# ANNUAL REPORT

2020-21



The University of Agriculture Peshawar - Pakistan





# VISION

# Enhanced Food Security and Sustainable Livelihood Through Knowledge Based Economy

# Mission

To Promote, Enhance & Maintain Quality Education by Producing Competent Human Resource and Conducting Result Oriented Research to Achieve Food Security & Socio-Economic Development of the Society Through Innovation & Core Values



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# Vice Chancellor's Message

The University of Agriculture Peshawar has proved to be the leading University, providing quality education and need based basic and applied research in the country. The University is already in the process of strengthening its academic programs and research activities in accordance with the ever changing needs of food security and climate change effects in the country, which makes it as unique and specialized institutions in the country and in the region.



The standard of academic programs, quality of research, state of the art R&D infrastructure and continuous achievements of our faculty and

researchers in the field of agriculture, livestock and allied sciences has escalated during the current years and are in accordance with the Vision 2030 of Pakistan and MTDF of higher education in the country. Besides the teaching and research activities, The University is also dedicated in promoting knowledge generation and community services through arranging various seminars, workshops, field and farmers days and other developmental activities.

I congratulate the faculty, students, and other employees of the University for promoting and making further excellence in all the academic and non-academic activities and am sure that they will continue in the same zeal and spirit for making this university amongst the top ranking university in the world.

> Prof. Dr. Jehan Bakht (Fulbrighter) Vice Chancellor





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# **Executive Summary**

This summary provides an overview of the operations, achievements, and development of the University during 2020-21. In the reporting year, the University has continued to be blessed with energetic leadership and carry on the journey of progress and advancement. Despite financial constraints, it has attained better governance with support of the statutory bodies, academic progress, and development of new infrastructure and continued smooth functioning by effectively engaged faculty, researchers, staff, and students. This has allowed the university to leap forward in pursuit of its vision and mission. Significant landmark achievements are summarised here;

- In the academic year 2020-21, the University has enrolled 96 PhDs, 83 M.Phil, 420 M.Sc. (Hons) Agriculture and 1873 B.Sc. (Hons) Agriculture. The University also produced 804 graduates in other BS & MBA programmes on self support basis. This also included 105 postgraduates in MS Management Science & Computer Science.
- **ii.** The faculty was facilitated in presenting their research in domestic and foreign conferences, and seminars. They completed and have been working on more than thirty 37 research projects won through open competitions.
- **iii.** Based on their research and exploration, the faculty and researchers have published quality research papers in reputed national and international journals, books, and book chapters.
- **iv.** The University pursued and encouraged research collaboration with organizations and institutions of higher reputation and signed MoUs during the reporting year.
- v. The faculty and researchers have also been actively involved in community services by engaging those in need of professional consultation regarding agriculture, livestock, and other allied sciences. Like research dissemination through conferences, this year too, community interactions for improvement of the agriculture and general wellbeing of the farming community have been exercised. These activities also include short term training, consultancies, and outreach activities on the farmers' fields.
- vi. The physical and technical infrastructure of the University continued to be enhanced and strengthened. Three ongoing developmental projects were being implemented, two from ADP and one PSDP during 2020-21. This includes a mega developmental project titled: "Establishment of Technology Development Centre (TDC) at the University of Agriculture, Peshawar". Similarly, establishment of Sub campus at Swat and reflection of Rs. 3000 million in the ADP for a permanent University is another landmark achievement.
- vii. Students were facilitated through scholarships, and provision of healthy environment in hostels and on campuses. They were also encouraged to participate in different co-curricular activities. However, during 2020-21 due to Covid-19 sports, dramas, debates, awareness sessions and other healthy activities normally organized by the University remain restricted and limited.



# **About The University**

Since its establishment in 1981, the University has been playing a vital role in imparting Agricultural education and conducting basic and applied agricultural research throughout the province and disseminating the research findings among the farmers and general public through various initiatives. The graduates are serving in public and private sector organizations on key positions within Pakistan and abroad.

The University has six (06) Faculties, twenty three (23) teaching Departments, Three (03) Institutes, and one (01) Centre and two sub campuses which offers Bachelor, Master, M.Phil. and PhD degrees in all disciplines of Agriculture, Animal Husbandry & Veterinary Sciences, Rural Development, Rural Sociology, Biotechnology, Management Sciences, Information Technology and Computer Sciences. All these academic programmes are run under the supervision of 395 highly qualified faculty out of which 180 hold Ph.D. degrees from leading Universities of international repute. Names of the Faculties, Departments, Institutes, Sub-Campus and Centre are given below:

#### Faculties, Institutions & Departments of the University:

- Faculty of Crop Production Sciences
  - Department of Agronomy
  - Department of Horticulture
  - o Department of Soil & Environmental Sciences
  - o Department of Agricultural Mechanization & Renewable Energy Technologies
  - o Department of Water Resource Management
  - o Department of Plant Breeding & Genetics
  - o Institute of Biotechnology & Genetic Engineering
  - Climate Change Centre (CCC)

#### • Faculty of Crop Protection Sciences

- Department of Plant Pathology
- Department of Plant Protection
- Department of Entomology
- o Department of Weed Science & Botany

#### • Faculty of Nutrition Sciences

- Department of Food Science & Technology
- o Department of Agricultural Chemistry & Biochemistry
- Department of Human Nutrition



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#### • Faculty of Animal Husbandry & Veterinary Sciences

- Department of Poultry Science
- Department of Animal Nutrition
- o Department of Livestock Management, Breeding & Genetics
- College of Veterinary Sciences

#### **Faculty of Rural Social Sciences**

- o Department of Maths, Statistics, & Computer Science
- Department of Islamic & Pakistan Studies
- o Department of Agricultural Extension Education & Communication
- o Department of Agricultural & Applied Economics
- Department of Rural Sociology
- Department of English
- o Institute of Development Studies
- Faculty of Management & Computer Sciences
  - Institute of Business & Management Science
  - o Institute of Information Technology & Computer Sciences
  - Agricultural University Peshawar, Amir Muhammad Khan (AMK) Campus, Mardan
  - Agricultural University Peshawar, Sub Campus, Swat

The University has three research Journals i.e. Sarhad Journal of Agriculture, Weed Science Journal of Pakistan and al-Azhar in which valuable research outcomes are shared with wider scientific community across the globe.

Research publications are considered hallmark of any R&D institution. The faculty has published research on different aspects of the agriculture, livestock, water and social sciences related issues in a variety of nationally and internationally recognized research journals.

# Chapter-1

# UNIVERSITY GOVERNANCE

The University of Agriculture, Peshawar, after the promulgation of Khyber Pakhtunkhwa Universities Act, 2012 (Amended 2016) reframed its Statutes 2016 and got it approved from the relevant statutory bodies of the University. Currently the University is governed under its newly approved Statutes through the following statutory bodies:

- i. The Senate
- ii. The Syndicate
- iii. The Academic Council

The composition of these authorities is complete and working under the Universities Act, 2012 (Amended 2016). Additionally, the following authorities have been established as enshrined in the Universities Act to appropriately manage matters concerning the University academics, finances, students' affairs, merit-based selection of faculty and other staff.

- i. Selection Board
- ii. Finance & Planning Committee
- iii. Board of Faculties
- iv. Board of Studies
- v. Advanced Studies & Research Board
- vi. University Discipline Committee

#### **The Senate**

Senate has the power of general supervision over the University and shall hold the Vice-Chancellor and the authorities accountable for all the functions of the University. The Senate shall have all powers of the University not expressly vested in an Authority or Officers by the Act and all other powers not expressly mentioned in the Act that are necessary for the performance of its functions. The 7<sup>th</sup> meeting of the Senate was held on November. 26, 2020 under the chairmanship of Mr. Shah Farman, Chancellor/ Governor Khyber Pakhtunkhwa.

#### **The Syndicate**

The Syndicate is an executive body of the University which exercises general supervision over the affairs and governance of the University subject to the provisions of the Khyber Pakhtunkhwa Universities Act 2012 and Statutes 2016. During 2020-21, the following meetings were held:





Meetings	Date	
106 <sup>th</sup> meeting	December 24, 2020	
107 <sup>th</sup> (Special) Meeting	June 09, 2021	



#### **The Academic Council**

The Academic Council is a principal academic body of the University mandated with to lay down proper standards of instruction, research and examinations and to regulate and promote the academic life of the University, Colleges and Institutions, subject to the provision of the Act and Statutes.

Meetings	Date	
43 <sup>rd</sup> meeting	August 18, 2020	
44 <sup>th</sup> meeting	October 29, 2020	
45 <sup>th</sup> meeting	September 22, 2021	

#### During 2020-21, following listed meetings were held:

#### **The Board of Faculty**

Functions of the Board of Faculty (BoF) include: to coordinate teaching and research work in the subjects assigned to the faculties and to scrutinise the recommendations of the Boards of Studies for further reporting to the Academic Council and to perform such other functions as may be assigned to it.

#### **The Board of Studies**

The Board of Studies have advisory role in all academic matters connected with the instructions, research, publications and examination in the subject(s) concerned. Additionally, the board of studies also proposes curricula and syllabi for all the degrees, diplomas and certificates courses in the subject(s) concerned.

#### **Selection Board**

The Selection Board is a recommending body with the mandate to consider all eligible applications for teaching and administrative positions. The Selection Board provides equal opportunities to all and recommendation/evaluation of the interviews is presented to the Syndicate for final decision. During the reporting period the following Selection Board meetings were held;

Meetings	Date
88 <sup>th</sup> meeting	June 26, 2020
89 <sup>th</sup> meeting	February 27, 2021
90 <sup>th</sup> meeting	April 12-13, 2021

#### Advanced Studies & Research Board (ASRB)

The ASRB is an advisory and executing body on all matters connected with the promotion of Advanced Studies (post graduate), publication and research in the University. It is also mandated to process post graduate curricula, dissertations evaluation reports, panels of papers setters and examiners for comprehensive (written and oral) examination in light of recommendations made by the board of studies. Several Advanced Studies & Research Board meetings were held during 2020-2021 under the chairmanship of Vice chancellor. Deans and senior faculty members participated in the meetings.

#### The Finance & Planning Committee (F&PC)

F&PC is mandated to advise on the annual statement of accounts, annual and revised budget estimates and to review periodically the financial position of the University. It advises the Syndicate on all matters relating to planning, development, finances, investment and accounts of the University. It also prepares short term and long-term academic development plans including staff and resource development.

#### Meetings detail of F& PC during the reporting period is as under:

Meetings	Dates
78 <sup>th</sup> meeting	October 28, 2020
79 <sup>th</sup> meeting	May 28, 2021
80 <sup>th</sup> meeting	November 18, 2021



#### **Affiliation Committee**

The Affiliation Committee is an advisory body for recommending affiliation of colleges/ institutes to the Syndicate after reviewing the infrastructure and other facilities required for imparting standard education.

#### **University Discipline Committee**

The Discipline Committee deals with all inter-institute cases of indiscipline in the University. It proposes regulations relating to the conduct of University students, maintenance of discipline and action for breach of discipline. The Committee is mandated to recommend suspension, expulsion or rustication of students, on the basis of inquiry conducted under the rules.

S #	Position	Current Statues	
1.	Chairperson/Chancellor	Ex-officio	
2.	The Pro Chancellor	Ex-officio	
3.	The Vice Chancellor	Ex-officio	
4.	One member of the Provincial Assembly of the Khyber Pakhtunkhwa to be nominated by the Speaker of the said Assembly	Mr. Arbab Jehandad Khan Member of the Provincial Assembly	
5.	A retired judge to be nominated by the Chief Justice of Peshawar High Court	Justice (R) Miftahuddin Khan	
6.	Secretary to Government Khyber Pakhtunkhwa, Agriculture Department	Ex-officio	
7.	The Secretary to Government, Higher Education Department or his nominee not below the rank of Additional Secretary	Ex-officio	
8.	The Secretary to Government, Finance Department or his nominee not below the rank of Additional Secretary	Ex-officio	
9.	The Secretary to Government, Establishment Department or his nominee not below the rank of Additional Secretary	Ex-officio	
10.	The Chairman, Higher Education Commission or his nominee not below the rank of Director General	Chairman HEC	
11.	One eminent or distinguished graduate of the University who is not its employee to be nominated by the Chancellor;	Dr. Ayesha Baig, Assistant Professor COMASTS Institute of IT, Abbottabad.	
12.	Two persons from the academic community of the Province of the Khyber Pakhtunkhwa or the country, other than an employee of the university, at the level of Professor or Principal, to be appointed by the Chancellor;	<ol> <li>Prof. Dr. Asif Khan Vice Chancellor University of Peshawar.</li> <li>Prof. Dr. Arshad Javed Vice Chancellor Khyber Medical University, Peshawar.</li> </ol>	

#### **List of Senate Members**

#	Position	Current Statues	
		1. Prof. Dr. Abbasullah Jan	
	Four University Teacher, including one	2. Dr. Gohar Ayub	
	Professor, one Associate Professor, one	Associate Professor	
13.	Assistant Professor and one Lecturer to be	3. Dr. Amjid Usman	
	elected by teachers of their respective cadres	Assistant Professor	
	from amongst themselves	4. Dr. Irfanullah	
		Lecturer	
	Four persons from society at large being persons of distinction in the fields of administration,	1. Prof. Dr. Iftikhar Ahmad	
		Vice Chancellor	
	management, education, academics, law,	Abbottabad University of Science & Technology,	
	accounting, medicine, fine arts, architecture, industry, agriculture, science, technology and engineering with a view to reflecting a balance across the various fields, to be nominated by the Chancellor:	Abbottabad	
14.		2. Mr. Muhammad Zafar Tahirkheli	
		Atiq Law Associates. 3. vacant	
		4. Vacant	
	One University Administrative Officer to be	Dr. Abdus Salam	
15.	elected from amongst all the Administrative	Director Internal Audit	
	Officers in the prescribed manner.		
16.	Observer	Director Quality Assurance	

# List of Syndicate members

S.No.	Name of Member		
1.	The Vice Chancellor, who shall be its Chairperson		
2.	Mr. Justice (Rtd.) Jehan Zeb Rahim		
	A retired Judge to be nominated by the Chief Justice of Peshawar High Court.		
3.	All Deans of the Faculty of the University.		
	1. Dean, Faculty of Crop Production Sciences.		
	2. Dean, Faculty of Crop Protection Sciences.		
	3. Dean, Faculty of Nutrition Sciences.		
	4. Dean, Faculty of Rural Social Sciences.		
	5. Dean, Faculty of Animal Husbandry & Veterinary Sciences.		
	6. Dean, Faculty of Management & Computer Sciences.		
4.	The Secretary to Government of Khyber Pakhtunkhwa, Agriculture, Livestock & Cooperative Department or his		
	nominee not below the rank of an Additional Secretary.		
5.	The Secretary to Government of Khyber Pakhtunkhwa, Higher Education Department or his nominee not below		
	the rank of an Additional Secretary.		
6.	The Secretary to Government of Khyber Pakhtunkhwa, Establishment Department or his nominee not below the		
	rank of an Additional Secretary.		
7.	Secretary to Government of Khyber Pakhtunkhwa, Finance Department or his nominee not below the rank of an		
	Additional Secretary.		
8.	Two Principals (preferably one male and one female) of affiliated colleges to be nominated by the Academic		
	Council.		

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S.No.	o. Name of Member			
9.		One Professor, one Associate Professor, one Assistant Professor and one Lecturer of the University to be elected		
7.	by teachers of their respective cadres in the prescribed manner;			
	1. Prof. Dr. iftikhar Hussain Khalil Professor			
	2. Dr. Sartaj Alam Associate Professor			
	3. Dr. Ijaz Ahmad Assistant Professor			
	4. Dr. Muhammad Jawad Lecturer			
10.	One Principal or Chairman or Director of the Teaching Department or Institute of	r Centre to be elected from		
	amongst themselves in accordance with prescribed Statutes.			
	Prof. Dr. Hamayun Khan	Prof. Dr. Hamayun Khan		
11.	One Administrative Officer to be elected from amongst themselves in a manner a	One Administrative Officer to be elected from amongst themselves in a manner as may be prescribed by Statutes		
	Dr. Rizwan Ahmad			
12.	Registrar			
13.	Treasurer			
14.	One Nominee of the Higher Education Commission not below the rank of an advisor or member			
15.	Prof. Dr. Shumila Bashir, One person of eminence to be nominated by the Chancellor			
16.	Two University Administrative Officer to be elected from amongst all the Administrative Officers in the			
	prescribed manner.			
	1. Mr. Muhammad Ilyas Khan, Additional Director P&D			
	2. Mr. Sawab Khan, Assistant Director Physical Education			
17.	Prof. Dr. Tahir Sarwar, Director Quality Assurance, (Observer)			

#### **List of Selection Board Members**

S.No.	Name/Designation of Member	
1.	Vice Chancellor	
2.	Dean of the Faculty concerned	
3.	The Chairperson of the Teaching Department/Director of the Institute concerned	
4.	Syed Muhammad Javed	
	Member, Khyber Pakhtunkhwa Public Service Commission, Peshawar	
5.	VACANT	
	One member of the Syndicate nominated for the Selection Board	
	i.Prof. Dr. Riaz Khattak	
	ii.Prof. Dr. Fida Younus Khattak	
	Person of eminence, nominated by the Chancellor	
6.	Three subjects experts from the standing list of subject experts approved by the Syndicate for teaching positions while one of them has to be a Psychologist in case of Lecturer and Assistant Professors and BS-17 to BS-20 in case of officers;	
	As per relevant statutory provisions, the Syndicate on the recommendations of Selection Board approved the proposed subject experts for evaluation of credential for the positions of Associate Professors and Professors and as subject expert on Selection Board for Lecturers and Assistant Professors.	
7.	Head of the concerned Directorate/Setup (in case of appointment of Administrative staff)	
8.	The Registrar of the University (Secretary)	





# List of Academic Council Members

S.No.	Name/Designation of Member	Constituency
1.	Vice Chancellor (Chairperson)	Ex-officio
2.	All Deans	Ex-officio
3.	All Chairmen	Ex-officio
4.	All Professors	Ex-Officio
5.	Director IDS	Ex-officio
6.	Director IBGE	Ex-officio
7.	Director IBMS	Ex-officio
8.	Director Teaching	Ex-officio
9.	Director ASRB	Ex-officio
10.	Director QA (Obsrever)	Ex-officio
11.	Controller of Examination	Ex-officio
12.	Director AMKCampus	Ex-officio
13.	Registrar (member-cum- Secretary)	Ex-officio
14.	Dr. Saima Hashim, Weed Science	Associate Professor
15.	Dr. Anwar Ali Shad, Agricultural Chemistry	Associate Professor
16.	Dr. Ibad Ullah Jan, College of Veterinary Sciences	Assistant Professor
17.	Dr. Toheed Iqbal, Entomology, AMK Campus	Assistant Professor
18.	Dr. Amjad Ali, Agricultural & Applied Economics	Lecturer
19.	Dr. Muhammad Shahid Khan, AMK Campus	Lecturer



# Chapter -2



# **ACADEMIC ACTIVITIES**

#### Academic Programmes (Undergraduate and Postgraduate)

The University offers Bachelor, Master, DVM, M.Phil. and PhD degrees in all disciplines of Agriculture, Animal Husbandry & Veterinary Sciences, Rural Development, Rural Sociology and Biotechnology, and Bachelor, Master and MS degrees in Management Sciences, Information Technology & Computer Sciences.

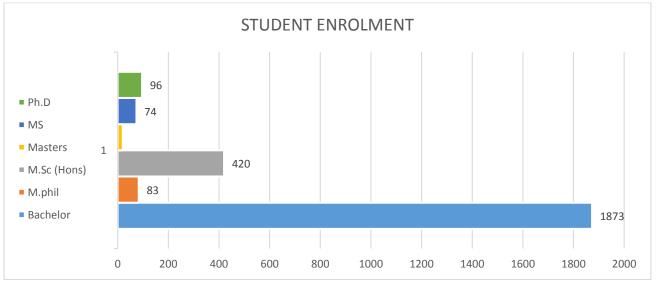
The University offers various postgraduate and undergraduate degree programmes in 23 departments and 03 institutes of six faculties i.e. Faculty of Crop Production Sciences, Faculty of Crop Protection Sciences, Faculty of Animal Husbandry & Veterinary Sciences, Faculty of Nutrition Sciences, Faculty of Rural Social Sciences, and Faculty of Management & Computer Sciences.

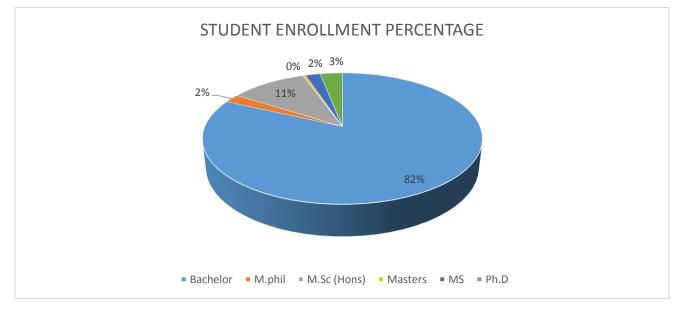
#### **Department and Degree wise Programmes**

Departments	Faculty/ Institutes	Degrees programmes
Agronomy Horticulture Plant Breeding & Genetics Soil & Environmental Sciences Water Resource Management Agricultural Mechanization & RET	Faculty of Crop Production Sciences	B.Sc. (Honors) M.Sc. (Honors) PhD
Entomology Plant Pathology Plant Protection Weed Science & Botany	Faculty of Crop Protection Sciences	B.Sc. (Honors) M.Sc. (Honors) PhD
Agricultural Chemistry & Biochemistry Food Science & Technology Human Nutrition	Faculty of Nutrition Sciences	B.Sc. (Honors) M.Sc. (Honors) PhD
Agricultural & Applied Economics Agriculture Extension Education & Communication Rural Sociology Mathematics, Statistics & Computer Science Pakistan/Islamic Studies English	Faculty of Rural Social Sciences	B.Sc. (Honors) M.Sc. (Honors) PhD MA Rural Sociology M.Phil. Rural Sociology
Livestock Management B & G College of Veterinary Sciences Animal Nutrition Poultry Science	Faculty of Animal Husbandry & Veterinary Sciences	B.Sc. (Honors) M.Phil./M.Sc. (Honors) DVM PhD
Institute of Business & Management Sciences (IBMS) Institute of Computer Sciences & Information Technology (ICS/IT)	Faculty of Management & Computer Sciences	BBA Honors MBA Honors BS (IT/CS Honors) MS (CS,IT,MS, Agribusiness)

Departments	Faculty/ Institutes	Degrees programmes
Institute of Biotechnology & Genetic Engineering (IBGE)	Faculty of Crop Production Sciences	B.Sc. Biotechnology M.Phil. Biotechnology PhD
Institute of Development Studies (IDS)		B.Sc. (Hons) Rural Development M.Sc. (Hons) Rural Development B.Sc. (Hons) Economics M.A & M.Phil. Economics PhD

#### **Faculty Wise Enrolment**





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#### **Faculty Wise Enrolment**

			1	Acad	emic	Yea	r 202	0-21										
	Ba	chelo	ors	N	/I.Phi	il		M.Sc Hons		Μ	laste	rs		MS		Ph.D		
	F	Μ	Total	Ы	Μ	Total	Ы	Μ	Total	Ы	Μ	Total	Ы	Μ	Total	F	Μ	Total
Bachelor of Agricultural	76	441	517															
F/O Animal Husbandry & Vet. Sciences	16	92	108	1	5	9	9	73	79	0	0	0	0	0	0	9	26	32
F/O Crop Production Sciences	26	44	70	26	30	56	16	126	142	0	0	0	0	0	0	6	20	26
F/O Crop Protection Sciences	0	3	ю	0	0	0	9	67	73	0	0	0	0	0	0	0	6	6
F/O Nutrition Sciences	22	23	45	0	0	0	40	60	100	0	0	0	0	0	0	3	3	9
F/O Rural Social Sciences	54	1076	1130	9	15	21	4	22	26	7	18	20	10	64	74	8	18	26

# **University Student Enrolment**

Upto date Students Enrollment									
Campus Name	Bachelors	M.Phil	M.Sc (Hons)	Masters	MS	Ph.D			
The University of Agriculture,	1796	83	417	20	74	96			
Peshawar									
Amir Muhammad Khan	39	0	3	0	0	0			
Campus Mardan									
The University of Agriculture,	38	0	0	0	0	0			
Peshawar (Sub Campus Swat)									

### **Department Wise Enrollment for Session 2020-21**

Dograa	Donautmont			2021	
Degree	Department	F	Μ	F	Μ
	Animal Health	16	59	15	176
Bachelors	Agricultural Chemistry & Biochemistry	2	4	5	9
Dachelois	B.S Agri. Business Management	0	3	0	0
	B. Sc Fishry & Aquaculture	0	11	3	12

		20	020	20	021
Degree	Department	F	М	F	Μ
	B. Sc (Hons) Human Nutrition	20	19	40	9
	B. Sc Economic (IDS)	9	45	6	28
	BSc (Hons) Agriculture	76	442	54	405
	Weed Science & Botany	0	3	0	0
	Institute of Biotechnology & Genetic Engineering	26	43	38	56
	Institute of Business and Management Sciences (IBMS)	17	346	9	342
	Institute of Computer Sciences and Information Technology (ICS/IT)	28	642	35	639
	Institute of Development Studies	6	41	9	45
	Animal Health	0	0	4	2
	Islamic Studies	4	7	0	0
	College of Veterinary Sciences	1	5	0	0
M.Phil	Institute of Biotechnology & Genetic Engineering	26	30	23	14
	Institute of Development Studies	0	0	0	0
	Maths Stat & Computer Science	2	8	0	0
	Rural Sociology	1	4	0	7
	Agricultural and Applied Economics	1	5	4	12
	Agricultural Chemistry & Biochemistry	9	8	13	11
	Agricultural Extension Education and Communication	1	2	2	12
	Agricultural Mechanization & Renewable Energy Technologies	0	0	0	6
M Sa (Hana)	Agronomy	0	36	3	42
M.Sc (Hons)	Animal Nutrition	1	24	2	41
	Entomology	2	21	1	24
	Food Science & Technology	6	25	12	30
	Horticulture	9	42	8	45
	Human Nutrition	25	27	34	10

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		20	020	2021		
Degree	Department	F	Μ	F	Μ	
	Livestock Management and Animal Breeding & Genetics	2	25	0	15	
	Plant Breeding and Genetics	5	14	0	28	
	Plant Pathology	3	10	1	9	
	Plant Protection	1	30	6	26	
	Poultry Science	3	24	2	21	
	Rural Development	2	7	0	12	
	Rural Sociology	0	8	0	16	
	Soil and Environmental Sciences	2	32	5	22	
	Water Resources Management	0	0	0	3	
	Weed Science & Botany	0	6	0	9	
Masters	Institute of Business and Management Sciences (IBMS)	2	18	1	25	
MS	Institute of Business and Management Sciences (IBMS)	4	22	6	27	
MS	Institute of Computer Sciences and Information Technology (ICS/IT)	0	0	6	15	
	Agricultural and Applied Economics	1	0	1	4	
	Agricultural Chemistry & Biochemistry	0	2	0	0	
	Agricultural Extension Education and Communication	0	2	0	5	
	Agronomy	0	8	0	1	
	Animal Health	2	7	0	5	
Ph.D	Animal Nutrition	3	8	0	0	
Pn.D	Entomology	0	4	0	2	
	Horticulture	2	6	1	4	
	Human Nutrition	3	0	1	2	
	Institute of Biotechnology & Genetic Engineering	4	3	4	0	
	Institute of Business and Management Sciences (IBMS)	5	10	2	8	
	Institute of Computer Sciences and Information Technology (ICS/IT)	2	6	2	4	

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Dograd	Department			2021	
Degree	Department	F	М	F	Μ
	Institute of Development Studies	0	0	0	0
	Livestock Management Breeding & Genetics	1	6	0	2
	Plant Breeding and Genetics	0	2	0	0
	Plant Pathology	0	0	1	1
	Poultry Science	0	5	0	0
	Rural Development	0	0	0	3
	Rural Sociology	0	0	0	0
	Soil and Environmental Sciences	0	1	0	6

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# **Academic Achievements**

List of PhDs produced during FY-2020-21

<u>S.No</u>	Scholar	Thesis Title	Supervisor	Date of Result
1.	Naseer Ahmad	Comparative growth performance, immune status, carcass and egg quality traits of Naked Neck, Rhode Island Red (RIR) and Black Astralorpe (Bal) chicken	Prof. Dr. Sarzamin Khan	03.02.2020
2.	Muhammad Arif	Exploring the consumption of functional foods in relation to metabolic syndrome in apparently healthy adults	Prof. Dr. Saleem Khan	04.05.2020
3.	Asadullah	Study on prevalence and molecular characterization of mycobacterium in large ruminants in central zone of KPK	Prof Dr. Umar Sadique	04.05.2020
4.	Mazhar ur Islam	A Situational Analysis of Educational Policy Reforms 2013 Primary Education Southern Khyber Pakhtunkhwa	Prof.Dr. Mussawar Shah	16.07.2020
5.	Muhammad Hanif	Evaluation of Flat Plate Solar Collector with Energy Storage for Drying of Selected Fruits And Vegetables	Prof. Dr. Mansoor Khan Khattak	20.07.2020
6.	Sadiq Shah	Effect of Edible Coating and Thyme Oil in Reducing Post Harvest Fungal Decay of Mango Fruit.	Dr. Majid Suhail Hashmi	21.07.2020
7.	Muhammad Abbas	Serum zinc concentration in association with current physical growth and scholastic performance of apparently healthy school going children	Prof. Dr. Saleem Khan	09.01.2020

<u>S.No</u>	Scholar	Thesis Title	Supervisor	Date of Result
8.	Shakeel Ahmad	An Analysis of Effectiveness of Rights Based Approach in Social Inclusion of Person with Disabilities in Rural Areas of Malakand, Pakistan	Dr. Asad Ullah	14.09.2020
9.	Muhammad Medrar Hussain	Characterization of <i>OsTZF8</i> gene encoding Tandem CCCH Zinc Finger Protein for Abiotic Stress Tolerance in Rice.	Prof. Dr. Asad Jan	16.09.2020
10.	Zafrullah Khan	Studies on Population Dynamics, Host Plant Response and Management of Myzus Persicae (Sulzer) in Potato Cultivars in Khyber Pakhtunkhwa.	Prof. Dr. Shah Alam Khan	16.09.2020
11.	Ms. Zelle Huma	Molecular Characterization and use of Entomopathogenic Nematodes as biological control agent against subterranean termites, <i>Heterotermes Indicola</i> (Wasmann) (Isoptera: Rhinotermitidae).	Prof. Dr. Ahmad-Ur-Rahman Saljoqi	16.09.2020
12.	Ms. Anjum	Improving wheat productivity through farmyard manure decomposition using organic and inorganic amendments	Dr. Ahmad Khan	18.09.2020
13.	Saif Ullah	Characterization of Wheat Varieties Grown in Khyber Pakhtunkhwa for noodles Preparation.	Dr. Ihsan Mabood Qazi	18.09.2020
14.	Ms Iffat Nawaz	Genetic Diversity in Indigenous Common Beans from Himalaya Region of Pakistan	Prof. Dr. Farhatullah	10.02.2020
15.	Farhana Gul	Assessing the socio-economic impact of climate change on wheat production in Khyber Pakhtunkhwa, Pakistan	Prof. Dr. Dawood Jan	10.02.2020
16.	Muhammad Mushtaq	Study on the effects of indigenous medicinal plants on serum biochemistry, hepato- nephro protection and production performance in layers	Dr. Naila Chand	11.02.2020
17.	Abid Ali	Genetic Analysis of Yield and its Contributing Traits in Maize	Prof. Dr. Hidayatur Rahman	16.11.2020
18.	Rizwanullah Shah	Development of chimeric <i>Brassica carinata</i> <i>t</i> hrough transformation with <i>EaDAcT</i> gene for Biodiesel production	Prof. Dr. Iqbal Munir	24.02.2021
19.	Rehman Ullah	Development and Quality Evaluation of Different Products Prepared From Guava and Aloe Vera Blended Pulp.	Prof. Dr. Muhammad Ayub	25.03.2021



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<u>S.No</u>	Scholar	Thesis Title	Supervisor	Date of Result
20.	Ibadullah Jan	Molecular, Cellular and <i>in vivo</i> studies to explore the effect of dosiflavone in conditions associated with inflammation and oxidative stress	Prof. Dr. Iqbal Munir	04.10.2021
21.	Ms. Faiza Aman	Peas lines election under the agro climatic condition of Peshawar	Dr. Neelam Ara	21.04.2021
22.	Muhammad Junaid	Prevalence, genetic diversity of the pathogen and management of bacterial wilt of tomato	Prof. Dr. Musharaf Ahmad	22.06.2021
23.	Ms. Samia Mukhtar	Enhancing growth, flower production and quality of german Chamomile though Nitrogen, Phosphorous, Potassium (NPK) integration with Farm Yard Manure (FYM), Poultry Manure (PM) and Humic Acid (HA)	Dr. Gohar Ayub	08.03.2021
24.	Ms. Durr-e-Nayab	Combining Ability, Heterosis and Heritability Estimates in Synthetically Derived Wheat Populations under Normal And Late Planting Conditions	Prof. Dr. Iftikhar Hussain Khalil	08.03.2021
25.	Ms. Rabia Gohar	Performance of selected wheat varieties induced to short term stress during growth and development	Dr. Muhammad Akmal	15.09.2021
26.	Sajid Ali	Agronomic biofortification with zinc and iron for the improvement of wheat yield and quality	Dr Shahen Shah	27.09.2021
27.	Shawana Ahmad	Incidence, characterization and management of viruses infecting cucurbits in Khyber Pakhtunkhwa	Prof. Dr. Asad Ali	18.10.2021
28.	Ms. Farzana Begum	Producing quality okra seed through nutritional and crop management practices	Dr. Gohar Ayub	11.08.2021
29.	Ijaz Hussain	Effect of beneficial microbes, humic acid and farmyard manure on yield and yield components of maize	Dr. Ahmad Khan	15.11.2021
30.	Ms. Hafsa Naheed	Genotype × Environment Interaction and Rust Resistance Molecular Characterization of Exotic Bread Wheat	Prof. Dr. Hidayatur Rahman	15.11.2021
31.	Zainab Iftikhar	Diversity in Chinese wheat hybrids for yield and disease resistance through molecular markers and field testing	Dr. Sajid Ali	22.11.2021





# Chapter -3

# **RESEARCH AND DEVELOPMENT**

Agriculture is the backbone of Pakistan, its contribution to country GDP is approx. 24 %. The University through its research programmes not only train the postgraduate research students in basic and applied research but also carried out research that have national and global impacts. The faculty of the university applied to various competitive research grants through the Office of Research Innovation & Commercialization (ORIC). During 2020-21, the University Researchers through ORIC submitted research projects to various funding agencies.



The various national funding agency for research project include Higher Education Commission (HEC) programme through National Research Programme for the Universities, Pakistan Agricultural Research Council through Agricultural Linkages Programme (ALP) and Ministry of Science & Technology through Pakistan Science Foundation (PSF). The university faculty and researchers have won number of the research projects from both national and international competitive grants. List of various research projects of the faculty is given below:

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# **Research Projects by the Faculty during 2020-21**

<u>S.No</u>	Title of Project	Principal Investigator	Funding Agency	Project Status	Amount
1	Phenolic compounds extraction, application on clovers to ensile for improved for age quality	Prof. Dr. M. Akmal	HEC – NRPU	Completed	2.576 Million
2	Enhance wheat production by grain N-enrichment through N-fertilizer management and intercropping under climate change scenario	Prof. Dr. M. Akmal	HEC – NRPU	Completed	4.589Million
3	Building SOM and its impact on N-dynamics and C-budget in cereal base cropping system.	Dr. Ahmad Khan	HEC – NRPU	Completed	7.6 Million
4	Improving phosphorous available, use efficiency and productivity through biochar for sustainable cereal based cropping system.	Prof. Dr. M. Arif	HEC – Pakistan	On-going	2.6 Million
5	Development of water efficient hybrid wheat for Pakistan and China	Prof. Dr. M. Arif	PSF	On-going	7.33 million
6	'Climate smart' Agriculture for steering food security by fostering cropping intensity in seasonal gaps.	Prof. Dr. M. Arif	U.S. – Pakistan Centers for advanced studies in Agriculture and food security (USPCAS-AFS) University of Agriculture Faisalabad and University of California, Davis	Completed	3.5 million
7	Transfer of modern production technology of field days and trainings.	Prof. Dr. Amanullah Khan	Endowment fund the University of Agriculture Peshawar.	Completed	1.19 Million
8	"The effect of brassinosteroid and chitosan on the morphological and biochemical changes in tomato under drought stress	Dr.Imran Ahmad	HEC	On-going	1.783 Million
9	Employing plant growth promoting bacteria in phytoremediation of	Dr. MehboobAlam	HEC	On-going	3.816 Million

<u>S.No</u>	Title of Project	Principal Investigator	Funding Agency	Project Status	Amount
	foodborne pathogens and toxic metals from wastewater				
10	Production of certified fruit plants at department of Horticulture	Dr Gohar Ayub	Endowment Fund UAP	On-going	1.52 Million
11	Offseason Vegetable Production through tunnel technology	Dr Muhammad Sajid	R&D Endowment Fund UAP	On-going	1.30 Million
12	Molecular Based Genetics Divergence in Indigenous Common Bean of Himalaya Pakistan	Prof. Dr. Farhatullah	Agriculture Innovation Program (AIP) of PARC, Islamabad	Completed	3.00 Million
13	Evaluation and Identification of High Yielding Winter Wheat Genotypes	Prof. Dr. Iftikhar Hussain Khalil	Agriculture Innovation Program (AIP) of PARC, Islamabad	Completed	3.00 Million
14	Assessment Of Indigenously Developed Recombinant Inbred Lines in Rice for Commercial Cultivation In Khyber Pakhtunkhwa	Dr. Syed Mehar Ali Shah	HEC	Completed	2.63 Million
15	Genetic and Molecular Appraisal of Selected Chickpea ( <i>Cicer Arietinum</i> L.) Genotypes Against Pod Borer (HelicoverpaArmigera) at Different Locations	Dr. Rozina Gul	HEC	Completed	2.168 Million
16	EstablishmentofExperimentalAnimalLaboratory using Zebrafish asModel Species	Dr. Ibrahim	HEC	Completed	0.5 Million
17	Enhanced seed production.	Dr. Majid Khan	HEC	On-going	0.5 Million
18	Analysis of genetic variations in soybean grown in Pakistan using molecular markers	Dr. Mudassar Nawaz Khan	HEC	Completed	0.5 Million
19	Unraveling the action of interferon-tau in the development and maintenance of the bovine corpus luteum	Dr Sher Hayat Khan	HEC	Completed	0.5 Million
20	Exploring the role of retinoblastoma gene ( <i>rbr-4</i> ) in salinity stress in Arabidopsis thaliana	Dr. Muhammad Tayyab	HEC	Completed	0.5 Million
21	Puccinia striiformis population genetic structure	Dr. Sajid Ali	Wheat Productivity	On-going	USD \$ 7000

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<u>S.No</u>	Title of Project	Principal Investigator	Funding Agency	Project Status	Amount
	in tribal districts of Pakistan and its control through wheat genetic improvement using non-conventional germplasm resources		Enhancement Programme- USAID- CIMMYT		
22	Disease status of wheat yellow rust and population genetic structure of P. striiformis at its centre of diversity on European wheat germplasm	Dr. Sajid Ali	Sub-grant of EU- H2020 project consortium RUSTWATCH	On-going	Euro € 120312
23	Surveillance and Molecular Genotyping of Wheat Rust across FATA & PATA in relation to Pakistani P. striiformis population	Dr. Sajid Ali	Agriculture Innovation Programme in Pakistan- USAID- CIMMYT	Completed	USD \$ 2,000
24	Molecular characterization of exotic and local Rice germplasm for drought tolerance under different climatic condition	Dr. Israr Ud Din	HEC	Completed	0.5 Million
25	Identification of interferon stimulatory marker for early diagnosis of the pregnancy in karri sheep	Dr. Ihtesham Ul Haq	HEC	On-going	0.5 Million
26	Identifying candidate gene in differentially expressed gestation lengths in different sheep breeds and climate change condition through transcriptome and epigenetic analysis	Prof. Dr. Sohail Ahmad	ALP, PARC	On-going	10 Million
27	Genome-wide association studies utilizing next generation sequencing to identify potential genetic selection markers for economic traits in diverse sheep populations-)	Prof .Dr.Sohail Ahmad	HEC, NRPU	On-going	11.5 Million
28	Establishment of National Centre for Livestock Breeding, Genetics and Genomics (NCLBGAG) Sub-center AUP- 31 m PKR (HEC-Funded)	Prof. Dr.Sohail Ahmad	PSDP	On-going	31 Million
29	Establishment of Incinerator in Institute Biotechnology an Genetic Engineering	Prof. Dr. Sohail Ahmad	ABM	Completed	2.5Million
30	Eco tilling for characterization of root systems of local rice	Dr. Afaq Ahmad Mian	HEC, NRPU	On-going	3.2 Million

<u>S.No</u>	Title of Project	Principal Investigator	Funding Agency	Project Status	Amount
	germplasm with respect to drought stress resistance.				
31	Development of prismatic solar collector for drying of fruits, vegetables, grains and feed heating	Prof. Dr. Mansoor Khan Khattak	ALP,PARC	Ongoing	7.23 Million
32	Incidence and Characterization of viruses infecting strawberries in Pakistan	Prof. Dr Asad Ali	HEC, NRPU	In Progress	2.7 Million
33	Efficacy of hypobaric treatment in controlling postharvest diseases in peach fruit.	Dr. Majid Hashmi	HEC	Completed	0.5 Million
34	Integration of 1-MCP and hypobaric treatments to enhance the storage life of apple fruit.	Dr. Majid Hashmi	HEC	Completed	9.2 Million
35	Effect of cookies incorporated with bay leaves on postprandial glycaemia, appetite and palatability	Dr. Imran Khan	HEC	On-going	0.41 Million
36	Identification & extraction of phenolic compounds as antioxidants selected pomegranate varieties available in Peshawar fruit market	Dr. Humaira Wasila	HEC	On-going	0.40 Million
37	Work Engagement and Behavioral Outcomes at Higher Educational Institutions (HIEs).	Dr. Shams Ur Rahman	HEC	Completed	0.336 Million

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# **Research Project Glimpses**









# **Conferences, Training and Seminar Attended by the Faculty and Staff during 2020-21**

S. No.	Title of the Conference/Seminar attended & Date	Name of the Faculty/ Staff attended	Organizer/ Institution &Venue (City & Country)
1	Three-day" International Webinar on Nutritious Maize: Technologies, Development And Availability In South Asia" July 21-23, 2020	Dr. Sultan Akbar Jadoon	Nepal Seed and Fertilizer project and Agriculture Innovation Programme (AIP) for Pakistan supported by USAID
2	Webinar: How to manage your reference Using Ref Works. December 01, 2020.	Dr. Laila Fayyaz	Higher Education Commission, Islamabad
3	Webinar: Pro Quest's Introduction to publishing in academic journal December 8, 2020.	Dr. Laila Fayyaz	Higher Education Commission, Islamabad
4	Webinar. How to Get Published in an Academic Journal. ProQuest. September 29, 2021.	Dr. Laila Fayyaz	Higher Education Commission, Islamabad
5	Webinar. <i>ProQuest One Academic.</i> ProQuest. September 21, 2021.	Dr. Laila Fayyaz	Higher Education Commission, Islamabad
6	1st training workshop for departmental Focal Persons on "Self-assessment report writing and evaluation criteria of agricultural degree programs" on February 10, 2020	Dr. Sultan Akbar Jadoon	National Agriculture Education Accreditation Council (NAEC), HEC-Islamabad

21	ProQuest Introduction To Publishing in Academic Journals Part-I, December 08, 2020	Dr. Muhammad Mobashar	HEC
20	Discover ProQuest Dissertations and Theses Global-The Largest Collection for Electronic Dissertations and Theses in the World, Nov 24, 2020	Dr. Muhammad Mbashar	HEC
19	Five Tips for Getting Published-Maximize Your Chances to Get Your Papers Accepted in Academic Journals October 27, 2020,	Dr. Muhammad Mobashar	НЕС
18	4-days <i>international conference</i> on "Food Security through Sustainable Plant Protection	Dr. Muhammad Mobashar	UAP
17	16 <sup>th</sup> National Weed Science Congress of Weed Science Society of Pakistan, 08-10 July, 2021	Dr. Muhammad Mobashar	UAP
16	ISO certification, Documentation requirements based on ISO-17025 organized by Pakistan National Accreditation Council	Dr. Mudassar Iqbal and Dr. Muhammad Suleman	Islamabad, Pakistan
15	Training on "Identification of climate-smart agriculture practices, demonstration and dissemination of Innovative and climate- smart practices" February 03-05, 2020	Dr. Haroon Khan	FAO Peshawar
14	9 Week school of climate change from 12 <sup>th</sup> October to December 7, 2021	Dr. Haroon Khan	Oxford Climate Society, UK
13	International training on "Disaster Risk & Management" December 14-18, 2020.	Dr. Haroon Khan	Akhtar Hamid Khan National Center for Rural Development (AHKNCRD), Islamabad
12	1st International Symposium on Current trends and Future Perspectives on Botanical Research November 20, 2020,	Dr. Imtiaz Khan	Department of Botany, University of Sargoda
11	International E-Conference on Emerging Trends and Challenges in life Sciences June 18-19, 2020	Dr. M. Ishfaq Khan	Online
10	PSF [NSLP] concept paper and submission November 11, 2022	Dr. M. Ishfaq Khan	ORICS UAP
9	Elsevier –HEC workshop in Journal indexing in Scopus (January 21, 2021	Dr. M. Ishfaq Khan	Elsevier's
8	Management of major fruits and vegetables in value chain for the merged areas of KP Pakistan	Prof. Dr. Mansoor Khan Khattak and Dr. Muhammmad Hanif	UAP
7	Hands on Training on Application of GPS and GNSS technologies in precision Agriculture	Prof. Dr. Mansoor Khan Khattak and Dr. Muhammmad Hanif	PMAS-Arid University, Rawalpindi

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S. No.	Title of the Conference/Seminar attended & Date	Name of the Faculty/ Staff attended	Organizer/ Institution &Venue (City & Country)
22	ProQuest Introduction To Publishing in Academic Journals Part-II, December 15, 2020	Dr. Muhammad Mobashar	HEC
23	Five days training on Biorik management. Organized by Association of Biorik Management in collaboration with Health Security Partners & UAP, Jan, 27-31, 2020	Dr. Muhammad Mobashar	Biorisk Management, Peshawar
24	One day awareness seminar on novel corona virus emergence threats and preventions. 2020	Dr. Muhammad Mobashar	UAP

#### **Research Journals**

The University of Agriculture Peshawar officially publishes two journal i.e. Sarhad Journal of Agriculture(Print ISSN 1016-4383; Online ISSN 2224-5383) and Al-Azhār having ISSN No (2519-6707). Journal are HEC recognized and all research papers are being reviewed by national and international experts. The journal are managed by highly qualified Editorial Board under the supervision of Chief Editor and Patron (Vice Chancellor).



A Quarterly Journal of The University of Agriculture, Peshawar, Pakistan

ISSN (Print) 1016-4383 (Online) 2224-5383

**PUBLISHING SINCE 1985** Vol. 36, No.04, 2020

# **SARHAD JOURNAL OF** AGRICULTURE



Recognized by: **Higher Education Commission of Pakistan** Cited by: Scopus

http://www.scopus.com/sources.uri



The University of Agriculture Peshawar - Pakistan http://researcherslink.com/journal-of-agriculture









# **QUALITY ASSURANCE**

#### **Quality Assurance in the University**

The Quality Enhancement Cell (QEC) was established in the University under the directives of Higher Education Commission (HEC) in 2006. With the passage of time, responsibilities of the QEC increased manifold. Keeping in view the importance of the cell, the University's Syndicate acceded to upgrade the status of QEC to full-fledged Directorate of Quality Assurance (DQA).

The DQA is engaged in numerous indoor and outdoor academic activities i.e. self-assessment process, faculty and course evaluation, implementation of anti-plagiarism policy, institutional Performance Evaluation (IPE) process, facilitating in accreditation process, self IPE and postgraduate review. Currently, another task has been assigned to this Directorate that is research journals verifications and authentication for postgraduate students and faculty members.

Staff position of the DQA is as follows:

- 1. Prof. Dr. Muhammad Arif, Director
- 2. Mr. Muhammad Shahid, Additional Director
- 3. Mr. Muhammad Riaz, Deputy Director
- 4. Dr. Kamran Nawaz, Assistant Director
- 5. Ms. Sania Munir, Assistant Director
- 6. Dr. Waqas, Superintendent

The basic objective of the DQA is to ensure and enhance the quality of education to compete with counterparts within and across the boundaries. The Directorate is directly monitored by Quality Assurance Agency (QAA) of HEC on the basis of assigned n targets/criteria.

#### **Impact of Quality Assurance in the University**

Quality Assurance Agency of the HEC annually assesses the performance of the QECs of Higher Education Institutes against defined parameters including Institutional Performance Evaluation, Programme Self-Assessment, Accreditation of various degree programs, Postgraduate Review, functioning of Quality Assurance Directorate and implementation of HEC policies and criteria.

The Quality Assurance Directorate has developed a quality education and research culture in the University. Most of the degree programs offered by teaching departments of the University in Agricultural and allied Sciences have been accredited by the relevant Councils. Teachers' Evaluation Analysis Reports help the teachers to improve their teaching skills. The research publications of the post-graduate students and faculty were verified for awarding degrees and appointment/promotion purpose, respectively

Importantly, strict implementation of Plagiarism Policy, research work of the scholars, students theses and internship reports are put up for plagiarism test, which help in eradicating the cut-copy-paste culture from the University up to a greater extent. The authenticity of research journals is now verified by this

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directorate helping faculty and students to publish their work in good quality journals rather than substandard journals.

#### Membership of International Associations/Networks

The Directorate of Quality Assurance is linked with the Quality Assurance Agency of HEC, Pakistan. Moreover, the DQA has international memberships like Asia Pacific Quality Network (APQN), and the Talloires Network.

#### **Accreditation Process**

The Directorate of Quality Assurance is mandated to perform internal assessment through Self-Assessment Process to ensure Internal Quality Assurance. Similarly, external quality is ensured by Accreditation Councils. Progress on Accreditation process is mentioned below:

The Accreditation Inspection Committee (AIC) of the National Agriculture Education Accreditation Council (NAEAC) team visited the University during November 16-17, 2020 and March 24-25, 2021 for accreditation of B.Sc. (Hons) programs of the following disciplines:



- i. Agricultural & Applied Economics
- ii. Weed Science
- iii. Agricultural Extension Education & Communication
- iv. Food Science & Technology
- v. Plant Protection





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#### Self-Postgraduate Programme Review

Postgraduate Programs (Ph. D, Masters, M. Phil & MS) Review for the year 2020-21 was conducted during June 07-16, 2021 through the following committee:

1.	Director, Quality Assurance (QA)	Team Leader
2.	Additional Director QA	Member
3.	Director Advanced Studies & Research	Member
4.	Deputy Registrar (Services-I)	Member
5.	Deputy Director QA	Member
6.	Assistant Director, QA	Member

The committee held a series of meetings with Chairpersons and Directors and concerned Focal Persons and verified the relevant records.

#### **Self-Institutional Performance Evaluation (S-IPE)**

For reviewing the University Portfolio Report (UPR) and evaluate the performance of the University against the set criteria, the following S-IPE Committee was constituted:

- i. Director, Quality Assurance (QA)
- ii. Director P&D
- iii. Additional Director QA

iv. Deputy Registrar (Services-I)

- v. Deputy Director QA
- vi. Assistant Director-I, QA

Team Leader Member Member Member Member Member

The committee conducted two days activity during June 22-23, 2021 which included series of meetings with the Administrative Heads, Chairpersons of Departments/ Directors of Institutes/ HoDs, groups of professors, Associate Professors, Assistant Professors, Lecturers and students of both genders at Bachelor/Master/Ph.D levels and visit to various infrastructures including main library, laboratories of various departments, infrastructure such as class rooms, examination halls, hostels, etc.





#### **Trainings workshops organized:**

The Directorate of Quality Assurance organized the training workshop on "Quality Assurance of Postgraduate Programs" for the Chairpersons and Focal Persons on June 30, 2021. Dr. Kashif Amin, Incharge QEC, Qurtuba University, Peshawar was the Resource Person.





# Chapter -5

# STRENGTHENING OF PHYSICAL INFRASTRUCTURE

**Projects Funded Under Public Sector Development Program (2020-21) Ongoing PSDP Project** 

#### Establishment of Technology Development Centre at the University of Agriculture, Peshawar

The project was approved by the CDWP in its meeting held on 29-03-2018 at the capital cost of Rs. 1676.911 with FEC Rs. 25.602 million with facilities will be provided i.e. Civil Works, Scientific Lab/ Farm Equipment's, ICT Equipment, HRD, teaching aids, books and journals, furniture & fixture and transportation, Project Execution Staff, Business Incubation Centre staff salaries etc. The project is envisaged and designed to develop26 technologies, later these will be commercialized.

The Project Director and Consultant has been hired, whereas drawing design and for construction of various civil work modules have been finalized. The total expenditure of project is Rs. 26.00 million.

#### **Component-wise Financial Allocation**

-		Rs. in Million
S. No	Components	PC-I Allocation
i	Human Resource Development including 03 PhD in Climate Change	52.602
ii	Lab / Farm Equipment	392.749
iii	R & D Infrastructure	
а	Academic Block & Allied facilities (Horticulture Department) (25070 sqft)	82.729
b	Farm Block Facilities (Horticulture Department) (9260 sqft)	24.076
с	Germ Plasm Unit (Horticulture Department) (1450 sqft)	4.785
d	Academic Block and Research Facilities for the Faculty of Animal Husbandry & Veterinary Sciences (FAHVS) (61641 sqft)	203.415
e	Farm Block Facilities (FAHVS) (26639 sqft)	69.261
f	Climate Change Centre (20785 sqft)	68.589
g	Business Incubation & Technology Centre (41283 sqft)	136.234
h	External Development including security guard rooms, general car parking, access control room and tree plantation	224.957
i	Consultancy including overall supervision @4%	32.563
j	Escalation (2nd & 3rd year only)	47.622
iv	Furniture and Fixture	103.646
V	Teaching Aids / Equipment	35.815
vi	ICT & Networking	81.201
vii	Operational Vehicles	36.500
viii	Project Execution/ Business Incubation & Technology Center Staff	62.707
ix	Purchase of Animals	12.000
Х	Contingencies / Advertisement Charges	5.460
	Total	1676.911

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#### Projects Funded Under Annual Development (ADP) 2020-21

1. Provision of Academic & Research Facilities in Fish Aquaculture at the University of Agriculture, Peshawar

The project was approved by DDWP on September 18, 2017 at total cost of Rs. 53.024.00 million. The following are the main components of the project.

- 1. Civil work includes construction of classroom, laboratories, meeting room, offices, faculty sitting space, record room, store, fishponds, overhead tank etc.
- 2. Laboratory equipment's
- 3. Seminars
- 4. Furniture
- 5. Advertisement charges/contingencies
- Civil work through C&W Department, Government of Khyber Pakhtunkhwa has been completed till 30<sup>th</sup> June 2020.
- Handing taking over is pending till installation of transformer and power back up by WAPDA PESCO.

#### 2. Support Value Chain in Agriculture Products through Private Enterprise Development

The project was approved in the DDWP meeting held on February 03, 2020 under the Chairmanship of Secretary Agriculture, Livestock, Fisheries and Cooperatives Department Government of Khyber Pakhtunkhwa with a total Cost of Rs. 51.565 Million.

The project mainly comprises of following activities.

- Capacity Building/ Skill Development
- Equipment's
- Project Staff/ Human Resource.
- Transportation/ Travelling POL
- Stationary/ Publicity

#### 3. "Development of Onion & Tomato Pocket Areas in Bajaur & Mohmand Districts.

The project was approved in the DDWP meeting held on February 03, 2020 under the Chairmanship of Secretary Agriculture, Livestock, Fisheries and Cooperatives Department Government of Khyber Pakhtunkhwa with a total Cost of Rs. 24.732 Million.

The project mainly comprises of following activities.

- Outreach Component
- Equipment's
- Project Staff/ Human Resource
- Operational Cost/ field studies/Assessments.
- Advertisement/ Contingencies (Broachers)



Prof. Dr. Iftikhar Ahmad, VC Gomal University, D.I.Khan visited Agriculture University on November 27, 2020



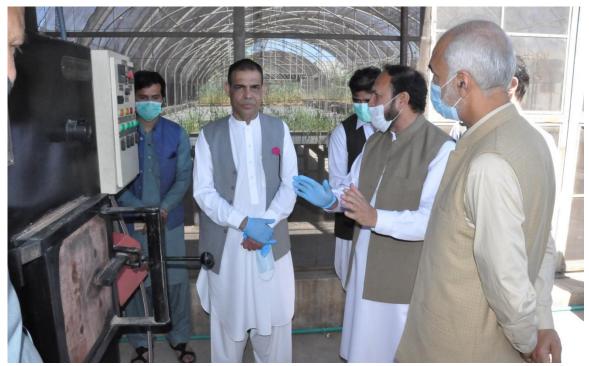
Chinese Delegation Visited University on November 4, 2020



Prof. Dr. Jehan Bakht, Vice Chancellor, Agriculture University visited Olive Garden Plantation



Inaguration of Incelerator installation at the Institute of Biotechnology & Genetic Engineering (IBGE)



Prof. Dr. Iqbal Munir, Director, IBGE briefs the Vice Chancellor about newly installed Incelerator



PAF Officers Training on Landscape Management was conducted at the University





Prof. Dr. Iqbal Munir, Director, IBGE brief Vice Chancellor about newly installed Incelerator



Literary & Culture Society, Agriculture University Presenting souvenir to Prof. Dr. Jehan Bakht, Vice Chancellor



Group Photo of Participants of International Conference organized by the Department of Agronomy with the Vice Chancellor





Plenary Session of International Conference organized by the Faculty of Crop Production Science, University of Agriculture, Peshawar









Prof Dr. Jehan Bakht, Vice Chancellor and Prof. Dr. Muhammad Arif, Chief Organizer of International Conference with the conference organizers and speakers



Chinese Scientist visiting hybrid wheat research trial at The University of Agriculture, Peshawar



Prof. Dr. Muhammad Arif, Director Farm observe Chinese Hybrid Wheat research trial on University Farm

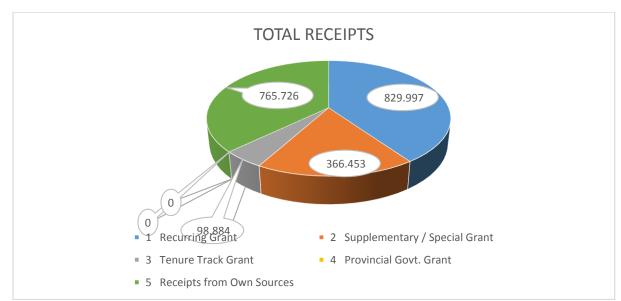


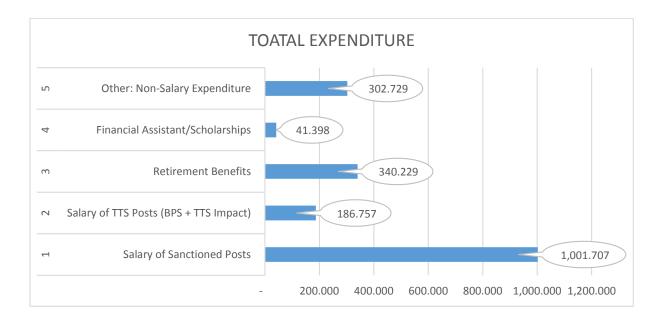
Prof. Dr. Jehan Bakht, Vice Chancellor inaugurated the installation of incinerator at Institute of Biotechnology & Genetic Engineering



#### **Chapter -5**

**FINANCE** Summary of Receipts and Expenditures 2020-21







# Actual Receipts and Expenditure 2020-21

Sr. No.	Head	2020-21 Actual
A)	Receipts	
1	Opening Balance	7.408
2	Recurring Grant	829.997
3	Supplementary / Special Grant	366.453
4	Tenure Track Grant	98.884
5	Provincial Govt. Grant	-
6	Receipts from Own Sources	765.726
8	Total Receipts (A1 to A6)	2.068.469
<b>B</b> )	Expenditure	
1	Salary of Sanctioned Posts	1,001.707
2	Salary of TTS Posts (BPS + TTS Impact)	186.757
3	Retirement Benefits	340.229
4	HEC Need Based Scholarships	41.398
5	Other: Non-Salary Expenditure	302.729
6	Total Expenditure (B1 to B5)	1,872.819
C)	Closing (A6 - B6)	195.650

Sr. No.	Head	2020-21 Actual
A031	Fees (Total)	2,010,266
A03101	Bank Fees	35,016
A03102	Legal Fees	
A03103	Children Fee Subsidy	1,975,250
A032	Communication (Total)	8,569,996
A03201	Postage and Telegraph	225,228
A03202	Telephone & Trunk Calls	4,823,186
A0320401	Electronic Communication	
A0320402	PERN	3,521,582
A0320403	Internet Charges	
A03205	Courier and Pilot Services	
A033	Utilities (Total)	87,881,497
A03301	Gas	10,212,306
A03302	Water	-
A03303	Electricity	77,669,191
A03304	Hot & Cold Weather Charges	-
A034	Occupancy Costs (Total)	111,115,782
A03402	Rent for Office Building	-
A03403	Rent for Residential Buildings (Housing Subsidy/Requisition)	98,986,932
A03404	Rent for other Buildings - Hostels etc.	-
A03407	Rate and Taxes	-
A03410	Security Charges	12,128,850
A03470	Other Occupancy Cost	-
A036	Motor Vehicles (Total)	142,240
A03602	Insurance	-
A03603	Registration / Token Tax	142,240

Sr. No.	Head	2020-21 Actual
A037	Consultancy & Contractual Work (Total)	180,000
A03770	Others (Studies / Consultancies)	180,000
A038	Travel & Transportation [Total]	9,717,416
A03801	Training - Domestic	-
A03802	Training - International	-
A03805	Travelling Allowance - TA/DA	369,292
A03806	Transportation of Goods	23,370
A03807	P.O.L. Charges	9,315,256
A03808	Conveyance Charges - for late sitting	-
A03809	CNG Charges	9,498
A03810	Study Tours	-
A03820	Others	-
A039	General Operating Expenses (Total)	62,564,081
A03901	Stationery	2,277,146
A03902	Printing and Publications	488,690
A03903	Conferences / Seminars / Workshops / Symposia	153,927
A0397006	Convocation Expenses	507,659
A03904	Hire of Vehicles	-
A03905	Newspapers Periodicals and Books	89,350
A03906	Uniforms and Protective Clothing	782,530
A03907	Advertising & Publicity	1,061,161
A03912	Expenditure on Pakistani Delegations to Foreign Countries	-
A03913	Contribution & Subscription (CCC etc)	1,686,819
A03915	Payment to Govt. Department for Services Rendered	-
A03916	Essay Writing & Copyrights	_
A03917	Law Charges	5,483,000
A03918	Exhibitions Fairs & Other National Celebrations	-
A03919	Payment to Other Services rendered	-
A03927	Purchase of Drugs and Medicines	97,600
A03933	Service Charges	4,500
A03936	Foreign / Inland Training Course Fee	-
A03940	Unforeseen Expenditure / Contingencies	531,569
A03942	Cost of other stores:	-
A03959	Chemicals / Glassware	898,898
A0394203	Generic Consumable	-
A0394204	Specific Consumable	-
A03959	Stipends Incentives etc.	-
A03979	Others	_
A0397002	Operational Cost- Office of Research Innovation & Commercialization (ORIC)	
A0397003	Operational Cost of Quality Enhancement Cell (QEC)	_
A0397004	Operational Cost of Financial Aid Development Office (FAD)	_
A0397005	Conduct of Examinations	27,066,911
A0397006	Sports Activities	528,321
A0397007	Remuneration to Thesis Supervisors	3,106,500
A0397008	Remuneration to Part-time Teachers / Visiting Faculty	17,799,500
A03	Total Operating Expenses	282,181,278
A04	Employees Retirement Benefits (Total)	340,228,988



Sr. No.	Head	2020-21 Actual
404101	Dension	
A04101 A04102	Pension           Restoration of Commuted Value/Commutation	325,981,224
A04105	Gratuity where pension is not mature	-
A04104	Other Pension - e.g. Family Pension	-
A04106	Reimbursement of Medical Charges to Pensioners	
A04110	Payment of Pension Contribution to other Organizations	-
A04114	Encashment of LPR	13,747,764
A04170	Assistance Package for Families of Employees Died in Service	500,000
A13	Repair and Maintenance (Total)	8,208,971
A13001	Transport	2,503,540
A13101	Machinery & Equipment	364,380
A13201	Furniture & Fixture	55,585
A13301	Office Buildings	2,155,392
A13302	Residential Buildings	2,928,219
A13304	Structures (Hostels, mosques etc)	122,735
A13701	Hardware	12,900
A13702	Software	-
A13703	I.T. Equipment	63,270
A13801	Maintenance of Gardens	-
A13901	Lines & Wires - Repair	-
A13920	Others - Repair	2,950
A021	Feasibility Studies	-
A02101	Feasibility Studies	_
A02102	Consultant-based Feasibility Studies	
A022	Research Survey & Exploratory Operations (Total)	178,950
A02201	Research and Survey	178,950
A02203	Consultant Based Research & Survey	
A061	HEC Need based Scholarships (Total)	41,397,804
A0610102	Need Based Scholarships	41,397,804
A0610102	Other Scholarships	41,397,804
A06102	Cash Awards - for Meritorious Services	
A00105 A062	Technical Assistance (Total)	
A06202		-
A06202 A06270	Contribution to International Agencies	-
A06270	Others	
A063	Entertainments and Gifts	697,922
106201	(Total)	(07.022
A06301	Entertainments	697,922
A06302	Gifts	-
A064	Other Transfer Payments (Total)	33,049
A0640201	Contributions / Transfer to reserve funds	-
A0640202	Contribution / Transfers to Pension Fund	-
A0640203	Contributory Provident Fund (University Share) C.P. Fund	33,049
A0640204	Contribution / Transfers to Benevolent Fund	-
A09	Expenditure on Acquiring of Physical Assets (Total)	11,279,024
A09201	Hardware (Computers, Printers etc)	140,035
A09202	Software	159,000
A09203	Purchase of I.T. Equipment	18,655
A09501	Purchase of Transport	-



Sr. No.	Head	2020-21 Actual
A09601	Purchase of Plant & Machinery	859,099
A09701	Purchase of Furniture & Fixture	901,800
A09801	Purchase of Livestock	-
A09470	Others (Seed, Feed, Fertilizer etc)	9,200,435
A124	Civil Works - Buildings & Structures (Total)	149,817
A12405	Electrification Plumbing and Other Infrastructure	67,740
A12470	Others - Civil Works	82,077
	Total Non-Salary Expenses	684,355,803

S. No.	Head	2020-21 Actual
C02813	Education General Fees [ 301 - 390 ]	605,123,131
C0281301-6	Admission, Tuition, Registration, Exam., Library, Transcript Fee etc.	161,263,095
C0281311	Fees - Self Support Education System	366,635,218
C0281390	Other Misc. Fees (Foreign Thesis Eval. Inst. Dev., security, Renewal fee, migration, verification etc)	77,224,818
C02812	Hostel Fees / User Charges [ 201 - 226 ]	47,824,258
C0281201	Admission, R/Rent, Utility, Services & Buses charges	14,315,818
C0281226	Other Misc. Charges	33,508,440
C02815	Income from Services Rendered	-
C0281501	Income from Collaborative Research - Domestic	-
C0281536	Income from Consultancy	-
C02818	Others [ 809 - 870 ]	112,779,016
C0281809	Affiliation Fees Received from Other Institutions	2,865,000
C0281830	Sale of Prospectus / Forms/testing services etc	5,166,500
C0281840	Rent / Lease of University Buildings / Shops etc.	30,430,023.30
C0281850	Income from Farm Produces / Livestock etc.	40,823,897.00
C0281860	Interest on Investments / Cash Balances etc.	2,671,522.38
C0281870	Other Misc. Receipts (Eid Adv., IDcards, 20% staff, water charges etc)	30,822,073
	Total Own Resources	765,726,404.68

#### **Establishment Charges**

(14)		(Kupees)
S. No.	Head	Actual 2019-20
Total Pay of Faculty / Office	rs	443,727,368
A01101	Basic Pay	270,895,087
A01106	Pay of Contract Faculty/Officers	3,989,760
A0110602	Tenure Track Pay	168,842,521
	Total Pay of Staff / Others	251,435,730
A01151	Basic Pay	251,435,730
A01156	Pay of Contract Staff	-
Total Pay (Pay of Officers	+ Pay of Staff	695,163,098

(Rupees)

S. No.	Head	Actual 2019-20
Total Regular Allowances		255,369,559
A01201	Senior Post Allowance/Special Pay	3,142,862
A01202	House Rent Allowance	27,276,853
A01203	Conveyance Allowance	51,078,261
A01207	Washing Allowance	611,101
A01208	Dress Allowance	1,090,766
A0124410	Adhoc. R Allowance 2016-10%	38,629,136
A0124411	Adhoc. R Allowance 2017 -10%	52,044,485
A0124412	Adhoc. R Allowance 2018 -10%	52,139,427
A0124413	Adhoc. R Allowance 2019 - 5/10%	28,858,536
A0129903	Integrated Allowance	397,908
A0129904	Gun Allowance	100,224
Other Regular Allowances	- A01211 - 70	135,362,228
A01216	Qualification/PhD/Special S&T Allowance/M. Phil Allowance	18,835,334
A01217	Medical Allowance	97,166,783
A01224	Entertainment Allowance	1,116,450
A01226	Computer Allowance	-
A01228	Orderly Allowance	15,945,119
A01238	Charge Allowance - Deanship / Chairmanship/Headship Allowance	1,932,226
A01267	Provost / Warden / Boarding Allowance	293,476
A01270	Others: (Compensation Allow/Notional increment etc.)	72,840
Fotal Regular Allowances (	Regular+ Others)	390,731,787
Other Allowances (A01271	- 99)	94,175,376
A01271	Overtime Allowance to Drivers/Second Shift Allowance	1,518,905
A01272	Night Duty Allowance	10,500
A01273	Honorarium	814,910
A01274	Medical Charges - Hospitalization etc.	3,168,676
A01277	Contingent Paid Staff / Daily Wages	90,096,113
A0127801	Leave Salary / Pension Contribution - Deputationists	-
A0127802	Group Insurance	(1,433,728)
Fotal Establishment Charg	es	1,180,070,261

Non-Salary Expenditure

#### (Rupees)

S. No.	Head	Actual 2019-20
A031	Fees (Total)	4,620,939
A03101	Bank Fees	22,840
A03102	Legal Fees	-
A03103	Children Fee Subsidy	4,598,099
A032	Communication (Total)	8,451,462

S. No.	Head	Actual 2019-20
A03201	Postage and Telegraph	176,643
A03202	Telephone & Trunk Calls	3,754,917
A0320401	Electronic Communication	5,825
A0320402	PERN	4,514,077
A0320403	Internet Charges	
A03205	Courier and Pilot Services	
A033	Utilities (Total)	99,670,848
A03301	Gas	13,707,675
A03302	Water	
A03303	Electricity	85,963,173
A03304	Hot & Cold Weather Charges	
A034	Occupancy Costs (Total)	107,000,851
A03402	Rent for Office Building	
A03403	Rent for Residential Buildings (Housing subsidy/Requisition)	95,549,827
A03404	Rent for other Buildings - Hostels etc.	
A03407	Rates and Taxes	268,588
A03410	Security Charges	11,182,436
A03470	Other Occupancy Cost	
A036	Motor Vehicles (Total)	1,134,739
A03602	Insurance	
A03603	Registration / Token Tax	1,134,739
A037	Consultancy & Contractual Work (Total)	
A03770	Others (Studies / Consultancies)	
A038	Travel & Transportation [Total]	11,746,584
A03801	Training - Domestic	4,000
A03802	Training - International	
A03805	Travelling Allowance - TA/DA	502,198
A03806	Transportation of Goods	17,000
A03807	P.O.L. Charges	11,188,378
A03808	Conveyance Charges - for late sitting	
A03809	CNG Charges	35,008
A03810	Study Tours	
A03820	Others	
A039	General Operating Expenses (Total)	50,307,983
A03901	Stationery	3,288,446
A03902	Printing and Publications	333,634
	Conferences / Seminars / Workshops /	
A03903	Symposia	2,000
A0397006	Convocation Expenses	635,206
A03904	Hire of Vehicles	-
A03905	Newspapers Periodicals and Books	130,841
A03906	Uniforms and Protective Clothing	

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S. No.	Head	Actual 2019-20
A03907	Advertising & Publicity	1,113,265
A03912	Expenditure on Pakistani Delegations to Foreign Countries	-
A03913	Contribution & Subscription (CCC etc)	230,000
A03915	Payment to Govt. Department for Services Rendered	-
A03916	Essay Writing & Copyrights	-
A03917	Law Charges	3,020,760
A03918	Exhibitions Fairs & Other National Celebrations	-
A03927	Purchase of Drugs and Medicines	155,488
A03933	Service Charges	-
A03936	Foreign / Inland Training Course Fee	-
A03940	Unforeseen Expenditure / Contingencies	593,672
A03942	Cost of other stores:	-
A03959	Chemicals / Glassware	338,135
A0397002	Operational Cost- Office of Research Innovation & Commercialization (ORIC)	-
A0397003	Operational Cost of Quality Enhancement Cell (QEC)	-
A0397004	Operational Cost of Financial Aid Development Office (FAD)	-
A0397005	Conduct of Examinations	20,496,181
A0397006	Sports Activities	47,580
A0397007	Remuneration to Thesis Supervisors	2,273,000
A0397008	Remuneration to Part-time Teachers / Visiting Faculty	17,649,775
A03	Total Operating Expenses	282,933,406
A04	Employees Retirement Benefits (Total)	407,386,062
A04101	Pension	296,443,780
A04102	Restoration of Commuted Value/Commutation	77,719,641
A04105	Gratuity where pension is not mature	-
A04104	Other Pension - e.g. Family Pension	-
A04106	Reimbursement of Medical Charges to Pensioners	170,150
A04110	Payment of Pension Contribution to other Organizations	
A04114	Encashment of LPR	32,352,491
A04170	Assistance Package for Families of Employees Died in Service	700,000
A13	Repair and Maintenance (Total)	5,161,585
A13001	Transport	2,457,106
A13101	Machinery & Equipment	925,577
A13201	Furniture & Fixture	26,680
A13301	Office Buildings	879,749
A13302	Residential Buildings	693,769
A13304	Structures (Hostels, mosques etc)	143,075
A13701	Hardware	11,000
A13702	Software	-
A13703	I.T. Equipment	17,080
A13801	Maintenance of Gardens	-
A13901	Lines & Wires - Repair	



S. No.	Head	Actual 2019-20
A13920	Others - Repair	7,549
A021	Feasibility Studies	10,000
A02101	Feasibility Studies	10,000
A02102	Consultant-based Feasibility Studies	
	Research Survey & Exploratory	c0.000
A022	Operations (Total)	60,000
A02201	Research and Survey	60,000
A02203	Consultant Based Research & Survey	-
A061	HEC Need based Scholarships (Total)	53,469,433
A0610102	Need Based Scholarships	53,469,433
A06102	Other Scholarships	-
A06103	Cash Awards - for Meritorious Services	-
A062	Technical Assistance (Total)	-
A06202	Contribution to International Agencies	-
A06270	Others	-
A063	Entertainments and Gifts	917,016
A005	(Total)	917,010
A06301	Entertainments	917,016
A06302	Gifts	-
A064	Other Transfer Payments (Total)	659,389
A0640203	Contributory Provident Fund (University Share) C.P. Fund	659,389
A0640204	Contribution / Transfers to Benevolent Fund	-
A09	Expenditure on Acquiring of Physical Assets (Total)	8,039,328
A09201	Hardware (Computers, Printers etc)	332,770
A09202	Software	69,000
A09203	Purchase of I.T. Equipment	30,460
A09501	Purchase of Transport	-
A09601	Purchase of Plant & Machinery	843,260
A09701	Purchase of Furniture & Fixture	129,250
A09801	Purchase of Livestock	4,660
A09470	Others (Seed, Feed, Fertilizer etc)	6,629,928
A124	Civil Works - Buildings & Structures (Total)	28,630
A12405	Electrification Plumbing and Other Infrastructure	28,630
A12470	Others - Civil Works	-
	Total Non-Salary Expenses	758,664,849

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Chapter -6

# **LITIGATION CASES**

The University Legal Cell of the Registrar Setup is looking after legal matters related to court cases of the University. Below is detail about the University pending cases in various courts:

#### **Current Pending Court Cases from 2020 to 2021**

	Supreme Court of Pakistan Cases			
Year	Year Number of Cases			
2020	23			
2021	06			
	Total:29			
	Peshawar High Court Cases			
Year	Number of Cases			
2020	16			
2021	30			
	Total:46			
	Pending Lower Court Cases			
Year	Number of Cases			
2019 to 2022	31			
	Total:31			



#### Supreme Court Pending Cases

S.No	Case Title	CPLA No.	Counsel	Prayer
1.	Uni of Agri Vs Dr. Ihsan Ullah Daur	CP No.341/2020	Naveed Akhtar	Against the appointment of Associate Professor BPS-20 in the Department of Agronomy
2.	Uni of Agri Vs Noor Rehman and others	CPLA/2020	Naveed Akhtar	Regularization from Antidate
3.	Uni of Agri Vs Arshid Khan others	CPLA/2020	Naveed Akhtar	Regularization from Antidate
4.	Uni of Agri Vs Nadeem Iqbal and others	CPLA/2020	Naveed Akhtar	Regularization from Antidate
5.	Uni of Agri Vs Shafat Ullah and others	CPLA/2020	Naveed Akhtar	Regularization from Antidate
6.	Uni of Agri Vs Amjid Aliand others	CP No.1782/2020	Naveed Akhtar	Regularization from Antidate
7.	Uni of Agri Vs Irfan Ullah and others	CP No.1783/2020	Naveed Akhtar	Regularization from Antidate
8.	Uni of Agri Vs Malik Fareed	CP No.1228/2020	Naveed Akhtar	Regularization
9.	Uni of Agri Vs Fayyaz Ahmad etc	CP No.1229/2020	Naveed Akhtar	Regularization
10.	Uniof Agri Vs Wakeel Khan etc	CP No.1230/2020	Naveed Akhtar	Regularization
11.	Uni of Agri Vs Tahir Majeed etc	CP No.1295/2020	Naveed Akhtar	Regularization from Antidate
12.	Uni of Agri Vs Naeem Jan etc	CP No.1296/2020	Naveed Akhtar	Regularization from Antidate
13.	Uni of Agri Vs Abidullah	CP No.1297/2020	Naveed Akhtar	Regularization from Antidate
14.	Uni of Agri Vs Arbab Afzal Hussain & others	CP No.1298/2020	Naveed Akhtar	Regularization from Antidate
15.	Uni of Agri Vs Aamir Hussain	CP No.1555/2020	Naveed Akhtar	Regularization from Antidate
16.	Uni of Agri Vs Hazrat Aliand others	CP No.496/2020	Naveed Akhtar	Regularization from Antidate
17.	Uni of Agri Vs Arshad Khan others	CP No.1781/2020	Naveed Akhtar	Regularization from Antidate
18.	Uni of Agri Vs Abdul Qadeer	CPLA/2020	Naveed Akhtar	Regularization from Antidate

S.No	Case Title	CPLA No.	Counsel	Prayer
19.	Uni of Agri Vs Zeeshan Ali Shah	CPLA/2020	Naveed Akhtar	Regularization from Antidate
20.	UniVs Habibullah Tariq and others	CPLA/2020	Naveed Akhtar	Regularization from Antidate
21.	UniVsM. Naeemand others	CP No.1807/2020	Naveed Akhtar	Regularization from Antidate
22.	Hamidullah shah VsUni	CPLA/2020	Naveed Akhtar	
23.	Vc Uni of Agri Vs Yasir Arafat	CP No.456/2020	Naveed Akhtar	Regularization from initial date
24.	Abbas Qazi Vs University of Agriculture	CPLA/2021	Naveed Akhtar	Regularizations Assistant Director Climate Change Center (CCC)
25.	Prof. Dr. Fida Muhammad Vs Prof. Dr. Muhammad Akmal & others	CP No.5011/2021	Naveed Akhtar	Appointment as Dean Faculty of Crop Production Sciences
26.	Uni of Agri, Peshawar Vs Dr. Sajjad Zaheer	CP No.4025/2021	Naveed Akhtar	Against the Judgment of PHC Dated 25.3.2021
27.	Uniof Agri Vs Javed Iqbal	CP No.5871/2021	Naveed Akhtar	Antedate Regularization/Against the Judgement of PHC Dated 23.9.2021
28.	Uni of Agri Vs Roohullah	CP No.5872/2021	Naveed Akhtar	Antedate Regularization/Against the Judgement of PHC Dated 14.10.2021
29.	Uni of Agri Vs Waqar Ahmad Khattak	CP No.5873/2021	Naveed Akhtar	Medical Bills/Against the Judgement of PHC Dated14.10.2021



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#### Peshawar High Court Pending Cases

S.No	Case Title	W.P	Counsel	Prayer
1.	UniVsMuhammad Amin RFA	RFA # 18-P/2020	Isa Khan & Shuaib Sultan	AMKCM/Enhancement Land Acquisition Rate
2.	UniVsMuhammad Riaz RFA	RFA # 19-P/2020	Isa Khan & Shuaib Sultan	AMKCM/Enhancement Land Acquisition Rate
3.	UniVsAyub Khan	RFA# 17-P/2020	Isa Khan	AMKCM/ Enhancement Land Acquisition Rate
4.	UniVsNoor UlIslam andothers	RFA# 245-P/2020	Isa Khan	AMKCM/ Enhancement Land Acquisition Rate
5.	UniVsKhalid Khan &others	RFA No.246-P/2020	Isa Khan	AMKCM/ Enhancement Land Acquisition Rate
6.	UniVsSher Aliand others	RFA No.247-P/2020	Isa Khan	AMKCM/ Enhancement Land Acquisition Rate
7.	UniVsKhalid Khan and others	RFA# 256-P/2020	Isa Khan	AMKCM/ Enhancement Land Acquisition Rate
8.	UniVsSher Ali and others	RFA# 251-P/2020	Isa Khan	AMKCM/ Enhancement Land Acquisition Rate
9.	Uni…VsMst Taslem & others	RFA No.424-P/2021	Isa Khan	AMKCM/ Enhancement Land Acquisition Rate
10.	Uni…VsAbdul Ghaffar Khan & others	RFA No.425-P/2021	Isa Khan	AMKCM/ Enhancement Land Acquisition Rate
11.	UniVsMir Rehman & others	RFA No.426-P/2021	Isa Khan	AMKCM/ Enhancement Land Acquisition Rate
12.	Wakeel Khan and others	COC776-P/2020 in W.P No.4088	Naveed Akhtar	Regularization from Anti Date/Comments Submitted
13.	Rooh Ullah	4349-P/2020	Naveed Aktar	Regularization from Anti Date/Comments Submitted
14.	Yasir	956-P/2020	Naveed Akhtar	Decease Sons Quota/Comments Submitted
15.	Noor Rehmanand others	COC No.296-P/2020 in WPNo.2403	Naveed Akhtar	Regularization from Anti Date/Comments Submitted

S.No	Case Title	W.P	Counsel	Prayer
16.	Arshad Khan and others	COC No.297-P/2020 in W.P No.3582 P/2019	Naveed Akhtar	Regularization from Anti Date
17.	Nadeem Iqbal and others	COC No.298-P/2020 in W.PNo.3785	Naveed Akhtar	Regularization from Anti date
18.	Shafat Ullah and others	COC No.299-P/2020 in W.P No.4335	Naveed Akhtar	Regularization from Anti date/Comments Submitted
19.	Sadiq Saifullah	W.P No.4853-P/2020		Federal Public Service Commission Case
20.	Uni of Agri Vs. Mukhtiar Ali	RFA No.193-P/2021	Isa Khan	AMKCM/ Enhancement of Land Acquisition Rate
21.	Uni of Agri Vs. Ameen Ahmad	RFA No.194-P/2021	Isa Khan	AMKCM/Enhancement of Land Acquisition Rate
22.	Uni of Agri Vs. Muhammad Kausar	RFA No.195-P/2021	Isa Khan	AMKCM/Enhancement of Land Acquisition Rate
23.	Uni of Agri Vs. Aman Ullah	RFA No.196-P/2021	Isa Khan	AMKCM/ Enhancement of Land Acquisition Rate
24.	Uni of Agri Vs. Gulzar Ahmad etc	RFA No.197-P/2021	Isa Khan	AMKCM/ Enhancement of Land Acquisition Rate
25.	Uni of Agri Vs. NabiShah	RFA No.198-P/2021	Isa Khan	AMKCM/ Enhancement of Land Acquisition Rate
26.	Uni of Agri Vs. Nasir Saleem etc.	RFA No.199-P/2021	Isa Khan	AMKCM/Enhancement of Land Acquisition Rate
27.	Gowhar Ali etc.	365-P/2021	Naveed Akhtar	Annual Increment/Commons Submitted

S.No	Case Title	W.P	Counsel	Prayer
28.	Ijaz Ahmad and others	1639/2021	Naveed Akhtar	Appointment on Medical Entomologist (BS-17) KP Public Service Commission
29.	UniVsShah Hussain Afridi and others	W.P No. 21-P/2021	Isa Khan	AMKCM/ Enhancement of Land Acquisition Rate
30.	VC Uni of Agri, Peshawar Vs Mujahid Khan and others	RFA No.65/2021	Isa Khan	AMKCM/ Enhancement of Land Acquisition Rate
31.	VC Uni of Agri, Peshawar Vs Syed Younas Badshah	RFA No.60/2021	Isa Khan	AMKCM/ Enhancement of Land Acquisition Rate
32.	VC Uni of Agri, Peshawar Vs Muhammad Naeem	RFA No.61/2021	Isa Khan	AMKCM/ Enhancement of Land Acquisition Rate
33.	VC Uni of Agri, Peshawar Vs Murad Ali	RFA No.62/2021	Isa Khan	AMKCM/ Enhancement of Land Acquisition Rate
34.	VC Uni of Agri, Peshawar Vs Amir Bahadar	RFA No.64/2021	Isa Khan	AMKCM/ Enhancement of Land Acquisition Rate
35.	VC Uni of Agri, Peshawar Vs Sohail Khan	RFA No.63/2021	Isa Khan	AMKCM/Enhancement of Land Acquisition Rate
36.	Samir Ullahand others Vs Uni of Agri	W.P No.2299-P/2021	Abbas Bakhtiar	Encashment of LPR Case
37.	Hizbullah and others Vs Uni of Agri, Peshawar	W.P No.1763-P/2021	Naveed Akhtar	Anit Date Regularization Case
38.	Bakht Hussain Vs Dr. Israr Secrt Education and others	COC No.335-P/2021 in W.PNo.3310	Naveed Akhtar	Appointment on Retiredson's Quota
39.	Nadeem Khan	1731-P/2021	Naveed Akhtar	Appointment on Retired sons'quota
40.	Dr.Irfan Ullah Shah	2501-P/2021	Naveed Akhtar	Accept petitioner arrival report/Appointet

S.No	Case Title	W.P	Counsel	Prayer
41.	Qamar ud Din	4321-P/2021	Naveed Akhtar	Regularization Under Deceased Quota
42.	Dr. Ijaz Ahmad and others	COC No.465-P/2021 in W.P No.4698 P/2018	Naveed Akhtar	Implementation of PHC Judgment dated 15.10.2020 /Advance increments on TTS
43.	Bilal Khan and others	5377-P/2021	Naveed Akhtar	Promotion from Ante date
44.	Bilal Ahmad and others	5436-P/2021	Naveed Akhtar	21clerks case of reinstatement in service
45.	Said Bakhtawar Shah	2768-P/2021	Naveed Akhtar	Contract IBMS Lecturer Case
46.	Uni of Agri Vs MS Liaqat Ullah	CR No. 794-P/2021	Naveed Akhtar	Escalation Charges
47.	Khyber Institute of Veterinary Sciences Vs Govt of KPK & others (Inam Ullah maincase)	3429-P/2022768-P/2021 (Inamullah)	Abbas Bakhtiar	Affiliation Case

#### **District Lower Court**

S.No.	Case Title	Court	Counsel	Prayer
1	Ahmad Ullah and Co ( <b>Appeal</b> )	District Court	Muhammad Shakib	Escalation Charges (DOW)
2	M/S Liaqat Ullah and Co (Appeal)	Civil Court	Muhammad Shakib	Escalation Charges
3	Waqas	Civil Court		Impersonation case COE
4	AliKhan	Civil Court	Zafar/Ansar	Admission in Human Nutrition Dept
5	Ziaul Haq and an other	Civil Court	Muhammad Shakib	Exam (Admission Suspended)
6	Abdullah	Civil Court	Muhammad Shakib	Exam (Admission Suspended)
7	Atif Iqbal	Civil Court	Muhammad Shakib	Exam (Admission Suspend)
8	Muhammad Shahbaz Khan	Civil Court	Muhammad Shakib	Exam (Admission Suspended)
9	Mohibullah	Civil Court	Muhammad Shakib	Exam (Admission Suspended)
10	Dalair Khan	Civil Court	Muhammad Shakib	Exam (Admission Suspended)
11	Sadaqat Khan	Additional Session Judge	Muhammad Shakib	For lodging FIR against Admin/Ejection from hostel
12	Tahseen Ullah	Civil Court	Muhammad Shakib	Promotion

S.No.	Case Title	Court	Counsel	Prayer
13	Syed Iftikhar Hussain Shah Kazmi (Appeal)	DistrictCourt	Muhammad Shakib	Against Recovery / deduction from salary/Syndicate
14	Wajidur Rahman and others Vs The State and others	Magistrate	Muhammad Shakib	Exam (Admission Suspended)
15	Muhammad Abdullah	Additional Session Judge	Muhammad Shakib	Exam (Admission Suspended)
16	Mohib Ullah	Additional Session Judge	Muhammad Shakib	Exam (Admission Suspended)
17	Touqeer	Civil Court	Muhammad Shakib	Exam (Admission Suspended)
18	Azhar Farid	Civil Court	Muhammad Shakib	Issuance of Transcript, Provisional Certificate, Degree and MS Admission
19	Ziaur Rehman (25)	Civil Court	Isa Khan	Provost office/ Red chili(cancellation)
20	Nimra Zahid	Civil Court	M. Shukaib	Admission in Food Science Department
21	Abid Anwar	Session Court	Naveed Akhtar /Munirud Din	FIR (collision with Dr. Tahir Sarwar Chairman Dept of Water Management)
22	Yasir Hussain Khalil and others Vs Dr. Tahir Sarwar	Session Court	Naveed Akhtar /Munirud Din	FIR (collision with Dr. Tahir Sarwar Chairman Dept of Water Management)
23	Misbah Ullah Vs The State and Dr. Tahir Sarwar	Session Court	Naveed Akhtar /Munirud Din	FIR (collision with Dr. Tahir Sarwar Chairman Dept of Water Management)
24	Asad Ullah Vs Public at Large and others	Civil Court		Grant of Succession Certificate
25	Wajid Ullah	Civil Court	M. Shakib	Against allotment of Shops
26	Shoaib Sultan	Civil Court	M. Shukaib	Against Recoveries from Salaries
27	Fazli Mabood & others	Civil Court	M. Shukaib	Recovery Suit
28	Babar Manzar Khaliand others Vs Uni of Agri	Civil Court	M. Shukaib	Students quarrel case
29	Waseem Mashih (2022)	CivilCourt	M. Shukaib	Allotment of House No.MM- 49
30	Uni of Agri Vs Ikram Ullah (2022)	CivilCourt	M. Shukaib	Recovery suit of Rs.17,96,774/-as House Rent
31	Muhammad Jehanzeb (2022)	CivilCourt	M. Shukaib	DVM Degree



Report Prepared by: **Directorate of Planning & Development** The University of Agriculture, Peshawar - Pakistan