



PROSPECTUS

ACADEMIC YEAR 2026



SHAH ABDUL LATIF
UNIVERSITY, KHAIRPUR

VISION

To become a world-class center of higher education by achieving excellence in teaching, research, innovation, modern technology and developing human resources & capabilities to meeting national, economic, educational & socio-cultural needs of the country.

MISSION

Shah Abdul Latif University Khairpur is committed to benefiting the society by equipping the youth to achieve the highest personal and professional standards through quality education underpinned by the best global practices, solution based research and ethical values. The university maintains a superior learning environment by pursuing international standards with exceptional diversity and inclusion through an extensive student empowerment.

MESSAGE FROM THE VICE CHANCELLOR

Welcome to Shah Abdul Latif University, Khairpur—an institution that continues to illuminate the horizons of Higher Education in Upper Sindh and beyond. As we stand poised to step into 2026, our University reaffirms its mission of academic distinction, innovative research, and transformative learning, serving as a bridge between tradition and modernity.

With 29 departments and institutes under seven vibrant faculties, SALU is not merely a place of study, but a dynamic ecosystem where knowledge, creativity, and ambition converge. Our satellite campuses in Shahdadkot and Ghotki extend this vision to the frontiers of Punjab and Balochistan, ensuring that education remains accessible, inclusive, and regionally relevant.

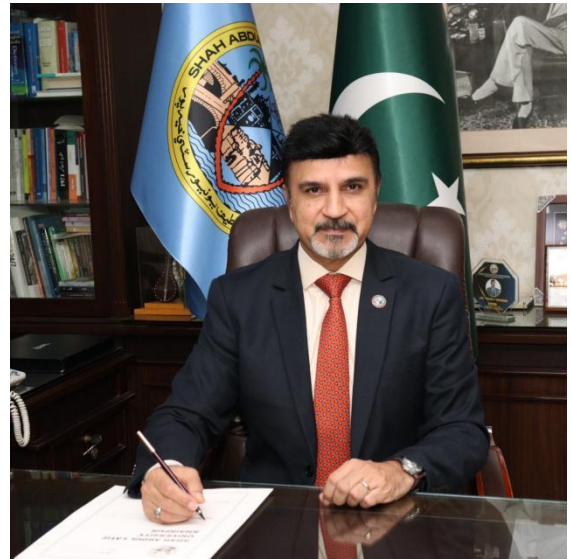
We are proud that our vision—Quality with Relevance—guides every academic and research initiative. By aligning our programs with national priorities and global standards, we enable our students to compete internationally, benefit from exchange programs, and secure prestigious scholarships. Our strategic plan 2025–2030 focuses on innovation, digital transformation, and entrepreneurial skills, so that our graduates do not just seek jobs, but create opportunities for others.

At Shah Abdul Latif University, our distinguished faculty and dedicated staff work tirelessly to mentor and inspire students, fostering resilience, critical thinking, and social responsibility. We believe that higher education must empower not only individuals, but also communities—uplifting society through knowledge, research, and innovation.

As you embark on your academic journey with us, remember: your dreams find a home here, and your aspirations gain direction. Together, let us shape a future marked by excellence, innovation, and service to humanity.

We know People create their finest works in freedom. With its brilliant faculty and talented students, Shah Abdul Latif University shines as a beacon of intellectual power—while we are here only to open the path for your success.

“Transforming Potential into Progress”—we welcome you to be part of this journey at Shah Abdul Latif University Khairpur Mirs, Sindh, Pakistan .



Dr. Yousuf Khushk Meritorious Professor
Vice Chancellor

PRO VICE CHANCELLOR MAIN CAMPUS



Prof. Dr. Wahid Bux Jatui
Pro-Vice Chancellor

PRO VICE CHANCELLOR SHAHDADKOT CAMPUS



Prof Dr Amir Ahmed Khuhro
Pro-Vice Chancellor Shahdadt Kot Campus

PRO VICE CHANCELLOR GHOTKI CAMPUS



Professor Dr. Syed Maqsood Zia Ahmed
Pro-Vice Chancellor Ghotki Campus

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A ABOUT THE UNIVERSITY

Shah Abdul Latif University, Khairpur provides unique opportunities to the students studying in the fields of Natural Sciences, Physical Sciences, Social Sciences, Arts & Languages, Education, Management Sciences and Law. It is the third largest general University which is located at the hub of three provinces which is catering the national economic, educational & socio-cultural needs.

Shah Abdul Latif University is one of the fast developing universities of Pakistan. It is staffed by more than 234 well-qualified faculty members working in 28 departments. Most of the faculty members are young and foreign qualified. Teaching in this University is very innovative. It is backed up by the state-of-the-art audio visual teaching tools to prepare students as per market demand and groom them to meet the challenges of competitive market of the day. As a result, most of the graduates of the University have secured professional and other jobs in public and private sector.

Location

Shah Abdul Latif University, Khairpur is located in the heartland of Upper Sindh i.e. Khairpur, one of the former princely states of British India. The main Campus is located near National Highway and is easily reachable by air, railway and bus services. Sukkur airport is on half an hour drive and Khairpur Railway station is (05) kilometers away from the main Campus.

The beauty of the University lies in the fact that it is surrounded by famous archaeological sites: Mohenjo Daro, Kot Diji, Rohri Hills, Achro Desert, religious shrines of Sadhu Bella, and Sachal Sarmast, barrage and bridges (Lloyds Barrage, Lansdowne and Ayoub Bridges) and culturally rich land where people are very friendly and hospitable.

The main campus of the University covers an area of 309 acres land with lush green lawns, play grounds, and trees. It is located just three kilometers from Khairpur town. The landscape of the University includes three canals at a walking distance, which serve as an excellent picnic spots for the students and the faculty. The University has over 8000 students in various programs. About 70 percent of students are male and 30 percent female. There are eight hostels (including three for girls).

Scholarships & Financial Support

- Quaid-e-Azam Scholarship: - Every year the Ministry of Education, Govt. of Pakistan through the Higher Education Commission, awards one Quaid-i-Azam Scholarship for higher studies abroad. Students securing first and second positions in the University Examinations are eligible to compete for the Scholarship.
- Merit Scholarship: - The merit scholarships are awarded every year for higher studies abroad by the Ministry of Education, Govt. of Pakistan through the Higher Education Commission. Students securing first and second positions in the Faculties of Arts and Science in the Master's Program are entitled to compete for it.
- Zila Council Scholarship: - The Zila Councils in province of Sindh offer a number of scholarships to the deserving University students on the basis of merit.
- Mora Scholarship:- The Mora scholarships are awarded by the Chairman Zakat Committee of every District to the deserving students.
- Scholarship (LU Biscuits):- The Scholarships from LU Biscuits are awarded by Nawabzada Hassan Ali Khan to the deserving students.
- JICA: - The JICA Scholarships are awarded by the Higher Education Commission, Islamabad to the deserving students.(Japan need-based scholarship)
- German Need- Based Scholarship
- Poverty-cum-merit District Scholarship
- HEC Need-Based Scholarship
- Prime Minister's Ehssas Scholarship Program
- Bhattai Scholarship: The Bhattai Scholarships are awarded by Ms Sharood Hassan Ali Khan to the deserving students.
- Abdul Fatah Memorial Trust Scholarship (for main Campus Khairpur & Other Campuses)
- Professional Education Foundation (PEF), Karachi (for main Campus Khairpur & Other Campuses)
- Freeships & Bursaries: Full and half freeship in tuition fees and bursaries are granted each year to the deserving students as per following ratio:
Freeship 10% of the enrolled students and bursaries 2.5% of the enrolled students.

- Punjab Educational Foundation (PEF)
- Diya Pakistan (Registered) Rawalpindi (Pakistan)
- Chairman District ZAKat and Usher (District wise)
- Govt of Pakistan Ministry of Religious Affairs and Interfaith Harmony.
- The Punjab Endowment fund (PEF) Islamabad Punjab.
- Pakistan Baitul Mall Govt. of Sindh.
- National Bank of Pakistan (Qarz-e-Husna Loan).
- Professional Education Scholarship students
- Asha Memorial Scholarship

Aims and Objectives

- In this dynamic age of science & technology and competitive business environment, the University provides opportunity for acquiring quality education and develops among the learners competitive edge, gaining new knowledge and insights into the fundamentals of Natural Sciences, Social Sciences and other disciplines to understand the world and universe in true colors.
- Providing peaceful and congenial educational atmosphere without any break or disturbance in the morning and evening hours for imparting quality education.
- In the University the teaching process will be to maintain the standard of excellence through the services of intellectuals, scientists, professionals, academicians and researchers.
- Arrangements of local and foreign qualified faculty members for quality education, creating opportunity of foreign scholarships, training and development facilities for teachers for strengthening their teaching and research skills.
- Development and innovation of scientific labs, computer labs, and installation of latest equipment in the laboratories for practice of the students and researchers.
- Taking endeavors for the development of quality infrastructure for the students, faculty and supporting staff by providing classrooms furniture, lecture halls, well-equipped laboratories, sports complexes, playgrounds, hostels, transport, etc.
- Establishment of information system for quick academic & administrative information to students, faculty, administration & the public.
- To provide higher education, by establishing important academic departments on the Campus to impart education in various fields of Science, Arts & Commerce.
- To devise, design and develop new technologies suited to different and varied needs of the community and the nation.
- To strengthen educational consultancy and advisory services in order to improve the socio-economic conditions in the region.



The Faculties and their Pograms

The University comprises of the following faculties:

- Faculty of Arts & Languages
- Faculty of Education
- Faculty of Law (Shaheed Zulifqaur Ali Bhutto School of Law, affiliated Law Colleges and Constituent College Naushero Feroze)
- Faculty of Management Sciences
- Faculty of Natural Sciences
- Faculty of Physical Sciences
- Faculty of Social Sciences

The teaching programs under the Faculty of Law are conducted exclusively through affiliated professional law colleges.

The University teaching departments, institutes and centers offer 4-year Programs leading to the award of (4-year Bachelor degree), (5-year Bachelor of law and Pharmacy) and (2-year) Associate degree. Research degrees of MS/M. Phil and Ph.D.in various disciplines are also offered. Currently 3403 students are registered in MS/M.Phil/PhD programs The (2-year) Associate degree programs are offered through various affiliated degree colleges within the jurisdiction of the University.

Research Institutes/Chairs/Corners

To encourage the culture of research, the University has established:

- Archaeology & Anthropology Museum
- Center for Biodiversity and Conservation (CBC)
- Date Palm Research Institute (DPRI)
- Diagnostic and Research Center
- Directorate of Academic and Higher Education Linkage Programs
- Directorate of Post-Graduate Studies
- Dr. Tanveer Abbasi Institute of Creative literature
- Rozey Dhani Chair
- Sachal Chair
- Bhittai Chair
- Shaheed Benazir Bhutto Chair
- Shaikh Ayaz Chair

EXTENSION OF SERVICES

- The Quality Enhancement Cell
- The Office of Research Innovation & Commercialization (ORIC)
- Business Startup Center

Academic Support Service

1. Educational Counseling & Guidance Center

The students take educational course without realizing their potential, abilities and skills. The students are provided guidance, counseling on the basis of scientific investigation to choose programs of studies suited to their genius. The students take course without realizing what vocation/occupation is best suited to them. Thus, there is a mismatch between what they choose and what they are best equipped for. This Center helps to minimize the mismatch and rush for disciplines that do not hold much promise for students’ future.

2. Library

The Central Library of the University is a source of information for all graduate, as well as, post-graduate programs and also related material for research students. The Library contains 114785 books. (Book Bank and Government Publications), with providing the facility of online digital library linked with HEC, the Central Library consists of following sections:

I. Book Bank Section

As majority of students of this University, belong to poor families and cannot afford the purchase of expensive text books particularly on Science subjects. In order to facilitate such poor students, Higher Education Commission, Islamabad provided 10817 text books on different subjects through National Book Foundation under Book BankScheme. These are issued to the students on nominal charges for one academic session.

II. Reference Section

In order to raise the research potential reference work like Encyclopedias, Year Books, Hand books, Annual Reports, Atlases etc are made available for reference of students, teachers and research fellows of the University.

III. Internet Facility

Smart University Project

Shah Abdul Latif University, Khairpur provide the State of art Smart WiFi network service to its students. Students can use smart university services within university premises. As well as more than 35 other universities of Pakistan with same user ID and password under the Smart University Project

IV. Newspapers

Approximately 30 dailies are available at Central Library.

V. Library Timings

In order to provide more reading facilities to the students, faculty & research scholars, the Central Library remain opened for 12 hours from 8:00 A.M to 8:00 P.M on all the working days, during Semester examinations from 8:00 A.M to 10:00 P.M, as desired by the worthy Vice Chancellor.

3. Seminar Libraries

In addition to the Central Library every individual Institutes/Departments has a Seminar Library of its own with a sufficient number of books to suffice the needs of the teachers and the taught.

4. Sports Facilities

Adequate facilities are available at the University for various Games such as Cricket, Foot Ball, Hockey, Volley Ball, Shooting Ball, Table Tennis, Lawn Tennis, Badminton, Squash, Athletics, Kabbadi & Malh. Sports activities are organized under the auspices of the University Gymkhana Committee. Every year the students participate in various games organized by the Higher Education Commission, Islamabad, such as Inter-Varsity tournaments arranged at various universities of Pakistan. Annual Sports week is also organized by the office of the Directorate of Physical Education, in consultation with Gymkhana Committee of the University.

5. Medical Facilities

Consultation and advisory health services are available for the students. A reasonably equipped Dispensary and Pathological Laboratory are looked-after by two (Male & Female) doctors and qualified staff at the Campus. The complicated cases are referred to specialists in the District Hospitals. The ambulance service is also available.

6. Hostel Facilities

Shah Abdul Latif University provides five hostels for boys and three for girls. Only regular students of the University are eligible to apply for the hostel accommodation on the prescribed form can be downloaded from official website of the University (www.salu.edu.pk) . The candidates have to fill up the hostel form as per rules of hostels and must submit within the due date specified each time. The forms will not be entertained after due date. A limited number of seats are available each time and the allotment is based on the distribution of available seats district-wise by an Allotment Committee. The accommodation available in the hostels is as under.

I. Boys Hostel

| S.No | Name of Hostel | Rooms |
|------|-------------------------------------|-------|
| 1 | Prof. Dr. Atta Muhammad Hami Hostel | 24 |
| 2 | Sachal Sarmast Hostel | 28 |
| 3 | 200 Boys Hostel-I | 74 |
| 4 | New Bhattai Hostel | 91 |
| 5 | M.Phil & Ph.D Researchers’ Hostel | 20 |

II. Girls Hostel

| S.No | Name of Hostel | Rooms |
|------|---|-------|
| 1 | Noori Girls Hostel | 24 |
| 2 | Shaheed Benazir Bhutto Girls Hostel | 45 |
| 3 | Bibi Fatima Zehra Girls M.Phil & Ph.D Researchers’ Hostel | 22 |

III. Allotment Process

The hostels are allotted to the maximum number of regular students of the University subject to the availability of seats and accordance with hostel regulations. Interested students apply for hostel accommodation as and when announced. The hostel allotment committee allots the hostel against the vacant seats in district wise and on the basis of distance within the districts. This is worth mentioning that applications will also be considered on first come first basis. The committee reserves the rights to reject any application without assigning any reason. The copy of the regulation is available at office of the Provost Hostels Boys and Girls separately.

IV. Administration

All hostels are supervised by Provost Hostels (Boys) and Provost Hostels (Girls) separately and looked after by the Warden of each hostel and concerned deputy provost hostels. Application forms is available on the University website: (www.salu.edu.pk)

| Sr.No | Particulars | Amount |
|-------|--------------------------|-----------------------|
| 1. | Hostel Accommodation Fee | Rs. 14000/- Per Annum |

7. Other Facilities

Each hostel is facilitated with TV hall, mess hall, and Mosque. The hostels are well-furnished and equipped with water coolers, washing machines, geezers, gas cylinders and newspapers etc for the students. Indoor and outdoor sports and WiFi facilities are also available.

8. Discipline

All rules and regulations regarding discipline of students formulated are revised by the University from time-to-time in accordance with Shah Abdul Latif University Act 1986. If any student fails to abide by the rules and regulations or is found guilty of misconduct, he/she is liable to appropriate actions as laid down in these regulations.

9. Admissions

Made as per clauses (c) and (d) sub-section (1) of section 30 appended in Shah Abdul Latif University Act, 1986.

Short Title: - These regulations shall be called “The Shah Abdul Latif University, Khairpur (Admission of Students to various classes in the University Teaching Departments) Regulations 1992-93”.

Commencement: - These Regulations shall come into force with immediate effect.

Application: - These Regulations shall apply to all the candidates/students seeking admission /admitted to University classes in various teaching departments.

Definition:- For the purpose of these regulations, the terms used in these Regulations shall have the same meaning as defined in the Shah Abdul Latif University Act, 1986 and the statutes, regulations and rules made there under.

General Instructions & Eligibility Criteria for Admission

1. Every candidate desirous of taking admission to the Bachelor program, shall fill in the online admission form available at official website of the Shah Abdul Latif University, Khairpur (www.salu.edu.pk). The interested candidates are directed to upload all the necessary documents along with challan of Rs. 2500/- deposited through HBL Konnect as application Processing Fees.
2. Candidates shall send the printed version of application form along with copy of documents and original challan to the office of the Director Admissions.
3. As per instructions of Government of Pakistan and Higher Education Commission, every candidate has to write his/her own NIC number available on the CNIC or Form-B.
4. Every candidate shall supply three copies of his/her recent photograph (two passport size and one (1’x 1. ½’’), duly attested, along with the admission form.
5. The candidates from Sindh province, who have passed Intermediate (HSC-II) or equivalent examination from 2022 to 2025, from any Board of Intermediate & Secondary Education can apply for the admissions.
6. Candidates from other provinces can also apply on the reserved seats only.
7. A candidate who has already completed Bachelor’s pass Degree is not eligible for admission to BS course in any discipline.
8. Anyone who has passed the Bachelor’s / Associate Degree examinations from this or any other recognized University shall be eligible to seek admission to BS Part-III provided that he/she fulfills the requirement of minimum of marks and other conditions of admissions as may be prescribed.
9. A candidate who has passed 2 years Bachelor / ADE examination in 2020 and onwards with a minimum of 50% marks from this or any other recognized University shall be eligible for admission in BS Part –III and will be awarded the BS(4 Years) Degree on completion.
10. A candidate having completed their regular scheme of study in BS/BBA or any other 16 Year regular programs shall not be eligible for admission in 16 years program.
11. Those students who have 16 years education are eligible to apply for MBA 2 year program.
12. A candidate who desires to take admission in the University be a national of Pakistan. The foreigners may be considered for admission only when nominated/recommended by the Ministry of Education, Ministry of Finance & Economic Affairs Division, Government of Pakistan.

13. The candidate shall have to produce the following documents in original along with their attested Photostat copies:
 - i. Pass/Marks Certificate of the last Qualifying Examination;
 - ii. Transfer Certificate from Principal of the College /Institute last attended;
 - iii. Character Certificate from Principal of the College /Institute last attended.
 - iv. Affidavit / Undertaking as prescribed.
14. A candidate who has passed examination from other university & from any board other than the Board of Intermediate & Secondary Education, Sukkur & Larkana shall not be admitted to any class unless he/she obtains a certificate of eligibility from Shah Abdul Latif University, However, the Registrar may issue a provisional admission certificate if he is satisfied that the applicant is prima facie eligible for admission in the University on the condition that he/she obtains a final certificate of eligibility before such date as may be fixed by the Vice Chancellor.
15. Vice Chancellor may refuse admission to any candidate without mentioning any reason.
16. All the admissions shall be provisional until approved by the Vice Chancellor.
17. A student of the University admitted to any discipline as a regular student shall not appear in any examination as an external candidate during his/her University studentship.
18. No change of department shall be allowed once the admission is taken.
19. A student shall do all the necessary written work, tutorial and seminars as directed by his/her teachers to his /her /their satisfaction.
20. A student shall do nothing, either in or outside the University that may interfere with the orderly administration and discipline or may bring the University and its administration into disrepute.
21. The admission of student shall stand cancelled automatically if he/she occupies the University hostel or any other part forcibly or illegally.
22. The University authorities shall not be responsible for providing transport facility to the students who do not pay the transportation fees/charges as per University approved routes.
23. The regular student is required to maintain at least 75% of attendance as eligibility to appear in the examination.
24. No student shall be re-admitted without the prior permission of the Vice Chancellor, in case his/her admission is cancelled due to any reason.
25. No ex-student shall be given access to the facilities of using the library, laboratories, seminars, etc. without the prior permission of the Vice Chancellor.
26. Each student admitted to a four-year program or post-graduate class shall obtain identity card on the prescribed form on payment of the prescribed fee.
27. If identity card is lost or destroyed, a duplicate must be obtained immediately at the payment of Rs.500/=
28. Any student who is enrolled in the evening program will not be allowed to transfer to the morning program.
29. Refund of fees as per HEC criteria given below:

| Percentage of Tuition Fee | | | Timeline For Semester/ Trimester System | Timeline For Annual System |
|---------------------------|---|---|---|---|
| Full Fee Refund (100%) | | | Up to 7 th day of convene of classes | Up to 15 th day of convene of classes |
| Half Fee Refund (50%) | | | Up to 8 th -15 th day of convene of classes | Up to 16 th -30 th day of convene of classes |
| No Fee Refund (0%) | Up to 16 th day of convene of classes | Up to 31 st day of convene of classes | | |

TABLE-I

| S.No | Departments/Institutes | Pre-Medical | Pre-Engineering | Commerce | Arts | DAE |
|------|--|--------------|-----------------|--------------|--------------|--------------|
| 1. | Archaeology | Eligible | Eligible | Not-Eligible | Not-Eligible | Not-Eligible |
| 2. | Biochemistry | Eligible | Not-Eligible | Not-Eligible | Not-Eligible | Not-Eligible |
| 3. | Botany | Eligible | Not-Eligible | Not-Eligible | Not-Eligible | Not-Eligible |
| 4. | Business Administration | | | | | |
| | i. BBA | Eligible | Eligible | Eligible | Eligible | Eligible |
| | ii. BS Accounting and Finance | Eligible | Eligible | Eligible | Eligible | Eligible |
| 5. | Chemistry | Eligible | Eligible | Not-Eligible | Not-Eligible | Not-Eligible |
| 6. | i. BS Commerce ii. BS Banking and Finance | Eligible | Eligible | Eligible | Eligible | Eligible |
| 7. | Computer Science (BS-CS/BS-IT/BS-SE) | Eligible | Eligible | Not-Eligible | Not-Eligible | Eligible |
| 8. | Economics | Eligible | Eligible | Eligible | Eligible | Eligible |
| 9. | English Language & Literature | Eligible | Eligible | Eligible | Eligible | Eligible |
| 10. | Geography | Eligible | Eligible | Eligible | Eligible | Eligible |
| 11. | International Relations | Eligible | Eligible | Eligible | Eligible | Eligible |
| 12. | Islamic Studies | Eligible | Eligible | Eligible | Eligible | Eligible |
| 13. | Mathematics | Not-Eligible | Eligible | Not-Eligible | Not-Eligible | Not-Eligible |
| 14. | Media and Communication Studies | Eligible | Eligible | Eligible | Eligible | Eligible |
| 15. | Microbiology | Eligible | Not-Eligible | Not-Eligible | Not-Eligible | Not-Eligible |
| 16. | Pakistan Studies | Eligible | Eligible | Eligible | Eligible | Eligible |
| 17. | Pharmacy | Eligible | Not-Eligible | Not-Eligible | Not-Eligible | Not-Eligible |
| 18. | Physics & Electronics | Eligible | Eligible | Not-Eligible | Not-Eligible | Not-Eligible |
| 19. | Political Science | Eligible | Eligible | Eligible | Eligible | Eligible |
| 20. | Public Administration | Eligible | Eligible | Eligible | Eligible | Eligible |
| 21. | Sindhi | Eligible | Eligible | Eligible | Eligible | Eligible |
| 22. | Sociology & Gender Studies | Eligible | Eligible | Eligible | Eligible | Eligible |
| 23. | Statistics | Eligible | Eligible | Not-Eligible | Not-Eligible | Not-Eligible |
| 24. | SZAB School of Law | Eligible | Eligible | Eligible | Eligible | Eligible |
| 25. | Special Education | Eligible | Eligible | Eligible | Eligible | Eligible |
| 26. | Teacher Education | Eligible | Eligible | Eligible | Eligible | Eligible |
| 27. | Urdu | Eligible | Eligible | Eligible | Eligible | Eligible |
| 28. | Zoology | Eligible | Not-Eligible | Not-Eligible | Not-Eligible | Not-Eligible |

Table- II: Showing the eligibility for admission in BS Part-III (Morning) & MBA (2-Years Evening) Program offered in the various Institutes/departments

| S.No | Departments/Institutes | Required Qualification | Degree with the following Subject(s) |
|------|---|--|--|
| 1 | Archaeology | B.Sc/AD (Pass Part-II) | Archaeology with Anthropology/ Botany/ Biochemistry/ Chemistry/Geography/Computer Science/Math/ Microbiology/Physics/Statistics/Zoology |
| 2 | Biochemistry | B.Sc./ADS (Part-II) | 1- Biochemistry or Chemistry with Zoology or Botany 2- Any one of the following subjects: i-Functional Math. ii-Pure Math. iii-Statistics. iv-Microbiology. v- Geography. |
| 3 | Botany | B.Sc./ADS (Part-II) | Botany with Zoology/Chemistry/ Functional Math/Biochemistry/ Microbiology |
| 4 | Master of Business Administration (MBA-2year) Evening | 16 years BS/BBA are eligible to apply for MBA (2-Year) Evening Program | |
| 6 | Chemistry | B.Sc./ADS Part-II) | Chemistry with Physics/Mathematics |
| 7 | Commerce | B.Com./ADC (Part-II) | |
| 8 | Economics | Two Years AD Degree in Science/Arts/Commerce | |
| 9 | English Language & Literature | Two Years Degree in Science/Arts/Commerce | |
| 11 | Geography | Two Years Degree in Science/Arts/Commerce | |
| 12 | Islamic Studies | Two Years Degree in Science/Arts/Commerce | |
| 13 | International Relation | Two Years Degree in Science/Arts/Commerce | |
| | Peace & Conflict Studies | Two Years Degree in Science/Arts/Commerce | |
| 14 | Mathematics | B.Sc./ADS (Pass Part-II) | Pure Mathematics |
| 15 | Media & Communication Studies | Two Years Degree in Science/Arts/Commerce | |
| 16 | Microbiology | B.Sc./ADS (Part-II) | Microbiology with Zoology /Chemistry/ Botany/Functional Math/Biochemistry |
| 17 | Pakistan Studies | Two Years Degree in Science/Arts/Commerce | |
| 18 | Physics & Electronics | B.Sc./ADS (Part-II) | Physics with Pure Math/Functional Math/ Statistics/Chemistry |
| 19 | Political Science | Two Years Degree in Science/Arts/Commerce | |
| 20 | Public Administration | Two Years Degree in Science/Arts/Commerce | |
| 21 | Sindhi | Two Years Degree in Science/Arts/Commerce | |
| 22 | Statistics | B.Sc./ADS (Pass Part-II) B.Com (Pass Part-II) | 1. Physics, Pure Math. 2. Physics, Pure Math with Statistics 3. Functional Math with Statistics, Chemistry |
| 23 | Special Education | Two Years Degree in Science/Arts/Commerce | |
| 24 | Urdu | Two Years Degree in Science/Arts/Commerce | |
| 25 | Zoology | B.Sc./ADS (Part-II) | Zoology with Chemistry/ Botany/Functional Math/Biochemistry/ Microbiology |

Procedure to Apply For Admission

1. Application for admission shall be submitted online by the eligible candidate, on <https://admission.salu.edu.pk> after completing the online form candidates have to send the printed version of form along with required documents, photos and original challan of Rs. 2500/-
2. In case of foreign candidates, the recommendation and undertaking on the prescribed proforma for the admission and the guarantee for the payment of fees and good behavior should come from the concerned Embassy/High Commission/Consulate General.
3. Every student is required to submit an undertaking on non-judicial stamp paper of Rs.50/= duly attested by a Deputy District Officer (Revenue) along with admission form.

Seats On Self-Finance

The number of seats in each teaching Institute/Department as mentioned in the allocation of seats are reserved on self-finance. The candidate who could not seek admission on the allocated merit seats can apply on the self-finance basis. The eligibility condition will remain same as defined. In case the application forms received are more than the allocated number of seats, merit will be observed accordingly.





| FACULTY OF ARTS & LANGUAGES | | | | | | | | | | | | | | | | | |
|--|-----------------------------|-----------|----------|---------------------|----------|---------------------------|----------|--------------------------|----------|---|----------|---------------------|----------|---------------------------|----------|--------------------------|----------|
| FOR THE ACADEMIC YEAR 2026 ON MERIT AND SELF-FINANCE BASIS (MORNING PROGRAM) | | | | | | | | | | | | | | | | | |
| Department/Institute :Sindhi, Urdu | | | | | | | | | | Institute of English Languages & Literature | | | | | | | |
| S.No | Particular | BS Part-I | | BS Part-II,III & IV | | BS Part-III (Old Masters) | | BS Part-IV (Old Masters) | | BS Part-I | | BS Part-II,III & IV | | BS Part-III (Old Masters) | | BS Part-IV (Old Masters) | |
| | | Merit | Self-Fin | Merit | Self-Fin | Merit | Self-Fin | Merit | Self-Fin | Merit | Self-Fin | Merit | Self-Fin | Merit | Self-Fin | Merit | Self-Fin |
| 1 | Admission Fee | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 |
| 2 | Tuition Fee | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 |
| 3 | University Development Fund | 4719 | 22506 | 4530 | 22143 | 5256 | 23595 | 5255 | 22143 | 22506 | 48642 | 22143 | 39567 | 23595 | 59532 | 22143 | 45186 |
| 4 | Service Fee | 4719 | 4733 | 4733 | 4719 | 4733 | 4719 | 4733 | 4719 | 4733 | 4733 | 4719 | 4719 | 4719 | 4733 | 4719 | 4733 |
| 5 | Examination Fee | 1452 | 1452 | 1452 | 1452 | 2178 | 2118 | 2178 | 2178 | 4356 | 4356 | 4356 | 4356 | 4356 | 4354 | 4356 | 4356 |
| | Total | 19965 | 37768 | 19791 | 37389 | 21243 | 39567 | 21243 | 38115 | 40671 | 66806 | 40293 | 57717 | 41745 | 77696 | 40293 | 63350 |

| FACULTY OF EDUCATION | | | | | | | | |
|----------------------------|-----------------------------|---|----------|--|--------|-----------------------------------|-----------------------------------|---------------------------------|
| FOR THE ACADEMIC YEAR 2026 | | | | | | | | |
| S.No | Particular | BS-Special Education & B.Ed (Hons) Part-I | | BS-Special Education & B.Ed (Hons) Part-II, III & IV | | B.ED (1.5Year) 3 Semester Program | B.ED (2.5Year) 5 Semester Program | ECE (1 Year) 2 Semester Program |
| | | Merit | Self-Fin | Merit | Self-F | | | |
| 1 | Admission Fee | 19058 | 19058 | 9982 | 17325 | Rs.11616 Per Semester | Rs. 13068 Per Semester | Rs. 15840 Per Semester |
| 2 | Tuition Fee | 17976 | 17976 | 17975 | 16341 | | | |
| 3 | University Development Fund | 4007 | 16106 | 7260 | 14643 | | | |
| 4 | Service Fee | 4719 | 4719 | 4726 | 4296 | | | |
| 5 | Examination Fee | 4356 | 4356 | 4356 | 3960 | | | |
| | Total | 50116 | 62216 | 44300 | 56566 | 34848 | 65340 | 31680 |

| FACULTY OF LAW FOR THE ACADEMIC YEAR 2026 | | | |
|---|-----------------------------|---------------|-------------------------|
| S.No | Particular | BA.LLB-Part-I | BA.LLB-Part-II,III,IV&V |
| 1 | Admission Fee | 23595 | 18603 |
| 2 | Tuition Fee | 29948 | 22620 |
| 3 | University Development Fund | 35163 | 10811 |
| 4 | Service Fee | 3932 | 3932 |
| 5 | Examination Fee | 3630 | 3630 |
| 6 | Pakistan Bar Council Fees | 3000 | 00 |
| | Total | 99268 | 59596 |

| FACULTY OF MANAGEMENT SCIENCES | | | | | | | | | | | | | | | | | |
|---|-----------------------------|---------------------------------|--------|--|--------|-----------------------------|--------|---------------------|--------|----------------------|--------|---------------------------------|--------|--------------------------------------|--------|-------------------------------------|--------|
| FOR THE ACADEMIC YEAR 2026 ON MERIT AND SELF-FINANCE BASIS (MORNING PROGRAM) | | | | | | | | | | | | | | | | | |
| Department/Institute: Business Administration, Accounting and Finance, Commerce, Banking and Finance, Public Administration | | | | | | | | | | | | | | | | | |
| S.No | Particular | BBA/Accounting & Finance Part-I | | BBA/Accounting & Finance Part-II, III & IV | | MBA (Prev) (2years) Evening | | MBA (Final) Evening | | BS.Com/BF/BPA Part-I | | BS.Com/BF/BPA Part-II, III & IV | | BS-Com/BPA/BF Part-III (Old Masters) | | BS-Com/BPA/BF Part-IV (Old Masters) | |
| | | Merit | Self-F | Merit | Self-F | Merit | Self-F | Merit | Self-F | Merit | Self-F | Merit | Self-F | Merit | Self-F | Merit | Self-F |
| 1 | Admission Fee | 14974 | 14974 | 15730 | 8318 | 24470 | 22660 | 13500 | 22660 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 |
| 2 | Tuition Fee | 15875 | 15875 | 18150 | 15875 | 17710 | 16400 | 17710 | 16400 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 |
| 3 | University Development Fund | 17696 | 62635 | 18150 | 69121 | 22120 | 57360 | 15540 | 57360 | 15987 | 45026 | 15987 | 39218 | 13083 | 39218 | 13083 | 39218 |
| 4 | Service Fee | 3932 | 3932 | 4235 | 3932 | 4390 | 4070 | 4390 | 4070 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 |
| 5 | Examination Fee | 3630 | 3630 | 3630 | 3630 | 4050 | 3750 | 4050 | 3750 | 1452 | 1452 | 1452 | 1452 | 2178 | 2178 | 2178 | 2178 |
| | Total | 56108 | 101047 | 59895 | 100878 | 72740 | 104240 | 55190 | 104240 | 31233 | 60272 | 31233 | 54464 | 29055 | 55190 | 29055 | 55190 |

| FACULTY OF NATURAL SCIENCES | | | | | | | | | | | | | | | | | |
|--|-----------------------------|-----------|----------|--------------------|----------|---------------------------|----------|--------------------------|----------|---|----------|--------------------|----------|---------------------------|----------|--------------------------|----------|
| FOR THE ACADEMIC YEAR 2026 ON MERIT AND SELF-FINANCE BASIS (MORNING PROGRAM) | | | | | | | | | | | | | | | | | |
| Department/Institute: of Biochemistry, Botany, Microbiology | | | | | | | | | | Department/Institute: of Chemistry, Zoology | | | | | | | |
| S.No | Particular | BS Part-I | | BS Part-II,III &IV | | BS Part-III (Old Masters) | | BS Part-IV (Old Masters) | | BS Part-I | | BS Part-II,III &IV | | BS Part-III (Old Masters) | | BS Part-IV (Old Masters) | |
| | | Merit | Self-Fin | Merit | Self-Fin | Merit | Self-Fin | Merit | Self-Fin | Merit | Self-Fin | Merit | Self-Fin | Merit | Self-Fin | Merit | Self-Fin |
| 1 | Admission Fee | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 |
| 2 | Tuition Fee | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 |
| 3 | University Development Fund | 5270 | 23595 | 4573 | 22143 | 6374 | 25773 | 4544 | 22143 | 23595 | 48656 | 22143 | 39567 | 25773 | 59372 | 22143 | 45200 |
| 4 | Service Fee | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 |
| 5 | Examination Fee | 1452 | 1452 | 1452 | 1452 | 2178 | 2178 | 2178 | 2178 | 1452 | 1452 | 1452 | 1452 | 1452 | 1452 | 1452 | 1452 |
| | Total | 20517 | 38841 | 19820 | 37389 | 22346 | 41745 | 20517 | 38115 | 38841 | 63903 | 37389 | 54813 | 41019 | 74618 | 37389 | 60446 |

| Department/Institute: of Pharmacy | | | |
|-----------------------------------|--|----------------|------------------------------|
| S.No | Particular | Pharm-D Part-I | Pharm-D Part-II, III, IV & V |
| 1 | Admission Fee | 21175 | 21175 |
| 2 | Tuition Fee | 33275 | 33275 |
| 3 | University Development Fund | 18162 | 9692 |
| 4 | Service Fee | 3932 | 3932 |
| 5 | Examination Fee | 3630 | 3630 |
| 6 | Pharmacy Council of Pakistan Enrollment Fees | 2000 | 00 |
| | Total | 82175 | 71704 |

| FACULTY OF PHYSICAL SCIENCES | | | | | | | | | | | | | | | | | | | |
|--|-----------------------------|-----------|--------|---------------------|--------|---------------------------------|--------|---------------------------|--------|--------------------------|--------|---|--------|---------------------|--------|---------------------------|--------|--------------------------|--------|
| FOR THE ACADEMIC YEAR 2026 ON MERIT AND SELF-FINANCE BASIS (MORNING PROGRAM) | | | | | | | | | | | | | | | | | | | |
| Department/Institute: of Archaeology, Computer Science/ Information Technology/Software Engineering, Geography, Statistics | | | | | | | | | | | | Department/Institute: of Physics & Electronics, Mathematics | | | | | | | |
| S.No | Particular | BS Part-I | | BS Part-II,III & IV | | S(CS/IT/SE) Part- I,II,III & IV | | BS Part-III (Old Masters) | | BS Part-IV (Old Masters) | | BS Part-I | | BS Part-II,III & IV | | BS Part-III (Old Masters) | | BS Part-IV (Old Masters) | |
| | | Merit | Self-F | Merit | Self-F | Merit | Self-F | Merit | Self-F | Merit | Self-F | Merit | Self-F | Merit | Self-F | Merit | Self-F | Merit | Self-F |
| 1 | Admission Fee | 5445 | 5445 | 5445 | 5445 | 26469 | 26468 | 5445 | 5445 | 4950 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 |
| 2 | Tuition Fee | 3630 | 3630 | 3630 | 3630 | 29040 | 29040 | 3630 | 3630 | 3300 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 |
| 3 | University Development Fund | 5270 | 23595 | 5270 | 22143 | 7783 | 37733 | 6374 | 25773 | 20130 | 22143 | 23595 | 48656 | 23595 | 39567 | 23595 | 59372 | 23430 | 45200 |
| 4 | Service Fee | 4719 | 4719 | 4719 | 4719 | 5362 | 5372 | 4719 | 4719 | 4290 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 |
| 5 | Examination Fee | 1452 | 1452 | 1452 | 1452 | 3630 | 3630 | 2178 | 2178 | 1980 | 2178 | 1452 | 1452 | 1452 | 1452 | 1980 | 2178 | 1980 | 2178 |
| | Total | 20517 | 38841 | 20517 | 37389 | 72285 | 102245 | 22346 | 41745 | 34650 | 38115 | 38841 | 63902 | 38841 | 54813 | 39369 | 75344 | 39204 | 61172 |

| FACULTY OF SOCIAL SCIENCES | | | | | | | | | |
|--|-----------------------------|-----------|------------|-------------------|------------|------------------------------|------------|-----------------------------|------------|
| FOR THE ACADEMIC YEAR 2026 ON MERIT AND SELF-FINANCE BASIS(MORNING PROGRAM) | | | | | | | | | |
| Department/Institute: Economics, International Relation, Peace & Conflict Studies, Islamic Studies, Media & Communication Studies, Pak: Studies, Political Science, Sociology & Gender Studies | | | | | | | | | |
| S.No | Particular | BS Part-I | | BS Part-II,III&IV | | BS Part-III (Old Masters) | | BS Part-IV (Old Masters) | |
| | | (Merit) | (Self-Fin) | (Merit) | (Self-Fin) | (Merit) | (Self-Fin) | (Merit) | (Self-Fin) |
| 1 | Admission Fee | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 | 5445 |
| 2 | Tuition Fee | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 | 3630 |
| 3 | University Development Fund | 4719 | 22520 | 4719 | 22143 | 5270 | 23595 | 4544 | 22143 |
| 4 | Service Fee | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 | 4719 |
| 5 | Examination Fee | 1452 | 1452 | 1452 | 1452 | 2178 | 2178 | 2178 | 2178 |
| | Total | 19965 | 37766 | 19965 | 37389 | 21243 | 39567 | 20517 | 38115 |





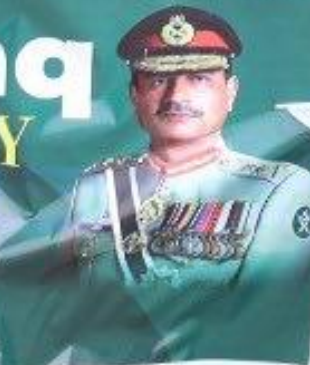
SHAH ABDUL LATIF UNIVERSITY, KHAIRPUR



Marka-e-Haq CELEBRATION RALLY



Lead by; DR. YOUSUF KHUSHK
MERITORIOUS PROF, VICE CHANCELLOR



ORGANIZED BY: SHAH ABDUL LATIF UNIVERSITY, KHAIRPUR

Admission Fee On Self-Finance Basis For Overseas Students

- Overseas students who are seeking admission shall have to pay \$ U.S. 1000/= per year.

Reserved Seats

The interested candidates are required to apply for reserved seats (if eligible).
The following seats are reserved except Pharmacy/BA-LLB Department:

A. In the University

- i. The Candidates of other provinces will be admitted on reserved seats except in Pharmacy and Law departments as follows

| | |
|--------------------------|---|
| a. KPK | 1 |
| b. Gilgit Baltistan | 2 |
| c. Punjab | 2 |
| d. Balochistan | 3 |
| e. Azad Jamu and Kashmir | 1 |

- ii. Five (05) seats for the foreign students.
- iii. Two (02) seats for the sons/daughters of the Oversees Pakistanis.

B. In each department

- i. Two (02) seats for the candidates on the Sports Quota
- ii. One (01) seat for the candidates on Disabled Quota
- iii. One (01) seat for the sons/daughters of the employees of SALU
- iv. One (01) seat for the sons/daughters of the teachers of SALU
- v. Two (02) seats for the sons/daughters of the Pak Army

C. Five (05) seats are reserved in Shaheed Zulfiqar Ali Bhutto School of Law for the sons/daughters of enrolled advocates

Note-I: For B-i candidates have to furnish their sports certificate from any recognized Board/College/Sports club.

Note-II: For C candidates have to furnish Advocacy certificate from Sindh Bar Council.

Merit Formula

| | |
|----------------|-----|
| Matriculation | 10% |
| Intermediate | 30% |
| Admission Test | 60% |

In case of provision of USET (Passed) score card the merit will be made on following criteria.

| | |
|----------------|-----------------------------------|
| Matriculation | 10% |
| Intermediate | 30% |
| Admission Test | 36% (60% of Admission Test Score) |
| USET Test. | 24% (40% of USET Test Score.) |

Cancellation of Admission

A student who remains absent continuously for one month from the date of the commencement of classes without intimation to the head of the concerned department/Institute, his/her admission shall stand cancelled automatically without serving any notice upon him/her.



ALLOCATION OF SEATS FOR MORNING PROGRAM FOR THE ACADEMIC YEAR 2025

| FACULTY OF ARTS & LANGUAGES | | | | | |
|--------------------------------|---|----------------|-----------------------|--------------|---------------------|
| S.No | Department/Institute | Bachelor Merit | Bachelor Self-Finance | BS-III Merit | BS-III Self-Finance |
| 1 | English Language & Literature | 90 | 10 | 80 | 20 |
| 3 | Sindhi | 50 | 10 | 60 | 20 |
| 4 | Urdu | 50 | 10 | 30 | 20 |
| FACULTY OF EDUCATION | | | | | |
| 1 | Special Education | 60 | -- | 20 | --- |
| 2 | Teachers Education | 40 | 20 | -- | --- |
| FACULTY OF LAW | | | | | |
| 1 | Shaheed Zulfiqar Ali Bhutto School of Law | 95 | -- | -- | -- |
| FACULTY OF MANAGEMENT SCIENCES | | | | | |
| 1 | Business Administration | | | | |
| | i. BBA | 80 | 05 | -- | -- |
| | ii. BS Accounting and Finance | 20 | -- | -- | -- |
| | iii. MBA (2- Years) | 50 | 10 | -- | -- |
| 2 | i. Commerce | 90 | 20 | 50 | 10 |
| | ii. Banking and Finance | 80 | --- | --- | --- |
| | iii. Tourism and Hospitality | 80 | --- | --- | --- |
| 3 | Public Administration | 90 | 30 | 60 | 10 |
| FACULTY OF NATURAL SCIENCES | | | | | |
| 1 | Biochemistry | 65 | 10 | 25 | 15 |
| 2 | Botany | 80 | 10 | 40 | 20 |
| 3 | Chemistry | 100 | 10 | 40 | 20 |
| 4 | Microbiology | 80 | 10 | 25 | -- |
| 5 | Pharmacy | 50 | --- | -- | -- |
| 6 | Zoology | 90 | 10 | 40 | 20 |
| FACULTY OF PHYSICAL SCIENCES | | | | | |
| 1 | Archaeology | 30 | 20 | 20 | 10 |
| 2 | Computer Science BS(CS) | 40 | 15 | -- | -- |
| 3 | Computer Science BS (IT) | 40 | 15 | -- | -- |
| 4 | Computer Science BS (Soft Engineering) | 40 | 15 | -- | -- |
| 5 | Geography | 50 | 20 | 50 | -- |
| 6 | Mathematics | 90 | 20 | 40 | 20 |
| 7 | Physics & Electronics | 90 | 20 | 40 | 20 |
| 8 | Statistics | 60 | 20 | 40 | 20 |
| FACULTY OF SOCIAL SCIENCES | | | | | |
| 1 | Economics | 80 | 20 | 60 | 20 |
| 3 | International Relations | 80 | 20 | 30 | 20 |
| | Peace and Conflict studies | 80 | -- | 15 | 15 |
| 4 | Islamic Studies | 60 | -- | 20 | -- |
| 5 | Media & Communication Studies | 80 | 20 | 40 | 10 |
| 6 | Pakistan studies | 80 | 20 | 40 | 10 |
| 7 | Political Science | 60 | 20 | 40 | 10 |
| 8 | Sociology & Gender studies | 70 | 05 | 30 | 10 |

Conduct and Discipline of Students

Subject to the provisions of the Shah Abdul Latif University, Khairpur Act-1986, the following regulations are made with the concurrence of the Vice Chancellor/the Syndicate:

1. The Discipline Committee shall meet as and when necessary to consider the reports on matters relating to discipline of students and shall be the final authority to determine whether an act of indiscipline has been proved or not. It shall then advise the Vice Chancellor on the action to be taken in conformity with the regulations that follow.
2. Discipline among the students of the University and those of affiliated colleges/post-graduate centers shall be enforced & maintained by the Vice Chancellor.
3. The Vice Chancellor shall supervise and control discipline through the following officers:
 - a. In the Institute through the Directors of the Institutes concerned.
 - b. In the University Teaching Departments through the Directors/Chairpersons of the Teaching Departments.
 - c. In Hostels through the Director/Dean, Students Affairs/Provost.
 - d. In colleges/post-graduate centers through the Principals concerned.
 - e. In Public place and on occasion of public gathering within or outside the University campus through the student Advisor or any other authorized officer of the University.
4. The students Advisor or any authorized officer shall be appointed by the Vice Chancellor on such terms & conditions as the syndicate may determine from time to time.
5. The Vice Chancellor may appoint Assistant Students Advisor on the recommendation of the Students Advisor or any authorized officer on such terms and conditions as the syndicate may determine.
6. The following among others, shall constitute acts of in-discipline for which action may be taken against the student or students concerned by the officer mentioned under clause 3:-
 - a. Breach of any rule of public morals, such as:
 - i. Use of indecent or uncivilized language.
 - ii. Use of immodest dress.
 - iii. Use of undesirable remarks or gestures.
 - iv. Disorderly behavior, such as shouting abusing, quarrelling, fighting & insolence.
 - v. Carrying, using or threatening to use firearms and deadly weapons.
 - b. Defiance of authority
 - c. False presentation or giving false information of willful suppression of information, cheating or deceiving.
 - d. Visiting the place declared "Out of Bounds" for students.
 - e. Visiting, without pass, places which are not to be visited without a pass.
 - f. Inciting or staging a walkout, a strike or an unauthorized procession.
 - g. Shouting of slogans derogatory to the prestige of the University or the reputation of its officers or teachers.
 - h. Being found under the effect of an intoxicant.
 - i. Immorality.
 - j. Action defamatory of and derogatory to Islam and other religions and Pakistan.
 - k. Abetting use of unfair means at an Examination.
 - l. Indulging in activities prejudicial and detrimental to good order on the campus.
 - m. Unauthorized use of or damaging university's moveable or immovable property.
 - n. All such other activities, which the Vice Chancellor may consider as breach of discipline.
7. Punishment or penalty for any of the offence mentioned on the above clauses shall be according to gravity of the case and may be applied one or more offences of the following:
 - a. A record in the Red Book maintained by the Student Advisor or any authorized officer.
 - b. Fine, which may amount to Rs.2000-00 or more.
 - c. Expulsions from the class, hostels for a specified period.
 - d. Detention from Examination.
 - e. Cancellation of Examination results or withdrawal of certificate granted: and
 - f. Expulsion or rustication from the University for a specified period or for good.
8. The authority to impose punishment or penalty shall be exercised by the officers to the extent given below:
 - a. The Vice Chancellor may:
 - i. Fine a student up to Rs.1000-00 or more for each single offence and deprive him/her of privileges and positions open to students.
 - ii. Detain a student from a University Examination.
 - iii. Cancel the admission of a student or refuse to admit a student without giving any reason.
 - iv. Direct a Principal to cancel the admission of a student or direct the Principal not to admit a student;
 - v. Debar, expel or rusticate a student for specified period or for good.
 - b. The students advisor or any authorized officer may:
 - i. Fine a student up to Rs.1500-00 for each single offence.
 - ii. Expel a student from the University Campus for the maximum period of 15 days.
 - iii. Make an adverse report to the Vice Chancellor regarding a candidate for admission.The Students Advisor or any authorized officer shall maintain a Character Role of all students of the University.
 - c. Dean of a Faculty or Principal of Colleges may:
 - i. Fine a student up to Rs.1500-00 for each single offence: and
 - ii. Expel a student from the Faculty / College for 15 days.

- d. Director of the Institute / Chairpersons of the department concerned may:
 - i. Fine a student up to Rs.1000-00 for each single offence:
 - ii. Expel a student from the institute/ department for a week.
 - e. Director Students Affairs/Provost may:
 - i. Fine a student up to Rs.1500-00 for each single offence: and
 - ii. Expel student from hostel for a month.
9. The Student Advisor or any authorized officer shall, from time-to-time prepare a list of places which, in his opinion should be “out of bound” for students and shall place it before the Vice Chancellor for approval.
Immediately on approval, the authorized officer shall, from time-to-time, prepare a list of places which may not be visited without a pass during certain hours and after approval by the Vice Chancellor, notify it to all officers mentioned in clause-3.
 10. The Director of Institute and the Chairpersons of the teaching Departments shall be responsible for the maintenance of discipline among the students of their Institute/Departments subject to the statutes and regulations of the University.
 11. The Principals of the affiliated colleges shall be responsible for the maintenance of discipline among the students of statutes and regulations of the University.
 12. The certificate/degree/diploma and other documents of a student involved in a case of breach of discipline may be withheld till the final disposal of the case.
 13. If any case not covered by the fore-going regulations, the Syndicate shall, on the report of the Disciplinary Committee, take such disciplinary action against the student or students concerned as the circumstance of the case may demand.
 14. The Syndicate may consider the appeals of the students involved in the case of breach of discipline on the recommendation of the Vice Chancellor.

DROPOUT/TERM-BACK POLICY IN SALU KHAIRPUR

The following Grading, Dropout/Grading Policy is applicable from the Academic Year 2026.

1. Grading System

| Marks | Grade | Grade Point |
|-----------|-------|-------------|
| 87-100% | A | 4 |
| 72-86% | B | 3.0 to 3.9 |
| 60-71% | C | 2.0 to 2.9 |
| Below 60% | Fail | 0 |

2. Grade Points (GP)

| Grade “C” 60 to 71% | | Grade “B” 72 to 86% | | Grade “A” 87 to 100% | |
|---------------------|------------------|---------------------|------------------|----------------------|------------------|
| Marks in % | Grade Point (GP) | Marks in % | Grade Point (GP) | Marks in % | Grade Point (GP) |
| 60.0 | 2.0 | 72.0 | 3.0 | 87 to 100 | 4.0 |
| 61.5 | 2.12 | 73.5 | 3.1 | | |
| 63.0 | 2.25 | 75.0 | 3.2 | | |
| 64.5 | 2.37 | 76.5 | 3.3 | | |
| 66.0 | 2.50 | 78.0 | 3.4 | | |
| 67.5 | 2.62 | 79.5 | 3.5 | | |
| 69.0 | 2.75 | 81.0 | 3.6 | | |
| 70.5 | 2.87 | 82.5 | 3.7 | | |
| | | 84.0 | 3.8 | | |
| | | 85.5 | 3.9 | | |

2.1 Grade Point Average (GPA):

GPA calculation for one semester is

$$\frac{\text{Total Grade Points (GP) of Courses per semester}}{\text{Total Number of Courses per semester}}$$

2.2 Grade Point Average (GPA):

GPA Calculation for Academic Year is

$$\frac{\text{Grade Point Average (GPA) of Two Semesters}}{2}$$

2.3 Cumulative Grade Point Average (CGPA):

CGPA Calculation for Overall 4 Years degree is

$$\frac{\text{GPA of all Academic Years}}{4}$$

4

3. **Minimum GPA Requirement for Promotion to Next Semester:** Minimum GPA required (1.33) for promotion to next higher semester, failing which will be considered as term back, and student (s) can avail the chance/option of term back only twice, in the career after that he/she will be treated as dropped.
4. **Chances for Passing/Improving the Subject:** Every student have three chances to pass the subject (i. e. one regular, and two more), fourth chance will be given in special case, subject to the condition that he/she will have to attend the regular classes of failure subject, otherwise student will be considered as dropped.
5. **Fees for Improve/Failure Candidates:** Fees for re-appearing as Improve/Failure in each subject is Rs.500/- separately.
6. **Attendance Requirement:** The class attendance requirement for each student shall be 75% in each course to become eligible for appearing in Mid-term and semester Examination.
7. **Semester Committee:** There should be semester committee in every department/Institute, comprising the Chairperson/Director and two senior teachers. Semester committee members shall re-assess/re-examine the paper(s) of student on his/her application within the 07 days after announcement of result from concerned office for payment of Rs.2000/- per paper in official account of department, the decision of semester committee shall be final. If semester committee decided to change the result of student as per his/her paper than the above said amount deposited by student will be refunded.



OFFICERS OF THE UNIVERSITY

VICE CHANCELLOR’S SECRETARIAT

Contact Number

| | |
|--|--|
| Prof. Dr. Muhammad Yousif Khushk Vice Chancellor | vc@salu.edu.pk |
| Mr. Imran Ali Soomro | 0243-920061-62 |
| Secretary to Vice Chancellor Mr. Waseem Ahmed Kalhoro P.A to Vice Chancellor | Fax:0243-920060 |
| ADMINISTRATION WING Dr. Zulfiqar Ali Shaikh | 0243-920066 |
| RegistrarFax: | 0243-920439 |
| Email: registrar@salu.edu.pk | |
| MAIN CAMPUS Prof. Dr. Wahid Bux Jatoi Pro-Vice Chancellor | 0243-920437 |
| GHOTKI CAMPUS Prof. Dr. Syed Maqsood Zia Pro-Vice Chancellor | 0723-682323 |
| | |
| SHAHDADKOT CAMPUS Prof. Dr. Amir Ahmed Khuhro Pro-Vice Chancellor | 074-454100 |
| DEANS OF FACULTIES Prof. Dr. Minhoon Khan Laghari | 0243-920352 |
| Dean, Faculty of Management Sciences Prof. Dr. Noor Ahmed Shaikh | |
| Faculty of Physical Sciences Prof. Dr. Naveed Ahmed Shaikh | 0243-920353 |
| Dean, Faculty of Social Sciences Prof. Dr. Mushtaque Ali Jakhrani | 0243-920078 |
| Dean, Faculty of Natural Sciences Prof. Dr. Ghulam Mustafa Mashori | 0243-920079 |
| Dean, Faculty of Arts & Languages | |
| DIRECTORATE OF POSTGRADUTE STUDIES (PGS)) | |
| Dr. Muneer Ahmed Qazi Focal Person Director | 0336-8629257 |
| DIRECTORATE OF ADMISSIONS Mr. Muhammad Hassan Halepoto | 0243-920126 |
| Director E-mail Address: director.admission@salu.edu.pk | |
| DIRECTORATE OF STUDENTS AFFAIRS Mr. Muhammad Hassan Halepoto | 0243-920075 |
| Director | |
| MEDIA SECTION | 0243-552261 |
| Director Media & Public RelationsE-mail Address: pro@salu.edu.pk | |
| EXAMINATION WING Mr. Aamir Waseem Khan | 0243-920073 |
| Controller of Examinations | |
| SPORTS SECTION Mr. Muhammad Murad Pirzada | 0243-920336 |

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|--|-------------|
| Director Physical Education | |
| FINANCE WING Mr. Kazi Nizamuddin | 0243-920082 |
| Director Finance | |
| QUALITY ENHANCEMENT CELL Prof. Dr. Irum Rani Shaikh Focal Person (QEC) | 0243-920462 |
| ORIC Prof. Dr. Samina Rajper Focal Person ORIC | 0243-920064 |
| Dr. Ameer Hussain Mallah Director, Date Palm Research Institute (DPRI) | |
| Mr. Rashid Hussain Amur Director/Incharge, Centre for Biodiversity & Conservation (CBC) | 0243-920069 |
| | |
| Mr. Nazir Ahmed Mangnejo Inspector of Colleges | 0243-920071 |

| | |
|--|-------------|
| Engr. Ghulam Asgar Shaikh Project Director (Engineering Wing) | 0243-920070 |
| | 0243-920088 |
| Syed Muhammad Muneer Shah Rashdi Network Administrator | |
| | 0243-920115 |
| Mr. Ghulam Jaffar Rajper Incharge Librarian, Central Library | |
| | 0243-920083 |
| Ms. Falak Naz Shaikh Principal, Model School | |
| | 0243-920027 |
| Syed Amjad Ali Shah Senior Transport Officer | 0243-553636 |
| Mr. Nazir Ahmed Phulpoto Chief Security Officer | 0243-920080 |
| | |
| Engr. Faiz Muhammad Shaikh Director Maintenance | |
| | |



FACULTY OF ARTS & LANGUAGES



Prof. Dr. Ghulam Mustafa Mashori,
PHD (Pak), Post-Doctorate (England)
DEAN

Institute of ENGLISH LANGUAGES & LITERATURE

Department of SINDHI

Department of URDU



Prof. Dr. Zulfiqar Ali Shah
Director

INTRODUCTION

The Institute of English Language and Literature originally the Department of English (1989) was upgraded in 2014 as an Institute offering degrees in Language, Linguistics and Literature. It is one of the oldest and top-rated departments of the University. Since its inception the department played an important role in teaching of English compulsory to 28 departments/institutes of the University and then establishing its own specialization degree programs in Language, Linguistics & Literature. The Institute is offering BS (Four years) in English Linguistics and Literature; M.A of two years duration in Linguistics and Literature and MPhil/MS in Linguistics and Literature. These degree programs meet national requirements and standards. With 23 members of academic staff, the Institute teaches across the whole range of English Studies from English literature to modern

Linguistics.

We try to provide students with stimulating and challenging environment in which they can develop their competence and skills in all areas of English Linguistics and Literature. Thus, the overall objective of the Institute is to enable students to acquire an advanced conceptual knowledge and technical skills in Linguistics, Literary, Cultural, Communicative, Critical,

Creative, and Humanistic competence broad enough to make them succeed in diverse walks of practical life quite effectively and efficiently.

We provide intensive monitoring to our students both in and outside of the classroom in a wide variety of forums. Lectures, workshops, conferences, trainings and debates make up our calendar. We take pride in the fact that students here are taught with great care & love.

VISION

To be a world class centre of excellence in English Linguistics and Literature based on Production, Contribution, and Achievement par excellence in the field of English through Teaching and Research; and on uncompromising Quality, Credibility, Competence and Character.

MISSION

Our Mission is to educate, enable, and empower students to achieve excellence, wellbeing, and success in life by imparting in them conceptual knowledge and technical skills in English Language, Linguistics, and Literature as well as the development of their personality and character through education and training in 21st century skills of problem solving, communication skills, imagination, creativity, and critical thinking.

Programs offered aim at:

- Enabling individuals to face with success the challenges of modern times
- Empowering students with critical thinking, analytical reasoning, communicative skills, emotional intelligence, 21st century skills of leadership and individual excellence
- Encouraging the learners to read and analyze critically a wide range of texts to orientate the learners to various traditions of writing and speech in English
- Equipping the graduates of the region to face the challenges of globalization posed by language, linguistics, culture and various modes of communication.
- Providing a welcoming, supportive and familiar environment in which students will feel comfortable- whether they are learning English for pleasure or for preparation for their future career which means they are immersed in the kind of authentic language learning environment which is so vital to improving confidence and proficiency.
- Displaying substantial proficiency in oral/speech and written in English
- Demonstrating knowledge of the core linguistic and literary concepts and their various applications
- Using critical concepts and terminology, both in Literature and Linguistics with understanding
- Expressing the ability to respond to and interpret a range of text types effectively
- Analyzing individual texts and make comparisons between them
- Appreciating the significance of social and historical context in analyzing texts
- Tracing and recognizing the major traditions in research on select issues/themes
- Conducting a small-scale research study in an area of interest.
- Enhancing their employability in various fields, such as media, communications, teaching, competitive examinations and other relevant fields.

RESEARCH ACTIVITIES

ELF ANNUAL RESEARCH JOURNAL

The *ELF Annual Research Journal* is published annually by the Institute of English Language and Literature. This journal is recognized by HEC in the year 2009 and since then it is fully funded by Higher Education Commission of Pakistan (HEC) for its publication. This falls in the ‘Y’ category of HEC recognized national journals. Total 23 volumes have been published so far. This is also indexed by the international database agencies such as MLA, Thomson Reuters, Linguistics Abstracts Online and Ulrich international.

PROGRAMS OFFERED AT THE INSTITUTE

1. BS (4-Year) in English (Language and Literature)
2. MS/MPhil English (Linguistics)
3. MS/MPhil English (Literature)
4. Associate Degree (AD) in English (Language & Literature) (Any student may get after completing 2 years of study)

SYLLABUS FOR BS (4-YEAR PROGRAM) IN ENGLISH LANGUAGE & LITERATURE

Scheme of Studies for BS ENGLISH LANGUAGE AND LITERATURE – 139 Credit Hour Program
(Aligned with HEC Undergraduate Policy 2023 (Version 1.1), effective from fall 2025)
As approved by Board of Studies in its meeting held on 18.09.2024

B.S Part-I

| Semester-I | COURSE CODE | SUBJECTS | 18 CHs | Course Type | CHs |
|-------------|-----------------|--|--------|---------------------|-----|
| | GENG-301 | Functional English | | General Edu – 1 | 3 |
| | ENLL- 302 | Introduction to Literary Studies | | Core | 3 |
| | ENLL-303 | Introduction to Language Studies | | Core | 3 |
| | GISS- 304 | Islamic Studies | | General Edu-2 | 2 |
| | GPS- 305 | Pak Studies | | General Edu-3 | 2 |
| | INSS- 306 | 21 st Century Study Skills | | Interdisciplinary-1 | 3 |
| | GUHQ- 307 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | | General Education | 1 |
| | | | | | 17 |
| Semester-II | COURSE CODE | SUBJECTS | 18 CHs | | CHs |
| | GENG-356 | Expository Writing | | General Edu-4 | 3 |
| | ENLL-357 | Literary Forms and Movements | | Core | 3 |
| | ENLL-358 | Introduction to Morphology & Syntax | | Core | 3 |
| | ENLL-359 | Applications of Information & Communication Technologies (ICT) | | General Edu-5 | 2 |
| | GSS 360/GEC 361 | Sociology/Economics (Social Sciences) | | General Edu-6 | 2 |
| | GNAS-362 | Every Day Science (Natural Sciences) | | General Edu-7 | 2 |
| | GICP-363 | Ideology & Constitution of Pakistan | | General Edu-8 | 2 |
| | GUHQ- 364 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | | General Education | 1 |
| | | | | | 18 |

B.S Part-II

| Semester-III | COURSE CODE | SUBJECTS | 18 CHs | Course Type | CHs |
|--------------|-------------|---------------------------------------|--------|---------------------|-----|
| | INCP-411 | Communication & Presentation Skills | | Interdisciplinary-2 | 3 |
| | ENLL-412 | Short Fictional Narratives | | Core | 3 |
| | ENLL-413 | Introduction to Phonetics & Phonology | | Core | 3 |
| | GENT-414 | Entrepreneurship | | General Edu-9 | 3 |
| | INPC- 415 | Psychology | | Interdisciplinary-3 | 3 |
| | GQUR-416 | Quantitative Reasoning-I | | General Edu-10 | 3 |
| | | | | | 18 |

| Semester-IV | COURSE NO | SUBJECTS | 18 CHs | | CHs |
|-------------|-----------|--|--------|---------------------|-----|
| | ENLL-465 | Academic Reading & Writing | | Interdisciplinary-4 | 3 |
| | ENLL-466 | Civics & Community Engagement | | General Edu-11 | 2 |
| | ENLL-467 | Introduction to English Prose | | Core | 3 |
| | INTA-468 | Testing & Assessment | | Core | 3 |
| | GQUR-469 | Quantitative Reasoning-II | | General Edu-12 | 3 |
| | GARH-470 | Introduction to Philosophy/History (Arts & Humanities) | | General Edu-13 | 2 |
| | | | | | 17 |

B.S Part-III

| Semester-V | COURSE NO | SUBJECTS | 18 CHs | Course Type | CHs |
|-------------|-----------|--|--------|-------------|-----|
| | ENLL-520 | Literary Theory & Criticism | | Core | 3 |
| | ENLL -521 | Classical Poetry | | Core | 3 |
| | ENLL-522 | Classics in Drama | | Core | 3 |
| | ENLL-523 | Psycholinguistics | | Core | 3 |
| | ENLL-524 | Sociolinguistics | | Core | 3 |
| | ENLL-525 | Second Language Acquisition | | Core | 3 |
| | | | | | 18 |
| Semester-VI | COURSE NO | SUBJECTS | 18 CHs | Course Type | CHs |
| | ENLL-574 | Novel (18 th to 19 th Century) | | Core | 3 |
| | ENLL-576 | Pakistani Literature in English | | Core | 3 |
| | | | | | |
| | ENLL-577 | Lexical Studies and Semantics | | Core | 3 |
| | ENLL-578 | Discourse Analysis and Pragmatics | | Core | 3 |
| | FDEX-579 | Internship/Field Experience | | | 3 |
| | | | | | 15 |

B.S Part-IV

| Semester-VII | COURSE NO | SUBJECTS | 18 CHs | Course Type | CHs |
|---------------|-----------|---|--------|-------------|-----|
| | ENLL-629 | TESOL | | Core | 3 |
| | ENLL-630 | Translation Studies | | Core | 3 |
| | ENLL-631 | Language, Culture and Identity | | Core | 3 |
| | ENLL-632 | Romantic Poetry | | Core | 3 |
| | ENLL-633 | American Literature (Novel and Poetry) | | Core | 3 |
| | ENLL-634 | Introduction to Research Methodology | | Core | 3 |
| | | | | | 18 |
| Semester-VIII | COURSE NO | SUBJECTS | | Course Type | CHs |
| | ENLL-640 | Syllabus Design & Materials Development | | Core | 3 |
| | ENLL-641 | Stylistics | | Core | 3 |
| | ENLL-642 | ESP & Genre Analysis | | Core | 3 |
| | ENLL-643 | Modern Novel | | Core | 3 |
| | ENLL-644 | Comprehensive Viva-Voce | | Core | 3 |
| | CPPL-645 | Capstone Project | | | 3 |
| | | | | | 18 |

Scheme of Studies for BS ENGLISH LANGUAGE AND LITERATURE – **139** Credit Hours Program
(Aligned with HEC Undergraduate Policy 2023 Version 1.1, effective from Fall 2025)

SUMMARY

| S.No. | Categories | No. of Courses | Credit Hours |
|-------|-----------------------|----------------|--------------|
| 1 | Major/Core | 30 | 87 |
| 2 | General Education | 14 | 34 |
| 3 | Interdisciplinary | 04 | 12 |
| 4 | Internship/Field Work | 01 | 03 |
| 5 | Capstone Project | 01 | 03 |
| | | | 139 |

FACULTY MEMBERS

Prof. Dr. Zulfiqar Ali Shah

Ph.D. (Pak)
Professor; & Director

Prof .Dr. Ghulam Mustafa Mashori

Ph D. (Pak), Post- Doctorate (England)
Professor

Syed Zafar Ali Shah

M.A (Pak),
Assistant Professor

Mr. Mukesh Kumar Mandhan

M.A (Pak)
Assistant Professor

Ms. Rubina Shaheen

M.Phil (Pak); Enrolled in PhD at the University of Sindh, Jamshoro
Assistant Professor

Mr. Muhammad Hassan Shaikh

M.Phil (Pak)
Assistant Professor; On Study Leave for doing PhD from University of Sindh, Jamshoro

Mr. Tanveer Hussain Mangnejo

M.Phil (Pak)
Assistant Professor; On Study Leave for doing PhD from Air University, Islamabad

Mr. Muhammad Ibrahim Khokhar

M.Phil (Pak)
Assistant Professor; Doing PhD from NUML University, Islamabad

Ms. Paras Niaz Khaskheli

MS (Pak)
Assistant Professor; Doing her PhD from University of Sindh, Jamshoro

Mr. Abdul Rasheed Soomro

Lecturer; Doing PhD from University of Tun Hussein Malasia (UTHM)

Teaching Assistants

Mr. Yasir Ahmed

Ms. Hira Jatoi

Mr. Abdullah Joyo

Ms. Dua Abbas

Ms. Aasia



DEPARTMENT OF SINDHI



Dr. Allah Wasayo Soomro
Chairman

INTRODUCTION

The Department of Sindhi was established in the year of 1990. It offers B.S (Four year program), MS/M. Phil and Ph. D (Programs) B.S (Four Year Program Classes are conducted in the morning shift and MS/M. Phil and Ph. D Program classes are conducted in the evening shift. Facility of Seminar Library is also available. Literary meetings are organized regularly. The Department has published fifteen issues of Research Journal **Bhittai** including **Tanveer Abbasi number** and **Shaikh Ayaz number**. Hundred Pluse (100+) scholars have been awarded degrees of MS/M. Phil and Six (6) Ph. D. scholars have been awarded degrees from the year of 2016 to date. Students are encouraged to be involved in research and literary activities. More than hundred and ten monographs have been written on various literary topics, by the students. The Department provides research facilities to young scholars. This Department is actively involved to protect and promote the culture, language, literature and venerated tradition of Sindh, especially of Khairpur region. The Department is not only providing general education and literature but also moral education to the students for their character building.

VISION

- The Department aims to promote art, culture and identity through language and literature, and tends to become a centre of perpetual intellectual communication within Sindhi Society. Creating main sources of social awareness, character building and stability in the society.

MISSION

- To motivate people towards Sindhi language and Sindhi books.
- To work for the love, peace and harmony in society through mystic poetry of Sufi poets.
- To work for the promotion of Sindhi language, literature and culture.

PROGRAMS OFFERED

- B.S (Four years)
- MS/M. Phil
- Ph. D

SCHEME OF STUDIES FOR B.S (FOUR YEARS) PROGRAM.

B.S Part-I
Semester-I

| Course No. | Course Title | Major/Comp optional | Credit Hours |
|------------|--|---------------------|--------------|
| SNDH-310 | Sindhi Literature سنڌي لئريچر | Majorميجر | 4 |
| | English انگريزي | Compلازمي | 4 |
| | Islamic Studies اسالميات | Compلازمي | 3 |
| | Sindhi Minor سنڌي اختياري | Optionalاختياري | 3 |
| | Sociology سماجيات | Optionalاختياري | 3 |
| | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | General Education | 1 |
| | Total | | 18 |

B.S Part-I
Semester-II

| Course No. | Course Title | Major/Comp optional | Credit Hours |
|------------|---|---------------------|--------------|
| | Sindhi Literature | Majorميجر | 4 |
| SNDH-311 | سنڌي لٽريچر | | |
| | English | Compلازمي | 4 |
| | انگريزي | | |
| | Pakistan Studies | Compلازمي | 3 |
| | پاڪستان اسٽڊيز | | |
| | Sindhi Minor | Optionalاختياري | 3 |
| | سنڌي اختياري | | |
| | Sociology | Optionalاختياري | 3 |
| | سماجيات | | |
| | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | General Education | 1 |
| | Total | | 18 |

B.S Part-II
Semester-III

| Course No. | Course Title | Major/Comp optional | Credit Hours |
|------------|-------------------|---------------------|--------------|
| SNDH-411 | Sindhi Literature | Majorميجر | 4 |
| | سنڌي لٽريچر | | |
| | English | Compلازمي | 4 |
| | انگريزي | | |
| | Sindhi Compulsory | Compلازمي | 4 |
| | سنڌي الزمي | | |
| | Sindhi Minor | Optionalاختياري | 3 |
| | سنڌي اختياري | | |
| | Sociology | Optionalاختياري | 3 |
| | سماجيات | | |
| | Total | | 18 |

B.S Part-II
Semester-IV

| Course No. | Course Title | Major/Comp optional | Credit Hours |
|------------|-------------------|---------------------|--------------|
| SNDH-412 | Sindhi Literature | Majorميجر | 4 |
| | سنڌي لٽريچر | | |
| | English | Compلازمي | 4 |
| | انگريزي | | |
| | Sindhi Compulsory | Compلازمي | 4 |
| | سنڌي الزمي | | |
| | Sindhi Minor | Optionalاختياري | 3 |
| | سنڌي اختياري | | |
| | Sociology | Optionalاختياري | 3 |
| | سماجيات | | |
| | Total | | 18 |

B.S Part-III
Semester-V

| Course No. | Course Title | Major/Comp optional | Credit Hours |
|------------|--|---------------------|--------------|
| SNDH-421 | Prose نثر | Major | 4 |
| SNDH-521 | Poetry نظم | Majorميجر | 4 |
| SNDH-531 | Comparative study of Shah Abdul Latif Bhittai’s Poetry شاھ لطيف جي شاعريءَ جو نقابلي مطالعو | Majorميجر | 4 |
| SNDH-41 | Research and Criticism تحقيق ۽ تنقيد | Majorميجر | 4 |
| SNDH-551 | Autobiographies and Biographies آتم ڪهاڻيون / سوانح عمريون | Majorميجر | 4 |
| Total | | | 20 |

B.S Part-III
Semester-VI

| Course No. | Course Title | Major/Comp optional | Credit Hours |
|------------|--|---------------------|--------------|
| NDH-552 | Prose نثر | Major | 4 |
| SNDH-553 | Poetry نظم | Majorميجر | 4 |
| SNDH-554 | Comparative study of Shah Abdul Latif Bhittai’s Poetry شاھ لطيف جي شاعريءَ جو نقابلي مطالعو | Majorميجر | 4 |
| SNDH-555 | Research and Criticism تحقيق ۽ تنقيد | Majorميجر | 4 |
| SNDH-556 | Autobiographies and Biographies آتم ڪهاڻيون / سوانح عمريون | Majorميجر | 4 |
| Total | | | 20 |

B.S Part-IV
Semester-VII

| Course No. | Course Title | Major/Comp optional | Credit Hours |
|------------|-------------------------------|---------------------|--------------|
| SNDH-600 | Prose and Poetry نثر ۽ نظم | Majorميجر | 4 |
| SNDH-601 | Folk-Lore لوڪ ادب | Majorميجر | 4 |
| SNDH-602 | Linguistics لسانيات | Majorميجر | 4 |
| SNDH-603 | Essay مضمون | Majorميجر | 4 |
| Total | | | 16 |

B.S Part-IV
Semester-VIII

| Course No. | Course Title | Major/Comp optional | Credit Hours |
|------------|---|---------------------|--------------|
| SNDH-650 | Prose and Poetry نثر ۽ نظم | Majorميجر | 4 |
| SNDH-651 | Folk-Lore لوڪ ادب | Majorميجر | 4 |
| SNDH-652 | Linguistics لسانيات | Majorميجر | 4 |
| SNDH-653 | Essay مضمون | Majorميجر | 4 |
| SNDH-654 | Comprehensive Viva Voce زباني امتحان | Compulsoryلازمي | 4 |
| | Total | | 20 |

FACULTY MEMBERS

**Dr. Rahim Bux “Mahar
Khadim” Ph. D (Pak)
Associate Professor & Chairman**

**Dr. Allah Wasayo
Soomro Ph. D (Pak)
Associate Professor**

**Mr. Sajid Ahmed Soomro
M. Phil (Pak)
Assistant
Professor**

Teaching Assistants

Mr. Muhammad Rashid Shar

Mr. Ashfaque Ahmed

Mola Bux Bohio

Hassan Mehmood Thaheem

Syed Nasir Ali Shah

DEPARTMENT OF URDU



Dr. Tariq Bin Umar
Incharge Chairman

INTRODUCTION

The Department of Urdu was established in the year 1989 with M.A. Degree classes in the evening shift with objectives to provide the facilities to the people of upper Sindh for acquiring education and knowledge in the field of Urdu literature, being Urdu a national language. Keeping in view the interest of public in 2003-04, the Department started B.A. (Honors) classes. From the academic year 2005 BS (Four Years) Program containing Eight Semesters has been initiated in Morning Shift.

Department had also become successful to start MS/M.Phil & Ph.D. Program from the year 2009. The department also offers three months certificate course, six months certificate course and one year Diploma course in Urdu for foreign students.

All Courses in Urdu are redesigned keeping in view the recommendation of Higher Education Commission (HEC) of Pakistan and the necessities of 21st century.

The department has also more than 5000 books for the Seminar Library which are to be provided to the students for preparation their assignments, research work etc., department also arranges regularly Quiz Competition, debates, seminar lectures program, conferences and other co-curricular activities.

RESEARCH ACTIVITIES

ALMAS URDU RESEARCH JOURNAL:

Urdu department has published Twenty three (23) issues of the Urdu research Journal *ALMAS* with special numbers on “Allama Iqbal” & Classic Literature, and now 24th volume is to be published in near future. Urdu Department has managed to put this journal on-line in 2007 and this was the first time that an Urdu research Journal is available on-line in Pakistan. This “X” category HEC recognized Urdu journal has achieved the reputation of outstanding literary Journal at international level.

INTERNATIONAL EXPOSURE

Department of Urdu makes sure to give an international exposure to its faculty & students. The Department brings to gather renowned scholars in the field of Urdu from over 17 countries, covering four continents Asia, Europe, Africa and America.

VISION

Becoming a center of excellence and thereby inculcating positive human values through language & literature.

MISSION

- To inculcate among students and young scholars the importance of Urdu as national language of Pakistan and its role in promoting national ideology.
- To enhance the skill of communication thought writing & speaking among the students and to encourage them in participating research and analytical studies of socio-cultural, subjects.
- To teach other Pakistani (Sindhi, Pashto, Punjabi, Balochi & Kashmiri) Classical Poets through Urdu for national solidarity and unity.
- To organize conferences, workshops and symposium to bridge the gap among the different linguists and literary intellectuals of nation and the world.

PROGRAMS OFFERED

1. BS (Four-Year)
2. M. Phil

BS Part-I

Semester-

I

SCHEME OF STUDIES FOR BS (FOUR-YEAR)

| Course No# | Course Title | Major/Comp. Optional | Credit Hours |
|-------------|---|----------------------|--------------|
| ENG-300 | English –I | Comp: | 3 |
| IST- 301 | Islamic Studies | Comp. | 3 |
| URD-310 | Selected Urdu Literature | Major | 3 |
| Optional-A | Computer-I , Eco-I/I.R-I/G.Hist-I/I.C-I/M.H-I/ Sociology-I Physics-I/ Zoology- I/Biochemistry / Mic.Biology-I Geography-I/ | Optional | 4 |
| Optional –B | Civilization-I/Pol.Sc-I/Sindhi-I/ Urdu/ English- I/Mass.Com-I/Statistics- I/Psychology-I /Chemistry-I/ Env. studies –I /Math-I | Optional | 4 |
| | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | General Education | 1 |
| Total | | | 18 |

Semester-II

| Course No# | Course Title | Major/Comp. Optional | Credit Hours |
|-------------|--|----------------------|--------------|
| ENG-30I | English –II | Comp: | 3 |
| PKST- 302 | Pakistan Studies | Comp. | 3 |
| URD- 311 | Selected Urdu Literature | Major | 3 |
| Optional-A | Computer-I Eco-I/I.R-I/G.Hist-I/I.C-I/M.H-I/ Sociology-I Physics-I/ Zoology-I/ Biochemistry / Mic.Biology-I Geography-I/ | Optional | 4 |
| Optional –B | Civilization-I/Pol.Sc-I/ Sindhi-I/ Urdu-I/ English- I/Mass.Com-I/Statistics- I Psychology-I/ Chemistry- I/ Env. studies –I /Math-I | Optional | 4 |
| | Understanding of Holy Quran – II/ Ethics (Non- Muslim) | General Education | 1 |
| Total | | | 18 |

BS Part-II

Semester-III

| Course No# | Course Title | Major/Comp. Optional | Credit Hours |
|-------------|---|----------------------|--------------|
| ENG-400 | English III | Comp. | 3 |
| SIND/URD | Sindhi/Urdu Compulsory | Comp | 3 |
| URD410 | Classic Literature(poetry) | Major | 3 |
| URD411 | Modern Literature(Poetry) | Major | 3 |
| Optional-A | Computer –II/ Eco-II/I.R-II/G.Hist-II/I.C-II/M.H-II/ Sociology-II Physics-II/ Zoology-II/Biochemistry. I / Mic.Biology-II Geography-II/ | Optional | 3 |
| Optional –B | Civilization-II/Pol.Sc-II/ Sindhi-II/ Urdu-II/English- II/Mass.Com-II/ Statistics-II Psychology-II/ Chemistry-II/ Env. studies II / Math-II | Optional | 3 |
| Total | | | 18 |

Semester-IV

| CourseNo# | Course Title | Major/Comp. Optional | Credit Hours |
|-------------|--|----------------------|--------------|
| ENG-401 | English IV | Comp. | 3 |
| SIND/URD | Sindhi/Urdu Compulsory | Comp. | 3 |
| URD412 | Classic Literature(Prose) | Major | 3 |
| URD413 | Modren Literature(Prose) | Major | 3 |
| Optional-A | Computer-II/Eco-II/I.R-II/G.Hist-II/I.C-II/M.H-II/ Sociology-II Physics-II/ Zoology-II/Biochemistry. II/ Mic.Biology-II Geography-II/ | Optional | 3 |
| Optional –B | Civilization-II/Pol.Sc-II/ Sindhi-II/ Urdu-II/English-II/Mass.Com-II/ Statistics-II Psychology-II/ Chemistry-II/ Env. studies II / Math-II | Optional | 3 |
| Total | | | 18 |

BS Part-III

Semester-V

| Course No# | Course Title | Major/Comp. Optional | Credit Hours |
|------------|--|----------------------|--------------|
| URD-500 | History of Urdu Language | Major | 3 |
| URD-501 | Fiction(Dastan & Novel) | Major | 3 |
| URD-502 | Prose Diction | Major | 3 |
| URD-503 | Urdu Poetry in Classical Period | Major | 4 |
| URD-504 | Classical Poetry of Pakistani Languages(Sindh & Balochistan) | Major | 3 |
| Total | | | 16 |

Semester-VI

| Course No# | Course Title | Major/Comp. Optional | Credit Hours |
|------------|--|----------------------|--------------|
| URD-550 | History of Urdu Literature | Major | 3 |
| URD-551 | Fiction (Drama & Short Story) | Major | 4 |
| URD-552 | Prose Diction | Major | 3 |
| URD-553 | Urdu Poetry in classical Period | Major | 3 |
| URD-554 | Classical Poetry of Pakistani Languages(Punjab ,Khyber Pakhtunkhwa and Kashmir | Major | 3 |
| Total | | | 16 |

BS Part-IV

Semester-VII

| Course No# | Course Title | Major/Comp. Optional | Credit Hours |
|------------|---|----------------------|--------------|
| URD-600 | Research Methodology & Project | Major | 3 |
| URD-601 | Urdu Literature in 20 th century | Major | 3 |
| URD-602 | Linguistic | Major | 3 |
| URD-603 | Adab Aaliya(Study of Western Classic) | Major | 3 |
| URD-604 | Special Study of Iqbal | Major | 4 |
| Total | | | 16 |

Semester-VIII

| Course No# | Course Title | Major/Comp. Optional | Credit Hours |
|------------|---|----------------------|--------------|
| URD-650 | Criticism | Major | 3 |
| URD-651 | Urdu Literature in 20 th Century | Major | 3 |
| URD-652 | Urdu Computer Software | Major | 4 |
| URD-653 | Adab Aaliya(study of Western Classic) | Major | 3 |
| URD-654 | Special Study of Iqbal | Major | 3 |
| URD-655 | Comprehensive Viva Voce | Comp. | 2 |
| Total | | | 18 |

Supporting Optional Courses
Any one subject from Group “A” or “B”

| Group A | Group B |
|-------------------------|---------------------|
| Computer | Physics |
| Economics | Civilization |
| International Relations | Political Science |
| General History | Sindhi/Urdu |
| Muslim History | Zoology |
| Sociology | Media Studies |
| English | Statistics |
| Bio Chemistry | Psychology |
| Micro Biology | Chemistry |
| Geography | Environment Studies |
| Mathematics | |

***Monograph/Optional Subjects (Opt. any two Subjects) (4, 4)**

| | |
|-------------|--|
| URD-602 | Linguistic |
| URD-607 | Essay |
| URD-608 | Teaching Methodology of Language & Literature |
| URD-609 | Persian Language & Literature |
| URD-610 | Role of Women in the Development of Literature. |
| URD-611-661 | Monograph (With Permission of the Chairman of the department, Monograph could be written but this option is only for those students, who have secured not less than 65% in (M.A Previous/BS Part -III) |
| URD-652 | Computer Software |
| URD-657 | Special Study of Hali and Akber |
| URD-658 | Arabic Language & Literature |
| URD-660 | Study of International Classic |
| URD-662 | Comprehensive Viva Voce.(Compulsory) |

FACULTY MEMBERS

Dr. Tariq Bin Umar
 Ph.D (Pak) Assistant Professor

Dr. Syed Tarique Hussain Rizvi
 Ph.D (Pak)Lecturer

Teaching Assistants

Muneera Khanum
Aisha Akbar
Fahad Charan
Ibtihaj
Sadia Larik
Siraj-ul-Haque

Photo of the seminars of a Few M.Phil Students of the Urdu Department



Participation of the teachers of Urdu Department in Various Curricular & Extra Curricular Activities.



FACULTY OF **EDUCATION**



Prof. Dr. Naveed Ahmed Shaikh,
DEAN (Add/Charge)



Department of **SPECIAL EDUCATION**
Department of **TEACHER EDUCATION**

DEPARTMENT OF SPECIAL EDUCATION

INTRODUCTION



Dr Zahid Hussain Sahito
Incharge Chairman

The Department of Special Education was established in the year of 2018 under The Faculty of Education. The Faculty of Education Building was donated by USAID, with state of the art facilities like; multipurpose hall along with multimedia system and sound system connected with internet facility & digital computer lab fully equipped with cor i5 laptops, seminar library with latest editions of books and research journals and newspapers, fully air-conditioned and science lab: to run education programs. The purpose is to provide Special Education considering the its importance.

The Department of Special Education at Main Campus initially offered 4-years BS in Special Education. The Department also offers 2-year M.A in Special Education.

The Department enrolled 1st batch of BS in 2018. Keeping in view the future needs M.A Special Education with specialization has also been offered. The Department provides conducive learning environment to the students of Special Education.

VISION

- “To prepare reflective professional educators, in order to provide service to the nation to meet the special educational challenges of the 21st century”.

MISSION

- To prepare teachers to bring effective contributions in the field of Special Education for the special persons.

PROGRAMS OFFERED

1. BS Special Education (4-Year) (Morning)

SYLLABUS FOR BS (FOUR YEARS) IN SPECIAL EDUCATION SEMESTER WISE SCHEME OF STUDIES

| Year I | | | Year I | | |
|--------------------|--|---------|--------------------|---|---------|
| Semester I | | | Semester II | | |
| Course Code | Courses | Cr. Hr. | Course Code | Courses | Cr. Hr. |
| 311 | Introduction to Special Education | 03 | 312 | Introduction to Exceptionalities | 03 |
| 301 | Optional – I | 03 | 302 | Optional – I | 03 |
| 301 | Optional – II | 03 | 302 | Optional – II | 03 |
| 300 | Pakistan Studies (Compulsory) | 03 | 300.1 | English (Compulsory) | 03 |
| 314 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) General Education | 01 | 315 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) General Education | 01 |
| Total Credit Hours | | 13 | Total Credit Hours | | 13 |

| Year II | | | Year II | | |
|--------------------|----------------------------|---------|--------------------|------------------------------|---------|
| Semester III | | | Semester IV | | |
| Course Code | Courses | Cr. Hr. | Course Code | Courses | Cr. Hr. |
| 411 | Human Growth & Development | 03 | 412 | Curriculum and Instructions | 03 |
| 421 | Educational Psychology | 03 | 422 | Assessment of Disabilities | 2+1 |
| 401 | Optional – I | 03 | 402 | Optional – I | 03 |
| 401 | Optional – II | 03 | 402 | Optional – II | 03 |
| 400 | Urdu (Compulsory) | 03 | 400.1 | Islamic Studies (Compulsory) | 03 |
| Total Credit Hours | | 15 | Total Credit Hours | | 14+1 |

| Year III | | | Year III | | |
|--------------------|---|---------|--------------------|---|---------|
| Semester V | | | Semester VI | | |
| Course Code | Courses | Cr. Hr. | Course Code | Courses | Cr. Hr. |
| 511 | Foundation of Guidance & Counseling | 03 | 512 | Emergency Management of Children with Special Needs | 03 |
| 521 | Inclusive Education | 03 | 522 | Differentiated Instruction | 03 |
| 531 | Early Childhood Special Education | 03 | 532 | Working with Parents of Children with Special Needs | 03 |
| 541 | Behavior Management | 03 | 542 | Physical and Health Education for Children with Special Needs | 03 |
| 551 | A. (IDD) Introduction to IDD (Mental Retardation) B. (VI) Introduction to Visual Impairment C. (HI) Introduction to Hearing Impairment D. (PH) Introduction to Physical and Health Impairment E. (LD) Introduction to Learning Disabilities | 03 | 552 | A. (IDD) Assessment Practices for IDD (Mental Retardation) B. (VI) Independent Living Skills for Children With Visual Impairment C. (HI) Audiology and Hearing Disorders D. (PH) Educational Intervention for Physical and Health Impairment E. (LD) Intervention and Assessment of Learning Disabilities | 03 |
| Total Credit Hours | | 15 | Total Credit Hours | | 15 |

| Year IV | | | Year IV | | |
|--------------------|--|---------|--------------------|--|---------|
| Semester VII | | | Semester VIII | | |
| Course Code | Courses | Cr. Hr. | Course Code | Courses | Cr. Hr. |
| 611 | Development and Implementation of IEP | 2+1 | 612 | Assistive Technology | 2+1 |
| 621 | Production of Resource Material | 0+3 | 622 | Transitional Planning | 2+1 |
| 631 | Internship | 0+3 | 632 | Administration & Management of Special Education | 3+0 |
| 641 | Research in Special Education | 3+0 | 642 | School-Community Collaboration | 3+0 |
| 651 | A. (IDD) Functional and Independent Living Skills B. (VI) Teaching of Braille and Computer Applications C. (HI) Sign Language D. (PH) Educational Adaptation & Therapeutic Management E. (LD) Instructional and Management Strategies for LD | 3+0 | 652 | Research Project | 0+3 |
| Total Credit Hours | | 11+4 | Total Credit Hours | | 7+8 |

FACULTY MEMBERS

- Mr. Ghulam Ali Keerio**
Assistant Professor,
M.Phil. (Pak)
- Dr. Farzana Jabeen Khoso**
Assistant Professor,
PhD Szabist (Pak)
- Dr. Zahid Hussain Sahito**
Assistant Professor,
PhD. Sindh University (Pak)

DEPARTMENT OF TEACHER EDUCATION



Dr. Firdous Bugti
Chairperson(In-charge)

INTRODUCTION

The Department of Teacher Education was established in the end of year 2014 under Faculty of Education. The Faculty of Education Building was donated by USAID, with state of the art facilities like; multipurpose hall along with multimedia system and sound system connected with internet facility, seminar library with latest editions of books, research journals and newspapers, and fully equipped science lab to run teacher education programs. The purpose is to provide an alternative paradigm of teacher education considering structural changes in the system of teacher education, while redefining the teachers' role within the framework of the school education system.

The Department of Teacher Education (DTE) at main campus initially offered 4-years B.Ed. (Hons) Elementary which can be recognized as a New Teacher Education Program for 21st Century Teachers. The department also started M.Phil program and enrolled 1st batch of M.Phil in 2015. Recently, M.Phil in Teacher Education started in 2024.

To standardize all academic programs, B.Ed. (4 Year) Program has accredited in "Y level" from National Accreditation Council for Teacher Education (NACTE).

To transfer various educational models of developed countries, to discuss the educational issues and their remedies, an International Conference on Research in Education & Technologies was organized in 2017. The Department provides a conducive learning and research environment to the students of graduate & undergraduate level through various celebrations & competitions.

VISION

"To prepare reflective professional educators, construct and disseminate new knowledge and provide service to the nation to meet the educational challenges of the 21st century and beyond".

MISSION

To provide exemplary programs that prepare teachers to make effective decisions in diverse contexts, promoting professional excellence within socio-cultural framework, bringing forth benefits to prospective teachers, community and the country.

PROGRAMS OFFERED

The Department offers following undergraduate teacher education programs at main campus:

1. B.Ed. (Hons) Elementary (4-Year)
(Morning) Eligibility Criteria:
The candidates are eligible for admission who have 12 Years Education i.e., F.A/F.Sc. etc.
2. M.Phil. (Teacher Education)

SCHEME OF STUDIES FOR B.Ed. (Hons.) ELEMENTARY 4-YEAR PROGRAM

(According to Guidelines of HEC Undergraduate Policy-2023)

FRAMEWORK

| S.No | Category of Courses | No. of Courses | Credit Hours |
|-------|--|----------------|--------------|
| 01 | General Education (Gen Ed) Requirements | 12 | 31 |
| 02 | Major (Disciplinary) Requirements | 25 | 75 |
| 03 | Interdisciplinary/Allied Requirements | 04 | 12 |
| 04 | Field Experience/Internship (Practicum) | 1 | 6 |
| 05 | Capstone Project (Research Project) | 1 | 3 |
| 06 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 | 1 |
| Total | | 44 | 128 |

SEMESTER WISE BREAK-UP OF COURSES

YEAR-1

SEMESTER-I

| S.No | Course Code | Course | Credit Hour | Category (UGE-2023) |
|-------------------|-------------|---|-------------|----------------------|
| 01 | DTE-101 | Functional English | 3 | General Education |
| 02 | DTE-102 | Exploring Quantitative Skills (QR) | 3 | General Education |
| 03 | DTE-103 | Child Development (Foundation) | 3 | Major (Disciplinary) |
| 04 | DTE-104 | General Methods of Teaching (Foundation) | 3 | Major (Disciplinary) |
| 05 | DTE-105 | Education for Sustainable development | 3 | Interdisciplinary |
| 06 | DTE-106 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | 1 | General Education |
| Total Courses: 05 | | | 16 | |

YEAR-1

SEMESTER-II

| S.No | Course Code | Course | Credit Hour | Category (UGE-2023) |
|-------------------|-------------|---|-------------|----------------------|
| 01 | DTE-106 | Introduction to Expository Writing | 3 | General Education |
| 02 | DTE-107 | Tools for Quantitative Reasoning (QR) | 3 | General Education |
| 03 | DTE-108 | Classroom Management (Foundation) | 3 | Major (Disciplinary) |
| 04 | DTE-109 | Teaching of Urdu/Regional Languages (Professional) | 3 | Major (Disciplinary) |
| 05 | DTE-110 | Open and Distance Education | 3 | Interdisciplinary |
| 06 | DTE-111 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | 1 | General Education |
| Total Courses: 05 | | | 16 | |

YEAR-2

SEMESTER-III

| S.No | Course Code | Course | Credit Hour | Category (UGE-2023) |
|-------------------|-------------|---|-------------|----------------------|
| 01 | DTE-201 | Application of Information and Communication Technologies (ICT) | 3(2+1) | General Education |
| 02 | DTE-202 | Islamic Studies/ Ethics | 2 | General Education |
| 03 | DTE-203 | Entrepreneurship (Education) | 2 | General Education |
| 04 | DTE-204 | Pakistan Study | 2 | General Education |
| 05 | DTE-205 | Classroom Assessment (Foundation) | 3 | Major (Disciplinary) |
| 06 | DTE-206 | Teaching Practice (Short Term) | 3 | Major (Disciplinary) |
| 07 | DTE-207 | Gender studies | 3 | Interdisciplinary |
| Total Courses: 07 | | | 18 | |

YEAR-2
SEMESTER-IV

| S.No | Course Code | Course | Credit Hour | Category (UGE-2023) |
|-------------------|-------------|--|-------------|----------------------|
| 01 | DTE-208 | The Science of Global Challenges (NS) | 3 | General Education |
| 02 | DTE-209 | A Science of Society-1 (SS) | 2 | General Education |
| 03 | DTE-210 | Fables, Wisdom, Literature and Epic (AH) | 3 | General Education |
| 04 | DTE-211 | Teaching Practice (Short Term) | 3 | Major (Disciplinary) |
| 05 | DTE-212 | Civic and Community Engagement | 2 | General Education |
| 06 | DTE-213 | Introduction to Inclusive Education | 3 | Interdisciplinary |
| Total Courses: 06 | | | 16 | |

YEAR-3
SEMESTER-V

| S.No | Course Code | Course | Credit Hour | Category (UGE-2023) |
|-------------------|-------------|--|-------------|----------------------|
| 01 | DTE-301 | Foundations of Education (Foundation) | 3 | Major (Disciplinary) |
| 02 | DTE-302 | Content Course-I (from selected discipline-I) Chemistry | 3 | Major (Disciplinary) |
| 03 | DTE-303 | Content Course-II (from selected discipline-II) Foundations of Reading | 3 | Major (Disciplinary) |
| 04 | DTE-304 | Curriculum Development (Foundation) | 3 | Major (Disciplinary) |
| 05 | DTE-305 | Educational psychology (Foundation) | 3 | Major (Disciplinary) |
| Total Courses: 05 | | | 15 | |

YEAR-3
SEMESTER-VI

| S.No | Course Code | Course | Credit Hour | Category (UGE-2023) |
|-------------------|-------------|--|-------------|----------------------|
| 01 | DTE-306 | Contemporary Issues and Trends in Education (Professional) | 3 | Major (Disciplinary) |
| 02 | DTE-307 | Content Course-II (from selected discipline-I) Biology | 3 | Major (Disciplinary) |
| 03 | DTE-308 | Content Course-II (from selected discipline-II) Reading Difficulties | 3 | Major (Disciplinary) |
| 04 | DTE-309 | Comparative Education (Professional) | 3 | Major (Disciplinary) |
| 05 | DTE-310 | Introduction to Guidance and Counselling (Professional) | 3 | Major (Disciplinary) |
| Total Courses: 05 | | | 15 | |

YEAR-4
SEMESTER-VII

| S.No | Course Code | Course | Credit Hour | Category (UGE-2023) |
|-------------------|-------------|--|-------------|----------------------|
| 01 | DTE-401 | Content Course-III (from selected discipline-I) Physics | 3 | Major (Disciplinary) |
| 02 | DTE-402 | Content Course-III (from selected discipline-II) Reading Practicum | 3 | Major (Disciplinary) |
| 03 | DTE-403 | Pedagogy-I (Methods of Teaching related to specialization-I) | 3 | Major (Disciplinary) |
| 04 | DTE-404 | Pedagogy-II (Methods of Teaching related to specialization-II) | 3 | Major (Disciplinary) |
| 05 | DTE-405 | Research Methods in Education (Professional) | 3 | Major (Disciplinary) |
| 06 | DTE-406 | Teaching Practice (short Term) | 3 | Major (Disciplinary) |
| Total Courses: 06 | | | 18 | |

YEAR-4
SEMESTER-VIII

| S.No | Course Code | Course | Credit Hour | Category (UGE-2023) |
|-------------------|-------------|--|-------------|-----------------------------|
| 01 | DTE-407 | School Management (Professional) | 3 | Major (Disciplinary) |
| 02 | DTE-408 | Test Development and Evaluation (Professional) | 3 | Major (Disciplinary) |
| 03 | DTE-409 | Teaching Practice (Long Term) (Practicum) | 6 | Field/Experience/Internship |
| 04 | DTE-410 | Research Project (Professional) | 6 | Capstone Project |
| Total Courses: 04 | | | 15 | |

M.Phil. in Teacher Education
SCHEME OF STUDY

TOTAL: 30 Credit Hours

| Sr. No. | Courses | Number of courses | Credit hours |
|---------|-----------------------|-------------------|--------------|
| 1. | Core Courses | Six (07) | 21 |
| 2. | Specialization Course | One (01) | 03 |
| 3. | Thesis | One (01) | 06 |

Semester I

| Sr. No | Core Courses | Credit Hours |
|--------|--|--------------|
| 01 | Theory and Practice of Teacher Education | 03 |
| 02 | Qualitative Research Methods | 03 |
| 03 | Educational Technology | 03 |
| 04 | Assessment and Evaluation in Teacher Education | 03 |

Semester II

| Sr. No | Core Courses | Credit Hours |
|--------|---|--------------|
| 01 | Quantitative Research Methods | 03 |
| 02 | Trends and Issues in Teacher Education | 03 |
| 03 | Mixed Methods Research in Teacher Education | 03 |

Specialization (Choose ONE)

| Sr. No | Elective Course | Credit Hours |
|--------|---|--------------|
| 01 | Teacher Management & Leadership | 03 |
| 02 | Professional Development of Teachers | 03 |
| 03 | Educational Technology in Teacher Education | 03 |

Semester III & IV

| Sr. No | Course | Credit Hours |
|--------|--------|--------------|
| 01 | Thesis | 06 |

FACULTY MEMBERS

Dr. Firdous Bugti
Assistant Professor
Ph.D. (Iqra University Karachi)

Dr. Muhammad Tariq Bhatti
Associate Professor
Ph.D. (Iqra University Karachi)

Mr. Syed Zahid Hussain Shah
Assistant Professor M.Phil (SALU)



FACULTY OF LAW



Prof. Dr. Abdul Rehman bhatti
District & Sessions Judge
DEAN

Shaheed Zulfiqar Ali Bhutto
SCHOOL OF LAW

INTRODUCTION



Javed Hussain Bhayo
Incharge Director

Unlock Your Legal Future at Shaheed Zulfiqar Ali Bhutto School of Law Legal education is more than learning statutes and case laws, it's about transforming society, empowering individuals, and pursuing justice to build a better tomorrow. The Shaheed Zulfiqar Ali Bhutto School of Law (SZABSL) established in 2011, it has remained dedicated to excellence, innovation, and access in legal education, our modern LL.B 4-year program opens doors to leadership opportunities in the corporate, and public policy sectors. The program is structured in full alignment with the Undergraduate Education Policy 2023, as outlined by the Higher Education Commission (HEC) and the Pakistan Bar Council (PBC). that is modern, professionally relevant, and academically rigorous, to prepare the students for the demands of the evolving legal landscape. SZABSL fosters a dynamic learning environment where students confront real-world legal issues and explore emerging fields such as human rights, information technology law, civil law, criminal law, corporate and taxation law, while honing essential skills in advocacy, judicial reasoning, critical thinking, and legal analysis. Whether your dream is to stand in court, advise businesses, influence legislation, or defend human rights, SZABSL is where your journey begins

SZAB School of Law, SALU

Where Law Meets Leadership. Apply Now for the LL.B 4-Year program, Designed for Tomorrow's Legal Minds.

VISION:

- To provide policy making, skilled & legally trained Law interpreters to the different national institutions of Pakistan.
- To become a hub of research activities in the field of Law and human rights.

MISSION:

- To produce significant Lawyers, professionals Judges, Politicians, Solicitors equipped with virtues civic sense & sprit of duty to words the people & respect for the fundamental rights of other fellow human beings.

SCHEME OF STUDIES FOR B.A.LLB (FIVE- YEARS)

BA. LLB Part-I

Semester-I

| Course No | Course Title | Credit Hours |
|-----------|--|--------------|
| BL-101 | Introduction to Law | 3 |
| BL-102 | Islamic Studies | 3 |
| BL-103 | Sociology-I | 3 |
| BL-104 | Political Science-I | 3 |
| BL-105 | English-I | 3 |
| GE | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 |
| Total | | |

Semester-II

| Course No | Course Title | Credit Hours |
|-----------|---|--------------|
| BL-151 | Philosophy of Law | 3 |
| BL-152 | Pakistan Studies | 3 |
| BL-153 | Sociology-II | 3 |
| BL-154 | English-II | 3 |
| BL-155 | Political Science-II | 3 |
| GE | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | 1 |
| Total | | 19 |

BA. LLB Part-II**Semester-III**

| Course No | Course Title | Credit Hours |
|-----------|------------------------------|--------------|
| BL-201 | Introduction to Legal System | 3 |
| BL-202 | English-III | 3 |
| BL-203 | Geography | 3 |
| BL-204 | Media Studies | 3 |
| BL-205 | Legal Profession | 3 |
| BL-206 | Political Science –III | 3 |
| | Total | 18 |

Semester-IV

| Course No | Course Title | Credit Hours |
|-----------|---|--------------|
| BL-251 | Legal System of Pakistan | 3 |
| BL-252 | English-IV | 3 |
| BL-253 | Ethics & Media Laws | 3 |
| BL-254 | Introduction to International Relations | 3 |
| BL-255 | Political Science-IV | 3 |
| BL-256 | Legal Ethics | 3 |
| | Total | 18 |

BA. LLB Part-III**Semester-V**

| Course No | Course Title | Credit Hours |
|-----------|------------------------------------|--------------|
| BL-301 | Islamic Jurisprudence-I | 3 |
| BL-302 | Jurisprudence-I | 3 |
| BL-303 | Law of Contract-I | 3 |
| BL-304 | Law of Torts | 3 |
| BL-305 | Islamic Personal Law-I | 3 |
| BL-306 | Constitutional History of Pakistan | 3 |
| | Total | 18 |

Semester-VI

| Course No | Course Title | Credit Hours |
|-----------|--------------------------------|--------------|
| BL-351 | Islamic Jurisprudence-II | 3 |
| BL-352 | Jurisprudence-II | 3 |
| BL-353 | Law of Contract-II | 3 |
| BL-354 | Equity | 3 |
| BL-355 | Islamic Personal Law-II | 3 |
| BL-356 | Comparative Constitutional Law | 3 |
| | Total | 18 |

BA. LLB Part-IV**Semester-VII**

| Course No | Course Title | Credit Hours |
|-----------|--|--------------|
| BL-401 | Criminal Law-I | 3 |
| BL-402 | Public International Law-I | 3 |
| BL-403 | Law of Partnership | 3 |
| BL-404 | Law of Transfer of Property-I | 3 |
| BL-405 | Evidence-I (Qanoon-e-Shahadat Order 1984) | 3 |
| BL-406 | Conveyancing | 3 |
| | Total | 18 |

Semester-VIII

| Course No | Course Title | Credit Hours |
|-----------|--|--------------|
| BL-451 | Criminal Law-II (Islamic Criminal Law) | 3 |
| BL-452 | Constitutional Law of Pakistan | 3 |
| BL-453 | Public International Law-II | 3 |
| BL-454 | Company Law | 3 |
| BL-455 | Law of Transfer of Property-II | 3 |
| BL-456 | Evidence-II (Qanoon-e- Shahadat Order, 1984) | 3 |
| BL-457 | Research Methodology | 3 |
| | Total | 21 |

BA. LLB Part-V
Semester-IX

| Course No | Course Title | Credit Hours |
|-----------|---|--------------|
| BL-501 | Criminal Procedure-I | 3 |
| BL-502 | Civil Procedure-I | 3 |
| BL-503 | Administrative Law | 3 |
| BL-504 | Pleadings | 2 |
| BL-505 | Sindh Tenancy Act: Historical Development | 3 |
| BL-506 | Office Management & Client Counseling | 2 |
| BL-507 | Trial Advocacy (Civil) | 2 |
| BL-508 | Law Moot | 2 |
| | Total | 20 |

Semester-X

| Course No | Course Title | Credit Hours |
|-----------|---------------------------------|--------------|
| BL-551 | Criminal Procedure-II | 3 |
| BL-552 | Civil Procedure-II | 3 |
| BL-553 | Civil Services Law | 3 |
| BL-554 | Interpretation of Statutes etc. | 3 |
| BL-555 | Juvenile Justice System Act | 3 |
| BL-557 | Trial Advocacy (Criminal) | 3 |
| BL-558 | Viva-Voce | 3 |
| | Total | 24 |

FACULTY MEMBERS

Mr. Zulqarnain Shaikh (LLM)
Assistant Professor

Mr. Javed Hussain Bhayo (LLM)
Lecturer

Dr. Zarqa Ambar, Visiting Faculty

Mr. Zaman Kalwar, Visiting Faculty

Ms. Najma Gopang

Mr. Amjad Shah, Visiting Faculty

Mr. Shahid Hussain Tunio, Teaching Assistant

Ms. Qusain Tunio, Teaching Assistant

Abdul Qayoum, Teaching Assistant

Note:

1. Those candidates shall consider for admission in BA, LLB (Five Years) program who have passed Law Admission test (LAT) by HEC in light of order dated: 06.03.2018 passed by honorable Supreme Court of Pakistan. Details are available at www.hec.gov.pk.
2. Advocates Son/Daughter Quota shall be consider according to Pakistan Bar Council rules and also admission rules of SALU.

FACULTY OF MANAGEMENT SCIENCES



Prof. Dr. Minhoon Khan Laghari,
DEAN



Institute of BUSINESS ADMINISTRATION

Institute of COMMERCE

Department of PUBLIC ADMINISTRATION



Masihullah Jatoi
Director

INTRODUCTION

The Department of Business Administration has been upgraded in to the Institute of Business Administration by the Academic Council in the year 2019. The Institute of Business Administration is offering BBA, BS Accounting and Finance (04 years) and MBA (3.5 years & MBA 1.5 Years) Programs. The values of Institute of Business Administration in terms of services, operations and resources have been unique. All regular faculty members of Institute of Business Administration are PhD holders (Indigenous as well as foreign qualified) and perform extremely well in their relevant specialization like Marketing, Banking & Finance, Human Resource Management and Organizational Behavior. They impart their expertise to students in teaching methodology, research direction and how to hunt jobs and scholarships. Corporate executives are also invited as guest speakers to conduct seminars on different topics. They share professional experiences that enable students to meet the challenges of 21st century and to make them the valuable members of the society.

Shah Abdul Latif University is focusing to strengthen the infrastructure of Institute of Business Administration like wider class rooms with multimedia built-in, seminar library, computer lab with internet & digital access service and subsidized transport facilities are in access to students.

The graduates of Business Administration have an admirable internship and employment record in public and private organization of Pakistan.

VISION

Our vision is to be the one of the top most Business Schools of Higher Education of Pakistan.

MISSION

Our Mission is to promote the merit, quality and excellence in education on an affordable cost in the field of Finance, Marketing, Banking and Human Resource Management, through quality and advance teaching methods. Our mission is to invigorate the faculty and the students with the entrepreneurial spirit. Continuous innovation and change is our motto.

PROGRAMS OFFERED

- 1. BBA (Four-Year)
- 2. BS (Accounting & Finance) Four Year Program
- 3. MBA (1.5 Year)
- 5. MS/M.Phil.
- 6. PhD

COURSE SCHEME OF BBA (FOUR-YEAR) PROGRAM

BBA Part-I
Semester-I

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| CEN-101 | Functional English | 3 |
| ACC-101 | Fundamentals of Accounting | 3 |
| BUS-101 | Introduction to Business | 3 |
| COM-112 | Computer Applications for Business | 3 |
| CIS-101 | Islamic Studies / Ethics | 3 |
| MGT-101 | Personal Management | 3 |
| MGT-113 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 |
| Total | | 19 |

Semester-II

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| ACC-112 | Advanced Accounting | 3 |
| ECO-101 | Micro Economics | 3 |
| CBC-101 | Business Communication & Presentation skills | 3 |
| GSC-101 | Sociology | 3 |
| CPS-102 | Pakistan Studies | 3 |
| BMT-101 | Business Mathematics | 3 |
| BMT-114 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | 1 |
| | Total | 19 |

BBA Part-II
Semester-III

| Course No# | Course Title | Credit Hours |
|------------|---------------------------|--------------|
| MGT-212 | Principles of Management | 3 |
| CBC-212 | Technical Writing | 3 |
| ECO-212 | Macro Economics | 3 |
| CBM-201 | Money & Banking | 3 |
| GLC-201 | Logic & Critical Thinking | 3 |
| MKT-201 | Principles of Marketing | 3 |
| | Total | 18 |

Semester-IV

| Course No# | Course Title | Credit Hours |
|------------|----------------------------------|--------------|
| FIN-201 | Introduction to Business Finance | 3 |
| LAW-201 | Business Law | 3 |
| ECO-213 | Economy of Pakistan | 3 |
| ACC-213 | Cost Accounting | 3 |
| GHB-201 | Human Behavior | 3 |
| BUS-212 | Business Ethics | 3 |
| | Total | 18 |

BBA Part-III
Semester-V

| Course No# | Course Title | Credit Hours |
|------------|----------------------------|--------------|
| BMT-312 | Business Statistics | 3 |
| FIN-312 | Financial Management | 3 |
| MGT-313 | Organizational Behavior | 3 |
| MGT-314 | Human Resources Management | 3 |
| COM-314 | E-Business Management | 3 |
| MKT-312 | Marketing Management | 3 |
| | Total | 18 |

BBA Part-III
Semester-VI

| Course No# | Course Title | Credit Hours |
|------------|---------------------------|--------------|
| COM-301 | Business Research Methods | 3 |
| BA-MST-315 | Project Management | 3 |
| BMT-313 | Sales & Retail Management | 3 |
| CCT-001 | Climate Change | 3 |
| CET-001 | Community Engagement | 3 |
| | Elective-I | 3 |
| | Total | 18 |

BBA Part-IV
Semester-VII

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| FBR-412 | Quantitative Techniques Analysis (QTA) | 3 |
| BUS-402 | International Business | 3 |
| MGT-416 | Operations Management | 3 |
| | Capstone Project | 3 |
| | Elective-II | 3 |
| | Elective-III | |
| | Total | 15 |

Semester-VIII

| Course No# | Course Title | Credit Hours |
|------------|------------------------------------|--------------|
| MGT-417 | Business Strategy & Policy | 3 |
| MGT-418 | Entrepreneurship | 3 |
| | Auditing | |
| BCS-413 | Business Internship Report Writing | 3 |
| | Elective-IV | 3 |
| | Elective-V | 3 |
| | Total | 15 |

COURSE SCHEME OF BS ACCOUNTING & FINANCE (FOUR YEAR) PROGRAM

BS Part-I (Semester-I)

| Course No. | Course Title | Credit Hours |
|------------|------------------------------------|--------------|
| CEN-101 | Functional English | 3 |
| ACC-101 | Fundamentals of Accounting | 3 |
| BUS-101 | Introduction to Business | 3 |
| COM-112 | Computer Applications for Business | 3 |
| CIS-101 | Islamic Studies / Ethics | 3 |
| MGT-101 | Personal Management | 3 |
| | Total | 18 |

BS Part-I (Semester-II)

| Course No. | Course Title | Credit Hours |
|------------|--|--------------|
| ACC-112 | Advanced Accounting | 3 |
| ECO-101 | Micro Economics | 3 |
| CBC-101 | Business Communication & Presentation skills | 3 |
| GSC-101 | Sociology | 3 |
| CPS-102 | Pakistan Studies | 3 |
| BMT-101 | Business Mathematics | 3 |
| | Total | 18 |

BS Part-II (Semester-III)

| Course No. | Course Title | Credit Hours |
|------------|---------------------------|--------------|
| MGT-212 | Principles of Management | 3 |
| CBC-212 | Technical Writing | 3 |
| ECO-212 | Macro Economics | 3 |
| CBM-201 | Money & Banking | 3 |
| GLC-201 | Logic & Critical Thinking | 3 |
| MKT-201 | Principles of Marketing | 3 |
| | Total | 18 |

BS Part-II (Semester-IV)

| Course No. | Course Title | Credit Hours |
|------------|----------------------------------|--------------|
| FIN-201 | Introduction to Business Finance | 3 |
| LAW-201 | Business Law | 3 |
| ECO-213 | Pakistan Economic Policy | 3 |
| ACC-213 | Cost Accounting | 3 |
| GHB-201 | Human Behavior | 3 |
| BUS-212 | Business Ethics | 3 |
| | Total | 18 |

BS Part-III (Semester-V)

| Course No. | Course Title | Credit Hours |
|------------|----------------------------|--------------|
| BMT-312 | Business Statistics | 3 |
| FIN-312 | Financial Management | 3 |
| MGT-313 | Organizational Behavior | 3 |
| MGT-314 | Human Resources Management | 3 |
| COM-314 | E-Business Management | 3 |
| MKT-312 | Marketing Management | 3 |
| | Total | 18 |

BS Part-III (Semester-VI)

| Course No. | Course Title | Credit Hours |
|------------|---|--------------|
| FBR-301 | Business Research Methods | 3 |
| FIN-313 | Financial Institutions and Markets | 3 |
| FIN-314 | Analysis of Financial Statements | 3 |
| CCT-001 | Climate Change | 3 |
| CET-001 | Community Engagement | 3 |
| FIN-315 | Venture Capital and Finance of Innovation | 3 |
| | Total | 18 |

BS Part-IV (Semester-VII)

| Course No. | Course Title | Credit Hours |
|------------|--|--------------|
| FIN-416 | Islamic Banking and Finance | 3 |
| LAW-412 | Mercantile/Corporate Law | 3 |
| ACC-414 | Accounting and Financial Information System | 3 |
| CPT-001 | Capstone Project | |
| FIN-417 | Financial Risk Management | 3 |
| FIN-418 | Investment Analysis and Portfolio Management | 3 |
| | Total | 15 |

BS Part-IV (Semester-VIII)

| Course No. | Course Title | Credit Hours |
|------------|------------------------------------|--------------|
| MGT-414 | Business Strategy & Policy | 3 |
| MGT-415 | Entrepreneurship | 3 |
| GAU-301 | Auditing | |
| BCS-413 | Business Internship Report Writing | 3 |
| ACC-414 | Seminars in Accounting | 3 |
| FIN-419 | Behavioral Finance | 3 |
| | Total | 15 |

COURSE SCHEME OF MBA (3.5 YEAR & 1.5 YEAR) PROGRAM**MBA (3.5 Years) Part-I****Semester-I**

| Course No# | Course Title | Credit Hours |
|------------|------------------------------------|--------------|
| ACC-501 | Financial Accounting-I | 3 |
| ECO-501 | Micro Economics | 3 |
| CEN-501 | Functional English | 3 |
| MGT-501 | Personal Management | 3 |
| COM-501 | Computer Applications for Business | 3 |
| | Total | 15 |

Semester-II

| Course No# | Course Title | Credit Hours |
|------------|-------------------------|--------------|
| ACC-512 | Financial Accounting-II | 3 |
| BMT-501 | Business Mathematics | 3 |
| CBC-501 | Business Communication | 3 |
| MGT-502 | Management | 3 |
| ECO-512 | Macro Economics | 3 |
| | Total | 15 |

MBA (3.5 Years) Part-II**Semester-III**

| Course No# | Course Title | Credit Hours |
|------------|---------------------------|--------------|
| FIN-601 | Business Finance | 3 |
| MKT-601 | Marketing | 3 |
| MGT-613 | Organizational Behavior | 3 |
| BMT-612 | Statistical Inferences | 3 |
| MGT-614 | Human Resource Management | 3 |
| FBR-601 | Business Research Methods | 3 |
| | Total | 18 |

Semester-IV

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| ACC-613 | Managerial Accounting | 3 |
| MKT-612 | Marketing Management | 3 |
| FAD-601 | Auditing | 3 |
| FBR-612 | Quantitative Techniques for Analysis (QTA) | 3 |
| MGT-615 | Operations Management | 3 |
| FIN-612 | Financial Management | 3 |
| | Total | 18 |

MBA (3.5 Years) Part-III Semester-V) & MBA (1.5 Years) Semester-I)

| Course No# | Course Title | Credit Hours |
|------------|--------------------------------|--------------|
| MRT-713 | Strategic Marketing | 3 |
| FIN-713 | Financial Reporting & Analysis | 3 |
| MGT-716 | Strategic Management | 3 |
| | Elective-I | 3 |
| | Elective-II | 3 |
| | Total | 15 |

MBA (3.5 Years) Part-III Semester-VI) & MBA (1.5 Years) Semester-II)

| Course No# | Course Title | Credit Hours |
|------------|-------------------|--------------|
| FIN-714 | Strategic Finance | 3 |
| CBC-713 | Academic Writing | 3 |
| MGT-718 | Entrepreneurship | 3 |
| | Elective-I | 3 |
| | Elective- II | 3 |
| | Total | 15 |

MBA (3.5 Years) Part-III Semester-VII) & MBA (1.5 Years) Semester-III)

| Course No# | Course Title | Credit Hours |
|------------|--------------|--------------|
| | Thesis | 6 |
| | Total | 6 |

MBA & BBA Program Elective Courses:

| Management: Specialization | Human Resource Management: |
|--|--|
| Cases in Small Business and Entrepreneurship | Career Management & Planning |
| Corporate Governance | Human Resource Development |
| Supply Chain Management | Human Resource Information System |
| Seminar on Compensation Management | HRM in Public and Private Sector |
| Management of NGOs | Advances of Organization Planning and Accountability |
| Current Issues in Management | Organization Development |
| Topic in Quality Management | Industrial Relations and Labor Law in Pakistan |
| Advances in Organizational Behavior | HRM in Public and Private Sector |
| Project Management | Recruitment & Selection |
| Entrepreneurship / SME Management | Compensation & Benefit Management |
| Contemporary Issues in Management | Employee Wellbeing and Performance |
| Seminar on Research Project | Talent Management |
| Behavioral Management | Workforce Diversity Management |
| | Change Management |
| | Behavioral HR |

| Marketing: | Finance: |
|----------------------------------|-----------------------------------|
| Customer Relationship Management | Islamic Principles of Finance |
| Seminars in Consumer Behavior | Banking Management |
| Behavioral Factors in Marketing | Insurance Management |
| Product Management | Behavioral Finance |
| Marketing Strategies | Case Studies in Corporate Finance |

| | |
|--------------------------------------|--|
| Seminars in Brand Management | Financial Management of MNCs |
| Issues in Advertising Management | Issues in Financial Reporting |
| Issues in Marketing | International Finance |
| Seminar in Entrepreneurial Marketing | Venture Capital |
| Services Marketing | Corporate Finance |
| Brand Management | Finance & International Business |
| Marketing Research | Investment Security & Stock Analysis |
| Sales Management | Project Evaluation |
| Supply Chain Management | Financial Behavior |
| Logistic Management | International Financial Management |
| Advertising Management | Portfolio Management Fixed Income Securities |
| Consumer Behavior | Risk Management |
| Service Marketing | |

Master of Business Administration (MBA)

Business Graduates (1.5 years)

Non-Business Graduates (2 years)

I) A minimum of 16 years of business education for MBA Business stream

ii) A minimum of 16 years of non-business education for MBA Non-Business stream

iii) Minimum 2.00 CGPA on the scale of 4.00 or 50% marks in the annual system

IV) All applicants are required to pass IBA SALU Admission Test

A student admitted to this Program will have to complete the degree requirements by following any one of the options given below:

36 Cr. Hrs. Program for Business Graduates (1.5 years)

74 Cr. Hrs. Program for Non-Business Graduates (2 years)

SCHEME OF STUDIES

Master of Business Administration

(Non-Business Stream 2 years)

Semester I (18 Cr. Hrs.)

| Course Code | Course Title | Cr. Hrs. |
|-------------|--|----------|
| BAAC1203 | Introduction to Financial Accounting | 3 |
| BAMK2103 | Fundamentals of Marketing | 3 |
| BAAF2243 | Business Statistics | 3 |
| BUS-101 | Introduction to Business | 3 |
| AFEC2703 | Business Economics | 3 |
| BAMG2803 | Fundamentals of Management & Organization | 3 |
| BAMG2804 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 |
| | | |
| | | 18 |

Semester II (18 Cr. Hrs.)

| Course Code | Course Title | Cr. Hrs. |
|-------------|---|----------|
| MGT-313 | Organizational Behavior | 3 |
| CBC-101 | Business Communication | 3 |
| FBR-601 | Business Research Methods | 3 |
| FIN-201 | Corporate Finance | 3 |
| BAAC2213 | Managerial Accounting | 3 |
| BAMG2823 | Fundamentals of Operations Management | 3 |
| BAMG 2824 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | 1 |
| BAMG2825 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 |
| | | 19 |

Semester III (18 Cr. Hrs.)

| Course Code | Course Title | Cr. Hrs. |
|-------------|--|----------|
| FBR-412 | Quantitative Techniques Analysis | 3 |
| MGT-417 | Strategic Management | 3 |
| BAMG7803 | Leadership & Professional Development | 3 |
| | Research Project | 3 |
| MGT-418 | Entrepreneurship | 3 |
| | Elective-I | 3 |
| MGT-419 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 |
| | | 19 |

Semester IV (18 Cr. Hrs.)

| Course Code | Course Title | Cr. Hrs. |
|-------------|--------------------|----------|
| BAMK7183 | Business Analytics | 3 |
| CBC-713 | Academic Writing | 3 |
| | Elective – II | 3 |
| | Elective – III | 3 |
| | Thesis | 6 |
| | | 18 |

SCHEME OF STUDIES

Master of Business Administration
(Business Stream 1.5 years)

Semester I (15 Cr. Hrs.)

| Course Code | Course Title | Cr. Hrs. |
|-------------|---------------------------------------|----------|
| FBR-412 | Quantitative Techniques Analysis | 3 |
| MGT-417 | Strategic Management | 3 |
| BAMG7803 | Leadership & Professional Development | 3 |
| | Research Project | 3 |
| | Elective – I | 3 |
| | | 15 |

Semester II (15 Cr. Hrs.)

| Course Code | Course Title | Cr. Hrs. |
|-------------|--------------------|----------|
| BAMK7183 | Business Analytics | 3 |
| CBC-713 | Academic Writing | 3 |
| | Elective – II | 3 |
| | Elective – III | 3 |
| | Research Project | 3 |
| | | 15 |

Semester III (6 Cr. Hrs.)

| Course Code | Course Title | Cr. Hrs. |
|-------------|--------------|----------|
| | Thesis | 6 |
| | | 6 |

MBA Program Elective Courses:

| |
|--|
| Human Resource Management: |
| Career Management & Planning |
| Human Resource Development |
| Human Resource Information System |
| HRM in Public and Private Sector |
| Advances of Organization Planning and Accountability |
| Organization Development |
| Industrial Relations and Labor Law in Pakistan |
| HRM in Public and Private Sector |
| Recruitment & Selection |
| Compensation & Benefit Management |
| Employee Wellbeing and Performance |
| Talent Management |
| Workforce Diversity Management |
| Change Management |
| Behavioral HR |

| Marketing: | Finance: |
|--------------------------------------|--|
| Customer Relationship Management | Islamic Principles of Finance |
| Seminars in Consumer Behavior | Banking Management |
| Behavioral Factors in Marketing | Insurance Management |
| Product Management | Behavioral Finance |
| Marketing Strategies | Case Studies in Corporate Finance |
| Seminars in Brand Management | Financial Management of MNCs |
| Issues in Advertising Management | Issues in Financial Reporting |
| Issues in Marketing | International Finance |
| Seminar in Entrepreneurial Marketing | Venture Capital |
| Services Marketing | Corporate Finance |
| Brand Management | Finance & International Business |
| Marketing Research | Investment Security & Stock Analysis |
| Sales Management | Project Evaluation |
| Supply Chain Management | Financial Behavior |
| Logistic Management | International Financial Management |
| Advertising Management | Portfolio Management Fixed Income Securities |
| Consumer Behavior | Risk Management |
| Service Marketing | |

NOTE 1: The course schemes of BBA, BS Accounting & Finance & MBA Programs are based as per HEC guidelines.

NOTE 2: All the students of BBA & BS Accounting & Finance four year, final semester have to go for six weeks Internship in Public / Private Organization and shall have to submit Internship Certificate and Internship Report in the Institute. After the submission of Internship report the Viva Voce will be conducted by the Institute Examiner Committee.

NOTE 3: The Institute of Business Administration, Shah Abdul Latif University, Khairpur reserves the right of making changes in the courses offered and course contents. The above specialization shall be offered according to the availability of the faculty.

PROGRAMS OFFERED AIM AT RESEARCH ACTIVITIES:

Institute of Business Administration offers different programs to prosper, flourish and extent the research knowledge of

students that include:

- MBA (3.5 Year)
 - MBA (1.5 Year)
 - MS/M.Phil.
 - PhD
-
- For completion of MBA (3.5 years) and MBA (1.5), we offer the project/mini thesis of 6 credit hours to equip the research skills of students and conduct comprehensive viva/examination for the award of degree.
-
- For MS, M.Phil. and PhD. We offers independent studies and research seminars pertaining to their research topics with the specialization of:
-
- Human Resource Management
 - Finance
 - Marketing
-
- The minimum duration of completion of MS and M.Phil. is 2 years (Four Semesters) and maximum duration is 4 Years.
-
- The minimum to maximum duration of completion of PhD is 4-5 years.
-
- Moreover, Apart from these programs we also arrange different workshops related to modern software’s for research analysis such as SPSS. AMOS, SMART PLS, EVIEWS and STRATA.

SEMESTER RULES & REGULATIONS

1. Grading Plan of BBA, BS & MBA Programs:

| Letters Value | Numerical Marks | Grade Point |
|---------------|-----------------|-------------|
| A | 87-100 | 4.0 |
| B | 72-86 | 3 to 3.9 |
| C | 60-71 | 2 to 2.9 |
| F | Below-60 | 0 |

| Grade ‘C’ Marks 60 to 71: | | Grade ‘B’ Marks 72 to 86: | |
|----------------------------|-----|---------------------------|-----|
| Marks | GP | Marks | GP |
| 60.0 | 2.0 | 72.0 | 3.0 |
| 61.5 | 2.1 | 73.5 | 3.1 |
| 63.0 | 2.2 | 75.0 | 3.2 |
| 64.5 | 2.3 | 76.5 | 3.3 |
| 66.0 | 2.5 | 78.0 | 3.4 |
| 67.5 | 2.6 | 79.5 | 3.5 |
| 69.0 | 2.7 | 81.0 | 3.6 |
| 70.5 | 2.8 | 82.5 | 3.7 |
| | | 84.0 | 3.8 |
| | | 85.5 | 3.9 |
| Grade ‘A’ Marks 87 to 100: | | | |
| 87 to 100 | | 4.0 | |

3. G.P.A: The Grade Point Average (GPA) and Cumulative Grade Point Average (CGPA) of each student shall be determined as under:

$$\begin{aligned} & \text{(i) G.P.A. Total GP of courses per semester} \\ & \text{Per Semester} = \frac{\text{Total No. of courses per semester}}{\text{Total No. of courses per semester}} \\ & \text{(ii) G.P.A} \\ & \text{Academic Year.} = \frac{\text{G.P.A of Two semesters}}{2} \\ & \text{(iii) C.G.P.A.} \\ & \text{--} = \frac{\text{G.P.A of n Academic Years}}{\text{Number of Years}} \end{aligned}$$

3. For award of BBA, BS & MBA Degree, if the second fraction after decimal is 5 or more in such cases i.e. 2.95/2.96, and 3.95/ 3.96, it will be taken into account by raising the first fraction to the next higher digit/ round figure i.e. 3.0 and 4.0 respectively provided no other person is effected/ influenced with that change.

4. In case of allowing probation in a course, and promotion in the next semester to a student, if the second fraction after decimal is 5 or more, it will be taken into account by raising the first fraction to the next higher digit that will be as G.P.A 0.95 or 0.96 can be raised to 1.0.

5. C.G.P.A. and Percentage in Marks Sheet: The C.G.P.A. of student shall be recorded in the Marks sheet/ Transcript along with overall percentage obtained by the student in four semesters. No “make up” exam is allowed in any course under any circumstance.

6. GPA for Award of Degree: The minimum G.P.A shall be 2.0 for award of BBA, BS & MBA Degree to a student provided he/she passes all courses.

7. Probation: A student who is fail in any course shall be allowed on probation to pass the course. No semester break will be allowed to the probationers.

- (i) A student failing to obtain a minimum G.P.A of 2.0 in any semester will be placed on probation provided he/she shall not be fail in more than three courses and his G.P.A is not less than 1.33.
- (ii) Two consecutive probationers are permissible in each course to pass or to maintain GPA of 2.0.

8. Promotion of student (s) in next Semester:

- (i) A student is required to maintain a minimum G.P.A. of 1.33 in each semester for probation & promotion in the next higher semester courses. A student, who is fail in three courses, but not in four courses, shall also be promoted to next semester provided he shall have GPA 1.33.
- (ii) A student failing to maintain GPA of 2.0 or fail in any course but maintaining GPA 2.0, shall be placed on probation and he shall be promoted to next semester provided his GPA is not less than 1.33. A student placed on probation shall repeat all the courses in which he/ she is fail and or such other courses as recommended by the Institute as soon as the course (s) are offered next.
- (iii) A student who is fail in four courses in any semester or did not maintain G.P.A 1.33 in a semester or did not maintain continuity in appearing in the Examinations but avail semester break he/ she shall be dropped from the roll of SALU.

9. Restoration of Admission:

Student achieving less than GPA 1.33 and declared drop in any semester may be provided with one chance to repeat the same semester in order to improve GPA up to or more than 1.33, till that he/she will not promoted in the next semester for which he/she has to submit a fresh application for restoration of admission and to pay full fees of the academic year.

10. Improvement of Grade ‘C’:

A student who has obtained BBA, BS & MBA Degree in Grade C or a student of BBA, BS & MBA Program shall be allowed to improve his grade C in the course (s) in any semester.

The marks distribution for probationer/ failure/ improver student is as under:

| | |
|----------------------------------|-----------|
| Semester Final Test | 80 Marks |
| Presentation on case/ Assignment | 20 Marks |
| Total===== | 100 Marks |

| | | | |
|----------------------------|-----|------|-----|
| 63.0 | 2.2 | 75.0 | 3.2 |
| 64.5 | 2.3 | 76.5 | 3.3 |
| 66.0 | 2.5 | 78.0 | 3.4 |
| 67.5 | 2.6 | 79.5 | 3.5 |
| 69.0 | 2.7 | 81.0 | 3.6 |
| 70.5 | 2.8 | 82.5 | 3.7 |
| | | 84.0 | 3.8 |
| | | 85.5 | 3.9 |
| Grade 'A' Marks 87 to 100: | | | |
| 87 to 100 | | 4.0 | |

11. BBA, BS & MBA Marks Break-Up of Each Course:
- (a) Each credit course carries 100 marks of which 30% percent marks are reserved for Mid Term test & 50% Marks on final test and remaining 20% on assignment / presentation and attendance.
- (b) Minimum passing marks in each course is 60 percent.

| | |
|--------------|----------|
| Midterm Test | 30 marks |
| Assignment | 05 marks |
| Attendance | 05 marks |
| Presentation | 10 marks |
| Final test | 50 marks |

Note: A student who is Failure/ Improver or on Probation shall have to pay Examination Fee of Rs.500.00 (Rupees five hundred) for each course.

12. Semester Committee: That if any Student applies for re-assessment his/her application will be entertained within 7 days of the announcement of the result from controller of examination with the payment of Rs. 2000/- per subject. However, if his request is found genuine and marks are changed the fees will be refunded to the student. Semester Committee will be comprised of three most senior teachers of the Institute. The decision of Semester Committee will be final.
13. Feedback In Semester system the Teacher shall return the scripts of Mid Term Test after assessment of test within period of fifteen days to the student for feedback.

FACULTY MEMBERS

Dr. Minhoon Khan Laghari
PhD (Pak)
Professor

Ms. Danish Ali
Teaching Assistant

Dr. Chandan Lal Rohra
PhD (Pak)
Professor

Ms. Kohenoor
Teaching Assistant

Dr. Iram Rani
PhD (Pak)
Professor

Dr. Muhammad Ismail Soomro
PhD (Pak)
Professor

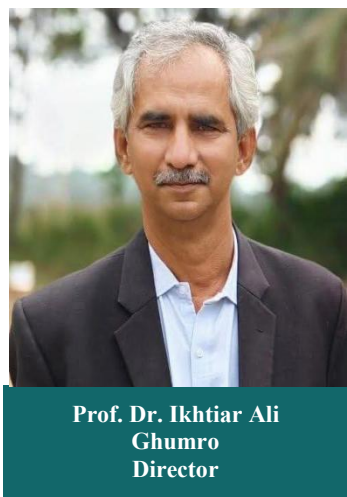
Dr. Muhammad Masihullah Jatoi
PhD (Pak)
Professor

Dr. Rehman Gul Gilal
PhD (China)
Professor

Dr. Irfan Ali Mirani
PhD (The Netherlands)
Professor







INTRODUCTION

The Institute of Commerce is one of the leading academic Institutes of the University. It is striving to provide quality and market-oriented education to the students. The faculty of the institute is highly qualified in different fields. Besides graduate courses, the institute provides opportunities of research in diverse subjects. This institute has made continuous advancement in implementing modern emerging trends in commerce and business education. Most of the faculty possesses PhD in variety of the fields related with HR, Marketing, Finance and Management.

VISION

To be the excellent Centre of studies in Commerce through value based education training & research.

MISSION

The leadership of the Institute of Commerce aspires for:

- To be a top ranking in the commerce schools internationally.
- To achieve the highest ranking nationally among commerce schools.
- To attract the most talented students and staff to study and work in the Institute of Commerce.
- To provide expert advice on issues critical to the economic and social well-being of the country.

SCHEME OF STUDIES BS (COMMERCE AND MANAGEMENT) 4-YEARS (Eight Semester) Program
(128- CH) w.e.f 2025 and onwards

SCHEME OF STUDIES FOR BS-COM (FOUR-YEAR)

BS. Commerce Part-I

First Year

| First Semester | | | Second Semester | | |
|----------------|--|--------------|-----------------|---|--------------|
| Course No. | Course Title | Credit Hours | Course No. # | Course Title | Credit Hours |
| COM-111 | Principles of Accounting & Bookkeeping | 3 | COM-161 | Financial Accounting | 3 |
| COM-112 | Introduction to Business Management | 3 | COM-162 | Taxation Management | 3 |
| ID-113 | Micro Economics | 3 | ID-163 | Macro Economics | 3 |
| GE-114 | ICT Applications in Business | 3 | GE-164 | Introduction to Philosophy | 3 |
| GE-115 | English for Academic Purpose | 3 | GE-165 | Expository Writing | 3 |
| GE-116 | Islamic Studies/Ethics (For Non-Muslims) | 2 | GE-166 | Pakistan Studies | 2 |
| GE-117 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 | GE-167 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | 1 |
| | Total C.H | 19 | | Total C.H | 18 |
| 17 = 34 C.H | | | | | |
| 17 + | | | | | |

BS. Commerce Part-II

Second Year

| Third Semester | | | Fourth Semester | | |
|----------------|--|--------------|-----------------|--|--------------|
| Course No. | Course Title | Credit Hours | Course No. | Course Title | Credit Hours |
| COM-211 | Corporate Accounting | 3 | COM-261 | Auditing | 3 |
| ID-212 | Economic Issues of Pakistan | 3 | ID-262 | Managerial Economics | 3 |
| COM-311 | Business and Corporate Law | 3 | GE-263 | Social Psychology and Personal Development | 3 |
| COM-462 | Business Research Methods | 3 | ID-214 | Quantitative Reasoning-1 | 3 |
| GE-215 | Environmental Science & Sustainability | 2 | GE-265 | Foundations of Community Engagement | 2 |
| | Total C.H | 14 | | Total C.H | 14 |
| | | | | | 14 + 14 = |
| 28 C.H | | | | | |

BS. Commerce Part-III

Third Year

| Fifth Semester | | | Sixth Semester | | |
|----------------|-------------------------------|--------------|----------------|---|--------------|
| Course No. | Course Title | Credit Hours | Course No. | Course Title | Credit Hours |
| ID-213 | Entrepreneurship | 3 | COM-361 | Cost & Management Accounting | 3 |
| COM-312 | Management: Theory & Practice | 3 | COM-362 | Human Resource Management | 3 |
| COM-313 | Financial Management | 3 | COM-363 | Electronic Commerce | 3 |
| COM-314 | Fundamentals of Marketing | 3 | COM-364 | Consumer Behaviour | 3 |
| COM-315 | Project Management | 3 | COM-365 | Business Research Report & Viva Voce (Field Experience) | 3 |
| | Total C.H | 15 | | Total C.H | 15 |
| | | | | | 15 + 15 = |
| 30 C.H | | | | | |

BS. Commerce Part-IV

Fourth Year

| Seventh Semester | | | Eight Semester | | |
|------------------|--|--------------|----------------|--|------------------|
| Course No. | Course Title | Credit Hours | Course No. | Course Title | Credit Hours |
| COM-411 | Organizational Behavior & Leadership | 3 | COM-461 | Strategic Management | 3 |
| COM-412 | Agriculture Marketing | 3 | ID-264 | Quantitative Reasoning-II | 3 |
| COM-413 | Logistics and Supply Chain Management | 3 | COM-463 | International Business | 3 |
| COM-414 | Business Intelligence | 3 | COM-464 | Capstone Project | 3 |
| COM-415 | Elective-I: Specialization <u>Finance:</u> Investment analysis and Portfolio Management <u>Management:</u> Small Business Management | 3 | COM-465 | Elective-III: Specialization <u>Finance:</u> International Financial Management <u>Management:</u> Conflict Management | 3 |
| COM-416 | Elective-II: Specialization <u>Finance:</u> Credit and Risk Management <u>Management:</u> Organizational Change Management | 3 | COM-466 | Elective-IV: Specialization <u>Finance:</u> Corporate Finance <u>Management:</u> Human Resource Development (HRD) | 3 |
| | Total CH | 18 | | Total CH | 18 |
| | | | | | 18 + 18 = 36 C.H |

| Course Codes and Abbreviations | | |
|--------------------------------|-------------------------|-------------------------|
| COM: | Commerce Major Courses: | 84 CH |
| ID: | Interdisciplinary | 21 CH |
| GE: | General Education | 23 CH |
| | | Total Credit Hours: 128 |

| 1. Accounting (Any Four (2+2) Courses) | | C.H | 2. Finance (Any Four (2+2) Courses) | | C.H |
|--|--|-----|-------------------------------------|--|-----|
| COM-501 | Advanced Accounting and Practice | 3 | COM-521 | Islamic Finance | 3 |
| COM-502 | Public Sector Accounting | 3 | COM-522 | Corporate Finance | 3 |
| COM-503 | Advanced Auditing | 3 | COM-523 | Project Management | 3 |
| COM-504 | Cost Accounting Application | 3 | COM-524 | Investment Analysis and Portfolio Management | 3 |
| COM-505 | Corporate Reporting | 3 | COM-525 | International Finance | 3 |
| COM-506 | Accounting for Associations Not-for-Profit | 3 | COM-526 | Treasury and Fund Management | 3 |
| COM-507 | Strategic Management Accounting | 3 | COM-527 | Risk Management | 3 |
| COM-508 | Accounting Information Systems | 3 | COM-528 | Financial Markets and Institutions | 3 |
| COM-509 | Cost Accounting for Selected Sectors | 3 | COM-529 | International Financial Management | 3 |
| COM-510 | Group Accounting | 3 | COM-530 | Islamic Modes of Financing | 3 |
| COM-511 | International Accounting and Accounting for MNCs | 3 | COM-531 | Financial Derivatives Theory and Practice | 3 |
| COM-512 | Forensic Accounting | 3 | COM-532 | Analysis of Financial Statements | 3 |
| | | | COM-533 | Financial Appraisal | 3 |
| | | | COM-534 | International Trade Finance | 3 |

| | | | | | |
|---|------------------------------------|-----|--|--|-----|
| | | | | and Foreign Exchange Operations | |
| | | | COM-535 | Financial Regulatory Institutions – Status, Functions and Role | 3 |
| | | | COM-536 | Financing for SMEs' | 3 |
| 3. Marketing (Any Four (2+2)Courses) | | C.H | 4. Banking (Any Four (2+2) Courses) | | C.H |
| COM- 541 | International Marketing | 3 | COM- 561 | Banking Law & Practice | 3 |
| COM- 542 | Marketing Management | 3 | COM- 562 | International Banking | 3 |
| COM- 543 | Retail Management | 3 | COM- 563 | Treasury and Fund Management | 3 |
| COM- 544 | Marketing Communication | 3 | COM- 564 | Regulation of Financial Institutions | 3 |
| COM- 545 | Marketing Research | 3 | COM- 565 | Marketing of Financial Services | 3 |
| COM- 546 | Hotel and Restaurant Management | 3 | COM- 566 | Islamic Banking | 3 |
| | | | COM- 567 | Dynamics of Consumer Banking | 3 |
| | | | COM- 568 | Islamic Banking and Finance | 3 |
| | | | COM- 569 | Credit and Risk Management in Banking Sector | 3 |
| | | | COM- 570 | E-banking | 3 |
| | | | COM- 571 | NBFCs and Micro- financing | 3 |
| | | | COM- 572 | Central Banking and International / Global Banking | 3 |
| | | | COM- 573 | Management of Banking Operations | 3 |

Specializations Courses (BS (Commerce) 4 Years Program)

| | | | | | | | |
|--|---|---|-----|---|----------------------------------|---|-----|
| 5. Human Resource Management (Any Four (2+2) Courses) | | | C.H | 6. Management & Administration (Any Four (2+2) Courses) | | | C.H |
| | 1 st Semester | | | | 1 st Semester | | |
| COM-574 | International Human Resource Management | 3 | | COM-578 | Organizational Change Management | 3 | |
| COM-575 | Induction and Training and Development | 3 | | COM-579 | Labor Laws and Relations | 3 | |
| | 2 nd Semester | | | | 2 nd Semester | | |
| COM-576 | Strategic Human Resource Management | 3 | | COM-580 | Conflict and Crisis Management | 3 | |
| COM-577 | Performance and Compensation Management | 3 | | COM-581 | Leading Innovation and Change | 3 | |

| | | | | | | | |
|---|--|---|-----|--|---|---|-----|
| 7. Islamic Banking & Finance (Any Four (2+2) Courses) | | | C.H | 8. Management Information Systems (Any Four (2+2) Courses) | | | C.H |
| | 1 st Semester | | | | 1 st Semester | | |
| COM-582 | Islamic Banking & Finance | 3 | | COM-588 | Information Systems Analysis and Design | 3 | |
| COM-583 | Islamic Jurisprudence | 3 | | COM-589 | Cyber Security for Public and Private Sectors | 3 | |
| | 2 nd Semester | | | | 2 nd Semester | | |
| COM-584 | Islamic Economics | 3 | | COM-590 | Database Management System | 3 | |
| COM-585 | Islamic Capital Markets | 3 | | COM-591 | Programming with Python | 3 | |
| COM-586 | Risk Management in Islamic Banking & Finance | 3 | | COM-592 | Information Systems Analysis and Design | 3 | |

SCHEME OF STUDIES BS (BANKING AND FINANCE) 4-YEARS (Eight Semester) Program
(128- CH) w.e.f 2025 and onwards

| BS. BF Part-I | | | First Year | | |
|----------------|--|--------------|-----------------|--|--------------|
| First Semester | | | Second Semester | | |
| Course No. | Course Title | Credit Hours | Course No. | Course Title | Credit Hours |
| BF-111 | Business Accounting & Bookkeeping | 3 | BF-161 | Financial Accounting | 3 |
| BF-112 | Introduction to Business | 3 | BF-162 | Taxation Management | 3 |
| ID-113 | Micro Economics | 3 | ID-163 | Macro Economics | 3 |
| GE-114 | ICT Applications in Business | 3 | GE-164 | Introduction to Philosophy | 3 |
| GE-115 | Functional English | 3 | GE-165 | Expository Writing | 3 |
| GE-116 | Islamic Studies/Ethics (For Non-Muslims) | 2 | GE-166 | Pakistan Studies | 2 |
| GE-117 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 | GEC-167 | Understanding of Holy Quran –II/ Ethics (Non-Muslim) | 1 |
| | Total C.H | 17 | | Total C.H | 17 |
| + 17 = 34 C.H | | | | | 17 |

| BS. BF Part-II | | | Second Year | | |
|----------------|--|--------------|-----------------|--|------------------|
| Third Semester | | | Fourth Semester | | |
| Course No. | Course Title | Credit Hours | Course No. | Course Title | Credit Hours |
| BF-211 | Corporate Accounting | 3 | BF-261 | Auditing | 3 |
| ID-212 | Economic Issues of Pakistan | 3 | ID-262 | Public Sector Management | 3 |
| BF-311 | Business and Corporate Law | 3 | GE-263 | Social Psychology and Personal Development | 3 |
| BF-462 | Business Research Methods | 3 | ID-214 | Quantitative Reasoning-1 | 3 |
| GE-215 | Environmental Science & Sustainability | 2 | GE-265 | Foundations of Community Engagement | 2 |
| | Total C.H | 14 | | Total C.H | 14 |
| | | | | | 14 + 14 = 28 C.H |

| BS.BF Part-III | | | Third Year | | |
|----------------|-------------------------------|--------------|----------------|---|------------------|
| Fifth Semester | | | Sixth Semester | | |
| Course No. | Course Title | Credit Hours | Course No. | Course Title | Credit Hours |
| ID-213 | Entrepreneurship | 3 | BF-361 | Cost & Management Accounting | 3 |
| BF-312 | Management: Theory & Practice | 3 | BF-362 | Human Resource Management | 3 |
| BF-313 | Financial Management | 3 | BF-363 | Islamic Banking | 3 |
| BF-314 | Principles of Marketing | 3 | BF-364 | Entrepreneurial Finance | 3 |
| BF-315 | Project Management | 3 | BF-365 | Business Research Report & Viva Voce (Field Experience) | 3 |
| | Total C.H | 15 | | Total C.H | 15 |
| | | | | | 15 + 15 = 30 C.H |

BS.BF Part-IV

Fourth Year

| Seventh Semester | | | Eight Semester | | |
|------------------|--|--------------|----------------|------------------------------|--------------|
| Course No. | Course Title | Credit Hours | Course No. | Course Title | Credit Hours |
| BF-411 | Organizational Behavior & Leadership | 3 | BF-461 | Strategic Management | 3 |
| BF-412 | Islamic Mode of Financing | 3 | ID-264 | Quantitative Reasoning-II | 3 |
| BF-413 | Logistics and Supply Chain Management | 3 | BF-463 | International Business | 3 |
| BF-414 | Business Intelligence | 3 | BF-464 | Capstone Project | 3 |
| BF-415 | Investment Analysis and Portfolio Management | 3 | BF-465 | Banking Laws and Regulations | 3 |
| BF-416 | Credit and Risk Management | 3 | BF-466 | Corporate Finance | 3 |
| | Total CH | 18 | | Total CH | 18 |
| 18 + 18 = 36 C.H | | | | | |

| Course Codes and Abbreviations | | |
|--------------------------------|------------------------------------|-------------------------|
| BF: | Banking and Finance Major Courses: | 84 CH |
| ID: | Interdisciplinary | 21 CH |
| GE: | General Education | 23 CH |
| | | Total Credit Hours: 128 |

Specializations Courses (BS (Banking & Finance) 4 Years Program)

| S.# | 1. Specialization in (Finance) | | C.H | Marks | S.# | 2. Specialization in Banking | | C.H | Marks |
|-----|--------------------------------|---|-----|-------|-----|------------------------------|--|-----|-------|
| 1 | BF-521 | International Finance | 3 | 100 | 1 | BF-621 | Islamic Banking | 3 | 100 |
| 2 | BF-522 | Analysis of Financial Statements | 3 | 100 | 2 | BF-622 | Central Banking & International Global Banking | 3 | 100 |
| 3 | BF-523 | Financial Appraisal | 3 | 100 | 3 | BF-623 | Treasury & Fund Management | 3 | 100 |
| 4 | BF-524 | International Trade Financial & Foreign exchange operations | 3 | 100 | 4 | BF-625 | NBFCs and Micro-Finance | 3 | 100 |

Faculty Members, INSTITUTE OF COMMERCE and MANAGEMENT

Dr. Ikhtiar Ali Ghumro
Ph.D. (Pak)
Professor & Director

Dr. Amir Hussain Shar
Ph.D. (Pak)
Professor

Dr. Riaz Ahmed Mangi
Ph.D. (Pak)
Professor

Dr. Ali Hassan Halepoto
Ph.D. (Pak)
Professor

Dr. Hassan Jawad Soomro
Ph.D. (Pak)
Professor

Dr. Aneel Kumar
Ph.D. (Pak)
Assistant Professor

Syed Muhammad Muqeem Shah
M.Com: (Pak)
Assistant Professor

Dr. Saifullah Shaikh
PhD (Pak)
Associate Professor

Dr. Zeenat Kanwal Shar
PhD (Pak)
Assistant Professor

Dr. Qamar Abbas Mangi
PhD (Pak)
Assistant Professor

Dr. Ghulam Akbar Khaskheli
PhD (Pak)
Assistant Professor

Ms. Tooba Batool
Teaching Assistant

Dr. Humaira Shaikh
Teaching Assistant

Ms. Maleeha
Teaching Assistant



DEPARTMENT OF PUBLIC ADMINISTRATION

INTRODUCTION



**Prof. Dr. Syed Muneer
Ahmed Shah**
Chairman

Department of Public Administration was established in 2003. It offers BS (4 Years) and MPA (2 Years) Degree Programs; it provides professional education to the graduates for preparing them to seek their career through public service commission in different public sector organizations of Pakistan. Besides, they are going to be trained for non government organizations, private sector, businesses and all other types of national & multinational organizations. Entire academia of the department is well equipped with professional knowledge about organizational structure. The degree program has been designed to provide students with an understanding of the theories of organization, with particular reference to complex systems and seeking for operational solutions to the problems; management technologies including the use of sophisticated information system for the maintenance of ongoing organizational decisions. Students also have an opportunity to acquire specialized knowledge in areas such Human Resources Management, Marketing, Finance, Public Health Administration, Education Administration, E-Governance and Public Policy.

The degree program of BS (4 Years) is consisted of Eight (8) Semesters. In this regard, candidates will be awarded degrees by completing the departmental criteria.

VISION

To be a change agent to develop and enhance Public leadership through knowledge and quality education. The Department of Public Administration is uniquely placed to prepare current and emergent leaders in local, regional, national and global communities.

MISSION

Department is dedicated to prepare individuals for public services by keeping in view, ethics, norms, competency and policy. We are seeking to improve them by facilitating learning through community engagement scholarship and encouraged reflection as to work with leaders, managers and administrators representing diverse communities across all domains of public service.

PROGRAMSOFFERED

1. BS (Four-Year)
2. MPhil
3. PhD

SCHEME OF STUDY FOR BS (FOUR-YEAR)

BS-PART-I

Semester-I

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| PA-301 | Introduction to Public Administration | 3 |
| PA-302 | English-I | 3 |
| PA-303 | Fundamentals of Mathematics | 3 |
| PA-304 | Introduction to Economics | 3 |
| PA-305 | Introduction to Computers | 3 |
| PA-306 | Pakistan Studies | 2 |
| PA-307 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 |
| Total | | 17 |

Semester-II

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| PA-308 | Introduction to Behavioral Studies | 3 |
| PA-309 | English-II (TEW) | 3 |
| PA-310 | Islamic Studies | 2 |
| PA-311 | Introduction to Statistics | 3 |
| PA-312 | Principles of Management | 3 |
| PA-313 | Logic & Critical Thinking | 3 |
| PA-314 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | ! |
| Total | | 17 |

BS-PART-II**Semester-III**

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| PA-401 | Communication Skills / English III | 3 |
| PA-402 | Financial Accounting | 3 |
| PA-403 | Administrative Ethics | 3 |
| PA-404 | Self/ Personal Management | 3 |
| PA-405 | Political & Constitutional Development in Pakistan | 3 |
| PA-406 | Organizational Development | 3 |
| Total | | 18 |

Semester-IV

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| PA-307 | International Language (Any) English-IV | 3 |
| PA-308 | Organizational Behavior | 3 |
| PA-319 | Business Communication & Report Writing | 3 |
| PA-310 | Principles of Marketing | 3 |
| PA-311 | Introduction to Public Policy | 3 |
| PA-312 | Human Resource Management | 3 |
| Total | | 18 |

BS-PART-III**Semester-V**

| Course No# | Course Title | Credit Hours |
|------------|---------------------------------------|--------------|
| PA-501 | World Civilization | 3 |
| PA-502 | Principles of Public Finance | 3 |
| PA-503 | Introduction to Development Economics | 3 |
| PA-504 | Environmental Issues and Management | 3 |
| PA-505 | Government and Society in Pakistan | 3 |
| PA-506 | Leadership & Team Management | 3 |
| Total | | 18 |

Semester-VI

| Course No# | Course Title | Credit Hours |
|------------|--------------------------------------|--------------|
| PA-307 | Research Methods & Techniques | 3 |
| PA-308 | International Relation | 3 |
| PA-309 | Administrative Law & Accountability | 3 |
| PA-510 | Decentralization & Governance | 3 |
| PA-511 | Entrepreneurship (Social & Business) | 3 |
| PA-512 | Managerial Economics | 3 |
| Total | | 18 |

BS-PART-IV**Semester-VII**

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| PA-601 | Area of Specialization Course-I | 3 |
| PA-602 | Area of Specialization Course-II | 3 |
| PA-603 | Strategic Management | 3 |
| PA-604 | Managing Public & Non- Profit Organizations | 3 |
| PA-605 | Contemporary Issues of Public Admin in Pakistan | 3 |
| PA-606 | Financial Management | 3 |
| Total | | 18 |

Semester-VIII

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| PA-306 | Area of Specialization Course-III | 3 |
| PA-307 | Area of Specialization Course-IV | 3 |
| PA-608 | Project Management | 3 |
| PA-609 | Local government & Regional Administration | 3 |
| PA-610 | Creativity & Innovation | 3 |
| PA-611 | Bureaucracy & Development Administration in Pakistan | 3 |
| Total | | 18 |

Internship Report
Research Project Report
Comprehensive Viva-Voce

Areas of Specialization

1. Human Resource Management
2. Marketing
3. Finance
4. Education Administration
5. Public Health Administration
6. E- Governance
7. Public Policy
8. Hotel Management

Faculty Members

Dr. Syed Muneer Ahmed Shah
PhD (Pak)
Professor

Dr. Nazar Hussain Phulpoto
PhD
(China)
Professor

Dr. Sajid Hussain Mirani
PhD (Pak)
Professor

Dr. Farhan Ali Soomro
Assistant Professor

Mr. Shoukat Ali Mahar
Assistant Professor

Mr. Ali Raza Lashari
Assistant Professor

Ms. Humaira Dogar
Lecturer

Mr. Irfan Ahmed Lashari
Lecturer

Dr. Abdullah Shah
Teaching Assistant

Dr. Abdul Razak Bhayo
Teaching Assistant

Mr. Ghulam Fareed Wassan
Teaching Assistant



FACULTY OF NATURAL SCIENCES



Prof. Dr. Mushatque Ali Jakhrani,
Dean, Faculty of Natural Sciences

PHD (Pak)

Post - Doctorate (London, UK) Professor,
(Organic, Analytical & Environmental
Chemistry)

Department of
BIOCHEMISTRY

Department of
ZOOLOGY

Department of **BOTANY**

Institute of **CHEMISTRY**

Department of
PHARMACY

Institute of
MICROBIOLOGY

Department Of Biochemisrty



**Dr Abdul Majid
Incharge**

INTRODUCTION

Biochemistry plays a major role for the betterment of human beings, animals, and plants. Latest developed biotechnology is incomplete without the knowledge of biochemistry. Department of Biochemistry is dedicated to teach biochemistry in a stimulating environment and provides opportunity to learn and perform experiments. The Master courses in biochemistry were started in 1996 in Department of Chemistry. Biochemistry department is functioning as full-fledged department since 2004. Presently students are enrolled in different courses for the degree of B.S (4 Year Program), M.S/M.Phil and Ph.D. The minor courses of biochemistry are also taught in other departments such as Microbiology, Botany, Zoology and Chemistry.

VISION

To achieve these goals, all students enrolled in our programs are expected to:

- Increase awareness of the universe at the bimolecular level.
- Understand biochemical behavior of matter and its role in life.
- Prepare for careers in biochemistry and related fields.
- Develop skills including ability to think logically, evaluate the experimental data critically, and draw the fruitful results.
- Learn personality development skills for organization and time management in life.
- Develop strong academic background to better performance and give solution to the problems of the field.
- Develop knowledge how to setup and operate scientific equipment used in the study of biochemistry and advance research.

MISSION

To make graduates ready to face the professional challenges of the modern world and seek golden careers

PROGRAMS OFFERED

1. B.S (Four-Year)
2. M.S/M.Phil
3. Ph.D.

SCHEME OF STUDIES FOR BS FOUR YEAR PROGRAM

| SEM. | CODE | NAME OF SUBJECT | TH (C.Hrs) | LAB (C.Hrs) | C.Hrs |
|--------------|---------|---|---------------|----------------|-----------|
| First | ENG 101 | Functional English | 3 | 0 | 3 |
| | PAK 102 | Ideology and Constitution of Pakistan | 2 | 0 | 2 |
| | STC 103 | Biostatistics | 3 | 0 | 3 |
| | ARC 104 | Civilization | 2 | 0 | 2 |
| | CHM 105 | Organic Chemistry | 2 | 1 | 3 |
| | BIO 101 | Introductory Biochemistry | 2 | 1 | 3 |
| | BIO102 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 | 0 | 1 |
| | | | 15 | 2 | 17 |
| | | | | | |

| | | | | | |
|----------------|---------|---|-----------|----------|-----------|
| Second | ENG 102 | Expository English | 3 | 0 | 3 |
| | ISL 101 | Islamic studies/ Ethics in lieu of Islamic Studies only For Non-Muslim Students | 2 | 0 | 2 |
| | CHM 108 | Inorganic Chemistry | 2 | 1 | 3 |
| | | Civic & Community Engagement | 2 | 0 | 2 |
| | MIC 110 | Microbiology | 2 | 1 | 3 |
| | BIO 112 | Carbohydrates & Lipids | 2 | 1 | 3 |
| | BIO113 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | 1 | 0 | 1 |
| | | | 14 | 3 | 19 |
| Third | | Quantitative Reasoning-I | 2 | 0 | 2 |
| | COM 206 | Applications of Information and Communication Technologies | 2 | 1 | 3 |
| | CHM 215 | Physical Chemistry | 2 | 1 | 3 |
| | BIO 218 | Genetics | 3 | 0 | 3 |
| | BIO 219 | Proteins & Nucleic Acids | 2 | 1 | 3 |
| | BIO 202 | Cell Biology | 2 | 1 | 3 |
| | | | 13 | 4 | 17 |
| Fourth | | Quantitative Reasoning-II | 2 | 0 | 2 |
| | SOC 203 | Sociology | 2 | 0 | 2 |
| | CHM 207 | Analytical chemistry | 2 | 1 | 3 |
| | PHY 217 | Human Physiology | 2 | 1 | 3 |
| | BIO 224 | Enzymology | 2 | 1 | 3 |
| | BIO 206 | Biosafety & Bioethics | 3 | 0 | 3 |
| | | Entrepreneurship | 2 | 0 | 2 |
| | | | 15 | 3 | 18 |
| Fifth | BIO 321 | Metabolism I | 3 | 0 | 3 |
| | BIO 312 | Molecular Biology | 3 | 0 | 3 |
| | BIO 313 | Nutritional Biochemistry | 2 | 1 | 3 |
| | BIO 324 | Immunology | 3 | 0 | 3 |
| | BIO 335 | Plant Biochemistry | 2 | 1 | 3 |
| | BIO 336 | Environmental Biochemistry | 2 | 1 | 3 |
| | | | 15 | 3 | 18 |
| Sixth | BIO 347 | Metabolism II | 3 | 0 | 3 |
| | BIO 348 | Biochemical Techniques | 1 | 2 | 3 |
| | BIO 329 | Biotechnology | 3 | 0 | 3 |
| | BIO 331 | Bioinformatics | 2 | 1 | 3 |
| | BIO 352 | Bioenergetics | 3 | 0 | 3 |
| | BIO 333 | Industrial Biochemistry | 2 | 1 | 3 |
| | | | 14 | 4 | 18 |
| Seventh | BIO 431 | Research Planning & Scientific Writing | 3 | 0 | 3 |
| | BIO 452 | Biomembranes & Cell Signaling | 3 | 0 | 3 |
| | BIO 433 | Internship | 3 | 0 | 3 |
| | BIO 434 | Elective-I | 3 | 0 | 3 |
| | BIO 435 | Elective-II | 3 | 0 | 3 |
| | | | 15 | 0 | 15 |

| | | | | | |
|--------------|---------|--------------------------------|-----|----|-----|
| Eight | BIO 446 | Current in Trends Biochemistry | 3 | 0 | 3 |
| | BIO 447 | Research Project | 0 | 3 | 3 |
| | BIO 438 | Methods in Molecular Biology | 1 | 2 | 3 |
| | BIO 449 | Elective-III | 3 | 0 | 3 |
| | BIO 445 | Elective-IV | 3 | 0 | 3 |
| | | | 10 | 5 | 15 |
| | | TOTAL | 115 | 23 | 137 |

Passing Marks 60%

Note: Each theoretical subject marks 100 Each Practical Marks 100
 Research Project/ Practical Work 200
 B.S Total Marks of Eight Semesters 6800 M.Sc Total Marks Four Semesters 3200

LIST OF ELECTIVE COURSES

1. Research Project / Internship
 3. Xenobiotics
 5. Industrial Processing of Edible Oils & Sugar
 7. Meat Sciences
 9. Genomics
 11. Neurochemistry
 13. Advanced Enzymology
 15. Phytotherapeutic Agents
 17. Biochemistry of Marian Food Products
 19. Biochemistry of Pesticides
 21. Principles and Application of Biotechnology
 23. Antimicrobials & Chemo therapy
2. Clinical Biochemistry
 4. Food Processing and Preservation
 6. Milling Backing and Quality Assurance
 8. Radiation Biology
 10. Evolutionary Biology
 12. Fermentation Biotechnology
 14. Biochemistry of Drugs and Resistance
 16. Cell and Tissue Culture
 18. Biochemical aspects of Hematology
 20. Advance Nutrition and Dietetics
 22. General Virology
 24. Urolithiasis

(Or any other course subject to availability of expertise).

FACULTY MEMBERS

- Dr. Abdul Majid**
 Ph.D. (UK)
 Associate Professor & Chairman
- Dr. Shaista Pathan**
 Ph.D (Pak)
 Associate Professor
- Dr. Sanaullah Abbasi**
 Ph.D (K.S.A)
 Assistant Professor (Tenure Track)
- Dr. Abdul Rehman Phull**
 Ph.D (Korea)
 Assistant Professor
- Dr. Sadia Qamar Sajid Arain**
 Ph.D (Pak)
 Assistant Professor
- Ms. Shazia Parveen Solangi**
 M.S. (Pak)
 Assistant Professor
- Mr. Muhammad Saleem Lashari**
 M. Sc (Pak)
 Lecturer
- Mr. Parwan Ali**
 Teaching Assistant
- Mr. Maqbool Ahmed**
 Teaching Assistant





DEPARTMENT OF BOTANY



Dr. Mumtaz Ali Saand
Chairman

INTRODUCTION

The Department of Botany was established in 1980 with limited sources and faculty members. Initially this department was engaged in teaching at graduate and postgraduate degree level as an independent discipline under Faculty of Natural Sciences. In 1987 when the campus was upgraded to the status of full-fledge university, the separate building was established and flourished with highly qualified faculty members, then the research activities were started at small scale. Later, research activities were extended at large scales in some of special fields including, Plant Physiology, Soil Sciences, Plant Genetics, Plant Biodiversity, Plant Ecology and Mycology. However, in 2007 another milestone was achieved when two research institutes i.e., Date Palm Research Institute (DPRI) and Shah Latif University Botanical Garden and Herbarium (now Centre for Biodiversity & Conservation) were established under shadow of Botany Department. These both institutions are now working as the collaborative units of the Botany Department.

Currently there are various numbers of MS and PhD scholars have been enrolled under several specialized areas. The scholars are engaged to conduct research in various sub-disciplines such as Plant Biodiversity, Mycology, Plant Biotechnology, Bioinformatics, Plant Taxonomy, Plant Pathology, Plant Physiology, Cell Biology and Genetics under highly qualified faculty members. Nonetheless, all permanent faculty members are PhD in their respective fields

including Plant Biotechnology (P Pathology), P Biodiversity (P Taxonomy), Cyto-genetics, plant tissue culture and Algal Biology.

VISION

Motivating and transforming the ideas to students to use the essence and knowledge of “Plant Biology” address the issues of food security, energy and global warming in order to ease the human life and global community.

MISSION

Our mission is to produce students and researchers who could contribute their services in society through pragmatic approaches and conducting advanced research in plant sciences.

PROGRAMS OFFERED AIM AT:

The department offers a BS degree in Botany for fresh intermediate (12 years of education) graduates, who are on the pre-medical side. We aim to impart cutting-edge education technology in plant biology to enrolled students, who would render their services to society/community in various fields such as plant biodiversity conservation, Plant biotechnology, plant disease resistance, food science, and cytogenetics etc.

However, MS and PhD research programs are offered for fresh graduates (having 16 and/or 18 years) education in plant sciences under various specialized fields, including Plant Biodiversity and Conservation, Plant Taxonomy, Plant Genetics, Plant Physiology, Plant Pathology, Mycology, and Applied Bioinformatics. Moreover, MS and PhD researchers would get an opportunity to be engaged at DPRI and CBC, the two collaborative research centers of the Department of Botany.

RESEARCH ACTIVITIES (Journals/books/conferences papers published)

Resource Centre / COMPUTING FACILITIES

SEMINAR LIBRARY (number of books/journals/papers/newspapers etc)

1737 (One thousand, seven hundred and thirty seven) books are available at seminar library, department of Botany.

Total 12 (Twelve) different journals related to Plant Sciences and related fields are available at seminar library.

PROGRAMS OFFERED

1. BS (IV)
2. MS
3. PhD

SCHEME OF STUDIES FOR BS (FOUR-YEARS)

| BS Part-I Semester-I | | |
|-------------------------|--|--------------|
| Course No# | Course Title | Credit Hours |
| BOT-101 | Cell Biology | 2+1 |
| BOT-102 | Diversity of Plants | 2+1 |
| GED-101 | Science of Global Challenges | 2+1 |
| GED-102 | Exploring Quantitative Skills | 3 |
| GED-103 | Functional English | 3 |
| GED-104 | Applications of Information & Communication Technologies (ICT) | 2+1 |
| GED-105 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1+0 |
| | Total | 19 |

Semester-II

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| BOT-103 | Fundamental Plant Taxonomy | 2+1 |
| ITD-101 | Biodiversity of conservation | 3+0 |
| ITD-102 | Fundamentals of Genetics and Evolution | 2+1 |
| GED-105 | A Science of Society | 2+0 |
| GED-106 | Tools for Quantitative Reasoning | 3+0 |
| GED-107 | Introduction to Expository Writing | 3+0 |
| GED-108 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1+0 |
| | Total | 18 |

**BS Part-II
Semester-III**

| Course No# | Course Title | Credit Hours |
|--------------|--|--------------|
| ENG-400 | English —III | 3 |
| ENG-400 | Civilization | 2 |
| MATH-400 | Mathematics-III | 3 |
| BOTN-410 | Cell Biology, Genetics & Evolution | 3 |
| BOTN-411 | Cell Biology, Genetics & Evolution Lab | 1 |
| Z001-420-421 | Zoology-III | 2 |
| Z001-420-421 | Zoology-III Lab | 1 |
| CHEM-420 | Biochemistry-III | 2 |
| CHEM-421 | Biochemistry Lab | 1 |
| | Total | 18 |

Semester-IV

| Course No# | Course Title | Credit Hours |
|------------|--------------------------------|--------------|
| ENG-401 | English —IV | 3 |
| ENG-401 | Islamic Studies/ Ethics | 2 |
| STAT-401 | Statistics & Computer Skills | 3 |
| BOTN-412 | Plant-Physiology & Ecology | 3 |
| BOTN-413 | Plant-Physiology & Ecology lab | 1 |
| Z001-422 | Zoology-IV | 2 |
| Z001-423 | Zoology-IV Lab | 1 |
| CHEM-422 | Biochemistry-IV | 2 |
| CIEM-423 | Biochemistry-IV Lab | 1 |
| | Total | 18 |

**BS Part- III
Semester-V**

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| BOT-500 | Diversity of Non-Vascular Plants | 2 |
| BOT-501 | Diversity of Non-Vascular Plants Lab | 1 |
| BOT-502 | Diversity of Vascular Plants | 2 |
| BOT-503 | Diversity of Vascular Plants Lab | 1 |
| BOT-504 | Plant Breeding/Biometry | 2 |
| BOT-505 | Plant Breeding/Biometry | 1 |
| BOT-506 | Plant Anatomy and Development/ Embryology | 2 |
| BOT-507 | Plant Anatomy and Development/ Embryology Lab | 1 |
| BOT-508 | Genetics/Cytology | 2 |
| BOT-509 | Genetics/Cytology Lab | 1 |
| BOT-510 | Plant Systematics/Economic Botany | 2 |
| BOT-511 | Plant Systematics/Economic Botany lab | 1 |
| | Total | 18 |

Semester-VI

| Course No# | Course Title | Credit Hours |
|------------|---------------------------------|--------------|
| BOT-512 | Mycology/Pathology | 2 |
| BOT-513 | Mycology/Pathology Lab | 1 |
| BOT-514 | Biodiversity/Conservation | 2 |
| BOT-515 | Biodiversity/Conservation Lab | 1 |
| BOT-516 | Biochemistry | 2 |
| BOT-517 | Biochemistry Lab | 1 |
| BOT-518 | Ecology/Environment Biology | 2 |
| BOT-519 | Ecology/Environment Biology Lab | 1 |
| BOT-520 | Physiology/ Biotechnology | 2 |
| BOT-521 | Physiology/ Biotechnology Lab | 1 |
| BOT-522 | Research Methodology | 2 |
| BOT-523 | Research Methodology Lab | 1 |
| | Total | 18 |

BS Part IV
Any four optional subjects selected by students. Semester-VII

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| BOT-600 | Biodiversity/Plant Taxonomy-I | 2 |
| BOT-601 | Plant Taxonomy lab-I | 1 |
| BOT-602 | Plant Breeding/Soil Science-I | 2 |
| BOT-603 | Plant Breeding/Soil Science-I lab | 1 |
| BOT-604 | Plant Ecology Lab-I | 2 |
| BOT-605 | Plant Ecology Lab-I Lab | 1 |
| BOT-606 | Plant Physiology —I | 2 |
| BOT-607 | Plant Physiology-I Lab | 1 |
| BOT-608 | Genetics-I | 2 |
| BOT-609 | Genetics-I lab | 1 |
| BOT-610 | Environment Biology-I | 2 |
| BOT-611 | Environment Biology-I Lab | 1 |
| BOT-612 | Plant Biotechnology-I | 2 |
| BOT-613 | Tissue (Culture) Plant Biotechnology lab-I | 1 |
| BOT-614 | Mycology & Pathology-I | 2 |
| BOT-615 | Mycology & Pathology-I lab | 1 |
| BOT-616 | Bioinformatics-I | 2 |
| BOT-617 | Bioinformatics-I Lab | 1 |
| | Total | 27 |

Semester- VIII

| Course NO | Course Title | Credit Hours |
|-----------|---|--------------|
| BOT-618 | Biodiversity/Plant Taxonomy-II | 2 |
| BOT-619 | Plant Taxonomy Lab-II | 1 |
| BOT-620 | Plant Breeding/Soil Science-II | 2 |
| BOT-621 | Plant Breeding/Soil Science-II Lab | 1 |
| BOT-622 | Plant Ecology Lab-II | 2 |
| BOT-623 | Plant Ecology Lab-II lab | 1 |
| BOT-624 | Plant Physiology —II | 2 |
| BOT-625 | Plant Physiology-II Lab | 1 |
| BOT-626 | Genetics-II | 2 |
| BOT-627 | Genetics-II lab | 1 |
| BOT-628 | Environment Biology-II | 2 |
| BOT-629 | Environment Biology-II lab | 1 |
| BOT-630 | Plant Biotechnology-II | 2 |
| BOT-631 | Tissue (Culture) Plant Biotechnology Lab-II | 1 |
| BOT-632 | Mycology & Pathology-II | 2 |
| BOT-633 | Mycology & Pathology-II lab | 1 |
| BOT-634 | Bioinformatics-II | 2 |
| BOT-635 | Bioinformatics-II Lab | 1 |
| BOT-636 | Comprehensive Viva-voce | 2 |
| | Total | 29 |



Researchers/participants conducting experiment during Mushroom cultivation technology workshop, in April, 2022 at Department of Botany.

Internships if any:
CO-CURRICULAR ACTIVITIES (sports/debates/etc)

FACULTY MEMBERS

Dr. Mumtaz Ali Saand
Ph.D. (China)
Associate Professor

Dr. Muzafar Hussain Sirohi
Ph.D. (UK)
Associate Professor

Dr. Ameer Ahmed Mirbahar
Ph.D. (Pak)
Associate Professor

Dr. Fozia Siyal
Ph.D. (China)
Assistant Professor

Dr. Tahira Jatt
Ph.D. (Pak)
Assistant Professor

Dr. Fozia Siyal
PhD (China)
Assistant Professor

Dr. Javed Ali
(IPFP)
PhD (Pak)
Assistant Professor



Workshop for Farmers' Skill development and Value Chain in the Date Palm sector Jointly organized by Date Palm Research Institute and Department of Botany in Collaboration with Pak Horticulture Development & Export Company held on 26-06-2025 at SALU.



World Environment Day celebrated at Department of Botany collaboration with Green Youth Department and Shah Abdul Latif University Khairpur SALU on 05-06-2025.



Sport Activity at Department of Botany during students' week in February 2025



Prof. Dr. Khalida Parveen
Director

INTRODUCTION

The Institute of chemistry has played vital role as nucleus among all disciplines of sciences particularly in biological/chemical sciences. The previous triumphs of chemistry include the synthesis of pharmaceuticals and agricultural products, while current challenges include chemical memory, solar cells, superconductors, clean fuels, batteries, and the solution of numerous important problems relating to health and the environment. Understanding of Chemistry is significant and substantial in today's era of constant scientific discovery which is shaped by revolutionary new technologies. The chemical sciences are essential to overcome the global problems of today's world which covers all the branches of Chemistry. The institute of chemistry is setting up its graduates who can meet the challenges of the corporate sector around the globe. We are proud to mention our graduates are serving on the leading positions in pharmaceutical industries, atomic energy commission, health, and environmental agencies, power sector, polymer and plastic industries, sugar industries, academic and research positions in national and international organizations. The Institute aims at producing professionals with a strong background in theoretical and practical chemistry at the graduate and post-graduate levels. It strives to produce graduates who can contribute and upgrade existing technological activities in the

country and their professional brilliance is inseparable from commitment to the national goals. Institute of Chemistry offering Specialization in many branches including Organic, Inorganic, Physical Chemistry, and Analytical Chemistry while in Applied Chemistry and Environmental Chemistry during 2022 the Institute is planning to start the specialization i.e. for which syllabus has been prepared and approved. In every academic year, about 120 graduate students will be enrolled purely on base of merit in the morning shift while more than 80 students will be offered admission in the evening shift. Institute also offered admission of 35 students in MS/M.Phil and 15 students in the Ph.D. program. At this stage, more than 300 students have completed their research work and have been awarded MS/M.Phil degrees and the rest of them are engaged in their research activities such as experimental work and thesis writing. Similarly, good numbers of Ph.D. students have also been awarded the degree in the discipline of Chemistry while many more are in the final stage of completion of degree.

VISION

Institute of chemistry will distinguish itself by its strong cross-disciplinary collaboration both within and outside the university. Our vision is to deliver reputable knowledge and modern technology in education, not only enhance the academic advancement in field research but also pave an orientation to the applied research that can benefit the National and international communities. Many of our researchers are keenly interested to publish their scientific research work in high reputable International Journal which is responsible to enhance the level of Shah Abdul Latif University, Khairpur up to high ranking universities as compare to other university of Pakistan. The Institute of Chemistry is going to introduce 02 new field of specialization during 2025 such as Applied Chemistry & Environmental Chemistry for which syllabus has been prepared and approved from various bodies such as Board of Studies, Board of Faculty and Academic council of Shah Abdul Latif University, Khairpur. It does tune the choice of the students to making their career bright in future. The institute of chemistry has successfully organized an International Chemistry Conference in past during year 2022 which was funded by HEC Sindh. Hence Institute of Chemistry is once again interested to organize an International Chemistry Conference during 2024 to explore research work of various researcher students of MS/M.Phil and Ph.D. along with research work which was conducted by faculty members during last 02 years.

MISSION

The mission of Institute of Chemistry is to create and maintain programs of excellence in the areas of research, education and public outreach. The high standard for excellence in all four areas of the Institute will produce students who having knowledge in chemistry and can think critically. Institute of Chemistry is committed to produce knowledgeable graduates having necessary skills to seek meaningful careers in various fields of interest. Currently Institute has 14 faculty members with Ph.D degree but Institute is willing to increase Ph.D faculties in rest of specialization field such Applied Chemistry and Environmental chemistry are going to introduce coming year 2025.

In support of our mission the faculty members of Institute of Chemistry are striving to maintain applied research and teaching facilities, providing innovative classroom instruction at both graduate and post graduate levels, Faster multi-disciplinary curriculum development to provide students a breadth of course options, Analytical, Organic, Inorganic and physical chemistry. Serve good role models to students for safe and ethical professional behavior. Provide high quality academic advising for all majors. Communicate the excitement of chemistry to the public at large. To help us accomplish these goals we remain dedicated to a core set of value; excellence in teaching and research, respect for all members of the Institute of Chemistry, diversity in our students, faculty and staff, and serve to the citizens of the country. The mission of Institute of Chemistry is to create and maintain programs of excellence in the areas of research,

education and public outreach. The high standard for excellence in all four areas of the Institute will produce students who are knowledgeable in chemistry and can think critically. Institute of Chemistry is committed to produce knowledgeable graduates having necessary skills to seek meaningful careers in various fields of interest. Currently Institute has 14 faculty members with Ph.D degree but institute is willing to increase Ph.D faculties in rest of specialization field such Applied Chemistry and Environmental chemistry are going to introduce coming year 2025.

In support of our mission the faculty members of Institute of Chemistry are striving to maintain applied research and teaching facilities, providing innovative classroom instruction at both graduate and post graduate levels, Faster multi-disciplinary curriculum development to provide students a breadth of course options, Analytical, Organic, Inorganic and physical chemistry. Serve good role models to students for safe and ethical professional behavior. Provide high quality academic advising for all majors. Communicate the excitement of chemistry to the public at large. To help us accomplish these goals we remain dedicated to a core set of value; excellence in teaching and research, respect for all members of the Institute of Chemistry, diversity in our students, faculty and staff, and serve to the citizens of the country.

PROGRAMS OFFERED

1. BS (Four year) Morning
2. MS/M.Phil
3. Ph.D.

SCHEDULE OF STUDIES FOR BS (FOUR-YEAR)

BS Part-I Semester-I

| Course No. | Course Title | Credit Hours | |
|---------------------|---|--------------|-----------|
| | | Theory | Practical |
| CHEM-310-311 | Inorganic Chemistry | 3 | 1 |
| | Physics | 3 | 0 |
| | Computer Science | 3 | 0 |
| | Pakistan Studies | 3 | 0 |
| | English | 3 | 0 |
| | Pure /Functional Mathematics | 3 | 0 |
| | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 | 0 |
| | Total | 19 | 01 |

Semester-II

| Course No. | Course Title | Credit Hours | |
|---------------------|---|--------------|-----------|
| | | Theory | Practical |
| CHEM-312-313 | Organic Chemistry | 3 | 1 |
| | Islamic Studies | 2 | 0 |
| | Physics | 3 | 0 |
| | Computer Science | 3 | 0 |
| | English | 3 | 0 |
| | Pure /Functional Mathematics | 3 | 0 |
| | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 | 0 |
| | Total | 18 | 01 |

BS Part-II Semester -III

| Course No. | Course Title | Credit Hours | |
|-----------------|------------------------------|--------------|-----------|
| | | Theory | Practical |
| CHEM-410 | Environmental Chemistry | 2 | 0 |
| CHEM-411 | Physical Chemistry | 3 | 1 |
| | Physics | 3 | 0 |
| | Computer Science | 3 | 0 |
| | English | 3 | 0 |
| | Pure /Functional Mathematics | 3 | 0 |
| | Total | 17 | 01 |

Semester –IV

| Course No. | Course Title | Credit Hours | |
|------------|------------------------------|--------------|-----------|
| | | Theory | Practical |
| CHEM-412 | Industrial Chemistry | 2 | 0 |
| CHEM-413 | Analytical Chemistry | 2 | 0 |
| CHEM-414 | Biochemistry | 2 | 0 |
| | Physics | 2 | 1 |
| | Computer Science | 2 | 1 |
| | English | 3 | 0 |
| | Pure /Functional Mathematics | 3 | 0 |
| | Total | 16 | 02 |

BS Part-III**Semester –V**

| Course No. | Course Title | Credit Hours | |
|--------------|--------------------------|--------------|-----------|
| | | Theory | Practical |
| CHEM-500-505 | Inorganic Chemistry | 3 | 1 |
| CHEM-501-505 | Organic Chemistry | 3 | 1 |
| CHEM-502-505 | Physical Chemistry | 3 | 1 |
| CHEM-503-505 | Analytical /Biochemistry | 3 | 1 |
| | Total | 12 | 04 |

Semester –VI

| Course No. | Course Title | Credit Hours | |
|--------------|--------------------------|--------------|-----------|
| | | Theory | Practical |
| CHEM-506-511 | Inorganic Chemistry | 3 | 1 |
| CHEM-507-511 | Organic Chemistry | 3 | 1 |
| CHEM-508-511 | Physical Chemistry | 3 | 1 |
| CHEM-510-511 | Analytical /Biochemistry | 3 | 1 |
| | Total | 12 | 04 |

BS Part-IV**(Analytical****Chemistry)****Semester –VII**

| Course No. | Course Title | Credit Hours | |
|------------|-------------------------------|--------------|-----------|
| | | Theory | Practical |
| CHEM-600 | Atomic Spectroscopic | 3 | 0 |
| CHEM-602 | Electro-analytical Techniques | 3 | 0 |
| CHEM-604 | Advance Separation Techniques | 3 | 0 |
| CHEM-605 | Practical | 0 | 1 |
| | Total | 09 | 01 |

Semester –VIII

| Course No. | Course Title | Credit Hours | |
|------------|--|--------------|-----------|
| | | Theory | Practical |
| CHEM-606 | Luminescence Spectroscopy and Thermal Analysis | 3 | 0 |
| CHEM-608 | Nuclear Analytical Techniques | 3 | 0 |
| CHEM-610 | Food and Drug Analysis | 3 | 0 |
| CHEM-611 | Practical | 0 | 1 |
| | Comprehensive Viva-Voce | 0 | 3 |
| | Total | 09 | 04 |

BS Part-IV/ (Physical Chemistry)**Semester –VII**

| Course No. | Course Title | Credit Hours | |
|------------|---|--------------|-----------|
| | | Theory | Practical |
| CHEM-630 | Polymer Chemistry | 3 | 0 |
| CHEM-631 | Electrochemistry and Statistical Thermodynamics | 3 | 0 |
| CHEM-632 | Quantum Chemistry and Molecular Spectroscopy | 3 | 0 |
| CHEM-633 | Practicals | 0 | 1 |
| | Total | 09 | 01 |

Semester –VIII

| Course No. | Course Title | Credit Hours | |
|------------|-------------------------------|--------------|-----------|
| | | Theory | Practical |
| CHEM-634 | Colloid and Surface Chemistry | 3 | 0 |
| CHEM-635 | Reaction Dynamics | 3 | 0 |
| CHEM-636 | Radiation and Photo Chemistry | 3 | 0 |
| CHEM-637 | Practicals | 0 | 1 |
| CHEM-638 | Comprehensive Viva-Voce | 0 | 3 |
| | Total | 09 | 04 |

BS Part-IV/ (Inorganic Chemistry)

Semester –VII

| Course No. | Course Title | Credit Hours | |
|------------|---|--------------|-----------|
| | | Theory | Practical |
| CHEM-640 | Inorganic Spectroscopy | 3 | 0 |
| CHEM-641 | Inorganic Reaction Mechanism | 3 | 0 |
| CHEM-642 | π Acceptor Ligands and Inorganic polymers chemistry | 3 | 0 |
| CHEM-643 | Practicals | 0 | 1 |
| | Total | 09 | 01 |

Semester –VIII

| Course No. | Course Title | Credit Hours | |
|------------|-------------------------------|--------------|-----------|
| | | Theory | Practical |
| CHEM-644 | Organometallics | 3 | 0 |
| CHEM-645 | Radio and Nuclear Chemistry | 3 | 0 |
| CHEM-646 | Symmetry and Magnetochemistry | 3 | 0 |
| CHEM-647 | Practical | 0 | 1 |
| CHEM-648 | Comprehensive Viva-Voce | 0 | 3 |
| | Total | 09 | 04 |

BS Part-IV/ (ORGANIC Chemistry)

Semester –VII

| Course No. | Course Title | Credit Hours | |
|------------|---|--------------|-----------|
| | | Theory | Practical |
| CHEM-660 | Organic Spectroscopy | 3 | 0 |
| CHEM-661 | Heterocyclic and Organometallic compounds | 3 | 0 |
| CHEM-662 | Reactive Intermediate | 3 | 0 |
| CHEM-663 | Practical | 0 | 1 |
| | Total | 09 | 01 |

Semester –VIII

| Course No. | Course Title | Credit Hours | |
|------------|-------------------------|--------------|-----------|
| | | Theory | Practical |
| CHEM-664 | Medicinal Chemistry | 3 | 0 |
| CHEM-665 | Organic Synthesis | 3 | 0 |
| CHEM-666 | Natural Products | 3 | 0 |
| CHEM-667 | Practical | 0 | 1 |
| CHEM-668 | Comprehensive Viva-Voce | 0 | 3 |
| | Total | 09 | 04 |

BS Part-IV/(ENVIROMRNTAL

Chemistry)Semester –VII

| Course No. | Course Title | Credit Hours | |
|------------|--|--------------|-----------|
| | | Theory | Practical |
| CHEM-669 | Environmental Chemistry | 3 | 0 |
| CHEM-670 | Environmental pollution | 3 | 0 |
| CHEM-671 | Environmental Toxicology | 3 | 0 |
| CHEM-672 | Practical (Analytical techniques in Environmental science) | 0 | 1 |
| | Total | 09 | 01 |

Semester –VIII

| Course No. | Course Title | Credit Hours | |
|------------|--|--------------|-----------|
| | | Theory | Practical |
| CHEM-673 | Air and Noise Pollution | 3 | 0 |
| CHEM-674 | Environmental Monitoring | 3 | 0 |
| CHEM-675 | Environmental Impact Assessment | 3 | 0 |
| CHEM-676 | Practical (Pollution control Technologies) | 0 | 1 |
| CHEM-677 | Comprehensive Viva-Voce | 0 | 1 |
| | Total | 09 | 02 |

BS Part-IV/ (Environmental Chemistry)**Semester –VII**

| Course No. | Course Title | Credit Hours | |
|------------|---|--------------|-----------|
| | | Theory | Practical |
| CHEM-678 | Common Industries-I | 3 | 0 |
| CHEM-679 | Agro Based Industries and Pollution Control | 3 | 0 |
| CHEM-680 | Common Industries-II | 3 | 0 |
| CHEM-681 | Lab (Practical) | 0 | 1 |
| | Total | 09 | 01 |

Semester –VIII

| Course No. | Course Title | Credit Hours | |
|------------|--|--------------|-----------|
| | | Theory | Practical |
| CHEM-673 | Air and Noise Pollution | 3 | 0 |
| CHEM-674 | Environmental Monitoring | 3 | 0 |
| CHEM-675 | Environmental Impact Assessment | 3 | 0 |
| CHEM-676 | Practical (Pollution control Technologies) | 0 | 1 |
| CHEM-677 | Comprehensive Viva-Voce | 0 | 1 |
| | Total | 09 | 02 |

BS Part-IV/ (Applied Chemistry)**Semester –VII**

| Course No. | Course Title | Credit Hours | |
|------------|---|--------------|-----------|
| | | Theory | Practical |
| CHEM-678 | Common Industries-I | 3 | 0 |
| CHEM-679 | Agro Based Industries and Pollution Control | 3 | 0 |
| CHEM-680 | Common Industries-II | 3 | 0 |
| CHEM-681 | Lab (Practical) | 0 | 1 |
| | Total | 09 | 01 |

Semester –VIII

| Course No. | Course Title | Credit Hours | |
|------------|---------------------------|--------------|-----------|
| | | Theory | Practical |
| CHEM-682 | Organic Based Industries | 3 | 0 |
| CHEM-683 | Industrial processes | 3 | 0 |
| CHEM-684 | Metallurgy and Explosives | 3 | 0 |
| CHEM-685 | Lab-II (Practical) | 0 | 1 |
| CHEM-686 | Comprehensive Viva-Voce | 0 | 1 |
| | Total | 09 | 02 |

PERMANENT FACULTY MEMBERS

| | |
|-----|--|
| 01. | Dr. Mushtaque Ali Jakhrani Ph.D. (Pak), Post-Doctorante (London, UK) Professor, (Organic Chemistry) |
| 02. | Dr. Khalida Parveen Mahar Ph.D. (Pak), Professor (Physical Chemistry) |
| 03. | Dr. Tajnees Pirzada Ph.D. (Pak), Professor (Physical Chemistry) |
| 04. | Dr. Shamroz Bano Sahito Ph.D. (Pak), Professor (Analytical Chemistry) |
| 05. | Dr. Wahid Bux Jatoi Ph.D. (France) & Post Doctorate (France) Professor (Organic Chemistry) Pro Vice Chanellor (Main Campus) |
| 06. | Dr. Gul Afsha In Soomro Ph.D. (Pak), Professor (Inorganic Chemistry) |
| 07. | Dr. Bhajan Lal Bhatia Ph.D, (Pak) Associate Professor (Inorganic Chemistry) |
| 08. | Dr. Qurat-ul-Ain Shaikh Ph.D. (China) Assistant Professor (Organic Chemistry) |
| 09. | Dr. Nazar Hussain Kalwar Ph.D. (Pak), Post-Doctorate, (Turkey) Assistant Professor Analytical Chemistry |
| 10. | Dr. Parvez Ali Mahesar Ph.D, (Pak) Assistant Professor Organic Chemistry |
| 11. | Dr. Jahanger Patujo Ph.D. (Pak), Assistant professor Inorganic Chemistry |
| 12. | Dr. Aneela Tahira Ph.D Sweden Assistant Professor Organic Chemistry |
| 13. | Mr. Mansoor Ali Kalhoro M.Phil Sindh Assistant Professor Physical Chemistry |
| 14. | Dr. Jamshed Ali Raise Ph.D. Pak Assistant Professor Analytical Chemistry |
| 15. | Dr. Muhammad Aslam Korai Ph.D Pak Assistant Professor (TTS) Inorganic Chemistry |
| 16. | Ms. Azra Ansari M.Phil Pak Lecturer Organic Chemistry |

| TEACHING ASSISTANTS | |
|---------------------|---|
| 17. | Mr. Abdul Waheed Soomro M.Phil (Inorganic Chemistry) |
| 18. | Mr. Azizullah Rajper BS Physical Chemistry |
| 19. | Mr. Ali Ibrahim Shar M.Phil Pak (Inorganic Chemistry) |
| 20. | Mr. Ali Ibrahim In-organic Chemistry |
| 21. | Mr. Waheed Ali Soomro In-organic Chemistry |
| 22. | Mr. Azizullah Rajper (Physical Chemistry) |



INSTITUTE OF MICROBIOLOGY



**Prof. Dr. Mir Muhammad
Ali Talpur
(Director)**

INTRODUCTION

It gives me great pleasure to greet you to the Institute of Microbiology. Since its founding, the Institute of Microbiology has consistently been this university's amaranth institute thanks to the tireless efforts of our teachers, staff, students, and researchers. It has a distinct appearance over history as the university expands with it. Seven of the Institute's nine faculty members are well-renowned Ph.D. professors having excellent teaching and research experience.

The Institute offers postgraduate students multidisciplinary research programs in addition to advanced microbiology courses and basic microbiology courses for BS students.

The Institute currently provides a Bachelor of Science degree with four specializations: environmental microbiology, biotechnology, food microbiology, and clinical microbiology. Furthermore, the Institute offers MS/M.Phil. and Ph.D. programs. A large number of postgraduate students are enrolled in these programs and are pursuing research in a variety of multidisciplinary areas of microbiology, such as industrial, food and dairy, agricultural, and health and medical microbiology.

The Institute's laboratories are well-equipped for learning that is applied. We take great pride in sending our students on to prosperous and fulfilling mainstream jobs, where they are now employed both domestically and

overseas in a variety of business and public sectors. This institute generates a large number of BS, MS/M.Phil., and Ph.D. students annually, which plays a significant role in the development and progress of the university.

Vision:

To promote high-impact education and innovative research in a diverse and inclusive environment by exploring fundamental questions in various fields of Microbiology in order to translate discoveries into therapies against infectious diseases, immune disorders and cancer at regional, national and international level.

Goals

To provide outstanding education in various fields of Microbiology

To nurture creative capabilities and technical skills of the students

To promote research and innovation among the scholars

To address current issues regarding community health problems.

To serve the general public through awareness and training programs or any other means.

Programs offered:

BS (four-year) in four different fields

Clinical Microbiology & Immunology

Environmental Microbiology

Applied Microbiology / Biotechnology

Food Microbiology

BS-III & IV (Two-years bridging system)

MS/M. Phil.

Ph.D.

REVISED¹ SCHEME OF STUDIES FOR BS (FOUR-YEAR) MICROBIOLOGY

(To be implemented from 2025 & onwards)

PROGRAM DESCRIPTION

The undergraduate degree in Microbiology is designed in accordance with the provisions of HEC Undergraduate Education Policy V 1.1., which provides students with a robust foundation in both theoretical and practical aspects of microbiology. With a broad range of basic and advanced courses, this program guarantees that students acquire a thorough understanding of concepts, principles, and techniques used in the field of microbiology. The curriculum attempts to equip students to use cutting-edge technical developments for creative microbiological applications by incorporating applied courses. Through a variety of courses including laboratory work, students will receive training in fundamental laboratory techniques and analytical methods throughout their degree program. Incorporating this hands-on practical experience into the curriculum allows students to gain the skills they need to assess complicated biological data, conduct rigorous experiments, and create workable solutions to real-world issues. Additionally, students will be able to traverse the legal and ethical frameworks that are essential to responsible biotechnological practices, ensuring that their work upholds high ethical standards and benefits society. The program's ultimate goal is to turn out renowned microbiologists who are qualified to lead and innovate in the ever-changing field of microbiology in Pakistan and around the world. These individuals will not only be skilled in the technical aspects of their field but will also be aware of the wider ethical and social implications of their work.

RECOMMENDED NOMENCLATURE

¹ In accordance with the HEC undergraduate policy – 2023

² Subject to approval from the Statutory Bodies (i.e., Academic Council & ASRB)

For the purpose of standardization, the recommended nomenclature for the four-year degree program in Microbiology is “Bachelor of Science in Microbiology”.

PROGRAM LEARNING OUTCOMES

By the completion of Bachelor of Science (BS) in Microbiology, the graduates will be able to:
exhibit thorough comprehension of the fundamental ideas, guidelines, and uses in the field of microbiology.
conduct studies, evaluate data, and resolve issues in a variety of microbiology-related domains by using laboratory methods and analytical abilities.
assess the social, legal, and ethical ramifications of developments in microbiology.
effectively convey to a variety of audiences scientific concepts and technical details pertaining to the study of microbiology.

ELIGIBILITY CRITERIA

Higher Secondary School Certificate (involving 12 years of education) or an IBCC equivalent qualification in any science group with any one of these subjects i.e., Biology / Chemistry / Physics / Mathematics / Computer Science is the basic eligibility requirement for admission in the Bachelor of Science (BS) in Microbiology. The admitting university may set minimum eligibility scores and may conduct entry / admission test through its own testing body or an external testing services provider of repute as per the screening, admission and merit calculation criteria approved by its statutory bodies.

PROGRAM DETAILS:

| | |
|------------------------------------|---|
| Minimum Credit Hours | 138 |
| General Education Cluster3 | 30 credit hours (12 courses) |
| Discipline Related Courses / Major | 78 credit hours (32 courses) |
| Discipline Related Courses / Minor | 12 credit hours (4 courses) |
| Interdisciplinary / Allied Courses | 12 credit hours (4 courses) |
| Internship | 3 credit hours |
| Capstone Project | 3 credit hours |
| Program Duration | Minimum: 4 Years |
| | Maximum: 6 Years |
| | The maximum limit is further extendable to another year in extra-ordinary circumstances subject to approval of university’s statutory body. |
| Semester Duration | 16-18 weeks for regular semesters (1-2 weeks for examination) |
| | 8-9 weeks for summer semesters (1 week for examination) |
| Course Load (per semester) | 15-21 credit hours for regular semesters |
| | Up-to 8 credit hours for summer semesters (for remedial/deficiency/failure/repetition courses only) |
| 3 Credit Hours (Theory) | 3 classes (1 hour each) OR |
| | 2 classes (1.5 hour each) OR |
| | 1 class (3 hours) per week throughout the semester. |
| 1 Credit Hours (Lab / Field Work) | 1 credit hour in laboratory or practical work / project requires lab contact of three hours per week throughout the semester. |

The standard scheme of studies for Bachelor of Science (BS) in Microbiology is given below:

Semester-I

| Course No# | Course Title | Credit Hours | Category |
|--------------|---------------------------------------|--------------|-------------------|
| ENGL-300 | Functional English** | 3(3+0) | General Education |
| PKST-301 | Ideology & Constitution of Pakistan** | 2(2+0) | General Education |
| MATH-302 | Quantitative Reasoning-I** | 3(3+0) | General Education |
| BIOC-320-321 | Biochemistry-I* | 3(2+1) | Interdisciplinary |
| MICR-310 | General Microbiology-I | 3(3+0) | Major |

| | | | |
|----------------------------|--|--------|-------|
| PHSL/BOT/ZOOL/PHARM324-325 | H.Physiology/Botany/Zoology/Pharmacy-I | 3(2+1) | Minor |
| MICR-314 | General Microbiology Lab-I | 2(0+2) | Major |
| GE-315 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 | 0 |
| | Total | 20 | |

Semester-II

| Course No# | Course Title | Credit Hours | Category |
|-----------------------------|---|--------------|-------------------|
| ENGL-303 | Expository Writing ** | 3(3+0) | General Education |
| ISST-304 | Islamic Studies** (Ethics for non-Muslim students) | 2(2+0) | General Education |
| MATH-305 | Quantitative Reasoning-II** | 3(3+0) | General Education |
| BIOC-322-323 | Biochemistry-II* | 3(2+1) | Interdisciplinary |
| MICR-312 | General Microbiology-II | 3(3+0) | Major |
| PHSL/BOT/ZOOL/PHARM.326-327 | H:Physiology/Botany/Zoology/Pharmacy-II | 3(2+1) | Minor |
| MICR-315 | General Microbiology Lab-II | 2(0+2) | Major |
| GE-316 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 | 0 |
| | Total | 20 | |

Semester-III

| Course No# | Course Title | Credit Hours | Category |
|----------------------------|---|--------------|-------------------|
| COM-402 | Applications of Information & Communication Technologies (ICT) ** | 3(2+1) | General Education |
| SSCI-xxx | Social Science - Anthropology**** | 2(2+0) | General Education |
| CIVCE - xxx | Civics & Community Engagement*** | 2(2+0) | General Education |
| MICR-400 | Ecology & Biodiversity* | 3(3+0) | Interdisciplinary |
| MATH-401 | Industrial Microbiology | 2(2+0) | Major |
| MICR-410 | Microbial Taxonomy | 2(2+0) | Major |
| PHSL/BOT/ZOOL/PHARM424-425 | H:Physiology/Botany/Zoology/Pharmacy-III | 3(2+1) | Minor |
| MICR-414 | Industrial Microbiology & Taxonomy Lab | 2(0+2) | Major |
| | Total | 19 | |

Semester-IV

The Institute of Microbiology offers two-year specialization programs in four different fields during BS Part-III & BS Part-IV as mentioned below:

Field-1: Clinical Microbiology

Semester –V

| Course No# | Course Title | Credit Hours | Category |
|--------------|---|--------------|----------|
| MICR-520 | Fundamental Microbiology | 3(3+0) | Major |
| MICR-500 | Soil Microbiology / Veterinary & Plant Microbiology | 2(2+0) | Major |
| MICR-504 | Fundamentals of Immunology | 2(2+0) | Major |
| MICR-506 | General Mycology | 2(2+0) | Major |
| MICR-508-509 | Biostatistics | 3(2+1) | Major |
| MICR-521 | Microbiology & Immunology Lab-II | 3(0+3) | Major |
| | Total | 15 | |

Semester–VI

| Course No# | Course Title | Credit Hours | Category |
|------------|---|--------------|------------|
| MICR-502 | Bacterial Genetics | 3(3+0) | Major |
| MICR-510 | Medical Microbiology-II | 2(2+0) | Major |
| MICR-512 | Advances in Immunology | 2(2+0) | Major |
| MICR-514 | General Virology | 2(2+0) | Major |
| MICR-530 | Field Experience & Skills Development** | 3(0+3) | Internship |
| MICR-522 | Advanced Microbiology & Genetics Lab. | 3(0+3) | Major |
| | Total | 15 | |

Semester–VII

| Course No# | Course Title | Credit Hours | Category |
|------------|--|--------------|----------|
| MICR-600 | Clinical Bacteriology | 3(3+0) | Major |
| MICR-602 | Clinical Parasitology | 3(3+0) | Major |
| MICR-604 | Diagnostic Virology | 2(2+0) | Major |
| MICR-606 | Anti-Microbial Agents | 2(2+0) | Major |
| MICR-608 | Fundamentals of Biotechnology | 2(2+0) | Major |
| MICR-653 | Clinical Microbiology and Biotechnology Lab. | 3(0+3) | Major |
| | Total | 15 | |

Semester-VIII

| Course No# | Course Title | Credit Hours | Category |
|------------|--|--------------|------------------|
| MICR-610 | Clinical Hematology | 3(3+0) | Major |
| MICR-631 | Bioinformatics | 3(2+1) | Major |
| MICR-614 | Genetic Engineering | 2(2+0) | Major |
| MIC-612 | Environmental Microbiology & Public Health | 2(2+0) | Major |
| MICR-618 | Epidemiology, Public Health and Bioethics | 2(2+0) | Major |
| MICR-654 | Advanced Microbiology & Genomics Lab. | 3(0+3) | Major |
| MICR-654 | Capstone** | 3(0+3) | Capstone Project |
| | Total | 18 | |

Field-2: Food Microbiology

Semester–V

| Course No# | Course Title | Credit Hours | Category |
|------------|---|--------------|----------|
| MICR-520 | Fundamental Microbiology | 3(2+0) | Major |
| MICR-500 | Soil Microbiology / Veterinary & Plant Microbiology | 2(2+0) | Major |
| MICR-504 | Probiotics-I | 2(2+0) | Major |
| MICR-506 | General Mycology | 2(2+0) | Major |
| MICR-508 | Biostatistics | 3(2+1) | Major |
| MICR-523 | Microbiology & Probiotics Lab. | 3(0+3) | Major |
| | Total | 15 | |

Semester-VI

| Course No# | Course Title | Credit Hours | Category |
|------------|---|--------------|------------|
| MICR-502 | Bacterial Genetics | 3(3+0) | Major |
| MICR-510 | Food Microbiology-I | 2(2+0) | Major |
| MICR-514 | General Virology | 2(2+0) | Major |
| MICR-516 | Food Biotechnology -I | 2(2+0) | Major |
| MICR-530 | Field Experience & Skills Development** | 3(0+3) | Internship |
| MICR-522 | Advanced Microbiology & Genetics Lab. | 3(0+3) | Major |
| | Total | 15 | |

Semester-VII

| Course No# | Course Title | Credit Hours | Category |
|------------|--|--------------|----------|
| MIC-635 | Food Microbiology– II | 3(3+0) | Major |
| MIC-649 | Probiotics – II | 2(2+0) | Major |
| MIC-623 | Recombinant DNA Technology | 2(2+0) | Major |
| MIC-637 | Food-borne Diseases | 2(2+0) | Major |
| MIC-639 | Food Biotechnology–II | 3(3+0) | Major |
| MICR-656 | Food Microbiology and Biotechnology Lab. | 3(0+3) | Major |
| | Total | 15 | |

Semester-VIII

| Course No# | Course Title | Credit Hours | Category |
|------------|--------------|--------------|----------|
|------------|--------------|--------------|----------|

| | | | |
|----------|---|--------|------------------|
| MIC-641 | Food and Dairy Microbiology | 3(3+0) | Major |
| MIC-643 | Bioinformatics | 3(2+1) | Major |
| MIC-645 | Food Processing, Preservation and Packaging | 2(2+0) | Major |
| MIC-647 | Industrial Biotechnology-II | 2(2+0) | Major |
| MIC-618 | Epidemiology, Public Health and Bioethics | 2(2+0) | Major |
| MICR-654 | Advanced Microbiology & Genomics Lab. | 3(0+3) | Major |
| MICR-654 | Capstone** | 3(0+3) | Capstone Project |
| | Total | 18 | |

Field-3: Environmental Microbiology

Semester –V

| Course No# | Course Title | Credit Hours | Category |
|------------|---|--------------|----------|
| MICR-520 | Fundamental Microbiology | 3(3+0) | Major |
| MICR-500 | Soil Microbiology / Veterinary & Plant Microbiology | 2(2+0) | Major |
| MICR-504 | Applied Microbiology - I | 2(2+0) | Major |
| MICR-506 | General Mycology | 2(2+0) | Major |
| MICR-508 | Biostatistics | 3(2+1) | Major |
| MICR-524 | Applied & Environmental Microbiology Lab. | 3(0+3) | Major |
| | Total | 15 | |

Semester-VI

| Course No# | Course Title | Credit Hours | Category |
|------------|---|--------------|------------|
| MICR-502 | Bacterial Genetics | 3(3+0) | Major |
| MICR-510 | Environmental Microbiology -I | 2(2+0) | Major |
| MICR-514 | General Virology | 2(2+0) | Major |
| MICR-516 | Environmental Biotechnology-I | 2(2+0) | Major |
| MICR-530 | Field Experience & Skills Development** | 3(0+3) | Internship |
| MICR-522 | Advanced Microbiology & Genetics Lab. | 3(0+3) | Major |
| | Total | 15 | |

Semester-VII

| Course No# | Course Title | Credit Hours | Category |
|------------|---|--------------|----------|
| MIC-652 | Applied Microbiology–II | 3(3+0) | Major |
| MIC-621 | Fresh Water and Marine Microbiology | 2(2+0) | Major |
| MIC-623 | Recombinant DNA Technology | 2(2+0) | Major |
| MIC-625 | Principles and applications of Bioremediation | 2(2+0) | Major |
| MIC-627 | Environmental Biotechnology–II | 3(3+0) | Major |
| MICR-655 | Environmental Microbiology & Biotechnology Lab. | 3(0+3) | Major |
| | Total | 15 | |

Semester VIII

| Course No# | Course Title | Credit Hours | Category |
|------------|--|--------------|------------------|
| MIC-629 | Water & Wastewater Treatment | 3(3+0) | Major |
| MIC-631 | Bioinformatics | 3(2+1) | Major |
| MIC-612 | Environmental Microbiology & Public Health | 2(2+0) | Major |
| MIC-618 | Epidemiology, Public Health and Bioethics | 2(2+0) | Major |
| MIC-633 | DNA Damages, Repair, and Carcinogenesis | 2(2+0) | Major |
| MICR-654 | Advanced Microbiology & Genomics Lab. | 3(0+3) | Major |
| MICR-654 | Capstone** | 3(0+3) | Capstone Project |
| | Total | 18 | |

Field-4: Biotechnology

Semester V

| Course No# | Course Title | Credit Hours | Category |
|------------|---|--------------|----------|
| MICR-520 | Fundamental Microbiology | 3(3+0) | Major |
| MICR-500 | Soil Microbiology / Veterinary & Plant Microbiology | 2(2+0) | Major |
| MICR-504 | Probiotics-I | 2(2+0) | Major |
| MICR-506 | General Mycology | 2(2+0) | Major |
| MICR-508 | Biostatistics | 3(2+1) | Major |
| MICR-523 | Microbiology & Probiotics Lab. | 3(0+3) | Major |
| | Total | 15 | |

Semester-VI

| Course No# | Course Title | Credit Hours | Category |
|------------|--|--------------|------------|
| MICR-502 | Bacterial Genetics | 3(3+0) | Major |
| MICR-510 | Industrial Biotechnology– I | 2(2+0) | Major |
| MICR-514 | General Virology | 2(2+0) | Major |
| MICR-516 | Nano-Biotechnology-I | 2(2+0) | Major |
| MICR-530 | Field Experience & Skills Development** | 3(0+3) | Internship |
| MICR-525 | Advanced Biotechnology and Genetics Lab. | 3(0+3) | Major |
| | Total | 15 | |

Semester-VII

| Course No# | Course Title | Credit Hours | Category |
|------------|---|--------------|----------|
| MIC-602 | Applied Microbiology -II | 3(3+0) | Major |
| MIC-625 | Principles and Applications of Bioremediation | 2(2+0) | Major |
| MIC-623 | Recombinant DNA Technology | 2(2+0) | Major |
| MIC-649 | Probiotics-II | 2(2+0) | Major |
| MIC-651 | Biotechnology & Healthcare | 3(3+0) | Major |
| MICR-657 | Applied Microbiology and Biotechnology Lab. | 3(0+3) | Major |
| | Total | 15 | |

Semester-VIII

| Course No# | Course Title | Credit Hours | Category |
|------------|---|--------------|------------------|
| MIC-612 | Nano-Biotechnology-II | 3(3+0) | Major |
| MIC-631 | Bioinformatics | 3(2+1) | Major |
| MIC-618 | Epidemiology, Public Health and Bioethics | 2(2+0) | Major |
| MIC-629 | Water and Wastewater Treatment | 2(2+0) | Major |
| MIC-647 | Industrial Biotechnology-II | 2(2+0) | Major |
| MICR-654 | Advanced Microbiology & Genomics Lab. | 3(0+3) | Major |
| MICR-654 | Capstone** | 3(0+3) | Capstone Project |
| | Total | 18 | |

Notes:

- Minor courses can be selected in consultation with the Director

* The university / offering department may offer any course in the broader category of “Natural Sciences” which should have relevance to the purpose of the degree program. The course of “Environmental Sciences” as mentioned in the scheme of studies is a suggestive course only.

** HEC designed model courses may be used by the university.

*** The university / offering department may offer any course in the broader category of “Arts & Humanities” including but not limited to a course of language such as Chinese, Arabic, French, Spanish etc., or other courses such as History, Philosophy, Theology etc.

**** The university / offering department may offer any course in the broader category of “Social Sciences” such as a course of Psychology, Sociology, Anthropology etc.

DEGREE AWARD REQUIREMENTS

The following minimum requirements are prescribed for award of Bachelor of Science (BS) in Microbiology: All courses in the General Education category with titles and credits as prescribed in the HEC Undergraduate Education Policy V 1.1. must be completed.

Minimum of 135 credit hours as prescribed in this document must be completed.

Capstone / research project of three (03) credit hours must be completed in accordance with HEC Undergraduate Education Policy V 1.1. This requirement cannot be substituted with additional coursework or internship.

Internship of three (03) credit hours must be completed in accordance with HEC Undergraduate Education Policy V 1.1. This requirement cannot be substituted with additional coursework, capstone, research or project work.

CGPA must not be below 2.00/4.00 at the time of completion of the degree program. The university may however set higher standard in this regard

FACULTY MEMBERS

Prof. Dr. Mir Muhammad Ali Talpur
(Ph.D. Microbiology (Pak))(Director)

Dr. Muneer Ahmed Qazi (Ph.D. Microbiology
(Pak-Belgium), Postdoc. (China))(Associate
Professor)

Dr. Sham Lal (Ph.D.
Microbiology (UK))
(Associate Professor)

Dr. Khalida Unar (Ph.D.
Physiology (Pak))
(Associate Professor,
Human Physiology)

Dr. Anwar Hussain Phulpoto (Ph.D.
Microbiology (Pak))(Assistant
Professor)

Dr. Irfan Ali Phulpoto (Ph.D.
& Postdoc. (China))(Assistant
Professor)

Mr. Majid Ali Maitlo (M.S. Microbiology,
Ph.D. Microbiology (ongoing))(Assistant
Professor)

Mrs. Saira Bano Chandio
(M.Phil. Microbiology)
(Lecturer)

Dr. Siaz-ur-Rehman
Teaching Assistant

Ms. Anusha Ahmed
Teaching Assistant

Mr. Abdul Ghani
Teaching Assistant

Aisha Areej Jokhio
Teaching Assistant

DEPARTMENT OF PHARMACY

INTRODUCTION



Dr. Abdul Sami Shaikh
Chairman

The Department is offering a five-year **Doctor of Pharmacy (Pharm.D) Program**, which is recognized by the **Higher Education Commission** of Pakistan and is accredited by the **Pharmacy Council of Pakistan**. It was established in 2010 and holds a significant position. It is the first ever national level-public sector institute of pharmaceutical sciences in the Upper Sindh with a proclaimed objective of becoming a center of excellence for advanced studies and research in all fields of pharmaceutical sciences, including the clinical aspect of the profession.

The Pharmacy Program prides itself in developing highly qualified independent practitioners able to provide patient-centered care in various environments. After completing this program, pharmacists will be capable of conducting their practice with a high level of maturity and leadership and be able to perform practice-related projects.

VISION

To be recognized nationally and internationally as a leader in Pharmacy education and research that focuses on appropriate use of and access to pharmaceuticals and medical devices, as well as cost-effective provision and delivery of pharmaceutical care.

MISSION

To prepare pharmacists to provide optimal pharmaceutical care, and to prepare graduate and postgraduate students for leadership in teaching, research, practice and service. The Department faculty generates and disseminates knowledge to promote safe, clinically effective, and cost-efficient use of medications.

PROGRAM OFFERED

- **Pharm-D. (Five-Year)**

SCHEME OF STUDIES FOR PROFESSIONAL PHARM-D (FIVE-YEAR)

1st Professional Pharm.D

Semester-I

| Course No# | Course Title | Credit Hours |
|---------------|--|--------------|
| ENG 300 | English-A (Functional English) | 2 |
| PHARM 310 | Pharmaceutics-IA (Physical Pharmacy) | 3+1 |
| PHARM 311 | Pharmaceutical Chemistry-IA (Organic) | 3+1 |
| PHARM 312 | Pharmaceutical Chemistry-IIA (Biochemistry) | 3+1 |
| PHARM 313 | Physiology-A | 3+1 |
| PHARM 314 | Anatomy & Histology | 3+1 |
| GE-315 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 |
| Total Cr. Hr. | | 23 |

Semester-II

| Course No# | Course Title | Credit Hours |
|---------------|--|--------------|
| ENG 301 | English-B (Communication & Writing skills) | 4 |
| PHARM 315 | Pharmaceutics IB (Physical Pharmacy) | 3+1 |
| PHARM 316 | Pharmaceutical Chemistry-IB (Organic) | 3+1 |
| PHARM 317 | Pharmaceutical Chemistry-IIB (Biochemistry) | 3+1 |
| PHARM 318 | Physiology-B | 3+1 |
| GE-319 | Understanding of Holy Quran – 2/ Ethics (Non-Muslim) | |
| Total Cr. Hr. | | 21 |

2nd Professional Pharm.D

Semester-III

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| IS 402 | Islamic Studies | 3 |
| PHARM 410 | Pharmaceutics-IIA (Dosage Forms Science) | 3+1 |
| PHARM 411 | Pharmaceutics-IIIA (Pharmaceutical Microbiology & Immunology) | 3+1 |

| | | |
|---------------|--|-----|
| PHARM 412 | Pharmacology and Therapeutics-IA | 3+1 |
| PHARM 413 | Pharmacognosy-IA (Basic Pharmacy) | 3+1 |
| PHARM 414 | Practice-IA (Pharmaceutical Mathematics) | 3 |
| Total Cr. Hr. | | 22 |

Semester-IV

| Course No# | Course Title | Credit Hours |
|---------------|---|--------------|
| PS 403 | Pakistan Studies | 2 |
| PHARM 415 | Pharmaceutics-IIB (Dosage Forms Science) | 3+1 |
| PHARM 416 | Pharmaceutics-IIB (Pharmaceutical Microbiology & Immunology) | 3+1 |
| PHARM 417 | Pharmacology and Therapeutics-IB | 3+1 |
| PHARM 418 | Pharmacognosy-IB (Basic) Pharmacy | 3+1 |
| PHARM 419 | Practice-IB (Bio-statistics) | 3 |
| Total Cr. Hr. | | 21 |

3rd Professional Pharm.D

Semester-V

| Course No# | Course Title | Credit Hours |
|---------------|--|--------------|
| PHARM 510 | Pharmacy Practice-IIA (Dispensing Pharmacy) | 3+1 |
| PHARM 511 | Pharmaceutical Chemistry-IIIA(Pharmaceutical Analysis) | 3+1 |
| PHARM 512 | Pharmacology and Therapeutics-IIA | 3+1 |
| PHARM 513 | Pharmacognosy-IIA | 3+1 |
| PHARM 514 | (Advanced) Pathology | 3+1 |
| Total Cr. Hr. | | 20 |

Semester-VI

| Course No# | Course Title | Credit Hours |
|---------------|---|--------------|
| PHARM 515 | Pharmacy Practice-IIB (Community, Social & Administrative Pharmacy) | 3 |
| PHARM 516 | Pharmaceutical Chemistry-IIIB(Pharmaceutical Analysis) | 3+1 |
| PHARM 517 | Pharmacology and Therapeutics-IIB | 3+1 |
| PHARM 518 | Pharmacognosy-IIB (Advanced) | 3+1 |
| PHARM 519 | Pharmacy Practice-III (Computer and its Applications in Pharmacy) | 3+1 |
| Total Cr. Hr. | | 19 |

4th Professional Pharm.D

Semester-VII

| Course No# | Course Title | Credit Hours |
|---------------|--|--------------|
| PHARM 610 | Pharmacy Practice-IVA (Hospital Pharmacy) | 3 |
| PHARM 611 | Pharmacy Practice-VA (Clinical Pharmacy-I) | 3+1 |
| PHARM 612 | Pharmaceutics-IVA (Industrial Pharmacy) | 3+1 |
| PHARM 613 | Pharmaceutics-VA (Biopharmaceutics & Pharmacokinetics) | 3+1 |
| PHARM 614 | Pharmaceutics-VIA (Pharmaceutical Quality Management) | 3+1 |
| Total Cr. Hr. | | 19 |

Semester-VIII

| Course No# | Course Title | Credit Hours |
|---------------|--|--------------|
| PHARM 615 | Pharmacy Practice-IVB (Hospital Pharmacy) | 3 |
| PHARM 616 | Pharmacy Practice-VB (Clinical Pharmacy-I) | 3+1 |
| PHARM 617 | Pharmaceutics-IVB (Industrial Pharmacy) | 3+1 |
| PHARM 618 | Pharmaceutics-VB (Biopharmaceutics & Pharmacokinetics) | 3+1 |
| PHARM 619 | Pharmaceutics-VIB (Pharmaceutical Quality Management) | 3+1 |
| Total Cr. Hr. | | 19 |

5th (Final) Professional Pharm.D
Semester-IX

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| PHARM 710 | Pharmacy Practice-VIIA (Pharmaceutical Technology) | 3+1 |
| PHARM 711 | Pharmacy Practice-VIA (Advanced Clinical Pharmacy-II) | 3+1 |
| PHARM 712 | Pharmacy Practice-VIIA (Forensic Pharmacy) | 3 |
| PHARM 713 | Pharmacy Practice-VIIIA (Pharmaceutical Management & Marketing) | 3 |
| PHARM 714 | Pharmaceutical Chemistry-VIAA (Medical Chemistry) | 3+1 |
| | Total Cr. Hr. | 18 |

Semester-X

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| PHARM 715 | Pharmaceutics-VIIB (Pharmaceutical Technology) | 3+1 |
| PHARM 716 | Pharmacy Practice-VIB (Advanced Clinical Pharmacy-II) | 3+1 |
| PHARM 717 | Pharmacy Practice-VIIB (Forensic Pharmacy) | 3 |
| PHARM 718 | Pharmacy Practice-VIIIB (Pharmaceutical Management & Marketing) | 3 |
| PHARM 719 | Pharmaceutical Chemistry-IVB (Medical Chemistry) | 3+1 |
| | Total Cr. Hr. | 18 |



FACULTY MEMBERS

Dr. Abdul Sami Shaikh
Ph.D.
Professor

Mr. Zuhaib Ahmed Memon
M.Phill Pak
Assistant Professor

Mr. Sajid Ali Mojai
M.Phill Pak
Assistant Professor

Ms. Marvi Metlo
M.Phill Pak
Assistant Professor

Mr. Shahzad Ali Mughal
M.Phill Pak
Assistant Professor

Mr. Rashid Ali Arbani
Lecturer

Ms. Saima Samtio
Lecturer

Ms. Sumbal Talib Soomro
Lecturer

Ms. Saiqua Lashari
Lecturer

Dr. Muhammad Naeem
Assistant Professor on (TTS)

Dr. Jawad Ahmed
Assistant Professor on (TTS)



DEPARTMENT OF ZOOLOGY



Dr. Javed Ahmed Ujan
Chairman

INTRODUCTION

The Department of Zoology at Shah Abdul Latif University was established in 2004. Our department is dedicated to advancing the field of Zoology through academic excellence, research, and innovation. We offer a comprehensive 4-year, 8-semester BS program, 02 years ADS program for college-side pass candidates. Department of Zoology also offers MS/ M.Phil and Ph.D programs, which were introduced in 2011. Our faculty is committed to providing students with a world-class education, cutting-edge research opportunities, and a supportive learning environment. We strive to produce well-rounded graduates who are equipped to make significant contributions in the field of zoology with 04 specializations, Viz. Genetics, Entomology, Endocrinology, and wildlife.

Vision statement:

"The Department of Zoology at Shah Abdul Latif University envisions becoming a center of excellence in zoological research and education.

We aim to produce innovative researchers, skilled professionals, and responsible citizens who can address the challenges of the 21st century in these critical fields, contributing to the betterment of society and the environment."

"The mission of the Department of Zoology at Shah Abdul Latif University is to:

- Provide high-quality education and training in zoology, with a focus on our core areas of specialization
- Foster a culture of research and innovation, promoting cutting-edge discoveries and applications
- Develop skilled and knowledgeable graduates, equipped to excel in academia, industry, and government sectors
- Promote conservation and management of wildlife resources, addressing local and global environmental challenges
- Engage in community outreach and extension services, disseminating knowledge and expertise for societal benefit
- Collaborate with national and international institutions, advancing zoological research and education through partnerships and networking"

PROGRAMS OFFERED

1. BS-4 Year (8- semester)
2. BS-III, 2- Year (4- Semester & Bridge Semester)
3. MS/M.Phil.
4. Ph.D.

SCHEME OF STUDIES FOR BS (8- semester) PROGRAM IN ZOOLOGY

(According to HEC Undergraduate Education Policy-2025)

Course Scheme

| S.NO. | CATEGORIES | NO. OF COURSES | CREDIT HOURS |
|-------|-------------------------------|----------------|--------------|
| 1 | GENERAL EDUCATION COURSES | 12 | 30 |
| 2 | INTERDISCIPLINARY COURSES | 06 | 18 |
| 3 | DISCIPLINARY OR MAJOR COURSES | 24 | 78 |
| 4 | FIELD EXPERIENCE | ---- | 03 |
| 5 | CAPSTONE PROJECT | ---- | 03 |
| TOTAL | | 44 | 132 |

SEMESTER WISE COURSES

| BS-I SEMESTER-I | | | |
|--------------------|--|--------------|--------------------------|
| S.No | Course Title | Credit Hours | Category |
| ENGL-300 | Functional English | 03 | General Education |
| PAKT-301 | Ideology and Constitution of Pakistan | 02 | General Education |
| MATH-302 | Quantitative Reasoning-I | 03 | General Education |
| BOT-303-304 | Botany I (Diversity of Plants) | (2+1) 03 | Interdisciplinary Course |
| ZOOL-305-306 | Animal Diversity-I (Invertebrates) | (3+1) 04 | Major |
| ZOOL-307-308 | Cell Biology | (2+1) 03 | Major |
| GE-309 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 | |
| TOTAL | | 19 | |

| SEMESTER-II | | | |
|--------------|---|--------------|--------------------------|
| S.No | Course Title | Credit hours | Category |
| ENGL-309 | Expository Writing | 03 | General Education |
| ISS/ETH-310 | Islamic Studies/Ethics | 02 | General Education |
| MATH-311 | Quantitative Reasoning-II | 03 | General Education |
| BOT-312-313 | Botany –II (Plant Systematics, Anatomy and Development) | (2+1) 03 | Interdisciplinary Course |
| ZOOL-314-315 | Animal Diversity-II (Chordates) | (3+1) 04 | Major |
| ZOOL-316-317 | Economic Zoology | (2+1) 03 | Major |
| GE-318 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | 1 | |
| TOTAL | | 19 | |

| BS-II SEMESTER-III | | | |
|-----------------------|--|--------------|--------------------------|
| S.No | Course Title | Credit hours | Category |
| COMP-400-401 | Applications of Information and Communication Technologies (ICT) | (2+1) 03 | General Education |
| AH-402 | Arts and Humanities | 02 | General Education |
| ENT-403 | Entrepreneurship | 02 | General Education |
| BIO-404-405 | Biochemistry-I | (2+1) 03 | Interdisciplinary Course |
| ZOOL-406-407 | Animal Form & Function –I | (3+1) 04 | Major |
| ZOOL-408-409 | Genetics | (3+1) 04 | Major |
| TOTAL | | 18 | |

| SEMESTER-IV | | | |
|--------------|---------------------------------|--------------|--------------------------|
| S.No | Course Title | Credit hours | Category |
| ECO-410 | Natural Sciences (Ecology) | 03 | General Education |
| CCE-411 | Civics and Community Engagement | 02 | General Education |
| PAKT-412 | Pakistan Studies | 02 | General Education |
| BIO-413-414 | Biochemistry-II | (2+1) 03 | Interdisciplinary Course |
| ZOOL-415-416 | Animal Form & Function –II | (3+1) 04 | Major |
| ZOOL-417-418 | Physiology | (3+1) 04 | |
| TOTAL | | 18 | |

| BS-III SEMESTER-V | | | |
|----------------------|----------------------|--------------|--------------------------|
| S.No | Course Title | Credit hours | Category |
| ZOOL-500-501 | Biotechnology | (2+1) 03 | Interdisciplinary Course |
| ZOOL-502-503 | Biological Technique | (1+2) 03 | Major |
| ZOOL504-505 | Ecology | (2+1) 03 | Major |
| ZOOL-506 | Animal Behaviour | 03 | Major |
| ZOOL-507-508 | Wildlife | (2+1) 03 | Major |
| TOTAL | | 15 | |

| SEMESTER-VI | | | |
|--------------|---------------------------|--------------|-------------------|
| S.No | Course Title | Credit hours | Category |
| ZOOL-509-510 | Bioinformatics | (2+1) 03 | Interdisciplinary |
| ZOOL-511-512 | Developmental Biology | (3+1) 04 | Major |
| ZOOL-513 | Evolution | 02 | Major |
| ZOOL-514-515 | Principles of Systematics | (2+1) 03 | Major |
| ZOOL-516 | Field Experience | 03 | Field Experience |
| TOTAL | | 15 | |

| BS-IV SEMESTER-VII | | | |
|-----------------------|----------------------------------|--------------|----------|
| S.No | Course Title | Credit hours | Category |
| ZOOL-600-601 | Molecular Biology | (2+1) 03 | Major |
| ZOOL-602-603 | Histology | (2+1) 03 | Major |
| ZOOL-604 | Research Methodology | 03 | Major |
| ZOOL-605-606 | Para-I,/Ento-I/Endo-I/Ebio-I | (2+1) 03 | Major |
| ZOOL-607-608 | Para-II,/Ento-II/Endo-II/Ebio-II | (2+1) 03 | Major |
| TOTAL | | 15 | |

| SEMESTER-VIII | | | |
|---------------|--------------------------------------|--------------|------------------|
| S.No | Course Title | Credit hours | Category |
| ZOOL-609-610 | Immunology | (2+1) 03 | Major |
| ZOOL-611-612 | Zoogeography & Paleontology | (2+1) 03 | Major |
| ZOOL-613-614 | Para-III,/Ento-III/Endo-III/Ebio-III | (2+1) 03 | Major |
| ZOOL-615-616 | Para-IV,/Ento-IV/Endo-IV/Ebio-IV | (2+1) 03 | Major |
| ZOOL-617 | Capstone Project | 03 | Capstone Project |
| TOTAL | | 15 | |

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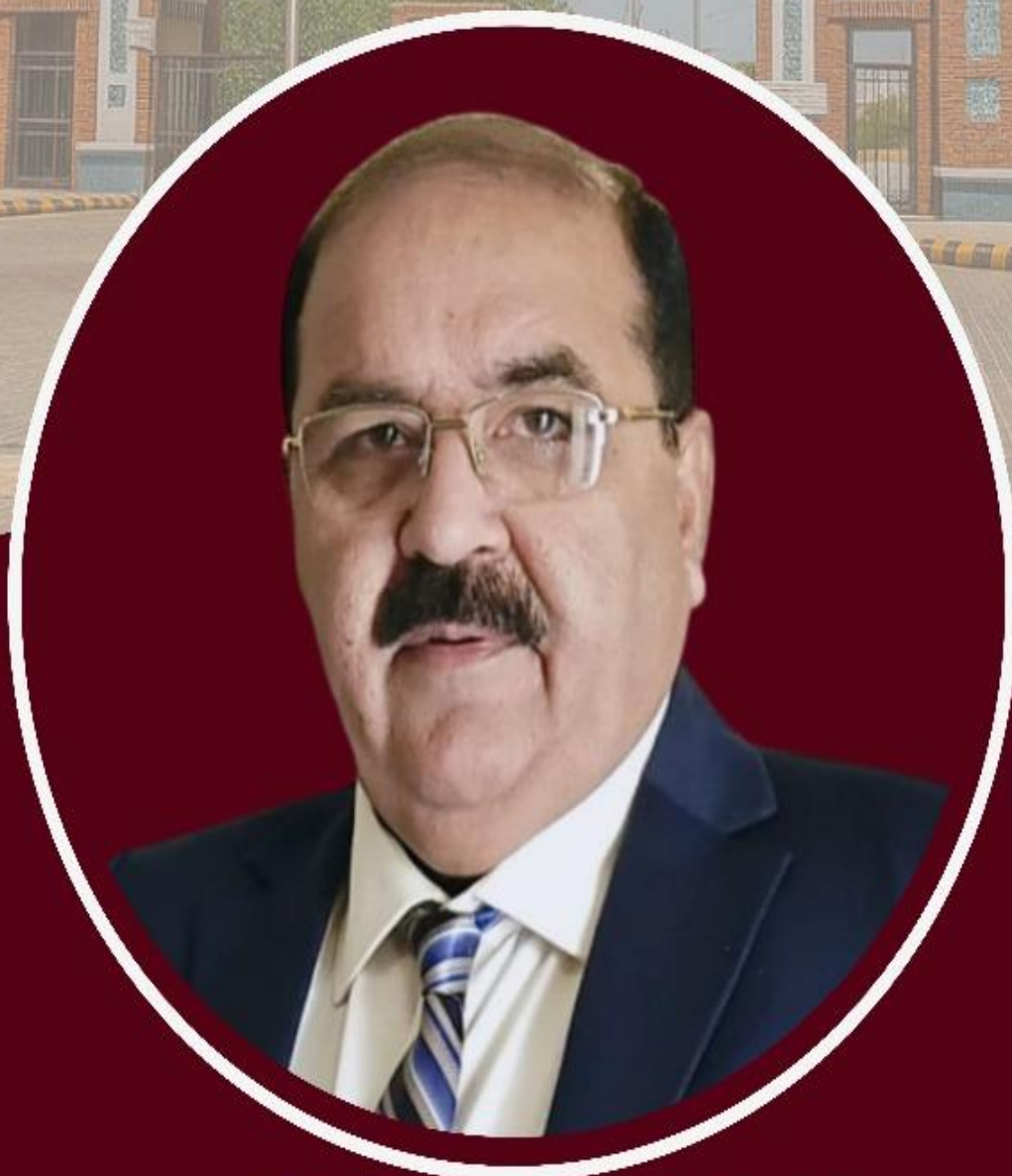
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FACULTY OF PHYSICAL SCIENCES



prof. Dr. Noor Ahmed Shaikh,
Dean

Institute of **COMPUTER SCIENCE**
Department of **ARCHAEOLOGY**
Department of **GEOGRAPHY**
Department of **MATHEMATICS**
Department of **PHYSICS & ELECTRONICS**
Department of **STATISTICS**

DEPARTMENT OF ARCHAEOLOGY



Dr. Tasleem Abro
Chairperson

INTRODUCTION

In 1976, the Department of Archaeology became part of an academic institution now famously known as Shah Abdul Latif University Khairpur. During its infancy life of Four decades, it has achieved its excellence in quality education and research. Consequently, this department is recognized as one of the leading departments nationally and internationally. The major focus of this department is to produce professionals equipped with high caliber knowledge associated with archaeology of Pakistan.

VISION

“To become a leading center of excellent in archaeology and cultural heritage studies in Pakistan and the region, recognized for our innovative research, academic programs and community engagement initiatives”.

MISSION

The Department of Archaeology at Shah Abdul Latif University, Khairpur is committed to advancing the understanding and preservation of human cultural heritage through innovative research, education and community engagement. We strive to:

- Foster a cultural of excellence in archaeological research, teaching and learning .
- Develop critical thinking, analytical skills and cultural competence in our students.
- Promote interdisciplinary approaches to understanding the past and its relevance to contemporary society.
- Contribute to the preservation and conservation of cultural heritage in Pakistan and beyond.
- Engage with local communities, stakeholders and international partners to promote cultural awareness and cooperation.
- Prepare students for careers in Archaeology, cultural resources management and related fields and to become responsible global citizens.

FACILITIES

The department provides almost all basic facilities to the Students& researchers such as Archaeo-Equipment Lab, Survey Equipment & Excavation Equipment, Digital & Manual Cameras, Audio-Visual Equipment, Overhead Projector and Slide Projector, Computer Laboratory, Library, various kinds of digital cameras for still & movie recording, Photographic Laboratory with Black & White Photo Processing facility.

SEMINAR LIBRARY

Seminar Library consists of nearly 2500 books and journals. The seminar library contains two portions (a) General reading and (b) reference portion. Some of the books in the seminar library are nearly one hundred years old. The potential researchers and students are getting benefit from this reading material. The text books in the seminar library are for reference only and other subject books / articles are issued to the students for two days.

RESEARCH PROJECTS

The department of Archaeology has signed many MoUs with various foreign institutes and universities such as Pompeu Fabra University of Spain, Prêt Institute of USA, and Fuji University of Japan.

The students of this department have been engaged in different projects and excavations with world renowned archaeologists on sites such as Munngli (Kirthar Hills), Karonhar jo Daro (Qambar), Taloor ji Bhit (Thar), and Bhando Qubo (Shikarpur). These contributions to the heritage of Sindh are worthy of mention.

Syllabus for BS IV year Program

| Course# | Title of Course | Major/ Minor | Total marks | Semester | CR. HRS. |
|------------|--|-----------------|----------------|----------|-------------|
| Eng – 300 | English I | Comp: | 100 | I | 3 |
| PKST-300 | Pakistan Studies | Comp: | 100 | I | 2 |
| MATH-300 | General Mathematics | Comp: | 100 | I | 3 |
| ARCH-310 | Introduction of Anthropology | General-I | 100 | I | 3 |
| ARCH-311 | Introduction to History | General-II | 100 | I | 3 |
| ARCH-312 | Introduction to Archaeology | Foundation-I | 100 | I | 3 |
| ARCH-313 | Understanding of Holy Quran –I/ Ethic (Non Muslims) | 1 | 100 | 1 | 1 |
| | | | 600 | | 19 |
| Eng – 301 | English II | Comp: | 100 | II | 3 |
| PKST-301 | Islamic Studies | Comp: | 100 | II | 2 |
| MATH-301 | Mathematics | Comp: | 100 | II | 3 |
| ARCH-313 | Fundamentals of Geography | General-III | 100 | II | 3 |
| ARCH-314 | Fundamentals of Sociology | General-IV | 100 | II | 3 |
| ARCH-315 | Ancient History of Pakistan&India | Foundation-II | 100 | II | 3 |
| ARCH-316 | Understanding of Holy Quran –II/ Ethic (Non Muslims) | 1 | 100 | II | 1 |
| | | | 600 | | 18 |
| Eng – 400 | English- III | Comp: | 100 | III | 3 |
| CIVI – 400 | Introduction to Computer | Comp: | 100 | III | 3 |
| ARCH-410 | Fundamentals of Botany | General-V | 100 | III | 3 |
| ARCH- 411 | Computer Applications | General-VI | 100 | III | 3 |
| | | | | | |
| ARCH-412 | Archaeological Heritage of Pakistan | Foundation-III | 100 | III | 3 |
| | | | 500 | | 15 |
| ENG-401 | English- IV | Comp: | 100 | IV | 3 |
| ARCH-413 | History of Archaeology in Pakistan | General-VII | 100 | IV | 3 |
| ARCH- 414 | Growth of Archaeology in South Asia | Foundation-IV | 100 | IV | 3 |
| ARCH- 415 | Stone Age of Pakistan | Foundation-V | 100 | IV | 3+1(4) |
| ARCH- 416 | Bronze Age Cultures of Pakistan | Foundation-VI | 100 | IV | 3+1(4) |
| | | | 500 | | 17 |
| ARCH-501 | Ancient Religions of Pakistan&India OR Mesopotamian Civilization | Foundation-VII | 100 | V | 3 |
| ARCH-502 | Field Archaeology | Foundation-VIII | 100 | V | 3+1(4) |
| ARCH-503 | Physical Anthropology | Major-I | 100 | V | 3 |
| ARCH-504 | Ancient Civilizations | Major-II | 100 | V | 3 |
| ARCH-505 | Indus Civilization | Major-III | 100 | V | 3 |
| | | | 500 | | 16 |
| ARCH-506 | Museum Studies | Foundation-IX | 100 | VI | 3 |
| ARCH-507 | Cultural Tourism in Pakistan | Foundation- | 100 | VI | 3 |

| | | | | | |
|-----------|------------------------------|----------|-----|----|--------|
| | | X | | | |
| ARCH- 508 | Muslim History of South Asia | Major-IV | 100 | VI | 3 |
| ARCH- 509 | Cultural Anthropology | Major-V | 100 | VI | 3+1(4) |
| ARCH-510 | Provincial Cultural Heritage | Major-VI | 100 | VI | 3 |
| | | | 500 | | 16 |

| Course# | Title of Course | Major/ Minor | Total marks | Semester | CR. HRS. |
|-----------|--|-----------------|----------------|----------|--------------|
| ARCH-601 | Muslim Art: Calligraphy, Painting, Minor Arts & Crafts | Major-VII | 100 | VII | 3 |
| ARCH-602 | Muslim Architecture of Pakistan&India | Major-VIII | 100 | VII | 3 |
| ARCH- 603 | Research Methodology | Major-IX | 100 | VII | 3 |
| ARCH-604 | Numismatics of Pakistan&India | Major-X | 100 | VII | 3 |
| ARCH-605 | Research Project/Internship-I | Major-XII | 100 | VII | 3 |
| | | | 500 | | 15 |
| ARCH-606 | Research Project/Internship-II | Major-XIII | 100 | VIII | 7 |
| ARCH-607 | Gandharan Civilization | Elective-I | 100 | VIII | 3 |
| ARCH- 608 | Archaeological Conservation | Elective-II | 100 | VIII | 3+1(4) |
| ARCH- 609 | Process of Urbanization in South Asia | Elective-III | 100 | VIII | 3 |
| ARCH- 610 | Ancient Art & Architecture of Pakistan&India | Elective-IV | 100 | VIII | 3 |
| | | | 500 | | 16 |
| | | | | TOTAL | 129 Cr. Hrs. |

FACULTY MEMBERS

Dr. Tasleem Alam Abro
Ph.D (Pak)
Professor

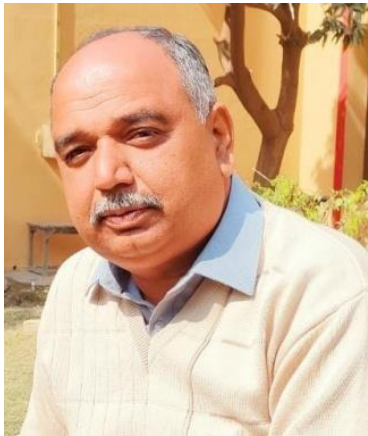
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Lecturer

Mr. Sarmad Chandio
Lecturer

Ms. Naveeda Naz Larik
Teaching Assistant

Mr. Waqar Ali Chang
Teaching Assistant





Prof. Dr. Javed Ahmed Mahar
Director

INTRODUCTION

The Department of Computer Science was established as a full-fledged department in 1999 and recently, in 2021, has been upgraded as Institute of Computer Science, with the goal to offer high quality degree programs that ensure that students will be able to integrate theory and practice recognize the importance of abstraction and appreciate the value of efficient design created to meet clearly developed requirements. The institute intends to prepare students for lifelong learning as they undertake professional careers in computing. The institute has always close ties to the other departments of Physical Sciences/Natural Sciences of the University, even has increasingly experienced collaborations with all other disciplines/faculties outside Pakistan important to the University. It is through these collaborations that the importance of Computer Science in a broader sense is best appreciated.

VISION

To be a leading Institution of Computer Science dedicated to fostering innovation, excellence, and ethical practices in computing for the betterment of society and the advancement of knowledge.

MISSION

Our mission is to provide high-quality education, research, and practical experiences in Computer Science, equipping students with the skills, knowledge, and ethical values necessary to excel in diverse computing fields. We are committed to promoting a culture of collaboration, critical thinking, and lifelong learning, while actively engaging with industry, academia, and the community to address local and global challenges through computing solutions.

PROGRAMS OBJECTIVES

- 1) Develop a comprehensive understanding of core concepts, principles, and theories in computer science, aligned with industry trends and technological advancements.
- 2) Cultivate analytical, problem-solving, and critical thinking skills necessary to design, develop, and implement innovative computing solutions to address real-world challenges.
- 3) Foster creativity and innovation in students to encourage the exploration and application of emerging technologies for the advancement of computer science and its interdisciplinary applications.
- 4) Promote ethical behavior, professionalism, and social responsibility among students, emphasizing the importance of integrity, inclusivity, and respect for diversity in the computing profession.
- 5) Provide practical experiences, project based learning internships, and industry collaborations to enhance students' readiness for successful careers in diverse fields of Computer Science.
- 6) Encourage lifelong learning and professional development through continuous education, research opportunities, and engagement with academic, industry, and community partners.
- 7) Contribute to the socioeconomic development of society by leveraging computing expertise to address local and global challenges and improve the quality of life for individuals and communities.

PROGRAMS OFFERED

- BS (CS) (Four-Year)
- BS (IT) (Four-Year)
- BS (SE) (Four-Year)
- MS/MPhil (CS)
- PhD

SCHEME OF STUDIES FOR BS (CS) (FOUR-YEAR PROGRAM)

BS (CS) Part-I
Semester-I

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| CS-101 | Programming Fundamentals | 4 (3+1) |
| GE-101 | Introduction to Computing | 3 (2+1) |
| GE-102 | Discrete Structures | 3 |
| GE-103 | Islamic Studies | 2 |
| GE-104 | English Composition & Comprehension | 3 |
| GE-105 | Calculus & Analytical Geometry | 3 |
| GE-106 | Understanding of Holy Quran –I/ Ethic (Non Muslims) | 1 |
| | Total | 18 (16+2) |

Semester-II

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| CS-102 | Object Oriented Programming | 4 (3+1) |
| CS-103 | Digital Logic Design | 3 (2+1) |
| GE-106 | Introduction to Management | 2 |
| GE-107 | Ideology and Constitution of Pakistan | 2 |
| GE-108 | Expository Writing | 3 |
| MT-102 | Multivariable Calculus | 3 |
| GE-109 | Understanding of Holy Quran – I/ Ethic (Non Muslims) | 1 |
| | Total | 18 (15+2) |

BS (CS) Part-II**Semester-III**

| Course No# | Course Title | Credit Hours |
|------------|---------------------------------|--------------|
| CS-201 | Data Structures | 4 (3+1) |
| CS-202 | Computer Networks | 3 (2+1) |
| GE-201 | Applied Physics | 3 (2+1) |
| GE-202 | Entrepreneurship | 2 |
| GE-203 | Civics and Community Engagement | 2 |
| MT-201 | Statistics & Probability | 3 |
| | Total | 17 (14 + 3) |

Semester-IV

| Course No# | Course Title | Credit Hours |
|------------|------------------------|--------------|
| CS-203 | Operating Systems | 3 (2+1) |
| CS-204 | Information Security | 3 (2+1) |
| CS-205 | Software Engineering | 3 (2+1) |
| CS-206 | Database Systems | 4 (3+1) |
| GE-204 | Professional Practices | 2 |
| MT-202 | Linear Algebra | 3 |
| | Total | 18 (14 + 4) |

BS (CS) Part-III**Semester-V**

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| CS-301 | Theory of Automate | 3 |
| CS-302 | Analysis of Algorithms | 3 |
| CS-303 | Computer Organization & Assembly Language | 3 (2+1) |
| CS-304 | Web Technologies | 3 (2+1) |
| CS-305 | Computer Architecture | 3 (2+1) |
| EN-301 | Technical & Business Writing | 3 |
| | Total | 18 (15 + 3) |

Semester-VI

| Course No# | Course Title | Credit Hours |
|------------|----------------------------------|--------------|
| CS-306 | Artificial Intelligence | 3 (2+1) |
| CS-307 | Compiler Construction | 3 (2+1) |
| CS-308 | Parallel & Distributed Computing | 3 (2+1) |
| CS-310 | Mobile Application Development-I | 3 (2+1) |
| CS-311 | HCI & Computer Graphics | 3 (2+1) |
| MG-301 | Introduction to Marketing | 3 |
| | Total | 18 (13+5) |

BS (CS) Part-IV

Semester-VII

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| CS-401 | Final Year Project I | 3 (0+3) |
| CS-402 | Advanced Database Management Sys. | 3 (2+1) |
| CS-403 | Advanced Programming (Visual Programming) | 3 (2+1) |
| CS-404 | Internship | 3 (0+3) |
| | Total | 12 (4+8) |

Semester-VIII

| Course No# | Course Title | Credit Hours |
|------------|--------------------------|--------------|
| CS-405 | Final Year Project II | 3 (0+3) |
| CS-406 | Digital Image Processing | 4 (3+1) |
| CS-407 | Gaming Animation | 3 (2+1) |
| CS-408 | Machine Learning | 3 (2+1) |
| | Total | 13 (7+6) |

Semester-VI

| Course No# | Course Title | Credit Hours |
|------------|----------------------------------|--------------|
| CS-307 | Artificial Intelligence | 3 (2+1) |
| CS-308 | Cyber Securities | 3 (2+1) |
| CS-309 | Parallel & Distributed Computing | 3 (2+1) |
| CS-310 | Mobile Application Development-I | 3 (2+1) |
| CS-311 | Human Computer Interaction | 3 (2+1) |
| MG-311 | Introduction to Marketing | 3 |
| | Total | 18 (13+5) |

BS (IT) Part-IV
Semester-VII

| Course No# | Course Title | Credit Hours |
|------------|---------------------------------|--------------|
| CS-401 | Final Year Project I | 3 (0+3) |
| CS-402 | Database Admin. & Management | 3 (2+1) |
| CS-403 | System & Network Administration | 3 (2+1) |
| CS-404 | Internship | 3 (0+3) |
| | Total | 12 (4+8) |

Semester-VIII

| Course No# | Course Title | Credit Hours |
|------------|---------------------------------------|--------------|
| CS-405 | Final Year Project II | 3 (0+3) |
| CS-406 | Information Technology Infrastructure | 3 (2+1) |
| CS-407 | Network Security | 3 (2+1) |
| CS-407 | Software Project Management | 3 (2+1) |
| | Total | 12 (6+6) |

SCHEME OF STUDIES FOR BS (SE) (FOUR-YEAR PROGRAM)

BS (SE) Part-I
Semester-I

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| CS-101 | Programming Fundamentals | 4(3-3) |
| GE-101 | Application of Information & Communication Technologies | 3(2-3) |
| GE-102 | Discrete Structures | 3(3-0) |
| GE-103 | Calculus and Analytic Geometry | 3(3-0) |
| GE-104 | Functional English | 3(3-0) |
| GE-105 | Understanding of Holy Quran –I/ Ethic (Non Muslims) | 1 |
| | Total | 17(14-6) |

Semester-II

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| CS-102 | Object Oriented Programming | 4(3-3) |
| CS-103 | Database Systems | 4(3-3) |
| CS-104 | Digital Logic Design | 3(2-3) |
| MT-101 | Multivariable Calculus | 3(3-0) |
| MT-102 | Linear Algebra | 3(3-0) |
| GE-106 | Understanding of Holy Quran –II/ Ethic (Non Muslims) | 1 |
| | Total | 18(14-9) |

BS (SE) Part-II
Semester-III

| Course No# | Course Title | Credit Hours |
|------------|--------------------------|--------------|
| CS-201 | Data Structures | 4(3-3) |
| CS-202 | Information Security | 3(2-3) |
| CS-203 | Artificial Intelligence | 3(2-3) |
| CS-204 | Computer Networks | 3(2-3) |
| SE-201 | Software Engineering | 3(3-0) |
| MT-201 | Probability & Statistics | 3(3-0) |
| | Total | 19(15-12) |

Semester-IV

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| CS-205 | Computer Organization & Assembly Language | 3(2-3) |
| SE-202 | Software Design & Architecture | 3(3-0) |
| SE-203 | Software Construction & Development | 3(2-3) |
| GE-201 | Applied Physics | 3(2-3) |
| GE-202 | Expository Writing | 3(3-0) |
| GE-203 | Islamic Studies | 2(2-0) |
| | Total | 17(14-9) |

BS (SE) Part-III
Semester-V

| Course No# | Course Title | Credit Hours |
|------------|--------------------------------------|--------------|
| CS-301 | Operating Systems | 3(2-3) |
| SE-301 | Software Quality Engineering | 3(2-3) |
| SE-302 | Software Requirement Engineering | 3(2-3) |
| SE-303 | Software Verification and Validation | 3(2-3) |
| SE-304 | Object Oriented Analysis & Design | 3(2-3) |
| GE-301 | Introduction to Management | 2(2-0) |
| | Total | 17(12-15) |

Semester-VI

| Course No# | Course Title | Credit Hours |
|------------|----------------------------------|--------------|
| SE-305 | Software Project Management | 3(2-3) |
| SE-306 | Parallel & Distributed Computing | 3(2-3) |
| CS-302 | Computer Architecture | 3(2-3) |
| CS-303 | Theory of Automata | 3(2-3) |
| CS-304 | HCI & Computer Graphics | 3(2-3) |
| CS-305 | Web Technologies | 3(2-3) |
| | Total | 18(12-18) |

BS (SE) Part-IV
Semester-VII

| Course No# | Course Title | Credit Hours |
|------------|------------------------------|--------------|
| CS-401 | Final Year Project-I | 2(0-6) |
| CS-402 | Analysis of Algorithms | 3(3-0) |
| CS-403 | Advanced Database Management | 3(2-3) |
| SS-401 | Introduction to Marketing | 3(3-0) |
| EN-401 | Technical & Business Writing | 3(3-0) |
| GE-401 | Entrepreneurship | 2(2-0) |
| | Total | 16(13-9) |

Semester-VIII

| Course No# | Course Title | Credit Hours |
|------------|---------------------------------------|--------------|
| CS-404 | Final Year Project-II | 4(0-12) |
| GE-402 | Ideology and Constitution of Pakistan | 2(2-0) |
| GE-403 | Professional Practices | 2(2-0) |
| GE-404 | Civics and Community Engagement | 2(2-0) |
| | Total | 10(6-12) |



FACULTY MEMBERS

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PhD (Pak) Postdoc (UK)
Professor

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PhD (Pak)
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Professor

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Teaching Assistant

Ms. Iqra Qamar
Teaching Assistant

Mr. Ashique Ali
Teaching Assistant

Mr. Ali Aijaz
Teaching Assistant

Ms. Ruqia Mirjat
Teaching Assistant

Ms. Maaham
Teaching Assistant

Mr. Zeeshan Ali
Teaching Assistant







INTRODUCTION

Department of Geography offers Bachelor, Master and doctorate level Programs. The Department has been opened to meet the long-standing demands of the people of upper Sindh. B.S (IV-Years) Program, MS/M.Phil.and PhD programs are offered by the Department of Geography. The subject of Geography provides a wealth of information and advanced knowledge of the Earth’s surface. It is meant to open further frontiers of knowledge for the students and to give an understanding and the preparation which may help them proceed further to acquire the present-day knowledge of the concepts of Geographical Science. The discipline of Geography deals with Physical Geography, Climatology, Hydrography, Geomorphology, Biogeography, Geography of soils, Population Geography, Urbanization, Agriculture Geography, Climate Change Studies, Biodiversity and conservation, Remote Sensing (RS) & Geographic Information System (GIS) are new market oriented courses in field of geography are proposed to be taught as per HEC curriculum.

Mission

The mission of the Department of Geography is to provide its students with educational experiences of the highest quality, to conduct dynamic research that benefits society, and to serve our communities, from the local to the international. We are committed to outstanding teaching and scholarly activities within academic freedom.

Vision

The department will continue to stress the theoretical and applied realms from the BS to PhD level programs. We will provide a rigorous educational experience through innovative teaching, engagement with the community, and dedication to our students and alumni. We will increase our visibility as a research department through faculty scholarship, research grant activities, international collaborations, recruiting top students for our degree programs, the organization of national and international conferences and symposia, a robust program of scholarly exchanges, and service in academic and professional organizations.

PROGRAMS OFFERED

- 1. BS IV-Years
- 2. MS/M.Phil.
- 3. Ph.D.

SCHEME OF STUDIES FOR BS (FOUR-YEAR)

BS Part - I
1st Semester

| Course No | Course Title | Cr. Hrs. |
|-----------|---|----------|
| ENG-101 | English-I (Functional English) | 3 |
| IST-101 | Islamic Studies | 2 |
| GQUR-101 | Quantitative Reasoning-I | 3 |
| CS_101 | Fundamentals of Computers | 3 |
| OPT-101 | Political Science/Economics/ Sociology/ I.R/(General) | 2 |
| GEOG-101 | Fundamentals of Geography | 3 |
| GEOG-102 | Understanding of Holy Quran –I/ Ethic (Non Muslims) | 1 |
| Total | | 17 |

Semester-II

| Course No | Course Title | Cr. Hrs. |
|-----------|---------------------------------------|----------|
| ENG-102 | English-II (Academic Reading Writing) | 3 |
| PST-101 | Pakistan Study | 2 |
| GQUR-102 | Quantitative Reasoning-II | 3 |

| | | |
|----------|--|----|
| OPT-101 | Archeology/Anthropology/Philosophy (Arts and Humanities) | 2 |
| ES-101 | Introduction to Environmental Science | 3 |
| GEOG-112 | Physical Geography (Foundation) | 3 |
| GEOG-113 | Understanding of Holy Quran –II/ Ethic (Non Muslims) | 1 |
| | Total | 17 |

BS Part-II
Semester-III

| Course No | Course Title | Cr. Hrs. |
|-----------|--|----------|
| ENG-103 | English-(Communication Skills) | 3 |
| ENT-101 | Introduction to Entrepreneurship | 2 |
| GEOI-101 | Introduction to Geology (General) | 3 |
| GEOG-411 | Water Resources and Management (General) | 3 |
| GEOG-121 | Human Geography | 3 |
| GEOL-122 | Principals of Cartography | 3 |
| | Total | 17 |

Semester-IV

| Course No | Course Title | Cr. Hrs. |
|-----------|---------------------------------|----------|
| CCE-401 | Civics and Community Engagement | 2 |
| ECOL-101 | Fundamentals of Ecology | 3 |
| MNDM-101 | Disaster Management | 3 |
| GEOG-131 | Geography of Pakistan | 3 |
| GEOG-232 | Map Work | 3 |
| GEOG-233 | Land Surveying | 2 |
| | Total | 16 |

BS Part-III
Semester-V

| Course No | Course Title | Cr. Hrs. |
|-----------|---|----------|
| GEOG-141 | History & Development of Geographical Thought | 3 |
| GEOG-301 | Climatology | 3 |
| GEOG-302 | Oceanography | 3 |
| GEOG-304 | Geography of Tourism and Recreation | 3 |
| GEOG-305 | Geomorphology | 3 |
| GEOG-306 | Agricultural Geography | 3 |
| | Total | 18 |

Semester-VI

| Course No | Course Title | Cr. Hrs. |
|-----------|-------------------------------------|----------|
| GEOG-151 | Quantitative Geography (Foundation) | 3 |
| GEOG-311 | Environmental Geography | 3 |
| GEOG-312 | Economic Geography | 3 |
| GEOG-313 | Research Methodology | 3 |
| GEOG-314 | Region and Regional Concepts | 3 |
| GEOG-315 | Biodiversity Conservation | 3 |
| | Total | 18 |

BS Part-IV
Semester-VII

| Course No | Course Title | Cr. Hrs. |
|-----------|--|----------|
| GEOG-321 | Geographic Information System (GIS) | 3 |
| GEOG-322 | Population Geography | 3 |
| GEOG-333 | Urban Planning and Development/Urban Geography | 3 |

| | | |
|----------|-----------------------------|----|
| GEOG-334 | Digital Cartography | 3 |
| GEOG-335 | Settlement Geography | 3 |
| | Internship/Field Experience | 3 |
| | Total | 18 |

Semester-VIII

| Course No | Course Title | Cr. Hrs. |
|-----------|---|----------|
| GEOG-331 | Remote Sensing (RS) | 3 |
| GEOG-333 | Political Geography | 3 |
| GEOG-334 | Introduction to Global Positioning System (GPS) | 3 |
| GEOG-335 | Soil Geography | 3 |
| PROJ-498 | Capstone project/Research Project | 3 |
| | Comprehensive Viva Voce | 2 |
| | Total | 17 |
| | Total Credit Hours | 136 |

FACULTY MEMBERS

1. Dr. Naila Parveen Abbassi (PhD)
Incharge
faculty/Teaching Assistant
Assistant Professor

4. Ms. Komal Ujjan (M.Phil. Continue)
Visiting
- 2..Dr. Kamal Hussain Turi (PhD)
Assistant Professor
Assistant

5 . Ms. Pirah Parveen Maitlo (MS Continue)
Visiting faculty/Teaching
3. Mr. Noor Hussain Chandio (M.Sc.)
Assistant Professor
Assistant

6. Ms. Sana Malik (MS Continue)
Visiting faculty/Teaching
- 4: Mr.Mairaj Ali Panhwar (PhD Continue)
Visiting faculty/Teaching Assistant

7. Ms. Sania Nisar (M.Sc.)
Visiting faculty/Teaching Assistant





DEPARTMENT OF MATHEMATICS

INTRODUCTION



Prof. Dr. Hisam Uddin
Shaikh
Chairman

The Department of Mathematics was established in 1987 and now is one of the fastest growing mathematics departments in the Pakistan. It has an excellent reputation, a strong and demanding program of undergraduate course work with international syllabi offerings. Department of Mathematics have varied faculty having degree from London Metropolitan University, Preston University England and University of Central Lancashire England with much more versatile postgraduate M.S/MPhil/Ph.D. Mathematics, all in accordance with the commission of Pakistan (HEC) directives. The department of mathematics has committed faculty members keen for progress and eager to emerge in world mathematics scenario; in this effort every faculty member is busy with their international research collaborators in projects with numerous publications. The department of mathematics has sufficient faculty with varied research interests in applied and pure mathematics which cater about over 450+ full-time students in the undergraduate majors program and 30+ in postgraduate MS/M.Phil./ Ph.D. program. Department of Mathematics also offers its services to other departments of the university in the form of teaching mathematics subjects to various faculties and their respective departments ranging from applied algebra and calculus to decision makings of basic statistics and inferential statistics.

VISION

Mathematics develops computational, critical thinking, and problem solving skills. The theory and techniques taught in mathematics courses are especially important in today's competitive society. The faculty members of the department recognize and strive to ensure the students obtaining this knowledge. At the same time, the faculty contributes to the discipline by fundamental research in pure and applied mathematics.

MISSION

Department of Mathematics envisions ensuring that students will contribute to the society. Students can obtain abilities to critically assess numerical and graphical information; learn to formulate strategies for solving problems; and acknowledge the importance of being intellectually curious throughout their lives. Students/scholars who successfully complete the program are anticipated to:

- Be able to apply problem solving and logical skills
- Have a deeper understanding of mathematical theories
- Have a solid knowledge of applications of Mathematics relates real life problems
- Be able to communicate mathematical/logical ideas in writing
- Be competent in computer programming and able to know mathematical packages
- Be familiar with several subfields of mathematics (e.g, numerical analysis, topology, operations research and CFD).
- Be exposed to undergraduate research or internship opportunities

PROGRAMS OFFERED

1. BS (Four-Year)
2. MS/M.Phil
3. Ph.D

Four years BS program in Mathematics WITH EFFECT FROM SESSION 2025

| Courses | Total Credit Hours: 132 (15 – 18 CH/Semester) | No of Courses |
|--------------------------------|--|---------------|
| General Education Courses | 30 Credit Hours | 12 |
| Interdisciplinary Courses | 12 Credit Hours | 4 |
| One Minor | 12 Credit Hours | 4 |
| Capstone Project | 3 Credit Hours | 1 |
| Disciplinary or Major Courses | 72 Credit Hours | 24 |
| Field Experiences (Internship) | 3 Credit Hours | 1 |
| | | |
| Total | 132 Credit Hours | 46 |

| S. No. | General Education Courses | Courses | Credit Hours |
|--------|---|---------|--------------|
| 1 | Arts and Humanity | 1 | 02 |
| | Sociology | | |
| 2. | Natural Sciences | 1 | 03 (2+1) |
| | General Biology | | |
| 3. | Social Sciences | 1 | 02 |
| | Quantitative Economics | | |
| 4. | Functional English | 1 | 03 |
| | English – I | | |
| 5. | Expository Writing | 1 | 03 |
| | English – II (Communication Skills) | | |
| 6. | Quantitative Reasoning | 02 | 06 |
| | Discrete Structure (Logical theories) | | |
| | Statistical Inferences | | |
| 7. | Islamic Studies/Ethics for non – Muslim Students | 01 | 02 |
| | Islamic Studies and Ethics | | |
| 8. | Ideology and constitution of Pakistan | 01 | 02 |
| | Pakistan Studies | | |
| 9. | Application of Information and communication Technologies (ICT) | 01 | 03 (2+1) |
| | Information technology | | |
| 10. | Entrepreneurship | 01 | 02 |
| | Entrepreneurship | | |
| 11. | Civics and Community Engagement | 01 | 02 |
| | | | |
| 12. | Understanding of Holy Quran –I/ Ethic (Non Muslims) | 1 | 1 |
| | General Education | | |
| | Total Credit Hours | | 34 CH |

| S. No. | Interdisciplinary Courses | Credit Hours |
|--------|---------------------------|--------------|
| 1. | Elements of Statistics | 03 |
| 2. | Probability Theory | 03 |
| 3. | Fluid Dynamics-I | 03 |
| 4. | Fluid Dynamics-II | 03 |
| | Total Credit Hours | 12 CH |

| S. No. | Single Minor Scheme | Credit Hours |
|--------|--|--------------|
| 1. | Physics-I | 03 (2+1) |
| 2. | Physics-II | 03 (2+1) |
| 3. | Computer - I (Introduction to computer Programming/Python/Fortran/C++) | 03 (2+1) |
| 4. | Computer - II (Mathematical Oriented packages) | 03 (2+1) |
| | Total Credit Hours | 12 CH |

| S. No. | Capstone Project | Credit Hours |
|--------|---------------------------|--------------|
| 1. | Project | 03 (2+1) |
| | Total Credit Hours | 3 CH |

| S. No. | Field Experience | Credit Hours |
|--------|---------------------------|--------------|
| 1. | Internship | 03 (2+1) |
| | Total Credit Hours | 3 CH |

| S. No. | Disciplinary/ Major Subjects | Credit Hours |
|--------|---|--------------|
| 1 | Calculus - I | 3 (3 + 0) |
| 2 | Calculus - II (Multi - Variable Calculus) | 3 (3 + 0) |
| 3 | Linear Algebra | 3 (3 + 0) |
| 4 | Vector Calculus and Analytical Geometry | 3 (3 + 0) |
| 5 | Ordinary Differential Equations-I | 3 (3 + 0) |
| 6 | Affine and Euclidean Geometry | 3 (3 + 0) |
| 7 | Real Analysis - I | 3 (3+0) |
| 8 | Group, Ring and Fields Theory | 3 (3 + 0) |
| 9 | Classical Mechanics | 3 (3 + 0) |
| 10 | Mathematical Spaces | 3 (3 + 0) |
| 11 | Business Mathematics | 3 (3 + 0) |
| 12 | Mathematical Physics | 3 (3+0) |
| 13 | Complex Analysis | 3 (3+0) |
| 14 | Partial Differential Equations | 3 (3+0) |

| | | |
|---------------------------|---|--------------|
| 15 | Real Analysis-II | 3 (3+0) |
| 16 | Functional Analysis | 3 (3 + 0) |
| 17 | Numerical Analysis - I (up to OD' s) | 3 (3 + 0) |
| 18 | Operational Research | 3 (3 + 0) |
| 19 | Differential Geometry | 3 (3 + 0) |
| 20 | Numerical Analysis - II (Solution of PD' s) | 3 (3+0) |
| 21 | Integral Equations | 3 (3 + 0) |
| 22 | Modelling and Simulation | 3 (3 + 0) |
| 23 | Ordinary Differential Equation - II | 3 (3 + 0) |
| 24 | Graph Theory | 3 (3 + 0) |
| Total Credit Hours | | 73 CH |

SCHEME OF STUDIES FOR BS (4 YEAR – 132 CH)
MATHEMATICS SCHEME OF STUDIES FOR BS (4 YEAR – 132 CH)

BS - I

| <u>First Semester</u> | | | |
|------------------------------|---|---------------------|--------------|
| S. No. | Course Title | Credit Hours | Th+Pr |
| MCCL 111 | Major Course Calculus - I | 3 (3 + 0) | 100+00 |
| GEQR 112 | General Education Quantitative Reasoning-I (Discrete Mathematics) | 3 (3 + 0) | 100+00 |
| GEENG 113 | General Education English - I (Functional English) | 3 (3 + 0) | 100+00 |
| GEISE114 | General Education Islamic Studies/Ethics | 2 (2 + 0) | 100+00 |
| GEICT 115 | General Education ICT (Information of computer technology) | 3 (2 + 1) | 100+100 |
| GECCE 116 | General Education Civics and Community Engagement | 2 (2 + 0) | 100+100 |
| GE-117 | Understanding of Holy Quran -I/ Ethic (Non Muslims) | 1 | 1 |
| Total Credit Hours | | 17 CH | 800 |

| <u>Second Semester</u> | | | |
|------------------------|--|--------------|---------|
| S. No. | Course Title | Credit Hours | Th+Pr |
| MCCL 121 | Major Course Calculus - II | 3(3 + 0) | 100+00 |
| IDES 122 | Interdisciplinary course (Elements of Statistics) | 3(3 + 0) | 100+00 |
| GEENG 123 | General Education English - II (Communication Skills) | 3(3 + 0) | 100+00 |
| GEPKST 124 | General Education Pakistan Studies | 2(2 + 0) | 100+00 |
| MCCSCP 125 | Minor Course Computer Programming (C++/Python) | 3(2 + 1) | 100+100 |
| MCPHYS 126 | Minor course Physics - I | 3(2 + 1) | 100+100 |
| MCGE-127 | Understanding of Holy Quran -I/ Ethic (Non Muslims) | 1 | 1 |

| <u>First Semester</u> | | | |
|---------------------------|--|--------------|------------|
| S. No. | Course Title | Credit Hours | Th+Pr |
| MTGT 131 MTNT 131 | Major Course Graph Theory/Number Theory | 3(3 + 0) | 100+00 |
| MTVCG 132 | Major Course Vector Calculus and Analytical Geometry | 3(3 + 0) | 100+00 |
| MCMCM 133 | Minor course Computer - II Mathematical Oriented package | 3(2 + 1) | 100+00 |
| MCPHY 134 | Minor Course Physics - II | 3(2 + 1) | 100+00 |
| GEBIO 135 | General Education Biology | 2(2+0) | 100+00 |
| GESOC 136 | General Education Sociology | 2(2 + 0) | 100+00 |
| Total Credit Hours | | 16 CH | 600 |
| Total Credit Hours | | 18 CH | 800 |

BS - II

| <u>Second Semester</u> | | | |
|------------------------|--|--------------|--------|
| S. No. | Course Title | Credit Hours | Th+Pr |
| MTDE 141 | Major Course ODE - I | 3(3 + 0) | 100+00 |
| GEQR 132 | General Education Quantitative Reasoning - II Inferential Statistics | 3(3 + 0) | 100+00 |
| MCAG 143 | Major Course Affine and Euclidean Geometry | 3(3 + 0) | 100+00 |

| | | | |
|---------------------------|---|----------|------------|
| MCGRF-144 MCLA-144 | Major Course Group, Ring and Fields Theory/ Linear Algebra | 3(3 + 0) | 100+00 |
| GEENT-145 GEACC 145/ | General Education Entrepreneurship/ Principle of Accounting | 2(2 + 0) | 100+00 |
| GEECO 146 | General Education Quantitative Economics | 2(2 + 0) | 100+00 |
| Total Credit Hours | | 16 CH | 600 |

BS - III

| <u>First Semester</u> | | | |
|------------------------------|--|---------------------|--------------|
| S. No. | Course Title | Credit Hours | Th+Pr |
| MCRA 151 | Major Course Real Analysis-I | 3(3 + 0) | 100+00 |
| MCMP 152 | Major Course Mathematical Spaces | 3(3 + 0) | 100+00 |
| IDFD 153 | Interdisciplinary Course Fluid Dynamics-I | 3(3 + 0) | 100+00 |
| MCCM 154 | Major Course Classical Mechanics | 3(3 + 0) | 100+00 |
| MCOD 155 | Major Course ODE - II | 3(3 + 0) | 100+00 |
| Total Credit Hours | | 15 CH | 500 |

| <u>Second Semester</u> | | | |
|-------------------------------|---|---------------------|--------------|
| S. No. | Course Title | Credit Hours | Th+Pr |
| MCMP 1 | Major Course Mathematical Physics | 3(3 + 0) | 100+00 |
| MCCA 162 | Major Course Complex Analysis | 3(3 + 0) | 100+00 |
| ICFD 163 | Interdisciplinary Course Fluid Dynamics-II | 3(3 + 0) | 100+00 |
| MCRA 164 | Major Course Real Analysis-II | 3(3 + 0) | 100+00 |
| MCPDE 165 | Major Course Partial Differential Equation | 3(3 + 0) | 100+00 |
| Total Credit Hours | | 15 CH | 500 |

BS - IV

| First Semester | | | |
|-----------------------|--|--------------|--------|
| S. No. | Course Title | Credit Hours | Th+Pr |
| MCNA 171 | Major Course Numerical Analysis-I | 3 (3 + 0) | 100+00 |
| MCOR 172 MCTTT 172 | Major Course Operation Research/ transform theory and techniques | 3 (3 + 0) | 100+00 |
| MCDG 173 | Major Course Differential Geometry | 3 (3 + 0) | 100+00 |
| MCFA 174 | Major Course Functional Analysis | 3 (3 + 0) | 100+00 |
| FOIN 175 | Field observation/ Internship | 3 (3 + 0) | 100+00 |
| Total Credit Hours | | 15 CH | 500 |

| Second Semester | | | |
|---------------------|--|--------------|--------|
| S. No. | Course Title | Credit Hours | Th+Pr |
| MCNA 181 | Major Course Numerical Analysis-II | 3 (3 + 0) | 100+00 |
| MCIE 182 | Major Course Integral Equations | 3 (3 + 0) | 100+00 |
| MCMS 183 | Major Course Modelling and Simulations | 3 (3 + 0) | 100+00 |
| ICBM 184 | Interdisciplinary course Business Mathematics | 3 (3 + 0) | 100+00 |
| CP/ 185/ CVV 185 | Project/Viva Voce | 3 (3 + 0) | 100+00 |
| Total Credit Hours | | 15 CH | 500 |

FACULTY MEMBERS

- **Prof. Dr. Hisam Uddin Shaikh,** (CHAIRMAN)
Professor
Ph.D. (SALU), M. Sc. (Applied Mathematics), B.Ed (SALU)
- **Prof. Dr. Ghulam Qadir Memon,**
Professor
Ph.D. (SALU) Khairpur, M.Sc. (Pure Mathematics)
- **Dr. Inayatullah Soomro,**
Associate Professor
Ph.D. (United Kingdom), M.Sc (SALU)
- **Dr. Israr Ahmed Memon,**
Associate Professor
Ph.D. (United Kingdom), M.Sc (SALU)
- **Dr. Sohail Ahmed Memon,**
Associate Professor
Ph.D. (United Kingdom) M.Sc (SALU)
- **Mr. Suhrab Hajano,**
Assistant Professor
M.Phil (SALU) Khairpur, M.Sc: (Pure Mathematics)
- **Mr. Aijaz Ali Shaikh,**
Assistant Professor
M.Phil (SALU), M.Sc(Pure Mathematics) M.Ed. (SALU)

- **Mr. Darshan Mal,**
Lecture
M.Phil (IBA) M.Sc (SALU)
- **Dr. Ghulam Abbas Chandio,**
Teaching Assistant
Ph.D (China), M.Phil (SALU) &B.S (SALU)
- **Ms. Soomal Phulpoto,**
Teaching Assistant
M.S (SALU), M.Sc (SALU)
- **Mr. Asad Abbas,**
Teaching Assistant
B.S (SALU)
- **Mr. Rizwan Rajput,**
Teaching Assistant
B.S (SALU)
- **Ms. Resham Bakhtawar,**
Teaching Assistant
B.S (KU)



Dr. Farman Ali Mangi
CHAIRMAN

INTRODUCTION

The Department of Physics was established in the year 1988. It offers BS (Four-Year) Program, MS/M.Phil and Ph.D. It also offers Physics courses as minor subject to the students doing BS (Four years program in the Department of Chemistry & Mathematics).

VISION

The Department of Physics & Electronics intends to offer courses in the new emerging disciplines such as communication system, Radio Physics, Electricity & Magnetism, Electronics, and Nuclear Physics etc. The Department maintains an

active research program with equal emphasis on theoretical and experimental studies. The department of Physics & Electronics also intends to introduce BS-IV program in Electronics for high tech academic and research that fill the gap between the theoretical courses and actual research work for the

national and international interests.

MISSION

- To create an environment that enables teaching and research to attain high levels of excellence.
- To promote experimental facilities in the department.
- To produce graduates at the Bachelors, Masters and PhD Doctors.

PROGRAMS OFFERED

1. B.S (Four-Year)
2. MS/M.Phil
3. PhD

SCHEME OF STUDIES FOR BS (FOUR-YEAR)

BS-Part-I

| Semester1 | | Semester2 | |
|--|-------|---|-------|
| Title | Cr. H | Title | Cr. H |
| English– I | 3 | English– II | 3 |
| Calculus-I | 3 | Calculus– II | 3 |
| Mechanics | 4 | Mechanics– IIMechanics & Oscillations | 3 |
| Pak Study | 2 | Heat&Thermodynamics | 3 |
| Lab– I | 1 | Islamiat | 2 |
| ChemistryTheory | 2 | ChemistryTheory | 2 |
| Understanding of Holy Quran –I/ Ethic (Non Muslims) | 1 | Understanding of Holy Quran –II/ Ethic (Non Muslims) | 1 |
| ChemistryPractical | 1 | ChemistryPractical | 1 |
| | | Lab –II | 1 |
| TotalCr. Hrs. | 17 | TotalCr. Hrs. | 19 |

BS-Part-II

| Semester3 | | Semester4 | |
|---------------------------|-------|---------------------------|-------|
| Title | Cr. H | Title | Cr. H |
| English– II | 3 | English– IV | 3 |
| LinearAlgebra | 3 | DifferentialEquation | 3 |
| Electricity& Magnetism- I | 3 | Electricity&Magnetism– II | 3 |
| Optics | 3 | ModernPhysics | 3 |
| Lab – III | 1 | Computer | 2 |
| ChemistryTheory | 2 | ChemistryTheory | 2 |
| ChemistryPractical | 1 | ChemistryPractical | 1 |
| Computer | 2 | Lab– IV | 1 |
| TotalCr. Hrs. | 18 | TotalCr. Hrs. | 18 |

BS-Part-III

| Semester5 | | Semester6 | |
|--------------------|-------|--------------------|------|
| Title | Cr. H | Title | Cr.H |
| M.MPhysics | 3 | M.MPhysics– II | 3 |
| EMT– I | 3 | EMT – II | 3 |
| ClassicalMechanics | 3 | Q.Mechanics – I | 3 |
| Electronics–I | 3 | Electronics –II | 3 |
| Lasers | 3 | StatisticalPhysics | 3 |
| Lab– V | 1 | Lab– VI | 1 |
| TotalCr. Hrs. | | TotalCr. Hrs. | 16 |

BS-Part-IV

| Semester7 | | Semester8 | |
|-------------------------|-------|-----------------------------|-------|
| Title | Cr. H | Title | Cr. H |
| Q.Mechanics- II | 3 | ElectronicMaterial& Devices | 3 |
| Atomic&MolecularPhysics | 3 | Electrodynamics | 3 |
| SolidStatePhysics | 3 | DigitalElectronics | 3 |
| MaterialScience | 3 | ParticlePhysics | 3 |
| NuclearPhysics | 3 | ComprehensiveV.V | 3 |
| Lab– VII | 1 | Lab –VIII | 1 |
| TotalCr. Hrs. | | TotalCr. Hrs. | 16 |

FACULTY MEMBERS

- Dr. FarmanAliMangi**
M.Phil(Pakistan)&Ph.D(China)Pr
ofessor

Dr. Deedar Ali
JamroPh.D.
(China)Professor

Mr.GulzarAhmedKhoso
M.Phil
(Pak)AssistantProfes
sor

Ms.ZubedaBhatti
Ph.D.
(China)Assistan
Professor

- Ms. Surraya Channa**
Teaching Assistant

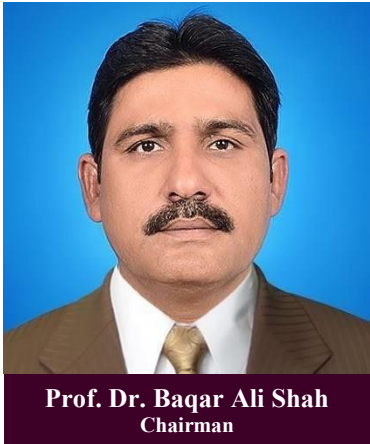
Mr. Jameel Ahmed Khaskheli
Teaching Assistant

Mr. Aamir Bahleem
Teaching Assistant



DEPARTMENT OF STATISTICS

INTRODUCTION



The Department of Statistics was established in 1976. Since then we are imparting best quality education in different courses of statistics. This department offers advanced courses in BS (Four Year) Program, M.Sc. Most recently we have introduced some new courses realizing the fact that the requirement of the statistical courses especially in various other fields is increasingly high. We have organized M.Phil & Ph.D. Programs in applied statistics.

Statistics is a rapidly evolving discipline with applications to wide variety of other scientific, management and engineering fields. In particular, modern computer technology facilitates the development of high-quality and computer-intensive statistical procedures and makes it possible to apply them to diverse statistical problems in the real world.

VISION

Our vision for the next five years is to strengthen our national and international reputation in collaborative scientific activity without compromising our core strength of excellence in statistical theory and methods. Other mandate is to serve as a center of excellence for statistical research and education across the campus, nationally and internationally.

MISSION

- Establishing the Statistical Survey Center for collaborative research and professional development of under graduate and graduate students as well as faculty members.
- Launching of PGD (Statistics) program for non-statisticians.
- Supporting quality research and education in Statistical Sciences.
- Initiating a research journal of international level covering almost all the areas of Statistical Sciences.
- To establish Hi-Tech research laboratory for quality research in the field of statistics.

PROGRAMS OFFERED

1. BS (Four-Year)
2. BS-III (Old M.Sc Two-Year)
3. M.Phil

SCHEME OF STUDIES FOR BS (FOUR-YEAR) & M.Sc (TWO-YEAR)

BS Part I

Semester-I

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| ENG103 | English – I (Functional English) | 3 |
| PKS- 105 | Pakistan Studies | 3 |
| MATH-106 | Calculus-I | 3 |
| FNM-109 | Functional Maths | 3 |
| ZOO-109 | Introduction to Biology | 3 |
| STAT-101 | Introductory Statistics | 3 |
| GE-102 | Understanding of Holy Quran –I/ Ethics (Non Muslims) | 1 |
| Total | | 19 |

Semester-II

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| ENG-104 | English-II | 3 |
| ISS-105 | Islamic–Studies Ethics | 2 |
| MATH-107 | Calculus-II | 3 |
| GEO-108 | Introduction to Geography | 3 |
| HRM-108 | Human Resource Management | 3 |
| STAT-102 | Introduction to Probability & Probability distribution. | 3 |
| GE-103 | Understanding of Holy Quran –II/ Ethics (Non Muslims) | 1 |
| Total | | 1 |

BS Part II

Semester-III

| CourseNo# | CourseTitle | CreditHours |
|-----------|---------------------------|-------------|
| ENG-203 | English –III | 3 |
| COMP-204 | IntroductiontoComputer | 3 |
| MATH-206 | AdvancedCalculus | 3 |
| Geo-201 | EnvironmentalSciences | 3 |
| STAT-202 | BasicStatisticalInference | 3 |
| Total | | 15 |

Semester-IV

| CourseNo# | CourseTitle | CreditHours |
|-----------|---|-------------|
| ENG-204 | CommunicationSkill | 3 |
| COMP-204 | Exploratory Data Analysis andVisualization | 3 |
| MATH-207 | LinearAlgebra | 3 |
| STAT-201 | IntroductiontoRegressionandAnalysisofVari ance | 4 |
| Ge-201 | IntroductiontoPhysics | 3 |
| Total | | 15 |

BS Part III

Semester-V

| CourseNo# | CourseTitle | CreditHours |
|-----------|--------------------------------|-------------|
| STAT-301 | ProbabilityDistribution–I | 3 |
| STAT-303 | SamplingTechnique–I | 4 |
| STAT-305 | Design& AnalysisofExperiment–I | 4 |
| STAT-307 | RegressionAnalysis-I | 4 |
| STAT-204 | StatisticalPackages | 4 |
| Total | | 19 |

Semester-VI

| CourseNo# | CourseTitle | CreditHours |
|-----------|---------------------------------|-------------|
| STAT-302 | OfficialStatistics | 3 |
| STAT-304 | Design& AnalysisofExperiment–II | 4 |
| STAT-306 | SamplingTechnique–II | 4 |
| STAT-308 | ProbabilityDistribution–II | 4 |
| STAT-412 | Econometrics | 3 |
| Total | | 18 |

BS Part IV

Semester-VII

| CourseNo# | CourseTitle | CreditHours |
|-----------|-----------------------------|-------------|
| STAT-401 | StatisticalInference-I | 3 |
| STAT-403 | AppliedMultivariateAnalysis | 4 |
| STAT-405 | ResearchMethodology | 3 |
| STAT-406 | OperationsResearch | 3 |
| STAT-409 | TimeSeriesAnalysis | 3 |
| Total | | 16 |

Semester-VIII

| CourseNo# | CourseTitle | CreditHours |
|-----------|--------------------------------|-------------|
| STAT-402 | StatisticalInference –II | 3 |
| STAT-311 | PopulationStudies | 4 |
| STAT-224 | ResearchProject/Internship | 3 |
| STAT-418 | MathematicsModeling&Simulation | 3 |
| STAT-419 | CategoricalDataAnalysis | 3 |
| Total | | 16 |

M.Sc (Previous)
Semester-I

| CourseNo# | CourseTitle | CreditHours |
|-----------|--|-------------|
| STAT.500 | StatisticalMethods-I(Comp:)(Th:) | 03 |
| STAT.501 | StatisticalMethods-I(Comp :)(Lab) | 01 |
| STAT.502 | Probability&Probability Distribution-I(Th:) | 03 |
| STAT. 503 | Probability&Probability Distribution-I(Lab:) | 02 |
| STAT.504 | PopulationStudies-I(Optional(Th:) | 03 |
| STAT. 505 | PopulationStudies-I(Optional(Lab:) | 01 |
| STAT. 506 | Design& AnalysisofExperiment-I(Th :) | 03 |
| STAT.507 | Design& AnalysisofExperiment-I(Lab:) | 02 |
| Total | | 18 |

FACULTY MEMBERS

Prof. Dr. Baqer Shah
Chairman
Department of Statistics

Prof. Dr. Maqsood Zia Ahmed Shah

Professor
DepartmentofStatistics

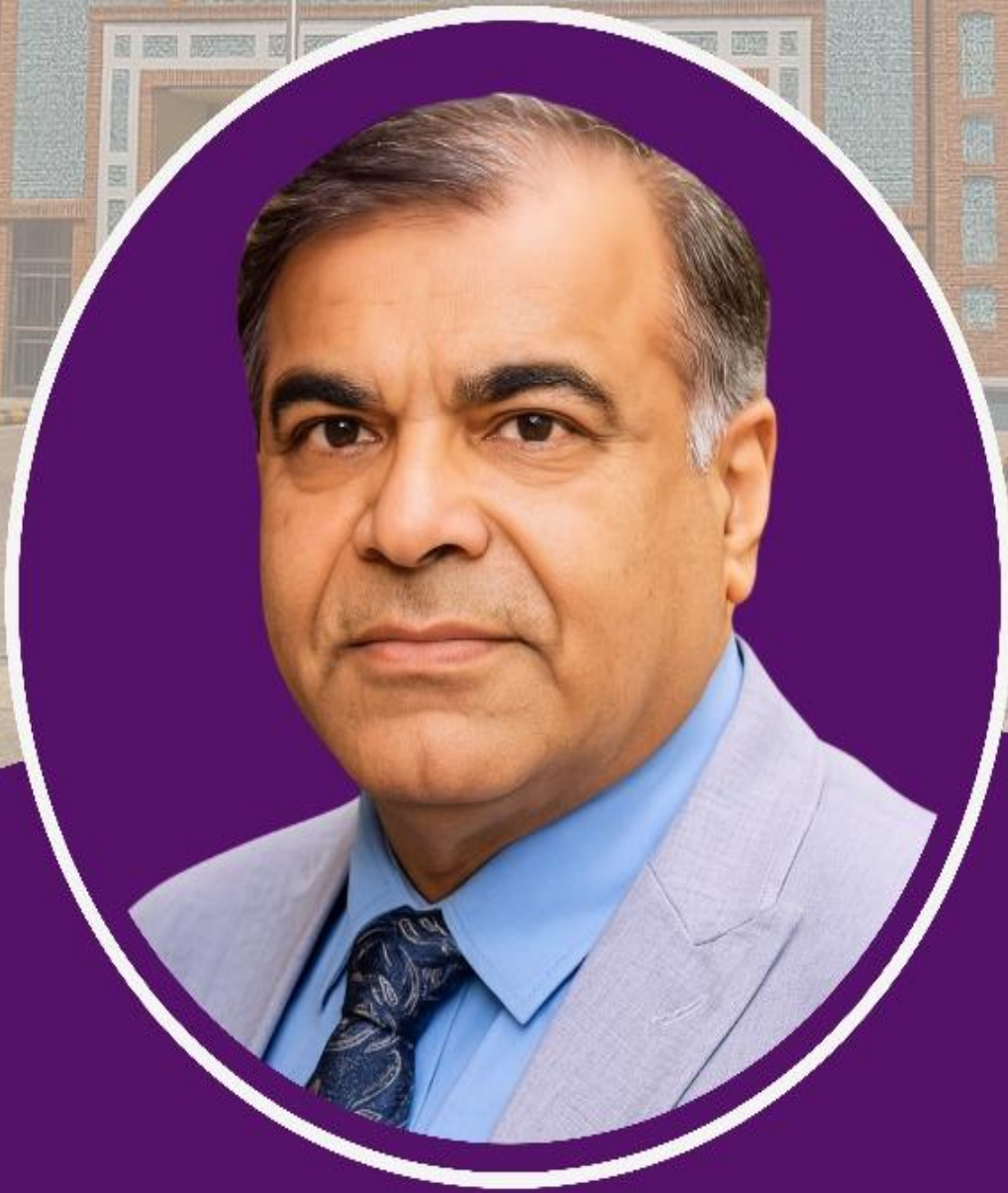
Mr.Imtiaz AhmedMemon
M.Sc (Pak)
Assistant Professor

Mr. Akhlaque Ahmed
Teaching Assistant

Mr. Rizwan Shah
Teaching Assistant



FACULTY OF SOCIAL SCIENCES



Prof. Dr. Naveed Ahmed Shaikh,
DEAN (Add/Charge)

Department of **ECONOMICS**

Institute of **INTERNATIONAL
RELATIONS**

Institute of **ISLAMIC STUDIES**

Department of **MEDIA &
communication studies**

Department of **POLITICAL STUDIES**

Department of **SOCIOLOGY & GENDER
STUDIES**

Department of **PAKISTAN STUDIES**

DEPARTMENT OF ECONOMICS



Mr. Sarmad Rahat
Incharge

INTRODUCTION

The establishment of Department of economics starts with academic history of Shah Abdul Latif University, Khairpur since 1978. The department aims to offer educational opportunities to students in order to foster knowledge through quality research conducted by its faculty and convey that knowledge to the students through undergraduate, graduate program the department of economics endeavors to achieve excellence in research, teaching and services. The department focuses on producing quality graduates to contribute in economic, industrial and social development.

VISION

To develop outstanding economic, trade and business analysis programs with faculty that is recognized for excellence in research and teaching.

MISSION

To provide curricula that promotes analytical skills and enhances decision making abilities which develop students to become productive, skilled and sensible citizens.

PROGRAMS OFFERED

- 1. BS(Four-Year)
- 2. MS/M.Phil
- 3. Ph.D.

SCHEME OF STUDIES FOR BS (FOUR-YEAR) & M.A (TWO-YEAR).

BS Part-I Semester-I

| Course No# | Course Title | Credit Hours |
|------------|--|--------------|
| ECON-101 | English-I | 3 |
| ECON-102 | Introduction to Micro-Economics | 3 |
| ECON-103 | Islamic Studies or Ethics for Non Muslim | 3 |
| ECON-104 | Mathematics-I | 3 |
| ECON-105 | Computer Applications | 3 |
| ECON-106 | Business Management | 3 |
| GE-107 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 |
| Total | | 19 |

Semester-II

| Course No# | Course Title | Credit Hours |
|------------|---|--------------|
| ECON-107 | English-II | 3 |
| ECON-108 | Pakistan Studies | 3 |
| ECON-109 | Introduction to Micro-Economics | 3 |
| ECON-110 | Mathematics-II | 3 |
| ECON-111 | Economics of Islam | 3 |
| ECON-112 | HRM | 3 |
| GE-113 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | 1 |
| Total | | 19 |

BS Part-II Semester-III

| Course No# | Course Title | Credit Hours |
|------------|-----------------------------|--------------|
| ECON-201 | English | 3 |
| ECON-202 | Intermediate Microeconomics | 3 |
| ECON-203 | Economic Planning | 3 |
| ECON-204 | Basic Statistics | 3 |
| ECON-205 | Sindhi/Urdu | 3 |
| ECON-206 | Marketing | 3 |
| Total | | 18 |

| Semester-IV | | |
|-------------|-------------------------|--------------|
| Course No# | Course Title | Credit Hours |
| ECON-207 | English | 3 |
| ECON-208 | Inter: Macroeconomics | 3 |
| ECON-209 | Basic Statistics-II | 3 |
| ECON-210 | Environment of Economic | 3 |
| ECON-211 | Sindhi/Urdu | 3 |
| ECON-212 | Economics of Energy | 3 |
| | Total | 18 |

| BS Part-III & M.A (Previous) Semester-V | | |
|---|---------------------------|--------------|
| Course No# | Course Title | Credit Hours |
| ECO-301 | Microeconomics-I | 3 |
| ECO-302 | Macroeconomics-I | 3 |
| ECO-303 | International Economics-I | 3 |
| ECO-304 | Economics Statistics-I | 3 |
| ECO-305 | Monetary Economics-I | 3 |
| | Total | 15 |

| Semester-VI | | |
|-------------|----------------------------|--------------|
| Course No# | Course Title | Credit Hours |
| ECO-307 | Microeconomics-II | 3 |
| ECO-308 | Macroeconomics-II | 3 |
| ECO-309 | International Economics-II | 3 |
| ECO-310 | Research Methodology | 3 |
| ECO-311 | Public Finance | 3 |
| | Total | 15 |

| BS Part-IV & M.A (Final) Semester-VII | | |
|---------------------------------------|---|--------------|
| Course No# | Course Title | Credit Hours |
| ECO-401 | Mathematical Economics | 3 |
| ECO-402 | Economic Development | 3 |
| ECO-403 | Econometrics | 3 |
| ECO-404 | Economic of Agriculture/ Human Resource Development | 3 |
| ECO-405 | Managerial Economics | 3 |
| | Total | 15 |

| Semester-VIII | | |
|---------------|---|--------------|
| Course No# | Course Title | Credit Hours |
| ECO-406 | Mathematical Economics | 3 |
| ECO-407 | General Equilibrium & Welfare Economics | 3 |
| ECO-408 | Econometrics | 3 |
| ECO-409 | Economic Growth | 3 |
| ECO-410 | Poverty & Income Distribution | 3 |
| ECO-411 | Comprehensive Viva Voce | 3 |
| | Total | 18 |

FACULTY MEMBERS

Prof.Dr. Naveed Ahmed Shaikh Ph.D. (Germany)
Professor

Mr. Sarmad Rahat M.Phil (Pak)
Assistant Professor / Incharge Chairman

Dr. Majid Hussain Phul Ph.D (Pak)
Assistant Professor

Mr. Ashique Ali Lashari
M.A (Pak)
Lecturer

Mr. Muhammad Aslam Palh M,Phil (Pak)
Teaching Assistant

Mr. Umair Siddique M,Phil (Pak) Teaching
Assistant

Mr.Nazim Hussain Bhanbhro BS IV (Pak)
Teaching Assistant

Miss. Kousar Imtiaz BS IV (Pak)
Teaching Assistant

INSTITUTE OF INTERNATIONAL RELATIONS



INTRODUCTION

The history of the Department of International Relations is as old as the Shah Abdul Latif University Khairpur itself since the establishment in the year 1977. This Department has been imparting quality education to the youth of upper Sindh area of Pakistan. The Department of International Relations has made valuable contribution to the objectives of the teaching and learning of International Relations in the society, due to which the Department of International Relations was, included one more discipline of Peace and Conflict Studies (PCS) and to upgrade up the level of Institute.

Though the prism of Discipline of international Relations (IR) and Discipline of Peace and Conflict Studies (PCS), the students of Institute of International Relations look the world differently.

Theoretically this institute provides the variety of the knowledge of conservative, liberal and revolutionary world. Each one of these has the lens, through which the world looks different. At the same time these three perspectives can complement each other and the most of the theories draw on all three, but in different proportions.

Understanding International Relations (IR) and Peace and Conflict Studies (PCS) both requires descriptive and theoretical knowledge in post-cold war, new world order, international terrorism, insurgency, global power politics, dispute resolutions, growing number and increasing the role of non state actors, climate change and environment challenges have come on the agenda of Institute of International Relations, which have made it an unavoidable and an inevitable institute.

VISION:

To become one of the leading Institute in providing, quality of education in the Institute of International Relations.

MISSION:

To maintain leadership role in the pursuit of knowledge through, teaching, research and consultancy in the Institute of International Relations.

PROGRAMS OFFERED:

1. **International Relations (IR):**
BS (Four Years)
MS (Two Years)
Ph.D.(Four Years)
2. **Peace & Conflict Studies (PCS)**
BS (Four Years)

BS FOUR YEARS PROGRAM IN INTERNATIONAL RELATIONS (IR)

First Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|--|--------------|
| IR-201 | Introduction to International Relations (Foundational) | 03 |
| IR-202 | Introduction to Peace & Conflict Studies (General) | 03 |
| IR-203 | Introduction to Political Science (General) | 03 |
| IR-204 | English-I (Functional English) (Compulsory) | 03 |
| IR-205 | Introduction to Mathematics (Compulsory) | 03 |
| IR-206 | Pakistan Studies (Compulsory) | 02 |
| GE-207 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 01 |

Second Semester

| CourseNumber | Name of Subjects | Credit Hours |
|--------------|---|--------------|
| IR-251 | Regional and International Organizations (Foundational) | 03 |
| IR-252 | International Relations: 1648-1945 (Foundational) | 03 |
| IR-253 | Socio-Cultural Dimensions of Conflicts in Pakistan (General) | 03 |
| IR-254 | Introduction to Logic & Reasoning (General) | 03 |
| IR-255 | Introduction to Computer Skills (Compulsory) | 03 |
| IR-256 | English-III (Technical Writings and Presentation Skills) (Compulsory) | 03 |
| GE-257 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | 01 |

Third Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|--|--------------|
| IR-207 | Geopolitical Structure of the World (Foundational) | 03 |
| IR-208 | Concepts of Peace & Conflicts (General) | 03 |
| IR-209 | Concepts & Principles of Political Science (General) | 03 |
| IR-210 | English-II (Communication Skills) (Compulsory) | 03 |
| IR-211 | Introduction to Statistics (Compulsory) | 03 |
| IR-212 | Islamic Studies / Civics/Ethics (Compulsory) | 02 |

Fourth Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|---|--------------|
| IR-257 | International Relations Since 1945 (Foundational) | 03 |
| IR-258 | Regional Connectivity and CPEC (Major) | 03 |
| IR-259 | Dynamics of Kashmir Conflict (Major) | 03 |
| IR-260 | Peace Studies (Major) | 03 |
| IR-261 | Government and Politics of Pakistan (Major) | 03 |
| IR-262 | Sindhi/Urdu (Compulsory) | 03 |

Fifth Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|---|--------------|
| IR-301 | Approaches and Theories of International Relations (Foundational) | 03 |
| IR-302 | Evolution of State (Foundational) | 03 |
| IR-303 | Foreign Policy Analysis (Major) | 03 |
| IR-304 | Conflict Management and Resolution (Major) | 03 |
| IR-305 | International Political Economy (Major) | 03 |
| IR-306 | Diplomacy (Major) | 03 |

Sixth Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|---|--------------|
| IR-307 | Social and Religious Tolerance (Elective) | 03 |
| IR-308 | Foreign Policy of Pakistan (Major) | 03 |
| IR-309 | Ethnic Conflicts in Global Perspective (Elective) | 03 |
| IR-310 | Research Methodology (Foundational) | 03 |
| IR-311 | International Politics of Human Rights (Major) | 03 |

Seventh Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|--|--------------|
| IR-351 | Strategic Studies (Major) | 03 |
| IR-352 | Comparative Foreign Policies of US, Russia and China (Major) | 03 |
| IR-353 | Public International Law-I (Foundational) | 03 |
| IR-354 | Area Studies (Elective) | 03 |
| IR-355 | International Politics of Environment (Major) | 03 |

Eighth Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|--|--------------|
| IR-356 | Arms Control and International Security (Major) | 03 |
| IR-357 | Emerging Regional and World Orders (Elective) | 03 |
| IR-358 | Globalization and International Relations (Foundational) | 03 |
| IR-359 | International Migration and Politics (Elective) | 03 |
| IR-360 | Research Report (Major) | 03 |

List of Elective Subjects for BS course in International Relations

Following is the list of elective/optional courses to be offered by the concern faculty member. He/She will provide the contents and the course material as well as the core and the suggested books at the time of course offered. Any THREE subjects from list A and any ONE from list B can be chosen as elective subjects.

A. Concepts and Issues

1. Comparative Political Systems of UK, US, Russia, and China (Any two)
2. Foreign and Security Policies of European Union
3. Emerging Regional and World Orders
4. Research Methodology-II
5. Modernization and Democratization in the Muslim World
6. Nuclear Non-proliferation Regime
7. Pakistan Defence and Security Policy
8. Nuclearization of South Asia
9. Political Tolerance
10. International Environmental Law
11. Crime and Justice
12. Kinetic and Non-Kinetic Warfare
13. Politics of Indian Ocean
14. Use of Force in International Law
15. Foreign Policy of India
16. Contemporary Political Ideologies
17. International Migration and Politics
18. International and Regional Organizations in Peace Keeping
19. Introduction to SAARC Forum
20. Terrorism and Counter-terrorism
21. International Relations in Islam
22. Non-state Actors in International Relations
23. Media and International Relations
24. Human Growth and Behavior
25. Refugee Law
26. Interpersonal and intergroup processes
27. Research methodology of Peace and Conflict Studies
28. Welfare system of Islam and Cotemporary Studies of PCS
29. Gender and International Relations
30. International Humanitarian Law
31. Peace Leadership of contemporary World and Nobel Peace Laureates
32. Social Policy and Planning
33. History of Peace Movements
34. Reconstructing the Term Conflict
35. Dispute Settlement Mechanisms
36. United Nations: Reforms and Restructuring
37. OIC: Reforms and Restructuring
38. Enlightened Moderation and the Muslim World
39. MNCs and NGOs in International Relations
40. National Liberation Movements and Decolonization
41. Ethnic Conflicts in Global Perspective

42. Religion and Militancy
43. Peace Building in Practice
44. Anglo-Russian Treaties and Contemporary Border Issues of Pakistan
45. Religion, Ideology and International Relations
46. Science, Technology and International Relations
47. Ethics and Morality in International Relations
48. Power Politics and Beyond
49. Research Report/ Dissertation
50. International Economic Groups
51. International Political Theory
52. Youth Development/Welfare

B. Area Studies

- 53.South Asia
- 54.Southeast Asia
- 55.Asia-Pacific
- 56.East Asia
- 57.Central Asia and Caucanus
- 58.Western Europe
- 59.Eastern Europe
- 60.North Europe: Scandinavian-Nordic Countries
- 61.Latin-Central America
- 62.South America
- 63.North America
- 64.Russian Federation and Eurasia
- 65.Middle East and North Africa (MENA)
- 66.Southern Africa
- 67.Central Africa

BS Four Years Program in Peace and Conflict Studies First Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|---|--------------|
| PCS-201 | Introduction to Peace and Conflict Studies (Foundational) | 03 |
| PCS-202 | Introduction to International Relations (General) | 03 |
| PCS-203 | Introduction to Political Science (General) | 03 |
| PCS-204 | English-I (Functional English) (Compulsory) | 03 |
| PCS-205 | Introduction to Mathematics (Compulsory) | 03 |
| PCS-206 | Pakistan Studies (Compulsory) | 02 |

Second Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|--|--------------|
| PCS-207 | Concepts of Peace and Conflicts (Foundational) | 03 |
| PCS-208 | Concepts and Principles of Political Science (General) | 03 |
| PCS-209 | Geopolitical Structure of the World (General) | 03 |
| PCS-210 | English-II (Communication Skills) (Compulsory) | 03 |
| PCS-211 | Islamic Studies/Civics/Ethics (Compulsory) | 03 |
| PCS-212 | Introduction to Statistics (Compulsory) | 02 |

Third Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|---|--------------|
| PCS-251 | Socio-Cultural Dimensions of Conflicts in Pakistan (Foundational) | 03 |
| PCS-252 | Concepts of Peace Building (Foundational) | 03 |
| PCS-253 | Regional & International Organizations (General) | 03 |
| PCS-254 | Introduction to Logic & Reasoning (General) | 03 |
| PCS-255 | English-III (Technical Writings and Presentation Skills) (Compulsory) | 03 |
| PCS-256 | Introduction to Computer Science (Compulsory) | 03 |

Fourth Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|---|--------------|
| PCS-257 | Conflict Analysis (Foundational) | 03 |
| PCS-258 | Insurgency and Terrorism (Foundational) | 03 |
| PCS-259 | History of Peace Movements (Foundational) | 03 |
| PCS-260 | Sindhi/Urdu (Compulsory) | 03 |
| PCS-261 | Non Violent Movements of the World (Foundational) | 03 |
| PCS-262 | Introduction to SAARC Forum (Foundational) | 03 |

Fifth Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|--|--------------|
| PCS-301 | Theories of Peace and Conflict (Major) | 03 |
| PCS-302 | Alternative Dispute Resolutions (Foundational) | 03 |
| PCS-303 | Global Power Politics and Peace (Major) | 03 |
| PCS-304 | Peace Leadership in South Asia (Major) | 03 |
| PCS-305 | Gender, Peace and Security (Major) | 03 |

Sixth Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|--|--------------|
| PCS-306 | Human Rights and Humanitarian Law (Major) | 03 |
| PCS-307 | Social and Religious Tolerance (Elective) | 03 |
| PCS-308 | Global Perspective on Peace Building (Major) | 03 |
| PCS-309 | State and Human Security (Major) | 03 |
| PCS-310 | Research Methodology (Major) | 03 |

Seventh Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|---|--------------|
| PCS-351 | Conflicts and Cooperation in South Asia (Major) | 03 |
| PCS-352 | International Law (Major) | 03 |
| PCS-353 | Area Studies (Elective) | 03 |
| PCS-354 | Dispute Settlement Mechanisms Among Ethnic Groups in Sindh (Elective) | 03 |

Eighth Semester

| Course Number | Name of Subjects | Credit Hours |
|---------------|---|--------------|
| PCS-355 | Contemporary Global Conflicts (Major) | 03 |
| PCS-356 | Traditional & Non-traditional Security Paradigms (Major) | 03 |
| PCS-357 | Peace Leadership of Contemporary World and Nobel Peace Laureates (Elective) | 03 |
| PCS-358 | Research Report (Major) | 03 |

List of Elective Subjects for BS course in Peace and Conflict Studies

- 1. Youth Development/Welfare
- 2. International and Regional Organizations in Peace Keeping
- 3. Peace Leadership of contemporary World and Nobel Peace Laureates
- 4. Social Policy and Planning
- 5. Research Report/ Dissertation
- 6. Political Tolerance
- 7. History of Peace Movements
- 8. Reconstructing the Term Conflict
- 9. Peace Building in Practice
- 10. Crime and Justice
- 11. Introduction to SAARC Forum
- 12. Dispute Settlement Mechanisms amongst the Pakhtun Ethnic Group
- 13. Anglo-Russian Treaties and Contemporary Border Issues of Pakistan
- 14. Pakhtun Nationalism and Pakhtun Islamization Pak-Afghan Region
- 15. Conflict Management and Local Administration in Pakhtun Region
- 16. Human Growth and Behavior
- 17. Interpersonal and intergroup processes
- 18. Research methodology of Peace and Conflict Studies
- 19. Welfare system of Islam and Cotemporary Studies of PCS

FACULTY MEMBERS

Dr. Liaquat Ali Chandio
Professor & Director

Dr. Amir Ahmed Khuhro
Professor

Mr. Sarfaraz Ali Korejo
Assistant Professor

Mr. Ishrat Ali Mirani
Assistant Professor

Dr. Muhammad Ramzan Kolachi
Assistant Professor

Mr. Aijaz Ahmed Shaikh
Assistant Professor

Mr. Mujeeb Jan Talpur
Lecturer (Study Leave)

Dr. Zaheer Ahmed Soomro
Assistant Professor on (TTS)

Ms. Shahida Raz
Teaching Assistant

Mr. Ali Akbar
Teaching Assistant

Ms. Shaher Bano
Teaching Assistant





INSTITUTE OF ISLAMIC STUDIES



Dr Sajjad Ali Raeesi
Director

INTRODUCTION

The Institute of Islamic Studies, established in 2013, offers BS (four-year) and MS/M.Phil degree programs in Islamic Studies. BS classes are held during the morning shift. The Institute fully utilizes its resources to cultivate scholars in areas such as Quran, Hadith, and Islamic Jurisprudence. These scholars, attuned to contemporary trends and the dynamics of the modern era, are empowered to interpret and explain Islam and its various branches of knowledge.

VISION

Its core vision is to foster a tolerant society and to cultivate a peaceful environment at all levels.

MISSION

To effectively utilize available resources in cultivating research-oriented scholars. To develop a diverse range of academic programs that extends expertise and skills to a broader community of students at both the undergraduate and graduate levels.

RESEARCH ACTIVITIES

The *Bayan ul Hikmah* Annual Research Journal is published annually by the Institute of Islamic Studies. It was recognized by the HEC in 2020 and is indexed in international databases such as IRI and AIR. Despite this, our faculty continues to be actively engaged in research at both national and international levels. Currently, the Director of the Institute has received a postdoctoral fellowship through HEC Sindh's 1st National Postdoctoral Fellowship Program.

CORE VALUES

1. Islamic Character
2. Quality and Excellence
3. Diversity and Inclusiveness
4. Integrity and Transparency
5. Creativity

PROGRAMS OFFERED

1. BS (Four-Year)
2. BS AD Program (Two-Year)
3. MS/M.Phil (Minimum Two-Years)
4. Ph.D (Minimum Three-Years)

TEACHING FACULTY

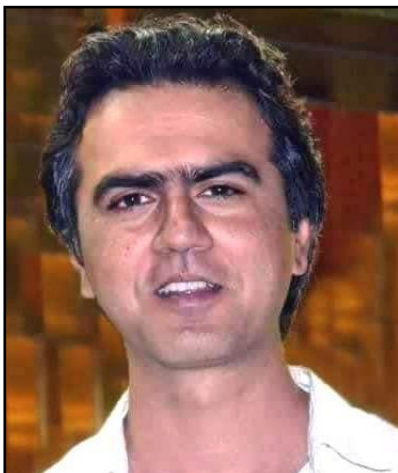
1. Dr. Zain-ul-Abdin Arijo Associate Professor (Director) zain.arijo@salu.edu.pk
2. Prof. Dr. Sajjad Ali Raeesi Professor (On study Leave) sajjad.ali@salu.edu.pk

3. Dr. Ghulam Anwar Pahnwar Assistant Professor anwaralazhari@gmail.com
4. Mr. Mujeebur Rehman Solangi Assistant Professor mujeeb.solangi@salu.edu.pk
5. Mr. Gul Muhammad S/o Asad Ali
6. Syeda Shumaila Rubab D/o Syed Abbas Raza
7. Mr. Makan Khan S/o Ahmed Ali Kobar
8. Ms. Mahjabeen Gul D/o Ghulam Asghar
9. Ms. Sanobar D/o Magtoon Ahmed Koondhar
10. Mr. Abdul Majid
11. Mr. Abu Bakar Birohi

SYLLABUS BS (PART I-II-III-IV)

| BS.I, Semester I | | | |
|---------------------|---|-------------------------------|------------|
| کورس نمبر | مضمون | نوعیت | کریڈٹ آورز |
| 300.1 | اسلامیات Studies Islamic | لازمی (Compulsory) | 3 |
| 301.1 | انگریزی II English (Compulsory) | الزمی (Compulsory) | 3 |
| 311 | تنبیہ قرآن کے اصول Principles of understanding the Qur'an | بنیادی Principal Subjects | 3 |
| 321 | بیانیہ حساب / اسٹیٹسٹکس Statistics / Math Basic | امدادی Supporting Subjects | 3 |
| 331 | جنرل کورس I G.C I (Muslim History) | اختیاری Optional | 3 |
| 341 | جنرل کورس II G.C II (Social and Religious Tolerance I) | اختیاری Optional | 3 |
| GE | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | لازمی (Compulsory) | 1 |
| BS.I, Semester II | | | |
| 300.2. | مطالعہ پاکستان Pakistan Studies (Compulsory) | لازمی (Compulsory) | 3 |
| 301.2 | انگریزی II English II (Compulsory) | الزمی (Compulsory) | 3 |
| 312 | ابتدائی عربی علم الصرف- Al Saraf (Elm Arabic Basic | بنیادی (Principal Subject) | 3 |
| 322 | کمپیوٹر کا ابتدائی مطالعہ computer of study Preliminary | امدادی Supporting Subject | 3 |
| 332 | جنرل کورس III (General Course III) | اختیاری Optional | 3 |
| GE | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | لازمی (Compulsory) | 1 |
| BS.II, Semester III | | | |
| 400.1 | انگریزی III English III (Compulsory) | لازمی | 3 |
| 401.1 | اردو / سندھی Sindhi / Urdu | لازمی | 3 |
| 411 | تہذیب و ثقافت عربی (علم الحدیث) Hadith Understanding Naho | بنیادی | 3 |
| 421 | Sunnah فقہ السنہ Jurisprudence | بنیادی | 3 |
| 431 | جنرل کورس V General Course V | اختیاری | 3 |
| 441 | جنرل کورس VI Course General G.C II (Social and Religious Tolerance I) | اختیاری | 3 |
| BS.I, Semester IV | | | |
| 400.1 | انگریزی III English III (Compulsory) | لازمی | 3 |

| | | | |
|----------------------|---------|--|-------|
| 3 | لازمی | اردو / سندھی Sindhi / Urdu | 401.2 |
| 3 | بنیادی | ابتدائی عربی علم النحو (Naho) Al- (Elm Abrabic Basic | 412 |
| 3 | بنیادی | تاریخ اسلام کا خصوصی مطالعہ Nabvi un Seerat of Study Specific | 422 |
| 3 | اختیاری | کورس جنرل (V) General Course (V) | 532 |
| 3 | اختیاری | کورس جنرل (VI) General Course (VI) | 442 |
| BS.III, Semester V | | | |
| 3 | 1 | علم التفسیر (الف) The science of interpretation of Quran(A) | 511 |
| 3 | 2 | علم الحديث (الف) The Sciences of Hadith (A) | 521 |
| 3 | 3 | علم الفقه (الف) The knowledge of Islamic Jurisprudence (A) | 531 |
| 3 | 4 | سیرت النبی کا مطالعہ (الف) Study of the biography of the Prophet (A) | 541 |
| BS.III, Semester VI | | | |
| 3 | 1 | علم التفسیر (ب) The science of interpretation of Quran(B) | 512 |
| 3 | 2 | علم الحديث (ب) The Sciences of Hadith (B) | 522 |
| 3 | 3 | علم الفقه (ب) The knowledge of Islamic Jurisprudence (B) | 532 |
| 3 | 4 | سیرت النبی کا مطالعہ (ب) Study of the biography of the Prophet (B) | 542 |
| 3 | 5 | تفہیمِ قرآن / عربی زبان و ادب / اسلامی عمرانیات Understanding of religions / Arabic language and literature / Islamic sociology | 552 |
| BS.IV, Semester VII | | | |
| 100 | 1 | اصول فقہ (الف) Principles of Islamic Jurisprudence (A) | 611 |
| 100 | 2 | مسلمانوں کے سیاسی افکار (الف) Political Thoughts of Muslims (a) | 621 |
| 100 | 3 | مسلمانوں کی تمدنی تاریخ (الف) Cultural History of Muslims (a) | 631 |
| 100 | 4 | دعوت و تبلیغ (الف) / (اسلام و مطالعہ جنس) (الف) / (تاریخ اولیاء سندھ) Invitation and Propagation (a) / Islam and the Study of Sexuality (a) / History of the Saints of Sindh | 641 |
| 100 | 5 | اسلامی اقتصادیات / مسلمانوں کے معاشرتی ادارے / فلسفہ اخلاق و تصوف Islamic Economics / Muslim Social Institutions / Philosophy of Ethics and Sufism | 651 |
| BS.IV, Semester VIII | | | |
| 100 | 1 | اصول فقہ (ب) Principles of Islamic Jurisprudence (B) | 612 |
| 100 | 2 | مسلمانوں کے سیاسی افکار (الف) (B) Muslims of Thoughts Political | 622 |
| 100 | 3 | مسلمانوں کی تمدنی تاریخ (الف) Cultural History of Muslims (B) | 632 |
| 100 | 4 | دعوت و تبلیغ (ب) / (اسلام و مطالعہ جنس) (ب) / (تاریخ اولیاء سندھ) / فلسفہ اخلاق و تصوف Invitation and preaching (b) / Islam and the study of sexuality (b) / History of the saints of Sindh / Philosophy of ethics and Sufism | 642 |
| 100 | 5 | اسلامی اقتصادیات / مسلمانوں کے معاشرتی ادارے Islamic Economics / Muslim Social Institutions | 652 |



Prof Dr. Mujeeb-ur-Rehman
Abro

INTRODUCTION

The Department of Media and Communication Studies was established in 2005. It offers BS-IV and Two Years MS Program which articulate the professional competency among the students to be effective communicators for both government and private organizations. The highly qualified faculty of department creates an ability to understand psychology and sociology of human behavior including all technical skills concerned to the field of growing Mass Media that have originated better scope and variety of job opportunities. In accordance with said phenomena, Department of Media and Communication Studies inspire students to think not just about career opportunities, but also to face challenges; and to act wisely, with integrity and to make a positive contribution in the society.

VISION

The Department of Media and Communication Studies envisions promoting excellent and credible interdisciplinary, professional institution according to global modern trends and skills of media and communication studies, whereby critical thinking and cognitive ability of individuals will develop to be innovative and enlighten communicators.

MISSION

The Department of Media and Communication Studies aims to concentrate equipping the individuals with professional values, conceptual and philosophical approaches of contemporary media and communication as they can bring sustainable development according to democratic norms and serve the society as an agent of change.

PROGRAMS OFFERED

- 1. BS (Four-Year)
- 2. MS/M.Phil

SCHEME OF STUDIES FOR BS (FOUR-YEAR)

1ST SEMESTER

| Course No: | Course Title | Credit Hours |
|------------|--|--------------|
| ENG- 311 | Functional English (General) | 3 |
| IS/ET-321 | Islamic Studies /Ethics(General) | 2 |
| CS - 331 | Computer Skills for Media & Communication (General) | 3 |
| MC - 341 | Introductions to Media & Communication (Major) | 3 |
| Pol.Sc-351 | (Optional) | 3 |
| SOC -361 | (Optional) | 3 |
| GE-362 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 |

2ND SEMESTER

| Course No: | Course Title | Credit Hours |
|------------|--|--------------|
| ENG- 312 | Expository Writing (General) | 3 |
| PS- 322 | Ideology and Constitution of Pakistan (General) | 2 |
| STAT-332 | Civic and Community Engagement (General) | 2 |
| MC – 342 | History of Mass Media (Major) | 3 |
| Pol.Sc-352 | (Optional) | 3 |
| SOC -362 | (Optional) | 3 |
| GE-362 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 |

3rd SEMESTER

| Course No: | Course Title | Credit Hours |
|------------|---|--------------|
| ENG- 411 | Quantitative Reasoning I (General) | 3 |
| SD/UR- 421 | Sindhi/Urdu (General) | 3 |
| CCIV- 431 | Culture and Civilization (General) | 2 |
| MC - 441 | News Writing, Editing & Reporting (Theory & Practice) (Major) | 2+1 |
| MC - 451 | Introduction to Social Media (Theory & Practice) | 2+1 |
| MC - 461 | Audio Video Editing & Graphic Design (Theory & Practice) | 2+1 |

4th SEMESTER

| Course No: | Course Title | Credit Hours |
|------------|---|--------------|
| ENG- 412 | Quantitative Reasoning II (General) | 3 |
| MC - 422 | Regional Media (Major) | 3 |
| MC- 432 | Media Entrepreneurship (General) | 2 |
| MC - 442 | Storytelling and Public Speaking (Major) | 3 |
| MC - 452 | Digital Media Marketing (Major) | 3 |
| MC - 462 | News paper & Magazine Production (Theory &Practice) | 3 |

5th SEMESTER

| Course No: | Course Title | Credit Hours |
|------------|---------------------------------------|--------------|
| MC- 502 | Journalistic Language | 3 |
| MC- 512 | Theories of Communication-I | 3 |
| MC- 522 | Media Psychology | 3 |
| MC - 532 | Radio Production-I (Theory &Practice) | 2+1 |
| MC- 542 | Film and Documentary | 2+1 |
| MC- 552 | Internship (Major) | 3 |

6th SEMESTER

| Course No: | Course Title | Credit Hours |
|------------|------------------------------------|--------------|
| MC- 522 | Theories of Communication-II | 3 |
| MC- 532 | Current Affairs (Theory &Practice) | 2+1 |
| MC - 542 | Media Laws & Ethics | 3 |
| MC - 552 | Photography (Theory &Practice) | 2+1 |
| MC - 562 | Radio Production-II | 2+1 |
| MC - 572 | TV Production | 2+1 |

7th SEMESTER

| Course No: | Course Title | Credit Hours |
|------------|---|--------------|
| MC- 611 | Development Support Communications (Theory &Practice) | 2+1 |
| MC- 621 | Online Journalism (Theory &Practice) | 2+1 |
| MC- 631 | Research Methodology | 3 |
| MC - 641 | Adverting & Public Relations (Theory & Practice) | 2+1 |
| MC - 651 | TV Production (Theory &Practice) | 2+1 |

8th SEMESTER

| Course No: | Course Title | Credit Hours |
|------------|------------------------------------|--------------|
| MC- 612 | Mass Media Research | 3 |
| MC- 622 | Media Management | 3 |
| MC- 632 | Environmental and Peace Journalism | 3 |
| MC - 642 | Dramatics | 2+1 |
| MC - 652 | Capstone Project | 3 |

DISTINCTION OF THE DEPARTMENT

- FM Radio 92.6
- Media Lab
- Print Lab
- Seminar Library



Students during practical work in TV Studio Electronic Media Lab



Students during practical work in TV Studio Electronic Media Lab

FACULTY MEMBERS

Dr. Mujeeb-ur-Rehman Abro
Ph.D. (China)
Professor – (Chairman)

Mr. Ahmed Ali Memon
M.Phil (Pak)
Assistant Professor

Ms. Maria Issani
M.Phil (Pak)
Assistant Professor

Dr Sahib Oad
PhD (China)
Assistant Professor

Mr. Fida Hussain Jatoi
M.S (UK)
Assistant Professor (On study leave abroad)

Mr Nadeem Ahmed Diuo
MS (Pak)
Lecturer

TEACHING ASSISTANTS

Mr. Farhan Ali
Teaching Assistant

Mr. Abdul Hayee
Teaching Assistant

Ms. Hira
Teaching Assistant





DEPARTMENT OF PAKISTAN STUDIES



Dr. Siraj Ahmed Soomro
Chairman

INTRODUCTION

The Department of Pakistan Studies was established in the Year 2005 as an independent discipline at Shah Abdul Latif University, Khairpur. As Knowledge about a country especially for some ones motherland, its history, geography, its culture, customs and traditions its languages, literature social structure and economic conditions, foreign policy, administrative structure, politics, constitution and its strategic importance is matter of great importance.

In this connection all those who keep interest must go through the sources of concerned knowledge. All this about Pakistan is being taught at the Department of Pakistan Studies.

VISION

The vision of this discipline is to prepare students to serve the nation in various fields of life. It generates knowledge and expertise to the students to produce academic and administrative leadership at national and international level.

MISSION

To produce professionally competent and extremely cultured persons with great potential to serve the nation in its actual requirements.

PROGRAMS OFFERED AIM AT:

- Equipping the students of Pakistan Studies with the knowledge, skills and tolls to compete in the national and international job markets and uplift social norms via Social in general and History in particular.
- Thus the subjects offered are oriented to introduce the students of Pakistan Studies with the colonialism and special focus is placed on the British colonizing process of the Indian sub-continent, nationalist movements in the united India and eventually Muslim nationalism. Besides, the courses will enable students to expertise in the constitution-making history and political developments.
- Courses focused on the security and foreign policy of Pakistan it facilitates students to understand the external and internal security dynamics of Pakistan, region and the global world. Moreover, security studies delve into the specter of the nuclear war, arms race, terrorism, religious extremism and ethnic violence. Furthermore, courses are modeled to make possible for students to understand the modes of the modern warfare like the 4th and the 5th generation warfare, which are the direct results of the technological advancement. Similarly, foreign policy courses teach students not only about Pakistan's foreign policy but the foreign policy of the super powers and the great powers as well.
- South Asia is one of the multilingual, multi-cultural and multinational regions of the world. Pakistan being the part of South Asia is also a heterogeneous country, where the people belongs various origins and habitat. Therefore, the subjects taught at the Department of Pakistan Studies are specially designed to understand the history, languages, creeds, cultures, customs, rites and dresses in Pakistan. Moreover, the courses dealing with the society and culture of the country which emphasis on the cultural and religious diversity, tolerance, coexistence, cooperation and peace in the society.

- Like culturally diverse, the terrain of Pakistan is also of multi-featured. The topography of Pakistan ranges from the tallest mountains to the hills, rivers, valleys, plateaus, deserts, lakes, coastal areas and plain areas. So, the courses are incorporated to give students the in-depth knowledge of Pakistani geography and its geo-political importance.
- To cater the needs of modern research, the courses of modern research methodology are also recommended to teach very carefully.

PROGRAMS OFFERED

1. BS-IV Year
2. M.Phil

SCHEME OF STUDIES FOR BS-IV YEAR PROGRAM-

BS-Part-I Semester-I

| Course No# | Course Title | | Cr.Hrs |
|---------------|--|------------|-----------|
| ENG-300 | English-I | Compulsory | 03 |
| IST-301 | Islamic Studies | Compulsory | 02 |
| MATH-302 | Mathematics-I | Compulsory | 03 |
| SOCIO-303 | Introduction to Sociology | General | 03 |
| PKST-304 | Muslim Struggle for Pakistan (1857-1947) | Foundation | 03 |
| PKST-305 | Geography of Pakistan | Foundation | 03 |
| GE-306 | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | | 01 |
| Total: | | | 18 |

Semester-II

| Course No# | Course Title | | Cr.Hrs |
|---------------|---|------------|-----------|
| ENG-300 | English-II | Compulsory | 03 |
| MATH-302 | Mathematics-II | Compulsory | 03 |
| COMP-306 | Computer Applications | Compulsory | 02 |
| ECON-307 | Introduction to International Relations | General | 03 |
| PKST-308 | Pakistan Society and Culture | Foundation | 03 |
| PKST-309 | Political History of Pakistan (1947-todate) | Foundation | 03 |
| GE-310 | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | | 01 |
| Total: | | | 18 |

BS-Part-II Semester-III

| Course No# | Course Title | | Cr.Hrs |
|---------------|---------------------------------------|------------|-----------|
| ENG-300 | English-III | Compulsory | 03 |
| COMP-306 | Computer Applications | Compulsory | 02 |
| GEO-310 | Introduction to Geography | General | 03 |
| IR-311 | Introduction to Media & Communication | General | 03 |
| PKST-312 | Pakistan's Foreign Policy | Foundation | 03 |
| PKST-313 | Economic Development in Pakistan | Foundation | 03 |
| Total: | | | 17 |

Semester-IV

| Course No# | Course Title | | Cr.Hrs |
|---------------|---|------------|-----------|
| SIND/URD314 | Sindhi/Urdu | Compulsory | 03 |
| PKST-315 | Introduction to Economics | General | 03 |
| GS-316 | Introduction to Gender Studies | General | 03 |
| PKST-317 | Mass Media and Communication in Pakistan | Foundation | 03 |
| PKST-318 | Pakistani Language and Literature | Foundation | 03 |
| PKST-319 | Social Change and Development in Pakistan | Foundation | 03 |
| Total: | | | 18 |

BS-Part-III
Semester-V

| Course No# | Course Title | | Cr.Hrs |
|------------|--|-----------------|--------|
| POL-SC-320 | Introduction to Political Science | General | 03 |
| PKST-321 | Human Rights in Pakistan | Foundation | 03 |
| PKST-322 | Women Empowerment in Pakistan | Major /Elective | 03 |
| PKST-323 | Local Self-Government in Pakistan | Major | 03 |
| PKST-324 | Pakistan’s Relations with Muslim World | Major/Elective | 03 |
| PKST-325 | Geo Politics of Pakistan | Major/Elective | 03 |
| Total: | | | 18 |

Semester-VI

| Course No# | Course Title | | Cr.Hrs |
|------------|---|---|--------|
| PKST-326 | Social and Religious Tolerance | Elective | 03 |
| PKST-327 | Muslim Reformist Movements in Subcontinent | Major | 03 |
| PKST-328 | Social Stratification and its Implications | Major | 03 |
| PKST-329 | Political Parties and Civil Society in Pakistan | Major | 03 |
| PKST-330 | Constitution of the Islamic Republic of Pakistan 1973 | Major Course seminar on an issue of National Importance | 03 |
| Total: | | | 15 |

BS-Part-IV
Semester-VII

| Course No# | Course Title | | Cr.Hrs |
|------------|---|-----------------|--------|
| PKST-331 | Pak- China Relations | Major/ Elective | 03 |
| PKST-332 | Environmental Problems of Pakistan | Major/ Elective | 03 |
| PKST-333 | Folk Heritage of Pakistan | Major/ Elective | 03 |
| PKST-334 | Social Issues in Pakistan (Child, forced labour, illiteracy, corruption, drug addiction, Wani (swara), Karo-kari and Honour-Killing). | Major/Elective | 03 |
| PKST-335 | History of Region/Province | Major/ Elective | 03 |
| Total: | | | 15 |

Semester-VIII

| Course No# | Course Title | | Cr.Hrs |
|------------|------------------------------|-----------------|--------|
| PKST-336 | Research Methodology | Major/ Elective | 04 |
| PKST-337 | Urbanizations in Pakistan | Major/ Elective | 03 |
| PKST-338 | Pakistan and SAARC Countries | Major /Elective | 03 |
| PKST-339 | Research Projects | Major | 06 |
| PKST-340 | Viva Voce | Major | 03 |
| Total: | | | 19 |

NOTE: courses will be offered subject to the availability of teacher.

OPTIONAL COURSES

PKST-341 Historiography in Pakistan
PKST-342 Political and Constitutional History of Pakistan Rationale and Scope
PKST-343 Contemporary issues in Pakistan’s Foreign Policy
PKST-344 Pakistan’s Economy: Challenges and Responses
PKST-345 Social Change and Cultural Transformation
PKST-346 Pakistani Society as Reflected in Pakistani Literature (1947-till date)
PKST-347 Study of Archives
PKST-348 Study of Leadership
PKST-349 Migration Studies
PKST-350 Study of Colonialism
PKST-351 History of Punjab (1849-1947)/Regional History
PKST-352 Hate and Extremism in British Punjab (or Any Region)

FACULTY MEMBERS

❖ **Dr. Siraj Ahmed Soomro**

Ph.D (Pak) Associate Professor (Chairman)

❖ **Dr. Inayatullah Bhatti**

Ph.D (Pak) Associate Professor

❖ **Mr. Rafi Raza Sanghroo**

M.Sc (Pak) Assistant Professor (on study leave abroad)

❖ **Dr. Salahuddin Abro**

Ph.D (Pak) Lecturer

❖ **Mr. Safdar Imdad Sahito**

M.Phil (Pak) Lecturer

❖ **Ms. Afroz Kalhoro**

M.A (Pak) Teaching Assistant

❖ **Ms. Bakhtawar Jatoi**

M.Phil (Pak) Teaching Assistant

❖ **Mr. Ghulam Raza Shahani**

M.Phil (Pak) Teaching Assistant

❖ **Mr. Wali Muhammad Phulpoto**

BS (Pak) Teaching Assistant



DEPARTMENT OF POLITICAL SCIENCE



INTRODUCTION

The Department of Political Science is the guiding light for the future of the coming generations of our beloved homeland and the international society. As far as the discipline of Political Science, Politics and the Political Philosophy is concerned it is the only one discipline which deals with how to make the present citizens and the future generations happy in this complex world of governments. Political Science intends for creating peaceful paths- moral and justified laws and theories- that help human being to run society in harmonious environment.

The faculty members of the department are committed rigorously to advance new knowledge, philosophy through introducing new subjects, like human rights, good governance and global politics.

As a Department, we are embarking on a new and exciting phase of the development, the ever-increasing intellectual exchange between our staff and students; between our scholars, the foreign and the guest intellectuals. The department is committed to promote multiculturalism through accepting all communities without any considerations of race, ethnicity, caste and religion.

Apart from lectures delivered by the faculty, the department also organizes Lectures, Seminars, and Workshops by the visiting faculty on historical days and important current affairs.

VISION

To promote quality of scientific knowledge within very short period of time and to create an excellent academic institute.

MISSION

The department of Political Science is committed to spread discipline among all the spheres of Social Sciences and serve the nation in its actual requirements for the future development.

OBJECTIVES

- To enable the students to analyze the current national and international political scenario.
- To create the sense of responsibility among the students towards the state and society.

CAREER OPPORTUNITIES

After completion of Degree in Political Science the students shall be able to apply for job in various sectors especially in teaching and research, it also enables them to compete in competitive exams because the mostly subjects are the part of the syllabus taught in the Department.

PROGRAMS OFFERED

1. BS (Four-Year)
2. M.Phil.

SCHEME OF STUDIES FOR BS (FOUR-YEAR) PROGRAM

BS Part-I Semester-I

| Course No | Course Title | | Credit Hours |
|-----------|--|--------------------|--------------|
| | Introduction to Political Science-I | Disciplinary/Major | 3 |
| | Islamic Studies | General Education | 2 |
| | Quantitative Reasoning - I (Statistics) | General Education | 3 |
| | Functional English | General Education | 3 |
| | Geography | Interdisciplinary | 3 |
| | Introduction to International Relations | Interdisciplinary | 3 |
| | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | General Education | 1 |
| | Total | | 18 |

Semester-II

| Course No# | Course Title | | Credit Hours |
|------------|--|--------------------|--------------|
| | Introduction to Political Science-II | Disciplinary/Major | 3 |
| | Introduction to Political Science-III | Disciplinary/Major | 3 |
| | Political Communication | Interdisciplinary | 3 |
| | English (Expository Writing) | General Education | 3 |
| | Applications of Information and Communication Technologies (ICT) | General Education | 2+1=3 |
| | Ideology and Constitution of Pakistan | General Education | 2 |
| | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | General Education | 1 |
| | Total | | 18 |

BS Part-II**Semester-III**

| Course No# | Course Title | | Credit Hours |
|------------|---|--------------------|--------------|
| | Comparative Politics | Disciplinary/Major | 3 |
| | Political System (UK, USA) | Disciplinary/Major | 3 |
| | Sindhi/Urdu (Compulsory) | General Education | 2 |
| | Quantitative Reasoning - II (Mathematics) | General Education | 3 |
| | Every Day Science | General Education | 3 |
| | Economics | Interdisciplinary | 3 |
| | Total | | 17 |

Semester-IV

| Course No# | Course Title | | Credit Hours |
|------------|---|--------------------|--------------|
| | Political System (Pakistan, India, China) | Disciplinary/Major | 3 |
| | Religious and Social Tolerance | Disciplinary/Major | 3 |
| | Anthropology | General Education | 2 |
| | Sociology | Interdisciplinary | 3 |
| | Civics and Community Engagements | General Education | 2 |
| | Entrepreneurship | General Education | 2 |
| | Total | | 15 |

BS Part-III**Semester-V**

| Course No# | Course Title | Disciplinary/Major | Credit Hours |
|------------|-------------------------------------|--------------------|--------------|
| | Muslim Political Thought – I | Disciplinary/Major | 3 |
| | Government and Politics in Pakistan | Disciplinary/Major | 3 |
| | International Organizations | Disciplinary/Major | 3 |
| | Public Administration | Disciplinary/Major | 3 |
| | Internship | Disciplinary/Major | 2 |
| | Total | | 14 |

Semester-VI

| Course No# | Course Title | | Credit Hours |
|------------|--|--------------------|--------------|
| | Western Political Thought – II | Disciplinary/Major | 3 |
| | International Politics Since 1945 | Disciplinary/Major | 3 |
| | Political Ideologies | Disciplinary/Major | 3 |
| | Comparative and Developmental Politics | Disciplinary/Major | 3 |
| | Local Government in Pakistan | Disciplinary/Major | 3 |
| | Total | | 15 |

BS Part-IV**Semester-VII**

| Course No# | Course Title | | Credit Hours |
|------------|--|--------------------|--------------|
| | Methods of Study and Research | Disciplinary/Major | 3 |
| | Political System of Developing States | Disciplinary/Major | 3 |
| | Ideology and Dynamics in Pakistan's Politics | Disciplinary/Major | 3 |
| | Politics of Globalization | Disciplinary/Major | 3 |
| | Capstone Project | Disciplinary/Major | 2 |
| | Total | | 14 |

Semester-VIII

| Course No# | Course Title | | Credit Hours |
|------------|----------------------------|--------------------|--------------|
| | Public Policy | Disciplinary/Major | 3 |
| | Foreign Policy of Pakistan | Disciplinary/Major | 3 |
| | Political Economy | Disciplinary/Major | 3 |
| | International Law | Disciplinary/Major | 3 |
| | Human Rights | Disciplinary/Major | 3 |
| | Comprehensive Viva voce | Disciplinary/Major | 3 |
| | Total | | 18 |

SCHEME OF STUDIES FOR (M.Phil) PROGRAM

1st Semester Course

| Course No# | Course Title | | Credit Hours |
|------------|---|--------------------|--------------|
| | Research Methodology | Disciplinary/Major | 3 |
| | Good Governance | Disciplinary/Major | 3 |
| | Ethnicity and Nationalism | Disciplinary/Major | 3 |
| | Political Parties and Elections in Pakistan | Disciplinary/Major | 3 |
| | Total | | 12 |

2nd Semester Course

| Course No# | Course Title | | Credit Hours |
|------------|--|--------------------|--------------|
| | Research Methodology | Disciplinary/Major | 3 |
| | Local Government | Disciplinary/Major | 3 |
| | Government and Politics of Pakistan 1947 to date | Disciplinary/Major | 3 |
| | Political Ideologies | Disciplinary/Major | 3 |
| | Total | | 12 |

LISTS OF GENERAL, MAJOR AND ELECTIVE OPTIONAL SUBJECTS

| Course No# | Course Title | Credit Hours |
|-------------|--|--------------|
| Pol. Sc-901 | E-Politics | 3 |
| Pol. Sc-902 | Political Engineering | 3 |
| Pol. Sc-903 | Environmental Sciences; | 3 |
| Pol. Sc-904 | Everyday Science; | 3 |
| Pol. Sc-905 | Feminist Theories; | 3 |
| Pol. Sc-906 | Feminist Movements; | 3 |
| Pol. Sc-907 | Gender and Development; | 3 |
| Pol. Sc-908 | Gender and Human Rights; | 3 |
| Pol. Sc-909 | Development Economics; | 3 |
| Pol. Sc-910 | History of Civilizations; | 3 |
| Pol. Sc-911 | International Finance; | 3 |
| Pol. Sc-912 | Introduction to Basics in Computer; | 3 |
| Pol. Sc-913 | Introduction to Micro-Economics – I; | 3 |
| Pol. Sc-914 | Introduction to Micro-Economics – II; | 3 |
| Pol. Sc-915 | Introduction to Macro-Economics – I; | 3 |
| Pol. Sc-916 | Introduction to Macro-Economics – II; | 3 |
| Pol. Sc-917 | Introduction to Geography; | 3 |
| Pol. Sc-918 | Introduction to Gender Studies; | 3 |
| Pol. Sc-919 | Introduction to Law; | 3 |
| Pol. Sc-920 | Introduction to Psychology; | 3 |
| Pol. Sc-921 | Introduction to Social Work; | 3 |
| Pol. Sc-922 | Introduction to Journalism; | 3 |
| Pol. Sc-923 | Community Organization & Development; | 3 |
| Pol. Sc-924 | Labor Welfare and Industrial Relations; | 3 |
| Pol. Sc-925 | Language (any of the national / regional languages other than that of the candidate's mother tongue; | 3 |
| Pol. Sc-926 | Learning, Cognition and Motivation; | 3 |
| Pol. Sc-927 | Logic / Philosophy; | 3 |

| | | |
|--------------|---|---|
| Pol. Sc-928 | Monetary Economics; | 3 |
| Pol. Sc-929 | Principles of Sociology; | 3 |
| Pol. Sc-930 | Social Institutions and Social Systems of Pakistani Society; | 3 |
| Pol. Sc-931 | Sociology of Environment; | 3 |
| Pol. Sc-932 | International Law – I | 3 |
| Pol. Sc-933 | International Law – II | 3 |
| Pol. Sc-934 | International Organizations | 3 |
| Pol. Sc-935 | Regional Organizations | 3 |
| Pol. Sc-936 | Politics of International Economic Relations | 3 |
| Pol. Sc-937 | Foreign Policy of UK, USA | 3 |
| Pol. Sc-938 | Foreign Policies of Pakistan and India compared | 3 |
| Pol. Sc-9396 | Muslim International / Regional Organizations. | 3 |
| Pol. Sc-940 | Pakistan Movement | 3 |
| Pol. Sc-941 | Constitutional Development in Pakistan since 1947; | 3 |
| Pol. Sc-942 | Political Parties and Elections in Pakistan; | 3 |
| Pol. Sc-943 | Civil Service of Pakistan / Bureaucracy in Pakistan; | 3 |
| Pol. Sc-944 | Military in Pakistan; | 3 |
| Pol. Sc-945 | Local Government in Pakistan; | 3 |
| Pol. Sc-946 | Pakistan in Regional Affairs; | 3 |
| Pol. Sc-947 | Pakistan in World Affairs; | 3 |
| Pol. Sc-948 | Ethnicity and Nationalism in Pakistan | 3 |
| Pol. Sc-949 | Problems of Governance in Pakistan; | 3 |
| Pol. Sc-950 | Public Administration in Pakistan; | 3 |
| Pol. Sc-951 | NGOs in Pakistan; | 3 |
| Pol. Sc-952 | Pakistan's Foreign Policy; | 3 |
| Pol. Sc-953 | Strategies of Good Governance in Pakistan. | 3 |
| Pol. Sc-954 | Public Policy Analysis; | 3 |
| Pol. Sc-955 | Issues in Public Finance; | 3 |
| Pol. Sc-956 | Personnel Administration; | 3 |
| Pol. Sc-957 | Issues in Central – Provincial Relations. | 3 |
| Pol. Sc-958 | Political Systems of China and Malaysia; | 3 |
| Pol. Sc-959 | Political Systems of Russian Federation and European Union; | 3 |
| Pol. Sc-960 | Contemporary Theories of Comparative Governments; | 3 |
| Pol. Sc-961 | Political Systems of South-East Asia (Philippines, Malaysia and Indonesia); | 3 |
| Pol. Sc-962 | Comparative Political Systems of the Middle East (Egypt, Iraq, UAE and Israel); | 3 |
| Pol. Sc-963 | South-Asian Political Systems (India, Bangladesh and Sri Lanka); | 3 |
| Pol. Sc-964 | Political Systems of Europe (Germany, Switzerland and Albania) | 3 |
| Pol. Sc-965 | Historical and Contemporary Psychology; | 3 |

FACULTY MEMBERS

Dr. Shahida Begum
Assistant Professor/ Incharge

Mr. Shoukat Ali Solangi
Teaching Assistant

Dr. Irshad Ali wassan
Assistant Professor

Mr. Gul Hussain Soomro
Teaching Assistant

Mr. Akhlaque Hussain Larik
Assistant Professor

Mr. Danish Hussain
Teaching Assistant

Mr. Ali Nawaz Soomro
Assistant Professor

DEPARTMENT OF SOCIOLOGY & GENDER STUDIES

INTRODUCTION



Dr. Santosh Kumar
Chairman

The Department of Sociology was established in 2006 with a vision to establish a centre for teaching and research in Sociology. The main motive behind the setup of this department was to equip the new generation with the modern knowledge of Sociology and encourage debate and interrogation about the relationships between economic, political, social, spatial and cultural change.

The Department of Sociology aims to provide a conducive teaching and learning environment. We are committed to establish the discipline in the region of northern Sindh. We welcome the best graduate students from all over Pakistan. They join a community of several other students who are benefitted by the experiences of national and international graduates.

VISION

To empower the new generation through modern techniques of Sociology so that they can live amicably and peacefully.

MISSION

- To prepare qualified human and professional recourse to be able to work in social policy formulation at the national and regional level.
- To prepare students for work in a diverse society and equip them with the knowledge and skills essential to success in institutions such as education, health, social welfare, housing, marketing and research.
- To prepare and implement the scientific research related to family problems, social policies, social work and applied sociology at the national and regional level.

PROGRAMS OFFERED

1. B.S (Four-Year)
2. M.Phil

SCHEME OF STUDIES FOR BS (FOUR-YEARS) Program in sociology from session 2020 and onward.

Semester –I

| S.No. | Course Category | Course Title | Credit hours |
|-------|-----------------|--|--------------|
| 1. | CC | English I (Functional English) | 3 |
| 2 | CC | Islamic Studies-I | 2 |
| 3 | CC | Introduction to Environment | 3 |
| 4 | CC | Mathematics | 3 |
| 5 | DSFC | Introduction to Sociology and Religious Tolerance | 3 |
| 6 | CC | Mass Communication | 3 |
| 7 | GE | Understanding of Holy Quran – I/ Ethics (Non-Muslim) | 1 |
| | | Total Credit Hours | 18 |

| Semester-II | | | |
|--------------|-----------------|---|--------------|
| S.No. | Course Category | Course Title | Credit hours |
| 1. | CC | English II (Communication Skills) | 3 |
| 2 | CC | Pakistan Studies | 2 |
| 3 | GC | Introduction to Psychology | 3 |
| 4 | CC | Introduction to Economics | 3 |
| 5 | GE | Understanding of Holy Quran – II/ Ethics (Non-Muslim) | 1 |
| Semester-III | | | |
| S.No. | Course Category | Course Title | Credit hours |
| 1. | MC | Sociology of Religion | 3 |
| 2 | DSFC | Quantitative Research Methodology | 3 |
| 3 | MC | Sociology of Education | 3 |
| 4 | MC | Human Recourse Management | 3 |
| 5 | DSFC | Social Psychology | 3 |
| | | Total Credit Hours | 15 |
| 5 | DSFC | Social Anthropology | 3 |
| 6 | GC | Applied Sociology | 3 |
| | | Total Credit Hours | 17 |
| Semester-IV | | | |
| S.No. | Course Category | Course Title | Credit hours |
| 1. | CC | English III (Technical Writing and Presentation Skills) | 3 |
| 2 | CC | Introduction to Computer | 1+2 |
| 3 | GC | Introduction to Management | 3 |
| 4 | GC | Logic and Critical Thinking | 3 |
| 5 | DSFC | Development of Social Thought | 3 |
| | | Total Credit Hours | 15 |
| Semester V | | | |
| S.No. | Course Category | Course Title | Credit hours |
| 1. | MC | Internship | 3 |
| 2 | CC | Social Statistics | 3 |
| 3 | GC | Political Science | 3 |
| 4 | DSFC | Introduction to Social Science | 3 |
| 5 | DSFC | Pakistan Society and Culture | 3 |
| 6 | DSFC | Sociological Theories | 3 |
| | | Total Credit Hours | 18 |
| Semester-VI | | | |
| S.No. | Course Category | Course Title | Credit hours |
| 1. | DSFC | Gender Studies | 3 |
| 2 | MC | Sociology of Globalization | 3 |
| 3 | MC | Population Studies | 3 |
| 4 | MC | Rural Sociology | 3 |
| 5 | MC | Sociology of Change and Development | 3 |
| | | Total Credit Hours | 15 |
| Semester-VII | | | |

| .No. | Course Category | Course Title | Credit hours |
|---------------|-----------------|--|--------------|
| 1. | MC | Sociology of Health | 3 |
| 2 | DSFC | Quantitative Research Methodology | 3 |
| 3 | MC | Project Planning and Management | 3 |
| 4 | EC EC | Group A: Rural Development | 3 |
| | | Group B: Urban Development | |
| 5 | EC | Group A: Peace and conflict Resolution | 3 |
| | EC | Group B: Sociology of Media | |
| | | Total Credit Hours | 15 |
| Semester-VIII | | | |
| S.No. | Course Category | Course Title | Credit hours |
| 1. | MC | Community Development | 3 |
| 2 | MC | Urban Sociology | 3 |
| 3 | EC EC | Group A: NGO Management | 3 |
| | | Group B: Sociology of Aging | |
| 4 | EC EC | Group A: Human Rights | 3 |
| | | Group B: Social Entrepreneurship | |
| 5 | MC | Research Thesis | 3 |
| 6 | MC | Comprehensive Viva-Voce | 3 |
| | | Total Credit Hours | 18 |

FACULTY MEMBERS

Prof. Dr. Santosh Kumar
Ph.D. (Pak) Professor

Prof. Dr. Agha Nadia
Ph.D. (UK) Professor

Syed Shah Muhammad Farooq Shah Rashdi
M.Phil (Pak) Assistant Professor

Mr. Ashique Ali
Teaching Assistant

Ms. Arifa Pathan
Teaching Assistant

Mr. Raheemdad Rind
Teaching Assistant

Mr. Shafqat Ali
Teaching Assistant

Mr. Ali Nawaz
Teaching Assistant

OFFICE OF THE REGISTRAR



Dr. Zulfiqar Ali Shaikh
Registrar

Duties and functions:

Registrar is an administrative position and head of the University's administration, he is responsible to frame academic policies being a secretary of the university's governing bodies and head of sub sections of the administration. The registrar office proceeds the responsibility of being caretaker and custodian of all students' academic data. The Registrar Office is the backbone of University which plays vital roles in assistance from the day a student enrolls in to the system till the day student passes out. Usually responsible for admissions and academic policies, academic scheduling, front line service and support.

The Registrar office comprises on main 04 Sections:

- 1. Administration Section
- 2. Teaching Section
- 3. Academic-I/Meetings Section
- 4. General & Academic-II Section

Key Functions of the Academic-I (Meetings Section)

The purpose of board meetings is usually to make decisions, set policy, solve problems and to plan and evaluate. Undoubtedly we realize that these kinds of meetings are of great importance for an organization, so the meeting section has great importance as it keeps records of each and every board meeting. Apart from its importance the following tasks are to be accomplished by this section.

- The Meeting Section is responsible to maintain the record of various authorities of the University i.e., Senate, Syndicate, Academic Council, Board of Faculties, Board of Studies.
- This section constitutes all the bodies of the authorities as per University Code and arranges to hold the meetings of the various bodies.
- It schedules elections to elect the members on the boards of Senate, Syndicate, Academic Council etc.
- This section calls the meetings of the bodies and prepares the Agenda and Working Papers.
- The Meetings Section announces the Minutes of the meetings and arranges to note the follow-up actions on various decisions of the bodies.
- The section maintains the files of all the bodies regarding their formation, elections and other routine proceedings.

Authorities of the University

| |
|--|
| ▪ Senate |
| ▪ Syndicate |
| ▪ Academic Council |
| ▪ Advanced Studies & Research Board (ASRB) |
| ▪ Selection Board |

| |
|-----------------------------------|
| ▪ Board of Faculties |
| ▪ Board of Studies |
| ▪ Affiliation Committee |
| ▪ Finance&Planning Committee(FPC) |
| ▪ Students Discipline Committee |

Key Functions of the General&Academic-II Section

This branch deals with academic matters under the administration of Registrar to coordinate for the following matters:

- To process there commended Syllabus,courses and matters regardingregistrationforplacingbeforetheAcademicCouncil.
- Issuance of general notificationsregarding academic mattersof theUniversity related toSemester Examinations,pre-admission tests, security anddisciplinecommittee.
- ToprocessandfinalizethemattersregardingEnrollment, Eligibility, Migration,correction in record of the regular studentsfor issuance theircertificates.
- Todealthemattersregardingfeeconcessionofneedyandmeritoriousstudentsandchildrenofemployees.
- Thisyearawardedscholarshipsto237deservingneedystudentsincollaborationwithAuqaf&ReligiousDepartment,Gov t. of Sindh.
- Alsoawardedscholarshiptothe424deservingstudentswiththecollaborationofDistrictAdministrationofKhairpur.

Staff Members

Dr. Zulfiqar Ali Shaikh
registrar@salu.edu.pkRegistrar

(0243) 9280066,

Mr.Bagh Ali Jalbani
(0243) 9280068,
Deputy Registrar(Admin)



DIRECTORATE OF ADMISSIONS

INTRODUCTION



Muhammad Hassan Halepoto
Director Admissions

The Directorate of Admissions was established in the year 2008-09 for improvement of prevailing system of admission in BS & Master Programs under the supervision of the Vice Chancellor, Shah Abdul Latif University, Khairpur. The devoted team of experienced officers and staff is working hard for the welfare of the students in the University.

The main Functions of the Directorate

1. The Directorate of Admissions advertises the admissions through the newspapers, media tickers, and website of the University and displays the Banners/posters on the prominent places of the Sukkur and Larkana regions.
2. The admissions are being made through transparent system of the pre-entry test purely on merit and results of the pre-entry test are declared on the same day of the test and upload on the website of the University.
3. The complete record of Admissions and collection of fees is being computerized.
4. To update data/information is also available at the office of the Directorate and same is being provided to the HEC, Federal and Sindh Government agencies as and when desired.

STAFF MEMBERS

Mr. Muhammad Hassan Halepoto
Director Admissions

Mr. Karim Bux Meno
Senior Data Processing Officer

Syed Sarfaraz Ahmed Shah
Accountant

Mr. Ghulam Hussain Mangrio
Clerk

Mr. Manthar Ali Mangrio
Clerk

Mr. Azhar Uddin Katohar
Clerk

Mr. Shoukat Ali Shaikh
Telephone Attendant

DIRECTORATE OF STUDENT AFFAIRS



**Muhammad Hassan
Halepoto**

INTRODUCTION

The Student Affairs Section is functioning since July 1990. The section was run by Student Advisor in its early days. Later on, Director of Student Affairs taken over the charge of the section. Now a days devoted team of Officers and staff working hard for the welfare of students in the University. The section of student affairs is working to guide the students for their day-to-day problems, career counseling, co-curricular activities, entertainment, debate competition, awareness programs, etc. This section also facilitates students for their visits to all over the country and abroad as well. The section is also responsible to look after the law & order situation at the Campus.

Tentative Calendar of Co-curricular Activities for Academic Year 2026

| | |
|--|------------------------------------|
| ➤ Introductory Lecture for New Faces | 1 st January 2026 |
| ➤ Kashmir Day (Seminar/Walk) | 05 th February 2026 |
| ➤ Students Week | February 2026 |
| ➤ Latif Day (Grand Show/MusicalNight) | 3 rd week February 2026 |
| ➤ Hazrat Sachal Sarmast Day (14 Ramzan) | 04 th March 2026 |
| ➤ Pakistan Day | 23 March 2026 |
| ➤ Labour Day | 1 st May 2026 |
| ➤ 1 st Semester Examinations 2026 | May 2026 |
| ➤ Independence Day (Flag Ceremony) | 14 th August 2026 |
| ➤ Eid-e-Milad-un-Nabi (Milad /Naat Khwani) | 25 th August 2026 |
| ➤ Defense Day (Seminar) | 07 September 2026 |
| ➤ International Literacy Day | 8 th September 2026 |
| ➤ World Teachers Day (Flower Day) | 05 th October 2026 |
| ➤ Iqbal Day (HEC Allama Iqbal Debate Shield) | 09 th November 2026 |
| ➤ World Anti-Corruption Day (Seminar/Walk) | 09 th December 2026 |



ALUMNI ASSOCIATION

INTRODUCTION

The ultimate purpose of Alumni association SALU, Khairpur is to foster a spirit of loyalty and to promote the general welfare of University. In order to achieve the best, SALU Alumni association is working to support the goal of SALU University, and to strengthen the ties between alumni, the community, and the parent organization.

Vision:

- A respectful, congenial, and equitable programme that is welcoming and engaging for alumni of all ages, as well as their partners, families, and guests.
- A dynamic community of active alumni who contribute to the goals of the programme, feel ownership over its direction, and act as ambassadors for University.
- A commitment to transparency of goals and actions.

Mission:

- To develop and strengthen ties between our Alumni and the University by providing diverse tangible benefits including career services, networking opportunities, special events and lectures, and the opportunity to connect with and inspire students and graduates.

Following are main objectives of Alumni association of SALU Khairpur.

- To organize and update the database of members Alumni Association (Graduates) Shah Abdul Latif University Khairpur.
- Fostering a spirit of brotherhood and fraternity among the alumni of the university,
- Providing a forum for the alumni for sharing of ideas on academic, cultural and social issues of the day.
- Arranging social and cultural events and alumni get-togethers.
- Looking after the general interests of the alumni.
- To acquire Funds / Donations/ Books / Computers and students Laboratory / studio equipment.
- Raising funds for welfare purposes.

To acquire scholarships/ awards for extraordinary students of Shah Abdul Latif University, Khairpur each year.

- To organize lecture for career counselling resume, preparation and human recourse assistance to fresh graduates.
- To publish and circulate job opportunities advertised national and international media / electronic media.
- To provide information and assistance to students for higher studies abroad.
- To communicate with donor agencies for donations to initiate social and community services as well as beautification of the campus.

Latest achievements of Alumni Association SALU, Khairpur

- From the funds of Alumni Association SALU Khairpur, it feels immense pleasure for us to inform that we have installed a water storage tank and water cooler near to transport office and adjacent to administration block. The main water line was utilized to provide access to sweet and cold water for the first time and pray that Allah Almighty give us courage to arrange more water points for our students.
- Completion of the construction work of Jamia Mosque with generous financial support of SALU Alumni Mr. Faraz Mubeen Juman. A total of 38 Lacs have been spent on the construction work.
- Arrange and disbursed scholarships to the poor and talented students of the various departments of SALU Khairpur.

PROVOST HOSTELS

INTRODUCTION

The University offers limited hostel accommodation for students. Hostels are allotted to the students on merit basis (Distance + First come First serve). There are four hostels for Boys, three hostels for Girls (one for male + one for female) for postgraduate research scholars three for boys two for girls.



Prof. Dr. Liaquat Ali Chnadio
Focal Person

1. Boys Hostels

| S.No | Name of Boys Hostel | Rooms |
|------|-----------------------------------|-------|
| 1. | Sachal Sarmast Hostel | 28 |
| 2. | 200 Boys Hostel | 74 |
| 3. | New Bhattai Hostel | 91 |
| 4. | M.Phil & Ph.D Researchers’ Hostel | 20 |



Dr. Khalida Parveen Mahar
Focal Person

2. Girls Hostels

| S.No | Name of Girls Hostel | Rooms |
|------|---|-------|
| 1 | Noori Girls Hostel | 24 |
| 2 | Shaheed Benazir Bhutto Girls Hostel | 45 |
| 3 | Bibi Fatima Zehra Girls M.Phil&Ph.D Researchers’ Hostel | 22 |

ALLOTMENT

The Hostels are allotted to the regular students of the University, subject to the availability of seats in accordance with hostels regulation. Interested students apply for hostel accommodation as and when announced. The hostels allotment Committee allots the hostels against the vacant seats district wise. Hostel authority is not bound to provide the hostel to all applicants. The committee reserves the right to reject any application without assigning any reason.

Allotment committee of boy’s hostel

- 1. Provost Hostels boys
- 2. Registrar
- 3. Director Students Affairs
- 4. A.O. Hostels boys
- 5. All Wardens

Rules and Regulation

All rules regulation regarding discipline of students formulated are revised by the University from time to time in accordance with Shah Abdul Latif University Act 1986.If any student fails to abide by the rules and regulation or is found of misconduct, he/she is liable to appropriate action as led down in the regulation.

Fees

Only regular students of University are eligible to apply for hostel accommodation on the prescribed form obtained from HBL Branch of Shah Abdul Latif University Khairpur on payment of Rs.200/-.After the allotment is made by the committee, the student has to pay hostel accommodation fees **Rs.14000/-** annually through online bank challan to any branch of Habib Bank Limited.

Facilities

The hostels are equipped with almost all facilities like dining hall, cafeteria, TV lounge, reading rooms, mosque, telephone, electric water cooler, washing machine, internet, deep freezer, sweet water, geysers and newspapers. For Students in each hostel sports facilities are also available and medical doctor is available at the University dispensary between 4.00 pm to 7.00 pm . In case of any emergency, ambulance is available round the clock for Hostel Students. Hostel administration arranged the annual fare well parties separately hostel wise.

STAFF MEMEBERS

| S.No | Name | Designation |
|------|------------------------------|--------------------------------------|
| 1. | Prof.Dr. Liaquat Ali Chandio | Provost (Boys) |
| 2. | Ms. Khalida Parveen Mahar | Provost (Girls) |
| 3. | Mr. Rasool Bux Korai | Administrative Officer (Boys Hostel) |
| 4. | Mr. Muharam Ali Pirzado | Superintendent |
| 5. | Mr. Shahid Hussain Memon | Senior Data Processing Officer |

DIRECTORATE OF MEDIA SECTION



Dr Sahib Oad
Focal Person

INTRODUCTION

The century we live in, is the century of media. With fast growing technology, the media has also witnessed greater changes in its scope. The success of any Institute depends upon the media coverage, as without the news in media, the events go unnoticed and lose their significance. At Shah Abdul Latif University, Khairpur, this sensitive and onerous responsibility of media coverage, documentation of the news, photo records of the events and their wide publicity is taken by a vibrant, active and vigilant team working as Media Section.

Though currently restricted to a single room, this section covers each and every event, official visit, research and academic activity covering the entire campus. At the reach of this section is every faculty and every activity of Administration Block. As the mouthpiece of the University, the responsibility of Media Section is not restricted to coverage of the news alone; this section also brings out SALUNI Newsletter, plays vital role in publication of every documents of the University ranging from Prospectus to Annual Reports etc.

Media Section also highlights students' participation in curricular and co-curricular activities. It is the section, usually referred by the students, parents, journalists and public for authentication of information, confirmation of dates and official point of view of the University. Thus, Media Section of Shah Abdul Latif University, Khairpur is not limited to news alone, it has become an information desk of the University and highly visited section of the University by the students and faculty alike. All this have been possible with the kind and benign patronage of the Vice Chancellor who allows this section to work independently and with ease. The section also actively covers social media through Facebook Page and WhatsApp.

Vision of Media Section

Our vision is to be the mouthpiece of the University by highlighting all the leading events, occasions, visits and academic as well as research activities to the print, electronic and social media to create soft, brighter and better image of the University with dedication, commitment and sincerity.

Aims & Objectives

- 1) To be the mouthpiece of the University.
- 2) To give proper media coverage to all the events, occasions, visits, research as well as academic activities
- 3) To create soft, brighter and better image of the University through print, electronic and social media.
- 4) To keep and maintain the record of all the events.
- 5) To keep vigilant eye on every news regarding the University and defend the University (in case of any false news published against the University).
- 6) To represent the University at various platforms.
- 7) To promote the aims and objectives of the University through media coverage.
- 8) To advance the academic excellence of the University through print, electronic and social media to garner public support and appreciation.

SPORTS SECTION

INTRODUCTION



**Mr. Muhammad Murad Pirzada,
Director Physical Education**

The students enrolled in the University are given maximum facilities in almost all games as well as sports at national level particularly in Boxing, Table Tennis, Badminton, Athletics, Rovering, Cricket, Volley Ball, Cycling, Hockey, Chess, Squash, Judo and Foot Ball. The Sports Section is responsible to entertain the students of the University by arranging indoor and outdoor sports events at hostel, department, faculty and University level. The University also organizes and participates in inter-varsity sports events at provincial and national level.

PARTICIPATION

The best players are selected every year who aspire to participate in the Inter-varsity tournaments organized by various universities in collaboration with Higher Education Commission, Islamabad.

SPORTS COMPLEX

The well equipped sports complex is providing facility of all indoor games like Badminton, Table Tennis, Basket Ball, Volley Ball and Squash.

FITNESS CENTER

The SALU Sports Fitness Center is well equipped with modern exercise machines. This center is functioning properly in morning 9:00 AM to 1:30 PM and during evening 3:00 PM to 7:00 PM. The purpose of this center is to provide fitness facilities to the students, players, teachers, officers and families of residential colony and all hostlers (girls and boys) students of the University.

SPORTS GROUND

A sports ground is available in the University on which various out door games are being organized by the Sports Section like Cricket, Foot ball, Hockey, Athletics, Tug of War, Malah, Kabadi for faculty members and officers as well as students.

ALL PAKISTAN INTER-UNIVERSITY HOCKEY (BOYS) ZONE-2023-2024

All Pakistan Intervarsity Hockey (Boys) Zone-H Championship 2023-2024 was organized by Aror University, Sukkur in collaboration with Higher Education Commission Islamabad. In which the team of Shah Abdul Latif University, Khairpur was participated and win in all Pakistan Intervarsity Hockey Boys Zone-K Championship from 6th May 2024.



ALL PAKISTAN INTER-UNIVERSITY TABLE TENNIS (BOYS) ZONE-K 2023-2024

All Pakistan Intervarsity Table Tennis (Boys) Zone-K Championship 2023-2024 was organized by Shaheed Allah Bux University, Jamshoro in collaboration with Higher Education Commission Islamabad. In which the team of Shah Abdul Latif University, Khairpur was participated in all





ALL PAKISTAN INTER-UNIVERSITY TABLE TENNIS (GIRLS) ZONE-K 2023-2024



All Pakistan Intersarsity Table Tennis (Girls) Zone-K Championship 2023-2024 was organized by Sarghoda University, Sarghoda in collaboration with Higher Education Commission Islamabad. In which the team of Shah Abdul Latif University, Khairpur was participated in all Pakistan Intersarsity Table Tennis (Girls) Zone-K Championship 2023-2024.

ALL PAKISTAN INTER-UNIVERSITY BADMINTON (BOYS) ZONE-K 2023-2024

All Pakistan Intersarsity Table Tennis (Boys) Zone-K Championship 2023-2024 was organized by QUEST University, Nawabshah in collaboration with Higher Education Commission Islamabad. In which the team of Shah Abdul Latif University, Khairpur was participated in all Pakistan Intersarsity Badminton (Boys) Zone-K Championship 2023-24.



ALL PAKISTAN INTER-UNIVERSITY FOOT BALL (BOYS) ZONE-K 2023-2024

All Pakistan Intervarsity Foot Ball (Boys) Zone-K Championship 2023-2024 was organized by SMBBU Medical University, Larkana in collaboration with Higher Education Commission Islamabad. In which the team of Shah Abdul Latif University, Khairpur was participated in all Pakistan Intervarsity Foot Ball (Boys) Zone-K Championship 2023-24.



ALL PAKISTAN INTER-UNIVERSITY TABLE TENNIS (BOYS) CHAMPIONSHIP 2023-24.

All Pakistan Intervarsity Table Tennis (Boys) Championship 2023-2024 was organized by Shah Abdul Latif University, Khairpur in collaboration with Higher Education Commission Islamabad. In which the team of Shah Abdul Latif University, Khairpur was participated in all Pakistan Intervarsity Table Tennis (Boys) Championship 2023-24.



Inter University Badminton (Boys/Girls) Tournament 2022-23

Inter University Badminton (Boys/Girls) Tournament 2023-24 was organized by NAB Sukkur on 12-15 December, 2023 in which Shah Abdul Latif University Khairpur Badminton (Boys) team

also participated and got 1st position (Winner) and Girls Team got 2nd Position (Runner). The Chief Guest of the closing ceremony Prof. Dr. Khalil Ahmed Ibupoto, Vice Chancellor Shah Abdul Latif University, Khairpur





ALL PAKISTAN INTER-UNIVERSITY HOCKEY (BOYS) CHAMPIONSHIP 2023-24

All Pakistan Intervarsity Hockey (Boys) Championship 2023-24 was organized by University of Central Punjab, Lahore in collaboration with Higher Education Commission Islamabad.

In which the Team of Shah Abdul Latif University Khairpur played between Quaid Azam University Islamabad lost the mach 06th June to 9th June 2024.



CELEBRATION OF OLYMPIC DAY 2023-24

In celebration of International Olympic Day Shah Abdul Latif University, Khairpur organized splendid Hockey and Volley Ball competitions as per the Directives of the Higher Education Commission Islamabad, held on 22June,2024 at the Bakhat Ali Dahot Hockey Stadium in Khairpur. Before the match, International Hockey Players Fayaz Mangrijo and Syed Maysam Abbas lit the

Olympic torch. The special Chief Guest for these competitions was Mr. Nazir Ahmed Mangrijo the Registrar of Shah Abdul Latif University Khairpur along with honorary Guest Chairman Sports Dr. Inayat Ali Bhatti, Director Sports Mr. Muhammad Murad Pirzado. The Special Guest distributed prizes among the players and officials of the winner teams.





TALENT HUNT YOUTH SPORTS LEAGUE SQUASH REGIONAL LEAGUE HELD ON 26TH TO 30TH OCTOBER 2023-2024.

Talent Hunt Youth Sports League Squash championship regional league organized by Directorate of Sports (LUMHS) in colobration with Higher Education Commission Islamabad, the programme was funding by the Prime Minster Office with titled Talent Hunt Youth Sports Week in this programme men and wowmen team of SALU represented Sukkur region in this championship five regions per participated:

- 1. Karachi Region**
- 2. Hyderabad Region**
- 3. Shaheed Benazir Abad Region**
- 4. Sukkur Region**
- 5. Larkana Region**

RESULTS OF SQUASH REGIONAL LEAGUE CHAMPIONSHIP WOMEN 2023-2024

The Hyderabad region got 1st position and declared as a (Winner) in Women, The Sukkur region got 2nd position and declared as a (Runner) in Women, and Shaheed Benazir Abad region got 3rd position and declared .



A group photo of Winner Team of Prime Minister's Talent Hunt Squash Provincial League (Girls) with Prof. Dr. Ikram-ud-Din Ujjan, Vice Chancellor, LUMHS, Jamshoro



ABABEEL STUDENTS RECRETIONAL FESTIVAL PANO AKIL CANTONMENT 2023-24.

Ababeel Students Recreation Festival At Pano Akil Cantonment regarding the participation of various SALU (Men's and Women's) Champion ship 2023, was organized by (ASRF) at Pano Akil from 13.11.2023 to 16.11.2023, in which shah Abdul Latif University Khairpur team was got 1st position in Different Games Cricket, Foot Ball, Volley Ball and Badminton under the Chief Guest Honorable GOC, Pano Akil (Cant) and Director Physical Education Muhammad Murad Pirzada, Shah Abdul Latif University Khairpur.



18TH SINDH GEAMES 2024

The 18th Sindh Games held from 23th to 26th February 2024 was organized by the Sindh Olympic Association in collaboration with Ministry of Sports and Youth Affairs, Government of Sindh at Karachi. The Shah Abdul Latif University Students players participated in weight lifting event and represented Larkana Division six divisions are participate

1. Karachi Division
2. Hyderabad Division
3. Shaheed Benazir Abad Division
4. Sukkur Division
5. Larkana Division
6. Mirpur Khas Division

RESULT

The Shah Abdul Latif University players participated in the 7th Weight lifting weight categories and got (06 Gold Medals and 1 Bronze Medal and declared as a winner team)



TALENT HUNT YOUTH NATIONAL LEAGUE HAND BALL HELD ON 23RD May TO 1st JUNE 2024.

Talent Hunt Youth National League Hand Ball championship regional league organized by University of Peshawar in collaboration with Higher Education Commission Islamabad. Mr. Fayaz Ahmed Mangrijo Student of Shah Abdul Latif University is Selected as a member of Sinh Hand Ball Sindh Province and participated IN THE National Talent Hunt Youth National League Hand Ball team. The under singed Mr. Muhammad Murad Perizda, Director Physical Education nominated as a Manager of



Sindh



h Province White Hand Ball Team

TALENT HUNT YOUTH NATIONAL LEAGUE SQUASH HELD ON 25th DECEMBER TO 10TH JANUARY 2023- 2024.

Talent Hunt Youth National Squash championship regional league organized by University of Peshawar in collaboration with Higher Education Commission Islamabad. Miss. Asiya Hadi Mahar Student of Shah Abdul Latif University is Selected as a member of Sinh Squash Sindh Province and participated in the National Talent Hunt Youth National League Squash Girls team. The undersigned Mr. Muhammad Murad Perizda, Director Physical Education nominated as a Manager of Sindh Province Squash Team.







INFORMATION TECHNOLOGY CENTRE (I.T CENTRE)

INTRODUCTION



Syed Muneer Shah Rashdi
IT Manager

Welcome to the IT Services Center! We provide comprehensive support for campus employees and students, ensuring that your technology needs are met efficiently and effectively. Our services include:

- **Technical Support:** Assistance with hardware, software, and connectivity issues. Whether you're dealing with a computer malfunction or software glitch, we're here to help.
- **Account Management:** Help with managing Employees/ Students accounts, including password resets, access issues, and account setup.
- **Network Services:** Support for connecting to campus networks, troubleshooting network issues, and ensuring secure and reliable internet access.
- **Software and Applications:** Guidance on using campus-provided software and applications, including installation help and troubleshooting.
- **Hardware Services:** Assistance with campus-owned devices, including repairs and maintenance.
- **Training and Resources:** Educational materials and workshops to help you get the most out of campus technology.
- **Security:** Advice on keeping your information secure, including best practices for online safety and data protection.
- **Video Conference Room:** To facilitate online video conferences for PhD open defenses, meetings, seminars, and workshops
- **Online admission Portal:** IT Services Center supports the online admissions process for both undergraduate and postgraduate programs
- **Human Resource Management System (HRMS):** The HRMS is a comprehensive platform designed to streamline and manage various HR functions across the campus.
- **Electronic Attendance System:** The Electronic Attendance System is designed to efficiently monitor and record attendance for the staff



DR. NAZAR HUSSAIN PHULPHOTO



Dr. Nazar Hussain Phulpoto is working as a Professor in the Department of Public Administration. He holds a PhD in the field of Management Science as well as a PhD in the field of Law. Dr. Phulpoto has more than 20 years of teaching, research, and administration experience. He has currently been assigned the responsibility of Focal Person for Security and Student Affairs.

PRINCIPAL MODEL SCHOOL



Ms Falak Naz Shaikh
Principal Model School

SHAH ABDUL LATIF UNIVERSITY

Pre Entry Test

FULL NAME

DATE

ROLL NO

EXAMPLE

EXAMPLES

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 9 | 9 | 9 | 9 | 9 | 9 | 9 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 4 | 4 | 0 | 2 | 0 | 9 | 1 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 9 | 9 | 9 | 9 | 9 | 9 | 9 |

| | | | | |
|-----|---|---|---|---|
| Q.1 | A | B | C | D |
| Q.2 | A | B | C | D |
| Q.3 | A | B | C | D |
| Q.4 | A | B | C | D |
| Q.5 | A | B | C | D |
| Q.6 | A | B | C | D |

SIGNATURE OF INVIGILATOR

SIGNATURE OF STUDENT



Pre Entry Test

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------|---|---|---|---|------|---|---|---|---|------|---|---|---|---|------|---|---|---|---|------|---|---|---|---|
| Q.1 | A | B | C | D | Q.11 | A | B | C | D | Q.21 | A | B | C | D | Q.31 | A | B | C | D | Q.41 | A | B | C | D |
| Q.2 | A | B | C | D | Q.12 | A | B | C | D | Q.22 | A | B | C | D | Q.32 | A | B | C | D | Q.42 | A | B | C | D |
| Q.3 | A | B | C | D | Q.13 | A | B | C | D | Q.23 | A | B | C | D | Q.33 | A | B | C | D | Q.43 | A | B | C | D |
| Q.4 | A | B | C | D | Q.14 | A | B | C | D | Q.24 | A | B | C | D | Q.34 | A | B | C | D | Q.44 | A | B | C | D |
| Q.5 | A | B | C | D | Q.15 | A | B | C | D | Q.25 | A | B | C | D | Q.35 | A | B | C | D | Q.45 | A | B | C | D |
| Q.6 | A | B | C | D | Q.16 | A | B | C | D | Q.26 | A | B | C | D | Q.36 | A | B | C | D | Q.46 | A | B | C | D |
| Q.7 | A | B | C | D | Q.17 | A | B | C | D | Q.27 | A | B | C | D | Q.37 | A | B | C | D | Q.47 | A | B | C | D |
| Q.8 | A | B | C | D | Q.18 | A | B | C | D | Q.28 | A | B | C | D | Q.38 | A | B | C | D | Q.48 | A | B | C | D |
| Q.9 | A | B | C | D | Q.19 | A | B | C | D | Q.29 | A | B | C | D | Q.39 | A | B | C | D | Q.49 | A | B | C | D |
| Q.10 | A | B | C | D | Q.20 | A | B | C | D | Q.30 | A | B | C | D | Q.40 | A | B | C | D | Q.50 | A | B | C | D |

ANSWERS

INSTRUCTIONS

Marking answers (on Test Sheet)

1. Use 7000 # 2 Goldfish Mark Sensing Computer Pencil only.
2. For every question in the question paper, four choices of answers are given. Please mark your choice by filling in the appropriate circle completely, making it a dark circle as shown:

3. Do not mark more than one circle for an answer. Multiple answers for a question will be regarded as incorrect.
4. Examples of wrong marking.

5. If you need to erase an answer, do so clearly/cleanly using good quality eraser.
6. Do not bend or fold your answer sheet.
7. Use your time efficiently. Do not spend too much time on any one question, you may run short of time for other questions. Perhaps you can return to your left over questions later on, if you have anytime left.
8. You are NOT ALLOWED to take away any part of QUESTION PAPER or note questions elsewhere. Non-compliance may result in termination of candidature.
9. You are NOT ALLOWED to use any device, which could assist in calculating e.g. calculator, tables or Mobile phones etc.
10. Computer will not be able to identify your answer sheet in case, you are unable to fill up the particulars properly. In such case, you shall be declared fail and no request for rechecking of the answer sheet shall be entertained.

Signature of Candidate _____

Admission Schedule 2026

| S# | Description | Main Campus | Shahdadtown Campus | Ghotki Campus |
|----|---|---|---|---|
| 1. | The Issuance and submission of admission forms | Wednesday, August 20 th 2025 to Monday, 22 nd September 2025 | Wednesday, August 20 th 2025 to Monday, 22 nd September 2025 | Wednesday, August 20 th 2025 to Monday, 22 nd September 2025 |
| 2. | Pre-Entry Test for Bachelor Program | Tuesday, 14 th October 2025 | Tuesday, 14 th October 2025 | Tuesday, 14 th October 2025 |
| 3. | Pre-Entry Test for BS-III Program | Tuesday, 14 th October 2025 | - | - |
| 4. | 1 st Merit List | Friday, 24 th October 2025 to Wednesday, 5 th November 2025 | Friday, 24 th October 2025 to Wednesday 5 th November 2025 | Friday, 24 th October 2025 to Wednesday 5 th November 2025 |
| 5. | 2 nd Merit List | Tuesday, 11 th November 2025 to Wednesday 19 th November 2025 | Tuesday, 11 th November 2025 to Wednesday 19 th November 2025 | Tuesday, 11 th November 2025 to Wednesday 19 th November 2025 |
| 6. | 3 rd Merit List | Tuesday 25 th November to Wednesday 3 rd December 2025 | Tuesday 25 th November to Wednesday 3 rd December 2025 | Tuesday 25 th November to Wednesday 3 rd December 2025 |
| 7. | 4 th Merit List (Self-Finance/First Cum First and all quotas) | Monday 15 th December to Saturday 20 th December 2025 | Monday 15 th December to Saturday 20 th December 2025 | Monday 15 th December to Saturday 20 th December 2025 |
| 8. | Orientation Day | Thursday, 1 st January 2026 | Thursday, 1 st January 2026 | Thursday, 1 st January 2026 |
| 9. | Commencement of Classes | Thursday, 1 st January 2026 | Thursday, 1 st January 2026 | Thursday, 1 st January 2026 |

ACADEMIC CALENDAR 2026

1st Semester

| | |
|--|---|
| Orientation Day | Thursday, 1 st January 2026 |
| Commencement of classes | Thursday, 1 st January 2026 |
| Mid Semester Test | From 2 nd week of March 2026 |
| Final Test | Tuesday, May 5 th , 2026 to Friday May 29 th , 2026 |
| Announcement of Result (Grade Notification) | Monday, June 29 th , 2026 |
| Summer Vacations from Monday June, 1 st , 2026 to Friday July 31 st , 2026 | |

2ndSemester

| | |
|---|---|
| Commencement of Classes | Monday, August 3 rd , 2026 |
| Mid-Semester Test | 2 nd week of October, 2026 |
| Final Test | Monday, November 23 rd , 2026 to Friday December 18 th , 2026 |
| Announcement of Result (Grade Notification) | Monday, January 18, 2027 |
| Semester Break from Friday December 18, 2026 to Thursday December 31 st , 2026 | |

DESIGNED AND COMPILED BY



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CAMPUS MAP



Mapped By

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Engr. Saliad Ali (NEDUET)

Institute of Gender Studies



SHAH ABDUL LATIF UNIVERSITY KHAIRPUR, SINDH, PAKISTAN

PROSPECTUS 2026

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NOTE

The University is not obligated to provide transport facility or hostel accommodation to any of the University students.

Note: The University reserves the rights of making any corrections in this Prospectus.