

Research Funded Project (Current and Previous)					
Sr. No.	Name of the Project	Funding Agency, Organization, Institution	National or International	Current or Previous	Funding Amount
1	An Ambient Intelligence Platform supporting Context Aware Planning	HEC	National	Previous-2012	Rs. 0.5 million
2	Adapted greedy string tiling (aGST) algorithm for paraphrased plagiarism detection	HEC	National	Previous-2014	0.365 million
3	Energy efficient fair path planning for non-holonomic mobile robots	HEC	National	Previous-2014	4.9 million
4	Localized Text Free User Interfaces Funding Agency: Deanship of Scientific Research, King Faisal University, Kingdom of Saudi Arabia	KFU, Saudia Arabia	International	Previous-2014	128,200 Saudi Rial
5	Smart Learning Advanced Tools for Education in Mathematics up to Grade 2	ICT R&D	National	Previous-2014	Rs. 70,000
6	Service Composition Framework for Self-Organizing Ubiquitous Systems	HEC	National	Previous -2015	0.129 million
7	Adaptive Game AI: Rethinking the Video Game Experience	HEC	National	Previous -2015	0.5 Million
8	Activity Pooler: A System for Proactive Desktop Assistance	HEC	National	Previous -2015	0.3902 Million
9	Investigation of Key Security Technologies of smart Grid Communications	NSFC	International	Previous-2016	7.6 Million
10	An Adaptive and Energy Routing Mechanism for Real-time Medical Services in Pakistan	ICT R&D	National	Previous-2016	Rs. 65000/-
11	Smart Vehicle System	ICT R&D	National	Previous-2016	Rs. 104000/-
12	Conference Management System	ICT R&D	National	Previous-2016	Rs. 70000/-
13	MMS through SMS	ICT R&D	National	Previous-2016	Rs. 104000/-

14	EMODET	ICT R&D	National	Previous-2016	Rs. 70000/-
15	ECG Diagnosis System	ICT R&D	National	Previous-2016	Rs.96000/-
16	Virtual Reality Football Trainer (VRFT) Game	ICT R&D	National	Previous-2016	Rs. 120000/-
17	Forgery Proof Digital Document Creator	ICT R&D	National	Previous-2016	Rs. 70000/-
18	A Visualization Tool for Scientometric, Bibliometric, and Content Analysis of Scholarly Communications	HEC	National	Previous -2016	0.3995 million
19	image processing, and shape	MSCA-RISE	International	Previous-2016	€ 535,500
20	A Pervasive Healthcare Testbed for Optimized Monitoring of Medical Data Services	ICT R&D	National	Previous-2017	8.716 Million
21	"E-assessment System for C/C++ Programming Assignments"	ICT R&D	National	Previous-2017	Rs.11,057,876
22	Pak Currency Recognition	ICT R&D	National	Previous-2017	Rs. 70000/-
23	Using Reality Mining with the Help of SPARQL to improve polling System in pakistan	ICT R&D	National	Previous-2017	Rs 25000/-
24	An Intelligent Healthcare system for Neuro Rehabilitation	ICT R&D	National	Previous-2017	Rs. 70000/-
25	Smart Vehicle System	ICT R&D	National	Previous-2017	Rs. 44000/-
26	Extracting Permission Based Specifications From Java Programs	HEC	National	Previous-2017	.5 million RS
27	rthquakes	NGIRI	National	Previous-2017	Rs. 40000/-
28	An adapØve decision support system for agriculture and irrigaØon in Pakistan	NGIRI	National	Previous-2017	70000/-
29	Limited Campus AutomaØon System poo	NGIRI	National	Previous-2017	49500/-

30	An Intelligent Brain Computer	NRPU-HEC	National	Previous-2018	14 Million
31	Level set-based Active Contours for Human Body Segmentation with Application on Activity Recognition	Jouf University, Sakaka, Aljouf, Kingdom of Saudi Arabia	International	Current-2019	Rs/- 14,44,800
32	Efficient Resource Allocation Framework for Cloud-enabled Multimedia Vehicular Networks	Jouf University, Sakaka, Aljouf, Kingdom of Saudi Arabia	International	Current-2019	Rs/- 10,24,800
33	Establishment of Video Analytics Lab under the National Center in Big Data and Cloud Computing (NCBC)	Planning Commission, Govt. of Pakistan	National	Current - 2018	Rs. 43.284 Million