

DIRECTORATE OF ORIC

BACHA KHAN UNIVERSITY CHARSADDA

	Research Publications-2019										
S.No	Name of Faculty	Designation	Title of Research/Review Article/Book Chapter	Journal	Volume	Issue	HJRS Category	Publication date	Impact Factor		
1			Depar	tment of Agri	iculture						
			varieties against allelopathic								
			potential of two invasive	Pakistan							
	Dr. Syed		weeds collected from three	Journal of							
	Majid		locations of Khyber	weed science							
1	Rasheed	AP	Pakhtunkhwa, Pakistan	research	25	4	Y	2019			
				International							
				journal of							
			Evaluation of different	Agricultural							
	Dr. Syed		cotton varieties for yield	and							
	Majid		performance collected from	environmental							
2	Rasheed	AP	public sector	research	5	4	-	2019			
			analysis of P450 gene								
			induced tolerance/resistance								
			to lambda-cyhalothrin in								
			quercetin fed larvae of beet	Saudi Journal							
			armyworm Spodoptera	of Biological				Accepted 21			
3	Dr.Saad jan	AP	exigua (Hübner)	Sciences		1	W	May 2019	4.052		
			Enhanced effects of dietary								
			tannic acid with								
			chlorantraniliprole on life								
			table parameters and	Pesticide							
			nutritional physiology of	Biochemistry				Accepted 27			
4	Dr.Saad jan	AP	Spodoptera exigua (Hübner)	and Physiology			W	January 2019	4.966		

	-	1	DNIA interference and l' (1						1
			RNA interference-mediated						
			knockdown of a cytochrome						
			P450 gene enhanced the						
			toxicity of α -cypermethrin	Pesticide					
			in xanthotoxin-fed larvae of	Biochemistry				Accepted 3 July	
5	Dr.Saad jan	AP	Spodoptera exigua (Hübner)	and Physiology			W	2019	4.966
			Knock-Down of Gossypol-						
			Inducing Cytochrome P450	International					
			Genes Reduced	Journal o f					
			Deltamethrin Sensitivity in	Molecular				Accepted: 1 May	
6	Dr.Saad jan	AP	Spodoptera exigua (Hübner)	Sciences		14	W	2019	6.208
			lufenuron exposure on						
			spotted bollworm Earias	Environmental					
			vittella (Fab): key biological	Science and					
			traits and detoxification	Pollution				Accepted: 19	
7	Dr.Saad jan	AP	enzymes activity	Research		10	W	February 2019	5.19
	J		varieties against allelopathic					ÿ	
			potential of two invasive	Pakistan					
	Dr.		weeds collected from three	Journal of					
	Rahamdad		locations of Khyber	weed science					
8	Khan	AP	Pakhtunkhwa, Pakistan	research	25	4	Y	2019	_
0	Tinun		diverse calcareous soil	Fresenius	25		1	2017	
	Dr. Wajid Ali		series using adsorption	Environ.					
9	Shah	AP	equations	Bulletin	28	6	Y	2019	0.553
	Shan	7 11	(RCF) improves blood	Dunetin	20	0	1	2017	0.555
			pressure, biomarkers of	Journal of					
			cardio-metabolic risk and						
	Dr. Ift:1-h or	1		Translational					
	Dr. Iftikhar	Assoc.	regulates inflammation in	Medicines (17		***	2010	0.44
10	Alam	Prof	men.	1479-5876)	17		W	2019	8.44

			and antioxidant defence						
			status of outpatients						
			diagnosed withcolorectal	Nutrition and					
			cancer - a case-control study	Cancer (0163-					
	Dr. Iftikhar	Assoc.	of the little-studied	5581,1532-					
11	Alam	Prof	population.	7914)	72	14	W	2019	4.22
				Nutrition and					
				Healthy Aging					
			The immune-nutrition	(2451-					
	Dr. Iftikhar	Assoc.	interplay in aging -facts and	9480,2451-					
12	Alam	Prof	controversies	9502)	5	10	Х	2019	1.5
			apoptosis in colorectal						
			cancer cells induced by						
			Vitamin D-Nanoemulsion						
			(NVD): involvement of						
			Wnt/ β -catenin and other	Cell and					
	Dr. Iftikhar	Assoc.	signal transduction	Bioscience (
13	Alam	Prof	pathways.	2045-3701)	9	10	W	2019	9.1
10			Malnutrition is Common in						
			Children with Cerebral						
			Palsy in Saudi Arabia – A	BMC					
	Dr. Iftikhar	Assoc.	Cross-Sectional Clinical	neurology (
14	Alam	Prof	Observational Study.	1471-2377)	19	21	W	2019	3
			environmental pollutants	1.11 2011)					
			bisphenol A and bisphenol S						
			on sexual differentiation of	Reproductive					
			anteroventral periventricular	Biology and					
	Dr. Iftikhar	Assoc.	nucleus and	Endocrinology					
15	Alam	Prof	spermatogenesis.	(1477-7827)	10	4	W	2019	4.9
15	1 114111	1 101	Spermato Seneoro.	(11111021)	10	т		2017	

				Molecular				
			Role of ACE I/D	genetics &				
			polymorphism in	genomic				
	Dr. Iftikhar	Assoc.	pathological assessment of	medicine				
16	Alam	Prof	preeclampsia in Pakistan.	(2324-9269)	7	3 X	2019	2.2
			oxide synthase expression	Molecular				
			and role of oxidative stress	genetics &				
			in susceptibility to	genomic				
	Dr. Iftikhar	Assoc.	preeclampsia in Pakistani	medicine				
17	Alam	Prof	women	(2324-9269)	8	W	2019	2.2
			Serum Vitamin D (1,					
			25(OH)2 D3) and					
			Endogenous Sex Hormone	Frontiers in				
	Dr. Iftikhar	Assoc.	Levels in Colorectal Cancer	Oncology				
18	Alam	Prof	Patients.	(2234-943X)	4	W	2019	5.4
	Dr. Iftikhar	Assoc.	Allocation in Selfish	Nutrition				
19	Alam	Prof	Immune System and Brain:	Sciences	10		2019	0.3
20								
21								
2			Dep	artment of B	otany			
			Tree record changes of the		oi.org/1	W		
			temperature glaciers on the	Global and	0.1016/j	Category		
	Dr. Fayaz	Assitant	Tibetan plateau: potential	planetary	.gloplac	in HJRS-		
1	Asad	Professor	and uncertainty.	change	ha.2018	HEC	2019	4.956
			Antioxidant, antimicrobial					
			activity and phytochemical	Pure and		HEC		Y –
	Dr. Fayaz	Assitant	analysis of the seeds extract	Applied		recognize		category
2	Asad	Professor	of Cucumis sativus Linn	Biology	8	1 d Journal	2019	In 2019

			A Tree-ring-based summer		DOI:				
			(June–July) minimum		10.1007		W		
			temperature reconstruction	Theoretical	/s00704		Category		
	Dr. Fayaz	Assitant	for the western Kunlun	and Applied	-019-		in HJRS-		
3	Asad	Professor	Mountains since AD 1681.	Climatology	02849-1		HEC	2019	3.409
			Floristic composition and						
			ecological characteristics of				Peer		
	Dr. Fayaz	Assitant	plants of tehsil Razar,	Silva			Reviewed		
4	Asad	Professor	district Swabi, Pakistan	Balcanica	20	2	Journal	2019	0.05
			Vegetation and climate				W		
			dynamics in Khyber				Category		
			Pakhtunkhwa (NW				in 2019		
			Pakistan), inferred from the				HEC		
			pollen record of the Kabal				listed		
	Dr. Fayaz	Assitant	Valley in Swat District	Acta			Journals /		
5	Asad	Professor	during the last 3300 years	Palaeobotanica	59	1	JCR listed	2019	1.5
			Floristic composition, utility						
			and diversity of plants of	International			Peer		
	Dr. Fayaz	Assitant	ghoriwala, District Bannu,	Journal of			Reviewed		
6	Asad	Professor	KP, Pakistan	Botany Studies	4	5	Journal	2019	0
7									
8									
9									
10									
3			Depar	rtment of Che	emistry				

			binuclear carboxylates of						
			copper(II) with 2,2-						
	Dr.		bipyridine: Synthesis,						
	Muhammad	Associate	characterization, structural	J. Chin.					
1	Iqbal	Professor	description, and properties.	Chem. Soc.	66	NA	Х	2019	1.75
			copper(II) complexes:						
			synthesis, structural						
	Dr.		elucidation, DNA-binding,						
	Muhammad	Associate	anti-oxidant and	Supramolecula					
2	Iqbal	Professor	conductance studies,.	r Chemistry.	31	NA	Х	2019	2.23
			3. Mono- and poly-nuclear						
			copper(II) carboxylates with						
	Dr.		flourous ligands: Synthesis,	Inorganica					
	Muhammad	Associate	structure and improved	Chimica Acta					
3	Iqbal	Professor	properties,	498 (2019)	498	NA	Х	2019	3.12
			Carboxylates: Synthesis,						
			Crystal Structure, FTIR,	Russian					
	Dr.		DNA Binding, Antidiabetic,	Journal of					
	Muhammad	Associate	and Anti-Alzheimer's	Inorganic					
4	Iqbal	Professor	Studies,	Chemistry	64	11	Х	2019	1.67
			plasmonic gold						
			nanoparticles and graphene						
		Assistant	oxide on the performance of	New Journal					
5	Dr. Saira Naz	Professor	glucose sensing	of Chemistry	43	NA	W	2019	3.925
			Embedded Graphene Oxide						
			Nanocomposite with						
			Enhanced Antibacterial and						
		Assistant	Photocatalytic Degradation	Chemistry					
6	Dr. Saira Naz	Professor	Activities	Select	4	NA	Х	2019	2.307

			of new methylene blue from						
			water by treated Malus						
			domestica sawdust as a low						
			cost biosorbent –						
			equilibrium,	Desalination					
		Assistant	kinetics and thermodynamic	and Water					
7	Dr. Saira Naz	Professor	studies	Treatment	166	NA	Х	2019	1.275
/		110103501	1. Mono-and poly-nuclear	Treatment	100	1 17 1	1	2017	1.275
			copper (II) carboxylates						
			with flourous ligands:						
	Dr. Arif		Synthesis, structure and	Inorganica					
	Nawaz	Lecturer	improved properties.	Chimica Acta	498	NΛ	Х	2019	3.118
0	Inawaz	Lecturer	1. Sodium, Potassium, and	Chinica Acta	490	INA	Λ	2019	5.116
			Lithium Complexes of						
			Phenanthroline and						
	Dr. Zarkad	Associate							
	Dr. Zarbad	Associate	Diclofenac: First Report on		4	2	XX 7	2010	4.12
9	Shah	Professor	Anticancer Studies	ACS Omega	4	2	W	2019	4.13
			and Density Functional	Journal of					
	Dr. Zarbad	Associate	Theory of two Withanolide	Molecular					
10	Shah	Professor	Glycosides	Structure	1177	14	Х	2019	3.84
			3. Al–Sr metal oxides and	Journal of					
			Al–Cd layered double	Materials					
			hydroxides for the removal	Science-					
	Dr. Zarbad	Associate	of Acridine orange dye in	Materials in					
11	Shah	Professor	visible light exposure	Electronics	30	21	Х	2019	2.78
			4. Aerosol clustering in						
	Dr. Zarbad	Associate	an urban environment of	Atmospheric					
12	Shah	Professor	Beijing during	Environment	213	5	W	2019	

			analysis and bioactivity of	Acta					
			new LiI, NaI and MgII	Crystallograph					
			complexes with 1,10-	ica. Section C,					
	Dr. Zarbad	Associate	phenanthroline and 2-(3,4-	Structural					
13	Shah	Professor	dichlorophenyl)acetic acid	Chemistry	65	8	Y	2019	1.18
				Journal of					
			1.Catalytic and noncatalytic	Renewable					
			conversion of spent fat oil	and					
	Dr. Hussain	Associate	into combustible gases and	Sustainable					
14	Gulab	Professor	liquids	Energy	11	NA	W	2019	1.575
			2. Effect of Process						
			Conditions on Bio-oil						
			Composition and Production	Waste and					
	Dr. Hussain	Associate	from Catalytic Pyrolysis of	Biomass					
15	Gulab	Professor	Water Hyacinth Biomass	Valorisation	10	-	W	2019	2.851
			3.Conversion of spent fat oil	Brazilian					
			into liquid and gaseous fuels	Journal of					
	Dr. Hussain	Associate	through clinker catalyzed	Chemical					
16	Gulab	Professor	pyrolysis	Engineering	36	-	W	2019	1.027
			Spectrophotometric Method	Analytical					
			for the Analysis of	Sciences, The					
			Ciprofloxacin Based on	Japan Society					
	Dr. Hussain	Associate	Microwave Assisted	for Analytical					
17	Gulab	Professor	Diazotization	Chemistry	35	-	Х	2019	2.049

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			1. Ultra-fast and highly						
			efficient catalytic oxidative						
			desulfurization of						
			dibenzothiophene at ambient						
			temperature over low Mn						
			loaded Co-Mo/Al2O3 and						
	Dr Sidra	Assistant	Ni-Mo/Al2O3 catalysts						
18	Subhan	Professor	using NaClO as oxidant	Fuel	237	33	W	2019	8.035
			of a Catalyst–Oxidant						
			System for the Energy-						
			Efficient Desulfurization						
			and Denitrogenation of Fuel						
	Dr Sidra	Assistant	Oil at Mild Operating	Energy &					
19	Subhan	Professor	Conditions	Fuels	33	10	W	2019	4.645
			Embedded Reduced						
			Graphene Oxide						
			Nanocomposite with						
			Ultrahigh Specific	Journal of					
			Capacitance and Excellent	Molecular and					
	Dr. Azhar	Assistant	Cyclic Stability for High	Engineering					
20	Iqbal	Professor	Performnace Supercapacitors		7	1	Y	2019	-
	•		Effect Of Calcination						
			Temperature And Li/M						
			Molar Ratio On High						
			Performance Ni-Rich						
	Dr. Azhar	Assistant	Layered LiNi0.9Co0.1O2	Chemical					
	Iqbal	Professor	Cathode Materials+D23+	Physics Letters	720	-	Х	2019	2.719

			Substitution On The Crystal						
			Structure, Morphology And	International					
			Electrochemical	Journal of					
	Dr. Azhar	Assistant	Performance Of Spinel	Electrochemic					
	Iqbal	Professor	LiMn2O4	al Science	14	_	Х	2019	1.541
	Iquu	110105501	4. NiCo2S4 Nanosheet	ui Science	11		2 1	2017	1.5 11
			Grafted SiO2@C Core-						
			Shelled Spheres As A Novel						
	Dr. Azhar	Assistant	Electrode For High	Nanotechnolog					
	Iqbal	Professor	Performance Supercapacitors	U	31	1	W	2019	3.953
23	Iqual	110103501	(Pakistani) coal by	у	51		**	2017	5.755
			chemicals washing and heat						
			treatement and its	Chiang Mai					
			application for removal of	University					
			organic acids (Prop ionic	Journal of					
	Dr. Fazal	Assistant	acid and Chloroacetic acid)	Natural					
	Akbar Jan			Science	18	2	Y	2019	0.53
24	AKDar Jali	Professor	from aqueous solution	Zeitschrift für	18	3	I	2019	0.55
	Dr. Tooba	Assistant	1. Sorption studies of						
		Assistant	2	Physikalische	225	24	V	2010	1.2
-	Saeed	Professor	drinking water	Chemie	235	34	Χ	2019	4.3
26			Book Chapter						
				In Engineered					
				Nanomaterials-					
			1. Preparation of	Health and					
	Dr. Tooba	Assistant	nanoparticles and their	Safety.				0010	
27	Saeed	Professor	applications in adsorption.	IntechOpen,				2019	
28		ļ							
29		ļ							
30									
4			Departme	ent of Comput	ter Scie	nce			

				International					
				Journal of					
				Engineering					
	Dr.			Research &					
	Mohammad	Assistant	A review of the usable food	Technology					
1	Abrar	Professor	delivery apps	(IJERT)				2019	7.525
	Dr.		Associative Classification						
	Mohammad	Assistant	using Automata with						
2	Abrar	Professor	Structure based Merging	Strategies	10	7	Y	2019	3.38
					L _				
5		1	^	rtment of Eco	nomics	1		1	1
			their willingness to pay for						
			pesticides-free fruits in						
			Khyber Pakhtunkhwa (KP)						
			Province of Pakistan: A						
			double-bounded	Sarhad					
	Dr Jahangir	Assistant	dichotomous choice	Journal of					
1	Khan	Professor	contingent valuation study	Agriculture	35	4	Х	2019	Х
	Dr Jahangir	Assistant	5	Sarhad			**		
2	Khan	Professor	Consumer's Preferences and	Journal of	35	4	Х	2019	Х
			and structural changes						
			favour environment	Environment,					
			in Malaysia:	Development					
	Inam Ur	_	an ARDL-based evidence	and					
3	Rahman	Lecturer	for environmental Kuznets	Sustainability	22	NA	W	2019	4.08
			_						
6			Depa	rtment of Edu	ucation				

			C	1	<u> </u>	<u> </u>				
			Contemporary Digital Age	D 1						
			······ ······ _ · · _ · · · _ ·	Pakistan						
		Assistant	the Muslim World: Case	Journal of	11, No.					
1	Dr. Muhamma		Study of Pakistan.	Criminology	4	17-26	Y		2019	
		Assistant	Evaluation of Students	a lead		01.00	* 7		2010	
2	Dr. Muhamma	Prof	Perception Regarding	SJESR		81-99	Y		2019	
				Pakistan						
				Journal of						
				Society,						
			Effects of Interactional	Education and						
		Assistant	Justice on Teaching	Language						
	Dr. Muhamma	Prof	Faculty's Job Satisfaction.	(PJSEL)	5, no. 1	44939	Y		2019	
7				artment of E	nglish					
			Juxtapositioning of	Tahdh1b-al-						
1	Ms. Syed Attia	Lecturer	"Honour" and Women's	Afkar	6	1	Y		2019	
			through Patriarchal Ideology							
			in the Subcontinent: An	Global						
			Analysis of Manto's Khol	Regional						
2	Ms. Syed Attia	Lecturer	Do	Review	4	1	Y		2019	
8			Depa	artment of Go	eology					
				Meteoritics &						
			Geophysical investigation of	Planetary						
1	Dr.Irfan Ullah	AP	the Colônia structure, Brazil	Science	54	10		2019/10		2.89
			geochemical analysis of the							
			middle Jurassic Shinawari							
			Formation, Upper Indus							
			Basin, Pakistan:	Arabian						
			implications for	Journal for						
		Assistat	paleoenvironmental and	Science &						
2	Fahad Ali	Profesor	hydrocarbon assessment	Engineering	7(44)	7(44)	w		2019	1.02

			Timing of metamorphism					
			and deformation in the Swat					
			valley, northern					
			Pakistan: Insight into garnet-	Geoscience				
3	Rafique Ahma	Lecturer	monazite HREE partitioning	Frontiers	10	3 W	2019	8.9
			solution-dissolution	Journal of				
4	Rafique Ahma	Lecturer	imparted strike-slip	Geosciences	12	Х	2019	1.32
3								
9			Institute of Bio	technology a	nd Micro	obiology		
			Gene Causing	International		(JCR		
			Oculocutaneous Albinism	Journal Of		updated		
	Dr Sajjad Ali	Director	in Families from District	Human		2019 pp		
1	Shah	IBM	Peshawar	Genetics		# 159)	2019	0.172
			Autosomal Recessive Non-	International		(JCR		
			syndromic Mental	Journal Of		updated		
	Dr Sajjad Ali	Director	Retardation Locus in	Human		2019 pp		
2	Shah	IBM	Pakistani Families	Genetics		# 159)	2019	0.172
			Spoligotyping analysis					
			of Mycobacterium	Infection and				
			tuberculosis in Khyber	Drug				
3	Sajid Ali	AP	Pakhtunkhwa area, Pakistan	Resistance	12	W	2019	3.44
			of drug resistant					
			Mycobacterium tuberculosis					
			isolates from a high burden					
			tuberculosis region of North	Scientific				
4	Sajid Ali	AP	West Pakistan.	Reports	9	W	2019	4.1
			Artificial Neural Networks					
			for Prediction of	Frontiers in				
5	Sajid Ali	AP	Tuberculosis Disease	Microbiology	10	W	2019	5.2

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			Benzamide inhibitor against						
			α-subunit of Tryptophan						
			synthase from						
			Mycobacterium tuberculosis						
			through Structure based	Journal of					
			virtual screening, Anti-	Biomolecular					
			tuberculosis activity and	Structure and					
6	Sajid Ali	AP	Molecular dynamics	Dynamics	37		W	2019	3.3
			Insight into the PZA						
			resistance whole genome of						
			Mycobacterium tuberculosis	Infection,					
			isolates from Khyber	Genetics and					
7	Sajid Ali	AP	Pakhtunkhwa, Pakistan	Evolution	92		W	201	3.9
			Optimization of Growth						
			Conditions for the						
			Maximum Production of						
			Secondary Metabolites from	International					
			Trichoderma harzianum and	Journal of					
8	Dr Saif Ullah	AP	their Biological Activities	Pharmacology	15(3)	351-360	yes	201	9 0.701 Y
			Physical Characteristics of						
	Dr		Cobs and Kernels in Sweet	Fresenius					
	Muhammad		Corn Under Varying	Environmental					
9	Ali	AP	Planting Environments	Bulletin	28	9	YES	201	0.673
				BIOSCIENCE					
			ChiCgene Enhances Fungal	S					
			Resistance in Indigenous	BIOTECHNO					
	Dr		PotatoVariety (Diamant) via	LOGY					
	Muhammad		Agrobacterium-Mediated	RESEARCH					
10	Ali	AP	Transformation	ASIA	16	2	NA	201	9 NA

				Biomedicine					
				&					
			Proanthocyanidins: A	Pharmacothera					
11	Dr Saima Naz	AP		ру	yes	116	108999	2019	7.5
			Pharmacological and						
12	Dr Saima Naz	AP	therapeutic properties	Life Sciences	Yes	28	, 116797	2019	6.1
10			Departn	nent of Islami	ic Studi	es			
				AL- Azhaar,					
			Contribution of Mufti	The					
	Dr.		Muhammad Farid in Fiqh	University of					
	Muhammad		and His Methodology in	Agriculture,					
1	Kamran	HoD	Fatawa	Peshawar	5	2	Y	12/31/2019	
2	Muhammad	Lecturer	Duroos e usool e hadith	Book				10/10/2019	
				Chapter of					
				Maqalat e					
				Seerath by					
				Ministry of					
				Religious					
	Dr.		رياست مدينہ اور اسلامي فلاحي						
	Muhammad		مملکت کا تصور : تعلیمات نبوی	Interfaith					
3	Adil	Lecturer	کی روشنی میں	Harmony				5/11/2019	
11			Department of	f Mathematic	es and S	tatistics	5		
	provided								
12			Department of Man	agement Scie	ences an	d Com	merce		

	Arshad Ali	Lecturer	An Empirical Analysis of SAARC Countries	Sciences.Pakis tan	9(1)			2019 Yes
	Dr.Syed		Impact of Corruption On Foreign Direct Investment:	International Journal of Management Research and Emerging				
4	Dr.Syed Arshad Ali Shah	Lecturer	Disaster Management and Community Development: A Pakistani Perspective	Journal of Business and Tourism	5(2)		Y	2019 Yes
3	Dr. Muhammad Asad Khan	Lecturer	The Perception of the Customers toward Social Media Marketing: Evidence from Local and International Media Users	Journal of Managerial Sciences	13	1	Y	2019
1	Dr. Muhammad Yasir Dr.Hamayun	Assistant Professor Assistant Professor	Workload on Job Burnout Among Universities Academicians: Case of Pakistan Acceptance of Electronic Banking in the Rural Areas of Pakistan: An Application of the Unified Model	Management, & Applied Sciences & Technologies Business and Economic Review	10	13	x	2019
			Interaction Effect of Social Support: The Effect of	International Transaction Journal of Engineering,				

		Professor)(
	Dr. Kiran	Director	Nasrullah Khan Nasar as		vol no:	Issue			
1	Seeneen	PSC)	athinker.	Pashto,	48	no: 658		July-Dec 2019	
	Dr. Faqir		بایزید د پښتو اولني صاحب کتاب -			, ,			
2	Muhammad	Lecturer	شاعر	Pashto	vol: 48	issue:		Jan-June, 2019	
	Dr. Faqır		د غني خان په شاعرۍ کښې انگرېزي ,			issue:		July-December,	
3	Muhammad	Lecturer	دخيل لغتونه	.Pashto	vol:48	658,		2019	
						47ISSN			
		Assistant	• Nature and style of Dr.			0555-			
4	Dr Shafiullah	Professor	Sahib Shah Sabir's Ghazal	"Pashto	Vol 48	8158		Year 2019	
14			Depa	rtment of Pha	armacy				
	Nil								
15			Dep	artment of P	hysics				
			Optoelectronic and						
			Thermoelectric Properties of						
	Dr. Wilayat	Ass.	Mn Doped ZnTe from First	Crystal					
1	Khan	Prof/HoD	Principles Calculation	(MDPI)	47		Х	2019	2.7
			and thermoelectric						
			properties of CaMgSi1-xCx	Materials					
	Dr. Wilayat	Ass.	(x=0.0, 0.5): an ab-initio	Research					
2	Khan	Prof/HoD	study	Express	127		Х	2019	2.3
			Investigation of the						
			structural, electrical, optical	Materials					
	Dr. Wilayat	Ass.	and magnetic properties of	Research					
3	Khan	Prof/HoD	$XMg_4Mn_6O_{15}$ (X=K, Rb, and	Express	9		Х	2019	2.3

			Europium incorporation		1				
			dynamics within NiO films						
			2	Matariala					
			deposited by sol-gel spin	Materials					
	Dr. Wilayat	Ass.	coating: Experimental and	Research				2010	
4	Khan	Prof/HoD	theoretical studies	Bulletin	6		W	2019	5.6
				Journal of					
			Effect of anion replacement	Physics and					
	5	Ass.	on the physical properties of	Chemistry of					
5	Khan	Prof/HoD	CaCd ₂ X ₂ (X=P, As, Sb, Bi)	Solids	47		W	2019	3.995
			DFT modeling of	Journal of					
			thermoelectric and optical	Molecular					
	Dr. Wilayat	Ass.	features of novel Mg _x Sn1-	Graphics and					
6	Khan	Prof/HoD	xSe (x = 6%, 12% & 18%)	Modelling	3		Х	2019	2.9
			Spin-resolved electronic	Journal of					
			structure of ferroelectric α-	Physics and					
	Dr. Wilayat	Ass.	GeTe and multiferroic	Chemistry of					
7	Khan	Prof/HoD	Ge1-xMnxTe	Solids	128		W	2019	3.995
16			Departn	ent of Politic	al Scien	ice			
			A. US-Taliban Peace						
			Agreement: Economic and						
		Assistant	Strategic Implications for						
1	Dr. Asif Salim	Professor	Pakistan,	LASSIJ	Vol 3	No 2	Y	July-Dec 2019	
			A. Contemporary Digital						
			Age and Dynamics of E-	Pakistan					
		Assistant	Jihad in the Muslim World:	Journal of					
2	Dr. Asif Salim	Professor	A Case Study of Pakistan	Criminology	Vol 11	No 4	Y	2019	
			A. Middle East Dilemma:						
		Assistant	Pakistan's Role as Mediator						
3	Dr. Asif Salim	Professor	for Conflict Resolution.	LASSIJ	Vol 3	No 1	Y	2019	

			A. The Role of Muttahida						
		Assistant	Oaumi Movement in Sindhi-						
4	Dr. Asif Salim	Professor	Muhajir Controversy.	LASSIJ	Vol.3	No 1	Y	2019	
				Journal of					
				Dialogue,					
			A. Analyzing the Counter	Qurtaba					
		Assistant	Terrorism Policies of	University,	Vol				
5	Dr. Asif Salim	Professor	Pakistan	Peshawar	XIV	No 4	Y	2019	
				Journal of					
				Political					
			A. Pakistan's Internal	Studies	Vol				
		Assistant	Security Paradox:	University of	Special				
6	Dr. Asif Salim	Professor	Challenges & Implications	Punjab Lahore	Issue		Х	2019	
				Journal of					
			A. The Saga of Candid	Political					
			Political Struggle for	Studies	Vol				
		Assistant	Benazir Bhutto to Restore	University of	Special				
7	Dr. Asif Salim	Professor	Democracy in Pakistan	Punjab Lahore	Issue		Х	2019	
			A. Contextualizing Military	ASC Journal,					
			Operations in Borderland &	Area Study					
		Assistant	Swat to Contain Fomenting	Centre					
8	Dr. Asif Salim	Professor	Insurgencies	Peshawar	No 84		Y	2019	
				Liberal Arts					
				and Social					
				Sciences					
				International					
			US-Taliban Peace	Journal	Vol. 3				
			Agreement: A Study of	(LASSIJ)	No. 2:				
	Dr. Raid		Economic and Strategic	eISSN: 2664-	158-				
9	Khan	Lecturer	Implications for Pakistan.	8148 (online).	168.	No 2	Y	2019	

17			Depa	rtment of Soc	ciology		
			Gandhi's and Bacha Khan's				
			Moral Education in				
			Negotiating/Addressing				
	Dr. Nizar	Assistant	0 0	Education			
1	Ahmad	Professor	Asia	Sciences	9	2 X	2019
			Hujra (A Socio-Cultural	Pakistan			
	Dr. Nizar	Assistant	Institute) and its Relevance	Journal of			
2	Ahmad	Professor	to Peacebuilding	Criminology	11	2 Y	2019
			-	Pakistan			
			The Other Side of the Coin:	Journal of			
	Dr. Arshad	Associate	Honour Killing in Tribal	Social			
3	Khan Bangash	Professor	Areas of Pakistan.	Sciences	39	2 Y	2019
			Perceptions of Islamic				
			Scholars towards Women's				
			Political Empowerment in	Journal of			
	Dr. Arshad	Associate	Pashtun Society (A Case	Religious			
4	Khan Bangash	Professor	Study of District Mardan)	Studies	2	3 Y	2019
			Students satisfactions from	Pakistan			
			the security measures taken	Journal of			
			in Bacha Khan University,	Society,			
	Dr. Arshad	Associate	Charsadda after the terrorist	Education and			
5	Khan Bangash	Professor	attack	Languages	5	1 Y	2019
				Pakistan			
			Socio-Cultural Problems	Journal of			
			-	Society,			
	Dr. Arshad	Associate	Higher Education in Khyber	Education and			
6	Khan Bangash	Professor	Pakhtunkhwa	Languages	5	2 Y	2019

			Family Life and the Social	Pakistan			
			Exclusion of Children	Journal of			
			Involved in Labour in	Society,			
	Dr. Arshad	Associate	District Dir Lower, Khyber	Education and			
7	Khan Bangash	Professor	Pakhtunkhwa	Languages	5	2 Y	2019
				. Global			
			Role of Tribal Family	Social			
	Dr. Arshad	Associate	Institutions in the promotion	Sciences			
8	Khan Bangash	Professor	of Honour Killing	Review	4	2 X	2019
	Dr. Arshad	Associate	social welfare: Myths or				
9	Khan Bangash	Professor	Realities	Al-Idah	37	1 X	2019
				Pakistan.			
				Liberal Arts			
			Managerial and Operational	and Social			
			Hindrance to Polio	Sciences			
	Dr. Arshad	Associate	Eradication: A Case study of	International			
10	Khan Bangash	Professor	Tehsil Katlang, Mardan	Journal	2	3 Y	2019