



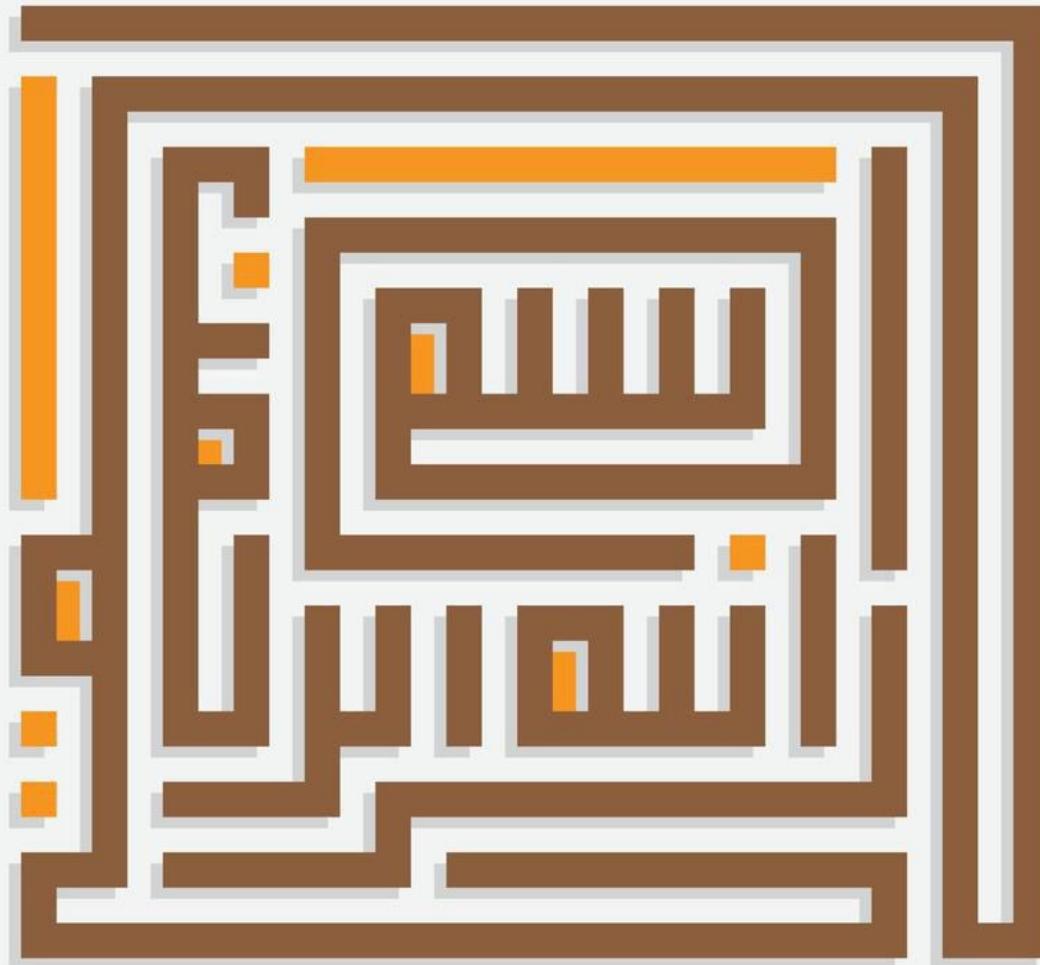
MASHAL DEGREE COLLEGE

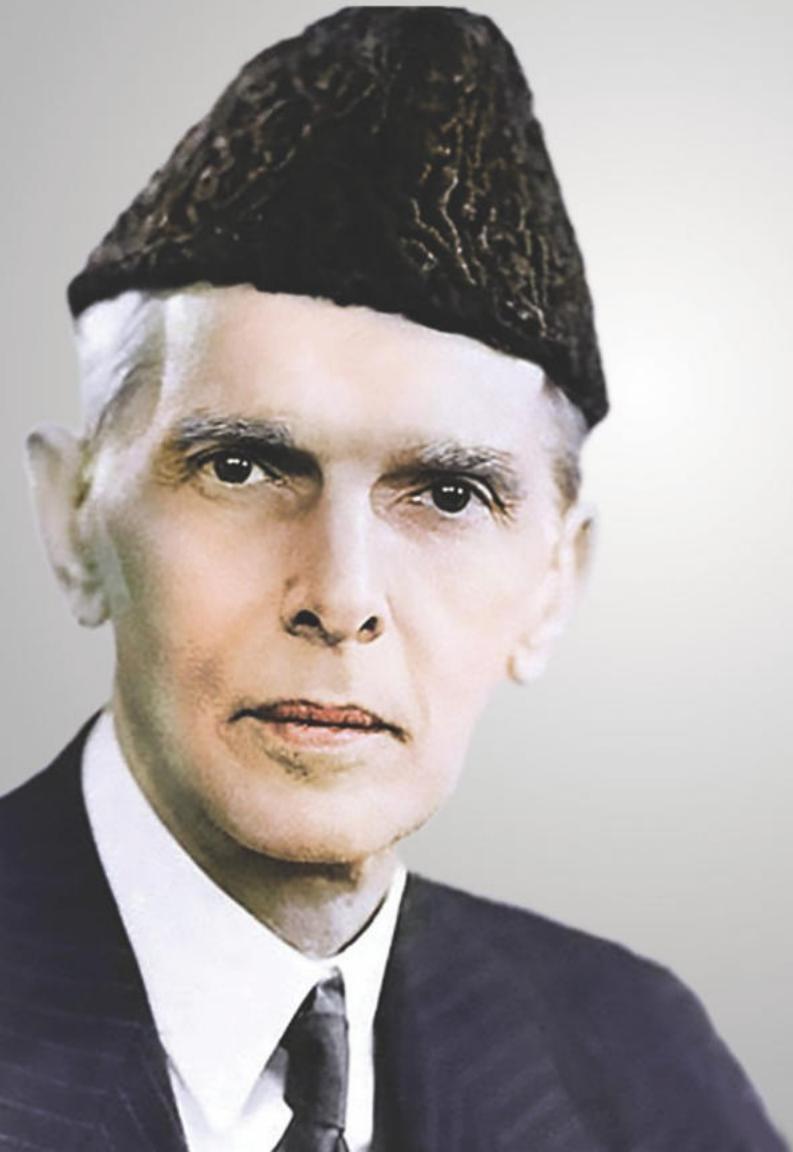
A CONSTITUENT COLLEGE OF UNIVERSITY OF WAH

MASHAL DEGREE COLLEGE

PROSPECTUS 2024-25







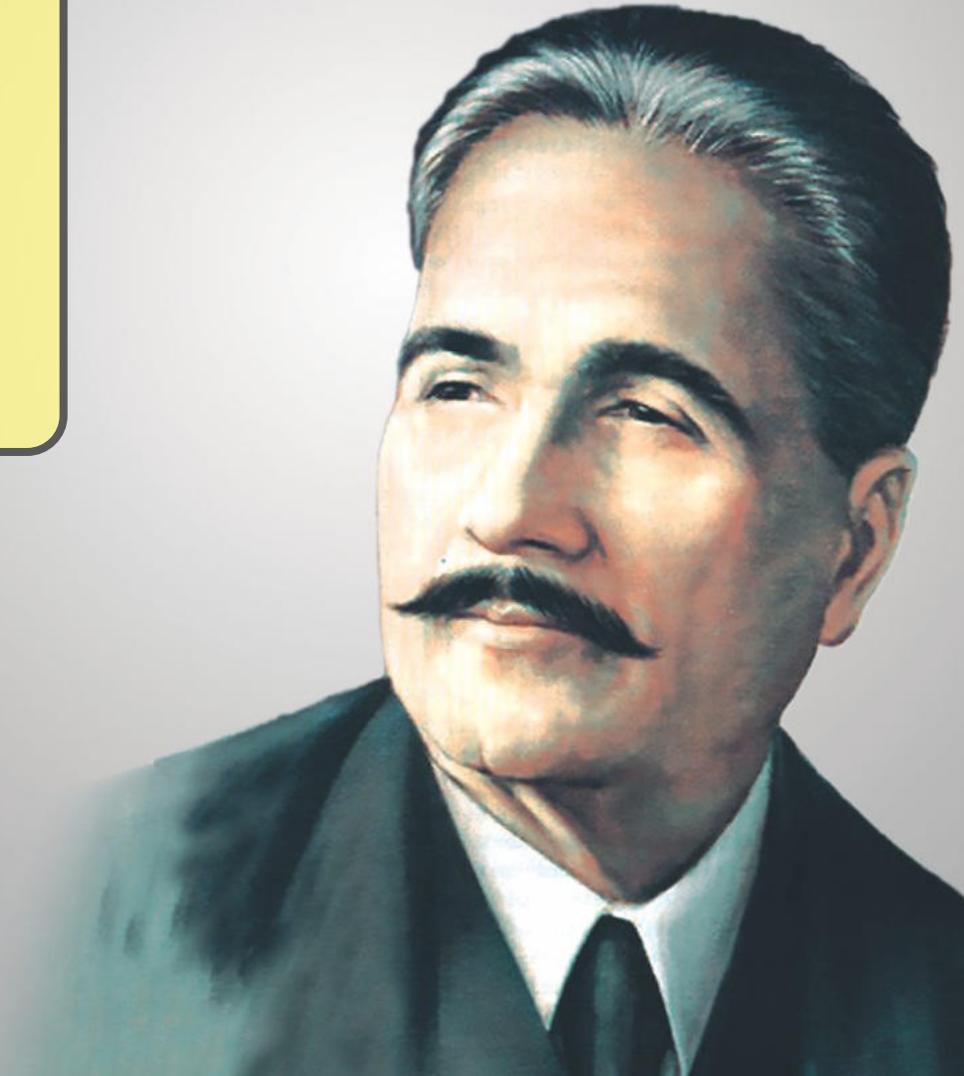
MUHAMMAD ALI JINNAH

We have to build up the character of our future generations which means highest sense of honor, integrity, selfless service to the nation, and sense of responsibility, and we have to see that they are fully qualified or equipped to play their part in the various branches of economic life in a manner which will do honor to Pakistan

(Pakistan Educational Conference, held in Karachi on 27th November, 1947)

دیار عشق میرا اپنا مقام پیدا کر
نیا زمانہ نئے صبح و شام پیدا کر

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Management

Chairman POFs Board and Board of Governors University of Wah

Lt. General Tahir Hameed Shah HI(M)

Vice Chancellor

Prof. Dr. Jameel-Un Nabi

Ph.D Physics, University of Heidelberg, Germany

Principal

Ms. Aneela Tabassum

M.Phil Chemistry, Quaid-i-Azam University

Greetings from the **Vice Chancellor**



Dear students!

I extend a heartiest welcome as you have embarked on the journey of new academic year at our esteemed institution.

MDC has the privilege of having a healthy harmonious ambience and rich values which have played pivotal role in shaping the future of innumerable students. The diverse range of educational opportunities, extracurricular activities and supportive system at MDC define our educational philosophy. MDC alumni are the clear manifestation that the management strives hard to create a nurturing environment where intellectual curiosity is sparked and critical thinking is honed.

I encourage you to seize the opportunities awaiting within our academic community to shape your bright and promising future.

Best of luck.

Message from the Principal



With immense pleasure, I share with the Parents and students that MDC is taking rapid strides to bring excellence in education for the learners. Every passing year is adding to the brilliance of the beams of Mashal. As MDC students are not only bringing laurels in academics, showcasing talents in extra-curricular activities but also competing with honour in the international contests. All these multi-faceted achievements of the institution reflect that MDC understands the significance of time management in shaping success.

Effective time management skill guides one to prioritize tasks and allocate the time wisely to achieve meaningful goals. At MDC, our commitment extends beyond imparting knowledge. We strive to equip the learners with the essential skill of time management through different academic, co-curricular and extra-curricular activities, we endeavor to enhance the capacity of the students so that they may exceed in their academic pursuits and beyond.

your choice of MDC will surely ignite your sparks of latent talents to lead you to the acme of excellence - In shaa Allah.

Overview

Mashal Degree College had its humble beginning in 1993 in the building of Nasheman (School for Special Education, Wah Cantt). It was temporarily shifted to Welfare School in 1995 owing to the rapid increase in the number of students.

In 1997, by the grace of Allah Almighty, the college was shifted in its own magnificent building at Quaid Avenue. It became a constituent college of University of Wah in 2005. With its splendid academic campus, the college offers the most innovative, disciplined, dynamic and enlightened environment to students nurturing their abilities and training them to stand steadfast during the difficult times ahead and to perform their responsibilities in a wise manner.

The College is affiliated with F.B.I.S.E Islamabad for the Higher Secondary level while ADP (Associate Degree Program) for female students is affiliated with UW.



39th Position in 2019 among 1158 affiliated institutes of FBISE2nd Position in Humanities in FBISE Annual Examination 20221st Position in Humanities in FBISE Annual Examination 2019

Welcome to MDC

On entry to Wah Cantt through Barrier 01, the first building on Quaid Avenue which welcomes you is Mashal Degree College; with University of Wah (Quaid Campus), Wah Medical College, COMSATS, Nasheman and Wah Engineering College in its surroundings. In order to maintain better discipline and serenity in academic atmosphere, Mashal Degree College has independent access and soft partitioning with the University.

A marvelous campus consisting of an Admin block, three Academic blocks and an Auditorium has given it the status of one of the great centers of excellence in this region. The well-equipped and up-to-date laboratories of college serve the scientific and technical demands of education. The facility of a vast parking area and a cafeteria also meets the needs of students and staff members.





The Emblem

The Ayat of the Quran in emblem symbolizes the significance of knowledge for human beings. In the symbol, the Pen shaped Torch, Pen represents the source of knowledge and Torch or Mashal signifies the light of knowledge that the college is spreading around to convert the darkness of ignorance into the enlightenment of young minds. The colours of the torch signify the vitality, jubility and ambition of young students.

Mission

Mashal Degree College aims to activate and strengthen students by imparting knowledge of modern and traditional fields, emphasizing the basic dogmas of Islamic code of life to make the character of young girls accomplished with updated knowledge and firmly rooted religious ideals so they can outshine in their lives.

Vision

To become a bastion of academic excellence and empower our youth to face the challenges of life with honour and confidence being good muslims and honourable Patriots.

Values

- **Morality**
- **Patriotism**
- **Accomplishment**
- **Commitment**
- **Excellence**

Amenities

Mashal Degree College has a clear vision, envisaging direction as well as destination. The College aims at helping students in their intellectual growth. As a prestigious promoter of education, the College offers following facilities:

BUILDING

The academic campus of any educational institution adds to the nurturing of its students. Thus, the college building comprising spacious Academic blocks, a splendid Auditorium and an Admin block is imparting a sense of ownership and pride to its asset.



LABORATORIES AND EQUIPMENT

Mashal Degree College has state-of-the-art laboratories which are fully equipped with latest technology for imparting training to students. These up-to-date labs successfully conduct the practicals related to following areas:

- ✓ Biology
- ✓ Physics
- ✓ Chemistry
- ✓ Computer Science
- ✓ Psychology
- ✓ Fine Arts
- ✓ Home Economics
- ✓ Statistics



Amenities

BIOLOGY LAB

Biology lab boasts a large collection of animal and plant specimens in addition to necessary apparatus and equipment required for conducting practicals.



CHEMISTRY LAB

Chemistry lab is provided with all necessary chemicals, solvents and apparatus to conduct experiments.



Amenities

COMPUTER LAB

Computer technology is an integral part of almost every industry and Mashal Degree College realizes this fact. The College has a network of 50 PCs running under Windows platform which are permanently linked to internet. Our networked environment and its accessibility to both staff and students enable the integration of interactive technology into teaching/learning environment. Other facilities including printing, multimedia, internet facility, overhead and multimedia projector are also available in the lab.



FINE ARTS LAB

Fine Arts lab is furnished with all necessary materials to provide students an open opportunity to work in different mediums of painting such as water, oil and charcoal etc.



Amenities

HOME ECONOMICS LAB

The lab is well equipped with the latest appliances used in practicals related to cooking, baking, stitching and designing, as a partial fulfillment of their study program.



PHYSICS LAB

Physics lab is well equipped with necessary apparatus for experiments related to light, heat and electricity.



Amenities

PSYCHOLOGY LAB

Psychology lab provides all facilities for practical work as per criteria defined by FBISE, Islamabad.



STATIONERY SHOP

MDC also possesses the facility of stationery & photocopy shop for the students.



SEMINAR ROOM

A Seminar room equipped with state of the art audio-visual presentation aids has been constructed. It is utilized for workshops, seminars, meetings and conferences.



Amenities

LIBRARY

In an ideal educational institution, classroom instructions and self-study in library go hand in hand. The library aims at providing the resources and environment to enhance students' learning experience. College library has a variety of reading material like books, journals, encyclopedias, periodicals and newspapers. A large number of reference books on various subjects is available for students and staff as well.

Library Rules

- ✓ College library cards will be issued to all enrolled students.
- ✓ Books are issued for a period of 15 days maximum.
- ✓ If a student retains books after the prescribed period, a fine of Rs. 20/- per day will be charged.
- ✓ The books may be re-issued to a borrower with permission of the librarian.



Amenities

COLLEGE CAFETERIA

College has its own newly built and upgraded cafeteria. It is supervised by a Canteen Committee to ensure quality and hygiene of the food. It offers snacks at controlled rates.



SECURITY ARRANGEMENTS

Keeping in view the present security hazards, CCTV cameras have been installed in all academic blocks. Moreover trained and professional security guards have also been appointed to ensure a secure environment.



TRANSPORT FACILITY

Mashal Degree College facilitates the students by providing them the transport facility so as to facilitate their traveling to college.



MULTIMEDIA CLASSROOMS

Keeping in view the demands of the modern age, MDC administration has equipped the class rooms with multimedia to ensure the updated system of education.



SICK ROOM

In order to cope with the minor health issues of students, a sick room with the facilities of first aid has been built. The facility of an ambulance is also provided to students when required.



BANK FACILITY

A bank point along with ATM has been installed to facilitate students and staff. Now fee can be deposited easily within the college premises.



Amenities

AVICENNA

MDC has shifted its administrative data on AVICENNA.

AVICENNA is the Campus Management System (CMS) of University of Wah that maintains and processes database and provides online academic/curricular records and students' results. It is a web-based application with multiple web browser support that manages all day-to-day activities of UW efficiently and securely across multiple departments, faculty, staff and students. AVICENNA is named after Ibn-e-Sina (c.980-1037), a great Persian Scholar of the Islamic Golden Age. AVICENNA CMS is indigenously developed by IT Team at University of Wah.

Following are the AVICENNA modules that are operational in Mashal Degree College:

- ✓ Conduct of Admissions
- ✓ Attendance Management
- ✓ Result Management System



AVICENNA

Admission Policy

Admission forms will be available within a week after declaration of SSC result. The rules and regulations for admission are as follows:

1. Admission in Mashal Degree College is open to all candidates regardless of religion, race, creed, province or Board.
2. Admission in Mashal Degree College is granted on open merit basis.
3. College has the right to reject any application form for admission in any group/programme and no claim will be entertained against it.
4. Applications for admission are received on prescribed admission forms attached with the prospectus available at the College admin office on payment.
5. The application for admission, complete in all aspects, should reach the Admission Office of Mashal Degree College within due date.
6. All the documents attached with the application form must contain correct information and should be attested by a Class-I Officer/Gazetted Officer (the detail of the required documents is given on the application form).
7. Any Admission Form containing incorrect or false information shall stand rejected forthwith (at any time during the session) and the fee and other dues deposited shall be forfeited.
8. All candidates are to opt for one group of subjects. A candidate who wishes to apply for more than one group shall have to submit a separate form for each group.
9. List of candidates eligible for admission will be displayed on college notice board after clearance by the Admission Committee.
10. Incomplete forms will be rejected.
11. The candidates will be considered “enrolled” as college students after the signature of the concerned authorities on the paid bank receipt.
12. All the admissions will be provisional till the acceptance from the Federal Board.
13. Submission of an application form does not necessarily qualify an applicant for admission.
14. Admission will be done strictly on merit as per the College policy and the pre-requisites defined by FBISE for Intermediate.
15. The class in any subject will commence if the number of students is not less than fifteen.
16. Twenty additional marks (in overall merit) will be given to Hafiz-e-Quran candidates on provision of certificate/testimonial.
17. A student can change group/subjects, within 15 days after commencement of classes, on recommendation of the Admission Committee, subject to the availability of a seat (change of group/subject is not a matter of right but a privilege offered by the College).

Financial Assistance

College has a human and humane approach towards all of its students to provide quality education at a nominal fee.

CONCESSION IS GRANTED TO STUDENTS ON THE FOLLOWING BASES

CATEGORIES
POF Employees
Merit-Based (1st Year)
Merit-Based (2nd Year)
Kinship Based
Need-Based

Fee discount will be granted after the declaration of FBISE SSC result, 2024.

NOTE: The seats are limited.

Programs Offered

INTERMEDIATE

COMPULSORY SUBJECTS

- Urdu
- English
- Islamic Education (1st Year)
- Pakistan Studies (2nd Year)

PRE-MEDICAL

- Physics
- Chemistry
- Biology

PRE-ENGINEERING

- Physics
- Chemistry
- Mathematics

FCS

- Physics
- Computer Science
- Mathematics

SCIENCE GENERAL

Select any one combination from the following Groups

Group-I	Group-II	Group-III
<ul style="list-style-type: none"> • Mathematics • Statistics • Computer 	<ul style="list-style-type: none"> • Mathematics • Economics • Computer 	<ul style="list-style-type: none"> • Mathematics • Statistics • Economics

COMMERCE

Part-I	Part-II
<ul style="list-style-type: none"> • Principles of Accounting • Basic Economics • Principles of Commerce • Business Mathematics 	<ul style="list-style-type: none"> • Principles of Accounting • Commercial Geography • Business Statistics • Computer Studies/Banking

HUMANITIES

Select any one combination from the following

1. Education, Sociology, English Literature
2. Education, Sociology, Islamic Studies
3. Psychology, Fine Arts, English Literature
4. Computer Science, Fine Arts, Home Economics
5. Economics, Education, Sociology
6. Education, Islamic Studies, Home Economics
7. Psychology, Islamic Studies, Sociology
8. Home Economics, Computer Science, Sociology
9. Fine Arts, Education, Islamic Studies
10. Psychology, Computer Science, English Literature
11. Islamic Studies, Computer Science, Education
12. Psychology, Home Economics, Computer Science

NOTE

- If the number of students is less than 15 in any combination, that combination will not be offered.
- Fine Arts and English Literature are test based subjects.

Programs Offered

ASSOCIATE DEGREE PROGRAM

The Associate Degree Program is a Regular 2 years program in which students are offered a combination of any two areas from the desired disciplines; Science and Arts. After successful completion of two years Associate Degree, a student has an option to continue in BS program.

PROGRAM OBJECTIVES:

The objectives of Associate Degree Program are:

- ✓ To provide students with a broad base and academic foundation of multidisciplinary programs.
- ✓ To provide students comprehensive knowledge in any selected discipline.
- ✓ To reflect a general understanding of the concepts and principles of selected areas of the study thus providing students an opportunity to decide the specialization fields for making professional choices.

ADP DISCIPLINES:

MDC offers ADP in the following disciplines:

- ✓ Science
- ✓ Arts

ELIGIBILITY CRITERIA:

- ✓ Intermediate (equivalent to 12 years of education) with at least 45% marks.
- ✓ Candidates having 'A' level are required to provide an equivalence certificate from Inter Boards Coordination Commission, Islamabad.

PROGRAM DURATION:

It is a two year full time study program spread over four semesters with prescribed 64-68 credit hours. Each semester has 18 weeks duration for teaching and examination.

Associate Degree Program

ARTS (English Literature, Psychology)

FIRST SEMESTER

Course Code	Course Title	CH (Th+Lab)
ENG-101	Fundamentals of English	3+0
ISL-101	Islamic Studies	2+0
ENG-111	History of English Literature	3+0
MTH-111	General Mathematics	3+0
PSY-101	Introduction to Psychology	3+0
CS-102	Introduction to Computer	3+1
Semester Total 18(17+1)		

SECOND SEMESTER

Course Code	Course Title	CH (Th+Lab)
ENG-102	Communication Skills	3+0
PKS-101	Pakistan Studies	2+0
STS-101	Statistics	3+0
ENG-112	Introduction to Linguistic	3+0
PSY-112	History and Schools of Psychology	3+0
PSY-115	Applied Areas of Psychology	3+0
Semester Total 17(17+0)		

THIRD SEMESTER

Course Code	Course Title	CH (Th+Lab)
ENG-203	Technical Writing	3+0
ENG-213	Classical Poetry	3+0
ENG-214	Literary Prose	3+0
ECO-101	Economics	3+0
PSY-214	Experimental Psychology	3+0
Semester Total 15(15+0)		

FOURTH SEMESTER

Course Code	Course Title	CH (Th+Lab)
BIS-101	Biology	3+0
ENG-215	Fiction (1700-1900)	3+0
ENG-216	Modern Drama	3+0
ENG-217	Romantic Poetry	3+0
PSY-215	Social Psychology	3+0
PSY-216	Environmental Psychology	3+0
Semester Total 18(18+0)		

ARTS (Computer Science, Psychology)

FIRST SEMESTER

Course Code	Course Title	CH (Th+Lab)
ENG-101	Fundamentals of English	3+0
MTH-111	General Mathematics	3+0
ISL-101	Islamic Studies	2+0
PSY-101	Introduction to Psychology	3+0
CS-102	Introduction to Computer	3+1
Semester Total 15(14+1)		

SECOND SEMESTER

Course Code	Course Title	CH (Th+Lab)
ENG-102	Communication Skills	3+0
PKS-101	Pakistan Studies	2+0
STS-101	Statistics	3+0
PSY-112	History and Schools of Psychology	3+0
PSY-115	Applied Areas of Psychology	3+0
CS-111	Introduction to Programming	3+1
Semester Total 18(17+1)		

THIRD SEMESTER

Course Code	Course Title	CH (Th+Lab)
ENG-203	Technical Writing	3+0
ECO-101	Economics	3+0
PSY-214	Experimental Psychology	3+0
CS-212	Data Structures	3+1
CS-213	Computer Architecture	3+1
Semester Total 17(15+2)		

FOURTH SEMESTER

Course Code	Course Title	CH (Th+Lab)
BIS-101	Biology	3+0
PSY-215	Social Psychology	3+0
PSY-216	Environmental Psychology	3+0
CS-214	Data Base Management System	3+1
CS-215	Computer Network	3+1
Semester Total 17(15+2)		

Associate Degree Program

ARTS (Islamic Studies, Sociology)

FIRST SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-101	Fundamentals of English	3+0
ISL-101	Islamic Studies	2+0
SOC-101	Introduction to Sociology	3+0
MTH-111	General Mathematics	3+0
BIS-101	Biology	3+0
CS-102	Introduction to Computer	3+1
Semester Total 18(17+1)		

SECOND SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-102	Communication Skills	3+0
PKS-101	Pakistan Studies	2+0
STS-101	Statistics	3+0
PSY-101	Introduction to Psychology	3+0
ISL-102	Hadith	3+0
ISL-103	Seerat un Nabi	3+0
Semester Total 17(17+0)		

THIRD SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-203	Technical Writing	3+0
SOC-211	General Civilization	3+0
ECO-101	Economics	3+0
ISL-201	Arabic Language	3+0
ISL-212	Tajweed-ul-Quran	3+0
Semester Total 15(15+0)		

FOURTH SEMESTER

Course Code	Course Title	CH(Th+Lab)
BIS-111	Ecology	3+0
ISL-211	Introduction to Topics of Holy Quran	3+0
ISL-213	Uloom-ul Quran	3+0
SOC-221	Methods of Social Research	3+0
SOC-222	Development of Social Thoughts	3+0
SOC-241	Community Development	3+0
Semester Total 18(18+0)		

ARTS (Education, Sociology)

FIRST SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-101	Fundamentals of English	3+0
ISL-101	Islamic Studies	2+0
SOC-101	Introduction to Sociology	3+0
EDU-111	Child Development	3+0
MTH-111	General Mathematics	3+0
CS-102	Introduction to Computer	3+1
Semester Total 18(17+1)		

SECOND SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-102	Communication Skills	3+0
PKS-101	Pakistan Studies	2+0
STS-101	Statistics	3+0
PSY-101	Introduction to Psychology	3+0
SOC-131	Urbanization	3+0
EDU-112	Classroom Management	3+0
Semester Total 17(17+0)		

THIRD SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-203	Technical Writing	3+0
SOC-211	General Civilization	3+0
ECO-101	Economics	3+0
EDU-213	Methods of Teaching	3+0
EDU-214	Educational Psychology	3+0
Semester Total 15(15+0)		

FOURTH SEMESTER

Course Code	Course Title	CH(Th+Lab)
BIS-111	Echology	3+0
SOC-221	Methods of Social Research	3+0
SOC-222	Development of Social Thoughts	3+0
SOC-241	Community Development	3+0
EDU-215	Classroom Assessment	3+0
EDU-216	School, Community and Teacher	3+0
Semester Total 18(18+0)		

Associate Degree Program

SCIENCE (Maths, Physics, Computer Science)

FIRST SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-101	Fundamentals of English	3+0
PSY-101	Introduction to Psychology	3+0
MTH-111	Complex Number, Calculus-I	3+0
PHY-111	Mechanics	3+1
CS-102	Introduction to Computer	3+1
Semester Total 17(15+2)		

SECOND SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-102	Communication Skills	3+0
ISL-101	Islamic Studies	2+0
MTH-112	Calculus-II	3+0
PHY-112	Electricity and Magnetism	3+1
CS-111	Introduction to Programming	3+1
Semester Total 16(14+2)		

THIRD SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-203	Technical Writing	3+0
CS-212	Data Structure	3+1
MTH-213	Plane Analytic Geometry, Matrix & Determinants	3+0
PHY-213	Waves and Oscillation, Thermodynamics	3+1
CS-213	Computer Architecture	3+1
Semester Total 18(15+3)		

FOURTH SEMESTER

Course Code	Course Title	CH(Th+Lab)
MTH-214	Ordinary differential Equations	3+0
PKS-101	Pakistan Studies	2+0
MTH-215	Linear Algebra	3+0
PHY-214	Modern Physics	3+1
CS-214	Data Base Management System	3+1
Semester Total 16(14+2)		

SCIENCE (Maths, Stats, Computer Science)

FIRST SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-101	Fundamentals of English	3+0
PSY-101	Introduction to Psychology	3+0
MTH-111	Complex Numbers, Calculus-I	3+0
STS-101	Introduction to Statistics	3+1
CS-102	Introduction to Computer	3+1
Semester Total 17(15+2)		

SECOND SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-102	Communication Skills	3+0
ISL-101	Islamic Studies	2+0
MTH-112	Calculus-II	3+0
STS-112	Introduction to Probability and Probability Distributions	3+1
CS-111	Introduction to programming	3+1
Semester Total 16(14+2)		

THIRD SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-203	Technical Writing	3+0
CS-212	Data Structure	3+1
MTH-213	Plane Analytic Geometry, Matrix & Determinants	3+0
STS-213	Statistical Inference	3+1
CS-213	Computer Architecture	3+1
Semester Total 18(15+3)		

FOURTH SEMESTER

Course Code	Course Title	CH(Th+Lab)
MTH-214	Ordinary differential Equations	3+0
PKS-101	Pakistan Studies	2+0
MTH-215	Calculus-III	3+0
STS-214	Introduction of Regression and Experimental Design	3+1
CS-214	Data Base Management System	3+1
Semester Total 16(14+2)		

Associate Degree Program

SCIENCE (Maths-A, Maths-B, Computer Science)

FIRST SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-101	Fundamentals of English	3+0
CS-102	Introduction to Computer	3+1
MTH-111	Complex Numbers, Calculus-I	3+0
MTH-115	Mechanics-I	3+0
PSY-101	Introduction to Psychology	3+0
Semester Total		16(15+1)

SECOND SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-102	Communication Skills	3+0
ISL-101	Islamic Studies	2+0
MTH-112	Calculus-II	3+0
MTH-116	Mechanics-II	3+0
CS-111	Introduction to programming	3+1
Semester Total		15(14+1)

THIRD SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-203	Technical Writing	3+0
STS-101	Statistics	3+1
MTH-213	Plane Analytic Geometry, Matrix & Determinants	3+0
MTH-217	Sequences and Series, Vector Analysis	3+0
CS-213	Computer Architecture	3+1
Semester Total		17(15+2)

FOURTH SEMESTER

Course Code	Course Title	CH(Th+Lab)
PKS-101	Pakistan Studies	2+0
MTH-214	Calculus-III, Linear Algebra	3+0
MTH-218	Differential Equations	3+0
MTH-219	Matric Space, Group Theory	3+0
CS-214	Data Base Management System	3+1
Semester Total		15(14+1)

SCIENCE (Botany, Zoology, Chemistry)

FIRST SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-101	Fundamentals of English	3+0
PSY-102	Introduction to Psychology	3+0
ZOL-251	Physiology	3+0
BOT-281	Plants Biochemistry	3+1
CHM-271	Organic Chemistry	3+1
Semester Total		17(15+2)

SECOND SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-103	Communication Skills	3+0
ISL-101	Islamic Studies	2+0
ZOL-252	Endocrinology	3+0
BOT-282	Plants, tissues and culture	3+1
CHM-272	Inorganic chemistry	3+1
Semester Total		16(14+2)

THIRD SEMESTER

Course Code	Course Title	CH(Th+Lab)
ENG-203	Technical Writing	3+0
CS-102	Introduction to Computer	3+1
ZOL-253	Developmental Biology	3+0
BOT-283	Cell Biology	3+1
CHM-273	Physical Chemistry	3+1
Semester Total		18(15+3)

FOURTH SEMESTER

Course Code	Course Title	CH(Th+Lab)
STS-101	Statistics	3+0
PKS-101	Pakistan Studies	2+0
ZOL-254	Human genetics, parasitology	3+0
BOT-284	Food microbiology	3+1
CHM-274	Industrial chemistry	3+1
Semester Total		16(14+2)

Capacity Building Courses

CAPACITY BUILDING COURSES

MDC has launched short courses of free learning in order to enhance the updated knowledge and life skills of students so as to make them beneficial citizens of the society.



MASHAL DEGREE COLLEGE

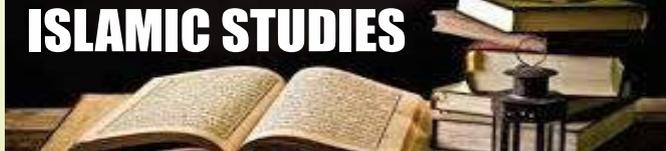
**SHORT
COMPUTER
COURSES**

- Graphic Designing
- Voice Over
- Content Writing

These courses are certified and offer the best environment with qualified staff.

Career Opportunities

ISLAMIC STUDIES



Studying Islamic Studies encompasses a wide range of topics related to the Holy Quran and Hadith. It opens the career as Islamic Scholar, Islamic Translator, Curriculum Developer and Calligrapher etc.

STATISTICS



The scope of Statistics is very vast. FA with Stats lays the foundation for joining different fields of Economics, Business Management, Administration and Research activities.

BIOLOGY



The scope of biology as a whole is incredibly vast. Students studying biology create scope for themselves in the fields of Health, Medicine, Agriculture and Industry.

CHEMISTRY



The scope of chemistry branches out into a host of different specialized fields of expertise e.g. Scientific Research, Medicine, Industry, Aviation, Space and military purposes.

PSYCHOLOGY



Psychology is the scientific study of changes that occur in human beings over the course of their life span. A student with a degree in psychology can establish her career as an Advertising Agent, Career Counselor, Case Manager, Child Care Worker, Laboratory Assistant, Market Researcher, Psychiatric Technician, Probation and Parole Officer.

Career Opportunities

COMMERCE



A student with I.Com qualification can opt for the career in the fields of Banks, Insurance company, Income tax firms, Stock Exchange, E-Commerce firms, IT Department of any public and private organization, HR Department, Finance Department, Audit Department, Civil Service, Investment Companies, Financial Institutions, Leasing Companies etc.

EDUCATION



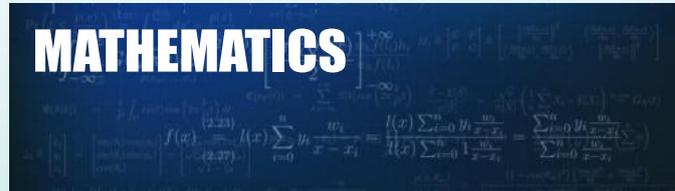
The scope of education is very vast. FA with education lays the foundation for joining different jobs in Coaching Centers, Education Consultancies, Education Department, Research and Development Departments, Schools and Colleges. You can also opt for the jobs of School Teacher, Lecturer, Professor, Education Consultant, Education Counselor, Vice Principal, Program Manager and Director student services.

ENGLISH



A student with an English Literature degree can establish her career in the avenues of Business, Lectureship, Teaching, Communications, Computer Science, Fashion, Law, Marketing, Advertising, Performing Arts, Psychology and Economics. The scope of English Literature degree depends on what you can do with all these major areas.

MATHEMATICS



The study of Maths is important, at the basic level of Intermediate and in its applied form at Engineering level. Wherever you go, whether it is Economics or Consultancy or Computer Science, Maths is necessary. F.A/F.Sc with Maths builds the foundation for establishing career in Maths.

Career Opportunities

PHYSICS



The study of Physics opens the career in the fields of Industries, Education, Automotive and Aerospace Industries, Defense, The Public Sector, Health Care, Energy, Materials Technology, Research, Computing and Information Technology.

FINE ARTS



Fine arts is a field for creative people. If anyone has natural talent in creative arts like Painting, Sketching, Drawing, Calligraphy, Illustration, Crafts and Interior Decoration then Fine Arts is the best career option for her. FA with Fine Arts will polish her hidden talents. FA with Fine Arts has great demand and scope in job market.

HOME ECONOMICS



The study of Home Economics helps to make choice for improvement but also prepare one for occupation. FA with Home Economics focuses different dimensions such as, Food Nutrition, Cookery, Household Management, Textiles, Clothing, Laundry, Child Development, Crafts and Human Relation. A student of Home Economics can opt for any of these fields afterwards.

SOCIOLOGY



Sociology, the study of the relationship between man and environment helps in understanding the problems of society. The Pakistani society has become prone to diversified social problems for which social scientists are coming up with appropriate scientific skills to address the social issues and Sociology helps in this regard. National and International NGOs offer the jobs to the students of Sociology.

Faculty

Department of **BIOLOGY**

Ms. Nosheen Akhtar

Head of Department
M.Sc, Quaid-e-Azam University

Ms. Alishba Ali

M.Sc, Quaid-e-Azam University

Department of **CHEMISTRY**

Ms. Aneela Tabassum

Head of Department
M.Phil, Quaid-e-Azam University
Ph.D. in progress

Ms. Faiza Anam

M.Phil, Quaid-e-Azam University
B.Ed, AIOU Islamabad

Ms. Sania Shaheen

M.Phil, Quaid-e-Azam University
B.Ed, Virtual University

Department of **COMPUTER SCIENCE**

Ms. Beenish Ali

Head of Department
MCS, International Islamic University

Ms. Lubna Qaiser

MCS, Fatima Jinnah Women University

Department of **ENGLISH**

Ms. Shahida Anwar

Head of Department
M.A, University of the Punjab
PGD, TEFL, AIOU Islamabad

Ms. Hilal Rana Arif

M.A, University of the Punjab
B.Ed, AIOU Islamabad

Ms. Samina Ayub

M.A, University of the Punjab

Ms. Saadia Rashid

M.A, University of the Punjab

Ms. Nadia Saeed

M.A, University of the Punjab
(3rd Position in Punjab University)
M.A, TEFL, B.Ed, AIOU Islamabad

Ms. Saadia Irshad

M.A, University of the Punjab
B.Ed, AIOU Islamabad

Ms. Mahnoor Fatima

M.A, NUML, Islamabad
B.Ed, AIOU Islamabad

Department of **ECONOMICS**

Ms. Rizwana Khawar

Head of Department
M.A, University of the Punjab

Ms. Tahira Parveen

M.A, University of the Punjab
M.Ed, AIOU Islamabad

Department of **EDUCATION**

Ms. Asrana Kousar

Head of Department
MS(Education), University of Wah
M.A(Political Science),
University of the Punjab

Department of **FINE ARTS**

Ms. Madiha Azam

Head of Department
MFA, Fatima Jinnah Women University

Department of **HOME ECONOMICS**

Ms. Rabia Hameed

Head of Department
M.Sc, Peshawar University
M.Ed, AIOU Islamabad

Department of **ISLAMIC STUDIES**

Ms. Riffat Arshad

Head of Department
M.A, University of the Punjab

Ms. Zahida Arif

M.A, University of the Punjab
(Roll of Honour)
B.Ed, AIOU Islamabad

Faculty

Department of MATHEMATICS

Ms. Ambreen Amir

Head of Department
M.Sc, University of the Punjab

Ms. Shabana Ghaurie

M.Sc, University of the Punjab
B.Ed, University of the Punjab

Ms. Nadia Bano

M.Sc, University of the Punjab

Department of PAKISTAN STUDIES

Ms. Najia Rashid

Head of Department
M.Sc, Quaid-e-Azam University

Department of PHYSICS

Ms. Saima Nabeel

Head of Department
M.Sc, University of the Punjab

Ms. Arfah Ejaz

M.Sc, B.Ed University of the Punjab

Ms. Umm-e-Habiba

MS, U.E.T. Taxila

Ms. Youmna Naz

MS, International Islamic University, Islamabad

Department of PSYCHOLOGY

Ms. Afshan Bano

Head of Department
M.Sc, University of the Punjab
B.Ed, AIOU Islamabad

Department of SOCIOLOGY

Ms. Iffat Abeer

Head of Department
M.A, University of the Punjab

Department of STATISTICS

Ms. Shagufta Usman

Head of Department
M.Sc, University of the Punjab

Department of URDU

Ms. Saeeda Ishfaq

Head of Department
M.A, University of the Punjab

Ms. Nargis Shakeel

M.A, University of the Punjab

Ms. Shahla Muzaffar

M.A, University of the Punjab
B.Ed, AIOU Islamabad

Ms. Safia Asheer

M.A, University of the Punjab

Ms. Tahira Waqar Naqvi

M.A, Peshawar University
M.Ed, AIOU Islamabad

Ms. Shagufta Adil

M.A, University of the Punjab
M.Ed, AIOU Islamabad

Rules & Regulations

DISCIPLINE RULES

College Discipline Committee comprises the Vice Principal and the nominated lecturers. It observes, reviews and scrutinizes all serious lapses regarding discipline before any final action is taken against any student. The decision of the College Discipline Committee is irrevocable.

1. Uniform must be proper.
2. Jewellery and make-up is not allowed.
3. Regularity in attendance is compulsory.
4. Punctuality must be strictly observed. In case of coming late, a fine of Rs. 10/- per day will have to be paid.
5. In case of bunking class, student will be punished as decided by the concerned Lecturer/Discipline Committee.
6. Students will have to produce college Identity Cards as and when demanded.
7. Pilfering, damaging or breaking the furniture, fittings, or other property of college will lead to face penalty/fine.
8. Sticking/pasting bills on any part of any movable/immovable property of college as well as chalking is strictly prohibited.
9. Students are prohibited to take part in politics or activities prejudicial to nature of aspirations.
10. Use of mobile phone is strictly prohibited in college premises during college timings.

11. Silence must be observed particularly inside and near academic blocks.

12. Staying in reading rooms or outside in lawns and hanging around verandas during class is not allowed.

13. Visitors are not allowed to see students during class. Proctors may check and ask visitors to leave college premises if their presence is considered undesirable.

14. Any student who wilfully violates college rules will be subjected to expulsion, restriction, suspension or any other disciplinary action as deemed fit by college authority.

LEAVE RULES

1. Leave will be sanctioned by the Principal.
2. Applications duly signed by the parents/guardians should be submitted through class incharge.
3. Sick leave must be supported by Medical Certificate issued by a registered medical practitioner.

SEND-UPS/PRE-BOARD EXAMS

College abides by the rules levied by FBISE, Islamabad for Intermediate classes.

1. The student who fails to qualify at least three major subjects in Part-I shall stand disqualified forthwith.
2. For sending admission to the Board, 75% attendance is a pre-requisite. Mashal Degree College gives due importance to the December / January Tests and Pre-Board Examination. The College administration has the authority to withhold admission (to the Federal Board)

Rules & Regulations

of a student who fails the examinations or whose attendance is less than the required percentage.

3. Students will be charged with a fine of Rs. 200/- per subject if they are absent in these exams (December/January Test, Pre-Board) without any prior approval.

FEE DEPOSIT RULES

1. The students will have to deposit fee in the bank using a voucher provided by the Accounts department.

2. Fee once paid is non-refundable.

3. College leaving certificate is issued after the clearance of all dues.

4. Fee must be paid quarterly, if a student fails to pay fee by the due date, she will be fined as per late fee submission rules. Without clearance of dues, admission will not be sent to the Board/University.

COLLEGE UNIFORM

1. Simple white shalwar and simple white shirt (knee length with slip and coat collar).

2. No laces are allowed.

3. Students are provided with coloured dupattas for their respective class/year along with the identity cards by college.

4. Half sleeves are not allowed.

5. Shoes must be black and without heels (open shoes are

not allowed).

6. Students have to wear black sweater or black coat in the winter season.

MONTHLY TESTS

1. Class tests of each subject will be taken after each week.

2. Sessionals would be held after every two months to evaluate the major part of the courses, final evaluation will be based on results of these tests and sessionals.

3. Proper record of each student's performance is maintained and parents are kept informed of their performance.

4. In case of absence during monthly tests, the student will be considered fail and charged a fine of Rs. 200/- per subject.

PAYMENT OF FINE

1. A fine of Rs.10/- per day will be charged if a student remains absent from classes.

2. In case of absence for 2 weeks (without application duly approved) the name of student will be struck off the college roll. However, if such a student applies for re-admission, college may grant this facility subject to payment of admission fee.

3. If a student breaks/damages college property she will be charged calculated price of the item / material.

Rules & Regulations

PARENTS TEACHER MEETING

Efforts made by the college authorities for the betterment of students will be more effective if parents/guardians join hands with Teachers/Administration. For this purpose, Parents Teacher meetings are arranged from time to time and the role of the parents in this respect is very significant.

IDENTITY CARD

1. Identity Cards are issued to all students after their admission in the college.
2. Duplicate card can be issued after the payment of Rs 200/-.
3. The students are bound to show their Identity Card to enter college.



Discipline is the bridge between goals and accomplishment.

Jim Rohn

Rules & Regulations (Intermediate)

FBISE REVISED EXAM POLICY

- ✓ FBISE has increased the pass percentage from 33% to 40% in annual examinations.
- ✓ The following will be the grading formula:

Letter Grade	in Percentage	Description	5.0 Scale (GPA) for 1 credit subject
A++	95% to 100%	Exceptional	5.0
A+	90% to 94%	Outstanding	4.7
A	85% to 89%	Excellent	4.3
B++	80% to 84%	Very Good	4.0
B+	75% to 79%	Good	3.7
B	70% to 74%	Fairly Good	3.3
C	60% to 69%	Above Average	3.0
D	50% to 59%	Average	2.0
E	40% to 49%	Below Average	1.0
U	Less than 40%	Unsatisfactory	0

Rules & Regulations (ADP)

1. Title and Extent of Application:

- ✓ These Regulations may be called “Examination Regulations for Academic Programs at University of Wah, Pakistan”.
- ✓ The University of Wah reserves the right to make appropriate amendments in these Regulations as and when necessary. Such amendments shall govern all University students admitted under these Regulations.

2. Definitions:

- ✓ Academic Program: An “Academic Program” means a program of studies, which leads to the award of University Degree to enrolled student after successful completion of all its requirements.
- ✓ Academic Year: An academic year shall consist of two regular semesters (Fall and Spring) and one non-regular semester (Summer), which is optional.
- ✓ Semester: A “Semester” means a declared duration of 20 weeks for regular semesters, and 10-12 weeks in case of summer semester including teaching, examination and semester break.
- ✓ Course: A “Course” means a course of studies as prescribed in the detailed syllabi approved by the Competent Authority and successful completion of which shall be the requirement of the degree.
- ✓ Credit Hour: A “Credit Hour” means 1 hour of theory lecture or 3 hours of practical work for lab courses per week in a semester.
- ✓ Grade: A “Grade” means the letter grade earned by a student in a course depending on his/her performance.
- ✓ Grade Points: “Grade Points” means the numerical score associated with each letter grade.
- ✓ Semester Grade Point Average (SGPA): “SGPA” means the credit hour weighted average of the Grade Points earned for all the courses in a semester.
- ✓ Cumulative Grade Point Average (CGPA): “CGPA” means the credit hour weighted average of the Grade Points earned for all the courses in all the semesters attended.
- ✓ Mid-Semester Examination: “Mid-Semester Examination” means the examination to be held after 8-9 weeks of teaching in case of regular semesters and after 4-5 weeks of teaching in case of summer semester on dates that the University notifies.
- ✓ End-Semester Examination: “End-Semester Examination” means the examination to be held at the end of each semester on dates that the University notifies.
- ✓ Academic Deficiency: “Academic Deficiency” means that a student fails to meet the required GPA/CGPA and/or has yet to pass “F”/“D” grade(s).
- ✓ Minimum Residency: “Minimum Residency” means minimum number of academic years/semesters that must be attended by the student to complete the degree program.
- ✓ Maximum Residency: “Maximum Residency” means maximum number of academic years/semesters permissible to complete the degree program. Further, beyond the maximum residency the student shall cease to be on the University roll.

Rules & Regulations (ADP)

3. Freezing/Dropping of Semester:

- ✓ A student, choosing not to register for a semester, on her written request made to the Chairperson and approved by the Dean of concerned Faculty before the commencement of that semester, shall deem to have frozen the semester.
- ✓ A student freezing a semester before registration of courses shall be required to pay 5% tuition fee of the semester for continuation of the program.
- ✓ A student, after registering for a semester, if chooses not to continue that semester, then on her written request made to the Chairperson before the start of End-Semester Examination, shall deem to have dropped that semester. The written request may be approved by the Chairperson/Dean of the Faculty concerned before the start of End-Semester Examination. It shall be duly notified by the office of the Dean with intimation to all concerned.
- ✓ The deposited fee of the dropped semester shall not be refunded or carried forward for the semester on resumption of studies as per rules.
- ✓ A student may be allowed to drop/freeze a maximum of two semesters in his/her academic program.
- ✓ The dropped/frozen semester(s) for ADP, the dropped/frozen semester(s) shall be counted towards the maximum residency.
- ✓ If a student remains absent for more than 30 consecutive days in a semester without any valid reason(s) she shall be deemed to have dropped that semester.

4. Examinations:

- ✓ Conduct of Examinations: The examinations of the University will be conducted under the auspices of examination office and shall be held according to the Date Sheet as notified by the Controller of Examinations.
- ✓ Practical Examination: Practical examination of lab courses will be held as per schedule given by the department with the approval of the Controller of Examinations.
- ✓ Sub-groups in Practical Examination: For the purpose of practical examination, the Chairperson of the Department may divide candidates into sub-groups on the recommendation of the course instructor.

I. Course Consisting of Theory Only

Component of Exam	% Weightage	
Assignments	5-10	
Quizzes	7.5-15	55
Mid-Semester Exam	20-30	100
Semester Project	0-20	
End-Semester Exam		45

Rules & Regulations (ADP)

II. Course Consisting of Theory & Practical

Component of Exam	% Weightage	
A. Theory		
Assignments	5-10	
Quizzes	7.5-15	55
Mid-Semester Exam	20-30	75
Semester Project	0-20	100
End-Semester Exam	45	
B. Practical		
Sessional	15	
Viva/Oral	10	

III. Course Consisting of Practical Only

Component of Exam	% Weightage	
Sessional	60	
Viva/Oral	40	100

5. Course Evaluation:

A student shall be evaluated in each course on the basis of aggregate marks obtained through Assignments, Quizzes, Mid-semester Examination, Semester Project and End-semester Examination as per the following weightage:

6. Result Submission:

After End-Semester Examination, the instructor will generate the result sheet through AVICENNA and, with the endorsement of Chairperson and Dean, submit the final sheet to the examination office within five days of the respective examination paper. The instructor shall also submit the marked answer books, exam attendance sheet and a copy of question paper along with the grade sheet.

7. Examination Eligibility:

A student shall be eligible to appear in the End-Semester Examination provided that:

- ✓ She has been on the University roll during that semester.
 - ✓ She has registered herself for the courses of studies and attended not less than 80% of the lectures delivered in that course.
 - ✓ The Vice Chancellor may condone the deficiency up to 5% of the required attendance on the recommendation of respective Dean and Chairperson. The students falling short of required/mandatory attendance shall not be allowed to appear in the End-Semester Examination of the concerned course and shall be treated as having failed in that course.
 - ✓ Any student, who has not paid her fees, shall not be allowed to sit in the Mid-Semester Examination and End-Semester Examination.
 - ✓ Students with special needs will be provided a writer by the University on the recommendation of Chairperson of the Department concerned. The writer shall be having a level of education lower than that of the candidate. She would be allowed 45 minutes over and above the stipulated time for solving the question paper.
- ### 8. Grades and Promotion:
- ✓ The minimum passing marks for each course shall be 50%. A student obtaining 40% to 49% marks in a course shall be awarded 'D' grade only for the purpose of promotion to the next semester, however, it is mandatory on the part of student to improve the "D" grade.

Rules & Regulations (ADP)

- ✓ A student failing to complete required credits in maximum residency of the program (i.e. 6 academic years for BS/BBA/BSAF/BS Engineering Technology and 7 academic years for BSc Engineering) shall cease to be the student of the University.
- ✓ A separate transcript for the period of studies will also be issued to student on request showing the credits completed and grades obtained in courses on the payment of transcript fee. Transcript will bear the signatures of the Controller of Examinations. However, Provisional Certificate will be signed by the Controller of Examinations and the respective Dean.
- ✓ There shall be no re-evaluation of answer books. A student may, on payment of prescribed fee, within thirty days from the date of declaration of the result, get the answer books re-checked for any numerical error like transfer of marks and/or totaling which will be done by the examination office; however, for the discrepancy like unmarked question/portion, the case will be sent to the Chairperson of the concerned department. Errors and omissions, if any, shall be rectified.
- ✓ The answer books used in the examination and the students' attendance sheets will be disposed off after a period of one year.

9. Grading System:

The students are awarded grades i.e., A, A-, B+, B, B-, C+, C, D and F as per following equivalance:

- ✓ The "D" grade is mandatory to be improved for becoming eligible for the award of degree.
- ✓ Incomplete (I) grade is not counted in calculation of CGPA.

Grade	Score	Grade Point per Credit
A	> 85	4.00
A-	>79 and <85	3.67
B+	>73 and <79	3.33
B	>67 and <73	3.00
B-	>61 and <67	2.67
C+	>55 and <61	2.33
C	>49 and <55	2.00
D	40-49	1.00
F	<40	0.00

10. Conduct of Viva Voce:

Viva Voce Examination date will be announced by the department concerned.

11. Probation:

a. Type-I

- ✓ A student shall be placed on Type-I Probation if his/her CGPA is between 1.75 and 1.99 (both inclusive).
- ✓ Student shall be promoted to next semester.
- ✓ Student must achieve minimum of 2.00 CGPA within the probationary year along with improving the deficient courses (F & D grades).
- ✓ 2 consecutive Type I Probations would amount to a Type II Probation.

Rules & Regulations (ADP)

b. Type-II

- ✓ A student shall be placed on Type-II Probation if her CGPA is less than 1.75.
- ✓ Student shall not be promoted to next semester.
- ✓ Student must achieve minimum of 2.00 CGPA within the probationary year along with improving the deficient courses (F & D grades).
- ✓ 2 consecutive Type II Probations would amount to struck off from the UW rolls.

12. Dismissal:

- ✓ “Academic Dismissal” implies that the student is removed from the University nominal roll and ceases to be a registered student of the University due to academic deficiency.
- ✓ A student will undergo academic dismissal if she fails to achieve a CGPA of 2.0 at the end of academic year in which he/she was placed on Type-II Probation. A student who does not attend two semesters and is not in contact with the University management her name shall be struck off from the roll of the University; however, she may seek re-admission in the same semester(s) as and when offered.

13. Fresh Admission:

Admission in the first semester, without going through the admission process, is granted to only those undergraduate students who have been dismissed on academic grounds but only for once as fresh admission.

14. Incomplete (I) Grade:

- ✓ A student may be awarded “I” grade in a course, if she cannot take the End-Semester Examination due to permissible reasons (accidental/medical/religious) reported timely. The Chairperson of the concerned department shall decide whether the reason was permissible or not. The appeal may be filed with the Dean of faculty concerned whose decision shall be final.
- ✓ A student awarded “I” grade in a course may appear in the End Semester Examination of that course whenever held in a summer semester and/or when the examination schedule makes it possible for the student to take the examination after completing the requirements which make her eligible to appear in the examination to the said course. However, in such case, the student’s previous attendance and pre-final results of semester exam and quizzes/assignments (sessional work) shall stand valid.

15. Repeating Courses/Improving Grades:

- ✓ If a student obtains “F”/“D” grade in any course, she shall have to repeat that course. Similarly, whenever a student obtains a grade lower than “B”, she can improve the grade.
- ✓ An academically deficient student who is within minimum residency shall be allowed to repeat/improve the courses during summer semester only. While academically deficient casual student who has completed minimum residency shall be allowed to repeat/improve the courses either during summer semester or whenever teaching and examination schedule make it possible for her to register herself for the courses. In case of Repetition/Improvement of a course, the student shall

Rules & Regulations (ADP)

have to pay Course Registration and Examination Fee as prescribed by the University.

- ✓ As soon as student improves a course, the grade higher between original and the improved one shall be used for computation of CGPA. However, both original and the improved grades shall be displayed on the Transcript. It shall be noted that a student can only improve a grade lower than "B"; however, the improved grade will not exceed from "B".
- ✓ A student shall not be allowed to improve her CGPA once she attains minimum of 2.00 CGPA after minimum residency period, provided there is no "F"/"D" grade in courses required for the award of degree.
- ✓ A student may process her application if she wants to repeat the 1st year voluntarily.

16. Withholding of Program's Final Semester Result:

- ✓ The result of program's final semester examination of a student, who is allowed to appear in the final semester examination while carrying "F"/"D" grade courses in lower semesters, shall not be declared till she has cleared all courses of lower semesters. Her program's final semester result will be declared with the session in which she clears her last course of the degree program.
- ✓ The Dean may withhold the declaration of the program's final result of a student who has not met all the required conditions of the program.

17. Award of the Degree:

The University of Wah shall award the degree to the student who fulfills the following conditions:

- ✓ Has successfully completed/passed total credit hours/courses of the degree program within the prescribed duration of the degree.
- ✓ Has scored a final Cumulative Grade Point Average of not less than 2.00 out of 4.00.

18. Gold Medal:

- ✓ The student who secures 1st position in a degree program in terms of CGPA, will be awarded a gold medal and a certificate to this effect, provided that:
 - ✓ She has obtained minimum CGPA 3.65/4.00 for UG Programs whereas for Graduate Programs, a CGPA of 3.75 is required.
 - ✓ She did not fail/improve any course.
 - ✓ She has completed the degree in minimum residency.
 - ✓ She had a good conduct and behavior during the stay for the degree to be certified by the Dean concerned.
- ✓ In case of more than one student obtaining equal CGPA, decision will be made in favor of the student who obtained higher aggregate marks in the degree program; however, if such students obtain equal marks, gold medal will be awarded to all such contestants.

Rules & Regulations (ADP)

19. Convocation:

The University holds a formal convocation annually for the award of degrees and certificates to its graduates. The University may, however, issue Provisional Certificates/Academic Degrees (on payment of prescribed fees) during the interim period between the graduation of a student and holding of the next convocation.

20. Eradication / Controlling of Unfair Means during Examinations:

- ✓ In accordance with the functions of the University and the power and the duties of Academic Council as given in the University of Wah Act, 2009, Section 4 (e) and Section 23 (2)© respectively, the University has constituted an Unfair Means Control Committee to deal with the cases pertaining to use of unfair means by the students in examination as per prescribed regulations.
- ✓ All cases related to use of unfair means will be reported to the Unfair Means Control Committee through Controller of Examinations, UW for disposal. Students are urged to stay away from the use of unfair means and be familiar with the University policy on the subject.

Co-Curricular Activities

Mashal Degree College is contributing in developing literary, aesthetic and cultural awareness among students by providing them ripened opportunities to exhibit their potentialities. As students are encouraged to take part in co-curricular activities, therefore, various functions and competitions are organized by students' societies under supervision of the College Council.

STUDENTS' COLLEGE COUNCIL

Co-curricular activities play an important role in character building of students to develop their mental and intellectual abilities. In order to promote the abilities, college has divided students into four houses (Ayesha House, Zainab House, Khadija House, Amna House). The incharges and office bearers of societies have to ensure discipline after selection. Decision of the Principal is considered to be final and council arranges programs with assistance of the concerned society incharges. Functions are held under following societies:

- ✓ Islamic Society
- ✓ Urdu Literary Society
- ✓ English Literary Society
- ✓ Historical Society
- ✓ Home Economics Society
- ✓ Fine Arts Society
- ✓ Sports Society
- ✓ Dramatic Society

The Societies consist of following members:

- ✓ President
- ✓ General Secretary



Co-Curricular Activities

ISLAMIC SOCIETY

Islamic Society is responsible for holding Qirat and Naat competitions for the students.

URDU LITERARY SOCIETY

The Urdu Literary Society is responsible for holding the competitions of declamation contests, debates, mushaira and bait bazi.

ENGLISH LITERARY SOCIETY

The English Literary Society equips the students with optimum oratory and debating skills in order to enhance the argumentative and analytical skills of the students. It holds annual declamation contests.

HISTORICAL SOCIETY

The Historical Society of the college celebrates different national days in the college. The main objective of the society is to create awareness among students of the national and historical events and personalities.

HOME ECONOMICS SOCIETY

The Home Economics Society arranges different competitions of cooking and handicraft to inculcate interest related to domestic responsibilities among students.

FINE ARTS SOCIETY

The Fine Arts Society arranges different competitions of painting and sketching to give an outlet to the latent talents of students.

SPORTS SOCIETY

The Sports Society believes in a “healthy body has a healthy mind”, so it arranges different competitions of sports for students.

DRAMATIC SOCIETY

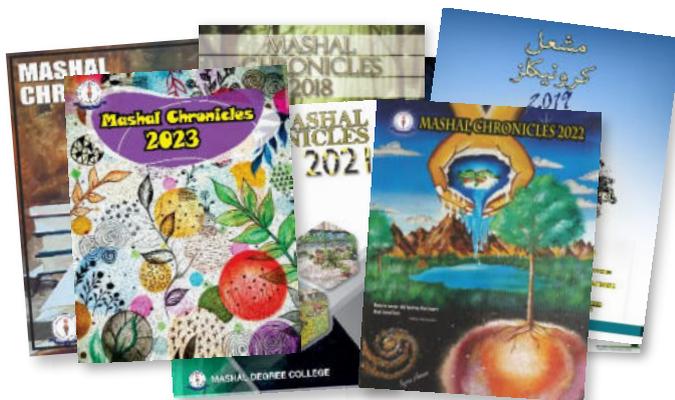
The Dramatic Society arranges different functions in the college. The society aims to bring forth a recreational spirit among the college students. The events like Dramas, Mimes, Singing competitions and alike are arranged under its supervision.



Co-Curricular Activities

COLLEGE MAGAZINE

The college magazine titled Mashal Chronicles is published annually. The editorial board comprises the students supervised by a few faculty members. Through the college magazine, the students get an opportunity to exhibit their literary skills.



PRE-START EVENT

The conduct of Free Pre-1st year classes is the significant feature of MDC. It helps students to analyse all the facilities and the teaching methodology of faculty.

COUNSELLING SESSION

MDC aims at the moral enrichment of students. In order to achieve this target, tutorials are arranged to groom the students morally and ethically.

FUN FAIR

Mashal Degree College puts due emphasis on building a wholesome personality of students through different activities. For this purpose, MDC holds Fun-fair once in a session so as to provide an opportunity to students for learning universal values i.e teamwork, sportsmanship and self-discipline.



Co-Curricular Activities

SPORTS FACILITIES

Indoor and outdoor game competitions are arranged annually. Besides, the college tenders coaching facilities for the following sports:

- ✓ Badminton
- ✓ Net Ball
- ✓ Volley Ball
- ✓ Cricket
- ✓ Tennis

Mashal Degree College has the honour of being champion of Volley Ball and Cricket in Federal Board Intercollegiate Competitions in years 2005 and 2006 respectively.

College Cricket Team stood 3rd in Federal Board Inter-Collegiate Cricket Tournament, 2011. College is also proud of one of its students Ms. Iqra Mahroof, who represented the College in PCB Regional Cricket Championship. Ms. Iqra Mahroof and Ms. Kisfa Bibi participated in All Pakistan Inter Boards Girls Sports Tournament, 2011-12.

College secured Runners-up position in Volley Ball and Cricket in 2011-12 and Runners-up in Volley Ball in 2013 in Federal Board Inter-Collegiate Competitions.



Co-Curricular Activities

FLOWER & LAWN COMPETITION

Mashal Degree College won 3rd prize in lawn competition in 2017, 2nd prize in cut flower arrangement competition in 2017 and in 2018, MDC won 1st Prize in Flower & Lawn Competition arranged by POF. Again the institution won 2nd position in Lawn Competition in 2019.

In 2021, the college got a consolation prize in Tree Plantation Competition arranged by POF. Mashal Degree College secured Second Position in Spring Plantation Competition, 2022 and was awarded with the cash prize.



TRAINING WORKSHOPS AT FBISE

MDC faculty members attended workshops held by FBISE under the project Modernization and Standardization of Examination System. The primary objective of this workshop was to enhance the knowledge and skills of teachers in the areas of classroom management, pedagogy, education assessment and examination system.

QUIZ COMPETITION ON SEERAH OF THE HOLY PROPHET (PBUH)

The students of MDC participated in Seerah Quiz held at University of Wah and secured 3rd position.

PARTICIPATION IN UW SCIENCE FUNGAMA

UW arranged FUNGAMA on 9th of January, 2024 to bring forth the creative abilities of the students. The prolific students of MDC participated in the event very enthusiastically and won different prizes in varied categories.

PARTICIPATION IN ALL PAKISTAN BILINGUAL DECLAMATION CONTEST (ARMY BURN HALL)

The students of MDC participated in 3rd All Pakistan Begam Ra'ana Liaquat Ali Khan Bilingual Declamation Contest: "Growing old is Mandatory but Growing Up is Optional" held in Army Burn Hall College for Girls Abbotabad and were awarded certificates.



Co-Curricular Activities

PARTICIPATION IN PAINTING/POSTER COMPETITION

A digital photographic and painting exhibition was organized in connection with Kashmir Black Day by the Directorate of Electronic Media and Publications at Information Service Academy on Friday October 27, 2023. By the grace of Allah Almighty the brilliant students of MDC won second and third positions and received cash prizes in the competition.



HONORS AND AWARDS

MDC students of Fine Arts Department participated in Painting Exhibition entitled: "Kashmir Conflict Through Art" organized by YF-K International Kashmir Lobby in collaboration with the Department of Islamic Art and Architecture, International Islamic University, Islamabad at Iqbal Auditorium, Faisal Mosque Campus, International Islamic University, Islamabad and Abeer Sajid of 2nd year won fifth prize in the competition.



A RECREATIONAL TRIP TO JOYLAND

A recreational trip to Joyland was organized for the students of MDC in February, 2024 to refresh their minds so that they may improve their concentration in learning.

Awareness Lectures

AWARENESS LECTURE

MDC administration arranges awareness lectures for the students. In this context, a lecture on “Breast Cancer Awareness” was organized in UW Auditorium.



CONTINUING PROFESSIONAL DEVELOPMENT

Conducting seminars and lectures contributes a lot to improve teaching skills. The administration of MDC always keeps this fact in mind that good teachers become great teachers by going beyond the text book.

In this respect, to accelerate the pace of teaching methodology, seminars/lectures are arranged. These lectures prove fruitful for the professional training of faculty members.

A LECTURE BY DR. DAVID JEFFERY WINELAND (NOBEL PRIZE WINNER 2012)

A lecture entitled "Atomic Clock of Elements Quantum Computing Using Trapped Elements" by a renowned physicist at the National Institute of Standards and Technology Dr. David Jeffery Wineland, Nobel Prize Winner was arranged by administration to quench the thirst of knowledge of bright students.



LECTURE ON PHYSICS

A lecture on Physics was organized in UW Auditorium in order to enhance the knowledge of students about Physics. The honourable guest speaker was Prof. Dr. Jameel-un-Nabi, Vice Chancellor UW.

Awards & Certificates

PRIZE DISTRIBUTION CEREMONY

MDC holds Prize Distribution Ceremony to award shields and certificates to the High Achievers of Academics and co-curricular activities.



Fee Structure

INTERMEDIATE CLASSES

PARTICULARS		SCIENCE	COMMERCE	ARTS	
				Practical	Non-Practical
Admission Charges (One Time)	Admission Fee	6,000	6,000	6,000	6,000
	College Council Fee	500	500	500	500
	College Magazine Fund	1,000	1,000	1,000	1,000
	Library Fee	700	700	700	700
	Registration Fee	1,500	1,500	1,500	1,500
Total Admission Fee (One Time)		9,700	9,700	9,700	9,700
Quarterly Fee (3 Months)	Tuition Fee	12,950	15,000	11,750	11,750
	Allied Charges	5,500	2,300	4,900	2,250
	Total Quarterly Fee (3 Months)	18,450	17,300	16,650	14,000
Total Annual Fee		83,500	78,900	76,300	65,700

NOTE

- 1st Quarter (July to September)
- 2nd Quarter (October to December)
- 3rd Quarter (January to March)
- 4th Quarter (April to June)

Fee Structure

ASSOCIATE DEGREE PROGRAM

	PARTICULARS	SCIENCE	HUMANITIES
Admission Charges (One Time)	Admission Fee	5,000	5,000
	Registration Fee	6,000	6,000
	Security Refundable	5,000	5,000
	College Council Fee	1,000	1,000
	College Magazine Fund	1,000	1,000
	Library Fee	500	500
	Total Admission Fee (One Time)		18,500
Semester Fee (6 Months)	Tuition Fee	29,700	23,100
	Allied Charges	3,300	3,300
	Examination Fee	As per University Requirement	
	Total Semester Fee (6 Months)	33,000	26,400

Distinct Achievements



Distinct Achievement 2022

Ms. Eman

Secured 2nd Position in Humanities Group in FBISE 1st Annual Examination, 2022.

991/1100
Marks



Distinct Achievement 2019

Ms. Zainab Nadeem

Secured 1st Position in Humanities Group in FBISE Annual Examination, 2019.

973/1100
Marks

Distinct Achievements

HIGH ACHIEVERS FBISE Annual Exam, 2023

FBISE ANNUAL EXAM HSSC-II, 2023



ALISHA NOOR

PRE-MEDICAL

A+



MALAIKA FARHAT

PRE-ENGINEERING

A+



FAIQA UMER

SCIENCE GENERAL

A+



BUSHRA IMRAN

COMMERCE

A+



ZARMEEN KHAN

HUMANITIES

A+

FBISE ANNUAL EXAM HSSC-I, 2023



HIDAYA MALIK

PRE-MEDICAL

A+



ARBAB SHAKIR

PRE-ENGINEERING

A+



NABIHA IMTIAZ

SCIENCE GENERAL

A+



ALISHBA MEHMOOD

COMMERCE

A+



JAVERIA ZAINAB

HUMANITIES

A+



FBISE Annual Exam HSSC-II, 2023

FAIQA UMER	ZAHRA RASOOL	KHANSA MALIK
MALAIKA FARHAT	KHUNSA BIBI	FATIMA SHAMS
LAIBA KHAN	KHADIJA NAEEM	ZUBDA-TUL-NISA
ZARMEEN KHAN	TAYYABA BIBI	RAFAY
HURAI B KHAN	TEHREEM AFTAB	MAIDA KAMRAN
ALISHA UMAR	ALINA MOIN	LARAIB HANEEF
WAF A MALIK	S. KASHUF-UL-EMAN	AMNA BIBI
MAHNOOR NAWAZ	UJALA RASHEED	SAHIRA KHAN
ALISHA NOOR	ARIFA NAZ	SABAT ZAHRA
MUQADDAS	BUSHRA IMRAN	LAIBA MARYAM
EMAAN AMJAD	ANEEQA HABIB	MARYAM RANI
TOOBA ZAINAB	ANUM SHAKOOR	RIMZA SAJID
S. ZUKHRIF NOOR	MAHNOOR SIDDIQUE	MINAHIL WASEEM
JAVERIA AZIZ	HUMNA BIBI	PALWASHA TAHIR
EMAAN RATHORE	ZOBIA BINTAY TAFSEER	HAMNA RASHID
LAIBA BIBI	MEHREEN ZIA	SAMIA MASOOD
ZAINAB SABIR	AIMAN AYESHA	AYLIA IMAM
AYESHA FATIMA	HADIA NOOR	AZKA SEEMAB
ZARYAB AZHAR	SHIZAL BATOOL	

Distinct Achievements

MDC students brought laurels by participating and winning silver medals in Physics and Astronomy Competition in 5th Copernicus Olympiad, 2023, organized by International Contests Centre



TAIBA RIZWAN



MINAHIL NADEEM



HAZEERA HARDON

Distinct Achievements

MDC students brought laurels by participating and winning in the International Contest of American Mathematics Olympiad SIMCC-Singapore, 2023.



ESHA BIBI



ESHAL AHMED



ESHA EMAN



TEHREEM BIBI



ANEEQA AHMED

Alumni



Malaika Farhat

I am doing BS Economics from Nust University. My time at Mashal Degree College has been an enriching journey filled with invaluable knowledge, supportive teachers, and lifelong friendships. The dedication of the educators and the commitment to fostering a culture of learning have truly made this institution a nurturing and transformative place. I'm grateful for the opportunities, personal growth, and academic achievements that I've experienced here.



Areeba Zaman

I am Areeba Zaman, currently studying in UET TAXILA. University life demands a higher level of responsibility and I've learned to manage my time efficiently at MDC to balance academic pursuits and personal growth. Establishing a disciplined routine has allowed me to meet deadlines, engage in extracurricular activities and maintain a healthy study-life. Studying Pre-Medical at Mashal Degree College from 2018 to 2020 was a transformative experience for me. The college provided a nurturing environment that not only equipped me with the necessary academic knowledge but also fostered personal growth. The dedicated faculty members played a pivotal role in guiding me through the challenging curriculum, making the learning process engaging and insightful. In nutshell, Mashal Degree College left an indelible mark on my education, setting a solid foundation for my future endeavors.



Nida Mumtaz

I am Nida Imtiaz and I proudly hold a degree in Humanities with a specialization in Fine Arts and Computer Sciences from MDC. My journey as a student at MDC has been incredibly enriching, and I owe my current position to my dedicated teachers as I embarked on a path as a Customer Support Advisor at Tiles Mountain UK Company. Currently, I am expanding my knowledge by pursuing a degree in Software Engineering at VU.

Alumni



Zufishan Muhammad

I did my FSc from Mashal Degree College, Wah Cantt in 2018. I got degree in Associates of Medical Technology Anesthesia from Shifa College of Medical Technology and now working as Medical Technologist Anesthesia in Shifa International Hospital, Islamabad.

As an alumna of MDC, I carry forward the values instilled by the institute i.e. commitment to excellence, a thirst for knowledge and a passion for making a positive impact in the world. Thanks to MDC for nurturing me as a responsible citizen of the community.



Hania Haroon

I am studying in UET, Taxila. I did my FCS from MDC. Moving from MDC to UET Taxila was a big step for me. At MDC, I was lucky to have great teachers who helped me figure out my goals. MDC is a great place where administration and faculty care about studies and personal growth of students. It's not just a college; it's a place where teachers support the learners at every step of the way to make them competent citizens.



Memoona Ahmed

As an alumna of Mashal Degree College. I would share that MDC proved to be the best institute for me as it not only provided devoted and competent faculty but also groomed me from once immature student into a responsible mature one. The grand infrastructure and the conducive learning environment of campus helped me to nurture my talents.

May Allah Almighty bless this institute with success! Aameen.

Alumni



Ayesha Adil

I completed my FA from Mashal Degree College Wah Cantt. Now I am doing BS English literature at Fatima Jinnah Woman's University Rawalpindi. At MDC, I had the opportunity to explore various subjects and engage in extracurricular activities. The administration and teachers were knowledgeable and very supportive and I really enjoyed the vibrant campus atmosphere. MDC has exemplary discipline which is aiding to its educational efforts in achieving success and commendable reputation. I owe my achievement to MDC.

May this institution progress by leaps and bounds. Aameen



Laiba Maryam

Currently I am doing Doctor of Physical Therapy from University of Haripur. Reflecting on my journey at MDC, I am filled with gratitude for the invaluable experiences and knowledge imparted during my time. This institute not only provided a solid academic foundation but also fostered personal and professional growth.

The dedicated faculty, supportive peers, and diverse opportunities shaped me into the individual I am today. The emphasis on critical thinking and innovation prepared me for the challenges beyond these walls. As an alumna, I carry the torch of excellence that this institute instilled in me, and I am proud to be part of its legacy



Maha

With heartfelt gratitude, I acknowledge MDC as the bedrock of my journey from aspiration to achievement. It was at MDC where I first discovered my passion for learning and cultivated the values of perseverance and determination. The unwavering support of MDC's faculty and the sense of belonging within its vibrant community were instrumental in shaping my academic and personal growth. As I embark on my Master's in Artificial Intelligence and Autonomous System at NUST, I carry with me the invaluable lessons and experiences gained at MDC. From obtaining a degree in BS Electronics Engineering at UET Taxila to my current pursuit, I attribute my accomplishments to the guidance and encouragement received from MDC. I am profoundly thankful to MDC for moulding me into the individual I am today.

(MASHAL DEGREE COLLEGE ALUMNI ASSOCIATION)

MDC administration formed MDCAA (Mashal Degree College Alumni Association) with the aim to develop strong bond of loyalty between Alumni and College so that the stature of college may be uplifted.

All MDC students will be the members of MDCAA (Mashal Degree College Alumni Association). MDCAA is responsible to hold the following events to achieve the objectives:

- ✓ Career workshops
- ✓ Formal Alumni Meetings
- ✓ Alumni Engagement on Social Media



Calendar of Events

May, 2024	Admissions (Intermediate Classes)
1st Week of Jul, 2024	Commencement of 2nd year classes
1st Week of Oct, 2024	1st Sessional Exams (Intermediate Classes)
2nd Week of Oct, 2024	Oath Taking Ceremony
4th Week of Oct, 2024	Welcome Party
2nd Week of Nov, 2024	1st Parent Teacher Meeting
3rd Week of Nov, 2024	Science & Arts Exhibition
4th Week of Nov, 2024	Students Week
4th Week of Nov, 2024	Fun Fair
2nd Week of Dec, 2024	Send Ups
2nd Week of Jan, 2025	2nd Parent Teacher Meeting
Feb, 2025	Picnic
Feb, 2025	Test Session
March, 2025	Pre-Board Exam
1st Week of April, 2025	3rd Parent Teacher Meeting

NOTE: It can be amended as per administrative requirement

PROSPECTUS COMMITTEE

Ms. Hilal Rana

Ms. Nadia Saeed

Mr. Muhammad Rizwan



MASHAL DEGREE COLLEGE

Quaid Avenue, Wah Cantt.

Ph: 051-9055-22250

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