Directory of the Productive Scientists of Pakistan 2016 Score and surds and																														
S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% 0f Scaled Score	Total PhDs	on on		Total External Research Grants		5% 0f Scaled Score	Total Publications		olicant's ict Factor Score		Total Citations	Applicant's Citations Score	15% 0f Scaled Score	<i>h</i> -index	15% 0f Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% 0f Scaled Score	Grand Score
E.	Engineering Scien	nces																												
1	Yaseen Iqbal (Prof. Dr.) Professor Department of Physics, University of Peshawar, Peshawar	588	0	0	0.000	0	0	0.00	6	22.5	0.28	6	17.5	0.17	62	97.618	31.206	0.99	862	303.33	0.88	15	3.63	0	0	0.00	0	0	0.00	5.95
2	Rizwan Raza (Dr.) Assistant Professor Department of Physics, COMSATS Institute of Information Technology, Lahore	868	0	0	0.000	0	0	0.00	0	0	0.00	4	7.5	0.07	61	204.56	35.376	1.12	640	119.131	0.35	15	3.63	0	0	0.00	0	0	0.00	5.17
3	Mazhar Mehmood (Prof. Dr.) DCE / HOD Department of Metallurgy and Materials Engineering, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	1944	0	0	0.000	0	0	0.00	11	42.5	0.52	0	0	0.00	55	100.46	20.007	0.64	491	97.493	0.28	13	3.15	1	3.5	0.15	0	0	0.00	4.74
4	Ghafar Ali (Dr.) Principal Scientist Pakistan Institute of Nuclear Science and Technology (PINSTECH), Islamabad	879	0	0	0.000	1	3.334	0.30	0	0	0.00	0	0	0.00	40	120.27	26.488	0.84	543	118.85	0.34	13	3.15	0	0	0.00	0	0	0.00	4.63
5	Muhammad Asif Zahoor Raja (Dr.) Assistant Professor Department of Electrical Engineering, COMSATS Institute of Information Technology, Attock	28588	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	33	52.26	24.698	0.78	369	178.167	0.52	13	3.15	0	0	0.00	0	0	0.00	4.45
6	Shazim Ali Memon (Dr.) Assistant Professor Department of Civil Engineering, COMSATS Institute of information Technology, Abbottabad	28754	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	34	90.011	26.879	0.85	361	152.449	0.44	12	2.90	0	0	0.00	0	0	0.00	4.19
7	Zeeshan Khatri (Dr.) Associate Professor Department of Textile Engineering, Mehran University of Engineering and Technology, Jamshoro	29223	0	0	0.000	2	6.666	0.60	0	0	0.00	0	0	0.00	20	60.552	11.25	0.36	231	43.113	0.12	10	2.42	0	0	0.00	0	0	0.00	3.50
8	Muhammad Abid (Prof. Dr.) Director Interdisciplinary Research Center, COMSATS Institute of information Technology, Wah Cantt	703	0	0	0.000	0	0	0.00	5	17.5	0.22	7	30	0.29	41	31.118	11.616	0.37	229	112.707	0.33	8	1.94	2	5.5	0.23	0	0	0.00	3.38
9	Rafiud Din (Dr.) Principal Engineer Materials Division, Pakistan Institute of Nuclear Science and Technology (PINSTECH), Islamabad	105	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	47	97.119	16.961	0.54	330	59.767	0.17	11	2.66	0	0	0.00	0	0	0.00	3.37
10	Murid Hussain (Dr.) Associate Professor Department of Chemical Engineering, COMSATS Institute of information Technology, Lahore	28106	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	29	98.099	22.103	0.70	256	59.567	0.17	10	2.42	0	0	0.00	0	0	0.00	3.29
11	Ammad Hussain Qureshi (Dr.) Deputy Chief Engineer Pakistan Institute of Nuclear Science & Technology (PINSTECH), Islamabad	205	0	0	0.000	0	0	0.00	2	7.5	0.09	2	5	0.05	27	37.122	11.318	0.36	219	80.273	0.23	10	2.42	0	0	0.00	0	0	0.00	3.15

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S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% 0f Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% 0f Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	<i>h</i> -index	15% 0f Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% 0f Scaled Score	Grand Score
12	Ageel Ahmed Bazmi (Dr.) Associate Professor Department of Chemical Engineering, COMSATS Institute of information Technology, Lahore	28343	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	15	76.872	24.2937	0.77	280	93.8167	0.27	8	1.94	0	0	0.00	0	0	0.00	2.98
13	Hasan Mahmood (Dr.) Associate Professor Department of Electronics, Quaid-I-Azam University, Islamabad	3218	0	0	0.000	0	0	0.00	1	5	0.06	0	0	0.00	23	33.256	8.197	0.26	208	49.686	0.14	10	2.42	0	0	0.00	0	0	0.00	2.88
14	Shaukat Saeed (Dr.) Associate Professor Department fo Metallurgy and Materials Engineering, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	277	0	0	0.000	0	0	0.00	2	5	0.06	0	0	0.00	28	62.588	12.744	0.40	224	51.44	0.15	9	2.18	0	0	0.00	0	0	0.00	2.79
15	Mohammad Mujahid (Prof. Dr.) Dean And Principal School of Chemical and Materials Engineering, National University of Sciences & Technology, Islamabad	28480	0	0	0.000	0	0	0.00	2	10	0.12	0	0	0.00	32	51.035	12.247	0.39	165	38.075	0.11	7	1.69	1	3.5	0.15	0	0	0.00	2.46
16	Muhammad Rehan (Dr.) Assistant Professor Department of Electrical Engineering, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	1441	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	21	31.175	11.802	0.37	132	57.683	0.17	7	1.69	2	5.5	0.23	0	0	0.00	2.46
17	Abdul Waheed Bhutto (Dr.) Assistant Professor Department of Chemical Engineering, Dawood College of Engineering & Technology, Karachi	52	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	12	60.946	18.164	0.58	199	61.35	0.18	7	1.69	0	0	0.00	0	0	0.00	2.45
18	Muhammad Naeem (Dr.) Assistant Professor Department of Electrical Engineering, COMSATS Institute of information Technology, Wah Cantt	28532	0	0	0.000	2	10	0.90	0	0	0.00	2	5	0.05	13	28.557	6.987	0.22	79	18.267	0.05	5	1.21	0	0	0.00	0	0	0.00	2.43
19	Tahir Jamil (Prof. Dr.) Professor/Chairman Department of Polymer Engineering and Technology, University of The Punjab, Lahore	29821	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	22	55.73	8.382	0.27	150	22.605	0.07	8	1.94	0	0	0.00	0	0	0.00	2.35
20	Ghulam Abbas (Dr.) Assistant Professor Department of Chemical Engineering, University of Gujrat, Gujrat	2859	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	22	67.521	10.446	0.33	145	21.808	0.06	8	1.94	0	0	0.00	0	0	0.00	2.33
21	Atif Islam (Dr.) Assistant Professor Department of Polymer Engineering and Technology, University of The Punjab, Lahore	2565	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	14	31.941	7.039	0.22	142	42.158	0.12	8	1.94	0	0	0.00	0	0	0.00	2.33
22	Abdul Qadir Bhatti (Dr.) Associate Professor Department of Earthquake Engineering, National University of Sciences & Technology, Islamabad	100	0	0	0.000	0	0	0.00	0	0	0.00	3	15	0.15	16	23.371	10.529	0.33	107	41.85	0.12	7	1.69	0	0	0.00	0	0	0.00	2.29
23	Mubashir Husain Rehmani (Dr.) Assistant Professor Department of Electrical Engineering, COMSATS Institute of information Technology, Wah Cantt	28677	2	5	0.033	0	0	0.00	0	0	0.00	0	0	0.00	15	35.811	11.873	0.38	135	48.25	0.14	7	1.69	0	0	0.00	0	0	0.00	2.24

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S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% of Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% of Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	h-index	15% 0f Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% 0f Scaled Score	Grand Score
24	Sher Jamal Khan (Dr.) Associate Professor Institute of Environmental Sciences And Engg., National University of Sciences & Technology, Islamabad	2312	0	0	0.000	0	0	0.00	1	5	0.06	2	10	0.10	14	46.224	11.816	0.38	108	25.75	0.07	6	1.45	0	0	0.00	0	0	0.00	2.06
25	Muhammad Jehanzeb Masud Cheema (Dr.) Program Chair Precision Agriculture Uspcas-Afs, University of Agriculture, University of Agriculture, Faisalabad	1537	0	0	0.000	0	0	0.00	0	0	0.00	3	5.35714	0.05	7	15.929	4.906	0.16	124	44.083	0.13	7	1.69	0	0	0.00	0	0	0.00	2.03
26	Saheeb Ahmed Kayani (Mr.) Assistant Professor College of E&Me, National University of Sciences & Technology, Rawalpindi	1185	0	0	0.000	1	10	0.90	0	0	0.00	0	0	0.00	1	34.48	34.48	1.09	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	1.99
27	Tanveer Hussain (Dr.) Professor Faculty of Engineering And Technology, National Textile University, Faisalabad Abdul Ghafoor (Dr.)	1472	0	0	0.000	0	0	0.00	0	0	0.00	6	17.5	0.17	51	54.866	13.959	0.44	156	46.943	0.14	5	1.21	0	0	0.00	0	0	0.00	1.96
28	Associate Professor Department of Information Security National University of Sciences & Technology, Rawalpindi	2808	0	0	0.000	0	0	0.00	4	17.5	0.22	0	0	0.00	35	36.954	12.739	0.40	92	33.467	0.10	5	1.21	0	0	0.00	0	0	0.00	1.93
29	Junaid Ali Khan (Dr.) Associate Professor Computer Sciecne & Engineering, HITEC University, Taxila	29627	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	14	15.16	3.761	0.12	134	39.667	0.11	7	1.69	0	0	0.00	0	0	0.00	1.92
30	Naseem Irfan (Prof. Dr.) Professor/Chairman/Hod/Dy Chief Engineer Department of Nuclear Engineering, PIEAS, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	675	0	0	0.000	0	0	0.00	5	13.75	0.17	0	0	0.00	15	19.823	4.626	0.15	179	52.333	0.15	6	1.45	0	0	0.00	0	0	0.00	1.92
31	Muhammad Usman Akram (Dr.) Assistant Professor Computer Engineering, National University of Sciences & Technology, Islamabad	2145	0	0	0.000	0	0	0.00	1	2.5	0.03	1	2.5	0.02	15	19.945	5.583	0.18	145	48.733	0.14	6	1.45	1	2	0.09	0	0	0.00	1.91
32	Hafiz Muhammad Ali (Dr.) Assistant Professor Department of Mechanical Engineering, University of Engineering And Technology, Taxila	29499	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	20	50.185	19.816	0.63	64	23.95	0.07	5	1.21	0	0	0.00	0	0	0.00	1.91
33	Sadia Sagar Iqbal (Dr.) Assistant Professor Department of Polymer Engineering & Technology, Ceet, University of The Punjab, Lahore, Paksitan, University of The Punjab, Lahore	29305	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	15	32.362	5.239	0.17	87	15.74	0.05	7	1.69	0	0	0.00	0	0	0.00	1.91
34	Muhammad Mohsin (Dr.) Head Department of Textile Engineering, University of Engineering And Technology, Faisalabad	28260	0	0	0.000	0	0	0.00	2	5	0.06	1	2.5	0.02	20	35.109	7.321	0.23	93	21.912	0.06	6	1.45	0	0	0.00	0	0	0.00	1.82
35	Naveed UI Hassan (Dr.) Assistant Professor Electrical Engineering, Lahore University of Management Sciences, Lahore	28126	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	15	39.628	8.681	0.28	132	27.292	0.08	6	1.45	0	0	0.00	0	0	0.00	1.81

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S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% 0f Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% 0f Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	<i>h</i> -index	15% 0f Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% 0f Scaled Score	Grand Score
36	Wasim Khaliq (Dr.) Associate Professor Nust Institute of Civil Engineering (Nice), School of Civil And Environmental Engineering (Scee), National University of Sciences & Technology, Islamabad	2020	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	13.07	5.733	0.18	107	48.667	0.14	6	1.45	0	0	0.00	0	0	0.00	1.77
37	Asim Laeeq Khan (Dr.) Assistant Professor Department of Chemical Engineering, COMSATS Institute of information Technology, Lahore	2668	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	9	35.82	6.201	0.20	90	15.095	0.04	6	1.45	0	0	0.00	0	0	0.00	1.76
38	Muhammad Saif Ur Rehman (Dr.) Assistant Professor Chemical Engineering, Ciit Lahore, COMSATS Institute of information Technology, Lahore	29183	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	13	36.546	6.725	0.21	123	21.867	0.06	6	1.45	0	0	0.00	0	0	0.00	1.74
39	Muhammad Raffi (Dr.) Deputy Chief Scientist Department of Materials Engineering/ National Institute of Lasers And Optronics (Nilop), Islamabad,, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	2302	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	14.301	2.692	0.09	381	65.998	0.19	6	1.45	0	0	0.00	0	0	0.00	1.73
40	Muhammad Arshad Fiaz (Dr.) Assistant Professor Department of Electronics, Quaid-I-Azam University, Islamabad	2072	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	12	22.092	6.434	0.20	73	19.833	0.06	6	1.45	0	0	0.00	0	0	0.00	1.71
41	Ajmal Shah (Dr.) Associate Professor Department of Mechanical Engineering, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	28131	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	16.214	4.014	0.13	102	29.861	0.09	6	1.45	0	0	0.00	0	0	0.00	1.67
42	Jamshed Iqbal (Dr.) Associate Professor Department of Electrical Engineering, National University of Computer & Emerging Sciences, Islamabad	28623	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	16	11.471	2.853	0.09	99	25.4	0.07	6	1.45	0	0	0.00	0	0	0.00	1.61
43	Syed Ali Hassan (Dr.) Assistant Professor Sch of Electrical Engineering & Computer Science, National University of Sciences & Technology, Islamabad	2084	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	9	14.272	7.463	0.24	51	28.5	0.08	5	1.21	0	0	0.00	0	0	0.00	1.60
44	Habibullah Jamal (Prof. Dr.) Professor Faculty of Engineering Sciences, Ghulam Ishaq Khan Institute of Engineering Sciences And Technology (Gik), Swabi	28902	0	0	0.000	0	0	0.00	7	35	0.43	0	0	0.00	20	15.649	5.04	0.16	37	13.683	0.04	4	0.97	0	0	0.00	0	0	0.00	1.60
45	Muhammad Faheem (Dr.) Assistant Professor Department of Chemical Engineering, University of Engineering And Technology, Lahore	29419	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	33.831	10.233	0.32	69	19.583	0.06	5	1.21	0	0	0.00	0	0	0.00	1.59
46	Noor Muhammad Khan (Prof. Dr.) Professor Department of Electrical Engineering, Mohammad Ali Jinnah University, Islamabad	1730	0	0	0.000	0	0	0.00	3	15	0.19	0	0	0.00	11	13.225	4.171	0.13	56	18.583	0.05	5	1.21	0	0	0.00	0	0	0.00	1.58

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S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% 0f Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% 0f Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	h-index	15% 0f Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% 0f Scaled Score	Grand Score
47	Zaffar Mohammad Khan (Prof. Dr.) Director General office of Research, innovation And Commercialization, Institute of Space Technology, Islamabad	29209	0	0	0.000	0	0	0.00	3	7.5	0.09	0	0	0.00	10	14.401	3.128	0.10	56	11.545	0.03	4	0.97	2	9	0.38	0	0	0.00	1.57
48	Osman Hasan (Dr.) Assistant Professor School of Electrical Engineering And Computer Sc., National University of Sciences & Technology, Islamabad	1017	1	2.5	0.016	0	0	0.00	0	0	0.00	4	13.75	0.13	16	21.526	9.53	0.30	46	17.243	0.05	4	0.97	1	2	0.09	0	0	0.00	1.56
49	Awais Khatri (Dr.) Associate Professor Department of Textile Engineering, Mehran University of Engineering And Technology, Jamshoro	28696	1	2.5	0.016	0	0	0.00	0	0	0.00	0	0	0.00	10	26.278	6.649	0.21	89	21.964	0.06	5	1.21	0	0	0.00	0	0	0.00	1.50
50	Shaukat Iqbal (Prof. Dr.) Professor/Chairman Department of informatics And Systems, University of Management And Technology, Lahore, University of Management And Technology, Lahore	3243	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	16	15.935	5.816	0.18	79	27.9	0.08	5	1.21	0	0	0.00	0	0	0.00	1.47
51	Humaira Anwar (Dr.) Assistant Professor Islamabad Model Colllege for Girls G-10/2, Islamabad., National University of Sciences & Technology, Islamabad	28784	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	13.843	6.109	0.19	47	20.667	0.06	5	1.21	0	0	0.00	0	0	0.00	1.46
52	Abdul Basit (Dr.) Principal Scientist Tpd, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	1411	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	12.196	4.487	0.14	95	31.25	0.09	5	1.21	0	0	0.00	0	0	0.00	1.44
53	Syed Aftab Naqvi (Dr.) Assistant Professor Electrical Engineering, COMSATS Institute of information Technology, Sahiwal	1057	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	11.174	3.807	0.12	92	37	0.11	5	1.21	0	0	0.00	0	0	0.00	1.44
54	Mohammad Javed Hyder (Prof. Dr.) Prof Mechanical / Director Oric, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	95	0	0	0.000	0	0	0.00	1	5	0.06	0	0	0.00	7	7.946	3.637	0.12	41	14.75	0.04	5	1.21	0	0	0.00	0	0	0.00	1.43
55	Asad Ullah (Dr.) Assistant Professor Department of Mathematics And Statistics, Karakoram International University, Gilgit	2379	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	13	28.209	5.305	0.17	79	13.981	0.04	5	1.21	0	0	0.00	0	0	0.00	1.42
56	Muhammad Tayyeb Javed (Prof. Dr.) Associate Professor/Head Oric Department of Chemical Engineering/office of Research, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	316	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	15.58	3.45	0.11	128	28.05	0.08	5	1.21	0	0	0.00	0	0	0.00	1.40
57	Ammar Mushtaq (Dr.) Assistant Professor Rcms, Nust Islamabad, National University of Sciences & Technology, Islamabad	28698	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	9	14.843	4.046	0.13	85	20.9	0.06	5	1.21	0	0	0.00	0	0	0.00	1.40

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58	Imtiaz Ahmad Taj (Prof. Dr.) Professor, Dean Faculty of Engineering, Cust, Mohammad Ali Jinnah University, Islamabad	2297	0	0	0.000	0	0	0.00	4	17.5	0.22	2	5	0.05	13	15.713	3.932	0.12	42	10.667	0.03	4	0.97	0	0	0.00	0	0	0.00	1.39
59	Muhammad Riaz (Dr.) Assistant Professor Department of Environmental Sciences & Engineering, Government College University, Faisalabad	28796	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	25.821	4.492	0.14	65	11.406	0.03	5	1.21	0	0	0.00	0	0	0.00	1.38
60	Shamshad Ali (Dr.) Assistant Professor Textile Engineering, Mehran University of Engineering And Technology, Jamshoro	29914	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	20.09	4.389	0.14	45	9.683	0.03	5	1.21	0	0	0.00	0	0	0.00	1.38
61	Muhammad Shafiq (Mr.) Senior Scientist/Assistant Professor Department of Metallurgy And Materials Engineering (Dmme), PIEAS, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	1052	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	12.022	3.608	0.11	57	17.733	0.05	5	1.21	0	0	0.00	0	0	0.00	1.37
62	Tayyab Mahmood (Mr.) Pr. Scientist Pakistan Institute of Nuclear Science And Technology (PINSTECH), PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	596	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	17	12.852	3.741	0.12	49	14.14	0.04	5	1.21	0	0	0.00	0	0	0.00	1.37
63	Saad Zaman Asif (Mr.) Director (Telecom Wireless) Telecom Wing, Ministry of information Technology, Islamabad	744	2	10	0.065	5	10.33	0.93	0	0	0.00	0	0	0.00	1	3.661	3.661	0.12	1	1	0.00	1	0.24	0	0	0.00	0	0	0.00	1.36
64	Anjum Munir (Dr.) Associate Professor Department of Energy Systems Engineering, University of Agriculture, Faisalabad	28934	0	0	0.000	0	0	0.00	0	0	0.00	8	22.5	0.22	9	25.655	9.674	0.31	36	15.2	0.04	3	0.73	0	0	0.00	0	0	0.00	1.30
65	Noman Naseer (Dr.) Assistant Professor Department of Cogno-Mechatronics Engineering, Air University, Islamabad	28839	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	12.528	7.391	0.23	59	22.833	0.07	4	0.97	0	0	0.00	0	0	0.00	1.27
66	Aamer Iqbal Bhatti (Prof. Dr.) Professor Electronic Endineering, Mohammad Ali Jinnah University, Islamabad	196	0	0	0.000	0	0	0.00	2	7.5	0.09	0	0	0.00	13	13.43	2.986	0.09	58	14.2	0.04	4	0.97	0	0	0.00	0	0	0.00	1.19
67	Irfan Javed (Dr.) Senior Engineer (Assistant Professor) Department of Chemical Engineering, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	1402	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	18.935	5.718	0.18	39	12.467	0.04	4	0.97	0	0	0.00	0	0	0.00	1.19
68	Amir Qayyum (Prof. Dr.) Professor Department of Electrical Engineering, Mohammad Ali Jinnah University, Islamabad	2271	0	0	0.000	0	0	0.00	2	10	0.12	12	31.1111	0.30	5	2.766	0.761	0.02	17	4.917	0.01	3	0.73	0	0	0.00	0	0	0.00	1.18
69	Abdul Ghafoor (Dr.) Lecturer Farm Machinery And Power, University of Agriculture, Faisalabad	28660	0	0	0.000	0	0	0.00	0	0	0.00	4	10	0.10	6	22.396	9.63	0.31	29	13.5	0.04	3	0.73	0	0	0.00	0	0	0.00	1.18

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S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% of Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% Of Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	h-index	15% 0f Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output	Total Score for ARO	10% of Scaled Score	Grand Score
70	Shakir Ullah (Dr.) Principal Engineer PINSTECH, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	1079	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	16	21.251	5.222	0.17	34	8.683	0.03	4	0.97	0	0	0.00	0	0	0.00	1.17
71	Abdul Mateen (Dr.) Assistant Professor Materials Science And Engineering/ Institute of Space Technology, Institute of Space Technology, Islamabad	28667	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	9	8.518	1.739	0.06	55	12.133	0.04	4	0.97	0	0	0.00	0	0	0.00	1.14
72	Muhammad Aqil (Dr.) Pr. Scientist (Assct. Professor) Department of Electrical Engineering, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	28097	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	12.631	3.521	0.11	74	21.25	0.06	4	0.97	0	0	0.00	0	0	0.00	1.14
73	Shahzad Maqsood Khan (Dr.) Assistant Professor Department of Polymer Engineering & Technology, University of the Punjab, Lahore	2373	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	20.676	3	0.10	42	6.368	0.02	4	0.97	0	0	0.00	0	0	0.00	1.09
74	Muhammad Imran (Dr.) Assistant Professor Energy System Engineering, University of Management And Technology, Lahore	29665	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	12.985	2.691	0.09	48	9.183	0.03	4	0.97	0	0	0.00	0	0	0.00	1.09
75	Muhammad Abid (Dr.) Associate Professor Department of Electrical Engineering, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	2615	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	7.828	2.315	0.07	36	10.233	0.03	4	0.97	0	0	0.00	0	0	0.00	1.07
76	Allahditta Ulfat Jafri (Dr.) Ph. D. Scholar Electronics, Quaid-l-Azam University, Islamabad	2367	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	5.285	2.1	0.07	23	7.833	0.02	4	0.97	0	0	0.00	0	0	0.00	1.06
77	Muhammad Yasin (Dr.) Assistant Professor Chemical Engineering Department, COMSATS Institute of information Technology, Lahore, COMSATS Institute of information Technology, Lahore	28929	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	16.222	2.554	0.08	22	2.927	0.01	4	0.97	0	0	0.00	0	0	0.00	1.06
78	Usman Zabit (Dr.) Associate Professor & Hod Faculty of Engineering & Applied Sciences, Riphah International University, Islamabad	28950	0	0	0.000	1	2.5	0.22	0	0	0.00	0	0	0.00	3	5.488	1.829	0.06	27	9	0.03	3	0.73	0	0	0.00	0	0	0.00	1.04
79	Bhawani Shankar Chowdhry (Prof. Dr.) Professor Electronic Engineering, Mehran University of Engineering And Technology, Jamshoro	28918	1	1.667	0.011	0	0	0.00	11	30	0.37	0	0	0.00	14	9.871	3.022	0.10	16	3.9	0.01	2	0.48	0	0	0.00	0	0	0.00	0.97
80	Arshad Hussain (Prof. Dr.) Professor & Head of Department Chemical Engineering (Scme), National University of Sciences & Technology, Islamabad	28625	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	11	14.186	4.454	0.14	75	20.033	0.06	3	0.73	0	0	0.00	0	0	0.00	0.95
81	Tayyab Subhani (Dr.) Assistant Professor Materials Science And Engineering, Institute of Space Technology, Islamabad	28811	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	13	25.713	4.719	0.15	103	23.536	0.07	3	0.73	0	0	0.00	0	0	0.00	0.95

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S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% of Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% of Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	h-index	15% 0f Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% 0f Scaled Score	Grand Score
82	Muhammad Kashif (Dr.) Principal Engineer Applied Chemistry Laboratories, Pakistan Atomic Energy Commission, Pakistan Atomic Energy Commission, Islamabad	29705	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	11.245	5.623	0.18	21	10.5	0.03	3	0.73	0	0	0.00	0	0	0.00	0.94
83	Tariq Mairaj Rasool Khan (Prof. Dr.) Assistant Professor Epe/ Pnec-Nust, National University of Sciences & Technology, Karachi	28536	1	5	0.033	0	0	0.00	0	0	0.00	3	7.5	0.07	7	4.644	1.707	0.05	39	17.51	0.05	3	0.73	0	0	0.00	0	0	0.00	0.94
84	Ghulam Hussain (Dr.) Associate Professor Faculty of Mechanical Engineering, Gik Institute, Ghulam Ishaq Khan Institute of Engineering Sciences And Technology (Gik), Swabi	28639	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	8	14.227	4.91	0.16	24	7.929	0.02	3	0.73	0	0	0.00	0	0	0.00	0.93
85	Ayaz Ahmad (Dr.) Assistant Professor Electrical Engineering, COMSATS Institute of information Technology, Wah Cantonment	28687	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	8	15.217	4.535	0.14	29	9.167	0.03	3	0.73	0	0	0.00	0	0	0.00	0.92
86	Adnan Daud Khan (Dr.) Assistant Professor Electrical Engineering, Sarhad University of Science And information Technology,, Peshawar	28147	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	15.449	5.035	0.16	39	8.757	0.03	3	0.73	0	0	0.00	0	0	0.00	0.92
87	Ijaz Haider Naqvi (Dr.) Electrical Engineering Department, Syed Babar Ali School of Science And Engineering, Lahore University of Management Sciences, Lahore	29838	0	0	0.000	1	3.334	0.30	0	0	0.00	1	2.5	0.02	9	10.28	2.966	0.09	16	5.2	0.02	2	0.48	0	0	0.00	0	0	0.00	0.91
88	Muhammad Ajmal (Dr.) Lecturer Agricultural Engineering UET Peshawar, University of Engineering And Technology, Peshawar	28959	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	14.901	4.573	0.15	23	8	0.02	3	0.73	0	0	0.00	0	0	0.00	0.90
89	Naeem UI Haq Tariq (Mr.) Senior Engineer / Assistant Professor Dmme/PIEAS, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	409	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	11	21.118	4.037	0.13	51	8.967	0.03	3	0.73	0	0	0.00	0	0	0.00	0.89
90	Yasir Faheem Joya (Dr.) Assistant Professor Faculty of Materials And Chemical Engineering, Ghulam Ishaq Khan Institute of Engineering Sciences And Technology (Gik), Swabi	2184	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	29.894	8.779	0.28	167	43	0.12	2	0.48	0	0	0.00	0	0	0.00	0.88
91	Muhammad Aqueel Ashraf (Prof. Dr.) Assistant Professor Electronics Department, Quaid-I-Azam University, Islamabad	2357	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	8.129	3.607	0.11	25	10.1	0.03	3	0.73	0	0	0.00	0	0	0.00	0.87
92	Asif Khan (Mr.) Assistant Professor (To Be Upon Joining Back) Department of Engineering, University of Engineering And Technology, Peshawar, Pakistan, University of Engineering And Technology, Peshawar	28871	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	9.159	3.664	0.12	20	7	0.02	3	0.73	0	0	0.00	0	0	0.00	0.87

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93	Assad Farooq (Dr.) Assistant Professor & incharge Department of Fibre & Textile Technology, University of Agriculture, Faisalabad	1257	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	7	9.845	2.735	0.09	27	8.4	0.02	3	0.73	0	0	0.00	0	0	0.00	0.86
94	Muhammad Zia Ur Rahman Hashmi (Dr.) Senior Scientific officer Water Resources And Glaciology Section, Global Institute, Islamabad	29075	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	28.504	3.601	0.11	82	6.976	0.02	3	0.73	0	0	0.00	0	0	0.00	0.86
95	Muhammad Sagir (Dr.) Assistant Professor Chemical Engineering, University of Gujrat, Gujrat	29513	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	18	12.9	2.251	0.07	42	7.469	0.02	3	0.73	0	0	0.00	0	0	0.00	0.84
96	Ahmad Nawaz Khan (Dr.) Assistant Professor School of Chemical And Materials Engineering, National University of Sciences & Technology, Islamabad	29911	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	6	9.922	2.556	0.08	17	5.119	0.01	3	0.73	0	0	0.00	0	0	0.00	0.84
97	Qudrat Khan (Dr.) Assistant Professor Center for Advanced Studies in Telecommunications, COMSATS Institute of information Technology, Islamabad	2686	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	9.604	2.642	0.08	31	8.667	0.03	3	0.73	0	0	0.00	0	0	0.00	0.84
98	Shakil Khan (Mr.) Phd Student Department of Metallurgy And Materials Engg., Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	29803	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	14.833	3.069	0.10	16	3.133	0.01	3	0.73	0	0	0.00	0	0	0.00	0.84
99	Farooq Ahmed (Dr.) Associate Professor Textile, Mehran University of Engineering And Technology, Jamshoro	29489	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	12.641	2.751	0.09	21	4.15	0.01	3	0.73	0	0	0.00	0	0	0.00	0.83
100	Abdul Qayyum Khan (Prof. Dr.) Principal Engineer Department of Electrical Engineering, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	2614	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	8.427	2.386	0.08	27	7.933	0.02	3	0.73	0	0	0.00	0	0	0.00	0.83
101	Muhammad Shahzad (Dr.) Principal Engineer Materials Division, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	491	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	10.159	2.218	0.07	27	6.321	0.02	3	0.73	0	0	0.00	0	0	0.00	0.82
102	Abdul Ghafoor Memon (Dr.) Assistant Professor Mechanical Engineering, Mehran University of Engineering And Technology, Jamshoro	29555	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	9.006	2.252	0.07	18	4.5	0.01	3	0.73	0	0	0.00	0	0	0.00	0.81
103	Ch. Arslan (Dr.) Lecturer Department of Structures And Environmental Engineering, University of Agriculture, Faisalabad	29431	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	13.4	2.353	0.07	13	2.212	0.01	3	0.73	0	0	0.00	0	0	0.00	0.81
104	Saleem Farooq Shaukat (Prof. Dr.) Professor Physics, COMSATS Institute of information Technology, Lahore	2230	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	9	16.316	2.233	0.07	26	2.966	0.01	3	0.73	0	0	0.00	0	0	0.00	0.81

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105	Bashir Ahmad (Dr.) Principal Scientific officer Climate Change, Alternate Energy And Water Resources Institute(Caewri), Pakistan Agricultural Research Council, Islamabad	1385	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	5.804	1.318	0.04	55	11.814	0.03	3	0.73	0	0	0.00	0	0	0.00	0.80
106	Waseem Siddique (Dr.) Assistant Professor Mechanical Engineering, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	29537	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	6.42	1.821	0.06	20	4.65	0.01	3	0.73	0	0	0.00	0	0	0.00	0.80
107	Khurrum Saleem Chaudri (Dr.) Associate Professor Department of Nuclear Engineering, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	29683	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	5.692	1.539	0.05	29	6.393	0.02	3	0.73	0	0	0.00	0	0	0.00	0.80
108	Zeeshan Kaleem (Dr.) Assistant Professor Electrical Engineering, COMSATS Institute of information Technology, Wah Cantt	29600	0	0	0.000	2	8.334	0.75	0	0	0.00	0	0	0.00	1	0.724	0.241	0.01	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.76
109	Yasir Nawab (Dr.) Assistant Professor Fabric Manufacturing Department, Faculty of Engineering And Technology, National Textile University, Faisalabad	28664	0	0	0.000	0	0	0.00	0	0	0.00	3	7.5	0.07	13	17.722	4.031	0.13	13	2.636	0.01	2	0.48	0	0	0.00	0	0	0.00	0.69
110	Khurram Mehboob (Dr.) Assistant Professor Physics, COMSATS Institute of information Technology, Islamabad	28643	0	0	0.000	0	0	0.00	0	0	0.00	3	10	0.10	6	5.744	1.62	0.05	16	5.617	0.02	2	0.48	0	0	0.00	0	0	0.00	0.65
111	Majid Ali (Dr.) Associate Professor Department of Civil Engineering, Cust, Islamabad, Mohammad Ali Jinnah University, Islamabad	29590	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	8.75	4.763	0.15	9	4.333	0.01	2	0.48	0	0	0.00	0	0	0.00	0.64
112	Tabassam Yasmeen (Ms.) Lecturer Mechanical Engineering, NWFP University of Engineering And Technology, Peshawar	29069	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	8.955	3.345	0.11	17	7.167	0.02	2	0.48	0	0	0.00	0	0	0.00	0.61
113	Syed Junaid Nawaz (Dr.) Assistant Professor Department of Electrical Engineering, COMSATS Institute of information Technology, Islamabad	28999	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	6	9.213	2.743	0.09	13	4.083	0.01	2	0.48	0	0	0.00	0	0	0.00	0.60
114	Muhammad Aamir (Dr.) Associate Professor Electronic Engineering, Sir Syed University of Engineering & Technology, Karachi	29117	0	0	0.000	0	0	0.00	1	2.5	0.03	1	5	0.05	9	6.347	1.37	0.04	9	1.717	0.00	2	0.48	0	0	0.00	0	0	0.00	0.60
115	Nadia Nawaz Qadri (Dr.) Associate Professor/Hod Electrical Engineering, COMSATS Institute of information Technology, Wah Cantonment	2478	1	2.5	0.016	0	0	0.00	0	0	0.00	2	5	0.05	6	4.795	1.315	0.04	18	4.75	0.01	2	0.48	0	0	0.00	0	0	0.00	0.59
116	Muhammad Aftab Akram (Mr.) School of Chemical And Materials Engineering (Scme), National University of Sciences & Technology, Islamabad	28014	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	10.324	2.87	0.09	29	8.6	0.02	2	0.48	0	0	0.00	0	0	0.00	0.59

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S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% 0f Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% 0f Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	h-index	15% of Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% 0f Scaled Score	Grand Score
117	Fawad Zaman (Dr.) Assistant Professor Department of Electrical Engineering, COMSATS Institute of information Technolgy, Attock Campus., COMSATS Institute of information Technology, Attock	29638	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	6	6.117	1.492	0.05	6	1.5	0.00	2	0.48	0	0	0.00	0	0	0.00	0.58
118	Azhar Rizvi (Prof. Dr.) Professor Department of Electronics, Qau, Quaid-I-Azam University, Islamabad	2700	0	0	0.000	0	0	0.00	4	20	0.25	0	0	0.00	5	5.272	2.27	0.07	5	2.5	0.01	1	0.24	0	0	0.00	0	0	0.00	0.57
119	Anwaar Ahmed (Dr.) Associate Professor Military College of Engineering, Risalpur, Kpk, National University of Sciences & Technology, Islamabad	28525	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	9.46	2.391	0.08	11	3	0.01	2	0.48	0	0	0.00	0	0	0.00	0.57
120	Rahim Jan (Dr.) Manager Ndc/NESCOM, National University of Sciences & Technology, Islamabad	28017	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	11.675	2.488	0.08	21	4	0.01	2	0.48	0	0	0.00	0	0	0.00	0.57
121	Asad Ullah Khan (Prof. Dr.) Professor/ Head of Department Chemical Engineering, COMSATS Institute of information Technology, Lahore	28942	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	9.44	1.822	0.06	28	5.533	0.02	2	0.48	0	0	0.00	0	0	0.00	0.56
122	Khan Shahzada (Dr.) Associate Professor Civil Engineering Department , UET Peshawar, University of Engineering And Technology, Peshawar	2296	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	5	8.696	1.462	0.05	10	1.714	0.00	2	0.48	0	0	0.00	0	0	0.00	0.55
123	Ejaz Ahmad (Dr.) Deputy Chief Engineer Md PINSTECH, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	1125	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	6.944	1.949	0.06	16	5.071	0.01	2	0.48	0	0	0.00	0	0	0.00	0.55
124	Sheraz Ahmad (Dr.) Assistant Professor Materials & Testing, National Textile University, Faisalabad	29767	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	8	7.872	1.379	0.04	7	1.102	0.00	2	0.48	0	0	0.00	0	0	0.00	0.54
125	Guftaar Ahmad Sardar Sidhu (Dr.) Assistant Professor Electrical Engineering, COMSATS Institute of information Technology, Islamabad	29408	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	4.319	1.08	0.03	37	9.25	0.03	2	0.48	0	0	0.00	0	0	0.00	0.54
126	Muhammad Arif (Dr.) Assistant Professor Department of Biomedical Engineering, Mehran University of Engineering And Technology, Jamshoro	29747	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	3.996	1.132	0.04	23	5.8	0.02	2	0.48	0	0	0.00	0	0	0.00	0.54
127	Muhammad Zeeshan (Dr.) Assistant Professor Department of Electrical Engineering, College of Electrical And Mechanical Engineering (Ceme), National University of Sciences & Technology, Islamabad	29842	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	5.541	1.66	0.05	7	1.917	0.01	2	0.48	0	0	0.00	0	0	0.00	0.54

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S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% of Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% of Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	h-index	15% 0f Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% Of Scaled Score	Grand Score
128	Aneela Sabir (Dr.) Assistant Professor Department of Polymer Engineering & Technology, University of The Punjab, Lahore	2358	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	11.253	1.405	0.04	19	2.368	0.01	2	0.48	0	0	0.00	0	0	0.00	0.53
129	Muhammad Basharat (Dr.) Additional Director Iwasri, Wapda, International Waterlogging And Salinity Research Institute, Lahore	26	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	2.75	1.236	0.04	9	4.333	0.01	2	0.48	0	0	0.00	0	0	0.00	0.53
130	Muhammad Mehran Bashir (Mr.) Lecturer (Research Associate) Faculty of Electrical Engineering, Ghulam Ishaq Khan Institute of Engineering Sciences & Technology,, Ghulam Ishaq Khan Institute of Engineering Sciences And Technology (Gik), Swabi	28916	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	8.547	1.258	0.04	20	3.155	0.01	2	0.48	0	0	0.00	0	0	0.00	0.53
131	Muhammad Riaz (Dr.) Assistant Professor School of information Technology, University of Lahore, Islamabad	29734	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	3.923	1.249	0.04	12	3.75	0.01	2	0.48	0	0	0.00	0	0	0.00	0.53
132	Muhammad Zamurad Shah (Dr.) General Manager National Engineering & Scientific Commission (NESCOM), Mohammad Ali Jinnah University, Islamabad	29058	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	3.638	1.213	0.04	11	3.667	0.01	2	0.48	0	0	0.00	0	0	0.00	0.53
133	Nafisa Gull (Ms.) Research Scholar Department of Polymer Engineering And Technology, University of The Punjab, Lahore, University of The Punjab, Lahore	29805	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	6.651	1.023	0.03	11	1.7	0.00	2	0.48	0	0	0.00	0	0	0.00	0.51
134	Muhammad Yasin (Dr.) Lt Cdr Pak Navy, National University of Sciences & Technology, Islamabad	29515	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	0.584	0.257	0.01	8	3.5	0.01	2	0.48	0	0	0.00	0	0	0.00	0.50
135	Ghulam Mustafa (Dr.) Principal Engineer Electrical Engineering, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	29762	0	0	0.000	1	2	0.18	0	0	0.00	0	0	0.00	1	2.984	0.746	0.02	7	1.75	0.01	1	0.24	0	0	0.00	0	0	0.00	0.45
136	Shawkat Ali (Dr.) Assistant Professor Electrical Engineering, National University of Computer & Emerging Sciences, Islamabad	29557	0	0	0.000	1	5	0.45	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.45
137	Masood Iqbal (Dr.) Deputy Chief Scientist NED / PINSTECH, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	89	0	0	0.000	0	0	0.00	2	10	0.12	0	0	0.00	10	6.032	2.3	0.07	7	2.9	0.01	1	0.24	0	0	0.00	0	0	0.00	0.44
138	Muhammad Arshad (Prof. Dr.) Professor Department of Irrigation & Drainage, University of Agriculture, Faisalabad	29216	0	0	0.000	0	0	0.00	1	5	0.06	2	5	0.05	3	1.791	0.373	0.01	2	0.5	0.00	1	0.24	0	0	0.00	0	0	0.00	0.36
139	Muhammad Suleman Tahir (Prof. Dr.) Professor/Dean/Chairman Departent of Chemical, Faculty of Engineering & Technology, University of Gujrat, Gujrat	29755	0	0	0.000	0	0	0.00	0	0	0.00	4	10	0.10	1	0.822	0.137	0.00	2	0.333	0.00	1	0.24	0	0	0.00	0	0	0.00	0.34

Directory of the Productive Scientists of Pakistan 2														ОТО																
S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% 0f Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% 0f Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	<i>h</i> -index	15% 0f Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% 0f Scaled Score	Grand Score
140	Taqi Ahmad Cheema (Dr.) Assistant Professor Mechanical Engineering, Gik Institute of Engineering Sciences And Technology, Topi, Kp, Pakistan., Ghulam Ishaq Khan Institute of Engineering Sciences And Technology (Gik), Swabi	28631	0	0	0.000	0	0	0.00	0	0	0.00	2	2.5	0.02	5	5.908	1.827	0.06	3	1.167	0.00	1	0.24	0	0	0.00	0	0	0.00	0.32
141	Ghani Akbar (Dr.) Senior Scientific officer Climate Change, Alternate Energy And Water Resources Institute (Caewri), Narc/Parc, Pakistan Agricultural Research Council, Islamabad	29243	0	0	0.000	0	0	0.00	0	0	0.00	2	5.625	0.05	1	1.948	0.487	0.02	2	0.5	0.00	1	0.24	0	0	0.00	0	0	0.00	0.31
142	Zeashan Hameed Khan (Dr.) Assistant Professor Department of Electrical Engg, Riphah International University, Islamabad	2018	2	3.333	0.022	0	0	0.00	0	0	0.00	0	0	0.00	3	3.766	0.802	0.03	15	3.133	0.01	1	0.24	0	0	0.00	0	0	0.00	0.30
143	Faran Awais Butt (Mr.) Assistant Professor Electrical Engineering, University of Management And Technology, Lahore	29707	0	0	0.000	1	3.334	0.30	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.30
144	Naveed Akhtar (Mr.) Senior Scientific officer Technology Ceter, University of The Punjab, Islamabad	29501	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	3.029	1.431	0.05	7	3.5	0.01	1	0.24	0	0	0.00	0	0	0.00	0.30
145	Ahsan Ahmad Ursani (Prof. Dr.) Professor / Chairman Department of Biomedical Egineering, Mehran University of Engineering And Technology, Jamshoro	29760	1	1.667	0.011	0	0	0.00	0	0	0.00	0	0	0.00	4	4.167	1.041	0.03	12	3.083	0.01	1	0.24	0	0	0.00	0	0	0.00	0.29
146	Atta Ullah (Dr.) Principal Engineer Department of Chemical Engineering, PIEAS, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	28705	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	5.108	1.277	0.04	8	2	0.01	1	0.24	0	0	0.00	0	0	0.00	0.29
147	Muhammad Dawood Husain (Dr.) Assistant Professor Textile Engineering Department NED University of Engineering & Technology , Karachi, Pakistan, NED University of Engineering And Technology, Karachi	29540	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	3.397	1.132	0.04	11	3.667	0.01	1	0.24	0	0	0.00	0	0	0.00	0.29
148	Muhammad Kashif (Dr.) Assistant Professor Department of Mechanical Engineering, University of Central Punjab, Lahore	29301	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	8.336	1.429	0.05	3	0.6	0.00	1	0.24	0	0	0.00	0	0	0.00	0.29
149	Nasir Saeed (Dr.) Assistant Professor Electrical Engineering, University of Engineering And Technology, Peshawar	29054	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	3.568	1.511	0.05	1	0.5	0.00	1	0.24	0	0	0.00	0	0	0.00	0.29
150	Nazakat Ali (Dr.) office of Reseach, Institute of Space Technology, Islamabad	29211	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	4.405	0.881	0.03	9	1.8	0.01	1	0.24	0	0	0.00	0	0	0.00	0.28

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S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% of Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% of Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	<i>h</i> -index	15% 0f Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% 0f Scaled Score	Grand Score
151	Muhammad Asif (Dr.) Associate Professor Electronic Engineering Department, Sir Syed University of Engineering & Technology, Karachi	29153	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	3.008	0.799	0.03	8	2.5	0.01	1	0.24	0	0	0.00	0	0	0.00	0.28
152	Khurram Yaqoob (Dr.) Assistant Professor School of Chemical And Materials Engineering, National University of Sciences & Technology, Islamabad	29626	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	2.726	1.363	0.04	3	1.5	0.00	1	0.24	0	0	0.00	0	0	0.00	0.28
153	Javed Kamran (Dr.) PAEC, Pakistan Atomic Energy Commission, Dera Ghazi Khan	29848	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	5.576	1.115	0.04	7	1.4	0.00	1	0.24	0	0	0.00	0	0	0.00	0.28
154	Maria Mustafa (Prof. Dr.) Assistant Professor Chemical Engineering, COMSATS Institute of information Technology, Lahore	28936	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	4.659	1.074	0.03	2	0.5	0.00	1	0.24	0	0	0.00	0	0	0.00	0.27
155	Muhammad Azeem Ashraf (Mr.) Lecturer Department of Fibre And Textile Technology, University of Agriculture, Faisalabad	29814	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	4.3	0.907	0.03	8	1.6	0.00	1	0.24	0	0	0.00	0	0	0.00	0.27
156	Sardar Muhammad Gulfam (Mr.) Assistant Professor Department of Electrical Engineering, COMSATS Institute of information Technology, Islamabad	28997	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	3.057	1.019	0.03	1	0.333	0.00	1	0.24	0	0	0.00	0	0	0.00	0.27
157	Farrukh Arif (Dr.) Assistant Professor Department of Civil Engineering, NED University of Engineering And Technology, Karachi	28524	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	3.064	0.948	0.03	1	0.5	0.00	1	0.24	0	0	0.00	0	0	0.00	0.27
158	Muhammad Faisal Khan (Dr.) Associate Professor Department of Electronics Engineering, Hamdard University, Karachi	2886	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	1.946	0.773	0.02	4	1.833	0.01	1	0.24	0	0	0.00	0	0	0.00	0.27
159	Abdul Faheem Khan (Dr.) Assistant Professor Materials Science And Engineering, Institute of Space Technology, Islamabad	1224	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	2.264	0.453	0.01	15	3	0.01	1	0.24	0	0	0.00	0	0	0.00	0.26
160	Hammad Mehmood Cheema (Dr.) Assistant Professor, Head of Department Electrical Engineering, Research Institute for Microwave And Millimeterwave Studies (Rimms), National University of Sciences & Technology, Islamabad	29891	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	2.296	0.574	0.02	5	1.25	0.00	1	0.24	0	0	0.00	0	0	0.00	0.26
161	Faisal Karim Shaikh (Dr.) Associate Professor lict, Department of Telecommunication Engineering, Mehran University of Engineering And Technology, Jamshoro	29873	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	2.961	0.627	0.02	5	1	0.00	1	0.24	0	0	0.00	0	0	0.00	0.26
162	Farah Sarwar (Dr.) Assistant Professor Department of Electrical Engineering, University of Management And Technology, Lahore	29697	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.789	0.395	0.01	1	0.5	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25

Directory of the Productive Scientists of Pakistan 2016 Solution Solutio														Scie	HU	งเง บ	ı Pai	KISLO	111 Z	ОТО										
S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% of Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% 0f Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	<i>h</i> -index	15% 0f Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% 0f Scaled Score	Grand Score
	Muhammad Amin (Prof. Dr.) Professor																													
163	Department of Electrical Engineering, Institute of Space Technology, Islamabad	29192	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.969	0.323	0.01	5	1.667	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25
164	Muhammad Rehan (Mr.) Assistant Professor Electronic Engineering Deaprtment, Sir Syed University of Engineering & Technology, Sir Syed University of Engineering & Technology, Karachi	29172	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	1.354	0.271	0.01	2	0.4	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25
165	Shahid Parvez (Mr.) Assistant Professor Department of Space Science, University of The Punjab, Lahore, University of The Punjab, Lahore	28095	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	1.64	0.273	0.01	4	0.667	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25
166	Tayab Din Memon (Prof. Dr.) Associate Professor Electronic Engineering, Mehran University of Engineering And Technology, Jamshoro	29880	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.564	0.188	0.01	2	0.667	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25
167	Zaheer Abbas Khan (Dr.) Principal Engineer Optics Labs, Pakistan Atomic Energy Commission, Islamabad	287	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.612	0.204	0.01	1	0.333	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25
168	Abdul Sattar Larik (Prof. Dr.) Professor Department of Electrical Engineering, Mehran University of Engineering & Technology, Jamshoro, Mehran University of Engineering And Technology, Jamshoro	29862	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.701	0.117	0.00	2	0.333	0.00	1	0.24	0	0	0.00	0	0	0.00	0.24
169	Arsalan Hameed Khan (Dr.) Manager Ndc, NESCOM, Islamabad	2021	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	0.367	0.122	0.00	1	0.333	0.00	1	0.24	0	0	0.00	0	0	0.00	0.24
170	Muhammad Shujaat Kamal (Mr.) Junior Lecturer Electronic Engineering Department, Sir Syed University of Engineering & Technology, Karachi	29168	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.653	0.131	0.00	2	0.4	0.00	1	0.24	0	0	0.00	0	0	0.00	0.24
171	Muhammad Yasir Zaheen (Mr.) Lecturer Electronic Engineering Department/ Sir Syed University of Engineering And Technology, Sir Syed University of Engineering & Technology, Karachi	29169	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.653	0.131	0.00	2	0.4	0.00	1	0.24	0	0	0.00	0	0	0.00	0.24
172	Mukhtiar Ahmed Mahar (Prof. Dr.) Professor Department of Electrical Engineering, Mehran University of Engineering And Technology, Jamshoro	29861	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.701	0.117	0.00	2	0.333	0.00	1	0.24	0	0	0.00	0	0	0.00	0.24
173	Syed Waqad Ali (Mr.) Lecturer Electronic Engineering Department, Sir Syed University of Engineering & Technology, Karachi	29165	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.653	0.131	0.00	2	0.4	0.00	1	0.24	0	0	0.00	0	0	0.00	0.24

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S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% of Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% of Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	h-index	15% 0f Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% 0f Scaled Score	Grand Score
174	Jawad Ali (Mr.) Lab Engineer Electrical Engineering Departement, COMSATS Institute of information Technology, Lahore	29606	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.547	0.078	0.00	1	0.143	0.00	1	0.24	0	0	0.00	0	0	0.00	0.24
175	Saeeda Usman (Dr.) Assistant Professor/Head of Department Electrical Engineering, COMSATS Institute of information Technology, Sahiwal	29654	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.817	0.074	0.00	2	0.182	0.00	1	0.24	0	0	0.00	0	0	0.00	0.24
176	Abdul Wadood (Dr.) Assistant Professor Materials Science And Engineering, Institute of Space Technology, Islamabad	29152	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	1	3.014	1.507	0.05	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.07
177	Muhammad Yasir Qadri (Dr.) Manager (Tech) NESCOM, NESCOM, Islamabad	2168	1	2.5	0.016	0	0	0.00	0	0	0.00	1	2.5	0.02	0	0	0	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.04
178	Sajjad Ahmad (0) Assistant Professor Department of Civil Engineering, Mirpur University of Science And Technology, Mirpur	29692	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	6.418	1.203	0.04	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.04
179	Tauseef Aized (Prof. Dr.) Professor Mechanical Engineering, University of Engineering And Technology, Lahore	29570	1	5	0.033	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.03
180	Azhar UI-Haq (Dr.) Assistant Professor Department of Electrical Engineering in Nust College of Electrical And Mechanical Engineering, National University of Sciences & Technology, Islamabad	29787	0	0	0.000	0	0	0.00	1	2.5	0.03	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.03
181	Muhammad Nasir Khan (Dr.) Associate Professor Electrical Engineering, University of Lahore, Lahore	28646	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	1.452	0.845	0.03	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.03
182	Mirshabbar Ali (Prof. Dr.) Professor (Transportation Engineering) Urban And infrastructure Engineering, NED University of Engineering And Technology, Karachi	129	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	0	0	0	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.02
183	Muhammad Abbas (Dr.) Assistant Professor Fast School of Business, National University of Computer & Emerging Sciences, Islamabad	28059	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	0	0	0	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.02
184	Arbab Nighat (Dr.) Associate Professor Electronics Engineering, Mehran University of Engineering And Technology, Jamshoro	29784	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.762	0.191	0.01	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.01
185	Engr. Lubna Anjum (Dr.) Lecturer Department of Irrigation & Drainage University of Agriculture Faisalabad, University of Agriculture, Faisalabad	29388	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	1.669	0.343	0.01	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.01
186	Qurratul-Ain Minhas (Dr.) Lecturer Electronics, Quaid-I-Azam University, Islamabad	3231	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	0.973	0.376	0.01	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.01

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S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% 0f Scaled Score	Total Patents	Patents score	10% of Scaled Score	Total PhDs	Total Score for PhD Supervision	5% 0f Scaled Score	Total External Research Grants	Total Score for Res. Grants	5% 0f Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	30% of Scaled Score	Total Citations	Applicant's Citations Score	15% 0f Scaled Score	<i>h</i> -index	15% of Scaled Score	Total Awards	Total Awards Score	5% 0f Scaled Score	Total Applied Research Output (ARO)	Total Score for ARO	10% 0f Scaled Score	Grand Score
187	Syed Amjad Ali (Dr.) Assistant Professor Biomedical Engineering, Mehran University of Engineering And Technology, Jamshoro	29757	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.762	0.191	0.01	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.01