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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	xəpui- <i>ų</i>	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
C.	Chemistry																													
1	Atta-Ur-Rahman (Prof. Dr.) Patron-in-Chief (ICCBS), Meritorious Professor H.E.J. International Centre for Chemistry & Biological Sciences, University of Karachi, Karachi	1340	199	765.4	5.000	26	111.3	10.00	81	405	5.00	15	72.5	0.70	616	878.24	227.483	7.22	5812	1226.05	3.55	30	7.26	27	117.5	5.00	0	0	0.00	43.73
2	Muhammad Iqbal Choudhary (Prof. Dr.) Professor / Director H.E.J. Research Institute of Chemistry, University of Karachi, Karachi	1863	44	107.5	0.702	30	110.2	9.91	69	325	4.01	23	61.458	0.60	884	1301	237.152	7.53	8496	1430.89	4.15	34	8.23	9	36.5	1.55	0	0	0.00	36.68
3	Khalid Mohammed Khan (Prof. Dr.) Senior Professor H. E. J. Research Institute of Chemistry, University of Karachi, Karachi	472	0	0	0.000	6	11.72	1.05	15	75	0.93	12	50	0.49	432	509.98	84.304	2.68	4308	717.624	2.08	32	7.74	4	16	0.68	0	0	0.00	15.65
4	Bina Shaheen Siddiqui (Prof. Dr.) Professor/Distinguished National Professor (HEC) HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	14	0	0	0.000	7	20.83	1.87	26	115	1.42	14	65	0.63	246	296.02	67.857	2.15	2829	638.657	1.85	27	6.53	6	18.5	0.79	0	0	0.00	15.24
5	Tasneem Gul Kazi (Prof. Dr.) Professor National Centre of Excellence in Analytical Chemistry, University of Sindh, Jamshoro	678	0	0	0.000	0	0	0.00	31	107.5	1.33	2	10	0.10	271	488.8	75.897	2.41	3979	598.641	1.73	35	8.47	0	0	0.00	0	0	0.00	14.04
6	Saqib Ali (Prof. Dr.) Professor Department of Chemistry, Quaid-I-Azam University, Islamabad	311	0	0	0.000	0	0	0.00	38	152.5	1.88	5	20	0.19	433	439.4	87.519	2.78	3468	712.001	2.06	28	6.77	1	3.5	0.15	0	0	0.00	13.83
7	Zahid Hussain Chohan (Prof. Dr.) Regional Director/Professor Bhakkar Campus, University of Sargodha, Bhakkar	134	0	0	0.000	0	0	0.00	8	30	0.37	0	0	0.00	150	158.29	54.378	1.73	3016	1110.49	3.22	31	7.50	1	3.5	0.15	0	0	0.00	12.97
8	Hassan Afreedi (Dr.) Assistant Professor National Centre of Excellence in Analytical Chemistry, University of Sindh, Jamshoro	560	0	0	0.000	0	0	0.00	4	10	0.12	0	0	0.00	225	454.37	64.966	2.06	3739	524.026	1.52	34	8.23	2	5.5	0.23	0	0	0.00	12.16
9	Muhammad Iqbal Bhanger (Prof. Dr.) Professor HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	628	0	0	0.000	0	0	0.00	5	11.25	0.14	0	0	0.00	186	289.26	71.345	2.27	2863	787.438	2.28	29	7.02	0	0	0.00	0	0	0.00	11.71
10	Farooq Anwar (Dr.) Associate Professor Department of Chemsitry, University of Sargodha, Sargodha	1259	0	0	0.000	0	0	0.00	8	37.5	0.46	5	22.5	0.22	158	219.44	53.776	1.71	2966	860.879	2.49	27	6.53	1	3.5	0.15	0	0	0.00	11.56
11	Shahabuddin Memon (Prof. Dr.) Professor National Centre of Excellence in Analytical Chemistry, University of Sindh, Jamshoro	439	0	0	0.000	0	0	0.00	11	37.5	0.46	3	7.5	0.07	128	209.99	58.23	1.85	2216	635.287	1.84	28	6.77	2	5.5	0.23	0	0	0.00	11.22
12	Shahnaz Perveen (Dr.) PSO Pharmaceutical Research Center, Pakistan Council of Scientific and industrial Research, Karachi	550	0	0	0.000	9	39.17	3.52	2	6.25	0.08	4	15	0.15	204	218.52	32.945	1.05	1564	219.134	0.63	20	4.84	4	17	0.72	0	0	0.00	10.99

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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
13	Viqar Uddin Ahmad (Prof. Dr.) Senior Professor H.E.J. Research Institute of Chemistry, I.C.C.B.S, University of Karachi, Karachi	790	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	367	389.88	87.721	2.79	2928	682.333	1.98	22	5.32	0	0	0.00	0	0	0.00	10.09
14	Muhammad Balal Arain (Dr.) Assistant Professor Department of Chemistry, Abdul Wali Khan University, Mardan	1127	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	98	211.54	26.687	0.85	2743	366.076	1.06	32	7.74	2	7	0.30	0	0	0.00	9.97
15	Haq Nawaz Bhatti (Prof. Dr.) Professor & Chairman Department of Chemistry, University of Agriculture, Faisalabad	12	0	0	0.000	0	0	0.00	12	60	0.74	7	22.5	0.22	186	222.65	66.471	2.11	2563	764.227	2.21	17	4.11	2	5.5	0.23	0	0	0.00	9.62
16	Amin Badshah (Prof. Dr.) Professor Department of Chemistry, Quaid-I-Azam University, Islamabad	494	0	0	0.000	0	0	0.00	15	70	0.86	8	27.5	0.27	234	299.02	51.498	1.64	1945	398.07	1.15	21	5.08	2	7	0.30	0	0	0.00	9.30
17	Sabira Begum (Prof. Dr.) Professor HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	482	0	0	0.000	5	16.17	1.45	6	30	0.37	3	12.5	0.12	122	136.58	32.454	1.03	1322	305.746	0.89	20	4.84	2	7	0.30	0	0	0.00	9.00
18	Aamer Saeed (Prof. Dr.) Professor Department of Chemistry, Quaid-I-Azam University, Islamabad	2365	0	0	0.000	2	6.666	0.60	9	45	0.56	3	15	0.15	252	235.62	75.5386	2.40	1247	452.216	1.31	15	3.63	1	3.5	0.15	0	0	0.00	8.79
19	Muhammad Ilyas Sarwar (Prof. Dr.) Professor Department of Chemistry, Quaid-I-Azam University, Islamabad	1276	0	0	0.000	0	0	0.00	6	25	0.31	1	2.5	0.02	90	179.92	52.748	1.68	1325	400.724	1.16	21	5.08	1	2	0.09	0	0	0.00	8.34
20	Muhammad Javed Iqbal (Prof. Dr.) Professor Preston Institute of Nano Science & Technology, Preston University, Islamabad	637	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	73	116.56	45.275	1.44	1257	510.103	1.48	21	5.08	0	0	0.00	0	0	0.00	8.00
21	Shaheen Faizi (Prof. Dr.) Professor HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	155	0	0	0.000	0	0	0.00	10	47.5	0.59	4	20	0.19	99	126.72	27.443	0.87	1521	320.843	0.93	21	5.08	1	4	0.17	0	0	0.00	7.83
22	Jameel Ahmed Baig (Dr.) Assistant Professor National Centre of Excellence in Analytical Chemistry University of Sindh Jamshoro, Jamshoro	92	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	91	210.51	27.769	0.88	1715	222.016	0.64	24	5.81	0	0	0.00	0	0	0.00	7.33
23	Muhammad Raza Shah (Dr.) Associate Professor H.E.J. Research Institute of Chemistry, University of Karachi, Karachi	642	0	0	0.000	0	0	0.00	13	47.5	0.59	8	40	0.39	153	254.03	42.398	1.35	919	172.952	0.50	14	3.39	7	26	1.11	0	0	0.00	7.33
24	Irshad Hussain (Dr.) Associate Professor, Chair Department of Chemistry, SBA School of Science & Engineering, Lahore University of Management Sciences, Lahore	935	0	0	0.000	0	0	0.00	4	15	0.19	5	16.25	0.16	48	192.26	32.552	1.03	1832	301.171	0.87	19	4.60	3	10.5	0.45	0	0	0.00	7.30
25	Mohammad Saeed Iqbal (Prof. Dr.) Professor Department of Chemistry, Forman Christian College University, Lahore	581	0	0	0.000	3	30	2.70	18	62.5	0.77	3	10	0.10	77	89.761	21.169	0.67	452	98.418	0.29	11	2.66	0	0	0.00	0	0	0.00	7.19

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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
26	Sonia Zulfiqar (Dr.) Associate Professor Department of Chemistry/ School of Natural Sciences, National University of Sciences & Technology, Islamabad	1272	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	79	170.41	47.969	1.52	906	261.365	0.76	18	4.35	2	7	0.30	0	0	0.00	6.98
27	Islam Ullah Khan (Prof. Dr.) Tenured Professor/Dean S & T Department of Chemistry/Faculty of Science And Technology, Government College University, Lahore	294	0	0	0.000	0	0	0.00	10	42.5	0.52	2	7.5	0.07	321	239.63	71.157	2.26	1131	253.328	0.73	14	3.39	0	0	0.00	0	0	0.00	6.97
28	Mohammad Siddiq (Prof. Dr.) Professor Chemistry, Quaid-I-Azam University, Islamabad	1888	0	0	0.000	0	0	0.00	11	55	0.68	2	5	0.05	125	223.31	54.601	1.73	888	217.978	0.63	16	3.87	0	0	0.00	0	0	0.00	6.96
29	Ghulam Abbas Kandhro (Dr.) Assistant Professor/ Chairperson Faculty of Allied Engineering & Technology, Dawood College of Engineering & Technology, Karachi	1170	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	71	147.73	17.062	0.54	1358	162.378	0.47	24	5.81	0	0	0.00	0	0	0.00	6.82
30	Muhammad Naeem Ashiq (Dr.) Associate Professor Institute of Chemical Sciences, Bahauddin Zakariya University, Multan	881	0	0	0.000	0	0	0.00	1	2.5	0.03	1	5	0.05	84	191.15	38.256	1.21	1171	347.77	1.01	18	4.35	0	0	0.00	0	0	0.00	6.65
31	Asma Saeed (Dr.) Principal Scientific officer Food And Biotechnology Research Centre, Pakistan Council of Scientific And industrial Research, Lahore	300	0	0	0.000	0	0	0.00	1	2.5	0.03	3	15	0.15	36	71.967	24.3534	0.77	1308	473.033	1.37	17	4.11	1	3.5	0.15	0	0	0.00	6.58
32	ljaz Ahmad Bhatti (Prof. Dr.) Professor Chemistry, University of Agriculture, Faisalabad	1203	0	0	0.000	0	0	0.00	12	40	0.49	0	0	0.00	107	118.3	27.024	0.86	1102	261.175	0.76	18	4.35	0	0	0.00	0	0	0.00	6.46
33	Mohammad Rasul Jan (Prof. Dr.) Professor Emiratus/Vice Chancellor Institute of Chemical Sciences, University of Peshawar, Peshawar	346	0	0	0.000	0	0	0.00	20	60	0.74	4	20	0.19	120	138.91	39.651	1.26	1308	376.613	1.09	12	2.90	1	3.5	0.15	0	0	0.00	6.33
34	Munir H. Shah (Dr.) Associate Professor Department of Chemistry, Quaid-I-Azam University, Islamabad	511	1	1.667	0.011	0	0	0.00	2	5	0.06	0	0	0.00	69	91.495	28.584	0.91	763	214.042	0.62	17	4.11	2	7	0.30	0	0	0.00	6.01
35	Zaheer Ul-Haq (Dr.) Associate Professor Dr. Panjwani Center for Molecular Medicine And Drug Research, University of Karachi, Karachi	826	2	5	0.033	2	2.54	0.23	8	37.5	0.46	7	35	0.34	83	178.69	34.97	1.11	660	99.36	0.29	14	3.39	1	3.5	0.15	0	0	0.00	6.00
36	Mohammad Zuber (Prof. Dr.) Professor Department of Chemistry, Government College University, Faisalabad	1937	0	0	0.000	0	0	0.00	4	12.5	0.15	9	22.5	0.22	74	149.74	30.868	0.98	915	187.739	0.54	17	4.11	0	0	0.00	0	0	0.00	6.00
37	Syed Tufail Hussain Sherazi (Prof. Dr.) Professor Nceac, University of Sindh, Jamshoro	365	0	0	0.000	0	0	0.00	14	37.5	0.46	3	7.5	0.07	75	160.08	32.744	1.04	874	188.401	0.55	16	3.87	0	0	0.00	0	0	0.00	5.99
38	Hasan Mahmood Khan (Prof. Dr.) Professor And former Director NCE Physical Chemistry, University of Peshawar, Peshawar	1819	0	0	0.000	0	0	0.00	12	60	0.74	1	5	0.05	73	75.407	20.2577	0.64	842	231.44	0.67	16	3.87	0	0	0.00	0	0	0.00	5.97

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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
39	Abdul Hameed (Dr.) Principal Scientist Spf, Po Box. 1611, Gpo, Islamabad, Pakistan, Pakistan Atomic Energy Commission, Islamabad	1381	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	33	101.04	24.09	0.77	1023	268.74	0.78	18	4.35	0	0	0.00	0	0	0.00	5.90
40	Abdul Naeem Khan (Prof. Dr.) Professor Nce in Physical Chemistry, University of Peshawar, Peshawar	1000	0	0	0.000	0	0	0.00	5	17.5	0.22	0	0	0.00	87	137.04	28.291	0.90	905	206.543	0.60	17	4.11	0	0	0.00	0	0	0.00	5.83
41	Farzana Shaheen (Prof. Dr.) Professor H.E.J. Research Institute of Chemistry, University of Karachi, Karachi	1741	0	0	0.000	1	1.667	0.15	8	37.5	0.46	5	20	0.19	57	88.481	13.689	0.43	686	105.497	0.31	16	3.87	2	8.5	0.36	0	0	0.00	5.77
42	Khalid Mahmood Zia (Dr.) Associate Professor/ Director Oric Institute of Chemistry, Government College University, Faisalabad	368	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	57	123.7	23.244	0.74	849	179.757	0.52	17	4.11	2	4	0.17	0	0	0.00	5.56
43	Raja Adil Sarfraz (Dr.) Assistant Professor Department of Chemistry, University of Agriculture, Faisalabad	1245	0	0	0.000	0	0	0.00	7	32.5	0.40	0	0	0.00	34	67.006	10.077	0.32	979	130.459	0.38	18	4.35	0	0	0.00	0	0	0.00	5.45
44	Muhammad Nadeem (Dr.) Pr. Scientist Physics Division/PINSTECH, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	659	0	0	0.000	0	0	0.00	3	7.5	0.09	0	0	0.00	54	113.5	27.654	0.88	785	203.93	0.59	16	3.87	0	0	0.00	0	0	0.00	5.43
45	Muhammad Javed Akhtar (Dr.) Deputy Chief Scientist Physics Division, PINSTECH, Pakistan Atomic Energy Commission, Islamabad	292	0	0	0.000	0	0	0.00	6	15	0.19	0	0	0.00	47	91.273	25.774	0.82	596	160.95	0.47	15	3.63	2	7	0.30	0	0	0.00	5.41
46	Shazia Anjum (Prof. Dr.) Professor Chemistry, Islamia University of Bahawalpur, Bahawalpur	28074	1	2.5	0.016	1	1.666	0.15	0	0	0.00	4	17.5	0.17	89	144.21	27.286	0.87	790	165.966	0.48	14	3.39	1	5	0.21	0	0	0.00	5.29
47	Muhammad Asif Hanif (Dr.) Assistant Professor Department of Chemistry, University of Agriculture, Faisalabad	652	1	2.5	0.016	0	0	0.00	0	0	0.00	0	0	0.00	58	81.979	20.043	0.64	1038	255.656	0.74	16	3.87	0	0	0.00	0	0	0.00	5.27
48	Syed Ghulam Musharraf (Dr.) Associate Professor HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	880	0	0	0.000	0	0	0.00	6	30	0.37	5	20	0.19	82	159.81	30.905	0.98	553	106.123	0.31	13	3.15	1	3.5	0.15	0	0	0.00	5.15
49	Riaz Qadeer (Dr.) Deputy Chief Scientist / Head Chemistry Division PAEC, Pakistan Atomic Energy Commission, Islamabad	967	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	40	28.723	16.26	0.52	578	236.25	0.68	16	3.87	0	0	0.00	0	0	0.00	5.07
50	Muhammad Akhyar Farrukh (Dr.) Associate Professor Department of Chemistry, Government College University, Lahore	280	2	10	0.065	2	15	1.35	0	0	0.00	5	18.3333	0.18	55	64.634	14.708	0.47	334	81.201	0.24	10	2.42	1	5	0.21	0	0	0.00	4.93
51	Raziya Nadeem (Dr.) Assistant Professor Chemistry, University of Agriculture, Faisalabad	1616	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	45	78.504	17.64	0.56	903	215.75	0.63	15	3.63	0	0	0.00	0	0	0.00	4.82

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52	Anwar-Ul-Haq Ali Shah (Dr.) Associate Professor Institute of Chemical Sciences, University of Peshawar, Peshawar	1080	0	0	0.000	1	3.334	0.30	2	5	0.06	2	5	0.05	38	92.998	25.937	0.82	416	124.288	0.36	13	3.15	0	0	0.00	0	0	0.00	4.74
53	Faiz Nasim (Prof. Dr.) Professor Chemistry/Biochemistry, Islamia University of Bahawalpur, Bahawalpur	1142	0	0	0.000	1	10	0.90	2	10	0.12	0	0	0.00	49	108.02	23.253	0.74	580	138.355	0.40	10	2.42	1	3.5	0.15	0	0	0.00	4.73
54	Zia-Ur-Rehman Rehman (Dr.) Tenured Associate Professor Department of Chemistry, Quaid-I-Azam University, Islamabad	1102	0	0	0.000	0	0	0.00	1	5	0.06	5	17.5	0.17	75	130.21	19.8428	0.63	567	90.3734	0.26	14	3.39	1	3.5	0.15	0	0	0.00	4.66
55	Nasir Khalid (Dr.) Deputy Chief Scientist (Rtd.) Chemistry Division, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	793	0	0	0.000	0	0	0.00	2	5	0.06	0	0	0.00	59	71.951	16.942	0.54	608	136.277	0.39	15	3.63	0	0	0.00	0	0	0.00	4.62
56	Saira Shahzadi (Dr.) Associate Professor Department of Chemistry, Lyallpur Campus, University of Sargodha, Faisalabad	140	0	0	0.000	0	0	0.00	1	2.5	0.03	3	7.5	0.07	113	95.548	20.536	0.65	688	154.599	0.45	14	3.39	0	0	0.00	0	0	0.00	4.59
57	Siraj Uddin (Prof. Dr.) Professor Nce in Analytical Chemistry, University of Sindh, Jamshoro	1295	0	0	0.000	0	0	0.00	9	27.5	0.34	0	0	0.00	69	166.24	24.87	0.79	586	89.474	0.26	13	3.15	0	0	0.00	0	0	0.00	4.54
58	Jasmin Shah (Prof.) Meritorious Professr Institute of Chemical Sciences, University of Peshawar, Peshawar	737	0	0	0.000	0	0	0.00	16	40	0.49	2	5	0.05	100	115.08	32.169	1.02	448	138.43	0.40	10	2.42	1	3.5	0.15	0	0	0.00	4.53
59	Tariq Yasin (Prof. Dr.) Professor Department of Metallurgy And Materials Engineering, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	567	0	0	0.000	0	0	0.00	8	23.75	0.29	2	7.5	0.07	50	94.165	24.813	0.79	457	120.421	0.35	12	2.90	0	0	0.00	0	0	0.00	4.40
60	Muhammad Saleem (Dr.) Associate Professor (Tenured) Chemistry Department, Islamia University of Bahawalpur, Bahawalpur	891	1	2.5	0.016	0	0	0.00	4	20	0.25	4	17.5	0.17	70	102.86	16.848	0.54	865	171.976	0.50	12	2.90	0	0	0.00	0	0	0.00	4.38
61	Muhammad Imran Malik (Dr.) Assistant Professor H.E.J. Research Institute of Chemistry, University of Karachi, Karachi	1532	2	5	0.033	0	0	0.00	0	0	0.00	1	2.5	0.02	22	97.848	34.308	1.09	290	90.142	0.26	12	2.90	0	0	0.00	0	0	0.00	4.31
62	Akhtar Hayat (Dr.) Assistant Professor interdisciplinary Research Center in Biomedical Materials (IRCBM), COMSATS Institute of information Technology, Lahore	3187	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	37	123.63	26.43	0.84	401	168.098	0.49	12	2.90	0	0	0.00	0	0	0.00	4.28
63	Prof. Dr. Murad Ali Khan (Prof. Dr.) Professor Chemistry, Kohat University of Science & Technology, Kohat	1583	0	0	0.000	1	2.5	0.22	2	5	0.06	1	5	0.05	43	81.492	11.352	0.36	695	98.427	0.29	13	3.15	1	3.5	0.15	0	0	0.00	4.28
64	Shamaila Sajjad (Dr.) Assistant Professor Department of Physics, International Islamic University, Islamabad	1983	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.024	15	61.574	16.0335	0.51	1008	229.7	0.67	12	2.90	1	3.5	0.15	0	0	0.00	4.25

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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
65	Farzana Latif Ansari (Prof. Dr.) Professor Department of Chemistry, Quaid-I-Azam University, Islamabad	1630	1	1.667	0.011	0	0	0.00	5	22.5	0.28	8	35	0.34	42	64.305	13.08	0.42	402	83.746	0.24	11	2.66	2	7	0.30	0	0	0.00	4.25
66	Sham Kumar Wadhwa (Dr.) Lecturer Government Degree College, Ratodero, University of Sindh, Jamshoro	932	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	56	109.87	12.948	0.41	595	73.65	0.21	15	3.63	0	0	0.00	0	0	0.00	4.25
67	Afzal Shah (Dr.) Assistant Professor Chemistry, Quaid-I-Azam University, Islamabad	1299	0	0	0.000	0	0	0.00	1	5	0.06	2	7.5	0.07	79	212.79	30.448	0.97	454	77.731	0.23	12	2.90	0	0	0.00	0	0	0.00	4.23
68	Munawar Ali (Prof. Dr.) Professor Institute of Chemistry, University of The Punjab, Lahore	296	0	0	0.000	1	2.5	0.22	23	72.5	0.90	0	0	0.00	110	108.76	21.174	0.67	342	83.235	0.24	9	2.18	0	0	0.00	0	0	0.00	4.21
69	Sumaira Khan (Dr.) Asisstant Professor Institute of Food Sciences And Technology, Sindh Agriculture University, Tando Jam	2616	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	64	126.67	17.375	0.55	647	89.381	0.26	14	3.39	0	0	0.00	0	0	0.00	4.20
70	Sajjad Ahmed Khan Leghari (Dr.) Principal Scientist Pakistan Atomic Energy Commission, Islamabad	1982	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.024	15	61.574	16.0335	0.51	1008	229.7	0.67	12	2.90	0	0	0.00	0	0	0.00	4.10
71	Fazal Rahim (Dr.) Assistant Professor Department of Chemistry, Hazara University, Mansehra	1835	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	47	83.307	9.065	0.29	521	53.508	0.16	15	3.63	0	0	0.00	0	0	0.00	4.08
72	Muhammad Farooq Warsi (Dr.) Assistant Professor Department of Chemistry, Islamia University of Bahawalpur, Bahawalpur	1592	0	0	0.000	0	0	0.00	0	0	0.00	3	12.5	0.12	44	109.26	17.277	0.55	457	78.113	0.23	13	3.15	0	0	0.00	0	0	0.00	4.05
73	Muhammad Najam-UI-Haq (Prof. Dr.) Professor Institute of Chemical Sciences, Bahauddin Zakariya University, Multan	798	0	0	0.000	2	2.222	0.20	4	12.5	0.15	0	0	0.00	45	118.51	20.697	0.66	340	57.553	0.17	11	2.66	2	4	0.17	0	0	0.00	4.01
74	Itrat Anis (Dr.) Associate Professor Department of Chemistry, University of Karachi, Karachi	725	0	0	0.000	0	0	0.00	4	20	0.25	3	15	0.15	63	67.43	10.702	0.34	394	65.663	0.19	12	2.90	1	3.5	0.15	0	0	0.00	3.98
75	Kalsoom Akhtar (Dr.) Deputy Chief Scientist NIBGE, PAEC[National Institute for Biotechnology And Genetic Engineering (NIBGE)], Faisalabad	507	0	0	0.000	0	0	0.00	1	2.5	0.03	4	15	0.15	28	66.338	15.682	0.50	645	130.787	0.38	12	2.90	0	0	0.00	0	0	0.00	3.96
76	Khurshid Ayub (Dr.) Assistant Professor Department of Chemistry, COMSATS Institute of information Technology, Abbottabad	1957	0	0	0.000	0	0	0.00	0	0	0.00	5	17.5	0.17	49	139.86	28.38	0.90	418	75.741	0.22	11	2.66	0	0	0.00	0	0	0.00	3.95
77	Shahida Waheed (Dr.) Chief Scientist Chemistry Department/PINSTECH, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	1360	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	73	76.217	20.575	0.65	541	124.005	0.36	12	2.90	0	0	0.00	0	0	0.00	3.91
78	Faheem Shah (Dr.) Assistant Professor Department of Chemistry, COMSATS Institute of information Technology, Abbottabad	615	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	58	113.82	16.142	0.51	524	78.505	0.23	13	3.15	0	0	0.00	0	0	0.00	3.89

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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
79	Saima Memon (Dr.) Assocoate Prof. M.A. Kazi Institute of Chemistry, University of Sindh, Jamshoro	882	0	0	0.000	0	0	0.00	3	7.5	0.09	2	10	0.10	36	55.912	12.199	0.39	404	87.529	0.25	12	2.90	0	0	0.00	0	0	0.00	3.73
80	Amjad Nisar (Dr.) Prinicipal Scientist Pakistan Institute of Nuclear Science And Technology (PINSTECH), Islamabad	710	0	0	0.000	0	0	0.00	0	0	0.00	4	10	0.10	17	88.229	21.293	0.68	397	91.965	0.27	11	2.66	0	0	0.00	0	0	0.00	3.71
81	M. Saeed Arayne (Prof. Dr.) Professor (Retired) Department of Chemistry, University of Karachi, Karachi	408	0	0	0.000	0	0	0.00	5	12.5	0.15	0	0	0.00	102	92.597	23.937	0.76	437	112.612	0.33	10	2.42	0	0	0.00	0	0	0.00	3.66
82	Abdullah Ijaz Hussain (Dr.) Associate Professor Department of Chemistry, Government College University, Faisalabad	374	0	0	0.000	0	0	0.00	2	5	0.06	3	7.5	0.07	45	47.233	8.857	0.28	544	118.443	0.34	12	2.90	0	0	0.00	0	0	0.00	3.65
83	Humaira Siddiqi (Dr.) Prof Chemistry, Quaid-I-Azam University, Islamabad	430	0	0	0.000	0	0	0.00	2	7.5	0.09	0	0	0.00	73	88.591	20.344	0.65	374	87.04	0.25	11	2.66	0	0	0.00	0	0	0.00	3.65
84	Naheed Riaz (Dr.) Associate Professor Department of Chemistry, Islamia University of Bahawalpur, Bahawalpur	955	0	0	0.000	0	0	0.00	2	10	0.12	2	7.5	0.07	76	81.377	10.84	0.34	478	63.712	0.18	12	2.90	0	0	0.00	0	0	0.00	3.61
85	S. Tahir Malik (Dr.) Chief Scientific officer Head office, Pakistan Council of Scientific And industrial Research, Islamabad	1167	0	0	0.000	0	0	0.00	2	5	0.06	0	0	0.00	15	24.831	7.448	0.24	808	388.639	1.13	9	2.18	0	0	0.00	0	0	0.00	3.61
86	Rubeena Saleem (Prof. Dr.) Professor Chemistry, Jinnah University for Women, Karachi	29728	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	24	30.729	5.629	0.18	542	89.37	0.26	13	3.15	0	0	0.00	0	0	0.00	3.59
87	Muhammad Danish (Prof. Dr.) Professor, Director Advanced Studies And Research Department of Chemistry, University of Gujrat, Gujrat	1632	0	0	0.000	0	0	0.00	0	0	0.00	7	17.5	0.17	84	38.463	7.281	0.23	502	92.087	0.27	12	2.90	0	0	0.00	0	0	0.00	3.57
88	Muhammad Ashraf (Prof. Dr.) Professor Department of Chemistry, Islamia University of Bahawalpur, Bahawalpur	1565	0	0	0.000	0	0	0.00	2	10	0.12	0	0	0.00	116	119.03	15.822	0.50	610	94.33	0.27	11	2.66	0	0	0.00	0	0	0.00	3.55
89	Muhammad Makshoof Athar (Prof. Dr.) Professor Institute of Chemistry, New Campus, Lahore, University of The Punjab, Lahore	1521	0	0	0.000	0	0	0.00	6	22.5	0.28	0	0	0.00	39	70.173	16.047	0.51	453	110.425	0.32	10	2.42	0	0	0.00	0	0	0.00	3.53
90	Muhammad Khawar Rauf (Dr.) Senior Research Associate Department of Chemistry, Quaid-I-Azam University, Islamabad	3011	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	99	88.908	17.99	0.57	491	103.898	0.30	11	2.66	0	0	0.00	0	0	0.00	3.53
91	Bushra Sultana (Dr.) Assistant Professor Chemistry, University of Agriculture, Faisalabad	1306	0	0	0.000	0	0	0.00	7	32.5	0.40	3	7.5	0.07	36	51.678	13.28	0.42	463	147.569	0.43	9	2.18	0	0	0.00	0	0	0.00	3.50
92	Ezzat Khan (Dr.) Assistant Professor Department of Chemistry, University of Malakand, Chakdara	1491	0	0	0.000	0	0	0.00	2	10	0.12	0	0	0.00	29	41.348	12.331	0.39	598	194.791	0.56	10	2.42	0	0	0.00	0	0	0.00	3.49

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93	Wajid Rehman (Dr.) Associate Professor Chemistry, Hazara University, Mansehra	302	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	52	57.47	9.903	0.31	426	89.509	0.26	12	2.90	0	0	0.00	0	0	0.00	3.47
94	Naeem Ullah (Dr.) Assistant Professor Department of Chemistry, University of Turbat, Kech	3144	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	53	118	18.778	0.60	377	62.227	0.18	11	2.66	0	0	0.00	0	0	0.00	3.44
95	Mashooda Hasan Chishti (Prof. Dr.) Professor/ Chair (Retired) Department of Chemistry, Quaid-I-Azam University, Islamabad	63	0	0	0.000	0	0	0.00	3	15	0.19	15	75	0.73	47	34.024	6.815	0.22	245	50.181	0.15	7	1.69	3	9	0.38	0	0	0.00	3.36
96	Salma Bilal (Dr.) Assistant Professor National Centre of Excellence in Physical Chemistry, University of Peshawar, Peshawar	972	0	0	0.000	1	3.334	0.30	1	2.5	0.03	2	5	0.05	27	71.486	18.284	0.58	264	63.995	0.19	9	2.18	0	0	0.00	0	0	0.00	3.33
97	Hafiz Rub Nawaz (Dr.) Principal Scientific officer Pcsir, Leather Research Centre Karachi, Pakistan Council of Scientific And industrial Research, Karachi	1089	0	0	0.000	2	7	0.63	0	0	0.00	0	0	0.00	22	18.315	3.977	0.13	238	49.486	0.14	10	2.42	0	0	0.00	0	0	0.00	3.32
98	Munawar Hussain (Dr.) Associate Professor Basic Sciences, DHA Suffa University Karachi, Karachi	2973	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	43	117.27	21.8628	0.69	339	66.2702	0.19	10	2.42	0	0	0.00	0	0	0.00	3.31
99	Rashid Ahmad (Prof. Dr.) Professor And Chairman Chemistry, University of Malakand, Malakand	471	0	0	0.000	0	0	0.00	1	2.5	0.03	2	7.5	0.07	26	37.506	11.422	0.36	404	144.753	0.42	10	2.42	0	0	0.00	0	0	0.00	3.30
100	Muhammad Ali (Dr.) Assistant Professor Department of Chemistry/Center for Advanced Drug Research, COMSATS Institute of information Technology, Abbottabad	1727	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	32	42.712	5.461	0.17	345	47.063	0.14	12	2.90	0	0	0.00	0	0	0.00	3.28
101	Shahid Adeel (Mr.) Lecturer Department of Chemistry, Government College University, Faisalabad	1011	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	22	25.172	4.825	0.15	292	57.237	0.17	12	2.90	0	0	0.00	0	0	0.00	3.24
102	Muhammad Malana (Prof. Dr.) Professor Institute of Chemical Sciences, Bahauddin Zakariya University, Multan	1669	0	0	0.000	1	3.333	0.30	5	17.5	0.22	0	0	0.00	31	40.243	11.436	0.36	223	62.185	0.18	9	2.18	0	0	0.00	0	0	0.00	3.24
103	Zareen Akhter (Prof. Dr.) Prof Chemistry, Quaid-I-Azam University, Islamabad	772	0	0	0.000	0	0	0.00	2	7.5	0.09	0	0	0.00	78	101.45	22.361	0.71	365	82.933	0.24	9	2.18	0	0	0.00	0	0	0.00	3.22
104	Muhammad Ashfaq (Prof. Dr.) Professor Department of Chemistry, Islamia University of Bahawalpur, Bahawalpur	834	0	0	0.000	0	0	0.00	2	10	0.12	1	5	0.05	19	34.899	9.444	0.30	306	94.369	0.27	10	2.42	0	0	0.00	0	0	0.00	3.16
105	Muhammad Zia-Ur-Rehman (Dr.) Senior Scientific officer Applied Chemistry Research Centre, Pakistan Council of Scientific And industrial Research, Lahore	1499	0	0	0.000	0	0	0.00	3	7.5	0.09	0	0	0.00	85	49.315	10.644	0.34	452	103.622	0.30	10	2.42	0	0	0.00	0	0	0.00	3.15
106	Muhammad Ashfaq (Dr.) Associate Professor Chemistry, University of Gujrat, Gujrat	102	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	48	39.528	7.747	0.25	304	67.199	0.19	11	2.66	0	0	0.00	0	0	0.00	3.15

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107	Shagufta Zulfiqar (Prof. Dr.) Professor of Chemistry Department of Chemistry, Quaid-I-Azam University, Islamabad	29505	0	0	0.000	0	0	0.00	7	27.5	0.34	0	0	0.00	29	24.161	7.36	0.23	266	76.45	0.22	9	2.18	1	3.5	0.15	0	0	0.00	3.12
108	Zahid Shafiq (Dr.) Associate Prof. Institute of Chemical Sciences, Bahauddin Zakariya University, Multan	1034	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	42	123.62	16.086	0.51	338	55.886	0.16	10	2.42	0	0	0.00	0	0	0.00	3.09
109	Manzoor Ahmad (Dr.) Associate Professor Chemistry, University of Malakand, Chakdara	330	0	0	0.000	1	1.666	0.15	0	0	0.00	0	0	0.00	51	69.847	9.602	0.30	361	54.787	0.16	10	2.42	0	0	0.00	0	0	0.00	3.03
110	Muhammad Moazzam Naseer (Dr.) Assistant Professor Chemistry, Quaid-I-Azam University, Islamabad	1355	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	35	73.178	17.525	0.56	234	63.621	0.18	9	2.18	0	0	0.00	0	0	0.00	2.99
111	Sarfaraz Ahmed Mahesar (Dr.) Assistant Professor Nceac, University of Sindh, Jamshoro	2309	0	0	0.000	0	0	0.00	1	1.25	0.02	0	0	0.00	32	64.903	12.496	0.40	282	52.389	0.15	10	2.42	0	0	0.00	0	0	0.00	2.99
112	Muhammad Nasiruddin Khan (Prof. Dr.) Professor Department of Chemistry, University of Karachi, Karachi	754	0	0	0.000	0	0	0.00	2	10	0.12	0	0	0.00	27	33.033	13.964	0.44	187	79.75	0.23	9	2.18	0	0	0.00	0	0	0.00	2.97
113	Adnan Mujahid (Dr.) Institute of Chemistry, University of The Punjab, Lahore	1621	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	24	56.406	12.853	0.41	222	49.534	0.14	10	2.42	0	0	0.00	0	0	0.00	2.97
114	Mohammad Saleem Khan (Prof. Dr.) Professor National Centre of Excellence in Physical Chemistr, University of Peshawar, Peshawar	324	0	0	0.000	0	0	0.00	11	55	0.68	2	5	0.05	44	29.645	8.964	0.28	203	62.774	0.18	7	1.69	1	2	0.09	0	0	0.00	2.97
115	Naghmana Rashid (Prof. Dr.) Dean Faculty of Sciences, Chairperson Chemistry Chemistry, Allama Iqbal Open University, Islamabad	566	0	0	0.000	0	0	0.00	3	12.5	0.15	2	5	0.05	56	46.869	9.801	0.31	371	79.813	0.23	9	2.18	0	0	0.00	0	0	0.00	2.92
116	Saadia Rashid Tariq (Dr.) Assistant Professor Chemistry, Lahore College for Women University, Lahore	1131	0	0	0.000	0	0	0.00	1	5	0.06	0	0	0.00	20	33.053	8.686	0.28	283	48.301	0.14	10	2.42	0	0	0.00	0	0	0.00	2.90
117	Mazhar Hamid (Dr.) Gm Ndc, NESCOM, Islamabad	866	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	27	55.997	9.975	0.32	221	39.118	0.11	9	2.18	2	5.5	0.23	0	0	0.00	2.84
118	Muhammad Ajaz Hussain (Dr.) Associate Professor Department of Chemistry, University of Sargodha, Sargodha	174	0	0	0.000	0	0	0.00	1	2.5	0.03	3	7.5	0.07	30	59.112	12.812	0.41	163	43.94	0.13	9	2.18	0	0	0.00	0	0	0.00	2.82
119	Hizbullah Khan (Prof. Dr.) Professor Environmental Sciences, University of Peshawar, Peshawar	2006	0	0	0.000	0	0	0.00	7	27.5	0.34	1	1.25	0.01	27	42.847	8.806	0.28	375	76.326	0.22	8	1.94	0	0	0.00	0	0	0.00	2.79
120	Safeer Ahmed (Dr.) Associate Professor Chemistry, Quaid-I-Azam University, Islamabad	227	0	0	0.000	0	0	0.00	2	7.5	0.09	2	7.5	0.07	38	80.28	16.64	0.53	247	52.919	0.15	8	1.94	0	0	0.00	0	0	0.00	2.78
121	Munawwer Rasheed (Dr.) Associate Professor Centre of Excellence in Marine Biology, University of Karachi, Karachi	684	0	0	0.000	0	0	0.00	2	5	0.06	0	0	0.00	26	29.71	5.959	0.19	198	39.308	0.11	10	2.42	0	0	0.00	0	0	0.00	2.78

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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
122	Tahira Mahmood (Dr.) Associate Professor National Center of Excellence in Physical Chemistry, University of Peshawar, Peshawar	1960	0	0	0.000	2	5	0.45	2	5	0.06	0	0	0.00	25	39.781	6.948	0.22	185	34.283	0.10	8	1.94	0	0	0.00	0	0	0.00	2.77
123	Muhammad Sirajuddin (Dr.) Assistant Professor Chemistry, University of Science & Technology, Bannu	2466	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	24	49.508	9.528	0.30	381	93.004	0.27	9	2.18	0	0	0.00	0	0	0.00	2.75
124	Syed Mustansar Abbas (Dr.) Senior Scientific officer Nanoscience & Technology Department, National Centre for Physics (Ncp),, Quaid-I-Azam University, Islamabad	28163	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	25	39.78	6.635	0.21	214	35.778	0.10	10	2.42	0	0	0.00	0	0	0.00	2.73
125	Ihsanullah (Dr.) Chief Scientist/Director Nuclear Institute for Food And Agriculture (NIFA), Peshawar	2045	0	0	0.000	0	0	0.00	4	10	0.12	13	52.5	0.51	29	30.181	6.904	0.22	195	61.79	0.18	7	1.69	0	0	0.00	0	0	0.00	2.72
126	Muhammad Abid Rashid (Dr.) Assistant Professor Department of Chemistry, University of Agriculture, Faisalabad	713	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	33	76.829	13.072	0.42	199	36.992	0.11	9	2.18	0	0	0.00	0	0	0.00	2.71
127	Muhammad Athar Abbasi (Dr.) Associate Professor Department of Chemistry, Government College University, Lahore	429	0	0	0.000	0	0	0.00	6	17.5	0.22	4	8.75	0.08	119	66.561	9.949	0.32	326	47.778	0.14	8	1.94	0	0	0.00	0	0	0.00	2.70
128	Shahzad Zafar Iqbal (Dr.) Assistant Professor Applied Chemistry, Government College University, Faisalabad	1432	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	16	40.156	10.859	0.34	185	52.644	0.15	9	2.18	0	0	0.00	0	0	0.00	2.67
129	Munawar Iqbal (Dr.) Assistant Professor Department of Chemistry, University of Lahore, Lahore	1452	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	34	33.827	8.048	0.26	259	60.105	0.17	9	2.18	0	0	0.00	0	0	0.00	2.61
130	Nasir Rasool (Dr.) Assistant Professor Chemistry, Government College University, Faisalabad	1198	0	0	0.000	0	0	0.00	3	15	0.19	0	0	0.00	70	86.489	12.061	0.38	262	35.933	0.10	8	1.94	0	0	0.00	0	0	0.00	2.61
131	Waseeq Ahmad Siddiqui (Dr.) Assistant Professor Department of Chemistry, University of Sargodha, Sargodha	1966	0	0	0.000	0	0	0.00	1	5	0.06	1	2.5	0.02	46	31.07	5.664	0.18	269	54.179	0.16	9	2.18	0	0	0.00	0	0	0.00	2.60
132	Muhammad Waseem (Dr.) Assistant Professor Physics, COMSATS Institute of information Technology, Islamabad	420	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	30	54.928	9.387	0.30	200	35.731	0.10	9	2.18	0	0	0.00	0	0	0.00	2.60
133	Sadaf Sadia Arain (Dr.) Phd National Center of Excellence in Analytical Chemistry, University of Sindh, Jamshoro	28344	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	40	80.715	10.392	0.33	236	32.687	0.09	9	2.18	0	0	0.00	0	0	0.00	2.60
134	Muhammad Tahir Hussain (Dr.) Professor Department of Applied Sciences, National Textile University, Faisalabad	1901	0	0	0.000	0	0	0.00	3	7.5	0.09	0	0	0.00	47	29.586	5.178	0.16	270	52.342	0.15	9	2.18	0	0	0.00	0	0	0.00	2.58
135	Hamayun Khan (Dr.) Assistant Professor Department of Chemistry, Islamia College University, Peshawar	1433	0	0	0.000	1	5	0.45	0	0	0.00	0	0	0.00	21	13.452	2.964	0.09	163	35.538	0.10	8	1.94	0	0	0.00	0	0	0.00	2.58

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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% 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
136	Kapil Dev Brahman (Dr.) Ph.D Scholar National Center of Excellence in Analytical Chemistry, University of Sindh, Hyderabad	28125	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	35	68.828	8.951	0.28	211	29.757	0.09	9	2.18	0	0	0.00	0	0	0.00	2.55
137	Abdul Jabbar (Prof. Dr.) Professor Department of Chemistry, Islamia University of Bahawalpur, Bahawalpur	1028	0	0	0.000	0	0	0.00	10	50	0.62	0	0	0.00	54	63.045	8.557	0.27	414	62.114	0.18	6	1.45	0	0	0.00	0	0	0.00	2.52
138	Ataf Ali Altaf (Dr.) Assistant Professor Department of Chemistry, University of Gujrat, Gujrat	746	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	27	39.291	6.199	0.20	196	33.362	0.10	9	2.18	0	0	0.00	0	0	0.00	2.50
139	Shaukat Ali (Dr.) Assistant Professor Department of Chemistry, University of Agriculture, Faisalabad	1546	0	0	0.000	0	0	0.00	3	15	0.19	0	0	0.00	24	24.048	6.218	0.20	209	58.967	0.17	8	1.94	0	0	0.00	0	0	0.00	2.50
140	Asad Muhammad Khan (Dr.) Assistant Professor Chemistry, COMSATS Institute of information Technology, Abbottabad	1576	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	23	50.426	9.638	0.31	221	57.769	0.17	8	1.94	0	0	0.00	0	0	0.00	2.49
141	Zafar Iqbal (Dr.) Senior Scientific officer Applied Chemistry Research Centre, Pakistan Council of Scientific And industrial Research, Lahore	28251	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	14	54.384	7.258	0.23	200	26.8	0.08	9	2.18	0	0	0.00	0	0	0.00	2.49
142	Muhammad Faizan Nazar (Dr.) Assistant Professor Chemistry, University of Gujrat, Gujrat	410	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	32	52.073	11.067	0.35	257	58.096	0.17	8	1.94	0	0	0.00	0	0	0.00	2.48
143	Fahmida Jabeen (Ms.) Ph.D. Scholar Institute of Chemical Sciences, Bahauddin Zakariya University, Multan	2791	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	12	53.548	9.659	0.31	97	16.46	0.05	8	1.94	2	4	0.17	0	0	0.00	2.47
144	Sana Sadaf (Dr.) Assistant Professor/Senior Scientist Punjab Bio-Energy Institute, University of Agriculture, Faisalabad	28388	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	20	25.246	7.908	0.25	258	83.683	0.24	8	1.94	0	0	0.00	0	0	0.00	2.43
145	Abbas Khan (Dr.) Assistant Professor Department of Chemistry, Abdul Wali Khan University, Mardan	1006	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	35	43.49	11.33	0.36	161	40.717	0.12	8	1.94	0	0	0.00	0	0	0.00	2.42
146	Imtiaz Ahmad (Prof. Dr.) Professor Institute of Chemical Sciences, University of Peshawar, Peshawar	1139	0	0	0.000	0	0	0.00	4	12.5	0.15	0	0	0.00	81	71.725	14.124	0.45	215	42.796	0.12	7	1.69	0	0	0.00	0	0	0.00	2.41
147	Azhar-UI-Haq Shah (Dr.) Assistant Professor Chemistry, Kohat University of Science & Technology, Kohat	850	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	32	53.948	10.893	0.35	226	39.078	0.11	8	1.94	0	0	0.00	0	0	0.00	2.40
148	Muhammad Zaheer (Dr.) Assistant Professor Department of Chemistry, Lahore University of Management Sciences, Lahore	28035	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	8	57.159	15.694	0.50	215	55.881	0.16	7	1.69	0	0	0.00	0	0	0.00	2.40
149	Muhammad Ali Versiani (Dr.) Associate Professor Department of Chemistry, Federal Urdu University of Arts, Science And Technology, Karachi	91	0	0	0.000	1	2.5	0.22	3	7.5	0.09	2	10	0.10	19	21.557	4.441	0.14	272	54.744	0.16	7	1.69	0	0	0.00	0	0	0.00	2.40

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150	Nawshad Muhammad (Dr.) Assistant Professor interdisciplinary Research Centre in Biomedical Materials (Ircbm), COMSATS Institute of information Technology, Lahore	28092	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	28	62.507	10.878	0.35	198	36.07	0.10	8	1.94	0	0	0.00	0	0	0.00	2.39
151	Anila Asif (Dr.) Associate Professor interdisciplinary Research Centre in Biomedical Materials, COMSATS Institute of information Technology, Lahore	28725	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	15	25.483	6.075	0.19	302	82.997	0.24	8	1.94	0	0	0.00	0	0	0.00	2.37
152	Hazoor Ahmad (Dr.) Associate Professor Department of Chemistry, University of Sargodha, Jhang	1199	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	31	33.169	8.492	0.27	165	50.133	0.15	8	1.94	0	0	0.00	0	0	0.00	2.36
153	Sajjad Ali (Dr.) Assistant Professor Department of Chemistry, Karakoram International University, Gilgit	28208	0	0	0.000	0	0	0.00	0	0	0.00	7	17.5	0.17	13	27.366	5.385	0.17	182	23.232	0.07	8	1.94	0	0	0.00	0	0	0.00	2.35
154	Ghayoor Abbas Chotana (Prof. Dr.) Assistant Professor Chemistry, Lahore University of Management Sciences, Lahore	29045	0	0	0.000	1	3.333	0.30	0	0	0.00	1	5	0.05	15	46.343	8.994	0.29	387	96.244	0.28	5	1.21	1	5	0.21	0	0	0.00	2.34
155	Sammer Yousuf (Dr.) Assistant Professor HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	883	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	41	59.222	7.889	0.25	182	24.575	0.07	8	1.94	0	0	0.00	0	0	0.00	2.33
156	Momin Khan (Dr.) Assistant Professor Department of Chemistry, Abdul Wali Khan University, Mardan	1133	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	24	27.359	2.853	0.09	206	20.929	0.06	9	2.18	0	0	0.00	0	0	0.00	2.33
157	Farah Talpur (Dr.) Associate Professor National Center of Excellence in Analytical Chemis, University of Sindh, Jamshoro	653	0	0	0.000	0	0	0.00	2	5	0.06	0	0	0.00	41	81.153	13.901	0.44	201	33.764	0.10	7	1.69	0	0	0.00	0	0	0.00	2.29
158	Faryal Vali Mohammad (Dr.) Research Associate(Project) HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	310	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	31	33.612	6.923	0.22	177	42.067	0.12	8	1.94	0	0	0.00	0	0	0.00	2.28
159	Tashfeen Akhtar (Dr.) Assistant Professor Chemistry, Mirpur University of Science And Technology, Mirpur	413	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	27	21.433	5.34	0.17	261	59.342	0.17	8	1.94	0	0	0.00	0	0	0.00	2.28
160	Yasmeen Junejo (Dr.) Post-Doc Scholar Gaziantep University, Turkey, University of Sindh, Jamshoro	28633	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	19	48.601	12.591	0.40	145	35.174	0.10	7	1.69	0	0	0.00	0	0	0.00	2.24
161	Saadat Majeed (Dr.) Assistant Professor Institute of Chemical Sciences,Bzu Multan, Bahauddin Zakariya University, Multan	29840	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	11	46.931	6.17	0.20	190	27.062	80.0	8	1.94	0	0	0.00	0	0	0.00	2.22
162	Afsar Khan (Dr.) Assistant Professor Department of Chemistry, COMSATS Institute of information Technology, Abbottabad	298	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	61	73.019	11.195	0.36	239	36.719	0.11	7	1.69	0	0	0.00	0	0	0.00	2.21

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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
163	Dr. Rabia Rehman (Dr.) Assistant Professor Institute of Chemistry, University of The Punjab, Lahore	65	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	49	27.173	4.999	0.16	165	33.004	0.10	8	1.94	0	0	0.00	0	0	0.00	2.20
164	Aftab Ahmed Kandhro (Dr.) Assisstant Professor Dr. M. A Kazi Institute of Chemistry, University of Sindh, Jamshoro	1342	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	15	30.361	5.167	0.16	177	29.714	0.09	8	1.94	0	0	0.00	0	0	0.00	2.19
165	Umar Farooq (Dr.) Assistant Professor Institute of Chemistry, University of The Punjab, Lahore	1146	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	19	35.396	8.482	0.27	319	78.833	0.23	7	1.69	0	0	0.00	0	0	0.00	2.19
166	Zahoor Hussain Farooqi (Dr.) Assistant Professor Institute of Chemistry, University of The Punjab, Lahore	109	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	19	18.893	4.766	0.15	143	35.878	0.10	8	1.94	0	0	0.00	0	0	0.00	2.19
167	Nisar Ahmad (Dr.) Senior Scientific officer Ns&Td, National Center for Physics Qau Campus Islamabad, Quaid-I-Azam University, Islamabad	28382	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	20	30.82	5.139	0.16	186	29.53	0.09	8	1.94	0	0	0.00	0	0	0.00	2.19
168	Azizuddin Shaikh (Dr.) Assistant Professor (Tts) Chemistry, Federal Urdu University of Arts, Science And Technology, Karachi	55	0	0	0.000	1	1.666	0.15	0	0	0.00	1	2.5	0.02	29	28.324	6.813	0.22	156	32.888	0.10	7	1.69	0	0	0.00	0	0	0.00	2.18
169	Bhajan Lal (Dr.) Assistant Professor Department of Energy Systems Engineering, Sukkur Institute of Business Administration, Sukkur	2601	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	19	30.05	4.837	0.15	188	32.717	0.09	8	1.94	0	0	0.00	0	0	0.00	2.18
170	Razia Sultana (Dr.) Principal Scientific officer Applied Chemistry Research Center, Pcsir Laboratories Complex, Karachi, Pakistan Council of Scientific And industrial Research, Karachi	343	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	15	16.261	4.081	0.13	164	33.55	0.10	8	1.94	0	0	0.00	0	0	0.00	2.17
171	Muhammad Sher (Dr.) Assistant Professor Chemistry, Allama Iqbal Open University, Islamabad	679	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	25	61.403	11.877	0.38	146	27.493	0.08	7	1.69	0	0	0.00	0	0	0.00	2.15
172	Muhammad Ramzan Saeed Ashraf Janjua (Dr.) Assistant Professor Department of Chemistry, University of Sargodha, University of Sargodha	2186	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	15	30.574	9.057	0.29	107	26.504	0.08	7	1.69	1	2	0.09	0	0	0.00	2.15
173	Bakhtiar Muhammad (Prof. Dr.) Professor of Chemistry Hazara University, Mansehra, Hazara University, Mansehra	1708	0	0	0.000	0	0	0.00	2	5	0.06	5	11.25	0.11	26	37.674	6.449	0.20	140	28.696	0.08	7	1.69	0	0	0.00	0	0	0.00	2.14
174	Aliya Ibrar (Dr.) Assistant Professor Department of Chemistry, COMSATS Institute of information Technology, Abbottabad, COMSATS Institute of information Technology, Abbottabad	29444	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	15	38.641	8.313	0.26	259	62.467	0.18	7	1.69	0	0	0.00	0	0	0.00	2.13
175	Iftikhar Hussain Bukhari (Prof. Dr.) Professor Chemistry, Government College University, Faisalabad	1357	0	0	0.000	0	0	0.00	1	2.5	0.03	0	0	0.00	29	23.867	3.755	0.12	108	15.383	0.04	8	1.94	0	0	0.00	0	0	0.00	2.13

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176	Rasheed Ahmad Khera (Dr.) Assistant Professor Department of Chemistry, University of Agriculture, Faisalabad	77	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	42	51.811	10.286	0.33	152	37.984	0.11	7	1.69	0	0	0.00	0	0	0.00	2.13
177	Farah Kanwal (Dr.) Professor Chemistry, University of The Punjab, Lahore	342	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	32	14.703	3.309	0.11	116	26.478	0.08	8	1.94	0	0	0.00	0	0	0.00	2.13
178	Syed Sakhawat Shah (Prof. Dr.) Vice Chancellor Hazara University, Hazara University, Mansehra	707	0	0	0.000	0	0	0.00	2	7.5	0.09	0	0	0.00	26	40.969	10.749	0.34	133	31.364	0.09	6	1.45	1	3.5	0.15	0	0	0.00	2.12
179	Yusra Safa (Dr.) Assistant Professor Department of Chemistry, Lahore College for Women University, Lahore	1612	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	11	13.797	5.808	0.18	159	74.75	0.22	7	1.69	0	0	0.00	0	0	0.00	2.09
180	Aamna Balouch (Dr.) Assistant Professor National Centre of Excellence in Analytical Chemis, University of Sindh, Jamshoro	819	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	13	55.809	10.154	0.32	124	23.315	0.07	7	1.69	0	0	0.00	0	0	0.00	2.08
181	Aziz-Ur-Rehman . (Dr.) Associate Professor Chemistry, Government College University, Lahore	996	0	0	0.000	0	0	0.00	7	22.5	0.28	0	0	0.00	106	53.464	7.576	0.24	234	31.819	0.09	6	1.45	0	0	0.00	0	0	0.00	2.06
182	Naveed Kausar Janjua (Dr.) Associate Professor Tenured Chemistry, Quaid-I-Azam University, Islamabad	256	0	0	0.000	0	0	0.00	4	20	0.25	1	2.5	0.02	18	35.548	8.53	0.27	108	22.24	0.06	6	1.45	0	0	0.00	0	0	0.00	2.05
183	Muhammad Kaleem Khan Khosa (Dr.) Associate Professor Department of Chemistry, Government College University Faisalabad 38000, Pakistan, Government College University, Faisalabad	28803	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	36	41.298	7.71	0.24	127	24.441	0.07	7	1.69	0	0	0.00	0	0	0.00	2.05
184	Niaz Muhammad (Dr.) Assistant Professor Department of Chemistry, Abdul Wali Khan University, Mardan	991	0	0	0.000	0	0	0.00	0	0	0.00	3	7.5	0.07	19	42.59	6.419	0.20	158	22.613	0.07	7	1.69	0	0	0.00	0	0	0.00	2.03
185	Amir Waseem (Dr.) Associate Professor Department of Chemistry, Quaid-I-Azam University, Islamabad	366	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	33	44.425	8.361	0.27	113	21.025	0.06	7	1.69	0	0	0.00	0	0	0.00	2.02
186	Javed Ali Khan (Dr.) Dr National Centre of Excellence in Physical Chemistry, University of Peshawar, Peshawar	28296	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	35.368	6.578	0.21	237	41.307	0.12	7	1.69	0	0	0.00	0	0	0.00	2.02
187	Muhammad Hanif (Dr.) Assistant Professor Department of Chemistry, COMSATS Institute of information Technology, Abbottabad	28497	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	16	51.979	8.428	0.27	146	20.301	0.06	7	1.69	0	0	0.00	0	0	0.00	2.02
188	Noor Samad Shah (Dr.) Assistant Professor Department of Environmental Sciences, COMSATS Institute of information Technology, Vehari	2286	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	35.302	6.532	0.21	235	40.918	0.12	7	1.69	0	0	0.00	0	0	0.00	2.02
189	Ismat Naeem (Dr.) Professor Chemistry, Quaid-I-Azam University, Islamabad	1094	0	0	0.000	0	0	0.00	7	35	0.43	2	5	0.05	23	13.091	3.44583	0.11	158	42.5917	0.12	5	1.21	1	2	0.09	0	0	0.00	2.01

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190	Muhammad Asghar Jamal (Dr.) Associate Professor Institute of Chemical Sciences, Bahauddin Zakariya University, Multan	28205	0	0	0.000	0	0	0.00	1	5	0.06	0	0	0.00	20	27.658	6.257	0.20	98	20.35	0.06	7	1.69	0	0	0.00	0	0	0.00	2.01
191	Rafia Saeed Azmat (Prof. Dr.) Professor Chemistry, University of Karachi, Karachi	183	0	0	0.000	0	0	0.00	6	27.5	0.34	1	5	0.05	29	20.639	10.492	0.33	72	26.6	0.08	5	1.21	0	0	0.00	0	0	0.00	2.01
192	Sohail Anjum Shahzad (Dr.) Assistant Professor Chemistry, COMSATS Institute of information Technology, Abbottabad	2533	1	5	0.033	0	0	0.00	0	0	0.00	1	5	0.05	28	41.718	5.562	0.18	139	17.461	0.05	7	1.69	0	0	0.00	0	0	0.00	2.00
193	Shahzad Sharif (Dr.) Research Associate Bs-19 Chemistry, Government College University, Lahore	122	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	58	31.125	6.539	0.21	155	32.853	0.10	7	1.69	0	0	0.00	0	0	0.00	2.00
194	Abdul Niaz (Dr.) Assistant Professor Chemistry, University of Science & Technology, Bannu	437	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	17	38.395	6.173	0.20	231	35.045	0.10	7	1.69	0	0	0.00	0	0	0.00	1.99
195	Adeel Hussain Chughtai (Dr.) Lecturer Institute of Chemical Sciences, Bahauddin Zakariya University, Multan	29845	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	86.023	19.154	0.61	289	58.671	0.17	5	1.21	0	0	0.00	0	0	0.00	1.99
196	Mumtaz Ali (Dr.) Assistan Professor Chemistry, University of Malakand, Chakdara	696	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	26	36.568	5.191	0.16	138	20.485	0.06	7	1.69	0	0	0.00	0	0	0.00	1.98
197	Matloob Ahmad (Dr.) Assistant Professor Department of Chemistry, Government College University, Faisalabad	598	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	27	35.561	5.426	0.17	157	29.352	0.09	7	1.69	0	0	0.00	0	0	0.00	1.97
198	Syed Tanveer Hussain Bokhari (Dr.) Assistant Professor Chemistry, Government College University, Faisalabad	922	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	49	29.902	5.83	0.19	164	30.352	0.09	7	1.69	0	0	0.00	0	0	0.00	1.97
199	Asghar Abbas (Dr.) Research Associate Department of Chemistry, Quaid-I-Azam University, Islamabad	24	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	19	26.92	6.397	0.20	113	25.779	0.07	7	1.69	0	0	0.00	0	0	0.00	1.96
200	Shahzad Ali Shahid Chatha (Dr.) Assistant Professor Department of Applied Chemistry & Biochemistry, Government College University, Faisalabad	386	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	27	28.006	5.189	0.16	177	37.389	0.11	7	1.69	0	0	0.00	0	0	0.00	1.96
201	Abdul Haleem Panhwar (Mr.) Ph.D Research Scholar Nceac, University of Sindh Jamshoro, University of Sindh, Jamshoro	28447	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	28	56.812	7.003	0.22	125	15.699	0.05	7	1.69	0	0	0.00	0	0	0.00	1.96
202	Javed Iqbal (Dr.) General Manager National Development Complex/NESCOM, Defence Science & Technology Organization, Islamabad	2366	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	11	17.239	5.733	0.18	93	30.083	0.09	7	1.69	0	0	0.00	0	0	0.00	1.96

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203	Raja Azadar Hussain (Dr.) Senior Scientific officer Department of Chemistry, Quaid-I-Azam University Islamabad Pakistan, Quaid-I-Azam University, Islamabad	28765	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	19	30.988	6.345	0.20	114	23.538	0.07	7	1.69	0	0	0.00	0	0	0.00	1.96
204	Zahid Hussain (Dr.) Professor Department of Chemistry, Abdul Wali Khan University, Mardan	2180	0	0	0.000	1	2.5	0.22	0	0	0.00	0	0	0.00	35	30.136	6.329	0.20	114	28.808	0.08	6	1.45	0	0	0.00	0	0	0.00	1.95
205	Afzal Shah (Dr.) Associate Professor Chemistry, University of Science & Technology, Bannu, Bannu	412	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	18	30.942	5.24	0.17	200	31.22	0.09	7	1.69	0	0	0.00	0	0	0.00	1.95
206	Muhammad Sher (Dr.) Associate Professor Department of Chemistry, Ibne-Sina Block, University of Sargodha, Sargodha	902	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	28	35.112	5.288	0.17	101	15.305	0.04	7	1.69	0	0	0.00	0	0	0.00	1.95
207	Ahmad Adnan (Dr.) Gc University, Lahore Department of Chemistry, Government College University, Lahore	856	0	0	0.000	0	0	0.00	2	10	0.12	0	0	0.00	42	44.113	8.914	0.28	139	29.819	0.09	6	1.45	0	0	0.00	0	0	0.00	1.94
208	Mazhar Iqbal (Dr.) Principal Scientist & Group Leader Health Biotechnology Division, PAEC[National Institute for Biotechnology And Genetic Engineering (NIBGE)], Faisalabad	1898	0	0	0.000	0	0	0.00	3	7.5	0.09	4	10	0.10	18	48.685	7.961	0.25	98	17.596	0.05	6	1.45	0	0	0.00	0	0	0.00	1.94
209	Mariya Al-Rashida (Dr.) Assistant Professor Chemistry, forman Christian College University, Lahore	29203	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	21	45.462	12.096	0.38	104	26.871	0.08	6	1.45	0	0	0.00	0	0	0.00	1.93
210	Shaukat Shujah (Dr.) Assistant Professor Department of Chemistry, Kohat University of Science & Technology, Kohat	458	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	23	33.363	4.803	0.15	187	26.395	0.08	7	1.69	0	0	0.00	0	0	0.00	1.92
211	Sajjad Hussain Sumrra (Dr.) Assistant Professor Department of Chemistry, University of Gujrat, Gujrat	2691	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	12	21.971	7.824	0.25	199	63.944	0.19	6	1.45	0	0	0.00	0	0	0.00	1.91
212	Agha Zeeshan Mirza (Dr.) Research Scholar Chemistry, University of Karachi, Karachi	81	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	28	34.178	10.995	0.35	141	38.645	0.11	6	1.45	0	0	0.00	0	0	0.00	1.91
213	Nasima Arshad (Dr.) Assistant Professor Chemistry, Allama Iqbal Open University, Islamabad	593	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	14	22.624	4.139	0.13	113	19.624	0.06	7	1.69	0	0	0.00	0	0	0.00	1.88
214	Saba Jamil (Dr.) Assistant Professor Department of Chemistry, University of Agriculture, University of Agriculture, Faisalabad	29312	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	12	28.994	4.016	0.13	160	21.03	0.06	7	1.69	0	0	0.00	0	0	0.00	1.88
215	Rumana Qureshi (Dr.) Professor Chemistry, Quaid-I-Azam University, Islamabad	1571	0	0	0.000	0	0	0.00	2	5	0.06	0	0	0.00	22	64.65	9.454	0.30	115	15.683	0.05	6	1.45	0	0	0.00	0	0	0.00	1.86

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216	Saima Rasheed (Dr.) Research officer HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	1194	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	14	25.815	3.088	0.10	166	20.792	0.06	7	1.69	0	0	0.00	0	0	0.00	1.85
217	Muhammad Nadeem Zafar (Dr.) Assistant Professor Chemistry, University of Gujrat, Gujrat	1316	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	15	30.895	6.207	0.20	280	70.004	0.20	6	1.45	0	0	0.00	0	0	0.00	1.85
218	Waqas Jamil (Dr.) Assistant Professor Institute of Advance Research Studies in Chem.Sci, University of Sindh, Jamshoro	163	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	13	25.42	3.17	0.10	131	15.083	0.04	7	1.69	0	0	0.00	0	0	0.00	1.83
219	Khalid Saeed (Dr.) Associate Professor Chemistry, University of Malakand, Chakdara	1459	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	30	18.112	6.252	0.20	129	59.04	0.17	6	1.45	0	0	0.00	0	0	0.00	1.82
220	Sadia Zafar Bajwa (Dr.) Sensior Scientist industrial Biotechnology Division, NIBGE, Faisalabad, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Faisalabad	2948	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	9	28.728	8.073	0.26	79	20.179	0.06	6	1.45	0	0	0.00	0	0	0.00	1.82
221	Irfan Ullah Khan (Dr.) Principal Scientist inmol Hospital, PAEC[Institute of Nuclear Medicine And Oncology (INMOL)], Lahore	603	0	0	0.000	0	0	0.00	1	2.5	0.03	3	15	0.15	17	34.461	5.271	0.17	156	33.035	0.10	5	1.21	1	3.5	0.15	0	0	0.00	1.81
222	Saima Shabbir (Dr.) Assistant Professor Department of Materials Science And Engineering, Institute of Space Technology, Islamabad	908	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	15	27.047	6.515	0.21	123	27.567	0.08	6	1.45	0	0	0.00	0	0	0.00	1.79
223	Rizwan Hussain (Dr.) Director General (Projects) NESCOM, NESCOM, Islamabad	1135	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	18	33.498	7.112	0.23	74	12.911	0.04	5	1.21	2	7	0.30	0	0	0.00	1.78
224	Sultan Alam (Dr.) Associate Professor Chemistry, University of Malakand, Chakdara	329	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	43	16.737	5.09	0.16	124	40.668	0.12	6	1.45	0	0	0.00	0	0	0.00	1.78
225	Imtiaz-Ud-Din (Dr.) Associate Professor Department of Chemistry, Quaid-I-Azam University, Islamabad	3014	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	34	36.937	7.352	0.23	187	32.665	0.09	6	1.45	0	0	0.00	0	0	0.00	1.77
226	Muhammad Saeed (Dr.) Assistant Professor Department of Chemistry Government College University Faisalabad, Government College University, Faisalabad	2676	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	13	15.375	5.509	0.17	89	32.81	0.10	6	1.45	0	0	0.00	0	0	0.00	1.77
227	Muhammad Nasimullah Qureshi (Dr.) Associate Professor Department of Chemistry, Abdul Wali Khan University, Mardan	201	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	17	22.12	5.526	0.18	131	30.033	0.09	6	1.45	0	0	0.00	0	0	0.00	1.77
228	Muhammad Adeel (Dr.) Assistant Professor Department of Chemistry, Gomal University, Dera Ismail Khan	537	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	23	49.919	8.158	0.26	104	16.52	0.05	6	1.45	0	0	0.00	0	0	0.00	1.76

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229	Syed Tauqir Ali Sherazi (Dr.) Assistant Professor Department of Chemistry, COMSATS Institute of information Technology Abbottabad, Abbottabad	1351	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	15	40.481	6.602	0.21	121	23.688	0.07	6	1.45	0	0	0.00	0	0	0.00	1.75
230	Muhammad Tariq (Dr.) Assistant Professor Chemistry, Bahauddin Zakariya University, Multan	2408	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	15	35.528	7.014	0.22	168	28.102	0.08	6	1.45	0	0	0.00	0	0	0.00	1.75
231	Abdur Rauf (Dr.) Assistant Professor Hod, Department of Chemistry, University of Swabi, Anbar-2, University of Swabi, Swabi	749	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	31	51.215	7.355	0.23	91	13.929	0.04	6	1.45	0	0	0.00	0	0	0.00	1.74
232	Abdul Majeed Khan (Dr.) Associate Professor Department of Chemistry, Federal Urdu University of Arts, Science And Technology, Karachi	1183	0	0	0.000	0	0	0.00	1	5	0.06	0	0	0.00	24	17.385	4.306	0.14	123	27.086	0.08	6	1.45	0	0	0.00	0	0	0.00	1.73
233	Muhammad Tariq Jan (Dr.) Professor Chemistry, Islamia College University, Peshawar	3148	0	0	0.000	1	3.334	0.30	0	0	0.00	0	0	0.00	11	20.848	3.716	0.12	207	32.6	0.09	5	1.21	0	0	0.00	0	0	0.00	1.72
234	Muhammad Jahangir (Dr.) Assistant Professor Department of Chemistry, Government College University, Lahore	29829	0	0	0.000	0	0	0.00	0	0	0.00	2	10	0.10	18	9.765	2.07	0.07	136	31.503	0.09	6	1.45	0	0	0.00	0	0	0.00	1.71
235	Fazle Subhan (Dr.) Assistant Professor Chemistry, Abdul Wali Khan University, Mardan	2961	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	18	41.684	5.973	0.19	112	14.763	0.04	6	1.45	0	0	0.00	0	0	0.00	1.70
236	Muhammad Fahad Ehsan (Dr.) Assistant Professor Department of Chemistry, School of Natural Sciences., National University of Sciences & Technology, Islamabad	29564	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	12	30.151	6.407	0.20	71	15.608	0.05	6	1.45	0	0	0.00	0	0	0.00	1.70
237	Shahid Khan Durrani (Dr.) Deputy Chief Scientist Materials Division PINSTECH, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	318	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	14	26.742	5.598	0.18	92	19.61	0.06	6	1.45	0	0	0.00	0	0	0.00	1.69
238	Riaz Ullah (Dr.) Assistant Professor Govt College Ara Khel Jawaki Fr Kohat Kpk Pakistan, Kohat University of Science & Technology, Kohat	621	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	62	39.351	6.038	0.19	98	14.183	0.04	6	1.45	0	0	0.00	0	0	0.00	1.68
239	Tauqeer Ahmad (Dr.) Assistant Professor Department of Chemistry, University of Sargodha, Mianwali	1065	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	17	22.671	4.332	0.14	106	21.152	0.06	6	1.45	0	0	0.00	0	0	0.00	1.67
240	Ghulam Zuhra Memon (Dr.) Associate Professor Dr. M.A. Kazi Institute of Chemistry,, University of Sindh, Jamshoro	2160	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	15.415	3.13	0.10	176	41.124	0.12	6	1.45	0	0	0.00	0	0	0.00	1.67
241	Mirza Nadeem Ahmad (Dr.) Assistant Professor Department of Applied Chemistry & Biochemistry, Government College University, Faisalabad	3021	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	14	25.23	3.91	0.12	90	14.81	0.04	6	1.45	0	0	0.00	0	0	0.00	1.66

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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
242	Muhammad Asam (Dr.) Assistant Professor Chemistry, University of Gujrat, Gujrat	126	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	28	13.508	3.118	0.10	106	28.585	0.08	6	1.45	0	0	0.00	0	0	0.00	1.65
243	Muhammad Riaz (Dr.) Assistant Professor Department of Chemistry, University of Sargodha, Faisalabad	1291	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	33	28.153	3.958	0.13	159	23.773	0.07	6	1.45	0	0	0.00	0	0	0.00	1.65
244	Muhammad Ikram (Dr.) Assistant Professor Department of Chemistry, Abdul Wali Khan University, Mardan	2493	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	18	25.94	4.267	0.14	63	8.931	0.03	6	1.45	0	0	0.00	0	0	0.00	1.62
245	Sadia Rehman (Dr.) Assistant Professor Department of Chemistry, Abdul Wali Khan University, Mardan	2888	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	18	25.94	4.267	0.14	63	8.931	0.03	6	1.45	0	0	0.00	0	0	0.00	1.62
246	Muhammad Zubair (Dr.) Associate Professor Chemsitry, Government College University, Faisalabad	1802	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	35	28.104	3.373	0.11	128	16.946	0.05	6	1.45	0	0	0.00	0	0	0.00	1.61
247	Nazia Karamat (Ms.) Phd Scholar Institute of Chemical Sciences, Bzu, Multann, Bahauddin Zakariya University, Multan	29190	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	13	29.785	4.077	0.13	75	10.571	0.03	6	1.45	0	0	0.00	0	0	0.00	1.61
248	Obaid-Ur-Rahman Abid (Dr.) Assistant Professor (Tts) Department of Chemistry, Hazara University, Mansehra	1824	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	20	27.324	3.956	0.13	85	11.659	0.03	6	1.45	0	0	0.00	0	0	0.00	1.61
249	Hazrat Hussain (Dr.) Associate Professor Chemistry, Quaid-I-Azam University, Islamabad	28204	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	15	49.107	9.882	0.31	92	20.652	0.06	5	1.21	0	0	0.00	0	0	0.00	1.60
250	Komal Rizwan (Ms.) Ph.D Scholar Department of Chemistry, Government College University, Faisalabad	2862	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	20	20.748	3.051	0.10	101	16.25	0.05	6	1.45	0	0	0.00	0	0	0.00	1.60
251	Shafiq Ullah (Dr.) General Manager (Chemistry) National Development Complex, Islamabad, NESCOM, Rawalpindi	1587	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	11	21.947	3.446	0.11	83	12.819	0.04	6	1.45	0	0	0.00	0	0	0.00	1.60
252	Mubeen Rani (Dr.) Teaching Associate Department of Chemistry, University of Karachi, Karachi	28816	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	10.739	1.743	0.06	174	29.867	0.09	6	1.45	0	0	0.00	0	0	0.00	1.60
253	Said Nadeem (Dr.) Alumni HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	2275	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	14	16.839	3.263	0.10	95	14.752	0.04	6	1.45	0	0	0.00	0	0	0.00	1.59
254	Tajamal Hussain (Dr.) Assistant Professor Institute of Chemistry, University of The Punjab, Lahore	203	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	13	20.295	3.214	0.10	91	12.085	0.04	6	1.45	0	0	0.00	0	0	0.00	1.59
255	Zaman Ashraf (Dr.) Assistant Professor Chemistry, Allama Iqbal Open University, Islamabad	1097	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	22	32.712	8.54	0.27	75	26.131	0.08	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	<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
256	Salma Aslam Arain (Ms.) Ph.D Scholar Nceac University of Sindh Jamshoro, University of Sindh, Jamshoro	28519	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	14	26.453	3.284	0.10	79	9.931	0.03	6	1.45	0	0	0.00	0	0	0.00	1.58
257	Jamshed Hashim (Dr.) Asst. Professor HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	29191	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	9	30.174	8.146	0.26	91	27.075	0.08	5	1.21	0	0	0.00	0	0	0.00	1.57
258	Qasim Mahmood (Dr.) Senior Scientist Isotope Production Division, Pakistan Institute of Nuclear Science And Technology (PINSTECH), Pakistan Atomic Energy Commission, Islamabad	29093	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	28.567	8.734	0.28	64	19.917	0.06	5	1.21	0	0	0.00	0	0	0.00	1.55
259	Muhammad Iqbal Zaman (Dr.) Associate Professor Department of Chremistry, Ust Bannu, University of Science & Technology, Bannu	2418	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	17	31.199	7.399	0.23	126	35.125	0.10	5	1.21	0	0	0.00	0	0	0.00	1.54
260	Zahida Karim (Dr.) Assistant Professor Chemistry, University of Karachi, Karachi	177	0	0	0.000	0	0	0.00	0	0	0.00	2	10	0.10	8	11.563	4.13	0.13	70	33.167	0.10	5	1.21	0	0	0.00	0	0	0.00	1.54
261	Ghias Uddin (Prof. Dr.) Professor Institute of Chemical Sciences, University of Peshawar, Peshawar	605	0	0	0.000	0	0	0.00	4	10	0.12	0	0	0.00	23	36.983	5.497	0.17	72	11.091	0.03	5	1.21	0	0	0.00	0	0	0.00	1.53
262	Waseem Hassan (Dr.) Assistant Professor Institute of Chemical Sciennces,, University of Peshawar, Peshawar	676	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	23	53.919	8.556	0.27	85	12.012	0.03	5	1.21	0	0	0.00	0	0	0.00	1.51
263	Abdul Hameed (Dr.) Assistant Professor H.E.J. Research Institute of Chemistry, International Center for Chemical And Biological Sciences, University of Karachi, Karachi	28061	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	20	42.575	6.47	0.21	71	14.164	0.04	5	1.21	0	0	0.00	0	0	0.00	1.51
264	Asif Mahmood (Dr.) Assistant Professor/Sr. Scientist Department of Chemical Engineering, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	29081	0	0	0.000	1	2.5	0.22	0	0	0.00	0	0	0.00	7	29.897	7.661	0.24	71	18	0.05	4	0.97	0	0	0.00	0	0	0.00	1.48
265	Abdul Ghaffar (Dr.) Assistant Professor Department of Chemistry, University of Engineering And Technology, Lahore	2833	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	12	48.554	7.345	0.23	88	13.34	0.04	5	1.21	0	0	0.00	0	0	0.00	1.48
266	Sohaila Rehman (Dr.) Deputy Chief Scientist PINSTECH/PAEC, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	862	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	16	19.346	6.19	0.20	58	18.1	0.05	5	1.21	0	0	0.00	0	0	0.00	1.46
267	Dildar Ahmed (Prof. Dr.) Chairman Chemistry, forman Christian College University, Lahore	29121	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	24	15.965	3.971	0.13	60	13.502	0.04	5	1.21	0	0	0.00	0	0	0.00	1.45

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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
268	Muhammad Rafique Asi (Dr.) Principal Scientist Plant Protection Division/NIAB, PAEC[Nuclear Institute for Agriculture And Biology (NIBGE)], Faisalabad	1157	0	0	0.000	0	0	0.00	2	5	0.06	0	0	0.00	8	15.698	4.186	0.13	67	17.133	0.05	5	1.21	0	0	0.00	0	0	0.00	1.45
269	Sadiq-Ur-Rehman -Ur-Rehman (Prof. Dr.) Professor Department of Chemistry, University of Azad Jammu & Kashmir, Muzaffarabad	1435	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	38	27.651	5.789	0.18	106	19.977	0.06	5	1.21	0	0	0.00	0	0	0.00	1.45
270	Uzma Ashiq (Dr.) Associate Professor Chemistry, University of Karachi, Karachi	1069	0	0	0.000	0	0	0.00	1	2.5	0.03	1	2.5	0.02	22	18.71	3.477	0.11	121	19.179	0.06	5	1.21	0	0	0.00	0	0	0.00	1.43
271	Hafiz Muhammad Abd Ur Rahman (Dr.) Assistant Professor Department of Chemistry, forman Christian College University, Lahore	29104	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	15.79	4.797	0.15	74	23.75	0.07	5	1.21	0	0	0.00	0	0	0.00	1.43
272	Umer Rashid (Dr.) Assistant Professor Chemistry, COMSATS Institute of information Technology, Abbottabad	28141	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	14	24.12	4.244	0.13	119	22.133	0.06	5	1.21	0	0	0.00	0	0	0.00	1.42
273	Tariq Mahmood (Dr.) Assistant Professor Department of Chemistry, COMSATS Institute of information Technology, Abbottabad	3223	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	18	31.256	5.07	0.16	62	9.491	0.03	5	1.21	0	0	0.00	0	0	0.00	1.42
274	Rifat Ara Jamal (Dr.) Assistant Professor Department of Chemistry, University of Karachi, Karachi	1061	0	0	0.000	0	0	0.00	1	2.5	0.03	0	0	0.00	21	18.537	3.419	0.11	121	19.179	0.06	5	1.21	0	0	0.00	0	0	0.00	1.41
275	Muhammad Sharif (Dr.) Assistant Professor Deoartment of Chemistry Ciit Abbottabad, COMSATS Institute of information Technology, Abbottabad	28135	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	27.816	4.855	0.15	99	18.029	0.05	5	1.21	0	0	0.00	0	0	0.00	1.41
276	Nida Ambreen (Dr.) Post Doctoral Fellow H.E.J Research Institute of Chemistry,, University of Karachi, Karachi	362	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	20	27.891	5.251	0.17	91	10.989	0.03	5	1.21	0	0	0.00	0	0	0.00	1.41
277	Samina Nazir (Dr.) Assistant Professor Nanosciences And Technology Department, Quaid-I-Azam University, Islamabad	28771	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	24.785	4.224	0.13	121	21.675	0.06	5	1.21	0	0	0.00	0	0	0.00	1.40
278	Muhammad Ismail (Dr.) Assistant Professor (Ipfp) Department of Chemistry, Abdul Wali Khan University, Mardan, Kpk, Pakistan., Abdul Wali Khan University, Mardan	1908	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	7	16.921	3.519	0.11	71	16.25	0.05	5	1.21	0	0	0.00	0	0	0.00	1.39
279	Javed Iqbal (Dr.) Assistant Professor Department of Chemistry, University of Agriculture, Faisalabad	28627	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	21.459	3.494	0.11	144	23.083	0.07	5	1.21	0	0	0.00	0	0	0.00	1.39
280	Muhammad Fuzail (Dr.) Deputy Chief Scientist Applied Chemistry Laboratories, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	1591	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	11	10.759	3.577	0.11	67	22.95	0.07	5	1.21	0	0	0.00	0	0	0.00	1.39

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281	Naseem Iqbal (Dr.) Assistant Professor Uspcas-E, National University of Sciences & Technology, Islamabad	29588	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	19.783	4.283	0.14	68	13.127	0.04	5	1.21	0	0	0.00	0	0	0.00	1.39
282	Hazrat Ali (Mr.) Lecturer Zoology, University of Malakand, Chakdara	3069	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	8.024	3.391	0.11	424	187.333	0.54	3	0.73	0	0	0.00	0	0	0.00	1.38
283	Muhammad Ajmal (Dr.) Phd Department of Chemistry Quaid-I-Azam University Islamabad, Quaid-I-Azam University, Islamabad	28684	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	13.001	3.018	0.10	83	19.478	0.06	5	1.21	0	0	0.00	0	0	0.00	1.37
284	Muhammad Zahoor (Dr.) Assistant Professor Department of Chemistry University of Malakand, University of Malakand, Chakdara	2787	0	0	0.000	0	0	0.00	1	5	0.06	2	7.5	0.07	16	11.262	6.805	0.22	38	13.939	0.04	4	0.97	0	0	0.00	0	0	0.00	1.36
285	Sana Aslam (Dr.) Assistant Professor Chemistry, Gc Women University, Government College Women University, Faisalabad	3233	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	11	19.515	2.366	0.08	43	6.019	0.02	5	1.21	0	0	0.00	0	0	0.00	1.36
286	Nazish Jahan (Dr.) Assistant Professor Department of Chemistry, University of Agriculture, Faisalabad	1455	0	0	0.000	0	0	0.00	0	0	0.00	1	1.25	0.01	15	13.069	3.066	0.10	48	11.267	0.03	5	1.21	0	0	0.00	0	0	0.00	1.35
287	Syed Tahir Ali (Dr.) Assistant Professor Chemistry, Federal Urdu University of Arts, Science And Technology, Karachi	2531	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	16.629	3.448	0.11	45	10	0.03	5	1.21	0	0	0.00	0	0	0.00	1.35
288	Hajira Tahir (Prof. Dr.) Professor Department of Chemistry, University of Karachi, University of Karachi, Karachi	333	0	0	0.000	0	0	0.00	5	25	0.31	0	0	0.00	5	2.805	0.842	0.03	28	8.5	0.02	4	0.97	0	0	0.00	0	0	0.00	1.33
289	Mujtaba Ellahi (Dr.) Assistant Professor Department of Chemistry, Faculty of Arts & Basic Sciences, Balochistan University of information Tec, Balochistan University of information Technology And Management Sciences, Quetta	2922	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	11	19.93	2.832	0.09	72	9.373	0.03	5	1.21	0	0	0.00	0	0	0.00	1.33
290	Mohammad Sadiq (Dr.) Assistant Professor Department of Chemistry, University of Malakand, Chakdara	1461	0	0	0.000	0	0	0.00	0	0	0.00	6	15	0.15	15	12.64	4.127	0.13	60	27.267	0.08	4	0.97	0	0	0.00	0	0	0.00	1.33
291	Yaqoob Khan (Dr.) Senior Scientific officer Nanoscience And Catalysis Division, Ncp,, Quaid-I-Azam University, Islamabad	115	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	13.877	2.638	0.08	52	9.295	0.03	5	1.21	0	0	0.00	0	0	0.00	1.32
292	Hizbullah Khan (Dr.) Assistant Professor Department of Chemistry, University of Science & Technology, Lakki Marwat	2424	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	7	15.19	1.731	0.05	59	6.722	0.02	5	1.21	0	0	0.00	0	0	0.00	1.30

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293	Lubna - (Ms.) Junior Research Fellow HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	1041	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	17.48	2.121	0.07	58	8.047	0.02	5	1.21	0	0	0.00	0	0	0.00	1.30
294	Mohammad Ibrahim (Dr.) Assistant Professor Departmentof Chemistry Abdul Wali Khan University,Awku, Abdul Wali Khan University, Mardan	2472	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	18.901	2.302	0.07	57	6.779	0.02	5	1.21	0	0	0.00	0	0	0.00	1.30
295	Rabia Raza (Ms.) Phd Scholar Institute of Chemical Sciences, Bahauddin Zakariya University, Multan	2126	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	19.117	2.343	0.07	52	6.905	0.02	5	1.21	0	0	0.00	0	0	0.00	1.30
296	Akhtar Muhammad Mohammad (Dr.) Post Doc. Chemistry Department, University of Karachi, Karachi	1756	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	14.229	1.889	0.06	47	6.107	0.02	5	1.21	0	0	0.00	0	0	0.00	1.29
297	Khalida Akhtar (Dr.) Associate Professor Nce in Physical Chemistry, University of Peshawar, Peshawar	1273	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	17	19.863	7.548	0.24	38	16.367	0.05	4	0.97	0	0	0.00	0	0	0.00	1.28
298	Abdul Rauf Raza (Dr.) Associate Professor (Tts) Chemistry, University of Sargodha, Sargodha	431	0	0	0.000	0	0	0.00	5	25	0.31	2	10	0.10	9	13.802	3.828	0.12	13	2.55	0.01	3	0.73	0	0	0.00	0	0	0.00	1.27
299	Adeela Daeed Saeed (Dr.) Assistant Professsor Department of Chemistry, Govt. College Women Universty Multan, Multan	2798	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	32.569	5.639	0.18	47	8.488	0.02	4	0.97	1	2	0.09	0	0	0.00	1.26
300	Aziz Ur Rehman (Dr.) Associate Professor Chemistry, Islamia University of Bahawalpur, Bahawalpur	1103	0	0	0.000	0	0	0.00	1	5	0.06	0	0	0.00	20	40.189	6.039	0.19	53	7.958	0.02	4	0.97	0	0	0.00	0	0	0.00	1.24
301	Reaz Uddin (Dr.) Asst. Professor Dr. Panjwani Center for Molecular Medicine And Dru, University of Karachi, Karachi	2677	0	0	0.000	0	0	0.00	0	0	0.00	3	15	0.15	8	20.788	4.522	0.14	20	4.177	0.01	3	0.73	1	5	0.21	0	0	0.00	1.24
302	Hamad Khalid (Dr.) Assistant Professor interdisciplinary Research Center in Biomedical Materials, COMSATS Institute of information Technology, Lahore	29727	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	70.372	7.788	0.25	43	5.105	0.01	4	0.97	0	0	0.00	0	0	0.00	1.23
303	Muhammad Abdul Qadir (Dr.) Professor Institute of Chemistry, University of The Punjab, Lahore	2610	0	0	0.000	0	0	0.00	3	12.5	0.15	0	0	0.00	13	12.547	2.887	0.09	27	6.619	0.02	4	0.97	0	0	0.00	0	0	0.00	1.23
304	Asma Tufail (Dr.) Associate Professor interdisciplinary Research Centre in Biomedical Materials, COMSATS Institute of information Technology, Lahore	28717	0	0	0.000	0	0	0.00	0	0	0.00	2	10	0.10	15	24.487	3.861	0.12	43	5.959	0.02	4	0.97	0	0	0.00	0	0	0.00	1.21
305	Humaira Seema (Mrs.) Lecturer Chemistry, University of Peshawar, Peshawar	2998	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	23.141	3.604	0.11	246	40.375	0.12	4	0.97	0	0	0.00	0	0	0.00	1.20

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306	Syed Mujtaba Shah (Dr.) Assistant Professor Department of Chemistry, Quaid-I-Azam University Islamabad, 45320. Pakistan, Quaid-I-Azam University, Islamabad	2956	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	12	29.76	6.306	0.20	40	11.118	0.03	4	0.97	0	0	0.00	0	0	0.00	1.20
307	Muhammad Qureshi (Dr.) Associate Professor Chemistry, Government College University, Lahore	2213	0	0	0.000	0	0	0.00	1	2.5	0.03	1	5	0.05	17	21.256	3.727	0.12	68	11.561	0.03	4	0.97	0	0	0.00	0	0	0.00	1.20
308	Zulfiqar Ali Raza (Dr.) Associate Professor Applied Sciences, National Textile University, Faisalabad	1123	0	0	0.000	0	0	0.00	0	0	0.00	4	7.5	0.07	9	19.532	4.153	0.13	32	5.679	0.02	4	0.97	0	0	0.00	0	0	0.00	1.19
309	Hafiz Badaruddin Ahmad (Dr.) Associate Professor Institute of Chemical Sciences, Bahauddin Zakariya University, Multan	1320	0	0	0.000	0	0	0.00	1	2.5	0.03	1	2.5	0.02	33	22.995	3.946	0.13	69	11.709	0.03	4	0.97	0	0	0.00	0	0	0.00	1.18
310	Muhammad Usman (Dr.) Assistant Professor Chemistry, Government College University, Faisalabad	406	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	12	19.669	4.946	0.16	59	18.06	0.05	4	0.97	0	0	0.00	0	0	0.00	1.18
311	Muhammad Riaz (Dr.) Deputy Chief Scientist PINSTECH / PAEC, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	912	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	14.446	5.097	0.16	49	15.317	0.04	4	0.97	0	0	0.00	0	0	0.00	1.17
312	Nuzhat Arshad (Dr.) Associate Professor Department of Chemistry, NED University of Engineering And Technology, Karachi	29193	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	5	12.61	3.797	0.12	45	15.667	0.05	4	0.97	0	0	0.00	0	0	0.00	1.16
313	Saima Noreen (Ms.) Lecturer Department of Chemistry, University of Agriculture, Faisalabad	28397	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	11.892	3.527	0.11	99	26.25	0.08	4	0.97	0	0	0.00	0	0	0.00	1.16
314	Muhammad Aslam (Dr.) Assistant Professor Chemistry, Mirpur University of Science And Technology, Mirpur	479	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	12	16.384	4.621	0.15	57	14.75	0.04	4	0.97	0	0	0.00	0	0	0.00	1.16
315	Iftikhar Ali (Dr.) Assistant Professor Department of Chemistry, Karakoram International University, Gilgit	28176	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	15	29.537	3.914	0.12	62	8.241	0.02	4	0.97	0	0	0.00	0	0	0.00	1.16
316	Ismat Bibi (Dr.) Assistant Professor Chemistry, Islamia University of Bahawalpur, Bahawalpur	1605	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	14	11.307	3.367	0.11	56	16.625	0.05	4	0.97	0	0	0.00	0	0	0.00	1.15
317	Hameed Ullah (Dr.) Assistant Professor Chemistry, Hazara University, Mansehra	28006	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	12	15.705	2.886	0.09	43	7.01	0.02	4	0.97	0	0	0.00	0	0	0.00	1.15
318	Abdur Rahim (Dr.) Assistant Professor interdisciplinary Research Centre in Biomedical Materials (Ircbm), COMSATS Institute of information Technology, Lahore	28087	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	14	32.627	5.175	0.16	50	8.229	0.02	4	0.97	0	0	0.00	0	0	0.00	1.15

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319	Muhammad Naveed Umar (Dr.) Assistant Professor Department of Chemistry University of Malakand, University of Malakand, Chakdara	3190	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	22	23.834	4.518	0.14	49	10.933	0.03	4	0.97	0	0	0.00	0	0	0.00	1.14
320	Mohammad Ishaq Mohmand (Prof. Dr.) Professor Institute of Chemical Science, University of Peshawar, Peshawar	1280	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	22	28.399	4.818	0.15	33	6.733	0.02	4	0.97	0	0	0.00	0	0	0.00	1.14
321	Muhammad Arshad Farhan (Dr.) Senior Scientist Pakistan Institute of Nuclear Science And Technology (PINSTECH), Pakistan Atomic Energy Commission, Islamabad	28558	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	15.712	3.534	0.11	86	18.477	0.05	4	0.97	0	0	0.00	0	0	0.00	1.13
322	Nasrullah Shah (Dr.) Assistant Professor Chemistry, Abdul Wali Khan University, Mardan	1163	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	10.973	2.137	0.07	135	32.096	0.09	4	0.97	0	0	0.00	0	0	0.00	1.13
323	Salman Tariq Khan (Dr.) Senior Scientific officer Pharmaceutical Research Centre, Pakistan Council of Scientific And industrial Research, Karachi	1325	0	0	0.000	1	3.334	0.30	0	0	0.00	0	0	0.00	7	13.543	2.27	0.07	61	10.6	0.03	3	0.73	0	0	0.00	0	0	0.00	1.13
324	Asif Ali Bhatti (Dr.) Researcher National Centre of Excellence in Analytical Chemistry, University of Sindh, Jamshoro	2899	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	16.905	4.119	0.13	30	7.333	0.02	4	0.97	0	0	0.00	0	0	0.00	1.12
325	Fozia Tabasum Minhas (Dr.) Post Doctorate Fellow Department of Chemistry, The Women University, Multan, Government College University, Multan	28090	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	14.332	3.675	0.12	37	8.7	0.03	4	0.97	0	0	0.00	0	0	0.00	1.12
326	Sadia Rehman (Dr.) Researcher HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	1015	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	7	9.979	1.74	0.06	127	19.034	0.06	4	0.97	0	0	0.00	0	0	0.00	1.11
327	Bushra Naseem (Dr.) Dept of Chemistry Lahore College for Women University, Jail Road, Lahore, Lahore College for Women University, Lahore	1413	0	0	0.000	0	0	0.00	1	2.5	0.03	0	0	0.00	8	8.956	2.385	0.08	42	10.85	0.03	4	0.97	0	0	0.00	0	0	0.00	1.11
328	Syed Ali Raza Naqvi (Dr.) Chemistry, Government College University, Faisalabad	1475	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	22	21.025	2.735	0.09	67	7.391	0.02	4	0.97	0	0	0.00	0	0	0.00	1.10
329	Aneela Maalik (Dr.) Assistant Professor Department of Chemistry, COMSATS Institute of information Technology, Abbottabad	28043	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	7	15.233	2.69	0.09	36	6.482	0.02	4	0.97	0	0	0.00	0	0	0.00	1.10
330	Fakhar-Un-Nisa Memon (Mrs.) Lecturer Education And Literacy Department Government of Sindh, University of Sindh, Hyderabad	2448	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	9	15.377	3.594	0.11	36	8.311	0.02	4	0.97	0	0	0.00	0	0	0.00	1.10
331	Ayaz Ali Memon (Dr.) Assistant Professor National Centre of Excellence in Analytical Chemistry, University of Sindh, Jamshoro	2523	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	12.711	2.994	0.10	41	10.783	0.03	4	0.97	0	0	0.00	0	0	0.00	1.10

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332	Khawaja Ansar Yasin (Dr.) Professor Chemistry, University of Azad Jammu & Kashmir, Muzaffarabad	1533	0	0	0.000	0	0	0.00	1	2.5	0.03	0	0	0.00	16	12.181	2.143	0.07	53	8.896	0.03	4	0.97	0	0	0.00	0	0	0.00	1.10
333	Azhar Iqbal (Dr.) Assistant Professor Department of Chemistry, Quaid-I-Azam University, Islamabad	3127	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	4	17.55	2.316	0.07	28	3.732	0.01	4	0.97	0	0	0.00	0	0	0.00	1.10
334	Muhammad Naveed Anjum (Dr.) Assistant Professor Department of Applied Chemistry & Biochemistry, Government College University, Faisalabad	2427	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	12	15.132	2.449	0.08	39	6.462	0.02	4	0.97	0	0	0.00	0	0	0.00	1.09
335	Salman Zafar (Dr.) Assistant Professor Institute of Chemical Sciences, University of Peshawar, Peshawar	1336	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	9	14.279	2.476	0.08	44	7.718	0.02	4	0.97	0	0	0.00	0	0	0.00	1.09
336	Aisha Ashraf (Dr.) Assistant Professor Department of Chemistry, Government College Women University, Faisalabad	29503	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	14.484	2.817	0.09	49	10.831	0.03	4	0.97	0	0	0.00	0	0	0.00	1.09
337	Ashfaque Ali Bhatti (Mr.) Phd Scholar National Centre of Excellence in Analytical Chemistry, University of Sindh, Jamshoro	28719	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	9	13.181	3.265	0.10	35	7.9	0.02	4	0.97	0	0	0.00	0	0	0.00	1.09
338	Salah Ud Din (Dr.) Dr National Centre of Excellence in Physical Chemistry, University of Peshawar, University of Peshawar, Peshawar	29217	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	17.987	2.895	0.09	52	8.805	0.03	4	0.97	0	0	0.00	0	0	0.00	1.09
339	Waqas Ahmad (Dr.) Assistant Professor Institute of Chemical Sciences, University of Peshawar, University of Peshawar, Peshawar	28988	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	14.855	3.282	0.10	28	6.917	0.02	4	0.97	0	0	0.00	0	0	0.00	1.09
340	Akbar Ali (Dr.) Deputy Chief Scientist Chemistry Division/PINSTECH, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	1031	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	9.122	2.791	0.09	25	7.7	0.02	4	0.97	0	0	0.00	0	0	0.00	1.08
341	Ashfaq Mahmood Qureshi (Dr.) Associate Professor Institute of Chemical Sciences, Bahauddin Zakariya University, Multan	2682	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	16	16.405	2.535	0.08	61	10.072	0.03	4	0.97	0	0	0.00	0	0	0.00	1.08
342	Muhammad Ali Mallah (Dr.) Lecturer Department of Chemistry, University of Sindh, Jamshoro	28648	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	10.157	2.626	0.08	29	7.095	0.02	4	0.97	0	0	0.00	0	0	0.00	1.07
343	Maqsood Ahmed (Dr.) Assistant Professor Department of Chemistry,, Islamia University of Bahawalpur, Bahawalpur	2468	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	15.082	2.392	0.08	36	5.611	0.02	4	0.97	0	0	0.00	0	0	0.00	1.07
344	Moazzam H. Bhatti (Dr.) Assistant Professor Chemistry, Allama Iqbal Open University, Islamabad	505	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	9.432	1.857	0.06	40	7.54	0.02	4	0.97	0	0	0.00	0	0	0.00	1.05

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345	Samina Bano (Dr.) Research Associate National Nematological Research Centre (Nnrc), University of Karachi, Karachi	1115	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	14.495	1.854	0.06	51	7.463	0.02	4	0.97	0	0	0.00	0	0	0.00	1.05
346	Shahan Zeb Khan (Dr.) Assistant Professor Chemistry, University of Science & Technology, Bannu	28551	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	13.517	1.856	0.06	34	5.508	0.02	4	0.97	0	0	0.00	0	0	0.00	1.05
347	Rohama Gill (Dr.) Assistant Professor Department of Environmental Sciences,/ Fatima Jinnah Women University, Rawalpindi, Pakistan, Fatima Jinnah Women University, Rawalpindi	3130	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	9	21.619	5.367	0.17	35	9.65	0.03	3	0.73	1	2	0.09	0	0	0.00	1.04
348	Nusrat Hussain (Mr.) Ph.D Student H.E.J. Research Institute of Chemistry, University of Karachi, Karachi	1840	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	8.204	1.195	0.04	55	7.524	0.02	4	0.97	0	0	0.00	0	0	0.00	1.03
349	Robina Begum (Mrs.) Lecturer Centre for Undergraduate Studies, University of The Punjab, Lahore	29643	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	8.526	1.255	0.04	53	7.7	0.02	4	0.97	0	0	0.00	0	0	0.00	1.03
350	Humaira Siddigi (Dr.) Cooperative Teacher Department of Chemistry, University of Karachi, Karachi	2012	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	6.159	0.944	0.03	50	7.686	0.02	4	0.97	0	0	0.00	0	0	0.00	1.02
351	Shanza Rauf Khan (Ms.) Department of Chemistry, University of Agriculture, Faisalabad	162	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	5.169	0.778	0.02	58	9.378	0.03	4	0.97	0	0	0.00	0	0	0.00	1.02
352	Zulfiqar Ali Khan (Dr.) Assistant Professor Chemistry, Government College University, Faisalabad	1780	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	14	11.853	1.207	0.04	46	4.457	0.01	4	0.97	0	0	0.00	0	0	0.00	1.02
353	Zakir Hussain (Prof. Dr.) Professor Scme, National University of Sciences & Technology, Islamabad	28899	0	0	0.000	4	7.75	0.70	0	0	0.00	1	2.5	0.02	2	8.101	1.647	0.05	8	1.375	0.00	1	0.24	0	0	0.00	0	0	0.00	1.01
354	Najma Memon (Dr.) National Centre of Excellence in Analytical Chemistry, University of Sindh, Jamshoro	434	0	0	0.000	0	0	0.00	2	3.75	0.05	1	2.5	0.02	14	24.93	5.437	0.17	51	10	0.03	3	0.73	0	0	0.00	0	0	0.00	1.00
355	Naila Siddique (Dr.) Deputy Chief Scientist PINSTECH, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	802	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	18	24.673	7.461	0.24	38	11.25	0.03	3	0.73	0	0	0.00	0	0	0.00	1.00
356	Dilshad Hussain (Mr.) Ph.D Scholar Institute of Chemical Sciences, Bahauddin Zakariya University, Multan	2790	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	17.773	2.433	0.08	39	5.393	0.02	3	0.73	2	4	0.17	0	0	0.00	1.00
357	Mohsan Nawaz (Dr.) Associate Professor Department of Chemistry, Hazara University, Mansehra	2517	0	0	0.000	0	0	0.00	1	2.5	0.03	1	2.5	0.02	18	19.196	4.81	0.15	44	12.56	0.04	3	0.73	0	0	0.00	0	0	0.00	0.97

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358	Asghari Gul (Dr.) Assistant Professor Physics/COMSATS lits, COMSATS Institute of information Technology, Islamabad	29790	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	6	15.307	3.233	0.10	16	3.75	0.01	3	0.73	1	2	0.09	0	0	0.00	0.95
359	Adnan (Dr.) Assistant Professor Institute of Chemical Sciences, University of Swat, Swat	29523	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	19.82	6.434	0.20	18	6	0.02	3	0.73	0	0	0.00	0	0	0.00	0.95
360	Noorul Amin (Prof. Dr.) Associate Professor Chemistry, Abdul Wali Khan University, Mardan	228	0	0	0.000	0	0	0.00	0	0	0.00	3	7.5	0.07	14	22.576	11.655	0.37	9	2.25	0.01	2	0.48	0	0	0.00	0	0	0.00	0.93
361	Rashad Mehmood (Dr.) Assistant Professor Chemistry, Hazara University, Mansehra	1699	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	22	23.767	4.61	0.15	46	7.875	0.02	3	0.73	0	0	0.00	0	0	0.00	0.92
362	Mian Hasnain Nawaz (Dr.) Assistant Professor Ircbm, COMSATS lit Lahore, COMSATS Institute of information Technology, Lahore	28078	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	24.754	5.358	0.17	35	8.052	0.02	3	0.73	0	0	0.00	0	0	0.00	0.92
363	Asim Mansha (Dr.) Assistant Professor Department of Chemistry, Government College University, Faisalabad	1737	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	15	19.547	3.673	0.12	28	5.423	0.02	3	0.73	0	0	0.00	0	0	0.00	0.92
364	Mian Muhammad (Dr.) Assistant Professor Department of Chemistry, University of Malakand, Chakdara	191	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	7	10.448	2.581	0.08	40	10	0.03	3	0.73	0	0	0.00	0	0	0.00	0.91
365	Mian Habib-Ur-Rahman Mahmood (Dr.) Associate Professor Chemistry, University of Education, Lahore	28172	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	20.452	4.562	0.14	63	15.193	0.04	3	0.73	0	0	0.00	0	0	0.00	0.91
366	Bakhat Ali (Dr.) Assistant Professor Department of Chemistry, University of Engineering And Technology, Rahim Yar Khan	28976	0	0	0.000	0	0	0.00	0	0	0.00	2	5	0.05	13	25.202	3.734	0.12	31	5.137	0.01	3	0.73	0	0	0.00	0	0	0.00	0.91
367	Muhammad Ismail (Dr.) Chairperson And Assistant Professor Department of Chemistry, Karakoram International University, Gilgit	28198	0	0	0.000	0	0	0.00	0	0	0.00	4	10	0.10	4	12.122	2.041	0.06	36	5.929	0.02	3	0.73	0	0	0.00	0	0	0.00	0.91
368	Nazar UI Islam (Prof. Dr.) Professor Pharmacy Department, Sarhad University of Science And information Technology,, Peshawar	1192	0	0	0.000	0	0	0.00	4	17.5	0.22	2	10	0.10	12	23.425	3.209	0.10	23	3.252	0.01	2	0.48	0	0	0.00	0	0	0.00	0.91
369	Adeel Hussain Chughtai (Mr.) Lecturer Institute of Chemical Scinences, Bahauddin Zakariya University, Multan	28785	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	17.843	3.814	0.12	94	17.071	0.05	3	0.73	0	0	0.00	0	0	0.00	0.90
370	Sadia Ilyas (Dr.) Assistant Professor Department of Chemistry, University of Agriculture, Faisalabad	29380	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	7.621	2.17	0.07	132	31.683	0.09	3	0.73	0	0	0.00	0	0	0.00	0.89
371	Muhammad Imran (Dr.) Associate Professor Chemistry, Govt Emerson College Multan, Bahauddin Zakariya University, Dera Ghazi Khan	944	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	23	19.915	3.925	0.12	44	8.752	0.03	3	0.73	0	0	0.00	0	0	0.00	0.88

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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
372	Muhammad Rehan Hasan Shah Gilani (Mr.) Phd Student Department of Chemistry, The Islamia University of Bahawalpur, Islamia University of Bahawalpur, Bahawalpur	29858	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	25.675	4.382	0.14	28	4.744	0.01	3	0.73	0	0	0.00	0	0	0.00	0.88
373	Muhammad Yousuf (Dr.) Sr. Scientist Pakistan Atomic Energy Commission, Pakistan Atomic Energy Commission, Islamabad	28951	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	21.103	3.431	0.11	64	12	0.03	3	0.73	0	0	0.00	0	0	0.00	0.87
374	Mariam Shahzadi (Ms.) Ph.D Research Scholar National Center of Excellence in Analytical Chemis, University of Sindh, Jamshoro	28978	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	14	31.418	3.755	0.12	47	5.773	0.02	3	0.73	0	0	0.00	0	0	0.00	0.87
375	Ghulam Murtaza Mastoi (Prof. Dr.) Professor & Director Institute of Advanced Research Studies in Chemical Sciences, University of Sindh, Jamshoro, University of Sindh, Jamshoro	29759	0	0	0.000	0	0	0.00	1	2.5	0.03	0	0	0.00	11	7.253	2.756	0.09	18	5.083	0.01	3	0.73	0	0	0.00	0	0	0.00	0.86
376	Rashid Mahmood (Dr.) Assitant Professor Chemistry/ University of Azad Jammu And Kashmir, Muzaffarabad, University of Azad Jammu & Kashmir, Muzaffarabad	2498	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	9	8.795	3.345	0.11	20	5.625	0.02	3	0.73	0	0	0.00	0	0	0.00	0.86
377	Sajid Nawaz Malik (Mr.) General Manager Desto Laboratories, Defence Science & Technology Organization, Rawalpindi	237	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	14.446	3.174	0.10	47	9.717	0.03	3	0.73	0	0	0.00	0	0	0.00	0.86
378	Salma Gul (Dr.) Assistant Professor Department of Chemistry, Women University Swabi, University of Peshawar, Peshawar	2860	0	0	0.000	1	3.334	0.30	0	0	0.00	0	0	0.00	3	5.404	1.434	0.05	10	2.5	0.01	2	0.48	0	0	0.00	0	0	0.00	0.84
379	Asad Mahmood (Dr.) Research Associate Nce in Physical Chemistry, University of Peshawar, Peshawar	29050	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	17.16	3.287	0.10	19	3.533	0.01	3	0.73	0	0	0.00	0	0	0.00	0.84
380	Fozia Rehman (Dr.) Assistant Professor interdisciplinary Research Center for Bio- Medical Materials (Ircbm), COMSATS Institute of information Technology, Lahore	28730	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	10.726	2.949	0.09	23	7.095	0.02	3	0.73	0	0	0.00	0	0	0.00	0.84
381	Iqbal Ahmad (Mr.) Ph. D Scholar Department of Chemistry, Quaid-I-Azam University, Quaid-I-Azam University, Islamabad	28644	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	16.898	2.76	0.09	38	5.278	0.02	3	0.73	0	0	0.00	0	0	0.00	0.84
382	Yousuf Raza (Dr.) Senior Scientist Pakistan Atomic Energy Commission, Pakistan Atomic Energy Commission, Islamabad	3226	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	17.799	2.771	0.09	63	6.5	0.02	3	0.73	0	0	0.00	0	0	0.00	0.84
383	Shazia Shah (Dr.) Assistant Professor Chemistry, Federal Urdu University of Arts, Science And Technology, Karachi	244	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	13	6.89	1.424	0.05	14	2.933	0.01	3	0.73	0	0	0.00	0	0	0.00	0.84

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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
384	Abdul Rauf (Prof. Dr.) Professor The Department of Chemistry, Islamia University of Bahawalpur, Bahawalpur	2681	0	0	0.000	0	0	0.00	1	2.5	0.03	0	0	0.00	7	15.74	1.815	0.06	21	2.455	0.01	3	0.73	0	0	0.00	0	0	0.00	0.83
385	Amir Sada Khan (Mr.) Lecturer Chemistry, University of Science & Technology, Bannu	28762	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	15.396	2.801	0.09	20	3.625	0.01	3	0.73	0	0	0.00	0	0	0.00	0.83
386	Asad Ullah (Mr.) Phd Student Nce in Physical Chemistry, University of Peshawar, Peshawar	29571	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	13.928	2.877	0.09	19	3.533	0.01	3	0.73	0	0	0.00	0	0	0.00	0.83
387	Jamshed Ali (Dr.) Ph. D Research Scholar National Centre of Excellence in Analytical Chemistry, University of Sindh, University of Sindh, Jamshoro	28764	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	12	25.85	2.945	0.09	37	4.092	0.01	3	0.73	0	0	0.00	0	0	0.00	0.83
388	Khalid Pervez Bhatti (Mr.) Senior Research officer Pcst, Pakistan Council for Science And Technology, Islamabad	2003	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	6.431	2.527	0.08	24	7.929	0.02	3	0.73	0	0	0.00	0	0	0.00	0.83
389	Sobia Tabassum (Dr.) Assistant Professor interdisciplinary Research Centre in Biomedical Materials (Ircbm), COMSATS Institute of information Technology, Lahore	28728	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	9.854	2.533	0.08	35	7.583	0.02	3	0.73	0	0	0.00	0	0	0.00	0.83
390	Ahson Jabbar Shaikh (Dr.) Assistant Professor Chemistry, COMSATS Institute of information Technology, Abbottabad	2529	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	14.655	1.904	0.06	88	11.442	0.03	3	0.73	0	0	0.00	0	0	0.00	0.82
391	Amna Jabbar Siddiqui (Dr.) Research Assisstant H.E.J. Research Institute of Chemistry, University of Karachi, Karachi	28509	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	10.926	2.516	0.08	15	2.9	0.01	3	0.73	0	0	0.00	0	0	0.00	0.82
392	Muhammad Daud (Dr.) Deputy Chief Scientist Isotope Production Division, PINSTECH, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	602	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	10.307	2.561	0.08	12	2.517	0.01	3	0.73	0	0	0.00	0	0	0.00	0.82
393	Nizam Uddin (Dr.) Assistant Professor Center of Excellence in Marine Biology, University of Karachi, Karachi	1078	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	9	9.593	1.723	0.05	24	4.542	0.01	3	0.73	0	0	0.00	0	0	0.00	0.81
394	Imdad Ullah (Dr.) Phd Student/ Assistant Professor Department of Chemistry Qau Islamabad, Quaid-I-Azam University, Islamabad	28547	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	12	15.519	2.332	0.07	29	4.708	0.01	3	0.73	0	0	0.00	0	0	0.00	0.81
395	Muhammad Mushtaq (Dr.) Assistant Professor Department of Chemistry, Gc University, Lahore, Government College University, Lahore	2395	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	13	9.533	2.005	0.06	41	7.333	0.02	3	0.73	0	0	0.00	0	0	0.00	0.81
396	Shahzad Murtaza (Dr.) Chairman Department of Chemistry, University of Gujrat, Gujrat	28566	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	8.198	2.053	0.07	16	5.125	0.01	3	0.73	0	0	0.00	0	0	0.00	0.81

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397	Muhammad Akram Chaudhry (Dr.) Assistant Professor Chemistry, University of The Punjab, Kasur	28737	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	10.042	1.632	0.05	37	6.333	0.02	3	0.73	0	0	0.00	0	0	0.00	0.80
398	Ali Nawaz Siyal (Dr.) Lecturer (Organic Chemistry) Dr. M.A. Kazi Institute of Chemistry, University of Sindh, Jamshoro	895	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	10	6.992	1.403	0.04	24	6.081	0.02	3	0.73	0	0	0.00	0	0	0.00	0.79
399	Safia Zahid (Dr.) Assistant Professor Ccrd, COMSATS Islamabad, COMSATS Institute of information Technology, Islamabad	29044	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	7.802	1.606	0.05	20	4	0.01	3	0.73	0	0	0.00	0	0	0.00	0.79
400	Tahsin Gulzar (Dr.) Associate Professor Applied Chemistry & Biochemistry, Government College University, Faisalabad	1778	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	5.883	1.188	0.04	52	8.006	0.02	3	0.73	0	0	0.00	0	0	0.00	0.79
401	Peter John (Prof. Dr.) Professor of Chemistry Department of Chemistry, Gc University Lahore, Government College University, Lahore	2907	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	17	6.961	1.339	0.04	27	5.311	0.02	3	0.73	0	0	0.00	0	0	0.00	0.79
402	Zahoor Ahmad (Dr.) Assistant Professor Department of Chemistry, Mirpur University of Science And Technology, Mirpur	484	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	5.941	1.262	0.04	29	6.3	0.02	3	0.73	0	0	0.00	0	0	0.00	0.79
403	Zeeshan Ahmed (Dr.) Research Fellow H. E. J. Research Institute of Chemistry, University of Karachi., University of Karachi, Karachi	708	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	8.469	1.541	0.05	11	2.05	0.01	3	0.73	0	0	0.00	0	0	0.00	0.79
404	Rizwana Sarwar (Dr.) Research Associate Life Sciences, COMSATS Institute of information Technology, Abbottabad	2106	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	10.273	1.237	0.04	16	1.962	0.01	3	0.73	0	0	0.00	0	0	0.00	0.78
405	Naeem Khan (Dr.) Assistant Professor (Bps-19) Department of Chemistry, Kohat University of Science & Technology, Kohat	29204	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	5.914	1.003	0.03	26	4.936	0.01	3	0.73	0	0	0.00	0	0	0.00	0.77
406	Hidayat Ullah Khan (Dr.) Assistant Professor Chemistry, University of Science & Technology, Bannu	28779	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	9	7.792	0.992	0.03	16	2.378	0.01	3	0.73	0	0	0.00	0	0	0.00	0.77
407	Khalid Khan (Dr.) Principal Scientist Health Physics Division, PINSTECH, Pakistan Atomic Energy Commission, Islamabad	284	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	4.328	0.835	0.03	15	2.958	0.01	3	0.73	0	0	0.00	0	0	0.00	0.77
408	Shahid Aziz (Dr.) Assistant Profssor Chemistry, Mirpur University of Science And Technology, Mirpur	1332	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	4.085	0.846	0.03	23	4.248	0.01	3	0.73	0	0	0.00	0	0	0.00	0.77
409	Ali Bahader (Dr.) Lecturer Department of Chemistry, Hazara University, Mansehra, Hazara University, Mansehra	28851	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	6.805	0.777	0.02	16	2.039	0.01	3	0.73	0	0	0.00	0	0	0.00	0.76

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	Abdul Qadeer Malik (Prof. Dr.)																													
410	- -, National University of Sciences & Technology, Islamabad	28898	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	6.207	1.998	0.06	8	1.9	0.01	2	0.48	1	3.5	0.15	0	0	0.00	0.70
411	Shahid Hameed (Prof. Dr.) Professor Department of Chemistry, Quaid-I-Azam University, Islamabad	928	0	0	0.000	0	0	0.00	2	7.5	0.09	0	0	0.00	9	13.706	2.729	0.09	35	5.211	0.02	2	0.48	0	0	0.00	0	0	0.00	0.68
412	Muhammad Yar Khuhawar (Prof. Dr.) Professor Emeritus Institute of Advanced Research Studies in Chemical Sciences, University of Sindh, Jamshoro	2281	0	0	0.000	0	0	0.00	2	10	0.12	0	0	0.00	9	11.362	1.954	0.06	12	2.062	0.01	2	0.48	0	0	0.00	0	0	0.00	0.67
413	Muhammad Imran Din (Dr.) Assistant Professor Institute of Chemistry, University of The Punjab, Lahore	28140	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	8	14.025	3.249	0.10	12	2.7	0.01	2	0.48	0	0	0.00	0	0	0.00	0.64
414	Haq Nawaz (Dr.) Assistant Professor Chemistry, University of Agriculture, Faisalabad	28422	0	0	0.000	0	0	0.00	1	2.5	0.03	2	7.5	0.07	2	6.914	1.328	0.04	11	2.194	0.01	2	0.48	0	0	0.00	0	0	0.00	0.63
415	Shafiullah Khan (Prof. Dr.) Assistant Professor Chemistry, Gomal University, Dera Ismail Khan	2231	0	0	0.000	0	0	0.00	1	5	0.06	0	0	0.00	8	14.736	2.154	0.07	17	2.591	0.01	2	0.48	0	0	0.00	0	0	0.00	0.62
416	Hamida Sultan Muhammad (Dr.) Assistant Professor Chemistry, University of Karachi, Karachi	29623	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	13.414	4.122	0.13	15	4.833	0.01	2	0.48	0	0	0.00	0	0	0.00	0.62
417	Imdad Ullah Mohammadzai (Dr.) Professor (Retired) Institute of Chemical Sciences, University of Peshawar, Peshawar	1176	0	0	0.000	0	0	0.00	3	7.5	0.09	0	0	0.00	5	5.688	1.121	0.04	12	2.267	0.01	2	0.48	0	0	0.00	0	0	0.00	0.62
418	Taj Muhammad Jahangir (Dr.) Associate Professor Institute of Advanced Research Studies in Chemical Sciences/High Tech Central Resources Laboratory, University of Sindh, Jamshoro	28546	0	0	0.000	0	0	0.00	1	1.25	0.02	0	0	0.00	10	11.62	2.14	0.07	11	2.4	0.01	2	0.48	0	0	0.00	0	0	0.00	0.58
419	Khanzadi Fatima Khattak (Prof. Dr.) Professor Department of Chemistry, PAEC[Nuclear Institute for Food And Agriculture (NIFA)], Mardan	559	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	3.069	2.521	0.08	8	8	0.02	2	0.48	0	0	0.00	0	0	0.00	0.58
420	Sajid Jahangir (Dr.) Assistant Professor Chemistry, Federal Urdu University of Arts, Science And Technology, Karachi	1525	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	10.877	2.769	0.09	12	3.167	0.01	2	0.48	0	0	0.00	0	0	0.00	0.58
421	Abdul Hameed (Dr.) Postdoc Fellow Chinese Academy of Sciences, China, University of Peshawar, Peshawar	2579	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	11.479	2.441	0.08	15	3.625	0.01	2	0.48	0	0	0.00	0	0	0.00	0.57
422	Kiran Aftab (Dr.) Assistant Professor Department of Chemistry, Government College Women University, Faisalabad	28559	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	10.579	2.458	0.08	13	2.244	0.01	2	0.48	0	0	0.00	0	0	0.00	0.57

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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
423	Sajid Iqbal (Mr.) Senior Scientist Pakistan Institute of Nuclear Science And Technolo, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	2016	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	10.971	2.537	0.08	14	3.1	0.01	2	0.48	0	0	0.00	0	0	0.00	0.57
424	Shumaila Kiran (Dr.) Assistant Professor Applied Chemistry And Biochemistry, Government College University, Faisalabad	28578	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	3	4.809	0.817	0.03	13	3.439	0.01	2	0.48	0	0	0.00	0	0	0.00	0.57
425	Muhammad Zahid (Dr.) Assistatant Professor Department of Chemistry, University of Agriculture, Faisalabad	989	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	7	10.045	1.908	0.06	7	1.3	0.00	2	0.48	0	0	0.00	0	0	0.00	0.56
426	Muhammad Saleem (Mr.) Student Department of Chemistry, Quaid-I-Azam University, Islamabad	28507	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	6.19	1.98	0.06	19	6.333	0.02	2	0.48	0	0	0.00	0	0	0.00	0.56
427	Sana Ahmad (Dr.) Assistant Professor Department of Chemistry, Lahore College for Women University, Lahore	28640	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	6.542	1.449	0.05	19	9	0.03	2	0.48	0	0	0.00	0	0	0.00	0.56
428	Luqman Ali Shah (Dr.) Assistant Professor National Centre of Excellence in Physical Chemistry, University of Peshawar, Peshawar	28188	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	11.212	1.976	0.06	16	3.305	0.01	2	0.48	0	0	0.00	0	0	0.00	0.55
429	Muhammad Arshad (Dr.) Principal Scientist Chemistry Division, PINSTECH, Pakistan Atomic Energy Commission, Islamabad	93	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	7.145	2.212	0.07	5	1.5	0.00	2	0.48	0	0	0.00	0	0	0.00	0.55
430	Muhammad Waqar Aslam (Dr.) Manager Department of Chemistry, Defence Science & Technology Organization, Islamabad	1871	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	9.92	2.163	0.07	7	1.167	0.00	2	0.48	0	0	0.00	0	0	0.00	0.55
431	Murtaza Sayed (Dr.) Assistant Professor Department of Chemistry, COMSATS Institute of information Technology, 22060, Abbottabad., COMSATS Institute of information Technology, Abbottabad	753	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	5.062	1.266	0.04	36	9	0.03	2	0.48	0	0	0.00	0	0	0.00	0.55
432	Naseem Rauf (Dr.) Principal Scientific officer Environmental Analytical Laboratory, Pakistan Council of Scientific And industrial Research, Islamabad	509	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	8.117	1.797	0.06	19	4.55	0.01	2	0.48	0	0	0.00	0	0	0.00	0.55
433	Ameer Fawad Zahoor (Dr.) Assistant Professor Department of Chemistry, Government College University, Faisalabad	3235	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	11	9.434	1.203	0.04	7	0.754	0.00	2	0.48	0	0	0.00	0	0	0.00	0.54
434	Iqbal Hussain (Prof. Dr.) Associate Professor Department of Chemistry, Islamia College University, Peshawar	1868	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	14	4.818	0.818	0.03	25	3.386	0.01	2	0.48	0	0	0.00	0	0	0.00	0.54

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435	Zia Ul Haq Khan (Dr.) Assistant Professor Chemistry, University of Science & Technology, Bannu	28789	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	16.225	2.04	0.06	7	1.032	0.00	2	0.48	0	0	0.00	0	0	0.00	0.54
436	Adnan Ashraf (Mr.) Ph.D Scholar Department of Chemistry,, University of Sargodha, Sargodha	2091	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	10.698	1.458	0.05	25	3.19	0.01	2	0.48	0	0	0.00	0	0	0.00	0.54
437	Muhammad Azhar Abbas (Dr.) Associate Professor Chemistry, University of Sargodha, Sargodha	2840	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	6.256	1.485	0.05	8	2.4	0.01	2	0.48	0	0	0.00	0	0	0.00	0.54
438	Rizwan Paracha (Dr.) Assistant Professor Department of Chemistry, University of Sargodha, Sub-Campus Bhakar, Bhakkar, University of Sargodha, Bhakkar	3217	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	4.437	1.429	0.05	7	2.067	0.01	2	0.48	0	0	0.00	0	0	0.00	0.54
439	Saeeda Nadir Ali (Dr.) Faculty Department of Chemistry, NED University of Engineering And Technology, Karachi	3091	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	5.818	1.59	0.05	8	1.833	0.01	2	0.48	0	0	0.00	0	0	0.00	0.54
440	Ahsan Sharif (Dr.) Assistant Professor Institute of Chemistry, University of The Punjab, Lahore	1492	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	7	7.078	1.165	0.04	26	3.625	0.01	2	0.48	0	0	0.00	0	0	0.00	0.53
441	Arman Tabassum (Dr.) Researcher Chemistry, University of Karachi, Karachi	3158	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	4.376	1.244	0.04	8	2	0.01	2	0.48	0	0	0.00	0	0	0.00	0.53
442	Farman Ali Khan (Dr.) Assistant Professor Chemistry, Shaheed Benazir Bhutto University, Upper Dir	28787	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	8.327	1.277	0.04	11	1.958	0.01	2	0.48	0	0	0.00	0	0	0.00	0.53
443	Hummera Rafique (Dr.) Assistant Professor Department of Chemistry, University of Gujrat, Gujrat	273	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	6.346	1.264	0.04	15	2.955	0.01	2	0.48	0	0	0.00	0	0	0.00	0.53
444	Muhammad Nadeem Asghar (Dr.) Assistant Professor Chemistry, forman Christian College University, Lahore	1286	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	5.592	1.405	0.04	11	2.208	0.01	2	0.48	0	0	0.00	0	0	0.00	0.53
445	Saleha Suleman Khan (Ms.) Assistant Professor Chemistry Department Sardar Bahadur Khan Women University, Quetta, Sardar Bahadur Khan Womens University, Quetta	734	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	11.282	1.528	0.05	7	0.895	0.00	2	0.48	0	0	0.00	0	0	0.00	0.53
446	Shagufta Zafar (Ms.) Ph.D. Scholar The Department of Chemistry, Islamia University of Bahawalpur, Bahawalpur	951	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	5.364	1.219	0.04	10	2.762	0.01	2	0.48	0	0	0.00	0	0	0.00	0.53
447	Syed Muhammad Husnain (Mr.) Senior Scientist Chemistry, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	2514	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	3.215	1.241	0.04	9	3.5	0.01	2	0.48	0	0	0.00	0	0	0.00	0.53

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448	Behisht Ara (Dr.) Assistant Professor Department of Chemistry, University of Malakand, Malakand	738	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	2	2.987	0.677	0.02	7	1.5	0.00	2	0.48	0	0	0.00	0	0	0.00	0.52
449	Muhammad Ashraf Shaheen (Dr.) Associate Professor Chemistry, University of Sargodha, Sargodha	3157	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	6	4.523	0.614	0.02	9	1.127	0.00	2	0.48	0	0	0.00	0	0	0.00	0.52
450	Ghazala Yaqub (Dr.) Assistant Professor/ Assistant Dean Department of Environmental Sciences, Kinnaird College for Women, Lahore	184	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	7	1.82	0.369	0.01	12	2.569	0.01	2	0.48	0	0	0.00	0	0	0.00	0.52
451	Farhana Aman (Ms.) Doctorate Department of Chemistry, Ibne-Seena Block,University of Sargodha, Sargodha., University of Sargodha, Sargodha	2093	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	8.16	1.035	0.03	25	3.19	0.01	2	0.48	0	0	0.00	0	0	0.00	0.52
452	Kaniz Fizza Azhar (Dr.) Chief Scientific officer/ Director General Pcsir Laboratories Complex Karachi, Pakistan Council of Scientific And industrial Research, Karachi	1002	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	3.906	0.982	0.03	15	4.375	0.01	2	0.48	0	0	0.00	0	0	0.00	0.52
453	Aftab Ahmed (Mr.) Senior Scientific officer Food And Feed Safety Lab./Fmmrc, Pakistan Council of Scientific And industrial Research, Karachi	28829	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	3.827	0.793	0.03	15	3.3	0.01	2	0.48	0	0	0.00	0	0	0.00	0.52
454	Muhammad Asif Asghar (Mr.) Scientific officer Food And Feed Safety Laboratoty / Fmrrc, Pakistan Council of Scientific And industrial Research, Karachi	28128	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	3.827	0.793	0.03	15	3.3	0.01	2	0.48	0	0	0.00	0	0	0.00	0.52
455	Shaista Ali (Ms.) Lecturer Department of Chemistry, Gc University Lahore, Government College University, Lahore	28686	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	3.518	0.869	0.03	12	3.733	0.01	2	0.48	0	0	0.00	0	0	0.00	0.52
456	Gulfam Nasar (Dr.) Assistant Professor Department of Chemistry, Balochistan University of information Technology And Management Sciences, Quetta	28958	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	6.167	0.941	0.03	9	1.571	0.00	2	0.48	0	0	0.00	0	0	0.00	0.51
457	Iqra Muneer (Ms.) Research Assistant Department of Chemistry, Gc University Lahore, Government College University, Lahore	28919	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	4.234	0.776	0.02	20	3.633	0.01	2	0.48	0	0	0.00	0	0	0.00	0.51
458	Muhammad Yaqub (Dr.) Associate Professor Institute of Chemical Sciences, Bahauddin Zakariya University, Multan	1109	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	8.806	1.039	0.03	6	0.625	0.00	2	0.48	0	0	0.00	0	0	0.00	0.51
459	Rubina Tahir Soomro (Dr.) Scientific officer Pakistan Science Foundation, Islamabad, University of Sindh, Jamshoro	2457	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	4.449	1.016	0.03	6	1.333	0.00	2	0.48	0	0	0.00	0	0	0.00	0.51
460	Muhammad Arshad (Dr.) Assistant Professor College of Veterinary And Animal Sciences Jhang, University of Veterinary & Animal Sciences, Jhang	28642	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	2.525	0.513	0.02	13	1.9	0.01	2	0.48	0	0	0.00	0	0	0.00	0.51

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461	Muhammad Azeem (Dr.) Assistant Professor Department of Chemistry, COMSATS Institute of information Technology, Abbottabad	29365	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	6.806	0.864	0.03	8	0.972	0.00	2	0.48	0	0	0.00	0	0	0.00	0.51
462	Syeda Laila Rubab (Dr.) Assistant Professor University of Education, Jauharabad Campus, Jhauharabad Ue, Jbd, University of Education, Jauharabad	29036	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	2.829	0.621	0.02	8	2.267	0.01	2	0.48	0	0	0.00	0	0	0.00	0.51
463	Uzma Salar (Dr.) Research Scholor H. E. J. Research Institute of Chemistry, University of Karachi, Karachi	28979	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	4.911	0.53	0.02	17	2.083	0.01	2	0.48	0	0	0.00	0	0	0.00	0.51
464	Tehseen Ahmed (Dr.) Assistant Professor Chemistry, University of Karachi, Karachi	1906	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	1.72	0.494	0.02	6	1.833	0.01	2	0.48	0	0	0.00	0	0	0.00	0.51
465	Muhammad Hakim (Dr.) Senior Scientist PINSTECH, Pakistan Atomic Energy Commission, Islamabad	28983	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	2.227	0.371	0.01	22	3.667	0.01	2	0.48	0	0	0.00	0	0	0.00	0.50
466	Qaisar Nadeem (Dr.) Assistant Professor Department of Chemistry, Islamia University of Bahawalpur, Bahawalpur	28989	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	4.512	0.712	0.02	8	1.208	0.00	2	0.48	0	0	0.00	0	0	0.00	0.50
467	Saima Kalsoom (Dr.) Researc Associate Department of Chemistry, Quaid-I-Azam University, Islamabad	3109	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	5	2.336	0.292	0.01	10	1.933	0.01	2	0.48	0	0	0.00	0	0	0.00	0.50
468	Tahir Farooq (Dr.) Assistant Professor Applied Chemistry & Biochemistry, Government College University, Faisalabad	2567	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	2.629	0.33	0.01	22	2.85	0.01	2	0.48	0	0	0.00	0	0	0.00	0.50
469	Sabahat Zahra Siddiqui (Dr.) Assistant Professor Department of Chemistry, Government College University, Lahore	28096	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	9	3.56	0.466	0.01	10	1.294	0.00	2	0.48	0	0	0.00	0	0	0.00	0.49
470	Waqar Rauf (Dr.) Senior Scientist Health Biotechnology Division, NIBGE, Pakistan Atomic Energy Commission, Faisalabad	29802	0	0	0.000	0	0	0.00	0	0	0.00	2	7.5	0.07	1	6.718	3.359	0.11	25	12.5	0.04	1	0.24	0	0	0.00	0	0	0.00	0.46
471	Amber Rehana Solangi (Dr.) Associate Professor National Center of Excellence in Anal Chemistry, University of Sindh, Jamshoro	407	0	0	0.000	0	0	0.00	3	7.5	0.09	0	0	0.00	3	10.398	1.994	0.06	6	0.857	0.00	1	0.24	0	0	0.00	0	0	0.00	0.39
472	Abbas Hassan (Dr.) Assistant Professor Department of Chemistry, Quaid-I-Azam University, Islamabad	29051	0	0	0.000	0	0	0.00	0	0	0.00	3	10	0.10	1	1.756	0.22	0.01	3	0.375	0.00	1	0.24	0	0	0.00	0	0	0.00	0.35
473	Shamsa Bibi (Dr.) Assistant Professor Department of Chemistry, University of Agriculture, Faisalabad	29262	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	7.738	2.882	0.09	5	1.833	0.01	1	0.24	0	0	0.00	0	0	0.00	0.34
474	Madiha Irfan (Dr.) Assistant Professor Chemistry / The Women University Multan, Government College University, Multan	2399	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	9.555	2.663	0.08	10	3.167	0.01	1	0.24	0	0	0.00	0	0	0.00	0.33

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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% 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
475	Shahid Saeed Qureshi (Dr.) Assistant Professor Department of Chemistry, Quaid-I-Azam University, Jhelum	29201	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	12.033	2.407	0.08	18	3.6	0.01	1	0.24	0	0	0.00	0	0	0.00	0.33
476	Rehana Rashid (Prof. Dr.) Professor Chemistry, COMSATS lit Abbottabad Kpk, COMSATS Institute of information Technology, Abbottabad	29362	0	0	0.000	2	3.333	0.30	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	0.33
477	Abida Kausar (Dr.) Assistant Professor Department of Chemistry, Goveronment College Women University Faisalabad, University of Agriculture, Faisalabad	28467	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	5.46	1.722	0.05	33	11	0.03	1	0.24	0	0	0.00	0	0	0.00	0.32
478	Kashif Gul (Dr.) Assistant Professor Institute of Chemical Sciences, University of Peshawar, University of Peshawar, Peshawar	29836	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	17.782	2.603	0.08	9	1.476	0.00	1	0.24	0	0	0.00	0	0	0.00	0.32
479	Bushra Rafique (Mrs.) Phd Scholar Chemistry, Sns, National University of Sciences & Technology, Islamabad	2447	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	6.451	1.613	0.05	40	10	0.03	1	0.24	0	0	0.00	0	0	0.00	0.32
480	Sadaf Sadiq Khan (Dr.) Senior Scientist PINSTECH/PAEC, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	2632	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	4.559	2.28	0.07	5	2.5	0.01	1	0.24	0	0	0.00	0	0	0.00	0.32
481	Sadia Nazir (Dr.) Assistant Professor Chemistry, Government College Women University Faisalabad, Faisalabad	29409	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	17.278	2.149	0.07	8	1.791	0.01	1	0.24	0	0	0.00	0	0	0.00	0.32
482	Hussain Gulab (Dr.) Associate Professor Department of Chemistry, Bacha Khan University Charsadda, Abdul Wali Khan University, Charsadda	29533	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	6	7.572	1.983	0.06	7	2.333	0.01	1	0.24	0	0	0.00	0	0	0.00	0.31
483	Rabia Javeed (Ms.) Student Ics, Bzu, Multan., Bahauddin Zakariya University, Multan	28634	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	8.302	1.955	0.06	15	3	0.01	1	0.24	0	0	0.00	0	0	0.00	0.31
484	Saima Anjum (Dr.) Assistant Prof. The Govt Sadiq College Women University Bahawalpur, Government College University, Bahawalpur	28178	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	15.056	2.1	0.07	6	0.839	0.00	1	0.24	0	0	0.00	0	0	0.00	0.31
485	Imran Majeed (Mr.) Junior Scientist Acl, PAEC, Nilore, Islamabad, Quaid-I-Azam University, Islamabad	28911	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	3.84	0.768	0.02	76	15.2	0.04	1	0.24	0	0	0.00	0	0	0.00	0.30
486	Aeysha Sultan (Dr.) Assistant Professor Department of Chemistry, University of Education, Faisalabad	2258	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	8	6.149	1.766	0.06	6	1	0.00	1	0.24	0	0	0.00	0	0	0.00	0.30
487	Muhammad Shareef (Dr.) Senior Scientist Acl, PAEC, Islamabad, Pakistan Atomic Energy Commission, Islamabad	28712	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	6.364	1.061	0.03	35	5.833	0.02	1	0.24	0	0	0.00	0	0	0.00	0.29

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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
488	Muhammad Nasir Masood (Dr.) Principal Scientist Dmme, Pakistan Institute of Engineering And Applied Sciences (PIEAS), Islamabad	29696	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	5.105	1.702	0.05	3	1	0.00	1	0.24	0	0	0.00	0	0	0.00	0.29
489	Murtaza Hyder (Dr.) Manager Environmental Monitoring Lahore Section, Pakistan Space And Upper Atmosphere Research Commission, Lahore	2239	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	1	2.989	0.107	0.00	9	0.321	0.00	1	0.24	0	0	0.00	0	0	0.00	0.29
490	Yasar Saleem (Dr.) Senior Scientific officer Food And Biotechnology Research Centre, Pakistan Council of Scientific And industrial Research, Lahore	28292	0	0	0.000	0	0	0.00	0	0	0.00	1	2.5	0.02	3	2.262	0.494	0.02	6	1.5	0.00	1	0.24	0	0	0.00	0	0	0.00	0.28
491	Huma Ishaque (Dr.) Lecturer National Center of Excellence in Analytical Chem, University of Sindh, Hyderabad	2658	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	4.612	0.922	0.03	20	4	0.01	1	0.24	0	0	0.00	0	0	0.00	0.28
492	Malik Alamgir (Mr.) Research Scholar Institute of Advanced Research Studies in Chemical Science (larscs, University of Sindh, Jamshoro	28316	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	7.494	1.309	0.04	4	0.7	0.00	1	0.24	0	0	0.00	0	0	0.00	0.28
493	Aisha Saddiqa (Dr.) Dr Department of Chemistry, University of Sargodha, Sargodha	428	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	4.18	1.214	0.04	3	0.75	0.00	1	0.24	0	0	0.00	0	0	0.00	0.28
494	Sana Nayab (Ms.) Student (Phd Scholar) Department of Chemistry, Lahore College for Women University, Lahore	29127	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	6.723	0.747	0.02	30	3.333	0.01	1	0.24	0	0	0.00	0	0	0.00	0.27
495	Shazia Nisar (Dr.) Assistant Professor Department of Chemistry, University of Karachi, Karachi	876	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	2.382	1.089	0.03	2	1	0.00	1	0.24	0	0	0.00	0	0	0.00	0.27
496	Mairman Muska Yousafzai (Ms.) Lecturer Jinnah College for Women, University of Peshawar, University of Peshawar, Peshawar	29098	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	3.685	0.6	0.02	17	2.833	0.01	1	0.24	0	0	0.00	0	0	0.00	0.27
497	Mamona Nazir (Dr.) Assistant Professor (Ipfp) Department of Chemistry, Government Sadiq College Women University, Bahawalpur, Government College University, Bahawalpur	29541	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	6.437	0.816	0.03	5	0.631	0.00	1	0.24	0	0	0.00	0	0	0.00	0.27
498	Muhammad Saleem (Dr.) Assistant Professor Department of Chemistry, Ghazi University, Dera Ghazi Khan, University of Karachi, Karachi	1832	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	3.75	0.544	0.02	16	2.667	0.01	1	0.24	0	0	0.00	0	0	0.00	0.27
499	Qurrat UI Ain (Dr.) Assistant Professor Department of Chemistry, University of Karachi, University of Karachi, Karachi	28523	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	2.476	0.619	0.02	8	2	0.01	1	0.24	0	0	0.00	0	0	0.00	0.27

Directory of the Productive Scientists of Pakistan 2016																														
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
500	Amir Hayat (Mr.) Research Scholar Nstitute of Advance Research Studies in Chemical Sciences (larscs, University of Sindh, Jamshoro	29005	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	4.841	0.778	0.02	3	0.5	0.00	1	0.24	0	0	0.00	0	0	0.00	0.26
501	Itrat Fatima (Dr.) Senior Research Fellow H.E.J. Research Institute of Chemistry, University of Karachi, Karachi	1010	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	3.404	0.686	0.02	7	1.107	0.00	1	0.24	0	0	0.00	0	0	0.00	0.26
502	Syed Muhammad Salman (Prof. Dr.) Assistant Professor Department of Chemistry Islamia College University Peshawar, Kpk, Pakistan, Islamia College University, Peshawar	1783	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	2.66	0.443	0.01	25	4.167	0.01	1	0.24	0	0	0.00	0	0	0.00	0.26
503	Arfana Mallah (Dr.) Associate Professor M. A. Kazi Institute of Chemistry, University of Sindh, Jamshoro	1862	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	3.047	0.609	0.02	2	0.4	0.00	1	0.24	0	0	0.00	0	0	0.00	0.26
504	Ayesha Imtiaz (Ms.) Student Chemistry, Government College University, Lahore	29472	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	1.867	0.434	0.01	9	2.25	0.01	1	0.24	0	0	0.00	0	0	0.00	0.26
505	Kousar Yasmeen (Dr.) Assistant Professor Chemistry, Federal Urdu University of Arts, Science And Technology, Karachi	2631	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	3.015	0.503	0.02	4	0.667	0.00	1	0.24	0	0	0.00	0	0	0.00	0.26
506	Muhammad Khalid (Dr.) Deputy Chief Scientist Ipd/PINSTECH, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Islamabad	1502	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	1.034	0.517	0.02	1	0.5	0.00	1	0.24	0	0	0.00	0	0	0.00	0.26
507	Nadia Asif (Dr.) Assistant Professor Department of Chemistry, The Women University, Multan, Government College University, Multan	29920	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	4.967	0.619	0.02	2	0.216	0.00	1	0.24	0	0	0.00	0	0	0.00	0.26
508	Uzma Yunus (Dr.) Assistant Professor Allama Iqbal Open University, H-8,Islamabad., Allama Iqbal Open University, Islamabad	595	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	1.602	0.401	0.01	7	1.75	0.01	1	0.24	0	0	0.00	0	0	0.00	0.26
509	Arfan Muhammad (Dr.) Assistant Professor Chemistry, National University of Sciences & Technology, Islamabad	189	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	3	1.978	0.382	0.01	3	0.667	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25
510	Dr. Noshab Qamar (Dr.) Associate Professor Chemistry, Jinnah University for Women, Karachi	1856	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	1.608	0.426	0.01	4	0.833	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25
511	Fazal Rehman (Dr.) Assistant Professor Department of Applied Chemistry, Government College University, Faisalabad	3159	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	0	0	0.00	22	3.667	0.01	1	0.24	0	0	0.00	0	0	0.00	0.25
512	Muhammad Ali Khan (Mr.) Principal Scientist PAEC, Nia Tando Jam, PAEC[Nuclear Institute of Agriculture (NIA)], Tando Jam	1099	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	1.48	0.2	0.01	2	0.286	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25

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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
513	Muhammad Jawwad Saif (Dr.) Assistant Professor Department of Applied Chemistry, Government College University, Faisalabad	397	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	1.7	0.312	0.01	2	0.167	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25
514	Rubina Naz (Dr.) Associate Professor Chemistry, Gomal University, Dera Ismail Khan	2225	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	1.256	0.199	0.01	1	0.167	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25
515	Shahana Ehsan (Dr.) Associate Professor Chemistry, Lahore College for Women University, Lahore	2464	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	0.946	0.316	0.01	2	0.4	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25
516	Zia Ullah Khokhar (Dr.) Lecturer in Chemistry Institute of Biochemistry, University of The Punjab, Gujranwala	28051	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0.857	0.214	0.01	2	0.5	0.00	1	0.24	0	0	0.00	0	0	0.00	0.25
517	Tahseen Ghous (Dr.) Associate Professor Chemistry, Mirpur University of Science And Technology, Mirpur	1236	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	0.4	0.067	0.00	3	0.5	0.00	1	0.24	0	0	0.00	0	0	0.00	0.24
518	Tania Jabbar (Dr.) Senior Scientist Pinum, PAEC[Pakistan Institute of Nuclear Science And Technology (PINSTECH)], Faisalabad	2679	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	1.034	0.129	0.00	1	0.125	0.00	1	0.24	0	0	0.00	0	0	0.00	0.24
519	Saliha Mehboob (Ms.) Lecturer Univeristy of Agriculture Faisalabad Sub- Campus Burewala, University of Agriculture, Burewala	29241	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0	0	0.00	11	0.917	0.00	1	0.24	0	0	0.00	0	0	0.00	0.24
520	Sami Ullah (Dr.) Assistant Professor Department of Chemistry, University of Lahore, Sargodha	344	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	0	0	0.00	1	0.2	0.00	1	0.24	0	0	0.00	0	0	0.00	0.24
521	Ishtiaq Hussain (Prof. Dr.) Director Oric office of Research, innovation & Commercilization (Oric), University of Sargodha, Sargodha	1973	0	0	0.000	0	0	0.00	3	7.5	0.09	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.09
522	Bushra Khan (Prof. Dr.) Professor Lahore College for Women University, Lahore College for Women University, Lahore	28923	0	0	0.000	0	0	0.00	1	5	0.06	0	0	0.00	4	2.643	0.744	0.02	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.08
523	Hina Siddiqui (Dr.) Assistant Professor HEJ Research Institute of Chemistry (ICCBS), University of Karachi, Karachi	1805	0	0	0.000	0	0	0.00	0	0	0.00	1	5	0.05	0	0	0	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.05
524	Shehla Parveen (Dr.) Assistant Professor Chemistry, Govt. Sadiq College Women University Bahawalpur, Government College University, Bahawalpur	29082	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	7.529	1.161	0.04	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.04
525	Bushra Jabeen (Dr.) Phd Chemistry, PMAS Arid Agriculture University, Rawalpindi	28326	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

Directory of the Productive Scientists of Pakistan 2016																														
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
526	Muhammad Irfan Majeed (Dr.) Assistant Professor Chemistry, University of Agriculture, Faisalabad	29307	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
527	Syed Mubashar Sabir (Dr.) Assistant Professor Chemistry, University of Poonch Rawalakot, Rawalakot	693	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	4	2.589	0.508	0.02	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.02
528	Muhammad Umer Shafique (Mr.) Research Fellow Center for Undergraduate Studies, University of The Punjab, Lahore	97	1	2.5	0.016	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	0.02
529	Muhammad Naeem Khan (Dr.) Associate Professor Applied Chemistry Research Center, Pakistan Council of Scientific And industrial Research, Lahore	1483	0	0	0.000	0	0	0.00	0	0	0.00	1	1.25	0.01	2	0.215	0.022	0.00	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.01
530	Muhammad Khalid Saeed (Dr.) Senior Scientific officer Fbrc, Pakistan Council of Scientific And industrial Research, Lahore	29154	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	1	1.049	0.21	0.01	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.01
531	Sarwat Jahan Mahboob (Mrs.) Senior Scientific officer Leather Research Centre, Site, Pcsir, Pakistan Council of Scientific And industrial Research, Karachi	3026	0	0	0.000	0	0	0.00	0	0	0.00	0	0	0.00	2	1.351	0.208	0.01	0	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0.01