

Approved Proposal Call 2019

No.	Title/Proposal ID / Researcher	Sector	Approved Budget (OMR)
Research Grant (RG)			
1	Foreign Language Anxiety and its Impacts on the Speaking Skills of GFP students at ELC, NCT BFP/RGP/EHR/19/287 Khouni, Ouarda	Education and Human Resources	1,800
2	OMANI FRESH GRADUATES' EMPLOYABILITY: AN EMPLOYERS' PERSPECTIVE BFP/RGP/EHR/19/055 Rajesh, Dr. David	Education and Human Resources	13,600
3	A Novel Approach for Allocation and Scheduling Problem with uncertainty by using Graph Theory BFP/RGP/CBS/19/226 ABDUL SHUKOOR, NASEER AHMED	Culture Humanities and Basic Sciences	4,600
4	IMPACT OF WEB-ENABLED GENERATIVE LEARNING MODEL THROUGH IMMERSIVE VIRTUAL REALITY BFP/RGP/ICT/19/276 Lontok, Rolando Jr	Information Technology and Communication	15,480
5	A SMART MULTI FUNCTIONAL OIL LEVEL MEASUREMENT AND SECURITY ALERTING SYSTEM FOR OIL AND GAS INDUSTRIES IN OMAN BFP/RGP/ICT/19/254 Devadoss, Vimalakeerthy	Information Technology and Communication	5,950
6	Design & development of a passenger monitoring system for a school bus BFP/RGP/ICT/19/053 Shaikh, Dr. Madhar Saheb	Information Technology and Communication	1,900
7	Evaluation of the Significant Effects of Cross-Cultural Teaching on Students Learning in Selected Colleges of Technology in Oman BFP/RGP/EHR/19/027 Tarayao, Rochelle	Education and Human Resources	1,600
8	Numerical and Experimental Analysis of Hemp/Jute woven fabric based polymer composite joints BFP/RGP/EI/19/250 Ahmed, Shabbir	Energy and Industry	1,530

9	AN EFFICIENT APPROACH OF FAULT FINDING AND ALERT SYSTEM OF INDUSTRIES IN OMAN BFP/RGP/EI/19/257 Muthusamy, Sivakumar	Energy and Industry	3,160
Total			49,620
Graduate Research Grant (GRG)			
1	Successful Leadership Perception and Its Reflections on Staff Performance and Student Outcomes BFP/GRG/EHR/19/041 Al Ishaqi, Anwar	Education and Human Resources	3,000
Total			3,000
Undergraduate Research Grant (URG)			
1	Density based traffic light control using IOT in Oman BFP/URG/EI/19/167 AL-SULAIMI, SABRI	Energy and Industry	850
2	DEVELOPMENT OF AN IMPROVED ORGANIC VEGETABLE FARM BY INTEGRATING AQUA CULTURE USING IOT BFP/URG/EBR/19/201 AL HASHIMI, ABIR	Environmental and Biological Resources	1,450
3	SOLAR POWERED SMART ROBOT FOR UNDERGROUND FIBER OPTICS CABLE LAYING FOR OMAN BROADBAND BFP/URG/EI/19/210 AL ABRI, MOHAMMED	Energy and Industry	1,350
4	Impact of Economic Fluctuations on Service Quality Sustainability in Hotel Industries in Oman. BFP/URG/HSS/19/134 AL NABHANI, MUNIRA	Health and Social Services	850
5	Extending the C2C Modeling Architecture by User Centered Engineering to Entail the Efficient Marketing on Social Media in OMAN BFP/URG/ICT/19/215 Al-Aghbari, Mazen	Information Technology and Communication	1,500

6	Automatic plant irrigation system with message alert BFP/URG/EI/19/162 Al-Anbari, Osama	Energy and Industry	500
7	An Evaluation of Tourism Attributes related to Satisfaction and Challenges by Foreign Tourists in Sultanate of Oman- A Factor Analysis Approach BFP/URG/CBS/19/193 AL SHEKAILI, RUWAIYA	Culture Humanities and Basic Sciences	800
8	IOT BASED ORGANIC WASTE MANAGEMENT FOR THE MUNICIPALITIES OF OMAN BFP/URG/EBR/19/209 Al_Manthary, Suha	Environmental and Biological Resources	1,280
9	Automatic Fuel Dispenser for Remote Location BFP/URG/EI/19/197 AL UMAIRI, AHOUD	Energy and Industry	560
Total			9,140