Literature.
- vi) Contribution of India to Arabic Language and Literature.
- vii) Classical Arabic Literature.
- viii) Edition of rare Arabic manuscripts
- ix) Comparative Study of Arabic Language and Lit.

b) Department of English :

English :

- i) Elizabethan and Jacobean Drama and Poetry
- ii) Seventeenth and Eighteenth Century Literature
- iii) Literature of the Romantic and Victorian Periods and Literary Orientalism.
- iv) Modern British Literature
- v) 20th Century American Literature

- vi) 20th Century Indo-English Literature
- vii) Continental Literature
- viii) African Literature
- ix) Contemporary Literary Theory

ELT :

- * Oral Communication Skills
- * Syllabus Designing
- * Stylistics and the Teaching of Literature
- * ESP/ESL Writing
- * ELT Methodology
- * Material Production
- * Language Testing
- * Second Language Acquisition

c) Department of Philosophy :

- i) Muslim Philosophy
- ii) Classical and Contemporary Western and Indian Philosophy
- iii) Comparative Religion
- iv) Philosophy of Value
- v) Logic
- vi) Philosophy of Science
- vii) Social and Political Philosophy
- viii) Comparative Philosophy

d) Department of Linguistics

- i) Survey and analysis of the major dialects in and around Delhi, including Khari Baoli.
- ii) Coordinated research on Urdu Dialects of both North and South India.
- iii) Besides the descriptive field research, surveys of language use in its socio Linguistics setting, Language maintenance and shift, Language identity and Language attitude, areas of socio linguistics research as bilingualism. Multi Lingualism, Code switching and code mixing in some major cities of India; Language planning.
- iv) Some areas of applied Linguistics like stylistics, language teaching, translation, lexicography, etc.
- v) Computational Linguistics and word processing and Corpus development in Urdu / other Indian language.
- vi) Semotics / Discourse Analysis, Media Discourse Analysis.
- vii) Speech Therapy, Language Disorder (Neuro-Linguistics).
- viii) Geo-Linguistics, Areal Linguistics
- ix) South Asian Linguistics

e) Department of Sanskrit

- i) Vedas
- ii) Literature and Poetics
- iii) Philosophy Systems
- iv) Scientific Works in Sanskrit and Prakrit
- v) Pali and Buddhism
- vi) Prakrit and Jainism
- vii) Itihas and Purana
- viii) Dharamasastra and Arthasastra
- ix) Grammar and Linguistics

f) Department of Urdu :

- i) Literary evolution on modern Urdu Literature from 1920 onwards.
- ii) Comparative Study of Urdu with World Literature in general and Indian Literature in particular.
- iii) Critical appreciation of great writers of classical period.
- iv) Editing of rare manuscripts/works produced during the 18th and 19th Centuries.
- v) Evaluation of Modern writers.

g) Department of Hindi :

- i) Bhakti movement and Bhakti poetry including Sant Kavya, Sufi literature, Ram and Krishna Bhakti Poetry, its impact on society.
- ii) Indian Poetics, Riti Kavya
- iii) Indian Renaissance and Hindi Literature
- iv) Modern Hindi Poetry
- v) 20th Century Hindi fiction and Prose
- vi) Modern Hindi Criticism/History of Hindi Criticism / New Criterion and post in Modernism
- vii) Comparative Study of Indian Literature
- viii) Sociology of Language and Literature
- ix) Editing of rare manuscripts/old journals.
- x) Study of Folk Literature
- xi) Study of Indian and Western Aesthetics

h) Department of Modern Indian Language

- i) Critical appreciation of Great Authors of ancient and Medieval Lit. (Malayalam/Telugu/Tamil/Marathi/Bengali).
- ii) Critical Evaluation of Modern writers (Malayalam / Telugu / Tamil / Marathi / Benali).
- iii) Modern Poetry and Prose (Malayalam / Telugu / Tamil / Marathi / Bengali).
- iv) Comparative Study of Indian Language
- v) Comparative Indian Literature

i) Department of Persian

- i) Classical Persian Literature
 - a) Critical Appreciation of works of eminent poets and writers of classical period.
 - b) Critical edition of their works.
 - c) Survey of the origin and evolution of various form of poetry and prose, from the classical period to modern times.
- ii) Contribution of India to Persian Languages, Literature and Sciences.
- iii) Tazkiras, Collections of poems and other Persian works produced in India.
- iv) Prose, Poetry and the Malfuz Literature of the sufi saints.
- v) Critical editions with annotations etc. of valuable Persian Manuscripts and rare books.
- vi) Modern Persian Literature
 - a) Poetry
 - b) Prose.
- vii) Evaluation of Modern Writers.
- viii) Literary Criticism in Modern Persian

j) Department of Fine Arts

- i) Pre Historic Cave Paintings in India
- ii) Buddhist and Jain Art
- iii) Rajasthani Paintings
- iv) Mughal Paintings
- v) Hill Paintings
- vi) Bengal School
- vii) Modern Art of India
- viii) Comparative Study of Indian and Western Art - tradition
- ix) Islamic Art and Architecture
- x) Philosophy and Appreciation of Art
- xi) Aesthetics
- xii) Graphics and the Art of Print Making.
- xiii) Post modern Art in the 20th Century India and the West (Indian and Western)
- xiv) The tradition of Modern Art in the SAARC countries.

Part-Time Courses

These courses shall be offered to full time bonafide students of this University. No hostel accommodation is provided to candidates admitted to these courses.

Course of Studies 18 : Certificate of Proficiency in Languages

Duration : 1 Year

Any one from the following list may be offered for the certificate course:

Arabic, Persian, Hindi, Urdu, Sanskrit, Tamil, Telugu, Malayalam, Bengali, Marathi, Punjabi and Kashmiri.

Minimum Qualification : Secondary School Certificate Examination or an equivalent examination with not less than 45% marks in the aggregate.

Course of Studies 19 : Dip. of Proficiency in Languages

Duration : 1 Year

Any one from the following list may be offered for the certificate course:

Arabic, Persian, Hindi, Urdu, Sanskrit, Tamil, Telugu, Malayalam, Bengali, Marathi, Punjabi and Kashmiri.

Minimum Qualification : Certificate of Proficiency in the concerned language or an equivalent examination with not less than 45% marks in the aggregate.

Course of Studies 20 : Certificate of Proficiency in French / German

Duration : 1 Year

Minimum Qualification : Secondary School Certificate Examination or an equivalent examination with not less than 50% marks in the aggregate.

Course of Studies 21 : Dip. of Proficiency in French / German

Duration : 1 Year

Minimum Qualification : Certificate of Proficiency in the concerned language or an equivalent examination with not less than 50% marks in the aggregate.

NOTE : Admissions to Certificate of Proficiency in French and German languages will be done on the basis of merit in case there are more than 150 applicants for admission to French and German Languages. Admissions to Diploma in Proficiency in French and German languages will be made on the basis of merit in case there are more than 75 applicants.

Course of Study 23 : PG Diploma in Linguistics

Duration : 1 Year

Minimum Qualification : B.A./B.Sc./B.Com. or an equivalent examination with a minimum of 45% marks in the aggregate and a knowledge of any modern or classical language.

Course of Study : 25. Advanced Diploma in French

Duration : 01 Year

Minimum Qualification : Senior Secondary School Certificate (10+2) Examination or an equivalent examination with not less than 50% marks in the aggregate and 55% marks in the aggregate in the Diploma of Proficiency in French from any recognized university or educational institution

Faculty of Commerce

Graduate Courses

1. **Course of Study : B.Com.(Hons.)**

Duration : 3 Years

Minimum Qualification : Senior Secondary School Certificate Examination (Commerce)/Intermediate Commerce or an equivalent examination with not less than 55% marks in the aggregate of English and Accounts and two subjects from amongst Economics, Business Studies, Business Organization, Commerce, Banking, Mathematics and/or Statistics.

OR

Women Candidates who have passed the Diploma in Office Assistantship and Secretarial Practice (Dip. in Secretarial Practice) examination of this University with not less than 55% marks (in theory subjects only) in the aggregate are also eligible.

Postgraduate Courses

2. **Course of Study : M.Com.**

Duration : 4 semesters (2 Years)

Minimum Qualification : B.Com. (Hons.) or DBA (Diploma in Bank Administration) of this University, or an equivalent degree with not less than 55% marks in the aggregate.

Diploma Courses

3. **Course of Study : PG Diploma in Banking, Risk & Insurance Management (BRIM)**

Duration : 2 Semesters (1 Year)

Minimum Qualification : Bachelor's degree in Arts/Science / Social Sciences / Commerce with at least 55% marks in the aggregate.

Note :

1. Students admitted to PG Diploma in Banking, Risk & Insurance Management shall have to pay additional charges of Rs. 8,000/- (in two instalments towards their fees).
2. The first instalment of Rs. 4000/- has been included in Table-I under the column "Fees payable at the time of Admission" and the second instalment will be realized after admission.

Postgraduate Professional Courses

- 4. Course of Study** : **Master of Finance & Control (MFC)/Master of Tourism Administration (MTA)**
Duration : 2 Years

Minimum Qualification : Bachelor's Degree with atleast 60% marks in aggregate.

Part-time Evening Course

- 5. Course of Study** : **PG Diploma in Business Finance**
Duration : 1 year

Minimum Qualification : Bachelor's degree in Arts/Science/Social Sciences/Commerce with atleast 50% marks in aggregate.

- Note**: 1. Students admitted to PG Diploma in Business Finance Course shall pay additional charges of Rs. 6000/- (in two instalments towards their fees).
2. The first instalment of Rs. 3000/- has been included in Table - I under the columns "Fees payable at the time of Admission" and the Second instalment will be realized after admission.

Note : This course cannot be offered alongwith other courses. Hostel accommodation is not provided to the candidates admitted to this courses.

Research Degree Courses

The current thrust areas of Research in the Faculty of Commerce are as under :

Department of Commerce :

- i) Finance including International Finance
- ii) Accounting including Management Accounting
- iii) Business Organization and Management
- iv) Industrial Relations
- v) Marketing Management
- vi) Entrepreneurship, and Development of Backward Area
- vii) HRD
- viii) Tourism and other related Services
- ix) Cooperation and Rural Development
- x) International Business
- xi) Human Resource Management
- xii) Social Sector Development
- xiii) Computer Application in Business

Faculty Of Engineering & Technology

ZAKIRHUSAIN COLLEGE OF ENGINEERING & TECHNOLOGY

Graduate Courses

- a) Bachelor of Technology (B. Tech.) Chemical Engg.
- b) Bachelor of Technology (B. Tech.) Civil Engg.
- c) Bachelor of Technology (B. Tech.) Computer Engg.
- d) Bachelor of Technology (B. Tech.) Electrical Engg.
- e) Bachelor of Technology (B. Tech.) Electronics Engg.
- f) Bachelor of Technology (B. Tech.) Mechanical Engg.
- g) Bachelor of Technology (B. Tech.) Petrochemical Engg.
- h) Bachelor of Architecture (B. Arch.)

- 1. Course of Study** : **Bachelor of Technology B. Tech.**

Duration : 8 semesters (4 Years)

- 2. Courses of Study** : **(B.Arch.)**

Duration : 10 semesters (5 Years)

Minimum Qualification : Senior Secondary School Certificate Examination of this University or an equivalent Examination with at least 60% marks in aggregate of English, Physics, Chemistry and Mathematics

OR

Diploma in Engineering of this University with at least 60% marks in aggregate.

Note : Candidate should indicate in the Application Form the choice of branch in order of preference in which they wish to be considered. However, the University reserves its right to allot branches of studies. No request for change of branch shall be entertained at any stage.

Post Graduate Courses

- 1. Course of Study** : **Master of Technology (M. Tech.)**

Duration : 4 semesters (2 Years)

Minimum Qualification : B.Sc. Engg./B. Tech. or its equivalent examination in the relevant branch of study with not less than 60% marks in the aggregate or its equivalent CPI/CGPA /NAG.

- 2. Course of Study** : **M. Tech. Computer Science & Engineering**

Field of Specialization : Software Engineering

Duration : 4 semesters (2 Years)

Minimum Qualifications : B. Tech. Or its equivalent examination in Computer Engg., Electronics Engg. or their equivalent branch of study with not less than 65% marks in aggregate or its equivalent CPI/CGPA/NAG (CPI of 6.5 in 10 point scale).

- 6. Course of Study** : **M. Tech. (Nanotechnology)**

Duration : 4 Semesters (2 years)

Minimum Qualification : B. Tech. or its equivalent examination in any branch of Engineering with not less than 65% marks in the aggregate or its equivalent CPI/CGPA/NAG (CPI of 6.5 in 10 point scale).

Note :

- (a) Candidates applying for admission to M. Tech. courses shall submit attested photocopies of mark sheets/gradesheets of B. Sc. Engg. /B. Tech. I year, II year, III year and Final year Examinations. They are also required to submit attested photocopy of their relevant GATE Score Card.
- (b) Candidate appearing at final year B. Tech. or equivalent examination may also apply. They shall to submit attested photocopies of marks/grade sheets by **15.07.2007**.

Available fields of specialization in various Departments :

a) Civil Engineering :

- i) Hydraulic Structure
- ii) Structural Engineering
- iii) Environmental Engineering*

b) Electrical Engineering

- i) Instrumentation and Control
- ii) Power System and Drives

c) Electronics Engineering

- i) Communication and Information Systems
- ii) Electronics Circuits and System Design

d) Mechanical Engineering

- i) Thermal Engg.
- ii) Industrial and Production Engg.
- iii) Machine Design

e) Chemical Engineering

- i) Process Modelling and Simulation
- ii) Computer Aided Design of Process Plant

f) Petroleum Studies

Petroleum Processing and Petrochemical Engineering

g) Computer Engineering

- i) Computer Science & Engineering (Software Engineering)

h) Nanotechnology

University Women's Polytechnic

The Women's Polytechnic in the Faculty of Engineering and Technology provides instruction for Diploma in Electronics Engg. Diploma in Information Technology and Diploma in Computer Engg.

Available Branches of Studies in the Diploma in Engg. are :

- Courses of Studies**
1. **Diploma in Electronics Engg.**
 2. **Diploma in Information Tech.**
 3. **Diploma in Computer Engg.**

Duration : 3 Years

Minimum Qualification : Secondary School Certificate Examination of this University/High School Examination or an equivalent foreign examination with Science, Mathematics & English with not less than 60% marks in aggregate

Note :

- (i) The candidates admitted to the Diploma in Computer Engg. course shall pay Rs. 2000/- per student at the time of admission and those admitted to Diploma in Electronics Engg. Rs. 1000/- per student as Computer Lab. Maintenance Charges. **(included in Table - I)**
- (ii) Every admitted student will pay at the time of admission, a sum of Rs. 5000/- as "Development Charges" for admission to Diploma in Information Technology Course. **(included in Table - I)**

Course of Study **4. Dip. in Secretarial Practice**

Duration : 2 Years

Minimum Qualification : The candidate should have passed Senior Secondary School Certificate Examination of this University or its equivalent foreign examination with English as one of the subjects with 60% marks.

Course of Study **5. Diploma in Costume - Design and Garment Technology**

Duration : 2 Years

Minimum qualifications : The candidate should have passed Senior Secondary School Certificate Examination of this University or its equivalent foreign examination with English as one of the subjects with 60% marks.

OR

Almiat Degree of Jamea-Tus- Salehat, Rampur

Note: A sum of Rs. 1000/- shall be charged as "Computer Lab Maintenance Charges" from the candidates admitted to Diploma in Secretarial Practice and Diploma in Costume Design & Garment Technology courses. **(included in Table I).**

15. Course of Study : Advance Diploma in Multimedia System Management and Applications

Duration : 3 semesters (1 Year Six Months)

Minimum Qualification : Diploma in Engg. (Computer / Electronics / Information Technology), B.C.A. or B. Sc. with Mathematics as main or subsidiary subject, B. Sc. (Hons.) (Information Technology).

Development Charges : Rs. 5,000/- per student for the whole duration of the course. **(included in Table - I)**

Research Degree Courses

The current thrust areas of Research in the Faculty of Engineering & Technology are as under :

a) Department of Civil Engineering

- i) Structural Engineering : Fibre Composites and New Construction materials, Transient Dynamic Analysis of Structures, Structural masonry, Experimental Stress Techniques & Non Destructive Testing, Numerical Modelling and Optimization Techniques, Reliability Analysis and Risk Assessment of Structures, Low Cost Housing, Offshore Structures, Low Cost Housing, Disaster Mitigation, Earthquake & Wind Engineering.
- ii) Hydraulic Engineering : Sediment Transport, Hydraulic Structures, Hydrology, Flow through Porous Media, Computational Hydraulics.
- iii) Soil Mechanics and Foundations Engineering : Fly Ash Utilization and Disposal, Ring / Annular / Shell Foundations, Pile Foundations, Soil Structure Interaction, Environmental Geo-technology, Application of Geo-synthetics in Ground Improvement Techniques.
- iv) Environmental Engineering : Hazardous and Solid Waste Management, Physico Chemical Treatment Processes, Biological Waste Water Treatment Process, Corrosion Control, Air Pollution, Modelling and Simulation of Treatment Processes.

b) Department of Electrical Engineering

- | | |
|---|-------------------------|
| i) Power Systems | ii) Electrical Machines |
| iii) Power Electronics | iv) Electric Drives |
| v) Instrumentation | vi) Control Systems |
| vii) Fields and Circuits | viii) Biomedical Engg. |
| ix) High Voltage Engg. | x) New Energy Systems |
| xi) Soft Computing and its Applications | |
| xii) Robotic Control and Applications | |
| xiii) Renewable Energy System | |
| xiv) Chaotic Systems. | |

c) Department of Electronics Engineering

- i) Microelectronic Circuits and Systems : IC fabrication and characterization; Process modelling; VLSI Design, ASIC Design, Network Theory, Active, Continuous time and digital filters, Linear IC design, Neural computation and Fuzzy Logic.
- ii) Digital Communication Systems : High speed data transmission; Telecommunication switching and networks, Digital Communication over satellite, Optical Fiber Communication and Networking, Secure Communication using Spread Spectrum and Cryptographic Techniques, Optical Signal Processing, Wireless communication systems and networks
- iii) Signal Processing : Signal and Image Processing; Image and data compression; Radar Systems and its signal Processing; pattern and handwriting recognition, Audio and Video Processing, Biomedical Signal Process-

ing.

d) Department of Mechanical Engineering

- i) Internal combustion Engines
- ii) Pollution & Combustion Engg.
- iii) Fluid Mechanics,
- iv) Vibrations Computational Fluid Dynamics
- v) Tribology
- vi) Mechanisms
- vii) Machine Tools and Metal Cutting
- viii) Industrial Engg.
- ix) Metal Castings
- x) Powder Metallurgy
- xi) Computer Graphics
- xii) CAD/CAM
- xiii) Heat & Mass Transfer
- xiv) Refrigeration & AC
- xv) Robotics
- xvi) Machinability and Wear of Sintered Materials
- xvii) Sintered Carbides

e) Department of Chemical Engineering

- i) Process Modelling and Simulation
- ii) Computer Aided Design of Process Plants
- iii) Boiling Heat Transfer
- iv) Thermosiphon Heat Transfer
- v) Energy Integration
- vi) Mass Exchange Net Work
- vii) Membrane Separation
- viii) Industrial Pollution Control and Waste Recycling
- ix) Thermodynamics of Phase Equilibria
- x) Hazardous Waste Management
- xi) Cellulose Chemistry and Technology

f) Department of Petroleum Studies

- i) Studies on conversion Process
- ii) Modelling and Simulation
- iii) Thermal Fluid Science
- iv) Studies on Separation Processes
- v) Energy Studies
- vi) Corrosion Studies
- vii) Bio-Process Engineering
- viii) Polymer Synthesis, Processing & Design.

g) Department of Applied Physics :

- i) Environmental Physics and Trace Element analysis (SSNTD, PIXE, EDXRF)
- ii) Lasers
- iii) Applied Nuclear Physics (Nuclear reactions and Massbauer Spectroscopy)
- iv) High Energy Nuclear Physics
- v) Applied Spectroscopy
- vi) Nano Physics
- vii) Nanotechnology

h) Department of Applied Chemistry

- i) Organic Chemistry : Synthetic Organic Chemistry and

- Chemistry of natural products, Medicinal Chemistry
- ii) Environmental Chemistry : River Pollution; Heavy metal Pollution; Industrial wastes and their treatment; analysis of pesticides residues; Identification and separation of pollutants
 - iii) Analytical Chemistry : Industrial/Environmental applications of various Chromatographic techniques; Organic Inorganic, Fibrous and Hybrid Ion Exchangers, Interculation compounds Solid State reactions, surfactant analysis and preparative TLC.
 - iv) Soil Chemistry : Physico chemical and Mineralogical studies of Indian soils, Soil colloid interactions with heavy metals and pesticides and other organic pollutants, Assessment and monitoring of soil pollution. In relation to soil fertility, microbes and plant nutrition.
 - v) Corrosion Chemistry : Chemical and electrochemical corrosion; Hot corrosion; High Temperature Oxidation passivity of metals, Hydrogen permeation studies, Corrosion inhibition of metals, Protective coatings.
 - vi) Polymer Chemistry : Speciality Polymers; Electro active Polymers Engineering Polymers; Inorganic Polymers; Degradation and biodegradation of Polymers;
 - vii) Physical Chemistry : Kinetics, Catalysis, adsorption, electrochemistry and thermodynamics of some important reactions.

i) Department of Applied Mathematics :

- i) Special Functions
- ii) Fractional Calculus
- iii) Discrete Complex Analysis
- iv) q-Hypergeometric Functions & Orthogonal and q-Polynomials
- v) Elasticity
- vi) Approximation Theory
- vii) Mathematical Modelling of Ecological and Biological Problems
- viii) Graph Theory
- ix) Polynomial Theory
- x) Functional Analysis
- xi) Abstract Algebra
- xii) Variational Inequalities
- xiii) Numerical Analysis
- xiv) Umbral Calculus

j) Department of Computer Engg.

- i) Parallel processing
- ii) Computer Networking
- iii) Data Mining
- iv) Web searching
- v) Soft computing
- vi) Embedded systems
- vii) Mobile Networks
- viii) Adhoc Networks
- ix) Parallel Architecture
- x) Intelligent Agent
- xi) Bio-Instrumentation

Faculty Of Law

1. Course of Study : B.A.LL.B.

Duration : 10 semesters (5 Years)
(Integrated course)

Minimum Qualification : Senior Secondary School Certificate Examination or an equivalent examination, securing in the aggregate not less than 50% of the total marks.

Age Limit : Not more than 22 Years as on 1st July 2007.

Uniform: Boys-Black Shwerwani/Morning Coat(Black)
Girls - Morning Coat (Black)

2. Course of Study : LL.M.

Duration : 04 semesters(2 Years)

Minimum Qualification : LL.B. / BA.LL.B. (5 Years integrated course) examination of this University or an examination recognized by the University as its equivalent with not less than 60% marks.

Research Degree Courses

The current thrust areas of Research in the Faculty of Law are as under :

- i) Human Rights
- ii) Comparative Family Laws
- iii) Corporate Laws
- iv) Comparative Criminal Laws
- v) Labour Law
- vi) International Law
- vii) Comparative Constitutional Laws
- viii) Intellectual Property Law
- ix) Women & Law
- x) Environmental Law
- xi) Administrative Law
- xii) Criminology & Penology
- xiii) Socio Economic Crimes
- xiv) Business Laws and International Trade Laws.
- xv) Cyber Law
- xvi) Consumer Protection Law

Faculty of Life Sciences

Graduate Courses

A candidate seeking admission to B.Sc. (Hons.) has to choose three subjects of which one shall be main and two subsidiaries. At least two of these subjects shall belong to the Faculty of Life Sciences.

i) The following subjects may be taken as main and/or subsidiary : *Botany*, *Zoology* and *Biochemistry* may be offered only as main.

ii) The following subject may be offered as subsidiary only. *Chemistry*

iii) *Biochemistry* may also be offered as Subsidiary Subject if facilities exist.

Note : Candidates with *Biochemistry* as Main Subject shall offer *Chemistry* as one of the subsidiary subjects.

iv) B.Sc. (Home Science) is open only for women candidates. No separate subsidiary subjects are to be taken in B. Sc. (Home Science).

v) An applicant for B.Sc. (Hons.) course should indicate only the main subject which he/she wants to offer. Subsidiary subjects shall be allotted at the time of admission.

1. Course of Study : B.Sc. (Hons.) with Biochemistry as a Main Subject

Duration : 3 Years.

Minimum Qualification : Senior Secondary School Certificate Examination / Intermediate or its equivalent examination with *Biology* / *Maths*, *Physics* and *Chemistry* with not less than 55% marks both in aggregate and in *Chemistry*.

2. Course of Studies : BSc(Hons.) with Botany/Zoology as a Main subject.

Duration : 3 years

Minimum Qualification : Senior Secondary School Certificate Examination / Intermediate or its equivalent examination with not less than 55% marks both in aggregate and in *Biology* (*Zoology* and *Botany*).

3. Course of Study : B.Sc. (Hons.) Home Science (for Women Candidates)

Duration : 3 Years

Minimum Qualification : Senior Secondary School Certificate examination or an equivalent examination with not less than 55% marks in aggregate and 55% marks in Science subjects (any three of the following : *Mathematics*, *Physics*, *Chemistry*, *Biology* and *Home Science*).

Post Graduate Courses

The M. Sc. courses are offered in the following subjects :

- (i) *Biochemistry* (ii) *Zoology*
(iii) *Botany* and (iv) *Wildlife Sciences*

1. Course of Study : M.Sc. (Biochemistry)

Duration : 4 semesters (2 Years)

Minimum Qualification : B.Sc. with *Biochemistry* as main or one of the three optional subjects of equal value with *Chemistry* as one of the subsidiary/optional subjects with not less than 60% marks both in aggregate as well as in *Biochemistry* and *Chemistry*.

2. Course of Study : M.Sc. (Zoology)

Duration : 4 semesters (2 Years)

Minimum Qualification : B.Sc. with *Zoology* as main subject with 55% marks in the subject and 55% aggregate in *Botany*, *Chemistry* and /or *Genetics* as subsidiary subjects. Candidates with *Bio-Chemistry* as subsidiary subjects are also eligible.

OR

B.Sc. with not less than 55% marks in *Zoology* as main subject and *Botany* and *Chemistry* / *Bio chemistry* as subsidiary subjects.

OR

B.Sc. With *Zoology* as one of the subjects of equal value among the optional subjects studied i.e. *Botany*, *Zoology* and *Chemistry* with 55% marks both in *Zoology* and aggregate.

For M.Sc. (*Zoology*) course, the following Fields of Specialization are available.

- i) *Entomology*
ii) *Fishery Science* and *Aquaculture*
iii) *Parasitology*
iv) *Genetics*
v) *Agricultural Nematology*

Admission will be offered to M. Sc. (*Zoology*) course and the field of specialization will be allocated by the Department of *Zoology*.

3. Course of Study : M.Sc. (Botany)

Duration : 4 semesters (2 Years)

Minimum Qualification : B. Sc. with not less than 55% marks both in aggregate and in *Botany* in all the three years as main with *Chemistry* and *Zoology* as subsidiary subjects.

OR

Botany must have been one of the subjects of equal value among the Optional subjects studied i.e. *Chemistry*, *Botany*, and *Zoology* and 55% marks in *Botany* in all the years and in aggregate.

OR

B. Sc. with not less than 55% marks both in aggregate and *Botany* with *Chemistry* and *Genetics* as other subjects of studies.

**4. Course of Study : M.Sc. (Home Science)
(For Women Candidates)**

Duration : 4 semesters (2 Years)

Minimum Qualification : B. Sc. in Home Science with at least 60% marks in aggregate.

5. Course of Study : M. Sc. (Wildlife Science)

Duration : 4 semesters (2 Years)

**6. Course of Study : PG Diploma in Biodiversity
Management and Conservation**

Duration : 1 Year

Minimum Qualification : Candidates should have obtained any of the following degree from this University or any recognised University or institution with at least 55% marks in aggregate or equivalent grade:

1. B.Sc. / B.Sc. (Hons.) with any of the following :

- i) Zoology and Botany
- ii) Environmental Biology
- iii) Forestry
- iv) Agriculture
- v) Ecology

2. B.Sc. Agriculture

3. B.Sc. Forestry

4. B.V.Sc.

**5. Course of Study : Post M.Sc. Diploma
in Museology**

Duration : 1 year

Minimum Qualification : Master's Degree with not less than 50% marks in one of the following subjects in order of preference :

Zoology, Wildlife Science, Botany, Geology, Chemistry, Anthropology, Archaeology, History and Fine Art

**12. Course of Study: (i) Certificate in RS & GIS
Applications in Environmental
Studies**

**(ii) Certificate in Wildlife
Ecology & Management**

**(iii) Certificate in
Biodiversity Management &
Conservation**

Duration : 02 months

Minimum Qualification : Graduation from Indian/Foreign University having studied Science/Life Science/Agricultural / Veterinary Sciences.

Note : (i) Candidates admitted to Certificate in RS & GIS Applications in Environmental Studies course shall also pay Rs. 5000/- (included in Table-I) per student for the full duration of the course as Special Development Charges in addition to Normal Admission Fee.

(ii) Candidates admitted to (i) Certificate in Wildlife Ecology & Management and (ii) Certificate in Biodiversity Management & Conservations courses shall also pay Rs. 3000/- (included in Table-I) for the full duration of the course as Special Development Charges in addition to Normal Admission Fee.

Research Degree Courses

The current thrust areas of Research in the Faculty of Life Sciences are as under :

a) Department of Bio-Chemistry

- i) DNA Damage and Repair
- ii) Enzyme Purification and Characterization
- iii) Enzyme Technology
- iv) Bioremediation
- v) Environmental and Molecular Toxicology
- vi) Mechanism of Cancer Etiology
- vii) Biological Membranes
- viii) Proteases and Protease Inhibitors
- ix) Environmental Biotechnology
- x) Free radical Biology
- xi) Nephrotoxicology
- xii) Phytotherapy

b) Department of Wildlife Sciences

- i) Impact of changing patterns of land use agricultural practices, deforestation, industrialisation and tourism on the wild life of India (in different regions of the country) Biodiversity Conservation.
- ii) Management of Vertebrate Pests.
- iii) Food requirements and feeding behaviour of wild-life species by laboratory analysis of droppings.
- iv) Ecology and behaviour of Indian wildlife species.
- v) Ecology of grasslands and low attitude hill forest ecosystem.
- vi) Biodiversity conservation.
- vii) Conservation and Management of threatend species and ecosystem.
- viii) Assessment of Biotic pressure on protected areas.
- ix) Community Biodiversity and people's participation.
- x) GIS and Remote sensing application in Wildlife research.
- xi) Avian community studies
- xii) Mammalian community studies.

c) Department of Botany

- i) Plant Pathology
- ii) Plant Biotechnology (Morphogenesis and Plant Tissue Culture)
- iii) Mycology
- iv) Plant Virology
- v) Plant Nematology
- vi) Plant Physiology

- vii) Plant Anatomy
- viii) Environmental Botany
- ix) Cytogenetics & Plant Breeding
- x) Plant Ecology and Biodiversity
- xi) Plant Taxonomy & Ethnobotany

d) Department of Zoology

I) Entomology —

- (i) Taxonomy, of Parasitic Hymenoptera and Ecology of Insects.
- (ii) Management of Insect Pests
- (iii) Insect Mycetozoa
- (iv) Insect Morphology
- (v) Reproductive Biology
- (vi) Insect Physiology and Biochemistry

II) Genetics

- (i) Fish Genetics
- (ii) Human Clinical Genetics
- (iii) Population Genetics
- (iv) Quantitative Genetics
- (v) Gene Tox and Chemical Mutagens
- (vi) In Vitro cell and Tissue Culture and Molecular Genotoxicity
- (vii) Molecular and Biochemical Genetics of Lower Vertebrates / humans
- (viii) Mosquito Genetics & Cytogenetics

III) Parasitology

- (i) Biochemistry and Physiology of Helminth Parasites
- (ii) Epidemiology of Malarial Parasite
- (iii) Chemotherapy & Control of Malaria & Filariasis
- (iv) Immunology - Immunodiagnosics
- (v) Neurotransmitters and Regulatory Peptides in Parasites.
- (vi) Taxonomy of Animal Nematodes and Helminthes.
- (vii) Pathophysiology

IV) Fishery Science and Aquaculture

- (i) Chemical Biology of Fishes
- (ii) Aquaculture Nutrition and Diet Development
- (iii) Limnology
- (iv) Fish Biology & Satellite Oceanography
- (v) Fish Morphology
- (vi) Aquatic Toxicology
- (vii) Fish Physiology and Endromology

V) Nematology

- (i) Taxonomy of Nematodes
- (ii) Biology of Nematodes
- (iii) Ecology & Behaviour of Nematodes
- (iv) Biological Control of Nematodes
- (v) Nematodes as Pests of Agriculture

VI) Other Thrust Areas

- (i) Molecular Endocrinology of Fish
- (ii) Fish Molecular Genetics

e) Department of Museology :

- i) Causes of deterioration / Bio-deterioration of museums collections and integrated techniques of their preservation.
- ii) Studies related with problems and techniques of cultural / natural heritage management (identification, documentation, conservation & preservation) and interpretation of natural and cultural heritage.
- iii) Museological studies of material culture and antiquity of Medieval and modern India.
- iv) Role and potential of museum in Mass Communication, non formal educational and environmental interpretation.
- v) Changing role of museum in modern society (tourism, museums information technology and museum evaluation and marketing strategies.
- vi) Museum Exhibit, programme and Visitor Evaluation Studies.

Faculty of Management Studies & Research

1. **Courses of Study :** **Master of Business Administration (MBA)**
Duration : 4 semesters (2 Years)
2. **Course of Study :** **Master of Business Administration (International Business) MBA (IB)**
Duration : 4 semesters (2 Years)

Minimum Qualification : Bachelor's Degree in any discipline with at least 60% marks in aggregate.

Research Degree Courses

The current thrust areas of Research in the Faculty of Management Studies & Research are as under :

a) Department of Business Administration

- i) General Management
- ii) Strategic Management
- iii) Marketing Management
- iv) Financial Management
- v) Quantitative Methods and Operations Management
- vi) Human Resource and Industrial Relations.
- vii) Behavioural and Organisational Development
- viii) Entrepreneurship & Small Business Management
- ix) International Business Management
- x) International Marketing and Logistics
- xi) Management of Services
- xii) Interdisciplinary areas
- xiii) Transdisciplinary area
- xiv) Specific areas concerning Muslim / Minority Groups.
- xv) Information Technology Management.
- xvi) Supply Chain Management
- xvii) Retail and Distribution Management
- xviii) Knowledge Management

Faculty Of Medicine

1. **Course of Study :** **M.B.B.S.**
Duration : 4 1/2 Year
2. **Course of Study :** **B.D.S.**
Duration : 4 Year

Minimum Qualification : The candidate must have passed Senior Secondary School Certificate Examination / Pre-Medical Examination of this University or an examination recognised by the University as its equivalent in the subject of Physics, Chemistry, Biology and English individually and must have obtained a minimum of 60% marks in aggregate taken together in Physics, Chemistry and Biology at the qualifying examination.

Age Limit : Not less than 17 Years on 31st December, 2007. No relaxation shall be made in the age limit under any circumstances.

2. Professional Diploma Courses

- a) Diploma in Ophthalmic Assistance
- b) Diploma in Operation Theatre Management
- c) Diploma in Medical Lab. Tech. (Pathology/Microbiology/Biochemistry).
- d) Diploma in Dialysis Techniques
- e) Diploma in Medical Lab. Tech. (Radiology)
- f) Diploma in Physiotherapy and Rehabilitation
- g) Certificate in Dental Hygiene
- h) Diploma in Anaesthetic Assistance
- i) Diploma in Surgical Endoscopic Techniques

Note : For details refer page 50 (Professional Courses).

Research Degree Courses

The current main thrust areas of Research in the Faculty of Medicine are as under:

a) Department of Microbiology :

- i) Parasitic Immunology
- ii) Antimicrobial drug resistance
- iii) Immunological and molecular Studies of medically important microbes.
- iv) Fungal infections and their immunology

b) Department of Biochemistry

- i) Enzymes, Proteins, Autoimmunity and Autoimmune Diseases.
- ii) Modification of various cell macromolecules like DNA, proteins and lipids etc. Immunological studies on these modified macromolecules to probe their role in various diseases like cancer, SLE diabetes etc.
- iii) Delineation of coupled mechanisms involved in the prevention and treatment of cardiovascular diseases and cancer.

- iv) Immunology of tuberculosis, Osteoporosis and Osteoarthritis.

c) Department of Pharmacology

- i) Clinical Pharmacology
- ii) Pharmacoepidemiology
- iii) Chemotherapy
- iv) Experimental Evaluation of Indigenous Drugs
- v) Neuropsychopharmacology and Behavioural Disorders.
- vi) Immunopharmacology

d) Department of Anatomy

- i) Neurotoxicity
- ii) Neurobiology
- iii) Teratology
- iv) Comparative Anatomy
- v) Morphometric Analysis
- vi) Osteology
- vii) Foetal Anatomy
- viii) Microanatomy

Faculty Of Science

Graduate Courses

B. Sc. (Hons.) Courses

An applicant for admission to B.Sc. (Hons.) Course should indicate in the application form only the main subject which he/she wants to offer. Subsidiary courses etc. shall be allotted at the time of admission, subject to the pre-requisite conditions for the main subject and facilities available.

NOTE:

- i) Change of the main subject is subsequently allowed within the Faculty during the II year of the course, and shall be done keeping in view the result of the applicant in the B.Sc. I year examination and the availability of seats.

DETAILS OF COURSES

i) B.Sc. (Hons.) with Physics Main

Sets of Subsidiaries : i) Chemistry and Mathematics
ii) Mathematics and Statistics

ii) B.Sc. (Hons.) with Chemistry Main

Sets of Subsidiaries : i) Physics and Mathematics
ii) Botany and Zoology

iii) B.Sc. (Hons.) with Mathematics Main

Sets of Subsidiaries : i) Physics and Chemistry
ii) Physics and Statistics

iv) B.Sc. (Hons.) with Geography Main

Sets of Subsidiaries : i) Chemistry and Geology
ii) Mathematics & Statistics

v) B.Sc. (Hons.) with Geology Main

Sets of Subsidiaries : i) Physics and Mathematics
ii) Chemistry and Geography

vi) B.Sc. (Hons.) with Statistics Main

Sets of Subsidiaries : i) Mathematics and Physics
ii) Mathematics & Economics

vii) B.Sc. (Hons.) Industrial Chemistry

Sets of Subsidiaries : i) Chemistry
ii) Industrial Sciences

NOTE : Any of the above combinations may be refused due to constraints of time table or any other administrative reason.

Course of Study : 1. B.Sc. (Hons.) Physics
2. B.Sc. (Hons.) Mathematics

Duration : 3 Years

Minimum Qualification : Senior Secondary School Certificate Examination/Intermediate or its equivalent examination with not less than 55% marks both in the aggregate and the subject concerned. Provided that for admission to B.Sc. (Hons.) with Physics as main/subsidiary subject, Mathematics should have also been offered at the qualifying exam.

Course of Study : 3. B.Sc. (Hons.) Chemistry
Duration : 3 Years.

Minimum Qualification : Senior Secondary School Certificate Examination/Intermediate or its equivalent examination with not less than 55% marks both in aggregate (including the optional science subjects e.g. Biology or Mathematics in the same proportion as employed in determining the division by the Board conducting the exam.) and in Chemistry.

Course of Study : 4. **B.Sc. (Hons.) Geology**
Duration : 3 Years.

Minimum Qualification : Senior Secondary School Certificate Examination/Intermediate or its equivalent examination with not less than 55% marks both in aggregate and in the Science Subjects.

NOTE:

Students taking Geology as the main subject shall be allowed to offer Physics as a subsidiary subject only if they have studied Mathematics and Chemistry in S.S.S.C. or an equivalent examination.

Course of Study : 5. **B.Sc. (Hons.) Geography**
Duration : 3 Years.

Minimum Qualification : Senior Secondary School Certificate Examination/Intermediate or its equivalent examination with not less than 55% marks in aggregate.

Course of Study : 6. **B.Sc. (Hons.) Statistics**
Duration : 3 Years.

Minimum Qualification : Senior Secondary School Certificate Examination/Intermediate or its equivalent examination with Mathematics/Statistics as one of the subjects with not less than 55% marks in the aggregate.

Course of Study : 7. **B.Sc. (Hons.)
Industrial Chemistry**

Duration : 3 Years.

Minimum Qualification : Senior Secondary School Certificate Examination/Intermediate or its equivalent examination with not less than 60% marks both in aggregate (including the optional science subjects e.g. Biology or Mathematics in the same proportion as employed in determining the division by the Board conducting the examination) and in Chemistry.

Course of Study : 8. **B.Sc. (Hons.)
Computer Application**
9. **B.Sc. (Hons.)
Information Technology**
10. **B.Sc. (Hons.)
Computer Maintenance**

Duration : 3 Years.

Minimum Qualification : Senior Secondary School Certificate Examination/Intermediate or its equivalent examination with not less than 60% marks in the aggregate and must have studied and passed Physics and Mathematics as two of the subjects at the qualifying examination.

OR

Diploma in Engg. Course from this University with at least 60% marks in aggregate

Note : Every admitted candidate shall pay Rs. 5000/- per annum as Development Charges in addition to normal admission charges for admission to B. Sc. (Hons.) Information Technology AND B.Sc. (Hons.) Computer Maintenance. The Tuition Fee and Hostel Charges will be extra if hostel accommodation is provided.

Post-Graduate Courses

One of the following subjects may be taken for M.Sc. Degree :

Chemistry, Physics, Applied Geology, Geography, Mathematics, Statistics and Operations Research.

For admission to any particular, discipline, the applicant should have B.Sc. degree with three optional subjects. Wherever applicable, area of specialization in M. Sc. will be decided by the department concerned and the choice of the student is not guaranteed.

1. Course of Study : **M.Sc. (Chemistry)**
Duration : 4 semesters (2 Years)

Minimum Qualification : B.Sc. (Hons.) with Chemistry as a Main/Major subject with not less than 55% marks in the aggregate and not less than 55% marks in Chemistry.

NOTE : Admission will be offered in each of the four branches of Chemistry.

- i) M.Sc. (Analytical Chemistry)
- ii) M.Sc. (Inorganic Chemistry)
- iii) M.Sc. (Organic Chemistry)
- iv) M.Sc. (Physical Chemistry)

The applicants are therefore, required to indicate the order of their preference for the said area of specialization (in the spaces provided in the Application Form), without which the application will be treated as incomplete and it will consequently be rejected.

2. Course of Study : **M.Sc. (Physics)**
Duration : 4 semesters (2 Years)

Minimum Qualification : B. Sc. (Hons.)/ B. Sc. with Physics as main / major subject and Mathematics as one of the subsidiary subject with not less than 55% marks in the aggregate and not less than 55% marks in Physics and Mathematics taken together.

Scholarship : The Department of Physics offers two UGC National Merit Scholarships of Rs. 250/- p.m. under the D.S.A. Programme and five University Merit Scholarships of Rs. 150/- p.m. to the Post graduate students.

3. Course of Study : **M.Sc. (Applied Geology)**
Duration : 4 semesters (2 Years)

Minimum Qualification: B.Sc. (Hons) with Geology as Main subject Or B. Sc. with Geology as one of the subjects of equal weight with not less than 55% marks in the subject concerned and 55% marks in the aggregate.

4. Course of Study : M.Sc.(Geography)

Duration : 4 semesters (2 Years)

Minimum Qualification : B.Sc.(Hons.)/B.A. (Hons.) with Geography as Main or subsidiary subject with not less than 55% marks in the subject concerned and not less than 55% marks in the aggregate.

5. Course of Study : M.Sc.(Mathematics)

Duration : 4 semesters (2 Years)

Minimum Qualification : B.Sc.(Hons.) with Mathematics as Main subject with not less than 55% marks in the aggregate and not less than 55% marks in Mathematics (Marksheets of all 3 years are required).

OR

B.Sc/B.A. with Mathematics as Major subject with 55% marks in the aggregate and not less than 60% marks in Mathematics (Marksheets of all 3 years are required).

Scholarships available for candidates who will be admitted to M.Sc. (Mathematics) as given below :

- i) Four University Scholarships of Rs. 150/- per month.
- ii) One Professor S. Izhar Husain Memorial Scholarships of Rs.250/- per month to be continued for next year.
- iii) One Prof. S.M. Ozair Memorial Scholarship of Rs. 500/- per month for one year (M.Sc. Previous Mathematics).

**6. Course of Study : M.Sc (Statistics)/
Operations Research**

Duration : 4 semesters (2 Years)

Minimum Qualification : (i) B.A./B. Sc. (Hons.) or B.A. /B. Sc. with Statistics as Main/Major subject and Mathematics as one of the subsidiary subjects with not less than 55% marks in aggregate

(ii) B. Sc. / B.A. or B. Sc. (Hons.) / B.A. (Hons.) or its equivalent with Statistics and Mathematics as two of the subjects with not less than 55% marks in the aggregate.

NOTE: Admissions shall be offered first to the candidates having qualifications as given in (i) above and the remaining seats, if any, will be offered to those having qualifications as given in (ii) above.

**7. Course of Study : M.Sc.(Industrial
Chemistry)**

Duration : 4 semesters (2 Years)

Minimum Qualification : B. Sc. (Industrial Chemistry) with 60% marks in the aggregate.

**8. Course of Studies : Master in Computer
Science and
Applications (MCA)**

Duration : 6 semesters (3 Years)

Minimum Qualification :

B. Tech. / B. Arch. / B.E. with 60% marks in aggregate

OR

(i) B. Sc. Degree from a recognised University with 60% marks in aggregate and must have studied Mathematics along with any one from Statistics, Physics, Computer Science, Computer Application, Computer Maintenance, Information Technology as main or subsidiary subject at the qualifying examination.

(ii) Must have studied Physics and Mathematics at the Senior Secondary School Certificate Examination or its equivalent examination.

Research Degree Courses

The current thrust areas of research in the Faculty of Science are as under:

a) Department of Chemistry

- I. **Physical Chemistry :** (i) Solid State Chemistry (ii) Liquid Membranes, (iii) Heterogeneous membranes (iv) Miscellar catalysis (v) Photoinduced electrontransfer processes (vi) Surfactants (vii) Molten Salts and Glasses (viii) Reaction mechanism (ix) Electro Chemistry.
- II. **Inorganic Chemistry :** (i) Coordination Chemistry (ii) Synthetic and Structural Inorganic Chemistry (iii) Non-aqueous Solution Chemistry (iv) Organometallic Chemistry (v) Chemistry of tin (vi) Germanium and Silicon (vii) Borate Chemistry (viii) Catalysis (ix) Pollution Chemistry (x) Bioinorganic Chemistry.
- III. **Analytical Chemistry :** (i) Development of analytical methods for the studies of Environmental and pharmaceutical samples (ii) Syntheses, characterization and applications of ion exchange materials (iii) Development of low cost instruments.
- IV. **Organic Chemistry :** (i) Oxygen Heterocycles (flavones, biflavones, xanthenes & coumarins) (ii) Synthesis of oleochemicals & fatty pesticides (iii) Synthesis & spectral studies of modified & heterosteroids (iv) Organometallic Chemistry (v) Phytomedicines : isolation & characterization of natural Products from indigenous medicinal plants (vi) Photochemical transformations (vii) Asymmetric synthesis

b) Department of Geography :

- i) Agricultural Geography
- ii) Geog. of rural Dev.
- iii) Regional Dev. Planning.
- iv) Ecology and Environmental Management
- v) Social and Cultural Geog.
- vi) Political Geography
- vii) Urban Geography
- viii) Population and Settlement Geography
- ix) Remote Sensing Application in Resource Evaluation and Environmental Management.
- x) GIS and Resource Mapping
- xi) Map Projection and Computer Aided Cartography

c) Department of Geology

- i) Sedimentology
- ii) Paleontology and Micropaleontology
- iii) Hydrogeology
- iv) Environmental Geology
- v) Igneous and Metamorphic Petrology
- vi) Structural Geology
- vii) Economic Geology
- viii) Geo Chemistry

- ix) Remote sensing Applications in Geology, Geomorphology, Water-resources, soil studies land use etc. Sensors and Band Selection for thematic mapping Digital Image Processing.

d) Department of Statistics and Operation Research

- i) Statistical Inference
- ii) Information Theory
- iii) Stochastic Processes
- iv) Sampling Theory
- v) Statistical Quality Control
- vi) Digital Image Analysis
- vii) Multivariate Analysis
- viii) Mathematical Programming
- ix) Queueing Theory
- x) Marketing Management
- xi) Simulation

e) Department of Mathematics

- i) Analysis (Real and Complex Analysis Fourier Analysis, Summability methods, Approximation theory)
- ii) Functional Analysis (Metric and Normed Spaces, Sequences and matrix transformation. Fixed point theory, Algebra, Operator theory and applied functional analysis Harmonic analysis, and its application, Non smooth optimization, Game theory).
- iii) Algebra (Group theory, Ring theory, Theory of Modules, categories and functors, Semi groups, Fuzzy groups).
- iv) Differential Geometry (Geometry of manifolds and allied structures).
- v) Applied Mathematics (Lie theory and Special functions, General Theory of Relativity).
- vi) Gravitational Waves (Finite element methods, Algorithms, Variational inequalities.)
- vii) Operations Research (Mathematical Programming, Duality Theory).

f) Department of Physics :

MAJOR THRUST AREA

A. SPECTROSCOPY

- a) Beam-foil spectroscopy and life-time measurements.
- b) High Resolution Spectroscopy with diode lasers
- c) Laser Raman and F.T.I.R. Spectroscopic studies of Organic molecules, ferroelectrics and glasses.
- d) Spectroscopic studies of multiply ionized atoms including Hartree Fock computations.

B. NUCLEAR AND PARTICLE PHYSICS

- i) Experimental Studies
 - a) High Energy heavy-ion interactions and QGP
 - b) Low Energy nuclear reactions.
- ii) Theoretical Studies
 - a) Electro weak interactions and neutrino physics
 - b) Hypernuclei
 - c) Nuclear scattering at intermediate energies in the Glauber and Brueckner models.

MINOR AREAS

- i) Astrophysics
- ii) Condensed Matter Physics
- iii) Space Physics and Cosmic Rays
- iv) Speech Research

g) Department of Computer Science

- i) Computer Graphics, Pattern Recognition and Image Processing
- ii) Data Communication & Computer Networks
- iii) Database Management System
- iv) Administrative Computing
- v) Neural Network and Fuzzy Computing
- vi) Artificial Intelligence
- vii) Software Engineering
- viii) System Programming
- ix) Theoretical Computer Science
- x) Information Technology
- xi) Mathematical Modelling
- xii) Parallel Processing
- xiii) Web Technologies
- xiv) Information Systems

Faculty Of Social Sciences

Candidates should indicate only the Main Subject in the Application Form which he/she wants to offer. Subsidiary and job oriented subjects shall be decided at the time of admission, subject to facilities available.

Graduate Courses

1. Course of Study : B.A. (Hons.)
Duration : 3 Years

Minimum Qualification : Senior Secondary School Certificate Examination / Intermediate Examination or an equivalent examination with at least 50% marks in the aggregate except in Geography. Minimum qualifying marks for admission to B.A. (Hons.) Geography will be 55% marks in the aggregate.

Any one from the following list may be offered as the Main subject:

- Economics,
- Education,
- History,
- Islamic Studies,
- Political Science,
- Psychology,
- Sociology
- Geography
- Physical Education

Permitted Combinations for B.A. (Hons.):

Candidates seeking admission in B.A.(Hons.) shall choose two subjects out of the following six groups as subsidiary subjects but not more than one subject from any group.

- Arabic / Persian / Sanskrit / Economics.
- English / Philosophy / West Asian Studies / Statistics*
- Urdu/Hindi/Modern Indian Languages(Bengali, Tamil, Telugu, Malayalam, Marathi, Punjabi and Kashmiri)**/Sociology/ Mathematics
- Linguistics/Political Science / Functional Hindi / Urdu / Fine Arts
- History / Psychology / Islamic Studies / Geography
- Library Science / Tourism / L.T.T. / Education / Shia Theology/ Women's Studies

* Statistics shall be offered by only those who have studied Mathematics as one of the subjects as the SSSC level.

**Candidates who have not studied the language at the SSSC level shall not offer it.

Please note that :

- Women candidates may offer Fine Art as one of the subsidiary subjects.
- Statistics and/or Mathematics may be offered as subsidiary subjects only with Economics as the Main subject.
- A candidate offering the Main subject in the Faculty of Arts shall not offer more than one subsidiary subject from the Faculty of Social Sciences similarly, a student offering the Main subject in the Faculty of Social Sciences shall not offer more than one subsidiary subject from the Faculty of Arts.

(d) No subject in group 6 above EXCEPT Education may be offered as the Main subject.

NOTE : Any of the above combinations may be refused due to the constraints of time table of the concerned Faculty.

3. Course of Study : Bachelor of Physical Education(B.P.Ed.)

Duration : 01 Year

Minimum Qualification:

Bachelor of Physical Education (B.P.E.) (03 years course) with 45% marks in aggregate.

OR

B. Sc. (Hons.)/B.A. (Hons.) in Physical Education with 45% marks in aggregate.

OR

Graduate with at least 45% marks in aggregate having represented State/University in Sports / Games.

OR

Graduate with at least 45% marks in aggregate with one year training programme in Sports Sciences / Sports Management / Sports Coaching / Yoga / Sports Journalism.

Note : Every admitted student will pay at the time of admission, a sum of Rs. 5000/- for full duration of the course as Development Charges for admission to B.P.Ed. course. (included in Table-I)

Post-Graduate Courses

One of the following subjects may be taken for MA Degree:

Economics, Education, History, Islamic Studies, Political Science, Public Administration, Human Rights, Psychology, Sociology and West Asian Studies.

1. Course of Study : M.A. (Economics)
Duration : 4 semesters (2 Years)

Minimum Qualification : B.A. Examination with at least 55% marks in aggregate and not less than 55% marks in Economics

OR

B.Sc. Examination with at least 55% marks in aggregate and not less than 60% marks in Mathematics / Statistics.

OR

B. Com. Examination with at least 55% marks in aggregate.
NOTE: Preference will be given to students who have studied Economics as main subject at graduate level.

2. Course of Study : M.A. (Education)
Duration : 4 semesters (2 Years)

Minimum Qualification : B.A. Examination with at least 50% marks in the aggregate or an examination recognised by the University as its equivalent with Education either as main subject or as a subject of equal weight at graduate level.

Preference will be given to candidates who have passed B.A. (Hons.) with Education as the main subject and then to those who have passed with Education as one of the subjects at B.A. Examination.

3. Course of Study : M.A. (History)
Duration : 4 semesters (2 Years)

Minimum Qualification : B.A./B. Sc./B. Com. Examination

or any equivalent degree course with at least 50% marks in the aggregate. First Preference will be given to those candidates who have studied History as a Main or Subsidiary subject at B.A. level.

Scholarship: Four UGC scholarships are available for those candidates who will be admitted to M.A. (Medieval Indian History).

4. Course of Study : M.A. (Islamic Studies)

Duration : 4 semesters (2 Years)

Minimum Qualification : B.A./B.Sc./B. Com. Examination with at least 50% marks in the aggregate.

Preference will be given to candidates who have passed B.A. (Hons.) with Islamic Studies as main/subsidiary subject at B.A. Exam.

Candidates who have passed B.A./B. Sc./B. Com. Examination with at least 50% marks in the aggregate but have not studied Islamic Studies are also eligible.

Scholarship : (a) Two UGC scholarships are available for those candidates who will be admitted to M.A. (Islamic Studies) Course.

(b) One Professor Abdul Aleem Memorial Scholarship of the value of Rs. 250/- per month for ten months for each academic year is also available for the candidates admitted to M.A. (Islamic Studies) Course.

(c) One Professor Akmal Ayyubi Scholarship of Rs. 225/- per month for ten months to be awarded to those who offer Turkish as one of the optional papers in M.A. (Islamic Studies) in I Year and Fina Year (One Scholarship for each class) for each academic year.

5. Course of Study : M.A. (Political Science)

6. Course of Study : M.A. (Public Administration)

Duration : 4 semesters (2 Years)

Minimum Qualification : B.A./B.Sc./B.Com. Examination with at least 50% marks in the aggregate. Preference would be given to candidates who have passed B.A. (Hons.) with Political Science as the main subject and then to those who have passed with Political Science as one of the subjects at the B.A. examination.

7. Course of Study : M.A. (Psychology)

Duration : 4 semesters (2 Years)

Minimum Qualification : B.A. Examination with at least 55% marks in the aggregate with Psychology as one of the subjects. Candidates who have passed the B.A./B.Sc. examination in the First Division but have not studied Psychology are also eligible.

Preference will be given to candidates who have passed B.A. (Hons.) with Psychology as main/subsidiary subjects and then to those who have passed with Psychology as one of the subjects at B.A. Examination. Candidates who have passed B.A./B.Sc. Examination with at least 60% marks in the aggregate but have not studied Psychology are also eligible.

8. Course of Study : M.A. (Sociology)

Duration : 4 semesters (2 Years)

Minimum Qualification : B.A./B.Sc./B.Com. Examination with at least 50% marks in the aggregate.

Preference will be given to candidates who have passed B.A. (Hons.) with Sociology as main/subsidiary subject and then to those who have passed with Sociology as one of the subjects at B.A. Examination. Candidates who have passed B.A./B.Sc./B. Com. Examination with at least 60% marks in the aggregate but have not studied Sociology are also eligible.

Scholarship: Two Sir Syed Ahmad Khan Centenary Celebrations Scholarships of Rs. 250/- per month be given to the meritorious students of M.A. (Sociology) Course. The terms of the merit of the award will be decided by the Board of Studies concerned.

Course of Study : Master of Physical Education (M.P.Ed.)

Duration : 02 Years

Minimum Qualification: B.P.E(03 years) or B. Sc. (Hons.) /B.A. (Hons.) in Physical Education or B.P.Ed. (01 year) with not less than 50% marks in aggregate.

Note: Every admitted student will pay at the time of admission, a sum of Rs. 5000/- for full duration of the course as Development Charges for admission to M.P.Ed. course. (included in Table-I).

10. Course of Study : M.A. (West Asian Studies)

Duration : 4 semesters (2 Years)

Minimum Qualification : This course will be offered to the candidates from Social Sciences and Geography, with at least 50% marks at the graduate level as per priorities given below :

First Priority would be given to a candidate having West Asian Studies, as a subject at the B.A. level.

Second Priority would be given to candidates with Sociology, Economics, History, Political Science and Geography as a subject (main) at the B.A. level.

In the Category of Social Science Students, further priority would be given to students having studied the language of the region (i.e. Arabic, Persian, Turkish) at the B.A. level as a subsidiary subject.

11. Course of Study : Master of Social Work (MSW)

Duration : 4 semesters (2 Years)

Minimum Qualification : The applicant must have passed B.A./B.Sc./ B.Com. or an examination recognised by this University as its equivalent with not less than 60% marks in the aggregate.

Scholarship : Two Sir Syed Ahmad Khan Centenary Celebrations Scholarships of Rs. 250/- per month be given to the meritorious students of M.S.W. Course. The terms of the merit of the award will be decided by the Board of Studies concerned.

12. Course of Study : M.A. (Mass Communication)

Duration : 4 semesters (2 Years)

Minimum Qualification : The applicant must have passed a graduation Course in any discipline recognised by this University with not less than 50% marks in the aggregate.

13. Course of Study : M.A. (Human Rights)

Duration : 4 semesters (2 Years)

Minimum Qualification : B.A./B.Sc./BALLB Examination with at least 50% marks in the aggregate.

Centre for Women's Studies

Course of Study : Postgraduate Diploma (Part Time) in Women's Studies

Duration : 1 Year

Minimum Qualification : Bachelor's degree under 10+2+3 system of Education of this University or an examination recognized by the University as its equivalent (including the examinations of the first three years of the 5-year of the Bachelor of laws course, all papers cleared) with not less than 50% marks.

Classes shall be held in the evening. Hostel accommodation shall not be provided.

Research Degree Courses

The current thrust areas of Research in the Faculty of Social Sciences are as under

a) Department of Economics :

- i) Human Resources and Economic Development
- ii) Poverty, Inequality and Planning
- iii) Agriculture and Economic Development
- iv) Structural Change in Economic Development
- v) Fiscal Policy and Economic Development
- vi) International Trade and Problems and Development
- vii) Development Planning
- viii) Islamic Economics

b) Department of Education

- i) Education of Indian Muslims
- ii) Women's Education
- iii) Elementary Education
- iv) Sustainable Development/Environmental Education
- v) Information Technology / Computer Education
- vi) Education of Children with Special needs.
- vii) Curriculum Development and Evaluation
- viii) Distance Education
- ix) Methods/Models of Teaching
- x) Science Education
- xi) Philosophical Foundations of Education
- xii) Sociological Foundations of Education
- xiii) Psychological Foundations of Education
- xiv) History of Education
- xv) Teacher Education

c) Department of History

- i) Medieval India (Social, Economic, Political and Cultural History, Histography
- Ecology and Gender History
- Science and Technology
- Demography
- ii) Central Asia
- iii) Islamic History
- iv) Regional History (Rajasthan Gujarat, Deccan, South and Maratha History etc.)
- v) Ancient History and Archaeology
- vi) Medieval Archaeology
- vii) In general, research supervision is provided almost in all fields in Indian Ancient, and modern history too.

d) Department of Political Science

- i) International Relations
- ii) Indian Political System and Process
- iii) Public Administration
- iv) Development Studies
- v) Foreign Policy and Diplomacy
- vi) Human Rights
- vii) Strategic Studies
- viii) Nehru Studies

e) Department of Psychology

- i) Social Psychology and Psychology of Personality
- ii) Clinical Psychology / Psychology of Crime
- iii) Industrial and Organisational Psychology
- iv) Educational Psychology
- v) Experimental Psychology
- vi) Health Psychology and Stress / Disaster Management
- vii) Psychology of Disadvantaged groups.
- viii) Positive Psychology

f) Department of Sociology & Social Work

- i) Problem relating to minorities
- ii) Muslim Entrepreneurship with special referenceto Muslims.
- iii) Ethnic Studies
- iv) Gender Studies
- v) Demography
- vi) Social Stratification
- vii) Problems of Backward Classes, Scheduled Castes, Scheduled Tribes and Tribes.
- ix) Crime and Deviation
- x) Rural Urban Communities Technological change.
- xi) Industrial Sociology
- xii) Medical Sociology
- xiii) Problems of Globalization
- xiv) Sustainable Development
- xv) Information Technology
- xvi) Social Development
- xvii) Social Policy, Development and Change

- xviii) Women & Development
- xix) Women & Empowerment
- xx) Children & Difficult Situation
- xxi) Unorganized Labour and Social Work
- xxii) HIV & AIDS and Social Work
- xxiii) Micro - financing and Community Development
- xxiv) Self -Help Group and Development
- xxv) Social Work with different age groups

g) Centre of West Asian Studies

- i) Historical and Cultural evolution of the region
- ii) Strategic significance and the Political Developments of the region.
- iii) Peace & Conflict studies in West Asia.
- iv) Socio Economic Development and Economic reforms in West Asia.
- v) Hydro-Carbon and Energy studies in West Asia.
- vi) International Trades & Commerce.
- vii) Demography & Health in West Asia.
- viii) Human Resource Development & Social change.
- ix) Agriculture and Food Resources
- x) Major Themes in Literature.

h) Department of Library Science

- i) Structure and Development of Knowledge
- ii) Organising knowledge in libraries
- iii) Bibliometric Scientometrics / webometrics Studies
- iv) Computer Applications to Libraries and Information Centres.
- v) Historical Studies in Library and Allied Fields.
- vi) Modern trends in Library and Information Science.
- vii) Social Aspects of Librarianship.
- viii) Organisation and Development of Digital Library

i) Department of Islamic Studies

- i) Islamic Culture and Civilization in the Arab World.
- ii) Islamic Culture and Civilization in Non Arab countries where Muslims are in majority.
- iii) Islamic Culture and Civilization in Non Arab countries where Muslims are in minority.
- iv) Studies of religious Traditions in different regions of the world of Islam.
- v) Muslim's contribution to Science.
- vi) Muslim scholars and important personalities in different regions of the Muslim World.
- vii) Studies of Islamic Constitution during the early period of Islam.
- viii) Christian Institutions of Islamic Studies in India and other parts of the world.
- ix) Religio-Political thought in early Islam.
- x) Sufism and sufi order.
- xi) Islam in Central Asia
- xii) Islam in South East Asia.
- xiii) Iran, Turkey, Afghanistan, Pakistan, Bangladesh Maldives and Shri Lanka/ India
- xiv) Development of Muslim Jurisprudence and Scholasticism.
- xv) Development of Islamic Sciences in India.

- xvi) Muslim Educational Institutions
- xvii) Muslim Sects
- xviii) Muslim contributions to Social Sciences and Humanities
- xix) Intellectual History of Islam
- xx) Contemporary Muslim Societies.
- xxi) Islamic Culture and Civilization in India.
- xxii) Islam and Scientific Learning
- xxiii) Social, Political and Religious movements of Muslims in different parts of the world.
- xxiv) Non-Muslim approach towards Islam in the Modern World.

j) DEPARTMENT OF PHYSICAL HEALTH & SPORTS EDUCATION

- i) Sports Psychology
- ii) Sports Physiology
- iii) Kinesiology & Biomechanics
- iv) Test Measurement & Evaluation
- v) Performance in Games & Sports & Physical Activities
- vi) Sports Medicine
- vii) Kinanthropometry
- viii) Motor Training Proces, & Training & Coaching methods in Physical Education
- ix) Techno-tactical aspects of performance
- x) Sports Sociology
- xi) Historical Aspects of Physical Education
- xii) Sports Management
- xiii) Health Education

k) DEPARTMENT OF MASS COMMUNICATION

Thrust Area for Ph.D. :

1. Media Studies
2. Development Communication
3. Science Communication
4. Advertising
5. Public Relations
6. Communication Studies
7. Urdu Journalism
8. Radio, T.V. and Films

Thrust Area for M.Phil.

- | | | |
|--------------|---|-----------|
| (a) Paper-I | Research Methods | 100 marks |
| (b) Paper-II | Any one optional of the following broad fields of studies | 100 marks |
| | Broad Field (Optional) | |
| | 1. Science & Technology Communication Studies | |
| | 2. Print Media Studies | |
| | 3. Electronic Media Studies | |
| | 4. Development Communication Studies | |
| | 5. Language Media (Hindi/Urdu) Studies | |
| | 6. Media Discourse Analysis Studies | |
| | 7. Advertising Studies | |
| | 8. Public Relations Studies. | |

- (c) Dissertation 200 marks
 (d) Viva-voce 100 marks

I) Centre for Women's Studies

- i) Women and Society
- ii) Women and Development
- iii) Women, State and Human Rights
- iv) Women and Literature
- v) Women and Education

Part Time Courses

These courses shall be offered to full-time bonafide students of the University. No Hostel accommodation is provided to candidates admitted to these courses.

- 1. Course of Study : Diploma in West Asian Studies**
 Duration : 1 Year

Minimum Qualification : B.A./B.Sc./ B. Com. or an equivalent Examination with not less than 45% marks in the aggregate.

- 2. Course of Study : Certificate in Turkish**
 Duration : 1 Year

Minimum Qualification : Secondary School Certificate Examination or an equivalent examination with not less than 45% marks in the aggregate.

- c) Course of Study : Diploma in Turkish**
 Duration : 1 Year

Minimum Qualification : Certificate in Turkish or its equivalent Examination with not less than 45% marks in the aggregate.

Faculty Of Theology

Graduate Courses

- 1. Course of Study : B. Th. (Sunni)**
 Duration : 3 Years

Minimum Qualification : Senior Secondary School Certificate Examination / Intermediate Examination or an equivalent examination from a recognised institution / Board with at least 45% marks in aggregate.

OR

Munshi/Maulvi/Alim from Arabic/Persian Board of U.P. / Bihar / West Bengal or from Lucknow University.

OR

Almiat from Darul Uloom Nadvatul Ulema, Lucknow; Jameatus Salehat, Rampur; Jamiatul Falah, Bilariaganj, Azamgarh; Jamia Islamia, Tilkhana, Siddharthnagar; Safa Shariat College, Siddharthnagar; Al-Madarsatul Uliya of Darul Huda Islamic Academy, Malapuram, Kerala; Markazu Saqafathi Sunniya, Kozhikode, Kerala; Ahle Sunnat Madarsah Asharfia Misbahul Uloom, Mubarakpur, Azamgarh; Darul Uloom, Basti; Darul Uloom Faizpur Rasool, Siddharthnagar; Jamia Salafia, Varanasi; Jamiatus Slam Umrabad, Tamil Nadu; Baquiatus Salihat, Vellore; Jamia Nizamia, Hyderabad; Madarsah Aliya, Fatehpuri, Delhi; Darul Uloom, Matlul Uloom, Gher Mardan Khan, Rampur; Jamia Islamia Talim-alidin, Dhabel, Valsad; Jamia Ibne Taimia, Champaran; Darul Uloom Falah-e-Darain, Tadkeshwar, Surat; Jamia Darus Salam, Malerkotla, Punjab; Jamia Qasmia Madarsah Shahi, Moradabad; Jamiatul Hidayah, Jaipur; Jameatul Rashad, Azamgarh.

OR

Having passed Vth level from Darul Uloom, Deoband; Mazahirul Uloom, Saharanpur; Madarsatul Islah, Azamgarh.

- 2. Course of Study : B. Th. (Shia)**
 Duration : 3 Years

Minimum Qualification : Senior Secondary School Certificate Examination / Intermediate Examination or an equivalent examination from a recognised institution / Board with at least 45% marks in aggregate.

OR

Diploma in Shia Theology from AMU or Dabeer-e-Mahir / Alim from Lucknow University / Jamia Imamia Tanzeemul Makatib, Lucknow or Maulvi / Munshi / Alim from Board of Arabic & Persian Examination U.P. or Maulvi from Nazmia Arabic College, Lucknow / Jamia Sultania Sultanul Madaris, Lucknow / Jamia Imania, Varanasi / Jawadia Arabic College, Varanasi / Wasiqa Arabic College, Faizabad / Babul Ilm, Mubarakpur, Azamgarh / Jamia Haidariya, Khairabad Mau.

Note:

As B.Th. (Sunni/Shia) is a 3 years Bachelor's course after Senior Secondary School Examination level, candidates after doing B.A./B.Sc./B. Com. (Hons.) are not eligible to pursue this course.

Post - Graduate Courses

- 1. Course of Study : M. Th. (Sunni)**
 Duration : 2 Years

Minimum Qualification : B. Th. degree of this University,

Fazil of Nadvatul Ulama, Lucknow/Fazil of Darul Uloom, Deoband/Fazil of Mazahirul Uloom, Saharanpur/ Fazil of Jamiatus Salafiah, Varanasi/Fazil of MadrasatulIslah, Azamgarh/Fazilat of Jamiatul Falah, Azamgarh/Fazil of Jamia Umarabad, Madras/Fazil of Baquatus Salihat, Vellore/Fazil of Madrasah Aliya, Rampur/Fazil of Madrasah Aliya, Calcutta/Fazil of Madrasah Shamsul Huda, Patna/Fazil of Jamia Nizamiah, Hyderabad/Fazil of Madrasah Aliah, Fatehpuri, Delhi/Dars-e-Nizami (7 years course) from Madrasah, Matla-ul-Uloom Ghair Mardan Khan, Rampur/Dars-e-Nizami from Jame-Al-Islamiya, Talim Aldin, Dhabel, Distt. Valsad/Dars-e-Nizami, Darul Uloom Faleh-e-Darain, Tadkeshwar Distt., Surat/Dars-i-Nizami from Jamia Qasimia Madrasah Shahi, Moradabad/Fazil from Jameatul Rashad, Azamgarh or Fazil from Board of Arabic and Persian Examinations, U.P. or Fazil from Lucknow University or Jametuz Salehat, Rampur, Fazil from Darul Uloom-al-Islamia, Basti with not less than 50% marks in the aggregate.

- 2. Course of Study : M. Th. (Shia)**
Duration : 2 Years

Minimum Qualification : B. Th. Degree/ Sanadul Afazil from Sultanul Madaris and Fazil from Nazmia Arabic College, Lucknow or Fazil from Board of Arabic and Persian Examinations, U.P. or Lucknow University with not less than 50% marks in the aggregate.

Research Degree Courses

The current thrust areas of Research in the Faculty of Theology are as under :

a) Department of Sunni Theology

- i) Quranic Sciences
- ii) Hadith Literature
- iii) Fiqh Literature
- iv) Tasawwuf (Mysticism)
- v) Religious Movements
- vi) Scholars and their contribution to Islam
- vii) Comparative Study of Religions
- viii) Islamic history and Culture
- ix) Islam and Science
- x) Islam and Social Sciences
- xi) Quranic Phonetics (Tajweed-e-Quran).
- xii) Editing of manuscripts.
- xiii) Aqaid
- xiv) Usool-e-Fiqh

b) Department of Shia Theology :

- i) Aqaid
- ii) Usool-e-Fiqh
- iii) Comparative Study of religions
- iv) Tafseer
- v) Hadees
- vi) Life and Work of Gr. Scholars.
- vii) History of Islam
- viii) Islamic Philosophy & Culture
- ix) Religious Movement
- x) Islam and Science

- xi) Religion & Human Rights
- xii) Fiqh
- xiii) Comparative Study of Fiqh
- xiv) Islam and Modern age Society
- xv) Quranic Science
- xvi) Tasawwuf
- xvii) Comparative Study of Religion
- xviii) Islamic History
- xix) Islam and Social Science
- xx) Editing of Manuscripts

Part - Time Courses

These courses shall be offered to full-time bonafide students of this University. No Hostel accommodation is provided to the students admitted to these courses.

- 1. Course of Study : Certificate in Qira'at (Quranic Phonetics)**
Duration : 1 Year

Minimum Qualification : Secondary School Certificate Examination or an equivalent examination.

- 2. Course of Study : Diploma in Qira'at (Quranic Phonetics)**
Duration : 1 Year

Minimum Qualification : Certificate in Qira'at (Quranic Phonetics) or an equivalent examination.

Centre Of Professional Courses

The following job oriented Certificate/Diploma Courses are offered in the University under the supervision of the Coordinator, Centre of Professional Courses. These Courses can not be taken along with any other regular course. Candidates admitted to these courses are not provided with hostel accommodation, and will be treated as Part-time students.

1. P.G. Diploma in Journalism
2. P.G. Diploma in Public Relations
3. P.G. Diploma in Taxation
4. Diploma in Ophthalmic Assistance
5. Diploma in Physiotherapy and Rehabilitation
6. Diploma in Operation Theatre Management
7. Diploma in Med. Lab. Tech. (Pathology, Microbiology, Biochemistry)
8. Diploma in Dialysis Techniques
9. Diploma in Medical Lab. Tech. (Radiology)
10. Certificate in Dental Hygiene
11. P.G. Dip. in Electronic Data Processing and Machine Operation
12. P.G. Diploma in Museology
13. P.G. Diploma in Company Law, Banking and Insurance
14. P.G. Diploma in Labour Law & Labour Relations
15. P.G. Diploma in Criminology and Criminal Administration
16. P.G. Diploma in Pest Management
17. P.G. Diploma in Laboratory Technology (Physical and Chemical)
18. P.G. Diploma in Gem Testing and Art of Lapidary
19. P.G. Diploma in Applied Art
20. P.G. Diploma in Orthoptics
21. P.G. Diploma in Horticulture
22. PG Diploma in Biological Lab. Techniques.
23. PG Diploma in Environmental Chemistry
24. PG Diploma in Food Analysis
25. Diploma in Anaesthetic Assistance
26. Diploma in Surgical Endoscopic Techniques

1. Course of Study : P.G. Diploma in Journalism

Duration : 1 Year

Minimum Qualification : B.A./B.Sc./B.Com. with not less than 50% marks in aggregate of this University or an examination recognised by this University as its equivalent.

2. Course of Study : P.G. Diploma in Public Relations

Duration : 1 Year

Minimum Qualification : B.A./B.Sc./B.Com. with not less than 50% marks in aggregate of this University or an examination recognised by this University as its equivalent.

3. Course of Study : P.G. Diploma in Taxation

Duration : 1 Year

Minimum Qualification : B.A./B.Sc./B.Com. with not less than 50% marks in aggregate of this University or an examination recognised by this University as its equivalent.

4. **Diploma in Ophthalmic Assistance**
5. **Dip. in Operation Theatre Management**
6. **Diploma in Medical Lab. Tech. (Pathology/Microbiology/Biochemistry).**
7. **Diploma in Dialysis Techniques**
8. **Dip. in Medical Lab. Tech. (Radiology)**
9. **Certificate in Dental Hygiene***
10. **Diploma in Anaesthetic Assistance**
11. **Diploma in Surgical Endoscopic Techniques**
Duration : 2 Years
11. **Dip. in Physiotherapy and Rehabilitation****
Duration : 2 years + 6 months

Minimum Qualification : Senior Secondary School Certificate Examination of this University or an examination recognised by this University as its equivalent with Physics, Chemistry and Biology with 60% marks in the aggregate. The University reserves its rights not to admit candidates in any of the above courses if a decision is taken at any stage to discontinue a course for the time being. Candidates must take notice of this while applying for the Para Medical Courses.

* Minimum age limit for Certificate in Dental Hygiene 17 years as on 31st December 2007.

** The duration of the course 2 years + 06 months apprenticeship which could be done from any recognised institute, if so desired by the candidate.

12. Course of Study : PG Dip. in Electronic Data Processing and Machine Operation

Duration : 1 Year

Minimum Qualification : B.A./B.Sc./B.Com. or an examination recognised by this University as its equivalent with not less than 45% marks in the aggregate.

Additional fee of Rs. 5000/- may be charged from every admitted candidate at the time of admission.

13. Course of Study : PG Diploma in Museology

Duration : 1 Year

Minimum Qualification : B.Sc. or B.A. Exam. having any one of the following subjects (in order of preference) Zoology, Botany, Geology, Chemistry, History, Archaeology, Anthrpolgy or Fine Art or an examination recognised by this University as its equivalent with not less than 45% marks in the aggregate.

14. Course of Study : PG Diploma in Company Law, Banking and Insurance

Duration : 1 Year

Minimum Qualification : B.A./B.Sc./B.Com. examination of this University or an examination recognised as its equivalent with not less than 45% marks in the aggregate..

15. Course of Study : **PG Diploma in Labour Law & Labour Relations**
 Duration : 1 Year
Minimum Qualification : B.A./B.Sc./B.Com. examination of this University or an examination recognised as its equivalent with not less than 45% marks in the aggregate.

16. Course of Study : **PG Diploma in Criminology and Criminal Administration**
 Duration : 1 Year
Minimum Qualification : B.A./B.Sc./B.Com. examination of this University or an examination recognised as its equivalent with not less than 45% marks in the aggregate..

17. Course of Study : **PG Diploma in Pest Management**
 Duration : 1 Year
Minimum Qualification : B.Sc. examination with Biology of this University or an examination recognised as its equivalent or B.A./B.Com. with at least seven years experience in the trade with not less than 45% marks in the aggregate.

18. Course of Study : **PG Diploma in Laboratory Technology (Physical & Chemical)**
 Duration : 1 Year
Minimum Qualification : B.Sc. examination of this University or an examination recognised by this University as its equivalent. Must have studied Physics and Chemistry at SSSC (10+2) System/Intermediate stage with not less than 45% marks in the aggregate.

19. Course of Study : **PG Diploma in Gem Testing and Art of Lapidary**
 Duration : 1 Year
Minimum Qualification : B.A./B.Sc./B.Com. Examination of this University or an examination recognised as its equivalent or graduation in any discipline of this University with not less than 45% marks in the aggregate.

20. Course of Study : **PG Diploma in Applied Art**
 Duration : 1 Year
Minimum Qualification : Bachelor's degree of this University or an examination recognised as its equivalent with not less than 45% marks in the aggregate, Provided that candidates would be given admission in order of preference. Those who have passed i) M.A. in Fine Art / Drawing and Painting and then those who have passed ii) B.A. (Hons.) in Fine Art. iii) B.A. (Hons.) Fine Art. as one of the subsidiary subjects iv) Bachelor's Degree with special aptitude in Art.

21. Course of Study : **PG Diploma in Orthoptics**
 Duration : 1 Year
Minimum Qualification : B.Sc. with Physics or Zoology as one of the subjects or an examination recognised by this University as its equivalent with 50% marks in the aggregate.

22. Course of Study : **PG Diploma in Horticulture**
 Duration : 1 Year
Minimum Qualification : Bachelor's degree with Biology as one of the subjects at Senior Secondary School Certificate Examination level or its equivalent examination or B.A./B.Com. with not less than 45% marks in aggregate with at least 7 years experience in the trade.

23. Course of Study : **PG Diploma in Biological Laboratory Techniques**
 Duration : 1 Year
Minimum Qualification : B.Sc. with not less than 45% marks in aggregate and must have studied Biology as one of the subjects at Senior Secondary School Certificate examination or its equivalent examination.

24. Course of Study : **PG Diploma in Environmental Chemistry**
 Duration : 1 Year
Minimum Qualification : M.Sc. in Chemistry with not less than 50% marks in aggregate.

25. Course of Study : **PG Diploma in Food Analysis**
 Duration : 1 Year
Minimum Qualification : B.Sc. (Hons.) with Chemistry as one of the subjects with not less than 55% marks in aggregate.

Fee Structure for the above Diploma/Certificate Courses:
 The Students will pay the COSD charges and Science Fee (if applicable) besides normal admission charges and monthly Fee for the above Diploma/Certificate Courses.

Interdisciplinary Biotechnology Unit

Research Degree Courses

The current main thrust areas of Research in the Interdisciplinary Biotechnology Unit are as under :

- i) Immobilization of enzymes of Industrial importance, antibodies and cells.
- ii) Structure and function of biomacromolecules.
- iii) Drug targeting
- iv) Rhizobium — legume interactions relevant to biological nitrogen fixation.
- v) Cellular immunology/Immunochemistry
- vi) Membrane biology
- vii) Molecular Biology and Yeast Genetics, transcription and RNA Processing.
- viii) Protein Folding and Stabilization.

Senior Secondary School (Boys Section / Girls Section)

There will be University Examinations for Class XI and Class XII. Those who pass Class XI examination will be promoted to Class XII. Candidates will be awarded Senior Secondary School Certificate after passing Class XII Examination. No Certificate will be awarded on passing Class XI.

1. Course of Study : **Senior Secondary School Certificate Course**

Duration : 2 Years

Minimum Qualification : Candidates fulfilling the following criteria will be eligible for admission to Senior Secondary School Certificate Course.

FOR SCIENCE STREAM

Secondary School Certificate examination of this University or an examination recognised by the University as its equivalent with not less than 60% marks in aggregate of English, Science (including Life Sciences) and Mathematics taken together.

FOR ARTS / SOCIAL SCIENCES / COMMERCE STREAM

Secondary School Certificate Examination of this University or an examination recognised by the University as its equivalent with not less than 60% marks in aggregate.

If a candidate desires to be considered for admission in Science Stream as well as in Arts / Social Sciences / Commerce Stream, he/she is required.

The stream indicated by the candidate in the application form will be treated as final. No request shall be entertained at any stage for the CHANGE OF STREAM from Science to Arts / Social Sciences / Commerce or vice versa.

Branches of studies available are as follows :

FOR SCIENCE STREAM :

1. Physics, Chemistry and Biology PCBX
2. Physics, Chemistry and Mathematics PCMX
3. Home Science, Chemistry and Biology HCBX
4. Home Science, Chemistry and Physics HCPX
(3 & 4 for women candidates only).

FOR ARTS/SOCIAL SCIENCES/COMMERCE STREAM

1. Arts - Social Sciences ATXX
2. Commerce, Accountancy and Economics CMPX

Women's College

Sheikh Mohammad Abdullah Saheb started a School in 1906 for the education of Muslim Girls which ultimately became the Women's College, a maintained institution of the Aligarh Muslim University in 1956. Undergraduate women students in the Faculties of Arts, Social Sciences, Science, Life Sciences and Commerce receive instruction in the Women's College. Master's course in Home Science has also been started in the College from the session 1999-2000.

Graduate Courses

B.A. (Hons.) / B. Sc. (Hons.) / B. Com. (Hons.)

1. **Science/Life Sciences Stream**
2. **Arts Stream**
3. **Social Sciences Stream**
4. **Commerce**

Course of Study : 5. B. Com. (Hons.)

Duration : 3 Years.

Minimum Qualification : Senior Secondary School Certificate Examination (Commerce) / Intermediate Commerce or an equivalent examination with not less than 55% marks in the aggregate of English and Accounts and two subjects from amongst Economics, Business Studies, Business Organization, Commerce, Banking, Mathematics and/or Statistics.

OR

Women Candidates who have passed the Diploma in Office Assistantship and Secretarial Practice (Dip. in Secretarial Practice) examination of this University with not less than 55% marks (in theory subjects only) in the aggregate are also eligible.

5. Course of Study : B.Sc. Home Science
(for women candidates)

Duration : 3 Years

Minimum Qualification : Senior Secondary School Certificate or an equivalent examination with not less than 55% marks in aggregate and 55% marks in Science subjects (any three of the following :

Mathematics, Physics, Chemistry, Biology and Home Science).

Note : Preference shall be given to candidates who have studied Home Science at Class XII level for admission to B. Sc. (Hons.) in Home Science course.

6. Course of Study : B.A. (Hons.) Fine Arts
Duration : 3 Years
Intake : Please see Table I for details

Minimum Qualification : Senior Secondary School Certificate Examination/Intermediate Examination or an equivalent examination with at least 50% marks in aggregate

Note : 1st preference will be given to candidates who offer Fine Arts as a subject at Senior Secondary School Certificate / Intermediate level or an equivalent qualification.

Post-Graduate Course

7. Course of Study : M.Sc. (Home Science)
(For women candidates)

Duration : 2 Years

Minimum Qualification: B. Sc. in Home Science with at least 60% marks in aggregate.

Please note :

1. Undergraduate Women students in all Faculties except Engg. & Technology shall receive instruction in the Women's College.
2. Students shall be required to deposit two months' fee in advance at the time of admission and monthly dues regularly thereafter. If regular payment is not made the names of defaulters shall be removed from the rolls by the Deans / Principal, Women's College / Senior Secondary School (Girls) on the recommendation of the Provost of the Hall.
3. Admission to Professional / Technical Courses of Self Financing Foreign Nationals will be made only on Production of **No Objection Certificate from Ministry of Human Resource Development (Department of Education) / Ministry of External Affairs / Ministry of Health.**
4. The applications of the Cultural Exchange Scholars should be sponsored/nominated by the Government of India through Ministry of External Affairs/Human Resource Development (Department of Education) / Indian Council for Cultural Relation, New Delhi.
5. In this Special Bulletin, information regarding admission is given only in brief. The University has detailed rules and regulations for admission and it abides by the students.

AT A GLANCE

Application Form and Special Information Bulletin for admission of Foreign Nationals/NRIs may be obtained as follows :

A- By Post :

The Special Information Bulletin with prescribed application form for admission of Foreign Nationals/NRIs will be supplied on request. The candidate will send a crossed Demand Draft drawn in favour of the Finance Officer, AMU, Aligarh payable at the State Bank of India, AMU Branch (Code 5555), Aligarh along with a self addressed envelope of 30 x 25 cms in size as per details given below :

- (i) If the Bulletin is required in India : A crossed Demand Draft of Indian Rupees 150/- or US Dollars of equal amount (the cost of the form) along with a self addressed envelope affixing Indian Postage Stamps of Rupees 75/- for mailing the Bulletin and Application Form in India through Registered Post.
- (ii) If the Bulletin is required outside India : A crossed Demand Draft of Indian Rupees 300/- or US Dollars of equal amount be sent.

Requisition should be addressed to the Assistant Controller (Admissions), Aligarh Muslim University, Aligarh -- 202 002 (India).

B- THROUGH INTERNET :

The Application Form and the relevant information may be downloaded from the following web site

Website : www.amucontrollerexams.com

C- BY CASH :

The Application Form may also be obtained from the Admission Section of the University on payment of Rs. 150/- towards the cost of the form.

Last Date for Receipt of Application Form : 31.05.2007

(: +91-571-2700935
Fax: +91-571-2702331