



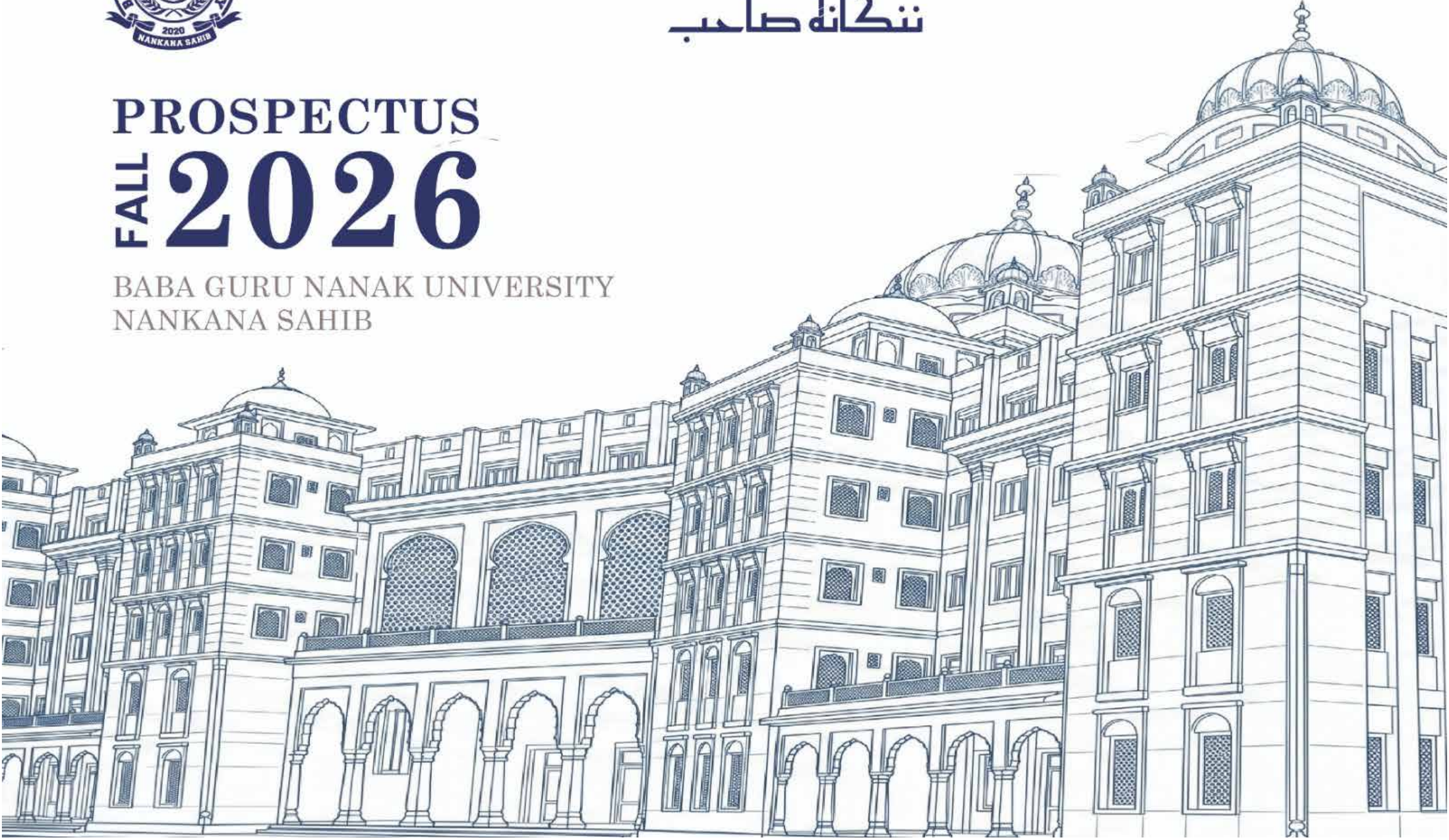
بابا گرو نانک یونیورسٹی

تنگانہ صاحب

PROSPECTUS

FALL 2026

BABA GURU NANAK UNIVERSITY
NANKANA SAHIB

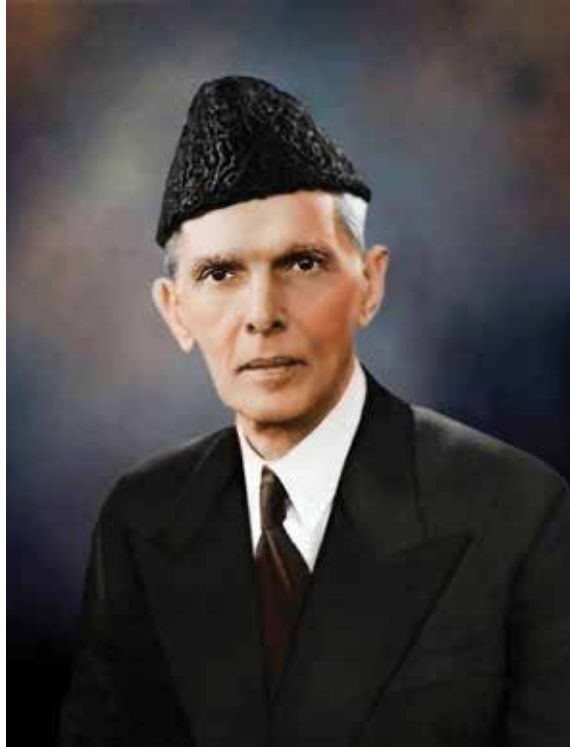


بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

— IN THE NAME OF ALLAH —

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QUAID'S MESSAGE

Quaid-e-Azam has always laid immense importance on the role of education in shaping lives and his message for the students is;

"Pakistan is proud of her youth, particularly the students, who are nation builders of tomorrow. They must fully equip themselves by discipline, education, and training for the gruelling task lying ahead of them." Students must concentrate on gaining knowledge and education. It is your foremost responsibility. Political awareness of the era is also part of your education. You must be aware of international events and environment." "Without education it is complete darkness and with education it is light.

Education is a matter of life and death to our nation. The world is moving so fast that if you do not educate yourselves, you will be not only completely left behind but will be finished up. The Holy Prophet (S.A.W) had enjoined his followers to go even to China in the pursuit of knowledge. If that was the commandment in those days when communications were difficult, then, truly, Muslims as the true followers of the glorious heritage of Islam, should surely utilize all available opportunities. No sacrifice of time or personal comfort should be regarded too great for the advancement of the cause of education."

(Opening ceremony of State Bank of Pakistan, Karachi 1st July 1948).

MESSAGE FROM THE CHANCELLOR



Sardar Saleem Haider Khan
Chancellor / Governor Punjab

Dear Students,

I warmly welcome the students coming from diverse parts of the country for joining Baba Guru Nanak University (BGNU) to pursue undergraduate and postgraduate studies. Baba Guru Nanak University is one of the newly established Public Sector Universities of Punjab in the historical city of Nankana Sahib, sharing a culturally rich historical legacy of Sikh Heritage with global impression.

Baba Guru Nanak University has a great potential to contribute to the knowledge based economy by producing professionals equipped with innovative and critical cognitive skills essential for competing in the global workforce market.

With the vision of transforming students through experiential learning and evidence-based knowledge, we synergize academia-industry linkages to integrate market-oriented skills in the curriculum; harness job-driven competencies among students and increase the career prospects of our graduates.

I invite you to learn, collaborate and excel with the community of Baba Guru Nanak University Nankana Sahib.

I wish you all a very happy stay and a bright future ahead.

MESSAGE FROM THE PRO-CHANCELLOR



Mr. Rana Sikandar Hayat
*Pro-Chancellor /
Minister of Higher Education, Punjab*

Dear Students,

This is an era of Higher Education as it enables the individuals to expand their knowledge and skills, express their thoughts clearly in speech and writing, grasp abstract concepts and theories and increase their understanding of the world and their community. In this regard, varsities play an active and pivotal role.

I believe that Baba Guru Nanak University (BGNU) students are blessed ones who avail themselves of the opportunity of getting education at such revered and prestigious university of the country and in future they will contribute to a variety of fields not only in Pakistan but also abroad.

I wish you a great learning experience under the supervision of highly qualified and experienced faculty members to serve humanity with motive.

MESSAGE FROM THE VICE- CHANCELLOR



Prof. Dr. Shahid Imran
Vice Chancellor

Dear Prospective Students,

Welcome to BGNU Admissions Fall 2026. At BGNU, we are committed to providing quality education through Outcome-Based Education (OBE), ensuring that our graduates possess the knowledge, skills, and professional competencies required by today's job market.

Our programs emphasize industry-academia linkages, internships, practical learning, and career development opportunities to prepare students for successful professional careers. Through modern teaching practices, dedicated faculty, and strong industry engagement, we strive to develop graduates who are innovative, responsible, and ready to contribute to society.

I invite you to join BGNU and become part of a learning community focused on academic excellence, professional growth, and future success.

WELCOME TO BGNU





OUR MISSION

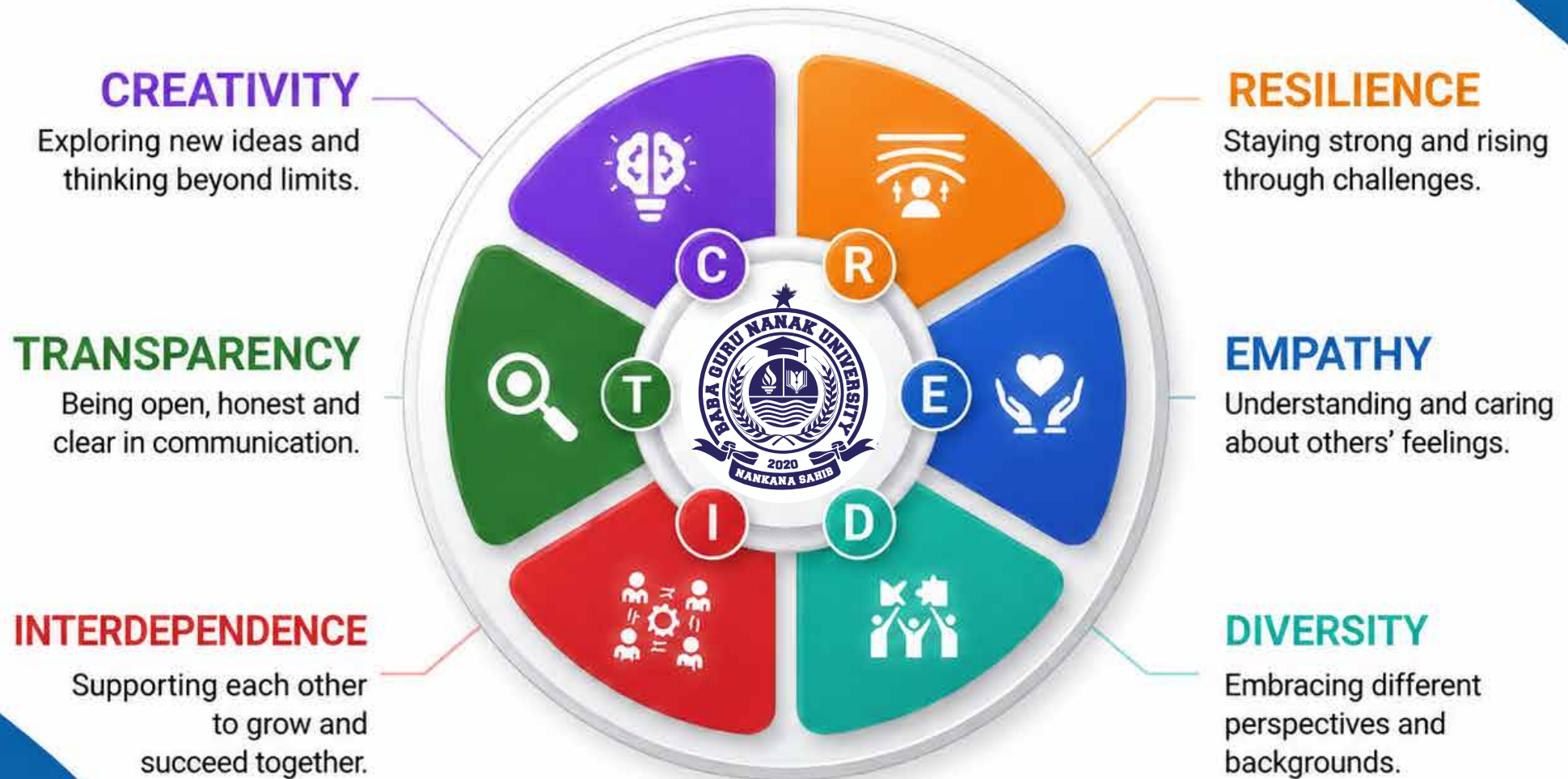
With a transformative vision, Baba Guru Nanak University (BGNU) aspires to serve the community through collaborative research with the global scientific community, foster peace and harmony through a holistic approach, and contribute to society through the pursuit of quality education, creative learning, productive research and knowledge economy with innovative academic reforms.



OUR VISION

BGNU is committed to providing an inclusive and supportive environment with modern facilities and professional development opportunities for its faculty, staff and students. The University aims to nurture humanistic values and develop advanced skills in science, technology, arts and humanities while building connections with the global community and promoting heritage and Punjabi language through research and literature.

Core Values



DISTRICT AT A GLANCE

Nankana Sahib is one of the most famous towns of South Asia and it derived its name from Baba Guru Nanak (1469-1539 AD), the first guru and founder of Sikhism—fifth largest religion of the world that originated from the Punjab region of Indian subcontinent. The place where present city of Nankana Sahib is located was known as Rai Bhoi di Talwandi before being identified with the present name. Rai Bhoi, a Hindu landlord, established the township and his great grandson Rai Bular Bhatti renamed it as Nankana Sahib due to Rai family's reverence and devotion for Guru Nanak. The city's universal fame owes itself to Gurdwara Janamasthan i.e. the birth place of Baba Guru Nanak. Besides Janamasthan, Nankana Sahib has the distinction of possessing nearly five major more Gurdwaras including Gurdwara Patti Sahib, Gurwara Bal Leela, Gurdwara Mal Ji Sahib, Gurdwara Kiara Sahib and Gurdwara Tambu Sahib. Being located at the birth place of its founder, all of these gurdwaras are the most sacred places of the Sikhs around the world. Most of these gurdwara buildings exhibit Indo-Islamic architecture and were constructed, improved and refurbished during the Ranjit Singh rule (1801-1839 AD). Sikhs are an international diaspora community and their connection with Nankana Sahib is eternal due to their religious pilgrimage of this site. Hence, Sikhs around the globe hold this place in highest esteem.

Nankana Sahib is located almost 91 KMs west of Lahore and about 75 KMs east of Faisalabad (formerly Lyallpur) and it is connected with Pindi Bhattian-Faisalabad Motorway as well as Lahore-Multan Motorway. The city and its surroundings formed a tehsil of Sheikhupura district till May 2005 when the Punjab government raised the status of Nankana Sahib to a district.

Presently it has three tehsils namely Nankana Sahib, Shahkot and Sangla Hill. However, before December 2008, district Nankana Sahib also included Safdarabad tehsil as well. The district boasts the highest proportion of Punjabi language in the province with 98.75 percent speakers.

It was in 2007 that Government of Pakistan announced a plan to establish a university on Sikh religion and culture at Nankana Sahib. In 2019, the historical gurdwaras of Nankana Sahib were given direct access to pilgrims visiting via Kartarpur corridor which will provide a yet more major fillip to Nankana Sahib as the leading place of religious tourism in Pakistan.



GURDWARA JANAM ASTHAN

BGNU MASTER PLAN



REASONS TO CHOOSE BGNU



Outcome-Based Education (OBE)



Career Development & Industry Linkages



Hi-Tech Labs



State-of-the-Art Computer Labs



Industrial Internship Program



Learning Management System



Professional certifications



Industrial Advisory Boards

FACULTY of NATURAL SCIENCES AND TECHNOLOGY

Department of Botany

Department of Chemistry

Department of Zoology

Department of Mathematics

Department of Physics

Department of Computer Science &
Information Technology

DEPARTMENT OF BOTANY

Introduction:

The department is dedicated to fostering a vibrant and intellectually stimulating environment for the study of plants. We offer undergraduate and graduate programs designed to equip students with the knowledge, skills, and passion necessary to excel in the field of botany. Our faculty members are renowned experts in their respective areas of research, providing students with personalized guidance and mentorship. They are focused on conducting cutting-edge research that addresses critical environmental and societal challenges.



Faculty:



Prof. Dr. Kafeel Ahmad
Professor
Chairperson



Dr. Nazim Hussain
Assistant Professor



Dr. Shahid Iqbal
Assistant Professor



Dr. Muhammad Adeel Ghafar
Lecturer



Ms. Aisha Iqbal
Lecturer



Dr. Afifa Younas
Assistant Professor (Visiting)

BS BOTANY

Eligibility: At least 45% marks in Intermediate (HSSC) examination with pre-medical in FSC or equivalent degree.

Duration: 4 Years

Semesters: 8

Degree Requirements: 135-144 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

- Faculty provide tailored guidance for student success.
- Labs and research offer real-world application of knowledge.
- Students and faculty engage in a community of idea-sharing.
- Modern labs, greenhouses, and herbariums ensure top-tier resources.
- International exchanges and research broaden students' perspectives.

Career Prospects & Scope

BS Botany graduates are prepared for careers in:

- **Research Scientist:** Study plant physiology, genetics, and ecology.
- **Professor:** Teach and research in academia.
- **Government Botanist:** Advise on plant conservation and policy.
- **NGO Botanist:** Promote plant conservation and sustainability.
- **Agricultural Scientist:** Enhance crops and address food security.
- **Pharmaceutical Researcher:** Develop plant-based medicines.
- **Horticulturalist:** Manage plant cultivation in gardens and nurseries.
- **Environmental Consultant:** Advise on biodiversity and ecological restoration.

SEMESTER-1

S.N.	Course Code	Course	Credits	Category
1	BOTN-5101	Cell Biology	3(2+1)	Major
2	BOTN-5102	Diversity of Plants	3(2+1)	Major
3	UGEK-5109	Natural Sciences* Introduction of Environmental Sciences	3(2+1)	General Education
4	UGEK-5120	Quantitative Reasoning I	3(3+0)	General Education
5	UGEK-5118	Functional English	3(3+0)	General Education
6	UGEK-5125	Applications of Information Communication & Technologies (ICT)	3(2+1)	General Education
7	UGEK-5129	Translation of Holy Quran-I**	NC	General Education
Total Credits: 18				

SEMESTER-2

S.N.	Course Code	Course	Credits	Category
1	BOTN-5103	Fundamentals of Plant Taxonomy	3(2+1)	Major
2	ZOOL-5110	Biodiversity & Conservation	3(3+0)	Interdisciplinary
3	ZOOL-5111	Fundamentals of Genetics & Evolution	3(2+1)	Interdisciplinary
4	UGEK-51XX	Social Sciences**	3(2+0)	General Education
5	UGEK-5121	Quantitative Reasoning II **	3(3+0)	General Education
6	UGEK-5119	Expository Writing**	3(3+0)	General Education
7	UGEK-5130	Translation of Holy Quran-II**	NC	General Education
Total Credits: 17				

SEMESTER-3

S.N.	Course Code	Course	Credits	Category
1	BOTN-5104	Phycology & Bryology	3(2+1)	Major
2	BOTN-5105	Mycology	3(2+1)	Major
3	UGEK-5109	Plant Anatomy & Embryology	3(2+1)	Major
4	UGEK-51XX	Arts & Humanities*	2(2+0)	General Education
5	UGEK-5122 UGEK-5123	Islamic Studies*** (Ethics for non-Muslim students)	2(2+0)	General Education
6	UGEK-5124	Ideology & Constitution of Pakistan	2(2+0)	General Education
7	UGEK-5131	Translation of Holy Quran-III**	NC	General Education
Total Credits: 15				

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

SEMESTER-4

S.N.	Course Code	Course	Credits	Category
1	BOTN-5107	Phytogeography	3(2+1)	Major
2	BOTN-5108	Principles of Plant Ecology	3(2+1)	Major
3	BOTN-5109	Principles of Plant Biochemistry	3(2+1)	Major
4	BOTN-5110	Fundamentals of Plant Physiology	3(2+0)	Major
5	UGEK-5127	Civic & Community Engagement*	2(2+0)	General Education
6	UGEK-5126	Entrepreneurship	2(2+0)	General Education
7	UGEK-5132	Translation of Holy Quran-IV**	NC	General Education
Total Credits: 16				

SEMESTER-5

S.N.	Course Code	Course	Credits	Category
1	BOTN-6101	Advanced Plant Ecology	3(2+1)	Major
2	BOTN-6102	Advanced Plant Biochemistry	3(2+1)	Major
3	BOTN-6103	Advanced Plant Physiology	3(2+1)	Major
4	BOTN-6104	Microbial Botany	3(2+1)	Major
5	BOTN-6105	Pteridophytes & Gymnosperms	3(2+1)	Major
6	MATH-6161	Biostatistics	3(2+1)	Interdisciplinary
7	UGEK-6101	Translation of Holy Quran-V**	NC	General Education
Total Credits: 18				

SEMESTER-6

S.N.	Course Code	Course	Credits	Category
1	BOTN-6106	Systematics of Angiosperms	3(2+1)	Major
2	BOTN-6107	Plant Pathology	3(2+1)	Major
3	ZOOL-6137	Molecular Genetics	3(2+1)	Interdisciplinary
4	ZOOL-6121	Sustainable Development Goals	3(3+0)	Interdisciplinary
5	CS-301	Artificial Intelligence (AI) in Botany	3(3+0)	Interdisciplinary
6	BOTN-61XX	Elective - I***	3	Major
7	UGEK-6102	Translation of Holy Quran-VI**	NC	General Education
Total Credits: 18				

SEMESTER-7

S.N.	Course Code	Course	Credits	Category
1	BOTN-6108	Analytical Techniques in Botany	3(2+1)	Major
2	BOTN-6109	Field Botany	3(2+1)	Major
3	BOTN-6110	Forensic Botany	3(2+1)	Major
4	CHEM-6169	Scientific Inquiry & Research Methods	3(2+1)	Interdisciplinary
5	BOTN-61XX	Elective - II *****	3	Major
6	UGEK-6103	Translation of Holy Quran-VII**	NC	General Education
Total Credits: 15				

SEMESTER-8

S.N.	Course Code	Course	Credits	Category
1	BOTN-6111	Plant Biotechnology	3(2+1)	Major
2	BOTN-6112	Economic & Industrial Botany	3(3+0)	Major
3	BOTN-6113	Evolutionary Trends in Plants	3(2+1)	Major
4	BOTN-61XX	Elective - III *****	3	Major
5	BOTN-6125	Capstone Project	3	Capstone
6	UGEK-6104	Translation of Holy Quran-VIII**	NC	General Education
Total Credits: 15				

Major specialization offered

Students can opt one of the following specialization tracks:

1. Phycology
2. Plant stress physiology
3. Plant ecotoxicology
4. Plant tissue culture
5. Horticultural Studies
6. Plant ecology
7. Plant systematics
8. Medicinal plants & ethno Botany
9. Heavy metal toxicity

BS FOOD SCIENCE AND TECHNOLOGY

Eligibility: At least 45% marks in FSc/A-Level (Pre-Medical/ Pre-Engineering)/ DAE Food Technology or equivalent qualification from a recognized board.

Duration: 4 Years

Semesters: 8

Degree Requirements: 133 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

- Develop expertise in food chemistry, microbiology, and nutrition.
- Learn modern techniques in food processing, preservation, and packaging.
- Apply scientific knowledge to ensure food quality and safety standards.
- Explore innovations in functional foods, nutraceuticals, and product development.
- Gain hands-on experience through labs, pilot plants, and industrial training.
- Understand regulatory frameworks, food laws, and global standards.
- Integrate sustainability and technology to improve the food supply chain.

Career Prospects & Scope

BS Food Science & Technology graduates are prepared for careers in:

- Food & Beverage Industry:** Work in product development, quality assurance, and production management.
- Food Safety & Quality Control:** Ensure compliance with food standards in industries and regulatory bodies.
- Research & Development:** Innovate in food formulations, functional foods, and packaging solutions.
- Public Health & Nutrition:** Contribute to dietary planning, nutrition programs, and food security projects.
- Pharmaceutical & Nutraceutical Industry:** Develop supplements, fortified foods, and health-focused products.

SEMESTER I			
S. No	COURSE	CREDIT HOURS	CATEGORY
1	Quantitative Reasoning-I*	3 (3-0)	General Education
2	Functional English*	3 (3-0)	General Education
3	Applications of Information and Communication Technologies*	3 (3-0)	General Education
4	Introduction to Food Science and Technology	3 (2-1)	Major
5	Fundamentals of Human Nutrition and Dietetics	3 (3-0)	Major
6	IDS-I	3 (3-0)	Interdisciplinary
Total Credits (18)			

SEMESTER II			
S. No	COURSE	CREDIT HOURS	CATEGORY
1	Quantitative Reasoning-II*	3 (3-0)	General Education
2	Social Science**	2 (2-0)	General Education
3	Expository Writing*	3 (3-0)	General Education
4	Natural Science**	3 (2-1)	General Education
5	Fehm-e-Quran – I (for Muslim Students)	1 (0-1)	General Education
6	Food Service Management	2 (1-1)	Major
7	Food Microbiology and Biotechnology	3 (2-1)	Major
Total Credits (17)			

SEMESTER III			
S. No	COURSE	CREDIT HOURS	CATEGORY
1	Arts and Humanities**	2 (2-0)	General Education
2	Islamic Studies (Religious Education / Ethics for non-Muslim students) *	2 (2-0)	General Education
3	Pakistan Studies*	2 (2-0)	General Education
4	Fehm-e-Quran – II (for Muslim Students)	1 (0-1)	General Education
5	Functional Foods & Nutraceutical	2 (2-0)	Major
6	Food Safety & Quality Management	3 (3-0)	Major
7	Macro and Micro Nutrients	3 (3-0)	Major
8	IDS-II	3 (2-1)	Interdisciplinary
Total Credits (18)			

SEMESTER IV			
S. No	COURSE	CREDIT HOURS	CATEGORY
1	Civics and Community Engagement*	2 (2-0)	General Education
2	Ideology and Constitution of Pakistan*	2 (2-0)	General Education
3	Entrepreneurship*	2 (2-0)	General Education
4	Fundamentals of Food Systems	3 (3-0)	Major
5	AI in Food and Nutrition	2 (1-1)	Major
6	Fruits and Vegetables Processing	2 (1-1)	Major
7	IDS-III	3 (2-1)	Interdisciplinary
8	IDS-IV	3 (2-1)	Interdisciplinary
Total Credits (19)			

SEMESTER V			
S. No	COURSE	CREDIT HOURS	CATEGORY
1	Analytical Techniques in Food and Nutrition	3 (1-2)	Major
2	Community and Public Health Nutrition	3 (3-0)	Major
3	Post Harvest Handling of Food Commodities	3 (2-1)	Major
4	Unit Operations in Food Processing	3 (2-1)	Major
5	Fundamentals of Dairy Science and Technology	3 (2-1)	Major
6	Beverage Technology	2 (1-1)	Major
Total Credits (17)			

SEMESTER VI			
S. No	COURSE	CREDIT HOURS	CATEGORY
1	Food & Drug Laws and Regulations	2 (2-0)	Major
2	Food Product Development	3 (1-2)	Major
3	Meat, Poultry and Marine Foods	3 (2-1)	Major
4	Food Process Engineering	3 (2-1)	Major
5	Research Methods in Food and Nutrition	2 (1-1)	Major
6	Elective-I***	3 (3-0)	Major
Total Credits (16)			
Summer			
1	Field Experience/Internship	3 credit hours	Major

SEMESTER VII			
S. No	COURSE	CREDIT HOURS	CATEGORY
1	Technology of Fats and Oils	3 (2-1)	Major
2	Food and Nutrition Certifications****	3 (3-0)	Major
3	Sugar and Confectionery Technology	2 (1-1)	Major
4	Elective-II***	3 (3-0)	Major
5	Elective-III***	3 (3-0)	Major
6	Elective-IV***	3 (3-0)	Major
Total Credits (17)			

SEMESTER VIII			
S. No	COURSE	CREDIT HOURS	CATEGORY
1	Food and Nutrition Policies	3 (3-0)	Major
2	Grain Milling and Baking Technology	3 (2-1)	Major
3	Elective-V***	3 (3-0)	Major
4	Elective-VI***	3 (3-0)	Major
5	Capstone Project	3 (3-0)	Capstone Project
Total Credits (15)			

The student may Exit with Associate Degree in Food Science and Technology after completion of 04 Semesters in BS FST degree program subject to given terms and conditions.

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

DEPARTMENT OF CHEMISTRY

Introduction:

The Bachelor of Science in Chemistry provides comprehensive insights spanning from fundamental to advanced concepts, encompassing a diverse array of chemical disciplines. Students will attain proficiency in both basic and cutting-edge principles within the field, enabling them to engage in research across contemporary domains like materials chemistry, nano-chemistry, bio-inorganic chemistry, and polymeric chemistry. This program not only imparts a profound understanding of chemistry but also establishes connections with related fields such as biology, environmental science, and physics. Over the course of four years, students will develop the capacity to employ various methodologies for problem-solving and conduct experimental work, thereby cultivating skills essential for their future endeavors.



Faculty:



Dr. Sumaira Naeem
Assistant Professor
In-charge



Ms. Ammarah Irshad
Lecturer



Dr. Munazza Maqbool
Assistant Professor (Visiting)



Adina Tatheer
IPFP Fellow

BS CHEMISTRY

Eligibility: At least 45% marks in F.Sc/ A-Level (Pre-Medical/ Pre-Engineering) or DAE with Chemistry as an elective subject.

Duration: 4 Years

Semesters: 8

Degree Requirements: 127 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

Providing students with relevant laboratory and research experiences designed to deepen their understanding of chemical principles. Focus on developing excellence in teaching and learning through collaborative work.

Providing guidance to ample opportunities in research projects.

Guidance to equip students with effective scientific communication skills.

Preparing students for exciting careers in and beyond the field of chemistry.

Advanced books collection, journals, articles and relevant web resources.

Career Prospects & Scope

Chemistry graduates are prepared for careers in:

Graduates will be able to work as chemistry instructor, chemical laboratory technician and material scientist.

Graduates will be able to work as an analytical chemist, forensic scientist, chemical engineer, geochemist, and pharmacologist.

Graduates can find opportunities in environmental agencies to analyze samples, monitor pollution and develop sustainable solutions.

Graduates can work in cosmetic industries and medical laboratories as biochemist.

Graduates can get wide opportunities in different industries

Semester I		
Course Code	Course Title	Cr. Hrs.
CHEM-5102	Inorganic Chemistry-I	4(3+1)
UGEC-5118	Functional English	3(3+0)
UGEC-5125	Applications of Information and Communication Technologies (ICT)	3(2+1)
BOTN-5101	Diversity of Plants	3(2+1)
PHYS-5116	Applied Physics	3(2+1)
UGEC-5129	Translation of Holy Quran-I	NC
Total Cr. Hrs.		16(12+4)

Semester II		
Course Code	Course Title	Cr. Hrs.
CHEM-5103	Organic Chemistry-I	4(3+1)
UGEC-51XX	Arts and Humanities*	2(2+0)
UGEC-5120	Quantitative Reasoning-I	3(3+0)
UGEC-5128	Seerat of Holy Prophet (SAW)	1(1+0)
MATH-5116	Techniques of Integration and its Applications	3(3+0)
ZOOL-5108	Biodiversity & Conservation	3(3+0)
Total Cr. Hrs.		16(13+3)

Semester III		
Course Code	Course Title	Cr. Hrs.
CHEM-5101	Physical Chemistry-I	4(3+1)
UGEC-5132	Pakistan Studies	2(2+0)
UGEC-5119	Expository Writing	3(3+0)
UGEC-5121	Quantitative Reasoning-II	3(3+0)
UGEC-5122	Islamic Studies	2(2+0)
UGEC-5123**	Ethics**	2(2+0)
UGEC-51XX	Social Sciences*	2(2+0)
UGEC-5130	Translation of Holy Quran-II	NC
Total Cr. Hrs.		16(15+1)

Semester IV		
Course Code	Course Title	Cr. Hrs.
CHEM-5106	Environmental Chemistry	3(3+0)
CHEM-5105	Renewable Energy Resources	3(3+0)
UGEC-51XX	Natural Sciences*	3(2+1)
UGEC-5124	Ideology and Constitution of Pakistan	2(2+0)
UGEC-5126	Entrepreneurship	2(2+0)
UGEC-5127	Civic and Community Engagement	2(2+0)
Total Cr. Hrs.		15(13+2)

Semester V		
Course Code	Course Title	Cr. Hrs.
CHEM-6101	Basic Mathematics for Chemists	3(3+0)
CHEM-6102	Inorganic Chemistry-II	4(3+1)
CHEM-6103	Organic Chemistry-II	4(3+1)
CHEM-6104	Physical Chemistry-II	4(3+1)
CHEM-6105	Analytical Chemistry-I	4(3+1)
UGEC-6101	Translation of Holy Quran-III	NC
Total Cr. Hrs.		19(12+4)

Semester VI		
Course Code	Course Title	Cr. Hrs.
CHEM-6106	Inorganic Chemistry-III	4(3+1)
CHEM-6107	Organic Chemistry-III	4(3+1)
CHEM-6108	Physical Chemistry-III	4(3+1)
CHEM-6109	Analytical Chemistry-II	4(3+1)
Total Cr. Hrs.		16(15+4)

Semester VII			
Course Code	Course Title	Cr. Hrs.	Category
CHEM-6151	Field Experience / Internship	3(0+3)	Major
CHEM-6111	Research Methodology	2(2+0)	Major
UGEC-6102	Translation of Holy Quran-IV	NC	General Education

Semester VIII			
Course Code	Course Title	Cr. Hrs.	Category
CHEM-6155	Capstone Project	3(0+3)	Major
CHEM-6110	Basic Statistics for Chemists	3(3+0)	Major

Facilities for Students

- Learning Classrooms with multimedia facility
- Modern methods of teaching and learning
- Well-equipped research laboratories
- Instrumental labs for different research area
- Computer laboratory
- Internet Facility
- Departmental Library with advanced books collection
- Internships opportunity

Major specialization offered

Students can opt one of the following specialization at the beginning of semester VII:

1. Physical Chemistry
2. Inorganic Chemistry
3. Analytical Chemistry
4. Organic Chemistry

DEPARTMENT OF ZOOLOGY

Introduction:

Zoology, a division of biology, is dedicated to the comprehensive exploration of animals and their existence, encompassing the meticulous investigation of animal structure, function, and classification. This multidisciplinary field addresses the entirety of animal life, undergoing a substantial transformation in tandem with the progress of contemporary scientific knowledge. Beyond the foundational classical domains, zoological sciences now incorporate numerous contemporary disciplines. Fundamental areas of study include the morphology of both vertebrates and invertebrates, physiology, ecology (environmental biology), embryology (developmental biology), genetics, evolution, taxonomy, entomology, parasitology, microbiology, freshwater biology, fisheries, wildlife, and conservation.



Faculty:



Prof. Dr. Azhar Rasul
Professor
Chairperson



Dr. Madassir Hassan
Lecturer



Dr. Qudsia Mushtaq
Lecturer



Dr. Qurat-ul- Ain
IPFP Fellow



Dr. Ayesha Sadiqa
IPFP Fellow



Ms. Saba Riaz
Lecturer (Visiting)



Ms. Samia Zahoor
Lecturer (Visiting)



Ms. Warda Hafeez
Lecturer (Visiting)



Ms. Komal Muzamil
Lecturer (Visiting)

BS ZOOLOGY

Eligibility: At least 45% marks in F.Sc or equivalent examination with Zoology or equivalent qualification with Zoology

Duration: 4 Years

Semesters: 8

Degree Requirements: 133-136 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

Students are made aware of advancements in emerging technological and multidisciplinary fields.
A collaborative culture is promoted through group projects, seminars, and expert workshops.
Practical skills are developed in exploration, research techniques, and data experimentation.
Faculty members offer approachable guidance and continuous mentorship.
Innovative teaching methods and technologies are used to enhance student engagement.

Career Prospects & Scope

BS Zoology graduates are prepared for careers in:

Opportunities for advanced studies in Zoology, leading to research and academic career.
Entrepreneurial opportunities to start your own honey bee, poultry, and fish farms, leveraging your expertise in animal biology and management.
Assisting in research and experiments in academic or private labs.
Teaching Opportunities for public and private educational sector, contributing to the education and mentorship of future zoologists.

SEMESTER-1

S.N.	Course Code	Course	Credits	Category
1	ZOOL-5101	Animal Diversity-I (Invertebrates)	4(3+1)	Major
2	BOTN-5101	Diversity of Plants	3(2+1)	Interdisciplinary
3	CHEM-5109	Basic Inorganic Chemistry	3(2+1)	Interdisciplinary
4	UGEK-5118	Functional English	3(3+0)	General Education
5	UGEK-5124	Ideology & Constitution of Pakistan	2(2+0)	General Education
6	UGEK-5128	Seerat of Holy Prophet (SAW)	1(1+0)	General Education
7	UGEK-5129	Translation of Holy Quran-I*	0(0+0)	NC

SEMESTER-2

S.N.	Course Code	Course	Credits	Category
1	ZOOL-5102	Animal Diversity-II (Chordates)	4(3+1)	Major
2	BOTN-5111	Plant Anatomy & Embryology	3(2+1)	Interdisciplinary
3	CHEM-5111	Basic organic Chemistry	3(2+1)	Interdisciplinary
4	UGEK-5119	Expository Writing	3(3+0)	General Education
5	UGEK-5120	Quantitative Reasoning-I	3(3+0)	General Education
6	UGEK-5122	Islamic Studies	2(2+0)	General Education

SEMESTER-3

S.N.	Course Code	Course	Credits	Category
1	ZOOL-5103	Animal Form & Function-I	4(3+1)	Major
2	ZOOL-5106	Cell Biology	3(2+1)	Major
3	UGEK-5121	Quantitative Reasoning-II	3(3+0)	General Education
4	UGEK-5125	Applications of Information and Communication Technology	3(2+1)	General Education
5	UGEK-5132	Pakistan Studies	2(2+0)	General Education
6	UGEK-51XX	Social Sciences*	2(2+0)	General Education
7	UGEK-5130	Translation of Holy Quran-II	0(0+0)	NC

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

SEMESTER-4

S.N.	Course Code	Course	Credits	Category
1	ZOOL-5104	Animal Form & Function-II	4(3+1)	Major
2	ZOOL-5105	Economic Zoology	3(2+1)	Major
3	UGEK-51XX	Arts and Humanities*	2(2+0)	General Education
4	UGEK-5127	Civics and Community Engagement	2(2+0)	General Education
5	UGEK-5126	Entrepreneurship	2(2+0)	General Education
6	UGEK-51XX	Natural Sciences*	3(2+1)	General Education

SEMESTER-5

S.N.	Course Code	Course	Credits	Category
1	ZOOL-6101	Biochemistry-I	3(2+1)	Major
2	ZOOL-6102	Physiology	4(3+1)	Major
3	ZOOL-6103	Wildlife	3(2+1)	Major
4	ZOOL-6104	Developmental Biology	4(3+1)	Major
5	ZOOL-6105	Cell and Molecular Biology	4(3+1)	Major
6	UGEK-6101	Translation of Holy Quran-III	0(0+0)	NC

SEMESTER-6

S.N.	Course Code	Course	Credits	Category
1	ZOOL-6106	Principles of Systematics	3(2+1)	Major
2	ZOOL-6107	Genetics	4(3+1)	Major
3	ZOOL-6108	Biotechnology	3(2+1)	Major
4	ZOOL-6109	Biochemistry-II	3(2+1)	Major
5	ZOOL-6110	Ecology	3(2+1)	Major
6	ZOOL-6113	Evolution	2(2+0)	Major

SEMESTER-7

S.N.	Course Code	Course	Credits	Category
1	ZOOL-6111	Biostatistics	3(2+1)	Major
2	ZOOL-6112	Bioinformatics	3(2+1)	Major
3	ZOOL-6115	Research Methodology	2(2+0)	Major
4	ZOOL-61XX	Elective I*	3(2+1)	Major
5	ZOOL-61XX	Elective II*	3(2+1)	Major
6	ZOOL-6120	Internship	3(0+3)	Major
7	UGEK-6102	Translation of Holy Quran-IV	0(0+0)	NC

SEMESTER-8

S.N.	Course Code	Course	Credits	Category
1	ZOOL-6116	Biological Techniques	3(1+2)	Major
2	ZOOL-6117	Animal Behavior	3(3+0)	Major
3	ZOOL-6118	Zoogeography & Paleontology	3(2+1)	Major
4	ZOOL-6119	Entomology	3(2+1)	Major
5	ZOOL-61XX	Elective III*	3(2+1)	Major
6	ZOOL-6121	Capstone Project	3(0+3)	Major

Major specialization offered

Students can opt one of the following specialization tracks:

1. Fisheries and Fish Farming
2. Aquaculture
3. Limnology
4. Apiculture
5. Sericulture
6. Taxidermy
7. accinology
8. Virology
9. Parasitology
10. Advance Cell Biology
11. Basic Immunology
12. Cancer Biology
13. Herpetology
14. Ornithology
15. Mammalogy
16. Bioremediation and Bio-processing
17. Air Pollution Monitoring
18. Environmental Biotechnology

BS BIOLOGY (Computational Biology)

Eligibility: At least 45% marks in FSc/A-Level (Pre-Medical/ Pre-Engineering)/ICS or intermediate or equivalent qualification in any science group.

Duration: 4 Years

Semesters: 8

Degree Requirements: 133 Credit Hours

SEMESTER I			
Course Code	COURSE	CREDIT HOURS	CATEGORY
BIOL-5201	Principles of Biology	3 (2-1)	Major
BIOL-5202	Biodiversity & Conservation	3 (2-1)	Major
UGEC-5220	Quantitative Reasoning – I	3 (3-0)	General Education
UGEC-52XX	Natural Science *	3 (2-1)	General Education
UGEC5222 / UGEC-5223	Islamic Studies / Ethics for non-Muslim students	2 (2-0)	General Education
UGEC-5225	Applications of Information and Communication Technologies (ICT)	3 (2-1)	General Education
UGEC-52XX	Understanding of the Holy Quran – I	1 (0-1)	General Education
Total Credits Hours = 18			

SEMESTER II			
Course Code	COURSE	CREDIT HOURS	CATEGORY
BIOL-5203	Introduction to Cell & Molecular Biology	3 (2-1)	Major
BIOL-5204	Fundamentals of Genetics & Evolution	3 (2-1)	Major
UGEC-5221	Quantitative Reasoning – II	3 (3-0)	General Education
UGEC-52XX	Social Sciences *	2 (2-0)	General Education
UGEC-5218	Functional English	3 (3-0)	General Education
UGEC-5232	Pakistan Studies	2 (2-0)	General Education
UGEC-52XX	Arts & Humanities *	2 (2-0)	General Education
Total Credits Hours = 18			

SEMESTER III			
Course Code	COURSE	CREDIT HOURS	CATEGORY
BIOL-5205	Principles of Biochemistry	3 (2-1)	Major
BIOL-5206	Principles of Microbiology	3 (2-1)	Major
BIOL-5207	Diversity of Plants	3 (2-1)	Major
BIOL-5208	Diversity of Animals	3 (2-1)	Major
UGEC-5219	Expository Writing	3 (3-0)	General Education
UGEC-5227	Civics & Community Engagement	2 (2-0)	General Education
UGEC-5224	Ideology & Constitution of Pakistan	2 (2-0)	General Education
Total Credit Hours = 19			

Our Focus

The Department fosters intellectual and personal growth through:

Integration of biology with computational sciences to solve complex biological problems.
Application of bioinformatics tools for genomics, proteomics, and drug discovery.
Training in biological data analysis, modeling, and simulations.
Use of AI, machine learning, and big data in healthcare and biotechnology.
Development of skills in health informatics, systems biology, and personalized medicine.
Promotion of research, innovation, and interdisciplinary collaboration in life sciences.

SEMESTER IV			
Course Code	COURSE	CREDIT HOURS	CATEGORY
BIOL-5209	Introduction to Plant Anatomy & Embryology	3 (2-1)	Major
BIOL-5210	Fundamentals of Plant Taxonomy	3 (2-1)	Major
BIOL-5211	Invertebrate Zoology	3 (2-1)	Major
BIOL-5212	Vertebrate Zoology	3 (2-1)	Major
BIOL-5213	Biophysics	3 (2-1)	Interdisciplinary
UGEC-52XX	Understanding of the Holy Quran – II *	1 (0-1)	General Education
UGEC-5226	Entrepreneurship	2 (2-0)	General Education
Total Credit Hours = 18			

SEMESTER V			
Course Code	COURSE	CREDIT HOURS	CATEGORY
BIOL-6201	Fundamentals of Phycology, Mycology & Bryology	3 (2-1)	Major
BIOL-6202	Pteridophytes & Gymnosperms	3 (2-1)	Major
BIOL-6203	Systematics of Angiosperms	3 (2-1)	Major
BIOL-6204	Animal Anatomy & Physiology	3 (2-1)	Major
BIOL-6205	Developmental Biology	3 (2-1)	Major
BIOL-6206	Principles of Animal Ecology	3 (2-1)	Major
Total Credit Hours = 18			

SEMESTER VI			
Course Code	COURSE	CREDIT HOURS	CATEGORY
BIOL-6207	Plant Physiology	3 (2-1)	Major
BIOL-6208	Plant Ecology	3 (2-1)	Major
BIOL-6209	Animal Behavior	3 (2-1)	Major
BIOL-6210	Economic Zoology	3 (2-1)	Major
BIOL-6211	Artificial Intelligence in Biological Sciences	3 (2-1)	Interdisciplinary
BIOL-6212	Research Methods & Biostatistics	3 (3-0)	Interdisciplinary
Total Credit Hours = 18			

Career Prospects & Scope

BS Biology graduates are prepared for careers in:

Entrepreneurship: Launch startups in computational biology applications, biotech solutions, or health-tech innovations.
Pharmaceutical & Healthcare Industry: Contribute to drug discovery, clinical trials, and personalized medicine.
Computational Genomics & Proteomics: Analyze large-scale biological data for research and innovation.
Data Science & Machine Learning: Apply AI and data-driven models in biology, healthcare, and biotechnology.
Biotech & Biomedical Companies: Collaborate in research, diagnostics, and product development.
Academic & Research Institutions: Pursue teaching, research, and higher studies (MS/PHD) in computational biology or bioinformatics.

SEMESTER VII			
Course Code	COURSE	CREDIT HOURS	CATEGORY
BIOL-62XX	Elective – I **	3	Major
BIOL-62XX	Elective – II **	3	Major
BIOL-62XX	Elective – III **	3	Major
BIOL-62XX	Elective – IV **	3	Major
	Biosafety & Ethics	3 (3-0)	Interdisciplinary
Total Credit Hours = 15			

SEMESTER VIII			
Course Code	COURSE	CREDIT HOURS	CATEGORY
BIOL-62XX	Elective – V **	3	Major
BIOL-62XX	Elective – VI **	3	Major
BIOL-62XX	Elective – VII **	3	Major
BIOL-6213	Sustainable Development Goals	3 (3-0)	Interdisciplinary
	Capstone Project	3	Capstone
Total Credit Hours = 15			

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

*****This course will be offered from list of elective courses according to the available resources of university

DEPARTMENT OF MATHEMATICS

Introduction:

The Bachelor of Science in Mathematics program caters to individuals aspiring to delve into the realm of Mathematics. Serving as a fundamental and potent problem-solving tool, Mathematics stands as a profoundly creative field of study. It holds paramount significance across various societal domains and serves as a cornerstone for an array of careers. Graduates in Mathematics are sought after and can secure lucrative positions in fields such as education, investment banking, finance, civil service, pharmaceuticals, and medicine statistics, among others. The heightened employability of Mathematics graduates stems from their cultivated advanced problem-solving abilities, analytical skills, and elevated numeracy skills acquired through the study of this discipline.



Faculty:



Dr. Shahid Mubeen
Associate Professor
Chairperson



Dr. Amir Abbas
Assistant Professor



Dr. Aamir Shahzad
Lecturer



Ms. Marryam Shafique
Lecturer



Dr. Iftikhar Ali
Assistant Professor (Visiting)



Mr. Muhammad Farooq
Lecturer (Visiting)



Mr. Muhammad Zeeshan
Lecturer (Visiting)



Mr. Bilal Khan
Lecturer (Visiting)



Ms. Halima Sadia Sajjad
Lecturer (Visiting)



Ms. Attia Hameed
Lecturer (Visiting)

BS MATHEMATICS

Eligibility: At least 45% marks in intermediate with mathematics as an elective subject or equivalent qualification.

Semesters: 8

Degree Requirements: 133-136 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

Nurturing a culture of mathematical exploration and discovery
 Fostering a collaborative and inclusive learning community
 Cultivating critical thinking and problem-solving skills
 Providing a supportive and challenging environment for mathematical growth
 Encouraging curiosity and creativity in mathematical pursuits
 Building a foundation for mathematical excellence and innovation
 Promoting active learning and engagement with mathematical concepts
 Developing a deep understanding and appreciation of mathematical principles

Career Prospects & Scope

Chemistry graduates are prepared for careers in:

Opportunities in academia, research, finance, tech, insurance, and consulting.
 Teaching roles from school to university level.
 Employment in government agencies (statistics, data analysis, etc.)
 Contribution to solving societal challenges like climate change and healthcare.
 Driving innovation, economic growth, and educational development.
 High demand in data science, machine learning, and financial modeling.
 Wide career flexibility with strong growth potential.
 Competitive salaries in specialized fields.

Semester – I			
GE-01	UGEC-5118	Functional English	3(3+0)
GE-02	UGEC-5122 / UGEC-5123	Islamic Studies / Ethics (For non-Muslims)	2(2+0)
GE-03	UGEC-5125	Applications of Information and Communication Technologies (ICT)	3(2+1)
Major-01	MATH-5101	Calculus-I	3(3+0)
Major-02	MATH-5102	Set Theory and Mathematical Logic	3(3+0)
Indn-01	PHYS-5111	Mechanics	3(2+1)
Total Credit Hours (Semester-I)			17(15+2)

Semester – II			
GE-04	UGEC-51XX	Arts and Humanities*	2(2+0)
GE-05	UGEC-51XX	Social Sciences*	2(2+0)
GE-06	UGEC-5120	Quantitative Reasoning-I	3(3+0)
GE-07	UGEC-5128	Seerat of the Holy Prophet (SAW)	1(1+0)
Major-03	MATH-5103	Calculus-II	3(3+0)
Major-04	MATH-5104	Programming Languages for Mathematicians	3(2+1)
Indn-02	PHYS-5112	Electricity and Magnetism	3(2+1)
GE-08	UGEC-5129	Translation of the Holy Quran-I	NC
Total Credit Hours (Semester-II)			17(15+2)

Semester – III			
GE-09	UGEC-5119	Expository Writing	3(3+0)
GE-10	UGEC-5121	Quantitative Reasoning-II	3(3+0)
Major-05	MATH-5105	Calculus-III	3(3+0)
Major-06	MATH-5106	Algebra-I	3(3+0)
Indn-03	CSRC-5105	Mathematical Structures	3(3+0)
GE-11	UGEC-51XX	Natural Sciences*	3(2+1)
GE-12	UGEC-5132	Pakistan Studies	2(2+0)
Total Credit Hours (Semester-III)			20(19+1)

Semester – IV			
GE-13	UGEC-5126	Entrepreneurship	2(2+0)
GE-14	UGEC-5127	Civics and Community Engagement	2(2+0)
GE-15	UGEC-5124	Ideology and Constitution of Pakistan	2(2+0)
Major-07	MATH-5107	Vector and Tensor Analysis	3(3+0)
Major-08	MATH-5108	Linear Algebra	3(3+0)
Major-09	MATH-5109	Discrete Mathematics	3(3+0)
Indn-04	AIRC-5106	Artificial Intelligence for Mathematicians	3(3+0)
GE-16	UGEC-5130	Translation of the Holy Quran-II	NC
Total Credit Hours (Semester-IV)			18(18+0)

Semester – V			
Major-10	MATH-6101	Real Analysis-I	3(3+0)
Major-11	MATH-6102	Topology	3(3+0)
Major-12	MATH-6103	Differential Geometry	3(3+0)
Major-13	MATH-6104	Ordinary Differential Equations	3(3+0)
Major-14	MATH-6105	Algebra-II	3(3+0)
Total Credit Hours (Semester-V)			15(15+0)

Semester – VI			
Major-15	MATH-6106	Real Analysis-II	3(3+0)
Major-16	MATH-6107	Functional Analysis	3(3+0)
Major-17	MATH-6108	Complex Analysis	3(3+0)
Major-18	MATH-6109	Mathematical Methods	3(3+0)
Major-19	MATH-6110	Classical Mechanics	3(3+0)
GE-17	UGEC-6101	Translation of the Holy Quran-III	NC
Total Credit Hours (Semester-VI)			15(15+0)

Semester – VII			
Major-20	MATH-6111	Numerical Analysis-I	3(3+0)
Major-21	MATH-6112	Integral Equations	3(3+0)
Major-22	MATH-6113	Number Theory	3(3+0)
Major-23	MATH-61XX	To be Selected from List of Elective Courses**	3(3+0)
Major-24	MATH-61XX	To be Selected from List of Elective Courses**	3(3+0)
Major-25	MATH-6114	Field experience/Internship	3(0+3)
Total Credit Hours (Semester-VII)			18(15+3)

Semester – VIII			
Major-26	MATH-6115	Numerical Analysis-II	3(3+0)
Major-27	MATH-6116	Partial Differential Equations	3(3+0)
Major-28	MATH-61XX	To be Selected from List of Elective Courses**	3(3+0)
Major-29	MATH-61XX	To be Selected from List of Elective Courses**	3(3+0)
Major-30	MATH-6117	Capstone Project	3(0+3)
GE-18	UGEC-6102	Translation of the Holy Quran-IV	NC
Total Credit Hours (Semester-VIII)			15(12+3)

Major specialization offered

Students can opt one of the following specialization tracks:

1. Pure Mathematics
2. Applied Mathematics
3. Computational Mathematics

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

DEPARTMENT OF PHYSICS

Introduction:

The Department of Physics cultivates an enriching milieu for the scholarly and professional advancement of its students through the establishment of academic and research affiliations, both locally and internationally. The department's commitment to facilitating comprehensive comprehension within the field is evidenced by its recent orchestration of national and international conferences, seminars, and workshops. A physics degree serves as a formidable foundation for pursuing a career in scientific research, extending its applicability to diverse sectors such as business, finance, information technology, and engineering.



Faculty:



Dr. Naseeb Ahmad
Associate Professor
Chairperson



Dr. Hashim Farooq
Assistant Professor



Mr. Muhammad Zaman
Lecturer



Mr. M Arsam Danish
Lecturer



Dr. Dilshad Ahmad
Assistant Professor (Visiting)



Dr. Khuram Shahzad
Assistant Professor (Visiting)

BS PHYSICS

Eligibility: At least 45% marks in FSc/A-Level (Pre-Engineering)/ICS (Mathematics, Physics)/ DAE (Mathematics, Physics)/ FSc Pre-Medical (Admitted candidates have to pass 6-credit hours deficiency courses of mathematics in the first two semesters).

Duration: 4 Years

Semesters: 8

Degree Requirements: 127 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

Faculty members provide personalized mentorship and academic guidance to help students achieve their full potential. Emphasis on practical learning through well-structured laboratory sessions and research-based activities. A friendly and inclusive environment where students and faculty work closely, encouraging idea-sharing and teamwork. Equipped with state-of-the-art laboratories, advanced instruments, and digital tools to support both learning and innovation. Students are encouraged to participate in international exchange programs and collaborative research.

Career Prospects & Scope

BS Physics graduates are prepared for careers in:

Students can work in education field and contribute in the Physics. Contribute to discoveries in quantum physics, astrophysics, and materials science. Teach and conduct research in academic institutions. Develop technologies in aerospace, electronics, and telecom industries. Improve healthcare through imaging and radiation therapy innovations. Analyze complex data for sectors like finance, tech, and research. Work on sustainable solutions in solar, wind, and energy systems. Advise organizations on scientific innovation and technology strategy.

Semester - I

Course Code	Course Title	(Cr. hr)
PHYS-5101	Mechanics-I	3(2+1)
PHYS-5102	Waves and Oscillations	3(3+0)
MATH-5115	Derivatives and Its Applications	3(3+0)
UGEC-5118	Functional English	3(3+0)
UGEC-5122 / UGEC-5123	Islamic Studies / Ethics	2(2+0)
UGEC-5125	Applications of Information and Communication Technologies (ICT)	3(2+1)
UGEC-5129	Translation of Holy Quran-I	NC
Total Cr Hrs		17(15+2)

Semester - II

PHYS-5103	Mechanics-II	3(2+1)
PHYS-5104	Electricity and Magnetism-I	3(3+0)
MATH-5116	Techniques of Integration and its Applications	3(3+0)
UGEC-510X	Arts and Humanities	2(2+0)
UGEC-51XX	Social Sciences	2(2+0)
UGEC-5120	Quantitative Reasoning-I	3(3+0)
UGEC-5128	Seerat of the Holy Prophet (SAW)	1(1+0)
Total Cr Hrs		17(16+1)

Semester - III

PHYS-5105	Electricity and Magnetism-II	3(3+0)
PHYS-5109	Theory of Thermodynamics	3(3+0)
PHYS-5107	Physics Lab-I	2(0+2)
MATH-5117	Differential Equations	3(3+0)
UGEC-5119	Expository Writing	3(3+0)
UGEC-5121	Quantitative Reasoning-II	3(3+0)
UGEC-5130	Translation of Holy Quran-II	NC
Total Cr Hrs		17(15+2)

Semester - IV

PHYS-5113	Modern Physics	3(3+0)
PHYS-5110	Physics Lab-II	2(0+2)
MATH-5118	Linear Algebra and Vector Calculus	3(3+0)
UGEC-51XX	Natural Sciences	3(2+1)
UGEC-5124	Ideology and Constitution of Pakistan	2(2+0)
UGEC-5126	Entrepreneurship	2(2+0)
UGEC-5127	Civics and Community Engagement	2(2+0)
UGEC-5132	Pakistan Studies	2(2+0)
Total Cr Hrs		19(16+3)

Semester - V

PHYS-6109	Classical Mechanics	3(3+0)
PHYS-6123	Atomic and Molecular Physics	3(3+0)
PHYS-6111	Mathematical Methods of Physics-I	3(3+0)
PHYS-6113	Electrodynamics-I	3(3+0)
PHYS-6114	Electronics	3(3+0)
PHYS-6115	Electronics Lab	2(0+2)
UGEC-6101	Translation of Holy Quran-III	NC
Total Cr Hrs		17(15+2)

Semester - VI

PHYS-6116	Mathematical Methods of Physics-II	3(3+0)
PHYS-6140	Nuclear Physics	3(3+0)
PHYS-6118	Electrodynamics-II	3(3+0)
PHYS-6119	Quantum Mechanics-I	3(3+0)
PHYS-6120	Solid State Physics-I	3(3+0)
PHYS-6121	Modern Physics Lab	2(0+2)
Total Cr Hrs		17(15+2)

Semester - VII

PHYS-6122	Statistical Mechanics	3(3+0)
PHYS-6129	Relativity and Cosmology	3(3+0)
PHYS-6125	Quantum Mechanics-II	3(3+0)
PHYS-6126	Solid State Physics-II	3(3+0)
PHYS-61XX	Elective Course I	3(X+X)
PHYS-6160	Internship	3(0+3)
UGEC-6102	Translation of Holy Quran-IV	NC
Total Cr Hrs		18(X+X)

Semester - VIII

PHYS-6127	Computational Physics	3(3+0)
PHYS-6124	Plasma Physics	3(3+0)
PHYS-6137	Particle Physics	3(3+0)
PHYS-61XX	Elective Course II	3(X+X)
PHYS-6161	Capstone Project	3(0+3)
Total Cr Hrs		15(X+X)

Major specialization offered

Students can opt one of the following specialization at the beginning of semester VII:

1. Theory of Condense Matter Physics
2. Bio Physics
3. Physics of Materials for Energy Conversion
4. Theoretical Plasma
5. Physics of Metals and Alloys
6. Photocatalysis and Photocatalytic Materials
7. Synthesis and Design of Nanostructures and Devices
8. Physics of Microelectronics and Semiconductor Devices

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

DEPARTMENT OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

Introduction:

Computer Science at Baba Guru Nanak University, Nankana Sahib, focuses on both the theoretical and practical aspects of computing. The discipline includes key areas such as artificial intelligence, computer networks, cybersecurity, software engineering, databases, programming languages, and human-computer interaction. Students learn to solve complex problems, design efficient algorithms, and develop secure, user-friendly applications for real-world use.



Faculty:



Dr. Muhammad Usman Younus
Associate Professor
Chairpeson



Dr. Shahzad Nazir
Lecturer



Mr. Hassan Iftikhar
Lecturer



Mr. Hafiz Rana M. Ahmed
Lecturer (Visiting)



Mr. Nabeel Akram
Lecturer (Visiting)



Mr. Muhammad Khalid
Lecturer (Visiting)



Mr. M. Hamza Mahmood
Lecturer (Visiting)



Mr. Noor Uz Zaman Minhas
Lecturer (Visiting)



Ms. Kashifa Nawab
Lecturer (Visiting)



Mr. Faiz ul Hassan
Lecturer (Visiting)

BS COMPUTER SCIENCE

Eligibility: At least 50% marks in intermediate with one of the following combinations:

- I. Pre-Engineering
- II. Pre-Medical (Admitted candidates have to pass 6-credit hours deficiency courses of mathematics in the first two semesters)
- III. General Science
 - (a) Math. Stat. Phy.
 - (b) Math. Stat. Eco.
 - (c) Math. Stat. Comp.
 - (d) Math. Phy. Comp.
 - (e) Math. Eco. Comp.
- IV. A-Levels (with one of the contribution of I/II/III and equivalence by IBCC with at least 50% obtained marks.

Semester - I

CSRC-5101	Programming Fundamentals	4 (3-1)
UGEC-5125	Applications of Information and Communication Technologies (ICT)	3 (2-1)
MATH-5131	Calculus and Analytical Geometry	3 (3-0)
UGEC-5122 / UGEC-5123	Islamic Studies / Ethics	2 (2-0)
UGEC-5118	Functional English	3 (3-0)
PHYS-5116	Applied Physics	3 (2-1)
UGEC-5129	Translation of the Holy Quran-I	NC
	Total Cr Hrs	18(15+3)

Semester - II

CSRC-5102	Object Oriented Programming	4 (3-1)
UGEC-5133	Discrete Structures	3 (3-0)
MATH-5133	Multivariable Calculus	3 (3-0)
UGEC-5124	Ideology and Constitution of Pakistan	2 (2-0)
CSRC-5103	Digital Logic & Design	4(3-1)
CSRC-5104	Probability & Statistics for Computing	3 (3-0)
	Total Cr Hrs	19 (17+2)

Semester - III

CSRC-5105	Data Structures & Algorithms	4 (3-1)
UGEC-5130	Translation of the Holy Quran-II	NC
UGEC-5119	Expository Writing	3(3-0)
CSRC-5106	Database Systems	4 (3-1)
CSRC-5107	Computer Organization & Assembly Language	4 (3-1)
MATH-5132	Elementary Linear Algebra	3 (3-0)
UGEC-5132	Pakistan Studies	2(2+0)
	Total Cr Hrs	20(17+3)

Our Focus

The Department fosters intellectual and personal growth through:

Our learning environment is centered around fostering creativity, innovation, and collaboration among students and faculty. With state-of-the-art facilities, including advanced computer labs, AI research centers, and interactive classrooms, we provide a space where students can explore their interests and engage in meaningful projects. Our faculty members are experts in their fields, bringing real-world experience and cutting-edge research into the classroom. We emphasize a student-centered approach, encouraging active participation, teamwork, and the development of problem-solving skills.

Career Prospects & Scope

BSCS graduates are prepared for careers in:

Graduates from the Department of CS & IT have a wide range of career opportunities available to them in various industries. The demand for skilled professionals in Computer Science, IT, and AI continues to grow, offering roles in software development, data analysis, network security, AI research, and more. Our programs are designed to align with industry needs, providing students with the competencies required to excel in their chosen careers. With a solid foundation in both theory and practice, our graduates are well-positioned to pursue advanced studies or enter the workforce as innovators and leaders.

Semester - IV

CSRC-5108	Design and Analysis of Algorithms	3 (3-0)
CSRC-XXXX	Domain Elective 1	3 (2-1)
CSRC-5109	Artificial Intelligence	3 (2-1)
UGEC-5128	Seerat of Holy Prophet (SAW)	1 (1-0)
CSRC-5110	Software Engineering	3 (3-0)
BUSB-5105	Financial Accounting	3 (3-0)
	Total Cr Hrs	16(14+2)

Semester - V

CSRC-6101	Operating Systems	3 (2-1)
CSRC-6102	Computer Architecture	3 (2-1)
CSRC-6103	HCI & Computer Graphics	3 (2-1)
CSRC-6104	Computer Networks	4 (3-1)
CSRC-XXXX	Domain Elective 2	3 (2-1)
UGEC-6101	Translation of the Holy Quran-III	NC
	Total Cr Hrs	16 (11+5)

Semester - VI

CSRC-XXXX	Domain Elective 3	3 (2-1)
CSRC-6105	Information Security	3 (2-1)
CSRC-XXXX	Domain Elective 4	3(2-1)
UGEC-5126	Entrepreneurship	2 (2-0)
CSRC-XXXX	Domain Elective 5	3 (2-1)
CSRC-XXXX	Domain Elective 6	3 (2-1)
CSRC-6106	Theory of Automata	3(3-0)
	Total Cr Hrs	20 (15+5)

Semester - VII

CSRC-6107	Capstone Project-I	2(0-2)
CSRC-6108	Advance Database Management Systems	3 (2-1)
CSRC-6109	Compiler Construction	3 (2-1)
CSRC-XXXX	Domain Elective 7	3 (2-1)
UGEC-6444	Technical & Business Writing	3 (3-0)
UGEC-6102	Translation of the Holy Quran-IV	NC
ITRC-6106	Telecommunication System	3(3-0)
	Total Cr Hrs	17 (12+5)

Semester - VIII

CSRC-6110	Capstone Project-II	4(0-4)
CSRC-6111	Parallel & Distributed Computing	3 (2-1)
UGEC-5127	Civic and Community Engagement	2 (2-0)
UGEC-6401	Professional Practices	2 (2-0)
	Total Cr Hrs	11 (6+5)

Major specialization offered

Students can opt one of the following specialization tracks:

1. Computer Science
2. Information Technology
3. Artificial Intelligence

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

BS INFORMATION TECHNOLOGY

Eligibility: At least 50% marks in intermediate with one of the following combinations:

- I. Pre-Engineering
- II. Pre-Medical (Admitted candidates have to pass 6-credit hours deficiency courses of mathematics in the first two semesters)
- III. General Science
 - (a) Math. Stat. Phy.
 - (b) Math. Stat. Eco.
 - (c) Math. Stat. Comp.
 - (d) Math. Phy. Comp.
 - (e) Math. Eco. Comp.
- IV. A-Levels (with one of the contribution of I/II/III and equivalence by IBCC) with at least 50% obtained marks.

Semester - I

Code	Course Title	(Cr. hr)
CSRC-5101	Programming Fundamentals	4 (3-1)
UGEC-5125	Applications of Information and Communication	3 (2-1)
MATH-5131	Calculus and Analytic Geometry	3 (3-0)
UGEC-5122 / UGEC-5123	Islamic Studies / Ethics	2 (2-0)
UGEC-5118	Functional English	3 (3-0)
UGEC-5134	Basic Electronics	3 (2+1)
UGEC-5129	Translation of Holy Quran-I	NC
	Total Cr Hrs	18(15+3)

Semester - II

CSRC-5102	Object Oriented Programming	4 (3-1)
UGEC-5133	Discrete Structures	3 (3-0)
MATH-5133	Multivariable Calculus	3 (3-0)
UGEC-5124	Ideology and Constitution of Pakistan	2 (2-0)
CSRC-5103	Digital Logic & Design	4 (3-1)
CSRC-5104	Probability & Statistics for Computing	3 (3-0)
	Total Cr Hrs	19 (17+2)

Semester - III

CSRC-5105	Data Structures & Algorithms	4 (3-1)
UGEC-5130	Translation of Holy Quran-II	NC
UGEC-5119	Expository Writing	3 (3-0)
CSRC-5106	Database Systems	4 (3-1)
CSRC-5107	Computer Organization & Assembly Language	4 (3-1)
MATH-5132	Elementary Linear Algebra	3 (3-0)
UGEC-5132	Pakistan Studies	2(2+0)
	Total Cr Hrs	20(17+3)

Our Focus

The Department fosters intellectual and personal growth through:

Our learning environment is centered around fostering creativity, innovation, and collaboration among students and faculty. With state-of-the-art facilities, including advanced computer labs, AI research centers, and interactive classrooms, we provide a space where students can explore their interests and engage in meaningful projects. Our faculty members are experts in their fields, bringing real-world experience and cutting-edge research into the classroom. We emphasize a student-centered approach, encouraging active participation, teamwork, and the development of problem-solving skills.

Career Prospects & Scope

BSCS graduates are prepared for careers in:

Graduates from the Department of CS & IT have a wide range of career opportunities available to them in various industries. The demand for skilled professionals in Computer Science, IT, and AI continues to grow, offering roles in software development, data analysis, network security, AI research, and more. Our programs are designed to align with industry needs, providing students with the competencies required to excel in their chosen careers. With a solid foundation in both theory and practice, our graduates are well-positioned to pursue advanced studies or enter the workforce as innovators and leaders.

Semester - IV

CSRC-5108	Design and Analysis of Algorithms	3 (3-0)
CSRC-XXXX	Domain Elective 1	3 (2-1)
CSRC-5109	Artificial Intelligence	3 (2-1)
UGEC-5128	Seerat of the Holy Prophet (SAW)	1 (1-0)
CSRC-5110	Software Engineering	3 (3-0)
BUSB-5105	Financial Accounting	3 (3-0)
	Total Cr Hrs	16(14+2)

Semester - V

CSRC-6101	Operating Systems	3 (2-1)
CSRC-XXXX	Domain Elective 2	3 (2-1)
ITRC-6101	Cyber Security	3 (2-1)
CSRC-6104	Computer Networks	4 (3-1)
ITRC-6102	Web Technologies	3 (3-0)
UGEC-6101	Translation of Holy Quran-III	NC
	Total Cr Hrs	16 (12+4)

Semester - VI

CSRC-XXXX	Domain Elective 3	3 (2-1)
CSRC-6105	Information Security	3 (2-1)
CSRC-XXXX	Domain Elective 4	3 (2-1)
UGEC-5126	Entrepreneurship	2 (2-0)
CSRC-XXXX	Domain Elective 5	3 (2-1)
CSRC-XXXX	Domain Elective 6	3 (2-1)
	Total Cr Hrs	17 (12+5)

**This course will be offered from list according to the available resources of university.*

***This course will be offered from List of General Education Courses according to the available resources of university.*

****Ethics is for non-Muslims only in lieu of Islamic Studies.*

*****This course will be offered from list of elective courses according to the available resources of university*

Semester - VII

CSRC-6107	Capstone Project – I	2(0-2)
ITRC-6103	System & Network Administration	3 (2-1)
ITRC-6104	DB Administration & Management	3 (3-0)
ITRC-6105	Information Technology Infrastructure	3 (2-1)
CSRC-XXXX	Domain Elective 7	3 (2-1)
UGEC-6444	Technical & Business Writing	3 (3-0)
UGEC-6102	Translation of Holy Quran-IV	NC
ITRC-6106	Telecommunication system	3(3-0)
	Total Cr Hrs	20(15+5)

Semester - VIII

CSRC-6110	Capstone Project-II	4 (0-4)
CSRC-6111	Parallel & Distributed Computing	3 (2-1)
UGEC-5127	Civic and Community Engagement	2 (2-0)
UGEC-6401	Professional Practices	2 (2-0)
	Total Cr Hrs	11(6+5)

Major specialization offered

Students can opt one of the following specialization tracks:

1. Computer Science
2. Information Technology
3. Artificial Intelligence

BS Artificial Intelligence

Eligibility: At least 50% marks in intermediate with one of the following combinations:

- I. Pre-Engineering
- II. Pre-Medical (admitted candidates have to pass 6-credit hours courses of mathematics in the first two semesters)
- III. General Science
 - a. Math. Stat. Phy. b. Math. Stat. Eco. c. Math. Stat. Comp.
 - d. Math. Phy. Comp. e. Math. Eco. Comp.
- IV. FA-IT - admitted candidates have to pass 6-credit hours courses of mathematics in the first two semesters (maximum three seats)
- V. At least 50% marks in DAE (Comp. Sci./Electronics) in a relevant discipline (maximum three seats)
- VI. A-Levels (with one of the contributions of I/II/III and equivalence by IBCC) with at least 50% obtained marks."

Our Focus

The Department fosters intellectual and personal growth through:

- Develops strong foundations in machine learning, data science, and intelligent systems.
- Emphasizes hands-on learning through real-world AI projects and problem-solving.
- Focuses on innovation, automation, and ethical use of AI technologies.
- Equips students with technical, analytical, and programming skills for modern industries.
- Encourages research and creativity in emerging AI applications such as robotics and NLP.

Career Prospects & Scope

BS Artificial Intelligence graduates are prepared for careers in:

- AI Engineer, Data Scientist, or Machine Learning Specialist in leading tech industries.
- Roles in healthcare, education, finance, agriculture, and e-commerce sectors.
- Opportunities in software houses, research labs, and multinational companies.
- Pathways to advanced studies in AI, Data Science, or Robotics.
- Growing demand for freelance and remote AI professionals worldwide.

Semester 1			
CSRC-5101	Programming Fundamentals	Computing Core	4 (3-1)
UGEC-5125	Applications of Information and Communication Technologies (ICT)	General Education	3 (2-1)
	Quantitative Reasoning-1 (Discrete Structure)		
UGEC-5133	Islamic Studies / Ethics	General Education	2 (2-0)
UGEC-5118	Functional English	General Education	3 (3-0)
UGEC-5137	Applied Physics	General Education	3 (2+1)
UGEC-5138	Understanding of Quran-I	General Education	1(0+1)
Total CrHrs			19(15+4)

Semester 2			
CSRC-5102	Object Oriented Programming	Computing Core	4 (3-1)
UGEC-5134	Quantitative Reasoning-2 (Calculus and Analytic Geometry)	General Education	3 (3-0)
	MATH-5133		
UGEC-5124	Ideology and Constitution of Pakistan	General Education	2 (2-0)
CSRC-5103	Digital Logic & Design	Computing Core	4 (3-1)
CSRC-5104	Probability & Statistics for Computing	Computing Core	3 (3-0)
Total CrHrs			19 (17+2)

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

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****This course will be offered from list of elective courses according to the available resources of university

Semester 3			
CSRC-5213	Data Structures & Algorithms	Computing Core	4 (3-1)
UGEC-5139	Understanding of Quran-II	General Education	1(0+1)
UGEC-5119	Expository Writing	General Education	3 (3-0)
CSRC-5106	Database Systems	Computing Core	4 (3-1)
CSRC-5107	Computer Organization & Assembly Language	Computing Core	4 (3-1)
MATH-5132	Elementary Linear Algebra	Math Supporting	3 (3-0)
UGEC-5132	Pakistan Studies	General Education	2(2+0)
Total CrHrs			21(17+4)

Semester 4			
CSRC-5108	Design and Analysis of Algorithms	Computing Core	3 (3-0)
	Domain Elective 1		
CSRC-5109	Artificial Intelligence	Computing Core	3 (2-1)
UGEC-5128	Seerat of the Holy Prophet Muhammad (SAW)	General Education	1 (1-0)
CSRC-5110	Software Engineering	Computing Core	3 (3-0)
BUSB-5105	Financial Accounting	Elective Supporting	3 (3-0)
Total CrHrs			16(14+2)

Semester 5			
CSRC-6101	Operating Systems	Computing Core	3 (2-1)
	Domain Elective 2		
AIRC-6102	Machine Learning	Domain Core	3 (2-1)
CSRC-6104	Computer Networks	Computing Core	4 (3-1)
AIRC-6101	Programming for AI	Domain Core	4 (3-1)
UGEC-5113	Principles of Microeconomics	General Education	2(2+0)
Total CrHrs			19 (14+5)

Semester 6			
	Domain Elective 3		3 (2-1)
CSRC-6105	Information Security	Computing Core	3 (2-1)
	Domain Elective 4		3(2-1)
UGEC-5126	Entrepreneurship	General Education	2 (2-0)
AIRC-6421	Domain Elective 5	Computing Core	3 (2-1)
AIRC-6103	Artificial Neural Networks & Deep Learning	Domain Core	3 (2-1)
Total CrHrs			17(12+5)

Semester 7			
CSRC-6107	Capstone Project - I		2(0-2)
AIRC-6104	Knowledge Representation & Reasoning	Domain Core	3(2-1)
	Domain Elective 6		
AIRC-6105	Computer Vision		3 (2-1)
	Domain Elective 7	Domain Core	3 (2-1)
BUSB-6444	Technical & Business Writing	Math Supporting	3 (3-0)
Total CrHrs			17(11+6)

Semester 8			
CSRC-6110	Capstone Project-II	Computing Core	4 (0-4)
CSRC-6106	Parallel & Distributed Computing	Domain Core	3 (2-1)
UGEC-5127	Civic and Community Engagement	General Education	2 (2-0)
UGEC-6401	Professional Practices	General Education	2 (2-0)
Total CrHrs			11(6+5)

BS Data Science

Eligibility:

At least 50% marks in intermediate with one of the following combinations:
 I. Pre-Engineering
 II. Pre-Medical (admitted candidates have to pass 6-credit hours courses of mathematics in the first two semesters)
 III. General Science
 a. Math. Stat. Phy. b. Math. Stat. Eco. c. Math. Stat. Comp.
 d. Math. Phy. Comp. e. Math. Eco. Comp.
 IV. FA-IT - admitted candidates have to pass 6-credit hours courses of mathematics in the first two semesters (maximum three seats)
 V. At least 50% marks in DAE (Comp. Sci./Electronics) in a relevant discipline (maximum three seats)
 VI. A-Levels (with one of the contributions of I/II/III and equivalence by IBCC) with at least 50% obtained marks."

Our Focus

The Department fosters intellectual and personal growth through:

Develops strong foundations in machine learning, data science, and intelligent systems.
 Emphasizes hands-on learning through real-world AI projects and problem-solving.
 Focuses on innovation, automation, and ethical use of AI technologies.
 Equips students with technical, analytical, and programming skills for modern industries.
 Encourages research and creativity in emerging AI applications such as robotics and NLP.

Career Prospects & Scope

BS Data Science & Analytics graduates are prepared for careers in:

AI Engineer, Data Scientist, or Machine Learning Specialist in leading tech industries.
 Roles in healthcare, education, finance, agriculture, and e-commerce sectors.
 Opportunities in software houses, research labs, and multinational companies.
 Pathways to advanced studies in AI, Data Science, or Robotics.
 Growing demand for freelance and remote AI professionals worldwide.

Semester 1			
CSRC-5101	Programming Fundamentals	Computing Core	4 (3-1)
UGEC-5125	Applications of Information and Communication Technologies (ICT)	General Education	3 (2-1)
	Quantitative Reasoning-1 (Discrete Structure)		
UGEC-5133	Islamic Studies / Ethics	General Education	2 (2-0)
UGEC-5122 / UGEC-5123	Functional English	General Education	3 (3-0)
UGEC-5118	Applied Physics	General Education	3 (2+1)
UGEC-5137	Understanding of Quran-I	General Education	1(0+1)
		Total CrHrs	19(15+4)

Semester 2			
CSRC-5102	Object Oriented Programming	Computing Core	4 (3-1)
UGEC-5134	Quantitative Reasoning-2 (Calculus and Analytic Geometry)	General Education	3 (3-0)
	MATH-5133		
UGEC-5124	Ideology and Constitution of Pakistan	General Education	2 (2-0)
CSRC-5103	Digital Logic & Design	Computing Core	4 (3-1)
CSRC-5104	Probability & Statistics for Computing	Computing Core	3 (3-0)
		Total CrHrs	19 (17+2)

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

Semester 3			
CSRC-5213	Data Structures & Algorithms	Computing Core	4 (3-1)
UGEC-5139	Understanding of Quran-II	General Education	1(0+1)
UGEC-5119	Expository Writing	General Education	3 (3-0)
CSRC-5106	Database Systems	Computing Core	4 (3-1)
CSRC-5107	Computer Organization & Assembly Language	Computing Core	4 (3-1)
MATH-5132	Elementary Linear Algebra	Math Supporting	3 (3-0)
UGEC-5132	Pakistan Studies	General Education	2(2+0)
		Total CrHrs	21(17+4)

Semester 4			
CSRC-5108	Design and Analysis of Algorithms	Computing Core	3 (3-0)
	Domain Elective 1		
CSRC-5109	Artificial Intelligence	Computing Core	3 (2-1)
UGEC-5128	Seerat of the Holy Prophet Muhammad (SAW)	General Education	1 (1-0)
CSRC-5110	Software Engineering	Computing Core	3 (3-0)
BUSB-5105	Financial Accounting	Elective Supporting	3 (3-0)
		Total CrHrs	16(14+2)

Semester 5			
CSRC-6101	Operating Systems	Computing Core	3 (2-1)
	Domain Elective 2		
AIRC-6102	Machine Learning	Domain Core	3 (2-1)
CSRC-6104	Computer Networks	Computing Core	4 (3-1)
AIRC-6101	Programming for AI	Domain Core	4 (3-1)
UGEC-5113	Principles of Microeconomics	General Education	2(2+0)
		Total CrHrs	19 (14+5)

Semester 6			
	Domain Elective 3		3 (2-1)
CSRC-6105	Information Security	Computing Core	3 (2-1)
	Domain Elective 4		3(2-1)
UGEC-5126	Entrepreneurship	General Education	2 (2-0)
AIRC-6421	Domain Elective 5	Computing Core	3 (2-1)
AIRC-6103	Artificial Neural Networks & Deep Learning	Domain Core	3 (2-1)
		Total CrHrs	17(12+5)

Semester 7			
CSRC-6107	Capstone Project - I		2(0-2)
AIRC-6104	Knowledge Representation & Reasoning	Domain Core	3(2-1)
	Domain Elective 6		
AIRC-6105	Computer Vision		3 (2-1)
	Domain Elective 7	Domain Core	3 (2-1)
BUSB-6444	Technical & Business Writing	Math Supporting	3 (3-0)
		Total CrHrs	17(11+6)

Semester 8			
CSRC-6110	Capstone Project-II	Computing Core	4 (0-4)
CSRC-6106	Parallel & Distributed Computing	Domain Core	3 (2-1)
UGEC-5127	Civic and Community Engagement	General Education	2 (2-0)
UGEC-6401	Professional Practices	General Education	2 (2-0)
		Total CrHrs	11(6+5)



***FACULTY OF SOCIAL
AND BEHAVIOURAL
SCIENCES***

Department of Psychology

DEPARTMENT OF PSYCHOLOGY

Introduction:

Facilitating students' readiness for a profession in psychology involves imparting key concepts and exemplifying ethical conduct inherent to the field. Applying a nuanced understanding of psychology, encompassing decision-making strategies, life span processes, and diverse career trajectories, enables the strategic formulation of career choices. The articulation of preferred career paths is predicated on a precise self-assessment encompassing abilities, achievements, motivation, and work habits.



Faculty:



Ms. Hina Samreen
Lecturer
In-charge



Ms. Madawa Maryam
Lecturer



Mrs. Rabia Akhtar
Lecturer (Visiting)



Ms. Sara Ali
Lecturer (Visiting)



Ms. Javeria Munir
Lecturer (Visiting)



Ms. Mehreen Nadeem
Lecturer (Visiting)



Mr. Javed Ali
Lecturer (Visiting)

BS PSYCHOLOGY

Eligibility: At least 45% marks in intermediate (FA/FS.c/I.Com/D.Com/ICS/A-Level/DAE) or equivalent.

Duration: 4 Years

Semesters: 8

Degree Requirements: 133 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

The Psychology Department at Baba Guru Nanak University fosters a dynamic and supportive learning environment that encourages students to explore the complexities of human behavior and mental processes. Our state-of-the-art facilities and cutting-edge resources provide a stimulating setting for academic growth and discovery. With a focus on interdisciplinary collaboration and experiential learning, our department offers:

- Interactive classrooms and seminar rooms
- Access to advanced research equipment and software
- Opportunities for internships, fieldwork, and community engagement
- A diverse and experienced faculty committed mentorship and guidance.

Career Prospects & Scope

BS Psychology graduates are prepared for careers in:

There are many different options available to BS- Psychology degree holders, depending on focus and interests.

- Psychologist
- Hospitals/Clinics
- Army
- Civil services
- Psychotherapist
- Social Worker
- Counselor
- Educational Psychologist
- Human Resource Manger
- Academia
- Research roles
- Media roles
- Sports Industry

Semester 1		
Course Code	Course Title	Cr Hrs
UGEC-5118	Functional English	3(3+0)
UGEC-5122	Islamic Studies	2(2+0)
UGEC-5125	Applications of Information & Communication Technologies (ICT)	3(2+1)
UGEC-51XX	Arts and Humanities*	2(2+0)
UGEC-5128	Seerat of the Holy Prophet (SAW)	1(1+0)
PSYC-5101	Fundamentals of Psychology	3(3+0)
ZOOL-5107	Introduction to Biology	3(3+0)
Total		17(16+1)

* Courses will be offered from List A as per University's resources

Semester 2		
Course Code	Course Title	Cr Hrs
UGEC-5119	Expository Writing	3(3+0)
UGEC-5120	Quantitative Reasoning-I	3(3+0)
UGEC-5124	Ideology and Constitution of Pakistan	2(2+0)
ECON-5103	Fundamentals of Microeconomics	3(3+0)
PSYC-5102	Schools and Perspectives in Psychology	3(3+0)
PSYC-5103	Computer Applications in Psychology	3(2+1)
UGEC-5129	Translation of Holy Quran-I	NC
Total		17(17+0)

Semester 3		
Course Code	Course Title	Cr Hrs
UGEC-51XX	Social Sciences*	2(2+0)
UGEC-5121	Quantitative Reasoning-II	3(3+0)
UGEC-5126	Entrepreneurship	2(2+0)
UGEC-5134	Pakistan Studies	2(2+0)
FINA-5403	Computer Graphics	3(3+0)
PSYC-5104	Experimental Psychology	3(3+0)
PSYC-5105	Developmental Psychology	3(3+0)
Total		18(18+0)

* Courses will be offered from List A as per University's resources

Semester 4		
Course Code	Course Title	Cr Hrs
UGEC-51XX	Natural Science*	3(2+1)
UGEC-5127	Civics and Community Engagement	2(2+0)
PSYC-5106	Cognitive and Affective Processes in Psychology	3(3+0)
PSYC-5107	Social Psychology	3(3+0)
PSYC-5108	Ethical Issues in Psychology	3(3+0)
ISLS-5119	Interfaith Studies: Exploring Common Teachings	3(3+0)
UGEC-5130	Translation of Holy Quran-II	NC
Total		17(16+1)

* Courses will be offered from List A as per University's resources

Semester 5		
Course Code	Course Title	Cr Hrs
PSYC-6101	Introduction to Research Methodology	3(3+0)
PSYC-6102	Behavioral Neurosciences	3(3+0)
PSYC-6103	Psychological Assessment/Testing	3(2+1)
PSYC-6104	Fundamental Statistics in Psychology	3(3+0)
PSYC-6105	Psychopathology-I	3(3+0)
Total		15(14+1)

Semester 6		
Course Code	Course Title	Cr Hrs
PSYC-6106	Advance Research Methodology	3(2+1)
PSYC-6107	Psychopathology-II	3(3+0)
PSYC-6108	Industrial/Organizational Psychology	4(3+1)
PSYC-6109	Counseling Psychology	3(3+0)
PSYC-6110	Psychology of Learning and Teaching	3(3+0)
UGEC-6101	Translation of Holy Quran-III	NC
Total		16(14+2)

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

*****This course will be offered from list of elective courses according to the available resources of university

Semester 7		
Course Code	Course Title	Cr Hrs
PSYC-6111	Health Psychology	3(3+0)
PSYC-6112	Theories of Personality	3(3+0)
PSYC-6113	Clinical Psychology	3(3+0)
PSYC-6114	Cross-Cultural Psychology	3(3+0)
PSYC-6115	Internship	3(3+0)
Total		15(15+0)

Semester 8		
Course Code	Course Title	Cr Hrs
PSYC-6116	Positive Psychology	3(3+0)
PSYC-6117	Gender Issues in Psychology	3(3+0)
PSYC-6118	Environmental Psychology	3(3+0)
PSYC-6119	Forensic Psychology	3(3+0)
PSYC-6120	Capstone project	3(3+0)
UGEC-6102	Translation of Holy Quran-IV	NC
Total		15(15+0)

Total Credit Hours:130 Hrs

Major specialization offered

Students can opt one of the following specialization at the beginning of semester VII:

- Clinical Behavior Problems
- Child Development
- Workplace Violence
- Self-esteem
- Racial Prejudice
- Memory
- Decision Making
- Mental Illness
- Cognition And Effect Of Different Drugs On The Brain

A man in a dark suit is standing and presenting to a group of people seated around a table. The room has large windows on the left and a large screen in the background displaying various business charts and graphs. The scene is dimly lit, with a teal and blue color palette. The text 'FACULTY OF MANAGEMENT SCIENCES' is overlaid in large, bold, white letters.

FACULTY OF MANAGEMENT SCIENCES

Department of Business Administration

DEPARTMENT OF BUSINESS ADMINISTRATION

Introduction:

BGNU is instituted with the primary goals of cultivating a highly proficient workforce and providing formal training for existing personnel in the relevant field. It is dedicated to conducting research on diverse facets of effective and viable Science and Technology (S&T) policy frameworks, along with strategic management, to realize these objectives. Positioned as a center of excellence, BGNU focuses on teaching, training, and research to address contemporary challenges, emphasizing issues related to the development, management, and mitigation of the exploitation of human, natural, and other resources. The institute's clientele for its educational, training, and research endeavors includes universities, Research & Development organizations, government entities, and both national and international businesses, encompassing individuals in both public and private sectors.



Faculty:



Dr. Faisal Abbas
Assistant Professor
In-charge



Dr. Muhammad Yasir Saeed
Assistant Professor



Dr. Shazia Humayun
Lecturer



Ms. Farhana Munir
Lecturer (Visiting)



Mr. Muhammad Adnan Izhar
Lecturer (Visiting)



Mr. Ammar Pervaiz
Lecturer (Visiting)



Mr. Kabir Ali
Lecturer (Visiting)



Mr. Muhammad Imran Afzal
Lecturer (Visiting)

BBA

Eligibility: At least 45% marks in Intermediate (HSSC) examination or equivalent qualification.

Duration: 4 Years

Semesters: 8

Degree Requirements: 130 Credit Hours

Semester 1		
Course Code	Course Title	Cr Hrs
UGEC-5125	Applications of Information and Communication Technologies (ICT)	3(2+1)
UGEC-5122	Islamic Studies	2(2+0)
UGEC-5118	Functional English	3(3+0)
BUSB-5104	Introduction to Management	3(3+0)
BUSB-5102	Introduction to Accounting	3(3+0)
ECON-5103	Fundamentals of Microeconomics	3(3+0)
Total		17(16+1)

Semester 2		
Course Code	Course Title	Cr Hrs
UGEC-5128	Seerat of the Holy Prophet (PBUH)	1(1+0)
UGEC-5120	Quantitative Reasoning-I	3(3+0)
UGEC-51XX	Arts & Humanities*	2(2+0)
UGEC-51XX	Social Sciences*	2(2+0)
BUSB-5101	Introduction to Business	3(3+0)
ECON-5104	Principles of Macroeconomics	3(3+0)
BUSB-5105	Financial Accounting	3(3+0)
UGEC-5129	Translation of Holy Quran I	NC
Total		17(17+0)

Semester 3		
Course Code	Course Title	Cr Hrs
UGEC-5124	Ideology & Constitution of Pakistan	2(2+0)
UGEC-5121	Quantitative Reasoning-II	3(3+0)
UGEC-5119	Expository Writing	3(3+0)
BUSB-5106	Advanced Accounting & Auditing	3(3+0)
BUSB-5116	Principles of Marketing	3(3+0)
BUSB-5107	Human Resource Management	3(3+0)
Total		17(20+0)

Our Focus

The Department fosters intellectual and personal growth through:

Providing students with relevant laboratory and research experiences designed to deepen their understanding of chemical principles.

Focus on developing excellence in teaching and learning through collaborative work.

Providing guidance to ample opportunities in research projects.

Guidance to equip students with effective scientific communication skills.

Preparing students for exciting careers in and beyond the field of chemistry.

Advanced books collection, journals, articles and relevant web resources.

Semester 4		
Course Code	Course Title	Cr Hrs
UGEC-5127	Civics & Community Engagement	2(2+0)
UGEC-5126	Entrepreneurship	2(2+0)
UGEC-51XX	Natural Sciences*	3(2+1)
BUSB-5113	Business Finance	3(3+0)
UGEC-5132	Pakistan Studies	2(2+0)
PSYC-5115	Basic concepts of Psychology	3(3+0)
URCS-5108	Introduction to Statistics	3(3+0)
UGEC-5130	Translation of the Holy Quran II	NC
Total		18(17+1)

Semester 5		
Course Code	Course Title	Cr Hrs
BUSB-6108	Business Taxation	3(3+0)
BUSB-6111	Cost & Management Accounting	3(3+0)
BUSB-6113	Islamic Finance	3(3+0)
BUSB-6114	Financial Management	3(3+0)
BUSB-6112	Business Communications	3(3+0)
BUSB-6118	Organizational Behavior	3(3+0)
Total		18(18+0)

Semester 6		
Course Code	Course Title	Cr Hrs
BUSB-6115	Business Law	3(3+0)
BUSB-6106	Operations Management	3(3+0)
BUSB-6121	Marketing Management	3(3+0)
BUSB-6109	Strategic Management	3(3+0)
BUSB-6133	Leadership Theories and Practices	3(3+0)
BUSB-6102	Financial Institutions and Markets	3(3+0)
UGEC-6101	Translation of the Holy Quran III	NC
Total		18(18+0)

Career Prospects & Scope

Chemistry graduates are prepared for careers in:

Advertising and Marketing	Airlines and Transportation
Administration and Auditing	Real Estate Sector
Banking and Finance	Hospitals and Healthcare
Customer Services	Energy Sector
Legal and Immigration Services	Education and Academia
Logistics and Operations Management	

The curriculum equips graduates for a dynamic global job market with diverse career paths across multiple industries.

Semester 7		
Course Code	Course Title	Cr Hrs
BUSB-6122	Business Research Methods	3(3+0)
BUSB-6151	Capstone Project	3(3+0)
BUSB-6110	Banking Law and Practice	3(3+0)
BUSB-XXX	Specialization I	3(3+0)
BUSB-XXX	Specialization II	3(3+0)
Total		15(15+0)

Semester 8		
Course Code	Course Title	Cr Hrs
BUSB-6101	Supply Chain Management	3(3+0)
BUSB-6150	Internship	3(3+0)
BUSB-6103	Corporate Governance	3(3+0)
BUSB-XXX	Specialization III	3(3+0)
BUSB-XXX	Specialization IV	3(3+0)
UGEC-6136	Translation of the Holy Quran IV	NC
Total		15(15+0)

Major specialization offered

Students can opt one of the following specialization tracks:

- Human Resource Management
- Finance
- Marketing

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

BS Accounting & Finance

Eligibility: At least 45% marks in intermediate (FA/FSc/I.Com/D.Com/ICS/A-Level/DEA) or equivalent qualification.

Duration: 4 Years

Semesters: 8

Degree Requirements: 133 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

- Builds strong foundations in financial management, accounting principles, and business analytics.
- Develops practical skills in financial reporting, auditing, taxation, and investment analysis.
- Emphasizes ethical decision-making, corporate governance, and strategic financial planning.
- Integrates modern financial tools and software for hands-on learning and industry relevance.
- Prepares students to understand and manage global financial systems and markets.

Career Prospects & Scope

BS Accounting & Finance graduates are prepared for careers in:

Careers as Accountant, Financial Analyst, Auditor, Investment Advisor, or Tax Consultant.

Employment opportunities in banks, corporate firms, audit companies, and government departments.

Scope for professional certifications like ACCA, CA, CMA, and CFA.

Opportunities for entrepreneurship and financial consultancy in diverse sectors.

Strong career growth in national and international financial institutions.

Semester-I			
Code	Course Title	Cr. Hrs.	Category
BSAF-5201	Introduction to Business	3 (3+0)	Major
BSAF-5202	Introduction to Accounting	3 (3+0)	Major
UGEC-5128	Seerat of the Holy Prophet (PBUH)	1(1+0)	General Education
UGEC-5120	Quantitative Reasoning-I	3 (3+0)	General Education
UGEC-5118	Functional English	3 (3+0)	General Education
UGEC-5125	Applications of Information & Communication Technologies (ICT)	3 (2+1)	General Education
UGEC-5132	Pakistan Studies	2 (2+0)	General Education
General=12, Major=06 Total Credits Hours=18			

Semester-II			
Code	Course Title	Cr. Hrs.	Category
BSAF-5203	Financial Accounting	3 (3+0)	Major
BSAF-5204	Introduction to Management	3 (3+0)	Major
UGEC-5121	Quantitative Reasoning-II	3 (3+0)	General Education
UGEC-5119	Expository Writing	3 (3+0)	General Education
UGEC-5126	Entrepreneurship	2(2+0)	General Education
UGEC-51XX	Natural Science*	3 (2+1)	General Education
UGEC-5138	Understanding of Quran-I	1(0+1)	General Education
General=12, Major=06 Total Credits Hours=18			

Semester-III			
Code	Course Title	Cr. Hrs.	Category
BSAF-5205	Cost Accounting	3 (3+0)	Major
BSAF-5206	Principles of Marketing	3 (3+0)	Major
BSAF-5207	Principles of Finance	3 (3+0)	Major
ECON-5103	Fundamentals of Microeconomics	3 (3+0)	Interdisciplinary
UGEC-51XX	Arts & Humanities *	2 (2+0)	General Education
UGEC-5122	Islamic Studies ** (Religious Edu / Ethics for non-Muslim students)	2 (2+0)	General Education
UGEC-5124	Ideology & Constitution of Pakistan **	2(2+0)	General Education
General=06, Major=09, Interdisciplinary=03 Total Credits Hours=18			

Semester-IV			
Code	Course Title	Cr. Hrs.	Category
BSAF-5208	Principles of Auditing	3 (3+0)	Major
BSAF-5209	Accounting Information System	3 (3+0)	Major
BSAF-5210	Business Finance	3 (3+0)	Major
BSAF-5211	Corporate Taxation	3 (3+0)	Major
UGEC-51XX	Social Sciences*	2 (2+0)	General Education
UGEC-5127	Civics & Community Engagement	2(2+0)	General Education
UGEC-5139	Understanding of Quran-II	1(0+1)	General Education
General=05, Major=12, Total Credits Hours=17			

Semester-V			
Code	Course Title	Cr. Hrs.	Category
BSAF-6201	Advance Financial Accounting	3 (3+0)	Major
BSAF-6202	Financial Institutions and Markets	3 (3+0)	Major
BSAF-6203	Islamic Finance	3 (3+0)	Major
BSAF-6204	Business Research Methods	3 (3+0)	Major
BSAF-6205	Financial Management	3 (3+0)	Major
ECON-5104	Principles of Macroeconomics	3 (3+0)	Interdisciplinary
Major=15, Interdisciplinary=03 Total Credits Hours=18			

Semester-VI			
Code	Course Title	Cr. Hrs.	Category
BSAF-6206	Managerial Accounting	3 (3+0)	Major
BSAF-6207	Investment and Portfolio Management	3 (3+0)	Major
BSAF-6208	Financial Reporting-I	3 (3+0)	Major
BSAF-6209	Research Tools and Techniques	3 (3+0)	Major
BUSB-6149	International Economics	3 (3+0)	Interdisciplinary
Major=12, Interdisciplinary=03, Total Credits Hours=15			

Semester-VII			
Code	Course Title	Cr. Hrs.	Category
BSAF-6210	Advance Financial Management	3 (3+0)	Major
BSAF-6211	Business and Corporate Law	3 (3+0)	Major
BSAF-6212	Financial Reporting-II	3 (3+0)	Major
BSAF-6213	Financial Statement Analysis	3 (3+0)	Major
BSAF-6214	Basic Econometrics	3 (3+0)	Interdisciplinary
BSAF-6215	Internship	3 (3+0)	Internship
Major=12, Interdisciplinary=03, Internship=03 Total Credits Hours=18			

Semester-VIII			
Code	Course Title	Cr. Hrs.	Category
BSAF-6216	Security Analysis	3 (3+0)	Major
BSAF-6217	International Financial Management	3 (3+0)	Major
BSAF-6218	Insurance & Risk Management	3 (3+0)	Major
BSAF-6219	Financial Derivatives	3 (3+0)	Major
BSAF-6220	Capstone Project	3 (3+0)	Capstone
Major=12, Capstone=03 Total Credits Hours=15			

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

BS Business Analytics

Eligibility: At least 45% marks in intermediate (FA/FSc/I.Com/D.Com/ICS/A-Level/DEA) or equivalent qualification.

Duration: 4 Years

Semesters: 8

Degree Requirements: 133 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

Integrates finance, technology, and digital commerce to prepare students for the evolving digital economy.

Develops expertise in blockchain, digital payments, data analytics, and financial innovation.

Focuses on e-business models, online marketplaces, and digital entrepreneurship.

Trains students in financial software, cybersecurity, and regulatory frameworks.

Encourages innovation through hands-on projects, simulations, and case studies.

Career Prospects & Scope

BS FINTech & Ecommerce graduates are prepared for careers in:

Careers as FinTech Analyst, E-Commerce Manager, Digital Banking Specialist, or Business Analyst.

Opportunities in banks, startups, tech firms, and online retail platforms.

Scope in blockchain technology, mobile banking, and digital payment systems.

Potential to launch digital ventures and online businesses in global markets.

Growing demand for professionals skilled in technology-driven financial solutions.

Semester-I			
S.N.	Course	Credit Hours	Category
BSFE-5101	Introduction to Business	3 (3+0)	Major
BSFE-5102	Introduction to Accounting	3 (3+0)	Major
UGEC-5128	Seerat of the Holy Prophet (PBUH)	1(1+0)	General Education
UGEC-5120	Quantitative Reasoning-I	3 (3+0)	General Education
UGEC-5118	Functional English	3 (3+0)	General Education
UGEC-5125	Applications of Information & Communication Technologies (ICT)	3 (2+1)	General Education
UGEC-5132	Pakistan Studies	2 (2+0)	General Education
General=12, Major=06 Total Credits Hours=18			

Semester-II			
S.N.	Course	Credit Hours	Category
BSFE-5103	Introduction To FinTech	3 (3+0)	Major
BSFE-5104	Financial Accounting	3 (3+0)	Major
UGEC-5121	Quantitative Reasoning-II	3 (3+0)	General Education
UGEC-5119	Expository Writing	3 (3+0)	General Education
UGEC-5126	Entrepreneurship	2(2+0)	General Education
UGEC-51XX	Natural Science*	3 (2+1)	General Education
UGEC-5138	Understanding of Quran-I	1(0+1)	General Education
General=12, Major=06 Total Credits Hours=18			

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

*****This course will be offered from list of elective courses according to the available resources of university

Semester-III			
S.N.	Course	Credit Hours	Category
BSFE-5105	Fundamentals of E-commerce & Digital Trade	3 (3+0)	Major
BSFE-5106	Principles of Management	3 (3+0)	Major
BSFE-5107	Introduction to Finance	3 (3+0)	Major
ECON-5103	Fundamentals of Microeconomics	3 (3+0)	Interdisciplinary
UGEC-51XX	Arts & Humanities *	2 (2+0)	General Education
UGEC-5122	Islamic Studies ** (Religious Edu / Ethics for non-Muslim students)	2 (2+0)	General Education
UGEC-5124	Ideology & Constitution of Pakistan **	2(2+0)	General Education
General=06, Major=09, Interdisciplinary=03 Total Credits Hours=18			

Semester-IV			
S.N.	Course	Credit Hours	Category
BSFE-5109	Principles of Marketing	3 (3+0)	Major
BSFE-5110	FinTech Regulations and Ethics	3 (3+0)	Major
BSFE-5111	Accounting Information System	3 (3+0)	Major
ECON-5104	Principles of Macroeconomics	3 (3+0)	Interdisciplinary
UGEC-51XX	Social Sciences*	2 (2+0)	General Education
UGEC-5127	Civics & Community Engagement	2(2+0)	General Education
UGEC-5139	Understanding of Quran-II	1(0+1)	General Education
General=05, Interdisciplinary=03, Major=09 Total Credits Hours=17			

Semester-V			
S.N.	Course	Credit Hours	Category
BSFE-6101	Blockchain Technology for Business	3 (3+0)	Major
BSFE-6102	IT in Finance	3 (3+0)	Major
BSFE-6103	Artificial Intelligence in Business	3 (3+0)	Major
BSFE-6104	Digital Payments & Mobile Banking	3 (3+0)	Major
BSFE-6105	Business Research Methods	3 (3+0)	Major
BSFE-6106	Inventory, Logistics and E-store Management	3 (3+0)	Interdisciplinary
Major=15, Interdisciplinary=03 Total Credits Hours=18			

Semester-VI			
S.N.	Course	Credit Hours	Category
BSFE-6107	Introduction to Machine Learning	3 (3+0)	Major
BSFE-6108	Web App Development for Mobile	3 (3+0)	Major
BSFE-6109	Financial Modelling	3 (3+0)	Major
BSFE-6110	Foreign Exchange Risk Management	3 (3+0)	Major
BSFE-6111	Digital Marketing	3 (3+0)	Major
BUSB-6107	Public Policy & Administration	3 (3+0)	Interdisciplinary
Major=15, Interdisciplinary=03, Total Credits Hours=18			

Semester-VII			
S.N.	Course	Credit Hours	Category
BSFE-6112	Cryptocurrency & Digital Assets	3 (3+0)	Major
BSFE-6113	Web Programming	3 (3+0)	Major
BSFE-6114	Financial Data Analytics	3 (3+0)	Major
BSFE-6115	International Business	3 (3+0)	Major
BSFE-6116	Internship	3 (3+0)	Internship
Major=12, Internship=03 Total Credits Hours=15			

Semester-VIII			
S.N.	Course	Credit Hours	Category
BSFE-6117	Financial Forecasting using Programing tools	3 (3+0)	Major
BSFE-6118	Applied FinTech in Banking and Finance	3 (3+0)	Major
BSFE-6119	Cybersecurity in Financial Services	3 (3+0)	Major
BSFE-6120	International FinTech and Digital Trade	3 (3+0)	Major
BSFE-6121	Capstone Project	3 (3+0)	Capstone
Major=12, Capstone=03 Total Credits Hours=15			

The background image shows two women in an art studio. They are seated at a table with paint palettes and brushes, focused on their work. The studio is filled with art supplies, including easels and canvases. The lighting is warm and focused on the women, creating a serene and creative atmosphere. The text is overlaid on the left side of the image.

FACULTY OF LANGUAGES AND LIBERAL ARTS

Department of Punjabi Studies

Department of English Language & Literature

Department of Fine Arts

DEPARTMENT OF PUNJABI

Introduction:

Punjabi is one of the world's oldest languages. Punjabi is a widely spoken language not only in Punjab but all over the world. The Punjabi language is rich in literature, poetry, folklore, and Sufi traditions. Punjabi is not only a means of communication but also a cultural identity. Therefore, Punjabi needs to be preserved and promoted on modern lines. Baba Guru Nanak University has established the Department of Punjabi to fulfill this purpose. The goal of this department is to provide modern and quality education in Punjabi and to develop research in Punjabi language and literature.

The Department of Punjabi organizes seminars, conferences, and workshops regularly. The department is playing an important role in preserving Punjabi cultural heritage, literature, and folklore. The department also aims to develop new dimensions in Punjabi education by using information technology.



Faculty:



Dr. Syed Ghazanfar Hussain
Assistant Professor
In-charge



Dr. Rizwan Ali
Lecturer



Dr. Anila Sarwar Ali
Assistant Professor (Visiting)



Ms. Zainab Zahoor
Lecturer (Visiting)

BS PUNJABI STUDIES

Eligibility: At least 45% marks in Intermediate (HSSC) examination or equivalent qualification.

Duration: 4 Years

Semesters: 8

Degree Requirements: 133 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

Providing students with relevant laboratory and research experiences designed to deepen their understanding of chemical principles.

Focus on developing excellence in teaching and learning through collaborative work.

Providing guidance to ample opportunities in research projects.

Guidance to equip students with effective scientific communication skills.

Preparing students for exciting careers in and beyond the field of chemistry.

Advanced books collection, journals, articles and relevant web resources.

Career Prospects & Scope

BS English Language & Literature graduates are prepared for careers in:

Graduates will be able to work as chemistry instructor, chemical laboratory technician and material scientist.

Graduates will be able to work as an analytical chemist, forensic scientist, chemical engineer, geochemist, and pharmacologist.

Graduates can find opportunities in environmental agencies to analyze samples, monitor pollution and develop sustainable solutions.

Graduates can work in cosmetic industries and medical laboratories as biochemist.

Graduates can get wide opportunities in different industries

Semester 1		
Course	Course Title	Cr Hrs
UGEC-5118	Functional English	3(3-0)
UGEC-5125	Applications of ICT	3(3+0)
UGEC-5122	Islamic Studies	2(2+0)
UGEC5128	Seerat of Holly Prophet (SAW)	1(1+0)
PUNJ-5101	دھلی پنجابی بول چال تے پڑھائی کھائی	3(3+0)
PUNJ-5102	پنجابی زبان و ادب دا تعارف	3(3+0)
Total		15(15+0)

Semester 2		
Course	Course Title	Cr Hrs
UGEC-51XX	Arts and Humanities*	2(2+0)
UGEC-5120	Exploring Quantitative Skills	3(3+0)
UGEC-5110	General sociology	2(2+0)
PUNJ-5103	پنجابی لوک ادب I	3(3+0)
PUNJ-5104	پنجابی منظوم سیرت نامے	3(3+0)
PUNJ-5105	پنجابی وچ سفر نامے تے جنم ساکھیاں	3(3+0)
UGEC-5129	Translation of Holy Quran-I	N/C
Total		16(16+0)

Semester 3		
Course	Course Title	Cr Hrs
PUNJ -5106	پنجابی ناول تے ناولت دئی روایت	3(3+0)
PUNJ -5107	پنجابی ویدیو ادب	3(3+0)
PUNJ -5108	پنجابی ڈرامے دئی روایت	3(3+0)
UGEC-5119	Expository Writing	3(3+0)
UGEC-5121	Tools for Quantitative Reasoning	3(3+0)
UGEC-5124	Ideology and Constitution of Pakistan	2(2+0)
FINA-5108	Painting-I	3(3+0)
Total		20(20+0)

Semester 4		
Course	Course Title	Cr Hrs
PUNJ -5109	قدیم پنجابی نثر	3(3+0)
PUNJ -5110	ہیر وارث شاہ اک تعارف	3(3+0)
UGEC-51xx	Natural Sciences*	3(3+0)
UGEC-5126	Entrepreneurship	2(2+0)
UGEC-5127	Civic and Community Engagement	2(2+0)
FINA-5106	Visual Arts Foundation	3(3+0)
UGEC-5130	Translation of Holy Quran-II	N/C
UGEC-5132	Pakistan Studies	2(2+0)
Total		18(18+0)

Semester 5		
Course	Course Title	Cr Hrs
PUNJ -6101	کلاسیک شاعری I	3(3+0)
PUNJ -6102	پنجابی داستاناں	3(3+0)
PUNJ -6103	جدید پنجابی نثر	3(3+0)
PUNJ -6104	واراں تے جنگ نامے	3(3+0)
PUNJ -6105	دیس پیار دی ریت تے پنجابی ادب	3(3+0)
PUNJ -6106	ترجمہ کاری	3(3+0)
Total		18(18+0)

Semester 6		
Course	Course Title	Cr Hrs
PUNJ -6107	جدید پنجابی شاعری I	3(3+0)
PUNJ -6108	پنجابی ادب دی تاریخ	3(3+0)
PUNJ -6109	پنجابی تنقید	3(3+0)
PUNJ -6110	ہیر وارث شاہ تے ہیر و مودور داویروا	3(3+0)
PUNJ -6111	کلاسیک شاعری II	3(3+0)
ISLS-6110	Common Teachings Of World Religions	3(3+0)
UGEC-6101	Translation of Holy Quran-III	NC
Total		18(18+0)

Semester 7		
Course	Course Title	Cr Hrs
PUNJ -6112	پنجابی لوک ادب II	3(3+0)
PUNJ -6113	پنجابی لسانیات	3(3+0)
PUNJ -6114	کمپیوٹر تے پنجابی پڑھائی کھائی	3(3+0)
PUNJ -6115	خصوصی مطالعہ بابائناک	3(3+0)
PUNJ -6116	جدید پنجابی شاعری II	3(3+0)
Total		15(15+0)

Semester 8		
Course	Course Title	Cr Hrs
PUNJ -6117	پنجابی کھوج کاری	3(3+0)
PUNJ -6118	پاکستانی زبانوں دا ادب	3(3+0)
PUNJ -6119	چڑھدے پنجاب دا پنجابی ادب	3(3+0)
PUNJ -6120	پنجابی صحافت	3(3+0)
ISLS-6126	History of Islamic Culture	3(3+0)
PUNJ-6121	تحقیقی مقالہ	3(3+0)
Total		18(18+0)

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

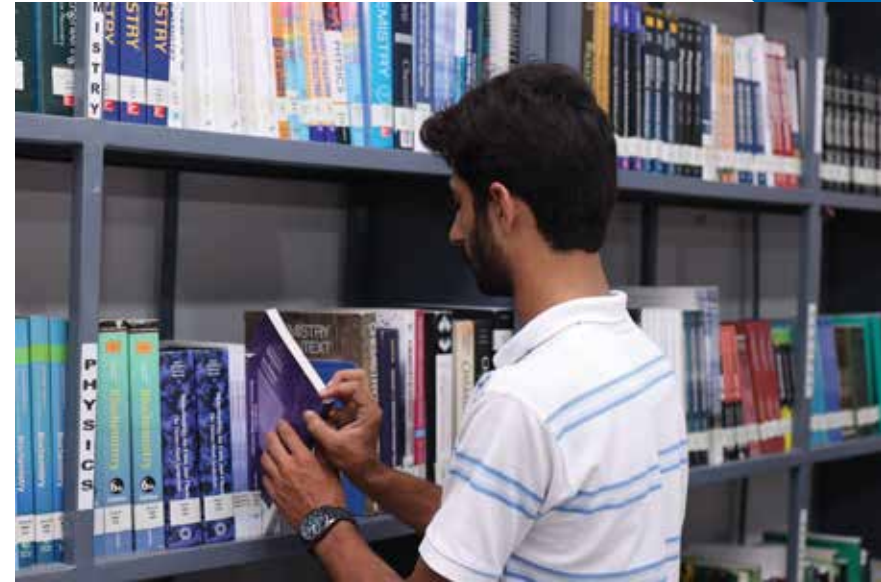
***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

DEPARTMENT OF ENGLISH LANGUAGE & LITERATURE

Introduction:

The Department of English at BGNU is dedicated to highlighting the critical importance of Linguistics and English Literature, recognizing them as parallel and often interconnected disciplines. BGNU is committed to promoting a research-driven pedagogical approach that integrates both synchronic and diachronic perspectives on language, encompassing aspects of form and meaning. Moreover, the department is attuned to the subtle nuances inherent in the aesthetic experience, emphasizing the practical application of aesthetic principles to literary works. Simultaneously, it endeavors to deepen students' comprehension of English literature, history, and writing styles, encompassing techniques employed throughout different eras.



Faculty:



Dr. Qasim Shafiq
Assistant Professor
In-charge



Mr. Noman Bin Safdar
Lecturer



Ms. Aalia
Lecturer



Mr. M. Asif Nadeem
Lecturer (Visiting)



Mr. Usman Mahmood
Lecturer (Visiting)



Mr. Farrukh Munawar
Lecturer (Visiting)



Ms. Tooba Tehreem
Lecturer (Visiting)



Ms. Komal Sarfraz Khan
Lecturer (Visiting)



Ms. Shanza Tariq
Lecturer (Visiting)



Ms. Sadia Shamshad
Lecturer (Visiting)



Dr. Maria Mushtaq
IPFP Fellow

BS ENGLISH LANGUAGE & LITERATURE

Eligibility: at least 45% marks in Intermediate (FA, F.Sc, I.Com, D.Com, ICS, A-Level, and DAE) or equivalent.

Duration: 4 Years

Semesters: 8

Degree Requirements: 133 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

Our department offers a supportive and intellectually stimulating learning environment. We prioritize interactive learning experiences, including seminars, workshops, and student-led discussions. Our classrooms are spaces for critical dialogue, where students are encouraged to share their perspectives and engage in collaborative problem-solving. The department also provides opportunities for students to participate in research projects, literary events, and cultural activities, enhancing their academic experience and personal development.

Career Prospects & Scope

BS English Language & Literature graduates are prepared for careers in:

Graduates of the Department of English are equipped with a versatile skill set that opens doors to a wide range of career opportunities. Our alumni have successfully pursued careers in education, writing, editing, publishing, journalism, public relations, and more. Additionally, the critical thinking, research, and communication skills developed through our programs provide a strong foundation for advanced studies and professional degrees in fields such as law, business, and international relations.

Semester 1		
UGEC-5118	Functional English	3(3+0)
UGEC-51xx	Islamic Studies/Religious Education*	2(2+0)
UGEC-5125	Applications of ICT	3(2+1)
ENGL-5101	Introduction to Linguistics	3(3+0)
ENGL-5102	History of English Literature	3(3+0)
BUSB-5104	Introduction to Management	3(3+0)
Total		17(16+1)

Semester 2		
UGEC-51xx	Arts and Humanities*	2(2+0)
UGEC-51xx	Social Sciences*	2(2+0)
UGEC-5120	Exploring Quantitative Skills	3(3+0)
UGEC-5128	Seerat of the Holy Prophet (SAW)	1(1+0)
UGEC-5132	Pakistan Studies	2(2+0)
PUNJ-5102	Introduction to Punjabi Language and Literature	3(3+0)
ENGL-5103	Introduction to Semantics & Pragmatics	3(3+0)
ENGL-5104	Literary Forms and Movements	3(3+0)
UGEC-5129	Translation of Holy Quran-I	(NC)
Total		19(19+0)

Semester 3		
UGEC-5119	Expository Writing	3(3+0)
UGEC-5121	Tools for Quantitative Reasoning	3(3+0)
UGEC-5124	Ideology and Constitution of Pakistan	2(2+0)
ENGL-5105	Introduction to Morphology & Syntax	3(3+0)
ENGL-5106	Literary Prose	3(3+0)
PSYC-5101	Introduction to Psychology	3(3+0)
Total		17(17+0)

Semester 4		
UGEC-51xx	Natural Sciences*	3(2+1)
UGEC-5126	Entrepreneurship	2(2+0)
UGEC-5127	Civics and Community Engagement	2(2+0)
ENGL-5107	Classical Poetry	3(3+0)
ENGL-5108	Classical & Elizabethan Drama	3(3+0)
FINA-6112	Art Criticism	3(3+0)
UGEC-5130	Translation of Holy Quran-II	(NC)
Total		16(15+1)

Semester 5		
ENGL-6101	Romantic and Victorian Poetry	3 (3+0)
ENGL-6102	Rise of the Novel (18 th to 19 th century)	3(3+0)
ENGL-6103	Foundations of Literary Criticism	3 (3+0)
ENGL-6104	Sound of Language Phonetics and Phonology	3 (3+0)
ENGL-6105	Sociolinguistics Language & Social Context	3 (3+0)
Total		15(15+0)

Semester 6		
ENGL-6106	Stylistics	3(3+0)
ENGL-6107	Second Language Acquisition & Development	3(3+0)
ENGL-6108	Research Methodology	3(3+0)
ENGL-6109	Modern Poetry	3(3+0)
ENGL-6110	Modern Novel	3(3+0)
ENGL-6111	Modern Drama	3(3+0)
UGEC-6101	Translation of Holy Quran-III	(NC)
Total		18(18+0)

Semester 7		
ENGL-6112	Applied Linguistics	3(3+0)
ENGL-6113	Critical Discourse Analysis	3(3+0)
ENGL-6114	Literary Theory and Practice	3(3+0)
ENGL-6115	Digital Humanities	3(3+0)
ENGL-6116	American Literature	3(3+0)
INTN-6101	Internship	3(0+3)
Total		18(15+3)

Semester 8		
ENGL-6117	Postmodern Fiction	3 (3+0)
ENGL-6118	Postcolonial Literature	3 (3+0)
ENGL-6119	Language & Gender	3 (3+0)
ENGL-6120	Psycholinguistics	3 (3+0)
ENGL-6166	Pakistani Literature in English	3 (3+0)
PROJ-6102	Capstone project	3(0+3)
UGEC-6102	Translation of Holy Quran-IV	(NC)
Total		18(15+3)

Major specialization offered

Students can opt one of the following specialization at the beginning of semester VII:

1. English Language & Literature
2. English Linguistics
3. Poetry and Drama

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

*****This course will be offered from list of elective courses according to the available resources of university

DEPARTMENT OF FINE ARTS

Introduction:

The Fine Arts Department at Baba Guru Nanak University stands out due to its unique location in Nankana Sahib, the birthplace of Baba Guru Nanak. This gives the department both cultural and religious significance in the region. Our focus encompasses painting, sculpture, and other visual arts, blending traditional techniques with modern technology to ensure our students are well-prepared for industry standards and international expectations. We are committed to providing a comprehensive education that balances the rich heritage of our surroundings with cutting-edge advancements in the arts.



Faculty:



Mr. Bilal Ahmed Bhatti
Assistant Professor



Ms. Shahnilla Irshad
Lecturer



Ms. Maham Javed
Lecturer (Visiting)



Ms. Mariam Tariq
Lecturer (Visiting)

BFA FINE ARTS

Eligibility: At least 45% marks in intermediate (FA/FSc/I.Com/D.Com/ICS/A-Level/DEA) or equivalent qualification.

The candidate has to pass drawing test with 45% passing marks.

Duration: 4 Years

Semesters: 8

Degree Requirements: 133 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

Encourages students to explore, experiment, and develop their unique artistic voice. Students and faculty work side by side, exchanging ideas and pushing creative boundaries. Energetic studios filled with painting, critiques, and digital art creation. A welcoming space where diverse artistic practices and perspectives are celebrated. Engages with the broader art world through exhibitions, public art projects, and collaborations. Focus on Excellence: Fosters both passion and professionalism to help students thrive in their creative journey.

Career Prospects & Scope

BFA Fine Arts graduates are prepared for careers in:

Professional Artist: Create and sell original artwork, participate in exhibitions.
Illustrator & Designer: Work in publishing, advertising, and product design.
Animator & Multimedia Artist: Contribute to animation, gaming, and digital media.
Art Educator: Teach art in schools, colleges, and community programs.
Curator & Art Director: Manage exhibitions, collections, and brand visuals.
Art Therapist: Use art to support emotional and mental well-being.
Art Researcher & Historian: Work in academia, museums, and cultural institutions.
Art Conservationist: Restore and preserve artworks.
Creative Entrepreneur: Start design studios, galleries, or art-based businesses.

First Year – First Semester (1) (Foundation Year)			
Course Code	Course Title	Credit Hrs.	Course Category
UGEC-5118	Functional English	3(3+0)	General-1
UGEC-5122	Islamic Studies/ Religious Education	2(2+0)	General-2
UGEC-5125	Application of Information and Communication Technologies (ICT)	3(2+1)	General-3
FINA-5101	Sculpture-I	3(0+3)	Major-1
FINA-5102	Drawing -1	3(0+3)	Major-2
FINA-5103	Foundation Design	3(0+3)	Major-3
Total Credit Hours		17(7+10)	

First Year – Second Semester (2) (Foundation Year)			
Course Code	Course Title	Credit Hrs.	Course Category
UGEC-51XX	Art and Humanities	2(2+0)	General-4
UGEC-51XX	Social Sciences	2(2+0)	General-5
FINA-5104	Sculpture-II	3(0+3)	Major-4
FINA-5105	Drawing-II	3(0+3)	Major-5
FINA-5106	Visual Arts Foundation	3(0+3)	Major-6
UGEC-5120	Quantitative Reasoning-I	3(3+0)	General-6
FINA-5107	History of Art-I	2(2+0)	Major-7
UGEC-5129	Translation of Holy Quran-1	NC	
Total Credit Hours		18(9+9)	

Second Year – Third Semester (3)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-5108	Painting-I	3(0+3)	Major-8
FINA-5109	Drawing -III	3(0+3)	Major-9
FINA-5110	History of Art-II	3(3+0)	Major-10
FINA-5111	Printmaking	2(0+2)	Major-11
UGEC-5126	Entrepreneurship	2(2+0)	General-7
UGEC-5124	Ideology and Constitution of Pakistan	2(2+0)	General-8
UGEC-5119	Expository Writing	3(3+0)	General-9
Total Credit Hours		18(10+8)	

Second Year – Fourth Semester (4)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-5112	Miniature Painting	3(0+3)	Major-12
FINA-5113	Sculpture-III	2(0+2)	Major-13
FINA-5114	Drawing IV	3(0+3)	Major-14
FINA-5115	History of Art-III	2(2+0)	Major-15
UGEC-51XX	Natural Sciences	3(2+1)	General-10
UGEC-5127	Civic and Community Engagement	2(2+0)	General-11
UGEC-5121	Quantitative Reasoning-II	3(3+0)	General-12
UGEC-5130	Translation of Holy Quran-II	NC	
Total Credit Hours		18(9+9)	

Third Year – Fifth Semester (5)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6101	Painting-II	3(0+3)	Major 16
FINA-6102	Drawing V	3(0+3)	Major 17
FINA-6103	Digital Art	3(0+3)	Major-18
FINA-6104	History of Art-IV	3(3+0)	Major-19
FINA-6105	Creative Copy Writing	3(0+3)	Major-20
PUNJ-6102	Punjabi Dastana	3(3+0)	Allied-1
Total Credit Hours		18(6+12)	

Third Year – Sixth Semester (6)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6106	Painting-III	3(0+3)	Major-21
FINA-6107	Conceptual Drawing	3(0+3)	Major-22
FINA-6108	Ornamentation in Islamic art	3(3+0)	Major-23
FINA-6109	Environmental Design	3(3+0)	Major-24
ISLS-6124	Common teachings of world religion	3(3+0)	Allied-2
FINA-6110	Internship	3(0+3)	Field Experience
UGEC-6101	Translation of Holy Quran-III	NC	
Total Credit Hours		18(9+9)	

Fourth Year – Seventh Semester (7)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6111	Capstone Project	3(0+3)	Major-25
FINA-6112	Research Methodology in Art and Design	3(3+0)	Major-26
FINA-6113	Art and Design Seminar	3(3+0)	Major-27
FINA-6114	Art Criticism	3(3+0)	Major-28
FINA-6115	Interactive Media and Animation	3(3+0)	Major-29
ISLS-6124	History of Islamic Culture	3(3+0)	Allied-3
Total Credit Hours		18(15+3)	

Fourth Year – Eighth Semester (8)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6116	Thesis	6(0+6)	Major-30
FINA-6117	Research Report	3(3+0)	Major-31
FINA-6118	Videography	3(0+3)	Major-32
ENGL-6113	Critical Discourse Analysis	3(3+0)	Allied-4
UGEC-6102	Translation of Holy Quran-IV	NC	
Total Credit Hours		15(6+9)	

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

BFA GRAPHIC DESIGN

Eligibility: At least 45% marks in intermediate (FA/FSc/I.Com/D.Com/ICS/A-Level/DEA) or equivalent qualification.

Duration: 4 Years

Semesters: 8

Degree Requirements: 133 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

Develop proficiency in industry-standard design tools and software.
Gain a strong foundation in design principles, visual communication, and storytelling. Apply theoretical knowledge to practical projects and real-world assignments.
Enhance creativity, critical thinking, and the ability to analyze design work.
Cultivate professionalism through teamwork, communication, and project management.
Build a strong portfolio showcasing skills, creativity, and innovation.
Stay updated with emerging trends and technologies in graphic design and digital media.

Career Prospects & Scope

BFA Graphic Design graduates are prepared for careers in:

Design Studios & Agencies: Graphic designer, brand identity designer, or visual communicator.
Advertising & Marketing: Create campaigns, motion graphics, and promotional content.
Publishing & Media: Work in editorial design, illustration, or digital content creation.
Freelance & Independent Work: Offer services as a freelance designer or build a design studio.
Leadership & Teaching: Art director, design educator, or creative consultant.
Emerging Media: UI/UX designer, web designer, or VR/AR content creator.
Research & Innovation: Contribute to design thinking, sustainability, and digital media R&D.

First Year – First Semester (1)			
Course Code	Course Title	Credit Hrs.	Course Category
UGEC-5118	Functional English	3(3+0)	General-1
UGEC-5122	Islamic Studies/ Religious Education	2(2+0)	General-2
UGEC-5125	Applications of Information and Communication Technologies (ICT)	3(2+1)	General-3
FINA-5102	Drawing-I	3(0+3)	Major-1
FINA-5202	Foundation Design-1	3(0+3)	Major-2
FINA-5203	Computer Graphics	3(0+3)	Major-3
Total Credit Hours		17(7+10)	

First Year – Second Semester (2)			
Course Code	Course Title	Credit Hrs.	Course Category
UGEC-51XX	Art and Humanities	2(2+0)	General-4
UGEC-51XX	Social Sciences	2(2+0)	General-5
FINA-5105	Drawing-II	3(0+3)	Major-4
FINA-5205	Foundation Design-2	3(0+3)	Major-5
FINA-5206	Digital Art and New Media	2(0+2)	Major-6
UGEC-5120	Quantitative Reasoning-I	3(3+0)	General-6
FINA-5207	Packaging Design	2(0+2)	Major-7
UGEC-5129	Translation of Holy Quran-1	NC	
Total Credit Hours		17(7+10)	

Second Year – Third Semester (3)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-5208	Graphic Design-I	3(0+3)	Major-8
FINA-5209	Photography	3(0+3)	Major-9
FINA-5210	Calligraphy and Illumination	2(0+2)	Major-10
UGEC-5126	Entrepreneurship	2(2+0)	General-7
UGEC-5124	Ideology and Constitution of Pakistan	2(2+0)	General-8
UGEC-5119	Expository Writing	3(3+0)	General-9
Total Credit Hours		15(7+8)	

Second Year – Fourth Semester (4)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-5211	Graphic Design-II	3(0+3)	Major-11
FINA-5212	Virtual Reality and Augmented Reality	2(0+2)	Major-12
FINA-5213	Typography	2(0+2)	Major-13
UGEC-51XX	Natural Sciences	3(2+1)	General-10
UGEC-5127	Civic and Community Engagement	2(2+0)	General-11
UGEC-5121	Quantitative Reasoning-II	3(3+0)	General-12
UGEC-5130	Translation of Holy Quran-II	NC	
Total Credit Hours		15(7+8)	

Third Year – Fifth Semester (5)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6201	Graphic Design-III	3(0+3)	Major-14
FINA-6202	History of Graphic Design & Illustration	2(2+0)	Major-15
FINA-6203	Website and Interface Design	3(0+3)	Major-16
FINA-6204	Videography	3(0+3)	Major-17
FINA-6205	History of Modern Art and Design	3(0+3)	Major-18
PUNJ-6102	Punjabi Dastana	3(3+0)	Allied-1
Total Credit Hours		17(5+12)	

Third Year – Sixth Semester (6)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6206	Artificial Intelligence in Art Design	3(0+3)	Major-18
FINA-6207	Interactive Media & Animation	3(0+3)	Major-19
FINA-6208	Creative Copy Writing	2(2+0)	Major-20
ISLS-6124	Common teachings of world religion	3(3+0)	Allied-2
FINA-5112	Miniature Painting	3(0+3)	Major-21
FINA-6208	Internship	3(0+3)	Field Experience
UGEC-6101	Translation of Holy Quran-III	NC	
Total Credit Hours		17(5+12)	

Fourth Year – Seventh Semester (7)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6210	Capstone Project	3(0+3)	Major-21
FINA-6109	Environmental Design	3(0+3)	Major-22
ISLS-6124	History of Islamic Culture	3(3+0)	Allied-3
FINA-6103	Digital Art	3(0+3)	FINA-6103
FINA-6113	Art and Design Seminar	2(2+0)	Major-23
FINA-6112	Research Methodology in Art and Design	3(3+0)	Major-24
Total Credit Hours		17(8+9)	

Fourth Year – Eight Semester (8)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6215	Thesis	6(0+6)	Major-25
FINA-6117	Research Report	3(3+0)	Major-26
ENGL-6113	Critical Discourse Analysis	3(3+0)	Allied-4
FINA-6216	History of Islamic Arts	3(3+0)	Major-27
UGEC-6102	Translation of Holy Quran-IV	NC	
Total Credit Hours		15(9+6)	

**This course will be offered from list according to the available resources of university.*

***This course will be offered from List of General Education Courses according to the available resources of university.*

****Ethics is for non-Muslims only in lieu of Islamic Studies.*

*****This course will be offered from list of elective courses according to the available resources of university.*

BFA ANIMATION AND GAME DESIGN

Eligibility: At least 45% marks in intermediate (FA/FSc/I.Com/D.Com/ICS/A-Level/DEA) or equivalent qualification.

Duration: 4 Years

Semesters: 8

Degree Requirements: 133 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

- Develop proficiency in industry-standard tools and software for animation and game design.
- Gain a strong foundation in animation principles, storytelling, and game mechanics. Apply theoretical knowledge to practical projects and assignments.
- Enhance creativity, critical thinking, and the ability to analyze design work.
- Cultivate professionalism through teamwork, communication, and project management.
- Build a strong portfolio showcasing skills and creativity for career opportunities.
- Stay updated with emerging trends and technologies in animation and game design.

Career Prospects & Scope

BFA Animation and Game Design graduates are prepared for careers in:

- Animation & VFX:** Animator, character designer, or VFX artist for film, TV, and commercials.
- Game Development:** Game designer, level designer, or 3D artist in studios.
- Emerging Media:** VR/AR developer creating immersive experiences.
- Freelance & Independent Work:** Freelance animator, concept artist, or independent content creator.
- Leadership & Teaching:** Art director, educator, or creative consultant.
- Research & Innovation:** Contribute to R&D in digital media arts and new technologies.
- Advertising & Marketing:** Create animated ads, motion graphics, and interactive media for brands and campaigns.

First Year – First Semester (1) (Foundation Year)			
Course Code	Course Title	Credit Hrs.	Course Category
UGEC-5118	Functional English	3(3+0)	General-1
UGEC-5122	Islamic Studies/ Religious Education	2(2+0)	General-2
UGEC-5125	Applications of Information and Communication Technologies (ICT)	3(2+1)	General-3
FINA-5301	Fundamentals of Animation Design	3(0+3)	Major-1
FINA-5302	Drawing-I	3(0+3)	Major-2
FINA-5303	Foundation Design	3(0+3)	Major-3
UGEC-5129	Translation of Holy Quran-1	NC	
Total Credit Hours		17(7+10)	

Second Year – Fourth Semester (4)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-5311	Animation Design-II	3(0+3)	Major-11
FINA-5312	Drawing-IV	3(0+3)	Major-12
FINA-5313	3D Modeling and Sculpting	3(3+0)	Major-13
UGEC-51XX	Natural Sciences	3(2+1)	General-10
UGEC-5127	Civic and Community Engagement	2(2+0)	General-11
UGEC-5121	Quantitative Reasoning-II	3(3+0)	General-12
UGEC-5132	Translation of Holy Quran-IV	NC	
Total Credit Hours		17(10+7)	

Fourth Year – Seventh Semester (7)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6309	Capstone Project	6(0+6)	Major-23
FINA-6310	Art and Design Seminar	3(3+0)	Major-24
ISLS-6124	History of Islamic Culture	3(3+0)	Allied-3
FINA-6112	Digital Art	3(0+3)	Major-25
FINA-6311	Research Methodology in Art and Design	3(3+0)	Major-26
UGEC-6103	Translation of Holy Quran-VII	NC	
Total Credit Hours		18(9+9)	

First Year – Second Semester (2) (Foundation Year)			
Course Code	Course Title	Credit Hrs.	Course Category
UGEC-51XX	Art and Humanities	2(2+0)	General-4
UGEC-51XX	Social Sciences	2(2+0)	General-5
FINA-5304	Fundamentals of Game Design	3(0+3)	Major-4
FINA-5305	Drawing-II	3(0+3)	Major-5
FINA-5306	Visual Arts Foundation	3(0+3)	Major-6
UGEC-5120	Quantitative Reasoning-I	3(3+0)	General-6
FINA-5307	History of Art-I	2(0+2)	Major-7
UGEC-5130	Translation of Holy Quran -II	NC	
Total Credit Hours		18(7+11)	

Third Year – Fifth Semester (5)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6301	Game Design-I	3(0+3)	Major-14
FINA-6302	Drawing-V	3(0+3)	Major-15
FINA-6303	Concept Art	3(0+3)	Major-16
FINA-6304	3d Rigging and Animation	2(2+0)	Major-17
FINA-6205	History of Modern Art and Design	3(0+3)	Major-18
PUNJ-6102	Punjabi Dastana	3(3+0)	Allied-1
UGEC-6101	Translation of Holy Quran	NC	
Total Credit Hours		17(5+12)	

Fourth Year – Eight Semester (8)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6312	Thesis	6(0+6)	Major-27
FINA-6313	Research Report	3(3+0)	Major-28
ENGL-6113	Critical Discourse Analysis	3(3+0)	Allied-4
FINA-6117	History of Islamic Arts	3(3+0)	Major-29
UGEC-6104	Translation of Holy Quran-VIII	NC	
Total Credit Hours		15(9+6)	

Second Year – Third Semester (3)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-5308	Animation Design-I	3(0+3)	Major-8
FINA-5309	Drawing-III	3(0+3)	Major-9
FINA-5310	History of Art-II	3(3+0)	Major-10
UGEC-5126	Entrepreneurship	2(2+0)	General-7
UGEC-5124	Ideology and Constitution of Pakistan	2(2+0)	General-8
UGEC-5119	Expository Writing	3(3+0)	General-9
UGEC-5131	Translation of Holy Quran-III	NC	
Total Credit Hours		16(10+6)	

Third Year – Sixth Semester (6)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6305	Game Design-II	3(0+3)	Major-19
FINA-6306	VFX for Production	3(0+3)	Major-20
FINA-6307	Mixed Reality Technologies	2(1+1)	Major-21
ISLS-6124	Common teachings of world religion	3(3+0)	Allied-2
FINA-6209	Miniature Painting	3(0+3)	Major-22
FINA-6308	Internship	3(0+3)	Field Experience
UGEC-6102	Translation of Holy Quran VI	NC	
Total Credit Hours		17(4+13)	

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

BFA TEXTILE DESIGN

Eligibility: At least 45% marks in intermediate (FA/FSc/I.Com/D.Com/ICS/A-Level/DEA) or equivalent qualification.

Duration: 4 Years

Semesters: 8

Degree Requirements: 133 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

Gain expertise in textile design, weaving, surface pattern, and fabric development. Master digital tools and CAD software for modern textile production.

Apply design theory to practical projects in apparel, interiors, and product development.

Develop creativity, critical thinking, and problem-solving in textile innovation. Cultivate professionalism through teamwork, communication, and industry practices. Build a strong portfolio showcasing textile collections, prints, and design projects. Stay updated with global textile trends, sustainable materials, and smart fabric technologies.

Career Prospects & Scope

BFA Textile Design graduates are prepared for careers in:

Textile & Fashion Industry: Designer in apparel, home textiles, and technical fabrics.
Surface & Digital Design: Create prints, patterns, and digital textile designs for diverse applications.

Product & Interior Development: Collaborate on garments, upholstery, and lifestyle products.

Freelance & Independent Practice: Work as a freelance designer or launch a textile studio/brand.

Leadership & Teaching: Textile educator, consultant, or creative director.

Research & Sustainability: Innovate in sustainable textiles, smart fabrics, and cultural textile revival.

First Year – First Semester (1) (Foundation Year)			
Course Code	Course Title	Credit Hrs.	Course Category
UGEC-5118	Functional English	3(3+0)	General-1
UGEC-5122	Islamic Studies/ Religious Education	2(2+0)	General-2
UGEC-5125	Application of Information and Communication Technologies (ICT)	3(2+1)	General-3
FATD-5101	Sculpture-I	3(0+3)	Major-1
FATD-5102	Drawing -I	3(0+3)	Major-2
FATD-5103	Textile Design Foundation-I	3(0+3)	Major-3
Total Credit Hours		17(7+10)	

First Year – Second Semester (2) (Foundation Year)			
Course Code	Course Title	Credit Hrs.	Course Category
UGEC-51XX	Art and Humanities	2(2+0)	General-4
UGEC-51XX	Social Sciences	2(2+0)	General-5
FATD-5104	Sculpture-II	3(0+3)	Major-4
FATD-5105	Drawing-II	3(0+3)	Major-5
FATD-5106	Textile Design Foundation-II	3(0+3)	Major-6
UGEC-5120	Quantitative Reasoning-I	3(3+0)	General-6
UGEC-5129	Translation of Holy Quran-1	NC	
Total Credit Hours		16(7+9)	

Second Year – Third Semester (3)			
Course Code	Course Title	Credit Hrs.	Course Category
FATD-5107	Weave Design Studio-I	3(1+2)	Major-7
FATD-5108	Drawing -III	3(0+3)	Major-8
FATD-5109	History of Design	2(2+0)	Major-9
FATD-5110	Pattern Sewing-I	2(0+2)	Major-10
UGEC-5126	Entrepreneurship	2(2+0)	General-7
UGEC-5124	Ideology and Constitution of Pakistan	2(2+0)	General-8
UGEC-5119	Expository Writing	3(3+0)	General-9
Total Credit Hours		17(10+7)	

Second Year – Fourth Semester (4)			
Course Code	Course Title	Credit Hrs.	Course Category
FATD-5111	Weave Design Studio-II	3(1+2)	Major-11
FATD-5112	Pattern Sewing-II	2(0+2)	Major-12
FATD-5113	Drawing IV	3(0+3)	Major-13
FATD-5114	Yarn Manufacturing	2(2+0)	Major-14
UGEC-51XX	Natural Sciences	3(2+1)	General-10
UGEC-5127	Civic and Community Engagement	2(2+0)	General-11
UGEC-5121	Quantitative Reasoning-II	3(3+0)	General-12
UGEC-5130	Translation of Holy Quran-II	NC	
Total Credit Hours		18(10+8)	

Third Year – Fifth Semester (5)			
Course Code	Course Title	Credit Hrs.	Course Category
FATD-6101	Design Studio-I	3(0+3)	Major 15
FATD-6102	CAD-I	3(1+2)	Major 16
FATD-6103	Advance Weaving	2(0+2)	Major-17
FATD-6104	Embroidery & Embellishment techniques-I	3(0+3)	Major-18
FATD-6105	Knit Design	2(0+2)	Major-19
PUNJ-6102	Punjabi Dastana	3(3+0)	Allied-1
FATD-6106	Print Making	2(0+2)	Major-20
Total Credit Hours		18(4+14)	

Third Year – Sixth Semester (6)			
Course Code	Course Title	Credit Hrs.	Course Category
FATD-6107	Design Studio-II	3(0+3)	Major-21
FATD-6108	CAD-II	3(1+2)	Major-22
FATD-6109	Embroidery & Embellishment techniques-II	3(0+3)	Major-23
FATD-6110	Product Detail & Development	2(2+0)	Major-24
ISLS-6124	Common teachings of world religion	3(3+0)	Allied-2
FATD-6111	Internship	3(0+3)	Field Experience
UGEC-6101	Translation of Holy Quran-III	NC	
Total Credit Hours		17(6+11)	

Fourth Year – Seventh Semester (7)			
Course Code	Course Title	Credit Hrs.	Course Category
FATD-6112	Design Execution	2(0+2)	Major-25
FATD-6113	Research Methodology	3(3+0)	Major-26
FATD-6114	Experimental Textiles	2(2+0)	Major-27
FATD-6115	Marketing & Merchandizing	3(3+0)	Major-28
FATD-6116	Digital Textiles	2(0+2)	Major-29
ISLS-6125	History of Islamic Culture	3(3+0)	Allied-3
FATD-6117	Textile Product Design	2(0+2)	Major-30
Total Credit Hours		17(11+6)	

Fourth Year – Eight Semester (8)			
Course Code	Course Title	Credit Hrs.	Course Category
FATD-6118	Thesis	6(0+6)	Major-31
FATD-6119	Research Report	4(4+0)	Major-32
FATD-6120	photograph	3(0+3)	Major-33
ENGL-6113	Critical Discourse Analysis	3(3+0)	Allied-4
UGEC-6102	Translation of Holy Quran-IV	NC	
Total Credit Hours		16(7+9)	

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university

BFA FASHION DESIGN

Eligibility: At least 45% marks in intermediate (FA/FSc/I.Com/D.Com/ICS/A-Level/DEA) or equivalent qualification.

Duration: 4 Years

Semesters: 8

Degree Requirements: 133 Credit Hours

Our Focus

The Department fosters intellectual and personal growth through:

Master industry-standard tools, techniques, and creative processes in fashion design. Build a strong foundation in garment construction, textile design, and visual communication. Apply theoretical knowledge through practical projects, collections, and exhibitions. Foster creativity, critical thinking, and problem-solving in fashion innovation. Cultivate professionalism in teamwork, communication, and brand development. Develop a diverse portfolio showcasing apparel, textile, and fashion concepts. Stay updated with global trends, sustainable practices, and emerging fashion technologies.

Career Prospects & Scope

BFA Fashion Design graduates are prepared for careers in:

Fashion & Textile Industry: Designer, product developer, or textile innovator.
Retail & Apparel Brands: Work in merchandising, branding, and design.
Styling & Costume Design: Fashion stylist or costume designer for media and cultural productions.
Entrepreneurship: Launch a fashion label, boutique, or online brand.
Illustration & Communication: Fashion illustrator, visual merchandiser, or marketer.
Leadership & Teaching: Fashion educator, consultant, or creative director.
Sustainable & Emerging Fields: Innovator in ethical fashion and event/show coordination.

First Year – First Semester (1) (Foundation Year)			
Course Code	Course Title	Credit Hrs.	Course Category
UGEC-5118	Functional English	3(3+0)	General-1
UGEC-5122	Islamic Studies/ Religious Education	2(2+0)	General-2
UGEC-5125	Application of Information and Communication Technologies (ICT)	3(2+1)	General-3
FINA-5301	Historical Overview of Fashion Culture	3(0+3)	Major-1
FINA-5302	Drawing -1	3(0+3)	Major-2
FINA-5303	Foundation Design	3(0+3)	Major-3
Total Credit Hours		17(7+10)	

First Year – Second Semester (2) (Foundation Year)			
Course Code	Course Title	Credit Hrs.	Course Category
UGEC-51XX	Art and Humanities	2(2+0)	General-4
UGEC-51XX	Social Sciences	2(2+0)	General-5
FINA-5304	Material and Models / Technique and process	3(0+3)	Major-4
FINA-5305	Drawing-II	3(0+3)	Major-5
FINA-5306	Visual Arts Foundation	3(0+3)	Major-6
UGEC-5120	Quantitative Reasoning-I	3(3+0)	General-6
FINA-5307	History of Fashion Costume	2(2+0)	Major-7
UGEC-5129	Translation of Holy Quran-1	NC	
Total Credit Hours		18(9+9)	

Second Year – Third Semester (3)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-5308	Pattern-I	3(0+3)	Major-8
FINA-5309	Fashion Drawing -I	3(0+3)	Major-9
FINA-5310	Draping-I	2(0+2)	Major-10
FINA-5311	Sewing-I	2(0+2)	Major-11
UGEC-5126	Entrepreneurship	2(2+0)	General-7
UGEC-5124	Ideology and Constitution of Pakistan	2(2+0)	General-8
UGEC-5119	Expository Writing	3(3+0)	General-9
Total Credit Hours		17(7+10)	

Second Year – Fourth Semester (4)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-5312	Pattern-II	3(0+3)	Major-12
FINA-5313	Fashion Drawing-II	3(0+3)	Major-13
FINA-5314	Draping-II	2(0+2)	Major-14
FINA-5315	Sewing-II	2(0+2)	Major-15
UGEC-51XX	Natural Sciences	3(2+1)	General-10
UGEC-5127	Civic and Community Engagement	2(2+0)	General-11
UGEC-5121	Quantitative Reasoning-II	3(3+0)	General-12
UGEC-5130	Translation of Holy Quran-II	NC	
Total Credit Hours		18(7+11)	

Third Year – Fifth Semester (5)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6301	Textile Design Technique and Process	3(0+3)	Major 16
FINA-6302	Technical Fashion Drawing	2(0+2)	Major 17
FINA-6303	Advance Draping-I	2(0+2)	Major 18
FINA-6304	Advance Pattern-I	2(0+2)	Major-19
FINA-6305	Sewing-III	2(0+2)	Major-20
FINA-6306	Fabric Aesthetic and Creation	2(0+2)	Major-21
FINA-6107	Fashion Trends and Forecast	2(2+0)	Major-22
PUNJ-6102	Punjabi Dastana	3(3+0)	Allied-1
Total Credit Hours		18(5+13)	

Third Year – Sixth Semester (6)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6308	Fashion and Digital Medium (CAD)	3(0+3)	Major-23
FINA-6309	Fashion Illustration	2(0+2)	Major-24
FINA-6310	Advance Draping-II	2(0+2)	Major-25
FINA-6311	Matrimonial and Accessories Design	2(0+2)	Major-26
FINA-6312	Advance Pattern-II	2(0+2)	Major-27
ISLS-6124	Common teachings of world religion	3(3+0)	Allied-2
FINA-6313	Internship	3(0+3)	Field Experience
UGEC-6101	Translation of Holy Quran-III	NC	
Total Credit Hours		17(3+14)	

Fourth Year – Seventh Semester (7)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6314	Capstone Project (Research Based Studio Practice)	3(0+3)	Major-28
FINA-6112	Research Methodology in Art and Design	3(3+0)	Major-29
FINA-6113	Art and Design Seminar / Visual Merchandising Product Execution (Department will Choose 1 Option)	3(3+0)	Major-30
FINA-6315	Fashion Photography (Portfolio Development)	3(0+3)	Major-31
FINA-6316	Makeup and Styling	3(0+3)	Major-32
ISLS-6124	History of Islamic Culture	3(3+0)	Allied-3
Total Credit Hours		18(9+9)	

Fourth Year – Eight Semester (8)			
Course Code	Course Title	Credit Hrs.	Course Category
FINA-6116	Thesis	6(0+6)	Major-33
FINA-6117	Research Report	3(3+0)	Major-34
FINA-6317	Fashion Silhouette, Vocabulary & Detail	3(3+0)	Major-35
ENGL-6113	Critical Discourse Analysis	3(3+0)	Allied-4
UGEC-6102	Translation of Holy Quran-IV	NC	
Total Credit Hours		15(9+6)	

**This course will be offered from list according to the available resources of university.*
***This course will be offered from List of General Education Courses according to the available resources of university.*
****Ethics is for non-Muslims only in lieu of Islamic Studies.*
*****This course will be offered from list of elective courses according to the available resources of university*



FACULTY OF THEOLOGY AND RELIGION

Department of Islamic & Arabic Studies

DEPARTMENT OF ISLAMIC & ARABIC STUDIES

Introduction:

The Department of Islamic & Arabic Studies (DIS) at BGNU proudly offers a groundbreaking BS program that sets a new standard in Islamic education. For the first time in Pakistan, our comprehensive curriculum combines traditional Islamic scholarship with modern disciplines, empowering students to tackle contemporary challenges through the lens of Islamic fundamentals. Our vision is to nurture a generation of scholars who can effectively address modern issues while remaining rooted in the timeless principles of Islam. By integrating cutting-edge courses with classical Islamic knowledge, we equip our students with the skills to navigate the complexities of the modern world with confidence, wisdom, and faith.



Faculty:



Dr. Tayyab Usmani
Assistant Professor
In-charge



Mr. Muhammad Hammad Atta
Lecturer



Mr. Sajid Ali
Lecturer (Visiting)



Mr. Mufti Ghulam Nabi Fareedi
Lecturer (Visiting)



Mr. Hafiz Amanat Ali
Lecturer (Visiting)



Mr. Umar Farooq
Lecturer (Visiting)



Ms. Hafiza Samina Bibi
Lecturer (Visiting)

BS ISLAMIC STUDIES

Eligibility: • At least 45% marks in Intermediate (FA, FSc, I.Com, D.Com, ICS)
• At least 45% marks in A-Level or 12 years of education with Equivalence from IBCC
• Sanwia Khasa Certificate along with Equivalence from IBCC

Duration: 4 Years

Semesters: 8

Our Focus

The Department fosters intellectual and personal growth through:

- Interactive learning
- Research Diversity
- Team work
- Fostering research culture among students
- Cultural and Societal inclusiveness

Career Prospects & Scope

BS Islamic Studies graduates are prepared for careers in:

- Islamic education and teaching
- Research and academia
- Islamic leadership and community development
- Media and journalism
- Interfaith dialogue and religious outreach
- Government, policy, and advisory roles
- Islamic finance and banking

Semester I		
UGEC- 5118	Functional English	3(3+0)
UGEC-5125	Applications of Information and	3(2+1)
UGEC-5122	Islamic Studies (Compulsory)	2(2+0)
ISLS-5101	Tajweed UI Quran	3(3+0)
ISLS-5102	Introduction to Quran	3(3+0)
ISLS-5103	Arabic Grammar-I	3(3+0)

Semester 2		
UGEC-5120	Quantitative Reasining-I	3(3+0)
UGEC-5102	Introduction to Psychology	2(2+0)
UGEC-5110	Genral Sociology	2(2+0)
ISLS-5104	Introduction to Hadith	3(3+0)
FINA-5103	Foundation Design	3(3+0)
UGEC-5128	Seerat of the Holy Prophet (SAW)	1(1+0)
ISLS -5105	Arabic Grammar-II	3(3+0)
UGEC-5132	Pakistan Studies	2(2+0)
UGEC-5129	Translation of The Holy Qur'an-I	NC

Semester 3		
UGEC- 5119	Expository Writing	3(3+0)
UGEC-5121	Quantitative Reasoning-II	3(3+0)
UGEC-5124	Ideology & Constitution of Pakistan	2(2+0)
ISLS-5106	Introduction to Islamic Law	3(3+0)
ISLS- 5107	Spoken Arabic- I	3(3+0)
PUNJ-5102	Punjabi Zuban o Adab da Taraf	3(3+0)

Semester 4		
UGEC-5131	Everyday Science	3(2+1)
UGEC-5126	Entrepreneurship	2(2+0)
UGEC-5127	Civics & Community Engagement	2(2+0)
ISLS-5108	Spoken Arabic II	3(3+0)
ISLS-5109	Islamic Jurisprudence	3(3+0)
PUNJ-5124	Baba Nanak (Hyati aty wihar	3(3+0)
FINA-5103	Foundation Design	3(3+0)
UGEC-5130	Translation of The Holy Qur'an-II	NC

Semester 5		
ISLS-6101	History and Principles of Tafsir	3(3+0)
ISLS-6102	History and Principles of Hadith	3(3+0)
ISLS-6103	Methodology of Research in	3(3+0)
ISLS-6104	Modern Trends of study in	3(3+0)
ISLS-6105	Objectives of Shariah	3(3+0)
ISLS- 6106	Seerah Literature and	3(3+0)

Semester 6		
ISLS-6107	Textual Study of Al-Qur'an	3(3+0)
ISLS-6108	Textual Study of Al-Hadith	3(3+0)
ISLS- 6109	Textual Study of Fiqh	3(3+0)
ISLS- 6110	Common Teachings of World	3(3+0)
ISLS- 6111	Muslim History	3(3+0)
INTN-6112	Internship	3(3+0)
UGEC-6101	Translation of The Holy Qur'an-III	NC

Semester7		
FINA- 6107	History of Islamic Art	3(3+0)
ISLS-6126	History of Islamic Culture	3(3+0)
ISLS -6113	Study of Islam in the West-I	3(3+0)
ISLS -6114	Islam and Human Rights	3(3+0)
ISLS -6115	Philosophy, Ilm al-Kalam and	3(3+0)
ISLS -6124	Critical Thinking and Ethics of	3(3+0)

Semester 8		
ISLS -6116	Al- Dawah wal Irshad	3(3+0)
ISLS -6117	Study of Islam in the West-II	3(3+0)
ISLS -6118	Inter-Civilizational Dialogue:	3(3+0)
ISLS -6119	Muslim-Sikh Dialogue	3(3+0)
ISLS-6121	Socio-Political and Economic Thoughts in Islam	3(3+0)
PROJ-6127	Capstone Project	3(3+0)
UGEC-6102	Translation of The Holy Qur'an-IV	NC

Major specialization offered

Students can opt one of the following specialization tracks:

1. Quranic Studies
2. Hadith and Sunnah Studies
3. Islamic Theology and Jurisprudence
4. Islamic History and Civilization
5. Seerah Studies
6. Islamic Economics and Finance
7. Islamic Philosophy
8. Islamic Psychology and Counseling
9. Islamic Art and Architecture

*This course will be offered from list according to the available resources of university.

**This course will be offered from List of General Education Courses according to the available resources of university.

***Ethics is for non-Muslims only in lieu of Islamic Studies.

****This course will be offered from list of elective courses according to the available resources of university



ADMISSION REGULATIONS

For Undergraduate Programs

ADMISSION REGULATIONS FOR UNDERGRADUATE PROGRAMS

1. SHORT TITLE AND COMMENCEMENT

Following is the Admission Regulations for admission to all Undergraduate Programs of the University Teaching Departments/ Constituent Colleges/Institutes/Schools/Centers/Affiliated Colleges.

2. DEFINITIONS

In these regulations unless the subject and context otherwise require, the following expression shall have the meanings hereby respectively assigned to them, that is to say:

- a. "Academic Year" means a year consisting of two regular semesters namely; Fall, Spring and Summer semester (if offered)
- b. "Authority" means any of the Authorities of the University specified in the University Act.
- c. "Dean" means the Chairperson of the Board of the faculty duly appointed by the Chancellor as per the provision contained in the Baba Guru Nanak University Nankana Sahib Act 2020.
- d. "University" means the Baba Guru Nanak University, Nankana Sahib (BGNU).
- e. "Vice Chancellor" means the Vice Chancellor of the University, who shall be competent to make the decisions on admission related issues.

3. INTRODUCTION

Following are the guidelines, procedures, and regulations to be administered by all the Departments/ Constituent Colleges/Institutes/Schools/Centers/Affiliated Colleges.

3.1 A copy of printed Admission Regulations shall be made available in all the Departments/ Constituent Colleges/Institutes/Schools/Centers/Affiliated Colleges as well as the University Library and Websites for guidance.

3.2 The Vice Chancellor is the authorized to increase and decrease the number of regular (morning), replica (self-support/evening), and reserved seats according to student teacher ratio and availability of research supervision.

4. ADMISSION REGULATIONS

Admission shall be made on the basis of merit in accordance with the criteria laid down by the Admission Committee from time to time, provided further that;

- a) Merit of the candidates for admission shall be calculated on the basis of terminal degree, i.e., intermediate (FA/F.Sc. or equivalent etc). Preference in case of admission to the Undergraduate classes will be given in the order of year of graduation, starting from the current year as mentioned below:

Passed in	Marks Deduction
1 st Annual Current Year & 2 nd Annual Previous Year/Supplementary	No marks deduction
1 st Annual Previous Year & 2 nd Annual a Year before Previous Year	10 marks will be deducted from the terminal degree
1 st Annual a Year before Previous Year & 2 nd Annual a Year before Previous Year	10 marks will be deducted from the terminal degree

NOTE: Maximum 20 marks will be deducted up to the upper age limit.

b) Preference criteria for admission to all other classes, not enumerated above will be notified separately after it is checked out by the Admission Committee and approved by the Vice Chancellor, but admission to these classes shall also be governed by these regulations.

c) There will be no deduction of marks for result-awaiting students.

4.1 The candidates who have passed HSSC/A-Level or any equivalent examination, OR who have passed the Intermediate Part-I exam (HSSC/A-Level) and are waiting for the results of the Intermediate Part-II (HSSC/A-Level), shall be eligible for admission to the next higher classes.

4.1.1 Undergraduate admission based on Intermediate (Part-I) result will be on "Provisional" basis subject to submission of Affidavit/Undertaking by the candidate. Confirmation of admission will be made on the production of complete result of HSSC/A-Levels after fulfilling prescribed admission requirements. In case the candidate fails to fulfill admission requirements, his/her admission shall stand cancelled and submitted/deposited fee/dues shall not be refunded.

4.2 Result awaiting candidates who appeared in Intermediate combined examination (1st year & 2nd year) and do not have their Part-I result (in case of intermediate) and Part-I and Part-II (in case of three-year diplomas) are not eligible to apply.

4.3 The Chairperson/ Principal/ Director of the Department/College/Institute/Center, shall each year communicate for approval to the Admission Committee through the Dean of the concerned faculty, prior to admission, the total number of students to be admitted. The number cannot be increased without the approval of Vice Chancellor, nor shall be criteria be modified without his approval. Further, he shall be vested with the power to decide such issues as hardship case. Additional criteria for weightage in admission to a particular discipline against merit seats will be applicable.

4.4 Any student, who was rusticated, expelled, or whose entry in any Department/College/Institute/Center was banned for any reason whatsoever at any time during his/her academic career, shall not be admitted to any class without the permission of the Vice Chancellor on the recommendations of the concerned Director/ Chairperson/ Principal/ Dean and Director Student Affairs.

NOTE: THE OFFICE OF THE DIRECTOR STUDENTS' AFFAIRS WILL CIRCULATE A COMPLETE LIST OF SUCH STUDENTS TO ALL DEPARTMENTS/ CONSTITUENT COLLEGES/ INSTITUTES/ SCHOOLS/ CENTERS/ AFFILIATED COLLEGES, AGAINST WHOM ANY KNID OF DISCIPLINARY ACTION HAS BEEN TAKEN. ALL SUCH STUDENTS WILL BE PROCESSED IN THE LIGHT OF REGULATIONS.

4.5 All difficulties connected with admission shall be resolved by the Admission Committee in consultation with Chairperson/ Principal/ Director of the Department/ College/ Institute/ Center and shall deem to be settled with the approval of the Vice Chancellor later on.

4.6 Any Reserved Seat which remains unfilled at the closing date or extended period may be transferred to the Open Merit Quota after the approval of Competent Authority through Admission Committee on the recommendations of the Chairperson/Principal/Director of the Departments/ Constituent Colleges/Institutes/Schools/Centers/Affiliated Colleges and Dean of the Faculty concerned, subject to available remaining applications in the concerned degree program.

4.7 Age limit for students seeking admissions after passing Intermediate or equivalent examination in any discipline of this university will be twenty-six (26) years. In case of real hardship; however, the Vice Chancellor on the recommendation of the Chairperson/ Principal/ Director of the Departments/ Constituent Colleges/Institutes/Schools/Centers/Affiliated Colleges and Dean of the concerned faculty may relax this age limit up to maximum of two (02) years, subject to the availability of vacant seat only after all available eligible candidates have been offered admissions.

i. Age limit is not applicable to the following candidates:

- a) Employees of the University.
- b) Spouse(s)/Children of University Employees seeking admission against the reserved seat.

ii. The age limit for government employees/ employees of the government-controlled corporations/ autonomous bodies shall be followed as per Govt. rules, provided that they submit the NOC and study leave from their department to pursue such studies. However, no seat shall be reserved for this purpose.

4.8 All the government employees seeking admission to BGNU, Nankana Sahib are required to submit the NOC and approval for study leave from the competent authority in case of both regular (morning) and replica (self-support/evening) programs.

4.9 Degrees with time clash are not allowed:

- a) Degree obtained in regular mode in morning session in one university along with degree obtained in regular mode in evening session in same/different university is allowed.
- b) Degree obtained in regular mode in morning session in one university along with degree obtained in private mode in the same/different university is allowed.

4.10 The migration of a student from another University to the BGNU, Nankana Sahib to the Departments/ Constituent Colleges/ Institutes/ Schools/ Centers/ Affiliated Colleges of BGNU, Nankana Sahib and vice versa will be governed only in accordance with the Migration Policy of BGNU, Nankana Sahib, provided that the student falls in the merit list drawn by the University and belong to a university recognized by HEC.

4.11 Inter-departmental transfer will be allowed on the recommendations of the Chairperson/ Principal/ Director/ concerned, with the written approval of the Dean of the Faculty, provided that, the student concerned would have been offered admission, on merit basis in the Departments/ Constituent Colleges/ Institutes/ Schools/ Centers/ Affiliated Colleges to which he/she wishes to transfer. The maximum time period, during which such a transfer may take place, shall be 02 weeks from the commencement of the teaching session. The transfer will be allowed only in genuine cases.

4.12 In order to streamline the interdepartmental/ Inter-disciplinary fee transfer cases, fee transfer form will be moved from one Department/ discipline to other department/ discipline in genuine cases and during the admission process only.

4.13 However, the transfer form will be allowed to only those programs/ departments in which the seats will remain vacant at the closure of admission process and there are no waiting candidates, i.e., lists have been displayed till the last entry. A final list of program/ departments to which forms can be transferred will be approved by the Chairperson Admission Committee and approval of the transfer will be granted accordingly and the concerned departments will also be intimated. The policy order of merit will be followed in all these cases.

Transfer form shall further be subject to following categories:

- (i) A candidate, who has applied in any of the program/ department but failed to seek admission in that program/ department, if he/ she intends to transfer his/her admission form to any other program/ department in which he/she has not applied but seats are still lying vacant, can be transferred.
- (ii) A student who has applied in any of the program/ department and admitted in the same program/ department, if he/she wants to transfer his/her admission to any other program/ department in which he/she has also applied but seats are still lying vacant, can be transferred.

In addition to this, a standard procedure will be followed for form transfer. The students interested in transfer of Admission Forms will be required to submit an application on a prescribed form recommended by the Chairpersons of both departments, to the Chairperson Admission Committee.

Transfer of any Fee or Admission Form(s) without the approval of the Chairperson Admission Committee will be considered null and void.

4.14 If there is a tie between two or more candidates having equal merit, their merit will be determined on the basis of their ages, the candidates elder in age shall be given preference over the younger.

4.15 Intermediate or equivalent degree of other Pakistani Universities/ Board where the subject English is not compulsory shall not be considered as equivalent to the BGNU, Nankana Sahib and such students shall not be admitted in next higher classes.

4.16 Equivalence Certificate of O & A Levels/ Intermediate Certificate from foreign institutes, issued by the Inter Boards Coordination Commission (IBCC) shall be provided by the applicant. Provisional Admission can be granted to the student subject to provision of said equivalence certificate from the IBCC before conducting 1st Semester (under Semester System) examination of the degree program for which admission is granted.

(HEC Letter No. 5-3/HEC/A&A2015/78 dated June 24, 2015)

4.17 The dues other than notified by the University shall not be charged by the Department/ College/ Institute/ Center from the students.

4.18 A uniform policy to determine the merit will be observed in all the Departments/ Colleges/ Institutes/ Centers, as laid down in the Admission Regulations.

4.19 Criteria for admission of Foreign Students will be determined by the University Admission Committee.

4.20 Quota of reserved seats for the following categories will be followed according to the Government Policy:

- i. Disabled Persons
- ii. Outstanding Sports Persons
- iii. Outstanding Co-Curricular Persons
- iv. BGNU Regular Employees, Children/Spouses of BGNU Regular Employees Serving/Retired/Deceased
- v. Armed Forces Personnel, Children of Armed Forces Personnel & Children of Wards of Martyrs/War Disabled Personnel
- vi. Religious Minorities
- vii. Student Nominees from AJK/GB
- viii. Students from other Provinces (one for each province)
- ix. Foreign Students
- x. Overseas Pakistani

NOTE: IT IS THE RESPONSIBILITY OF THE APPLICANT TO GET THE NOMINATION FOR THE CONCERNED DIRECTORATE/ SECRETARIAT/ AGENCY/ MINISTRY/ GHO/ WITHIN ADMISSION DEADLINES.

4.21 A candidate whose candidature has been accepted will be required to produce the original documents for issuance of fee challan. The documents shall be retained by the department for a period of two semesters of undergraduate programs.

4.22 All the admitted students are directed to submit two (02) copies of fee deposit slip/challan and requisite documents in the office of the relevant department to issue roll number of the department.

4.23 Merit List(s) of reserved quota seats will be displayed after the completion of the admission round(s). Applicants from the first round will be given priority, while others will be considered for subsequent merit.

4.24 The admission on sports basis and co-curricular activities basis shall be processed through the committee constituted to conduct the trials. Sports Committee is responsible to make arrangements of the trials and to forward the final list of selected candidates within stipulated time period.

4.25 The admission of disabled persons shall be processed through the committee constituted to determine the disability of candidates. The students shall be considered eligible after verification from the said Committee besides possession of disability certificate from the relevant authority.

4.26 Two (02) seats are reserved for BGNU Regular Employees/ Spouse(s) of Regular Serving/Retired or Deceased (Interconvertible) in all the academic programs:

i. Preference shall be given to the Children/Spouses of teaching and non-teaching employees. In case the seat(s) remain vacant the same shall be converted for the admission of employees (himself/herself) in the relevant category.

ii. In case of more than one applicant the admission shall be granted on merit.

iii. NOC from the competent authority is mandatory for admission in all categories.

4.27. All the candidates seeking admission against any reserve seat (including reserved seats for children/ spouse/himself/herself of university employees) shall be required to submit NOC issued by the competent authority (Office of the Registrar in case of BGNU) along with the admission application.

4.28. Start of class(es) is subject to class size. Minimum number of admitted students required to run a class at the time of admission shall be as under:

- Regular = 20
- Replica/Self-Support = 20

4.29. As some of the transcript provided by the student do not contain the detailed marks/ percentage of marks so it becomes impossible to calculate merit on the basis of CGPA only. As it is the responsibility of the students to provide the detailed marks sheet to the department before the last date for submission of forms. If they fail to provide the detailed mark sheet, they will not be considered eligible for admission as merit cannot be calculated on the basis of CGPA only.

4.30. All admissions made in contravention of these regulations shall be void.

5. CONVERSION OF GRADES/ MARKS

5.1 CONVERSION OF SENIOR CAMBRIDGE AND HIGHER SENIOR CAMBRIDGE AGGREGATES AND GRADES INTO MARKS.

The merit of candidates holding 'O' Level 'A' Level and other foreign certificates will be determined on the basis of equivalence certificates issued by the Inter Board Committee of Chairmen (IBCC), Ministry of Education, Government of Pakistan, Islamabad.

5.2 CONVERSION OF MARKS OF THE SSC/HSSC/Intermediate FROM ALLAMA IQBAL OPEN UNIVERSITY

Marks of the graduates from Allam Iqbal Open University will be multiplied by 0.75 in order to equalize their marks with the BISE boards. It shall be applicable for merit calculation and not for eligibility determination.

5.3 CONVERSION OF MARKS UNDER SEMESTER SYSTEM

The marks of all those graduates who have passed their examination under Semester System will be multiplied by 0.85 in order to equalize their marks with Annual System.

6. ADDITIONAL CRITERIA

6.1. Qualification eligibility criteria as given against each Department/ College/ Institute/ Center/ School will be followed.

6.2. Additional marks wherever applicable, for any particular subject will be counted irrespective of the elective or compulsory nature of subject.

6.3. English subject in intermediate/equivalent is mandatory for the candidates from FATA.

A photograph of several students sitting around a table in a classroom or study hall, working on papers and laptops. The scene is dimly lit with a warm, yellowish glow. A whiteboard with some faint writing is visible in the background. The text 'SEMESTER REGULATIONS FOR UNDERGRADUATE PROGRAMS' is overlaid in large, bold, white, italicized letters across the center of the image. There are also decorative teal circular shapes in the corners of the page.

***SEMESTER
REGULATIONS FOR
UNDERGRADUATE
PROGRAMS***

1. Short Title and Commencement

1.1 These Regulations shall be called the “Semester Regulations for Undergraduate Programs” of Baba Guru Nanak University, Nankana Sahib.

1.2 These Regulations shall come into force from the date as may be notified by the University.

1.3 These Regulations shall apply to all 4-years BS, Lateral Entry, 5-year Pharm-D/LLB (Hons)/Equivalent programs and programs offered by the University through its Teaching Departments, Constituent Colleges, and Institutes, whether existing or to be launched, unless expressly provided otherwise.

1.4 The provisions of these Regulations shall govern matters relating to registration, coursework, research supervision, examinations, thesis, evaluation, award of degrees, and all allied academic and administrative matters pertaining to 4-years BS, Lateral Entry, 5-year Pharm-D/LLB (Hons)/Equivalent programs.

1.5 Each Department/ College/ Institute/ School in the beginning of an academic session shall arrange an “Orientation” to familiarize the admitted students with semester regulations and their degree requirements.

1.6 A copy of printed Semester Regulations shall be made available in all the Departments/ Colleges/ Institutes/ School as well as the University Library and Website for guidance.

1.7 In the event of any inconsistency between these Regulations and:
a. any departmental rules, procedures, or guidelines; or
b. any earlier academic regulations governing BS/Lateral Entry/Equivalent programs, the provisions of these Regulations shall prevail to the extent of such inconsistency.

1.8 In the event of any inconsistency between these Regulations and the provisions of the Act or the Statutes of the University, the provisions of the Act and the Statutes shall prevail, and these Regulations shall be deemed to have effect only to the extent of such inconsistency

3. INTRODUCTION

In these Regulations, unless the context otherwise requires, the following expressions shall have the meanings hereby respectively assigned to them:

2.1 “Academic Year” means a year comprising two regular semesters, namely Fall and Spring, and a Summer Semester, if so notified.

2.2 “BS Lateral Entry Student” means a student admitted directly into the 5th semester of a BS program after completion of 14 years of education.

2.3 “Credit Hour” means one hour student-teacher classroom contact per week per semester in theory or two to three hours contact in practical/lab work per week per semester.

2.4 “Credit Transfer” means Recognition of prior learning completed in ADP/ADA/ADS toward BS degree requirements as per policy.

2.5 “Deficiency Course” means a course identified as missing or inadequate in prior qualification and required to be completed for academic parity. Such a course shall not affect the student’s GPA/CGPA; however, its credit hours shall be counted for the total required credit hours.

2.6 “Equivalence Committee” means a Departmental committee constituted to evaluate eligibility, academic deficiencies, discipline relevance and credit transfer.

3. COURSES AND SCHEME OF STUDIES

3.1. The curricula and schemes of studies of various degree programs shall be developed and recommended by the respective Boards of Studies and then Board of Faculty. Such curricula and schemes of studies shall become effective from the date of approval by the Syndicate on the recommendations of the Academic Council or any other date as determined by the Competent Authority.

3.2. A student shall normally be required to take prescribed courses but not more than eighteen credit hours work load shall be offered by the Department/College/Institute/School in each semester. However, in special circumstances, (s)he can add maximum three credit hours course with prior approval of Dean concerned. The permission must be obtained within seven days of commencement of the semester.

3.3. The students shall pursue the notified scheme of studies to be approved by the Competent Authority from time to time.

4. COURSES CODES, TITLES AND CREDITS

4.1. Each course shall be assigned credit hours. The credit hours are denoted by two digits within brackets with a plus sign (+) in between. The first digit represents the theory part while the second (right side) digit represents the practical. Thus 3(3+0) means three credit hours of theory only, while 4(3+1) means a total of four credit hours, of which three are reserved for theory and one credit hour is for laboratory/studio work/field work/practical work as per requirement of discipline.

4.2. For the undergraduate degree programs involving internship/ practical/field work there will be a minimum of 15-18 credit hours for internship/practical/field work/capstone project whereas remaining credit hours, if required, shall be reserved for course work. In all other cases a minimum of three credit hours capstone project will be offered in last two semesters of the program.

4.3. Each Board of Studies shall assign and prescribe the course codes, titles and credit hours.

4.4. Course codes shall be divided into two parts i. e., letters and digits. Letters: 3 to 4 letters representing the course of the subject concerned, e.g.

Mathematics	MATH	=	04 letters
Physics	PHY	=	03 letters

DIGITS:

4.4.1 There shall be four digits, among which 1st digit shall represent level of the program, for example;

- a. Level 5 represents 13th and 14th year of education of ADP/BS program.
- b. Level 6 represents 15th, 16th or 17th year of education of BS program.
- c. Level 7 represents 17th and 18th year of education of Masters (MPhil/MS etc.).
- d. Level 8 represents 19th, 20th and 21st year of education of Doctoral (PhD).

Wherein rest three (03) digits will represent the course code.

5. ATTENDANCE

5.1. A student having less than 75% attendance in lectures and practical shall not be allowed to take the final examination of the course. The Department/ Constituent College/Institute/School/Center/Affiliated College shall notify the list of such students at least one day before the examination week.

5.2. The Chairperson/Principal/Director of the Department/ Constituent College/ Institute/ School/ Center/ Affiliated College may condone, for valid reasons, deficiency up to five (05) percent of the total number of lectures. The Dean of the Faculty on the recommendations of the Chairperson/ Principal/ Director of the Department/ Constituent College/ Institute/ School/ Center/ Affiliated College, may on special grounds, condone up to another five (05) percent of the total number of lectures. Furthermore, the Vice Chancellor on the recommendation of Dean of concerned faculty may also additional condone up to five (05) percent of the total number of lectures.

5.3. If a student who has missed three consecutive lectures without any reason in a course, a verbal/written warning from the course teacher may be given to the student.

5.4. If a student who is found habitual of missing lectures in a course, he/she shall not be allowed to sit in the class without the approval of the Chairperson/Principal/ Director.

5.5. If a student makes him/herself absent from the Department/ College/ Institute/ Center for ten consecutive working days, his/her name shall be struck off from the rolls of the Department/ Constituent College/ Institute/ School/ Center/ Affiliated College. Such student shall not be re-admitted without the approval of the Dean concerned. The student shall have to pay the prescribed re-admission fee/dues under intimation to the Treasurer and the Director Academics.

5.6. At the end of each semester, the teacher concerned shall submit the attendance sheet showing the total number of lectures delivered and practical (if applicable) conducted, by him/her together to the Chairperson/Principal/Director of the Department/ Constituent College/ Institute/ School/ Center/ Affiliated College with the total number of lectures and practical (if applicable) attended by each student.

5.7. The absence as a result of late admission or change of course(s) shall also be counted for dropping from the course(s).

5.8. For a student participating and representing the University in sports/co-curricular activities of national or international level events, as verified by the Director of sports/co-curricular/DSA/Chairperson, the days actually spent by the student in such events shall be counted as present towards the attendance requirement.

5.9. If a student is required to participate in sports/co-curricular activities representing the University, on the date/dates of examination, arrangement will be made by the Department/ Constituent College/ Institute/ School/ Center/ Affiliated College for holding Special Examination for him/her as soon as his/her sports/co-curricular activities are ended.

5.10. If a student is not allowed to take the examination of any course due to shortage of attendance or on failing a course, he/she shall be required to register himself / herself in that course whenever offered again, attend the classes regularly and reappear in examination.

6. WITHDRAWAL OF COURSE(S)

6.1. A student may withdraw a maximum of 50% of the courses offered i.e. two out of five or three out of six courses with the approval of Chairperson/Principal/Director concerned.

6.2. Students may be allowed to withdraw from a course before mid-examinations of the semester. In such a case the transcript shall record that the student enrolled in the course and withdrew. Consequently, grade W will be awarded to the student which shall have no impact on the calculation of the CGPA of the student.

6.3. A student withdrawing after the mid examinations shall be automatically awarded "F" grade which shall count in the GPA and stay on the transcript.

7. SEMESTER FREEZE

7.1. A student may discontinue his/her studies by seeking semester freeze during the semester before the mid examination on medical grounds or circumstances beyond his/her control with written permission of Chairperson/ Principal/ Director of the Department/ Constituent College/ Institute/ School/ Center/ Affiliated College concerned subject to the condition that semester fee shall not be transferred/refunded.

7.2. Freezing of the first semester and after the mid examination in any semester is not allowed. However, in exceptional hardship cases (e.g., iddat, maternity, death in the immediate family, or other justified reasons), it may be considered with prior approval from the Vice Chancellor. The maximum duration of the degree program will remain unchanged.

7.3. The students on probation are not eligible for freezing of semester.

7.4. If a student freezes a semester(s), he/she will resume his/her studies from the same stage where he/she left (froze).

7.5. A student may discontinue his/her studies by seeking semester freeze prior to enrollment in the second/subsequent semester on medical grounds or circumstances beyond his/her control with written permission of Chairperson/ Principal/ Director of the Department/ Constituent College/ Institute/ School/ Center/ Affiliated College concerned subject to fulfillment of condition that the student has passed the final examination of the previous semester with minimum prescribed GPA/CGPA required for academic standard of the University to remain on roll. The student shall not have to pay the semester fee; if deposited, the fee will be transferred to the next semester if frozen in first two weeks of commencement of the classes or before the commencement of a semester.

7.6. A student who sought discontinuation of a semester shall have to get approval from the Chairperson/ Principal/ Director to rejoin the program before the commencement of the semester to be rejoined.

7.7. The Chairperson/ Principal/ Director of the Department/ College/ Institute/ School concerned will notify in both the cases; the semester freeze and rejoining the program under intimation to the Treasurer, Director Academics, Registrar and Controller of Examination.

7.8. During the semester freeze, bonafide status of the student shall remain suspended provided that discontinuation shall not be allowed for more than one year in any case.

7.9. If a student fails to re-join the University at the end of the frozen period, he/she will lose studentship and considered dropped from the University.

8. EVALUATION

8.1. The course teacher will be responsible for students' evaluation and grading as per the following weightage:

i. Courses with Theory only OR ii. Courses with Practical only		Courses with Theory and Practical Combined	
Assessment	Percentage	Assessment	Percentage
Mid	30	Mid	15
Sessional	20	Sessional	15
Final	50	Final	45
-	-	Practical	25

8.2. Sessional Marks: surprise quiz(s) / assignment(s) / presentation(s) / student aptitude towards study / short projects/ class participation/ attendance etc. The course teacher will decide the marks distribution according to the nature of the course.

8.3. Faculty members will develop separate question papers for regular and replica programs and vet by respective Chairpersons/ Principal / Director before final printing to ensure the quality and standard of the question paper.

8.4. Mid Examination from the syllabus prescribed for the mid will normally be conducted after first eight weeks of teaching during a semester.

8.5. Final Examination covering the full syllabus with at least 25% marks from the mid syllabus shall be held at the end of each semester.

Note: Courses involving project/practical/ field work may deviate from the above given marks distribution to accommodate the marks of the project/ practical/field work. However, prior approval from the Chairperson/ Principal/ Director is required under intimation to the office of the Controller of Examinations.

8.6. The schedule of each examination shall be notified/displayed one week before on the Notice Board.

8.7. The duration of examinations shall be as under:

Mid Examination: One to Two Hours

Final Examination: Two to Three Hours

8.8. Examination should be held on consecutive days excluding holidays which means that no gap shall be allowed in the papers.

8.9. The scripts of each examination (mid/final/practical) shall be shown to the students by the teacher to review their grades awarded. The Department/ College/ Institute/ School concerned shall forward such record to controller of examination with complete award sheets and scripts.

8.10. Sessional marks awarded on the basis of assignment, quiz etc. shall be displayed/shown to the students one week before the final examination.

8.13. Teacher shall submit a copy of the award list duly approved by the Chairperson/ Principal/ Director along with the scripts before the time given by controller of examination to the In-charge Examinations of the Department/ Constituent College/Institute/School/Center/Affiliated College concerned.

8.14. The In-charge Examinations shall prepare the final consolidated result and submit it before the Departmental Examination Committee for consideration. After deciding the appeals/written complaints/incomplete results, if any, the Departmental Examination Committee shall forward the result for notification by the office of the Controller of Examinations within seven (07) days of closing of final examination. The result should show student Roll Number, name, father's name, marks obtained, grade points, letter grade and GPA/CGPA. A copy of the result issued by the Office of the Controller of Examinations shall be submitted to the concerned Dean and Chairperson/Principal/Director.

8.15. In case a student did not appear in the mid and final examinations due to discontinuation of the semester, his/her GPA/CGPA should not be calculated.

8.16. Provisional and final transcripts shall be issued by the office of the Controller of Examinations to the students. Provisional transcript shall be issued within seven (07) working days after receipt of request by depositing the prescribed fee for this purpose.

8.17. Each student shall have to pay the prescribed degree notification fee.

8.18. For the degree programs where research is offered, the students are required to submit the Thesis/Project report within two months from the end of final examination of the last semester. However, this time duration may be extended with the permission of the Chairperson/ Principal/ Director of the Department/ Constituent College/Institute/School/Center/Affiliated College. The evaluation of the project shall be made by the panel of three examiners comprising:

- the Chairperson/Principal/Director;
- external examiner (to be recommended by the Board of Studies and appointed by the Dean or in case of absence of Dean, Vice Chancellor shall nominate an external examiner); and
- the supervisor.

The plagiarism check must be conducted on the dissertation/theses offered to undergraduate students by ORIC office before its submission to the department.

9. ACADEMIC PROMOTION, PROBATION / WARNING AND DROPOUT

9.1. Minimum CGPA required to avoid academic probation/ warning is 2.00 for all undergraduate programs.

9.2. If at the end of a semester (including summer semester) CGPA drops below 2.00, warning will be issued, and warning count is incremented by one.

9.3. If CGPA remains below 2.00 for 3 consecutive semesters, warning count becomes three and he/she shall be dropped from the program.

9.4. If the CGPA equals or exceeds 2.00 after the 1st or 2nd academic warning, the warning count will be reset to zero.

9.5. At the end of 8th semester for BS 4-year program, if a student obtains CGPA<2.00, he/she must pass the failed courses or/and improve already pass courses as and when offered in order to obtain minimum required 2.00 CGPA to complete degree within stipulated time period (maximum six years).

9.13. Teacher shall submit a copy of the award list duly approved by the Chairperson/ Principal/ Director along with the scripts before the time given by controller of examination to the In-charge Examinations of the Department/ Constituent College/Institute/School/Center/Affiliated College concerned.

9.14. The In-charge Examinations shall prepare the final consolidated result and submit it before the Departmental Examination Committee for consideration. After deciding the appeals/written complaints/incomplete results, if any, the Departmental Examination Committee shall forward the result for notification by the office of the Controller of Examinations within seven (07) days of closing of final term examination. The result should show student Roll Number, name, father's name, marks obtained, grade points, letter grade and GPA/CGPA. A copy of the result by the office of the Controller of Examinations shall be submitted to the Dean and Chairperson/Principal/Director concerned.

9.15. In case a student did not appear in the mid and final examinations due to discontinuation of the semester, his/her GPA/CGPA should not be calculated.

9.16. Semester and final transcripts shall be issued by the office of the Controller of Examinations to the students on request by depositing the prescribed fee for this purpose.

9.17. Each student shall have to pay the prescribed degree notification fee.

9.18. For the degree programs where research is offered, the students are required to submit the Thesis/Project report within two months from the end of final examination of the last semester. However, this time duration may be extended with the permission of the Chairperson/ Principal/ Director of the Department/ Constituent College/Institute/School/Center/Affiliated College. The evaluation of the project shall be made by the panel of three examiners comprising the Chairperson/Principal/Director, external examiner (to be recommended by the Board of Studies and appointed by the Dean or in case of absence of Dean any Chairperson nominated by the Vice Chancellor) and the supervisor. The plagiarism check must be conducted on the dissertation/theses offered to undergraduate and graduate students by ORIC office before its submission to the department.

10. PROMOTION, DROPOUT AND RE-ADMISSION

Semester No.	Promotion	Probation	Drop
1 st	GPA >= 2.00	1.80<=GPA<2.00	GPA<1.80
2 nd	CGPA >= 2.15	2.00<=CGPA<2.15	CGPA<2.00
3 rd	CGPA >= 2.30	2.15<=CGPA<2.30	CGPA<2.15
4 th and onwards	CGPA >= 2.50	2.30<=CGPA<2.50	CGPA<2.30

10.1. If a student fails to obtain 1.80 GPA at the end of 1st semester, he/she shall be dropped from the program. Furthermore, if a student fails to obtain prescribed CGPA at end of each semester, he/she shall be detained in the same semester and shall not be promoted to the next semester. A student who has been declared to be detained in any semester due to less than prescribed CGPA, he/she may be readmitted only once to the relevant* semester with the following conditions:

10.1.1. The student has to pay the prescribed re-admission fee in addition to regular semester fee under intimation to the Treasurer and the Controller of Examinations.

10.1.2. Permission to re-admission shall be obtained from the Chairperson/ Principal/ Director.

10.1.3. In case of Readmission to 1st semester the student will be awarded a new roll number and he/she will study as per regulations applicable to the session along with which he/she has sought readmission. In case of readmission to a semester other than 1st semester the roll number will remain the same and the regulations of the previous session will be applicable

*Relevant semester is any semester that satisfies the following conditions:

a) After readmission maximum time limit shall not be affected.

b) The semester from which he/she can continue and improve CGPA.

c) The semester is being offered at the time of request for readmission.

10.2. The student who has already been readmitted once will be "Dropped" from university rolls/program if he/she is again detained in any semester.

10.3. At the end of 8th semester for BS 4-year program, if a student obtains CGPA<2.50, he/she must pass the failed courses or/and improve already pass courses as and when offered in order to obtain minimum required 2.50 CGPA to complete degree within stipulated time period (maximum six years).

10.4. At the end of 10th semester for 5-years program, if a student obtains CGPA<2.50, he/she must pass fail courses or/and improve already pass courses as and when offered in order to obtain minimum required 2.50 CGPA to complete degree within stipulated time period (maximum seven years).

10.5. The student who has already been readmitted as per regulation No 11.1 and again fails to maintain required CGPA in any semester will be "Dropped" from the program and ceased from university rolls and will not be readmitted in any circumstances.

10.6. There will be maximum two academic probationations in four-year and five-year degree programs. Both the probationations cannot be granted / availed in first four semesters. A student who is on probation 2nd time even after attending summer semester in first four semesters shall be removed from rolls of university. However, he/she can take re-admission only once during BS degree program. For a five-year degree program, the first probation can be availed within the first two academic years, while the second probation can be availed during the remaining three years.

11. AWARD OF DEGREE

11.1. A minimum of 120 credit hours are required for 4 years BS degree program.

11.2. Degree shall be awarded to the students only who have completed all the degree requirements by passing all courses specified in scheme of studies by securing at least 2.50 CGPA.

12. AWARDS: SCHOLARSHIP/POSITION

12.1. Scholarships/ positions shall be awarded to the students as per BGNU policy.

13. GRADE IMPROVEMENT

13.1. A student is allowed to repeat a course in which s/he has obtained grade below "C". A student is allowed to repeat maximum 5 courses in BS Program. Only the better grade shall be used in the calculation of CGPA. In this case student shall enroll the course(s) with the permission of the Chairperson/Principal/ Director of the Department/College/ Institute/School in the semester in which the course(s) is being offered, by paying the prescribed enrollment fee.

Such course(s) shall be marked under asterisk (*) in the provisional/final transcript.

12.2 A student who has obtained the final transcript issued by the Controller of Examinations can also improve his/her grades by enrolling the course(s) within the prescribed time limit of the program.

12.3 In case of improvement, the better grades shall be reflected on the provisional/final transcript. However, such students shall not be considered eligible for a position/scholarship in the relevant examination.

12. GRADING SYSTEM

13.1. The grading shall be done on a scale of 4.

13.2. Assessment of student performance in all BS/Lateral Entry/ Equivalent degree programs shall be conducted under a relative grading system, consistent with the principles of the semester system.

13.3. Under the relative grading system, no minimum passing marks shall be prescribed for any course. Student performance shall be evaluated relative to the overall performance of the cohort, in accordance with approved assessment procedures.

13.4. Letter grades and their corresponding Grade Points (GP) shall be assigned as follows:

Letter Grade	Description	Grade Point (GP)
A+	Exceptional performance	4.00
A	Excellent performance	4.00
A–	Very good performance	3.70
B+	Good performance	3.30
B	Satisfactory performance	3.00
B–	Below satisfactory performance	2.70
C+	Marginal performance	2.30
C	Acceptable performance	2.00
C–	Weak performance	1.70
D+	Poor performance	1.30
D	Very poor performance	1.00
F	Fail	0.00
RL	Result Late	---
W	Withdrawal	---
EX	Exempted	---

13.5. Letter grades shall be awarded only for individual courses. No letter grade shall be assigned to Grade Point Average (GPA) or Cumulative Grade Point Average (CGPA).

13.6. Computation of GPA and CGPA: The Grade Point Average (GPA) for a semester shall be calculated by multiplying the grade point obtained in each course by the corresponding credit hours, summing the results, and dividing by the total credit hours registered in that semester, as follows:

$$GPA = \frac{\sum(\text{Grade Points} \times \text{Credit Hours})}{\text{Total Credit Hours of the Semester}}$$

13.7. The Cumulative Grade Point Average (CGPA) shall be calculated by summing the total grade points obtained in all semesters and dividing by the total credit hours completed, as follows:

$$CGPA = \frac{\sum(\text{Grade Points} \times \text{Credit Hours})}{\text{Total Credit Hours Completed}}$$

13.8. For the purpose of GPA and CGPA computation, fractional marks (where applicable for internal assessment) shall be rounded in accordance with the grading policy notified by the University.

13. SPECIAL EXAMINATION:

14.1. If a student is unable to appear in one or more courses in the mid and final examinations of semester due to performing of Hajj/ Umrah / Medical exigencies / Maternity/ Death of parents, spouse, children, mother-in-law and real uncle in law, he/she may be allowed to appear in the special examinations within ten days of the examinations to be arranged by the department provided that:

14.2. He/she fulfils the condition of minimum attendance requirement to appear in examinations as laid down in the regulations.

14.3. He/ She is laid down as an indoor patient of a recognized hospital, or if he/she is not hospitalized as defined above, the candidate shall be examined by the medical superintendent of DHQ who may certify the inability of the student to appear in the examinations or otherwise.

14.4. Approval for special examinations shall be granted by the Departmental Examination Committee (DEC), however, by keeping in view the severity of the case, the DEC may forward the case to University Hardship Committee constituted by the competent authority.

14. SUMMER SEMESTER

15.1. A course in the summer semester will be offered to students who are willing to take the course.

15.2. The students are allowed to take maximum 09 credit hours during summer semester.

15.3. Students opting internships are not allowed to take course(s) in summer semester.

15.4. The fee as prescribed by the University from time to time will be charged per course per student.

15.5. A student may repeat fail courses and/or improve the grade/s of the already pass course(s) in summer semester or relevant semester or where the course/s is/are being offered within prescribed maximum time limit of the program. In this case, a student shall enroll the course(s) in the summer semester in which the course(s) is/are being offered, by paying the prescribed fee. Such course(s) shall be marked under asterisk (*) in the provisional and final transcript.

15.6. In case of improvement, the better grades shall be reflected on the provisional/ final transcript. However, such students shall not be considered eligible for a position/scholarship.

15.7. If the enrolment in a particular course offered during the summer semester exceeds 10 students, physical (on-campus) classes will be conducted. In such cases, the remuneration will be paid to permanent or visiting faculty members as per policy.

15.8. However, if the enrolment in a course is less than 10, online/coaching classes will be arranged. Further, only permanent faculty members shall be engaged for coaching classes and no remuneration will be paid.

15. UNFAIR MEANS CASES (UMC)

16.1. Invigilator/teacher shall report any unfair means case in writing along with substantial evidences / relevant material to the concerned Chairperson/HOD/Teacher In-charge soon after the conduct of concerned paper. Chairperson/In-charge shall report the unfair means cases to the Departmental Unfair Means/Examinations Committee and copy of the decision of said committee shall be circulated to office of the Registrar and Controller of Examinations within five (05) days.

16.2. In case a candidate, who has been allowed to an examination or is appearing or appeared in an examination, commits or attempts to commit any of the following acts:

16.2.1. Removes a leaf from his / her answer book, the answer book shall be cancelled.

16.2.2. Submits forged or fake documents in connection with the examination.

16.2.3. Commits impersonation in the examination.

16.2.4. Copies from any paper book or notes.

16.2.5. Mutilates the Answer Book.

16.2.6. Possesses any kind of material, which may be helpful to his/her in the examination.

16.2.7. Does anything that is immoral or illegal in connection with the examination and which may be helpful to him/her in the examination.

16.2.8. Refuses to obey the invigilation staff or refuses to follow the instructions issued by the University in connection with the examination.

16.2.9. Misbehaves or creates any kind of disturbance in or around the examination center

16.2.10. Uses abusive or obscene language on the answer script.

16.2.11. Possesses any kind of weapon in or around examination center.

16.2.12. Possesses any kind of electronic device which may be helpful in the examination.

16.3. His / Her case shall result in following one or more penalties keeping in view the nature and intensity of offence.

16.3.1. A written warning may be issued to the student(s) concerned and a copy of the same may be displayed on the Notice Board under intimation to his/her parents/guardians;

16.3.2. A student may be fined (upto Rs. 10000/- per paper) as recommended by the Departmental Unfair Means Committee/ Examination Committee. The fine imposed shall have to be deposited under intimation to the Treasurer.

16.3.3. The paper may be cancelled.

16.3.4. A student may be placed on probation for a fixed period of a semester. If during the period of probation (s) he/she fails to improve his/her conduct, the case shall be forwarded to the University Discipline Committee.

16.3.5. Suspension from program for one semester/ one year / more.

16.3.6. Expulsion from the University forever.

16.4. UMC grievance redressal committee:

UMC grievance redressal committee to be constituted by the Vice Chancellor, if a student is not satisfied by the decision of Departmental Unfair Means Committee/ Examination Committee, he/she can submit his/her appeal within a week after the decision of the committee to the following UMC grievance redressal committee, who shall take the final decision:

a)	Controller of Examinations	Convener
b)	Director Academics	Member
c)	Senior Most Faculty Member (Nominated by Vice Chancellor)	Member
d)	Director Student Affairs	Member
e)	Concerned chairperson/HoD	Co-opted Member
f)	Assistant Controller of Examinations	Secretary

The quorum of committee shall be one half of total membership.

16. RE-CHECKING OF EXAMINATION SCRIPT

17.1. Student may request for the re-checking of marked script within fifteen (15) days after declaration of results after paying prescribed fee as per university policy.

17.2. The answer book of a candidate shall not be re-assessed under any circumstances.

17.3. Whereas the re-checking does not mean re-assessment/re-evaluation/re-marking of the answer book. The Office of the Controller of Examination can arrange for re-checking of examination script by any faculty member from the relevant discipline on the complaint/request of students on payment of prescribed fee. The Controller of Examination or any officer appointed shall see that:

17.2.1. There is no computational mistake in the grand total on the title page of the answer book.

17.2.2. The total of various parts of a question has been correctly made at the end of each question.

17.2.3. All totals have been correctly brought forward on the title page of the answer book.

17.2.4. No portion of any answer has been left un-marked.

17.2.5. Total marks in the answer book tally with the marks sheet.

17.2.6. The hand-writing of the candidate tally in the questions/answer book.

17.4. The marks of a candidate could increase or decrease in light of the above. In the event of changing marks, the record shall be corrected accordingly and revised transcript will be issued.

18. DAMAGED / LOST ANSWER SCRIPT

18.1. In an exceptional case where an answer script is damaged, lost or destroyed due to unavoidable circumstances, then the student may be given the following options:

18.1.1. Average marks shall be awarded to the student in that subject/course.

18.1.2. In case of Final Examination, if the candidate so desires, he/ she shall be given another chance as a special case to retake the Examination in that subject/course and no examination fee shall be charged from the student.

19. DISCARD OF ANSWER SHEETS

19.1 The Office of the Controller of Examinations shall retain students' answer sheets record for one year from the passing out of that batch or until the convocation of the batch (whichever is earlier), after which the answer sheets/scripts may be discarded or disposed with the approval of Vice Chancellor.

20. PERMISSION OF WRITER FOR SPECIAL STUDENTS

20.1. A physically handicapped / visually impaired or any student who unable to write due to any reason may apply to the Chairperson of the respective department (with medical certificate as proof of her/his disability) for permission to engage a writer in Tests / Examinations of the University one (01) week before the start of Tests / Examinations. He/she will be allowed 45 minutes (maximum) extra time to solve the question paper. The qualification of the person who will be engaged as a writer must be at least one step lower than that of the student. (E.g. for level 6 student, the writer should be at the most of level 5).

21. AWARD OF GOLD MEDAL / DISTINCTION CERTIFICATES

21.1. Graduating students fulfilling the following criteria in their respective degree program will be eligible to earn the Medals / Distinction Certificate as under:

- a. 1st position: Gold Medal with Distinction Certificate.
- b. 2nd position: Silver Medal with Distinction Certificate.
- c. 3rd position: Bronze Medal with Distinction Certificate.

21.2. Students admitted to a particular degree program in a particular year / session will compete as one group irrespective of the sections / regular / replica program.

21.3. In the disciplines where the number of students is less than 20 at the start and less than 15 at the completion of the degree, no medals or positions will be awarded under the semester system.

21.4. No medal or roll of honor or distinction certificate will be granted to candidates who passed any subject / examination in 2nd attempt.

21.5. The recipient must not have failed or repeated or improved any course during the program and should have completed the degree within the minimum prescribed time period.

21.6. In case of the same cumulative grade point average (up to two decimal places), the matter will be decided on the basis of highest percentage of marks scored by a candidate. If the percentages are also equal, all such candidates shall be placed at the same position.

21.7. Students appearing for improvement will not be eligible for the award of Medal /Distinction.

21.8. A student will not be eligible for the award of Medal / Distinction, if he/she has been penalized in the past for violation of the regulations of the University, during his/her degree program at the University.

22. DEGREES CONFERMENT

22.1 University should conduct Convocation as and when required as per prescribed / approved criteria. Urgent degree can be issued as per University policy upon the request of student. Duplicate Degree may be issued (with completion of all requirements) to a candidate in case the original degree is lost / damaged or in case of change in the name of candidate. The candidate has to apply to the office of the Controller of Examinations for the issuance of duplicate degree along with the relevant documentary proof as per university regulations.

23. VICE CHANCELLOR'S AUTHORITY IN SPECIAL CASES

23.1. Notwithstanding anything contrary to these regulations, the Vice Chancellor shall have the powers conferred by the statutory bodies to issues order, directions or instructions for the smooth working of the Academics affairs of this University and on the issue(s) which are not covered under these "Semester Regulations", where any regulation(s) are silent or in cases of ambiguity or discrepancy as regards into the interpretation of these Regulations, the decision of the Vice Chancellor shall be final.





HEC POLICIES

POLICY ON PROTECTION AGAINST SEXUAL HARASSMENT

“**Sexual harassment**” means any unwelcome sexual advance, request for sexual favors or other verbal or written communication or physical conduct of a sexual nature, or sexually demeaning attitudes, where:

- a) Submission to such conduct is made either explicitly or implicitly a term or condition of an individual participation in any activity at the HEI;**
- b) Submission to or rejection of such conduct by an individual is used as a basis for academic or employment decision affecting that individual; or**
- c) Such conduct has the purpose or effect of unreasonably interfering with an individual's academic or work performance, or of creating an intimidating, hostile, or offensive educational or working environment.**

2.2. Sexual harassment may be overt or subtle, and can range from visual signals or gestures to verbal abuse to physical contact along with hand or sign language to denote sexual activity, persistent and unwelcome flirting.

2.3. The following behaviors are specifically prohibited under this policy. It is not an exhaustive list, and other behaviors that fall within the scope of the definition above shall also be prohibited.

a) Especially Egregious Non-Consensual Acts: Acts that would be included in the category of rape. While such situations will be covered under the laws of the country, and law enforcement institutions and the courts will investigate and adjudicate accordingly, the HEI administration has a special obligation to take preventative measures, offer immediate assistance and take interim measures when required.

b) Non-Consensual Sexual Contact: Includes sexual contact with another person without consent.

c) Sexual Exploitation: Taking of actions that violate the sexual privacy of others or taking sexual advantage of another without their consent. For example, taking pictures, videotaping, viewing or distributing explicit images or sexual information of another person without their consent.

d) Other Pervasive or Severe Behaviors: It is not necessary that there be actual sexual contact for a behavior to be categorized as sexual harassment. Other unwelcome behaviors are also prohibited if (i) they are based on an individual's sex or gender (ii) are persistent or highly serious and (iii) create an atmosphere which is intimidating or hostile. These include but are not limited to lewd remarks or gestures, highly offensive jokes of a sexual nature, commenting inappropriately about another's body, and stalking.

e) Sex Discrimination: Adverse treatment of individuals based on their sex or gender rather than on merit. This would include instances such as the singling out (for such adverse treatment as lower salary or grades, or more severe punishment) of person(s) on the basis of sex or gender.

2.4. All the actions categorized as sexual harassment when done physically or verbally would also be considered as sexual harassment when done electronically such as through the internet, e- mails, social media, texting, telephone, voicemail etc.

2.5. All actions of harassment or discrimination may be taken by a person of any gender against a person of the same or another gender, and would need to be considered by the HEI if the act qualifies as a prohibited act under the policy.

2.6. Sexual harassment is especially offensive when perpetrated by persons in authority, and when submission is made a condition toward any HEI activity or benefit (for example, when submission is made the basis of the evaluation of an individual).

2.7. Sexual harassment will be considered especially egregious when the accused knew or reasonably should have known that the victim was in an impaired or incapacitated state. However, impairment of the accused, such as a result of the use of any illegal substances, shall not diminish their responsibility for harassment under this policy.

PENALTIES

In cases in which the respondent is a student, the following sanctions may be imposed:

a) In case of minor violations, the student may be issued a warning or reprimand. These shall be considered when adjudicating future violations.

b) In case of more serious violations, the following formal sanctions may be imposed: disciplinary probation, withholding of degree for a period of time, suspension or expulsion.

c) The following may be added to any of the penalties listed above: campus service; relocation from campus housing; exclusion of the respondent from a designated portion(s) of HEI buildings or grounds, or from one or more HEI designated activities, (provided such penalty is appropriate to the offence and where the penalty does not prevent the respondent from pursuing her/his studies); attending educational program; inclusion of decision in the student's record, except in the case of the first instance of a minor violation (for up to seven years).

In case of any sexual harassment, students are strongly encouraged to report the matter to the university's designated Sexual Harassment Inquiry Committee.

1-) Dr. Shahid Mubeen

2-) Dr. Qudsia Mushtaq

POLICY ON DRUG AND TOBACCO ABUSE

Complaint Procedure

Regular inspection/monitoring: Campus security shall undertake frequent and random visits to the cafeterias, canteens, tuck shops, and other such places susceptible to the sale, usage and distribution of drugs/tobacco and stop any suspicious and illicit activity occurring in contravention of this policy and relevant legislation.

Training programs: Staff and faculty may receive training aimed at understanding behavior indicative of drug abuse so that they may refer such matters to the Focal Person in order to protect the health of the students.

Complaint: Any person associated with the HEI including (but not limited to) the student, faculty member, non-teaching staff, administrative staff, or a visitor may submit a complaint in writing to the Vice Chancellor, stating that any person has engaged in drug abuse, illicit smoking, or the unlawful sale or distribution of drugs/tobacco at the HEI. The identity of the whistle blower/complainant shall be kept confidential. The Vice Chancellor will forward the complaint to the committee without revealing the identity of the whistle blower. The Focal Person shall maintain a proper record of all complaints.

Initial Scrutiny: Each complaint shall be assessed based on shared information. Complaints substantive in nature and associated with sufficient supporting documents/evidence shall be considered for further investigation by the ADTC.

Investigation: The ADTC shall investigate all non-frivolous complaints before making its decision through the following process:

i. Initiation of an inquiry.

ii. The body of facts or information (evidence) that the ADTC uses could be:

• **Eye witness evidence**

• **Physical evidence** – individual found in possession of any illegal substance, individual found intoxicated (proven by a drug test) or individual caught distributing any illegal drugs or tobacco on campus

• **Video recording of the security cameras**

iii. A personal hearing/s with the accused prior to any checking.

iv. Random testing/checking of possessions/individuals by campus security on the recommendation of a committee member.

PENALTIES

To discourage drug abuse and smoking, the HEI may impose the penalties detailed below.

Drug Abuse: For drug-related violations, the HEI may, on recommendation by the ADTC, take disciplinary action against students, staff, faculty, and visitors in the following way:

i. For first time offenders in case of minor infractions, the ADTC may refer the offender to the in-house counsellor/psychologist/psychiatrist to undergo medical and mental health treatment. This referral must be in writing and require the completion of the counselling or rehabilitative program within a set period.

ii. In the event of a significant violation and/or repeated violations of this policy, the ADTC may recommend that the HEI issue a warning and ultimately suspend or expel the offender (and in case of students, notify the student's parents). Further, the HEI would have to comply with any reporting requirements under any applicable law.

iii. If a student, faculty, or staff member is involved in the distribution or sale of illicit drugs, the HEI shall report the violation to the appropriate authorities including law enforcement agencies.

iv. In the event a visitor is found on the premises engaging in any drug-related offense, campus security shall immediately report the violation to the appropriate authorities including law enforcement agencies.

7.3. Smoking: For smoking-related violations, the HEI may, on recommendation by the ADTC, impose the following penalties:

In case any visitor is found smoking in the HEI's premises, the visitor shall be fined Rs. 1,000 by the HEI, and any further necessary action shall be taken in accordance with the AntiTobacco Legislation.

In case of any unlawful sale or distribution of tobacco on the premises of the HEI, the violator shall be fined Rs. 5,000 by the HEI and shall be reported to the appropriate authorities including law enforcement agencies.

POLICY FOR STUDENTS WITH DISABILITIES

Financial aid, quotas, and age relaxation requirements

People with disabilities may qualify for several benefits including those presented below:

a. Students with disabilities may qualify for certain benefits under the provisions of the applicable disability laws of the jurisdiction in which they are located. The HEI shall ensure the provision of such benefits in accordance with relevant legislation. In the absence of, or in addition to, any such benefits, the HEI shall adopt a needs-based system to facilitate students with disabilities whose financial situation may not otherwise permit them to afford their educational and any additional expenses related to their needs. The need basis of students with disabilities shall be determined in accordance with the criteria applicable in any government program prescribed for needy students. Presently, the benchmark laid down in Ehsaas Undergraduate Scholarship Program may be used as standard. For all needy students, all institutional charges including tuition fee, hostel fee and utility charges shall be waived, to the extent not covered from any other scholarship / support program. The website and prospectus for the HEI will clearly mention any available fee waivers and concessions.

b. Students with disabilities may qualify for age relaxation in admission requirements and disability quotas under applicable legislation, and the HEI shall ensure compliance in accordance with relevant legislation. The HEI's website and prospectus will clearly mention any designated quota for persons with disabilities and any age relaxation options.

c. Reservation of at least one seat for higher qualification i.e. MS/MPhil and PhD for students with disabilities in all public sector universities / institutions

d. Age relaxation up to ten years for admission to all educational programs.

e. Fee waivers (tuition, hostel, utilities) for needy students based on Ehsaas Scholarship criteria.

f. Disability quotas and age relaxation (up to 10 years) for admissions, including MS/MPhil and PhD.

g. Information on benefits must be displayed on HEI websites/prospectus.

Faculty & Staff Training:

Faculty/staff should be trained on accommodations and disability sensitivity. Accessibility Committees to handle individual student needs confidentially.

Types of Accommodations:

Medical & Counseling: Access to mental and physical health support.

Infrastructure: Ramps, accessible washrooms, transport, signage, etc.

Assistive Technology: Screen readers, Braille, audiobooks, hearing aids, scribes, etc.

Exams: Extra time, assistive devices, reduced distractions (Disability Certificate required).

Housing: Special hostel rooms with necessary adjustments.

Participation: Full access to sports, cultural, recreational, vocational, and online education.

Convocation: Full participation accommodations.

Funding:

HEIs must establish a special fund (budgetary and philanthropic) to cover accommodation costs when other resources are insufficient.



CODE OF HONOUR AND DISCIPLINE REGULATIONS

1. CODE OF HONOUR

1.1 All Muslims students must show, in words and in deeds, their full faith in Islam.

1.2 All students must have faith in and respect for the Ideology of Pakistan.

1.3 All students must, in matters of religion, respect the convictions of others.

1.4 Every student is expected to:

i. Be loyal to Pakistan.

ii. Obey the law of the Land as well as the Rules and Regulations of the University/ College.

iii. Maintain law and order as well as dignity and the prestige of the Alma matter. Have respect for morality and personal honor and rights of others.

iv. Practice honesty and integrity in dealings with fellow students, teachers and all other both on and off the University Campus.

v. Help in protecting the life, dignity, honor, and the property of the University/ College and that of the Academic/ Administrative staff and fellow students.

vi. Respect teachers, all elders and persons in authority in the University/ College.

vii. Be courteous, helpful, and kind to all.

viii. Work-hard and co-operate in completing the course of study within the prescribed period.

ix. Positively contribute towards creating an atmosphere conducive to learning.

x. Each affiliated College and University, Teaching Department/ Institute/ Constituent College/ Sub-Campus, and Hostel should set up a Welfare Committee in order to be in touch with the student, to deal with their problems and look after their welfare in general. The composition of the Committee shall be as follows:

(a) Students Advisor of the College/ Department/ Institute, two teachers representing the teaching staff, President and Secretary of the Student body of the College/ Department/ Institute. The Committee shall elect one of the teachers as its Chairperson.

(b) Hall Secretary, Sports Secretary, and Mess Manager to be elected by the Resident Officer/ Officer Incharge of the hostel shall be ex-officer members of the Committee. The senior most officer shall be the Chairperson of the Committee.



2. DISCIPLINE

2.1 No student shall;

i. Utter, do, or propagate anything repugnant to Islam within and outside the precincts of the University/ College

ii. Say or do anything which might adversely affect the honor and prestige of Pakistan, University, Teachers, and his/her educational institution.

iii. Smoking in the Classroom, Laboratory, Workshop, Library, and Examination Hall.

iv. Associate with an Organization/ Society/ Club/ or any other body, promoting caste distinction and inciting parochial/ linguistic/ regional feeling.

v. Organize or hold any function within the precincts of the University except in accordance with the prescribed Rules and Regulations.

vi. Collect money or receive donations or pecuniary assistance for or on the behalf of the University or University Organization except with the written permission of the Syndicate.

vii. Stage, incite, or participate in a walkout strike or any other form of agitation which might create or is likely to create law and order problem for the University and affect or is likely to affect its smooth functioning.

viii. Indulge in immoral activities, use of indecent language, wearing immodest dress, make indecent remarks, jokes or gestures or behave in an improper manner.

ix. Cause disturbance to others.

x. Disturb peace and tranquility of the University.

xi. Keep or carry weapons, narcotics, immoral or submissive literature.

xii. Use of insalutary or abusive language or resort to violence against a fellow student or employee of the University.

2.2 Disciplinary action by the principal of a constituent/ affiliated College/ Chairperson of a University Teaching Department/ Director of an Institute/ Discipline/ Committee against the student may be taken in one or more of the following forms depending upon the severity of the offence.

i. A written warning may be issued to the concerned student/s.

ii. A student expelled from a College/ University Teaching Department/ Institute shall not be readmitted into the same College/ Department/ Institute or into another College/ Department/ Institute without the approval of the Syndicate.



iii. Readmission shall in no case be granted before the expiry of one academic year from the date of expulsion.

iv. Each College/ Institute/ Department shall constitute a Council to consider and decide the cases of expulsion, rustication, and withdrawal of student/s. The Council shall consist of the Principal/ Director/ Chairperson of the College/ Institute/ Department and at least two senior members of the teaching staff to be nominated by the Principal/ Director/ Chairperson. The Principal/ Director/ Chairperson of the College/ Institute/ Department shall be Chairperson of the Council who may pass such orders as he may deem fit. Other member shall act in as an advisory capacity. The Principal/ Director/ Chairperson shall communicate to the University the names of the members of the Council in beginning of each academic year.

v. In case of rustication and expulsion or withdrawal of a student of the University/ College/ Institute/ Department he may prefer an appeal with Vice Chancellor within the 15 days of the date of the notification or rustication/ expulsion or withdrawal. The Vice Chancellor will have the power to pass such orders

as he may deem fit.

vi. Cases of indiscipline/disturbances, involving students from two or more Colleges/Institutes/Departments of the University, shall be referred to the Discipline Committee (constituted under Statute 11 or the University of the Punjab Act 1973) by the Vice Chancellor.

vii. The Discipline Committee shall have the power to take such decision as it deems fit on a case referred to it by the Vice-Chancellor, in accordance with the aforementioned Regulations provided that the student/s who has/have been rusticated/ expelled or ordered to withdraw from the rolls of a University/ College /Institute/Department he/they may prefer an appeal with the Vice Chancellor within 15 days of the date of notification of rustication/ expulsion/ withdrawal, etc. The Vice Chancellor shall have the power to pass such orders as he may deem fit.

viii. If a case of rustication/ expulsion/ withdrawal, is received by the Vice Chancellor on the basis of an appeal, it shall be brought to the notice of the Syndicate along with reasons for revising the original order.

NOTICE: Prevention of Electronic Crimes Act 2016 to overcome cybercrimes threat is strictly enforced.

A group of approximately 15 students, both men and women, are standing on the steps of a building entrance. Several students are holding cardboard boxes and bags, suggesting they are receiving aid or supplies. The students are dressed in a mix of traditional and modern attire. The image has a blue overlay with a circular graphic element on the right side.

SCHOLARSHIPS and FINANCIAL AID

Merit Base Scholarship

Baba Guru Nanak University award Merit Based Scholarship to top position holders who fulfills the eligible criteria mentioned below in every semester in order to recognize the academic achievements of students and to create a competitive academic environment among students:

1st Position Equivalent to 100% of Tuition Fee

2nd Position Equivalent to 75% of Tuition Fee

3rd Position Equivalent to 50% of Tuition Fee

Eligibility Criteria:

The following students are eligible for the award of Merit Based Scholarship on semester-wise basis:

- Students registered in the morning & evening programs
- Top Three (3) students in the merit list of newly admitted students in all degree programs offered in morning at each Department of the University. The students newly admitted in evening programs will not be considered for Merit Based Scholarship in first semester only.
- Top Three (3) students enrolled in subsequent semesters in each degree program offered in morning & evening shift at any Department of the University. CGPA of previous semester will be considered for the award/continuation of Scholarship.
- Merit Based Scholarship shall be awarded in each semester in an academic year to students on the basis of highest GPA in 2nd semester and highest CGPA in subsequent semesters.
- Merit Based Scholarship shall be awarded only to those students who are not in receipt of any other scholarship / financial assistance in any form either from the University or any other institution.

In case of a tie in determination of merit, the following factors shall be considered in addition to the priority criteria of shortlisting:

- When scholarships are awarded based on 1st semester GPA, and multiple students have the same GPA, the decision will be made using the percentage marks from the 1st semester. If the percentage marks are also identical, the decision will then be based on the merit position at the time of admission.
- When Scholarships are awarded based on CGPA, and multiple students have the same CGPA, the decision will be made using the GPA of that semester on which the scholarship is being awarded. If multiple students have same GPA, the decision will then be based on the percentage marks of that same semester.

- In case of any remaining tie, the issue will be resolved on the basis to award scholarship to all the students, having tie two or more.

Note: Merit-based scholarship will not be awarded if the class size is less than 20 students.

Need Based Scholarship

i. Baba Guru Nanak University Provide Need Based Scholarship to Students who are orphan, have a single parent, needy, or are financially constrained, falling in the Need-Based category will be granted Financial Aid to the extent of up to 100% or 50% of tuition fee, depending upon the financial constraints/need of the student as assessed by the Financial Assistance Committee (the committee constituted by the Vice Chancellor) subject to the availability of funds. However, the university may also grant financial aid in consideration of other factors i.e., education of other siblings and other constraints of the family, if total family income marginally exceeds the fixed limit. All other charges/fee/dues etc., shall have to be deposited by the student.

Eligibility Criteria:

- Students must demonstrate that their family income is less than PKR 45,000/- per month in accordance with the income limit set by the HEC need-based scholarships announced periodically and this limit will be revised accordingly from time to time.
- There shall be no financial assistance for an extended period of a particular academic program.
- There shall be no financial assistance for repeating course(s).
- The students shall have to refund the entire amount received by way of financial assistance in case of receiving scholarship from any other source (donor/agency/authority) covering the paid fee by the student.
- Student facing any sudden hardship during the course of education may also apply for financial aid in the prescribed manner. In that case the Dean/HOD/In-Charge/Head or designated authority within the respective department, will initially assess the eligibility of students and make recommendations to the Financial Assistance Committee.

Suspension of Financial Aid:

- If a student fails to maintain his/her CGPA minimum 2.75 in semester system or her attendance is less than 70% (other than exceptional cases), the student will be issued warning letter & if the student again fails to acquire/maintain the minimum required academic performance / attendance then the financial aid will be suspended and the student will have to pay the full prescribed fee. The suspension of financial aid may be restored on acquiring the prescribed percentage/minimum CGPA in the academic results. The restoration of financial aid will be from the next semester/year.
- The financial aid shall be terminated if the student freezes/withdraws/discontinues studies, or is convicted in any unfair means / disciplinary cases.
- A student whose financial aid has been terminated for any reason, except being involved in unfair means or disciplinary cases, will be eligible to apply and compete for the grant of financial aid in the next semester/year.
- In case of exceptional hardship cases / circumstances, Vice Chancellor will be authorized to relax any of term & condition of this policy upon the recommendation of Financial Assistance Committee.

Punjab Education Endowment Fund (PEEF) Scholarships

The Punjab Educational Endowment Fund (PEEF) is providing opportunities to the needy and talented students to fulfill their dreams and aspirations and at the same time to become partner in the development and welfare of Pakistan. The PEEF has also pursued Baba Guru Nanak University, Nankana Sahib to award scholarships by providing financial support to talented and needy students with the objective of promoting academic excellence to help them realize their potential.

Pakistan Bait-UI-Mal Scholarship (PBM)

Pakistan Bait-ul-Mal (PBM) is a charity and social welfare organization to help the poor and needy in Pakistan. It provides educational assistance to the Baba Guru Nanak University Nankana Sahib needy, orphans, non-affording and deserving students for higher education.

Kinship Concession

A student is eligible to avail the kinship concession only if both the siblings are admitted to a regular program (i.e. Morning shift only). 50% tuition fee concession will be given to any one sibling of applicant's own choice. The student will be required to submit application to concerned department and fulfill all the codal formalities.

Members of Financial Aid Committee

1.	Registrar	Convener
2.	Treasurer or his/her nominee	Member
3.	Controller of Examinations or his/her nominee	Member
4.	Dean Faculty of Natural Sciences and Technology or his/her nominee	Member
5.	Assistant Registrar (Acad.)	Member
6.	Assistant Treasurer	Member/Secretary

CM Honhaar Undergraduate Scholarship Program


The CM Honhaar Undergraduate Scholarship Program provides financial assistance to academically bright students who face economic challenges throughout their 4-year undergraduate degrees by covering tuition fees, stipends, and other essential academic expenses. The initiative is part of the government's broader strategy to build a skilled and educated workforce, driving socioeconomic development and innovation.

Total of 194 students of Baba Guru Nanak University were awarded the Honhaar Scholarship which not only reduces the financial burden on students and their families but also encourages academic excellence and leadership.

Student Advancement Fund Endowment (SAFE) Scholarship

Baba Guru Nanak University is committed to promoting academic excellence, inclusivity, and student development. The Student Advancement Fund Endowment (SAFE) is a USD \$8,000 scholarship initiative designed to support talented and deserving students. This fund aims to remove financial barriers, empower future leaders, and promote the preservation of Punjabi language and culture. Through such initiatives, the university fosters personal growth, community impact, and cultural heritage.





***FEE
STRUCTURE FOR
UNDERGRADUATE
PROGRAMS***

Regular, Replica & Self-Finance

FEE STRUCTURE

FOR BS (4 YEAR PROGRAMS) MORNING/REPLICA

Programs	1st Semester	2nd Semester	3rd Semester	4th Semester	5th Semester	6th Semester	7th Semester	8th Semester
BS (Fine Arts, Graphic Design, Fashion Design, Textile Design, Animation & Game Design)	44,375	34,375	34,375	34,375	34,375	34,375	34,375	34,375
BS (Food Science & Technology)	43,165	33,165	33,165	33,165	33,165	33,165	33,165	33,165
BS (English language & literature, Islamic and Arabic Studies, Punjabi language & literature)	32,275	22,275	22,275	22,275	22,275	22,275	22,275	22,275
BS (Botany, Chemistry, Mathematics, Physics, Zoology, Psychology, Biology (computational Biology), Environmental Science)	33,485	23,485	23,485	23,485	23,485	23,485	23,485	23,485
BS (I.T, CS, SE, Artificial Intelligence, Data Science)	43,165	33,165	33,165	33,165	33,165	33,165	33,165	33,165
BBA, BS Accounting & Finance, BS Business Analytics	41,900	31,900	31,900	31,900	31,900	31,900	31,900	31,900

Fee Structure for Foreign Students for All BS (4 Years) Programs

Program Nomenclature	Admission Fee (One Time)	Registratin Fee (One Time)	Tuition Fee (Per Semester)	Examination Fee (Per Semester)	*Miscellaneous Charges (Per Semester)	Library Security (Refundable)	Total
	One Time		Per Semester			Refundable	
BS (4 Years)	\$50	\$50	\$400	\$50	\$100	\$50	\$700

Note: For Replica Program additional tuition fee of Rs.16,500/- per semester will be charged.
Thesis Fee @Rs.4,000/- will be charged in final semester in addition of above.
Project Fee@Rs.2,500/- will be charged at the time of project submission.

FEE STRUCTURE

FOR BS (4 YEAR PROGRAMS) SELF-FINANCE

Programs	1st Semester	2nd Semester	3rd Semester	4th Semester	5th Semester	6th Semester	7th Semester	8th Semester
BS (Fine Arts, Graphic Design, Fashion Design, Textile Design, Animation & Game Design)	118,750	81,250	81,250	81,250	81,250	81,250	81,250	81,250
BS (Food Science & Technology)	117,650	80,150	80,150	80,150	80,150	80,150	80,150	80,150
BS (English language & literature, Islamic and Arabic Studies, Punjabi language & literature)	107,750	70,250	70,250	70,250	70,250	70,250	70,250	70,250
BS (Botany, Chemistry, Mathematics, Physics, Zoology, Psychology, Biology (computational Biology), Environmental Science)	108,850	71,350	71,350	71,350	71,350	71,350	71,350	71,350
BS (I.T, CS, SE, Artificial Intelligence, Data Science)	117,650	80,150	80,150	80,150	80,150	80,150	80,150	80,150
BBA, BS Accounting & Finance, BS Business Analytics	116,500	79,000	79,000	79,000	79,000	79,000	79,000	79,000

Note: Thesis Fee @Rs.4,000/- will be charged in final semester in addition of above.
Project Fee@Rs.2,500/- will be charged at the time of project submission.

Transport Fee		
Transport Fee	Rs.20,000/- per Semester (Five Months)	Rs. 4,000/- per month

SOCIETIES/CLUBS AT BGNU

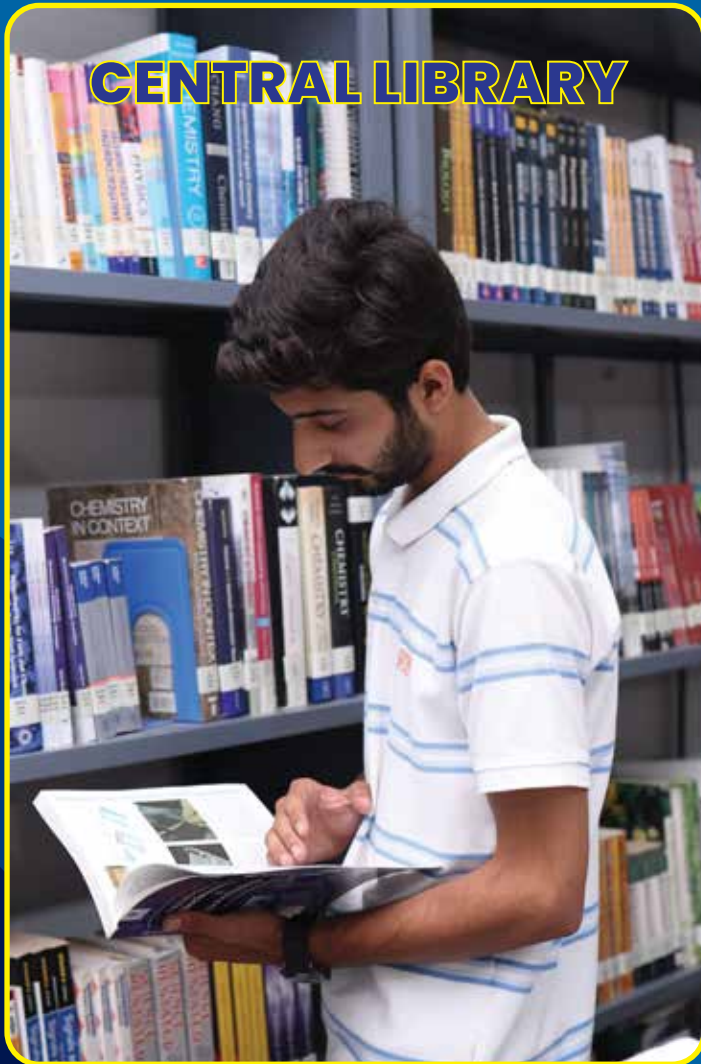
Baba Guru Nanak University is a platform to engage the students' co-curricular activities in departmental societies and clubs so that they can lead and learn to be a great team player by arranging different curricular and extra-curricular activities. These club and societies play an integral role in the development of students and prepare them for the life beyond their degrees. Following Societies/Clubs are currently working:

1. Character Building Society (CBS)
2. Baba Guru Nanak Mathematicap Society (BGNMS)
3. Environmental Club
4. Theater Society
5. Music Society
6. BGNU-Chemist Society
7. Anti-Narcotics Society



8. Freelancing Club
9. Media and Photography Society
10. Dramatic Society
11. Blood Donating Society
12. Management Society
13. Environmental Society
14. Zoological Society
15. Botanical Society
16. Fund Raising Society
17. Debating Club
18. Fine Arts Club
19. Women Development Society

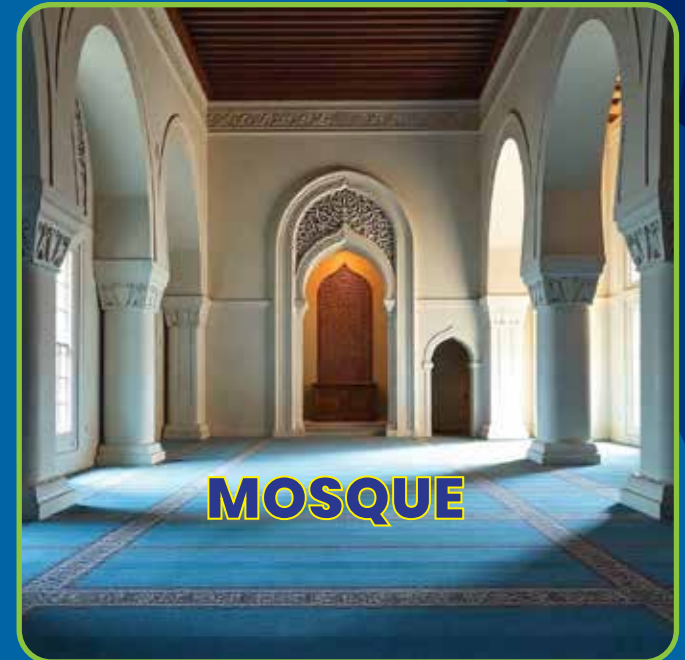
FACILITIES



CENTRAL LIBRARY



GROUNDS



MOSQUE



UNIVERSITY TRANSPORT



COMPUTER LABS



SPORTS

CO-CURRICULAR ACTIVITIES



Conferences & Seminars



HOW TO APPLY

STEP 1 ACCOUNT CREATION

- a. Go to website <https://bgnu.edu.pk/> click Admission.
- b. Go to admission website <https://admissions.bgnu.edu.pk> select program and click Apply Online.
- c. If you are a new user, please apply to any program. Your application will be created along with the following information:
 - i. Full Name
 - ii. Email Address (It will be the username also to login in future)
 - iii. Mobile Number (please provide a valid mobile number)
 - iv. Password and confirm password

STEP 2 PERSONAL INFORMATION, ADDRESS DETAIL, DISABILITY DETAIL, OTHER INFORMATION, ACADEMIC QUALIFICATION INFORMATION

- a. Provide personal information to proceed further.
- b. Fields with red * are mandatory.
- c. On blood group field select N/A if you don't know about your blood group.
- d. Provide accurate and correct information.
- e. After completing this page, click Save button and then Next button to move to the next step.
- f. Provide postal and permanent address information. Press Save and Next button to move forward.
- g. Provide disability details if any. Press Save and Next button to move forward.
- h. If you are applying for Bachelors (4 years) (BS), first you will provide the required information of your academic qualifications.
- i. The students with complete results of FA/FSc/DAE/I. Com /D. Com/ICS or equivalent will enter their complete result (i.e., obtained marks & Total Marks).
- j. The provided information must be according to your transcripts/degrees or diplomas.
- k. At this stage to make any changes in your academic information, you have to first remove that qualification and add it again with correct information.

STEP 3 ADMISSION APPLICATION SUBMISSION

To submit your admission application please follow this procedure:

- i. Select your University.
- ii. Select your desired program (Regular/Self-supporting, Replica).
- iii. Select the merit quota.
- iv. Select the program you want to apply for. (If you are not eligible the system will not accept your application.)
- v. You can repeat these steps to apply for more programs.
 - a. Once you have applied even for a single program. You cannot remove your academic qualification data. However, you can make changes to following data:

STEP 4 PRINT CHALLAN AND FORM

- a. Go to My Applications click print challan and download the challan. Take a print of the challan and deposit the challan Fee at any branch of The Bank of Punjab (BOP).
- b. Submit separate online application form for each application.

STEP 5 MAKES CHANGES TO ACADEMIC QUALIFICATION AFTER APPLYING

- a. Click Apply Here menu.
- b. Choose Program Level and click Next.
- c. From the list click on Edit button under Action menu to edit the academic qualification.
- d. Make necessary corrections and click Update Qualification button.

Programs	Min. Marks Required	Eligibility Criteria
BS Botany, BS Chemistry, BS Zoology, BS Biology (Computational Biology)	45%	Intermediate FSc/A-Level (Pre-Medical) or equivalent with Biology/Chemistry as an elective subject. DAE accepted for Chemistry.
BS Food Science & Technology	45%	Intermediate FSc/A-Level (Pre-Medical/Engineering) or DAE or equivalent qualification.
BS Physics	45%	FSc/A-Level (Pre-Engineering) / ICS (Math, Physics) / DAE (Math, Physics) / FSc Pre-Medical — admitted candidates must pass 6-credit-hour math deficiency courses in semesters 1–2.
BS Mathematics (incl. AI, Machine Learning & Data Science tracks)	45%	FSc/A-Level (Pre-Engineering) / ICS (Mathematics) / FA (Mathematics) / DAE (Mathematics).
BS Data Science, BS Artificial Intelligence, BS Computer Science	50%	Intermediate with Pre-Engineering; Pre-Medical (6-credit math deficiency in first two semesters); General Science (Math, Stat, Phy / Eco / Comp combos); or A-Levels (IBCC equivalence) with at least 50% obtained marks.
BS Information Technology	50%	Intermediate with Pre-Engineering; Pre-Medical (6-credit math deficiency); General Science (Math combos); FA-IT max 3 seats; DAE Comp. Sci./Electronics max 3 seats; or A-Levels (IBCC equivalence).
BFA Fine Arts, BFA Graphic Design, BFA Fashion Design, BFA Textile Design, BFA Animation & Game Design	45%	Intermediate FA/FSc/I.Com/D.Com/ICS/A-Level/DAE or equivalent. Note: Fine Arts candidates must also pass a drawing test with at least 45% marks.
BS Punjabi Language & Literature, BS English Language & Literature	45%	Intermediate FA/FSc/I.Com/D.Com/ICS/A-Level/DAE or equivalent qualification.
BS Psychology, BS Islamic Studies	45%	Intermediate FA/FSc/I.Com/D.Com/ICS/A-Level/DAE or equivalent qualification.
BS Accounting & Finance, BS Business Analytics	50%	Intermediate FA/FSc/I.Com/D.Com/ICS/A-Level/DAE or equivalent qualification with at least 50% marks.
BBA	50%	Intermediate FA/FSc/I.Com/D.Com/ICS/A-Level/DAE or equivalent qualification.

Note:

*CONVERSION OF MARKS OF THE GRADUATES FROM ALLAMA IQBAL OPEN UNIVERSITY

Marks of the graduates from Allama Iqbal Open University will be multiplied by 0.75 in order to equalize their marks with the BGNU, Nankana Sahib. It shall be applicable for merit calculation and not for eligibility determination.

**CONVERSION OF MARKS UNDER SEMESTER SYSTEM

The marks of all those graduates who have passed their examinant under Semester System will be multiplied by 0.85 in order to equalize their marks with Annual System.

Seats Allocation

Faculties/Departments	Open Merit (Regular/Morning)	BGNU Regular Employees, Children/Spouses of BGNU Regular Employees Serving/Retired/Deceased	Armed Forces Personnel, Children of Armed Forces Personnel & Children of Wards of Martyrs/War Disabled Personnel	Disabled Persons	Nominees from AJK	Nominees from GB	Nominees from other Provinces i.e. Sindh, Balochistan and KPK (one for each province)	Religious Minorities	Foreign Applicants	Overseas Pakistani (valid NICOP of applicant or parents or legal gaurdian is compulsory)	Outstanding Sports Persons	Outstanding Co-Curricular Persons	Total Reserved Quota Seats	Replica (Self Support)	Self-Finance
BS Botany	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BS Chemistry	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BS Zoology	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BS Mathematics	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BS Physics	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BS Computer Science	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BS Information Technology	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BS Psychology	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BS English Language & Literature	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BS Punjabi Language & Literature	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BFA Fine Arts	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BFA Graphic Design	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BBA	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10
BS Islamic Studies	40	2	1	1	1	1	3	1	2	1	2	1	16	50	10

Note:

1. Seats reserved for sports, co-curricular activities, to be filled by Committees to be appointed by the Vice-Chancellor for the purposes.
2. Approved fee structure will be followed for Foreign Applicants, Overseas Pakistani, Replica (Self Support) and Self-Finance candidates.

SECURITY GUIDELINES FOR STUDENTS

1. Student ID Cards:

All students must carry and display their university ID cards at all times while on campus. Access to university facilities may be restricted without a valid ID card.

2. Guardian Visits:

If a student plans to bring a guardian to the university, they must obtain prior permission from the Registrar's Office and register their guest at the main gate. A full security check will be conducted for the guest's vehicle.

3. Departure During University Hours:

Students are generally not allowed to leave the university during class hours. In case of an emergency or essential business, students must obtain permission from their department's coordinator and ensure they receive a gate pass before exiting. Re-entry through the security office is mandatory.

4. Office Visits:

If a student needs to visit any university office, they must seek permission from the Registrar's Office and submit a copy of the permission letter to the security office one day in advance.

5. Prohibited Items:

Students are strictly prohibited from bringing any kind of weapons, drugs, or illegal substances onto university premises. Any violation will result in legal action and penalties.

6. University Hours:

Students are allowed to stay on campus until a certain time in the evening 5:00 PM. Beyond this time, they must provide a written request and receive approval from their respective department heads and the security office to stay on campus.

7. Valuables:

Students are responsible for the security of their personal belongings, including laptops, mobile phones, and other valuables. Lockers and safety measures are recommended for securing personal items.

8. Security Notifications:

In case of a fire, emergency, or security concern, students should promptly inform the security office by dialling 1122 or 15. This ensures timely response and assistance.

9. Unauthorized Parking:

Students are required to park their vehicles in designated areas as indicated by security personnel and adhere to specified rules and regulations regarding vehicle parking.

10. Parking Rules:

Only authorized and university parking sticker vehicles are allowed to enter in campus premises.

11. Safe Driving:

Students must adhere to the specified speed limits on campus roads and follow all traffic rules. Violations will result in legal consequences.

DISCLAIMAR

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Any part of this prospectus shall not be reproduced in any form or by any means without permission from the office of the Baba Guru Nanak University, Nankana Sahib. University Rules, Regulations, Policies, Courses of Study, Subject Combinations and University Dues etc., mentioned in this Prospectus may be withdrawn or amended by the University authorities at any time without any notice. The students shall have to follow the amended or revised Rules, Regulations, Policies, Syllabi, Subject Combinations and pay University Dues.

PROSPECTUS COMMITTEE

Convener

Prof. Dr. Kafeel Ahmad
Director Academics / Professor of Botany

Member

Dr. Hashim Farooq
Assistant Professor of Physics

Member

Mr. Noman Bin Safdar
Lecturer in English

Member

Hafiz Rana Muhammad Ahmed
Database Administrator

Member

Mr. Muhammad Adnan Izhar
Assistant Controller of Examinations

Member

Dr. Mudassir Hassan
Lecturer in Zoology

Secretary

Mr. Muhammad Saad Aslam
Assistant Registrar (Acad.)

Designed by: Muhammad Abu Bakar (Graphic Designer) & Gulshan Qasim



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