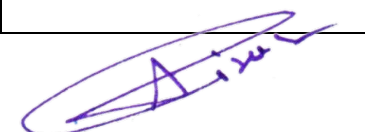
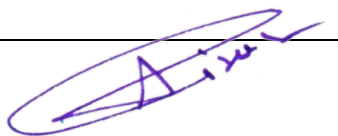


List of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/ research during the last five years

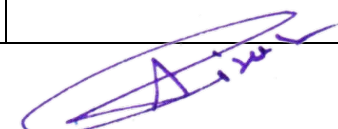
Sr No	Name & Department of PI	Name of the Fellowship	Financial Support	Purpose of Financial Support	Stature of Fellowship	Awarding Agency	Year of Award
1	Dr. Shweta Sen, Department of Business Administration	Research & Analysis of Factors Influencing Stock Volatility & Pricing	Rs. 800000	Research	National	OPG Securities Pvt Ltd	20-21
2	Dr Anjay Singh Bisht, Department of Agricultural Studies	Management of E-Rickshaws for Small Scale Farmers for agricultural transport in the villages of Uttarakhand State.	Rs. 33500	Research	National	Unique Energos Pvt Ltd	21-22
3	Dr Ashish Saxena, Department of Business Administration	Cosumer research on Marketing of the New Materials For The Electrodes, Electrolytes, And Separators In Li-Ion Batteries.	Rs. 39500	Research	National	Unique Energos Pvt Ltd	21-22
4	Deepak Singhal, Department of Business Administration	The Financial Optimization of the Electrode Design to Increase the Marketing	Rs. 36500	Research	National	Unique Energos Pvt Ltd	21-22
5	G S Srivastava, Department of Business Administration	Investment decision and corporate diversification planning to analyze the market of E-rickshaws in Haridwar Region.	Rs. 40500	Research	National	Unique Energos Pvt Ltd	21-22
6	Harish Kumar Rathore, Department of Business Administration	Merits and Challenges of E-Rickshaw as An Alternative form of Public Road Transport System: A Case Study in the State of Uttarakhand in India	Rs. 38500	Research	National	Unique Energos Pvt Ltd	21-22
7	Dr Amit Dixit, Department of Computer Application	To Study the Development of Advanced Battery Management Syste (B) to Monitor and Control the Charging and Discharging Of Li-Ion Batteries to Extend their Lifetime And Ensure their Safe Operation.	Rs. 32500	Research	National	Unique Energos Pvt Ltd	21-22


 Registrar
 Quantum University

8	Dr Amit Dixit, Department of Computer Application	The Optimization of The Thermal Management System to Prevent the Overheating Of Li-Ion Batteries and Maintain their Performance And Safety.	Rs. 38500	Research	National	Unique Energos Pvt Ltd	21-22
9	Dr Chandani Sharma, Department of Computer Application	Emerging Technology to Enhance Charging Infrastructure for Li-Ion Batteries In Electric Vehicles Including Fast-Charging, Wireless Charging, and Smart Charging.	Rs. 38500	Research	National	Unique Energos Pvt Ltd	21-22
10	Dr. Aditya Lama, Department of Agricultural Studies	The Development of New Wood-Based Products and Innovations, Such As Engineered Wood Products, Wood-Plastic Composites, and Wood-Based Textiles.	Rs. 65000	Research	National	Amazon Wood Pvt Ltd	21-22
11	Dr. Anjay Singh Bisht, Department of Agricultural Studies	The Development Of Sustainable Forest Management Practices to Ensure the Long-Term Health and Productivity of Forests and Woodlands in Temperate Himalayas of Uttarakhand.	Rs. 61500	Research	National	Amazon Wood Pvt Ltd	21-22
12	Dr. Avinash Verma, Department of Agricultural Studies	To Study the Wood Structure and Morphology to Better Understand Wood Properties and Behavior in India	Rs. 60000	Research	National	Amazon Wood Pvt Ltd	21-22
13	Dr. Gaurav Aggarwal, Department of Agricultural Studies	The Study of Wood Chemical Composition, Including Lignin, Cellulose, And Hemicellulose, To Improve Wood Processing And Utilization.	Rs. 56500	Research	National	Amazon Wood Pvt Ltd	21-22
14	Dr. Shivani Tyagi, Department of Agricultural Studies	Application of Natural Dyes on Wood to Enhance the Wood Properties And Shelf-life.	Rs. 55000	Research	National	Amazon Wood Pvt Ltd	21-22
15	Dr. Rakesh Kumar, Department of Agricultural Studies	Study of the Development Strategies and Technologies For Wood Waste Management, Including Recycling, Reuse, And Energy Recovery. From Haridwar District Of Uttarakhand	Rs. 68500	Research	National	Amazon Wood Pvt Ltd	21-22
16	Dr. Shivani Tyagi, Department of Agricultural Studies	Data Collection on Wood And Climate Change, Including Wood Carbon Sequestration And Wood-Based Climate Mitigation Strategies from Rural Areas Of Uttarakhand	Rs. 64000	Research	National	Amazon Wood Pvt Ltd	21-22

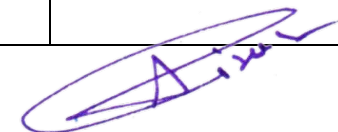

 Registrar
 Quantum University

17	Dr. Amit Saini, Department of Agricultural Studies	The Study Of Forest Pests And Diseases And The Development Of Management Strategies To Protect Forests And Woodlands.	Rs. 68500	Research	National	Amazon Wood Pvt Ltd	21-22
18	Dr. Satender Kumar, Department of Agricultural Studies	The Study Of Forest Ecosyste, Including Tree Species, Age Structure, And Growth Patterns, To Improve Forest Management And Wood Supply.	Rs. 85000	Research	National	Amazon Wood Pvt Ltd	21-22
19	Anjil Kumar, Department of Agricultural Studies	Role and Benefits of Single phase Motor in Agricultural Practices.	Rs. 44000	Research	National	Millenium Boards Pvt Ltd	21-22
20	Dr Avinash Varma, Department of Agricultural Studies	Particleboard from agricultural biomass and recycled wood waste Around Industrial Area Of Roorkee, Uttarakhand.	Rs. 40000	Research	National	Millenium Boards Pvt Ltd	21-22
21	Dr Gulshan Chauhan, Department of Mechanical Engineering	Study On The Efficacy Of Squirrel cage rotor in Induction motor.	Rs. 45000	Research	National	Millenium Boards Pvt Ltd	21-22
22	Dr Avinash Varma, Department of Agricultural Studies	Identification of Different Alternative Materials from Agro-Industry for Wood Panel Manufacturing Company in Comaparison to Millenium Boards.	Rs. 42000	Research	National	Millenium Boards Pvt Ltd	21-22
23	Dr D K Singh, Department of Agricultural Studies	Bamboo fiber and its reinforced composites: Structure and properties to make Boards and Particle Boards in Uttarakhand.	Rs. 47000	Research	National	Millenium Boards Pvt Ltd	21-22
24	Naveen Chandra, Department of Agricultural Studies	Assessment Of Compensation Options of particleboards made of agricultural by-products with a classical binder or self-bound	Rs. 42000	Research	National	Millenium Boards Pvt Ltd	21-22
25	Dr Gaurav Aggarwal, Department of Agricultural Studies	The Impact of Motorized Farm Equipment such as Tractors on Crop Yields and Farm Productivity.	Rs. 43000	Research	National	Millenium Boards Pvt Ltd	21-22
26	Dr Satander Kumar, Department of Computer Science And Engineering	The Exploration of Second-Life Applications For Li-Ion Batteries, Including Their Use In Energy Storage Syste and Stationary Applications.	Rs. 73000	Research	National	Unique Energos Pvt Ltd	22-23


 Registrar
 Quantum University

27	Dr Shahin Pervej, Department of Computer Science And Engineering	Uses of AI Technology to generate the New Materials For The Electrodes, Electrolytes, And Separators In Li-Ion Batteries to Improve Performance, Energy Density and Durability.	Rs. 72500	Research	National	Unique Energos Pvt Ltd	22-23
28	Shalini, Department of Computer Science And Engineering	Elaboration and Optimization of Accurate and Predictive Models and Simulations of Li-Ion Batteries to Enhance Their Performance and Design.	Rs. 75000	Research	National	Unique Energos Pvt Ltd	22-23
29	Divya Sood, Department of Computer Science And Engineering	Use Big Data Analytics To Gain Insights Into Customer Demand, Market Trends, And Production Efficiency, And Make Data-Driven Decisions To Improve Business Performance.	Rs. 64500	Research	National	Unique Energos Pvt Ltd	22-23
30	Dr. Pramod Sharma, Department of Computer Science And Engineering	Research on How Data management System is Changing the Advance Development Of the Battery Management Syste (B) And Control The Charging And Discharging Of Li-Ion Batteries to Extend Their Lifetime.	Rs. 63500	Research	National	Unique Energos Pvt Ltd	22-23
31	Vishal Vig, Department of Computer Science And Engineering	Exigency Computer Syste to Optimize The Battery Pack Design to Maximize the Energy Density, Reduce The Weight and Improve The Thermal Management Of Li-Ion Batteries.	Rs. 69500	Research	National	Unique Energos Pvt Ltd	22-23
32	Ankur Jain, Department of Mechanical Engineering	A Study Into Energy Gap In International Safety Standards For Li-Ion Batteries In Electric Vehicles To Ensure Their Safe Operation.	Rs. 62000	Research	National	Unique Energos Pvt Ltd	22-23
33	Dr Avadhesh Kumar Khare, Department of Mechanical Engineering	Thermal Power Calibration of the Automated Manufacturing Processes For Li-Ion Batteries To Reduce Their Production Time, Increase Their Quality	Rs. 59500	Research	National	Unique Energos Pvt Ltd	22-23
34	Satender Kumar, Department of Computer Science And Engineering	The Challenges and outcomes to Collect, Analyse, and Disseminate the Information about Potential Security Threats to Inform Proactive Defense Measures.	Rs. 37500	Research	National	Alliance Security Services	22-23

35	Rishi Kumar Sharma, Department of Computer Science And Engineering	Role of computational Intelligence in fraud detection and Improvement in Real Time Credit Card (RTCC) System	Rs. 50000	Research	National	Alliance Security Services	22-23
36	Alok Kumar, Department of Computer Science And Engineering	The Role of Information Technology in Aviation Safety and Security Management: Indoor Positioning System or Beacon Technology.	Rs. 39000	Research	National	Alliance Security Services	22-23
37	Dr. Amit Dixit, Department of Computer Science And Engineering	The Collection, Analysis, and Dissemination of Information about Potential Cyber Threats to Inform Proactive Defense Measures.	Rs. 33000	Research	National	Alliance Security Services	22-23
38	Dr. Amit Dixit, Department of Computer Science And Engineering	The Development and Delivery of Training Progra to Educate Employees and the Public about Security Best Practices in Haridwar City.	Rs. 32000	Research	National	Alliance Security Services	22-23
39	Dr. Amit Dixit, Department of Computer Science And Engineering	Application of Retinal Vision to Facial Features Detection and Face Authentication Using Epitomic Analyses: The Human Saccadic System (SCS).	Rs. 35000	Research	National	Alliance Security Services	22-23
40	Mohit Kumar, Department of Computer Science And Engineering	The Protection of Cloud-Based Data and Syste from Unauthorized Access, Data Breaches, and Other Security Threats.	Rs. 38500	Research	National	Alliance Security Services	22-23
41	Dr. Ajay Kumar Sharma, Department of Law	The Development and Implementation of Policies and Procedures to Ensure Compliance With Applicable Laws And Regulations, Such As Data Privacy and Protection Laws.	Rs. 35000	Research	National	Alliance Security Services	22-23
42	Alok Kumar, Department of Computer Science And Engineering	Prediction of the Compensation And Incentive Syste Based On Skills And Competencies Rather Than Job Titles Or Seniority.	Rs. 33000	Research	National	Fortuna skill Management Pvt Ltd	22-23
43	Alok Kumar, Department of Computer Science And Engineering	Comparative Study on the Methods and Tools For Assessing And Developing Skills, Including Competency Frameworks, Performance Appraisals, And Training Needs Assessments.	Rs. 32500	Research	National	Fortuna skill Management Pvt Ltd	22-23

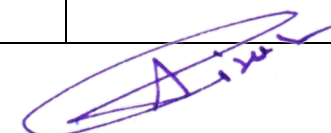

Registrar
 Quantum University

44	Shalini, Department of Computer Science And Engineering	Study on The Digital Learning Platfor And Tools To Support Skill Development And Training: Research Opportunities And Challenges	Rs. 39000	Research	National	Fortuna skill Management Pvt Ltd	22-23
45	Dr Aita Kumari, Department of Computer Science And Engineering	Show-Casing The Means Of Monitoring For Attracting, Retaining, And Developing Top Talent Within Organizations using Computerized Syste	Rs. 40000	Research	National	Fortuna skill Management Pvt Ltd	22-23
46	Shalini, Department of Computer Science And Engineering	Challenges in Advanced Decision Support System by Software Evaluation For Managing Skills Across Diverse Cultures And Backgrounds.	Rs. 42000	Research	National	Fortuna skill Management Pvt Ltd	22-23
47	Dr Aita Kumari, Department of Computer Science And Engineering	Study on the Development of An Intelligent Wrb-Based Digital Skills, Such As Coding, Data Analysis, And Digital Marketing.	Rs. 38000	Research	National	Fortuna skill Management Pvt Ltd	22-23
48	Himanshu Tyagi, Department of Computer Science And Engineering	Multi-Label Text Classification Using Deep Learning For Measuring The Return On Investment (Roi) Of Learning And Development Progra	Rs. 38000	Research	National	Fortuna skill Management Pvt Ltd	22-23
49	Ankur Rana, Department of Computer Science And Engineering	Designing of Web-Based Application For The Exploration of The Relationship Between Skills And Innovation, Including How Skill Development Can Foster Innovation Within Organizations.	Rs. 40000	Research	National	Fortuna skill Management Pvt Ltd	22-23
50	Himanshu Tyagi, Department of Computer Science And Engineering	Application of Compensation And Incentive Based System On Skills And Competencies Rather Than Job Titles Or Seniority in Open Source Electronic Platform.	Rs. 42000	Research	National	Fortuna skill Management Pvt Ltd	22-23
51	Anjil Kumar, Department of Agricultural Studies	A case study on how transportation logistics, such as the use of trucks and other vehicles for transporting agricultural products, affect the efficiency and profitability of the agriculture industry in Uttarakhand.	Rs. 51500	Research	National	Yashoda Motors Private Limited	21-22

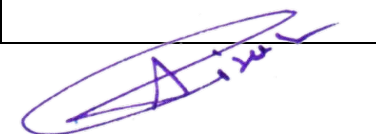


Registrar
Quantum University

52	Dr Gaurav Aggarwal, Department of Agricultural Studies	The potential benefits and drawbacks of using autonomous vehicles in agriculture, such as improving efficiency and reducing labor costs.	Rs. 42000	Research	National	Yashoda Motors Private Limited	21-22
53	Dr Vinay Pal Singh, Department of Commerce & Finance	Smart Maintenance and Diagnostics System for Automobile Manufacturing and Repair Service	Rs. 41000	Research	National	Yashoda Motors Private Limited	21-22
54	Dr Ajay Khandelwal, Department of Commerce & Finance	Financial statement analysis by Gathering financial statements, including balance sheets, income statements, and cash flow statements, for the selected automobile companies in Punjab.	Rs. 42500	Research	National	Yashoda Motors Private Limited	21-22
55	Mahesh Mishra, Department of Computer Application	The use of artificial intelligence (AI) in automobile manufacturing and repair processes, such as predictive maintenance and self-diagnosis.	Rs. 42500	Research	National	Yashoda Motors Private Limited	21-22
56	Parmesh Dutt, Department of Computer Application	The impact of cybersecurity threats on automobile manufacturing and repair processes including data breaches or cyber attacks and explore potential solutions to mitigate these risks.	Rs. 37500	Research	National	Yashoda Motors Private Limited	21-22
57	Dr Vivek Kumar, Department of Computer Science And Engineering	Development of a User-Friendly E-Commerce Website to Sell E-Scooters Online, Including Features Such As Search Filters, Customer Reviews with Online Payment Options.	Rs. 40000	Research	National	Yashoda Motors Private Limited	21-22
58	Vaibhav Kumar Rathi, Department of Business Administration	Application of Management Information System to Improve Customer Services for the Exploration of Consumer Behavior that Influence Purchasing Decisions And Preferences.	Rs. 42500	Research	National	Metro Decorative Pvt Ltd	22-23

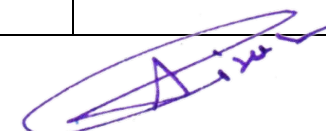

 Registrar
 Quantum University

59	Dr Lokesh Verma, Department of Business Administration	Comparative Study of User Experience In The Decorative Industry, Including The Development Of Products That Are Both Functional And Aesthetically Pleasing in Roorkee and Saharanpur.	Rs. 44500	Research	National	Metro Decorative Pvt Ltd	22-23
60	Vaibhav Kumar Rathi, Department of Business Administration	Employer-Employee Relationship And Job Satisfaction in the Decorative Industry, Including Emerging Styles And Designs.	Rs. 46000	Research	National	Metro Decorative Pvt Ltd	22-23
61	Dr Manish, Department of Business Administration	Customers Behaviour And How It Affects The Growth Of A Business of Innovative Lighting Solutions For Residential And Commercial Spaces.	Rs. 46500	Research	National	Metro Decorative Pvt Ltd	22-23
62	Dr Manish, Department of Business Administration	A Study on The Impact of Employee Grievances And The Performance after Introducing New Techniques And Trends In Interior Design, Including The Use Of Color, Lighting, And Furniture Placement.	Rs. 45000	Research	National	Metro Decorative Pvt Ltd	22-23
63	Himanshu Khandpal, Department of Civil Engineering	The Use Of Digital Tools And Technologies, Such As 3D Printing and Virtual Reality to Create and Prototype Decorative Designs.	Rs. 49000	Research	National	Metro Decorative Pvt Ltd	22-23
64	Karan Babbar, Department of Civil Engineering	Designing and Production of the Sustainable Packaging Solutions For Decorative Products, Including Reducing Waste And Improving Recyclability.	Rs. 40500	Research	National	Metro Decorative Pvt Ltd	22-23
65	Dr Ajay Khandelwal, Department of Commerce & Finance	Analysis Of Account Controlling Procedure for the Craftsmanship and Artistry In Decorative Design, Including Traditional Techniques And Skills.	Rs. 44500	Research	National	Metro Decorative Pvt Ltd	22-23
66	Dr Anjay Singh Bisht, Department of Agricultural Studies	Evaluation of the occupational hazards associated with these processes, examine the existing safety protocols and regulations, and propose recommendations for enhancing worker safety and well-being.	Rs. 40000	Research	National	SGM India Pvt Ltd	22-23



Registrar
Quantum University

67	Anjil Kumar, Department of Agricultural Studies	Exploring the Role of Zinc Powder, Pipes and Zinc Plates in Advancing Sustainable Agriculture.	Rs. 40000	Research	National	SGM India Pvt Ltd	22-23
68	Dr Avinash Varma, Department of Agricultural Studies	Role of Zinc powder in nutrient management, soil enrichment, and crop protection, considering their effectiveness, economic viability, and environmental impact.	Rs. 42000	Research	National	SGM India Pvt Ltd	22-23
69	Dr Gaurav Aggarwal, Department of Agricultural Studies	Soil health and fertility enhancement through zinc powder application.	Rs. 40500	Research	National	SGM India Pvt Ltd	22-23
70	Gaurav Krishna, Department of Agricultural Studies	Sustainable practices and environmental impact in zinc bars and flakes manufacturing industries.	Rs. 39500	Research	National	SGM India Pvt Ltd	22-23
71	Dr N Murugalatha, Department of Agricultural Studies	Challenges to apply initiatives such as energy efficiency, waste management, recycling, and compliance with environmental regulations in the zinc bars and flakes manufacturing industry.	Rs. 39000	Research	National	SGM India Pvt Ltd	22-23
72	Naveen Chandra, Department of Agricultural Studies	Environmental impact assessment of zinc pipe fittings manufacturing including such as energy consumption, waste generation, and emissions.	Rs. 40500	Research	National	SGM India Pvt Ltd	22-23
73	Rahul kumar, Department of Computer application	Strategies to enhance intellectual property awareness, ensure compliance with copyright and patent laws, and foster innovation and creativity in the development of computer applications.	Rs. 59500	Research	National	Socio Legal Research & Education Foundation	22-23
74	Dr Satveer, Department of Computer Application	Accountability of AI syste: A negative impact on people due to its complexity to understand how they work.	Rs. 52500	Research	National	Socio Legal Research & Education Foundation	22-23



Registrar
Quantum University

75	Dr Swati Rawat, Department of Computer application	Case study on AI syste to manipulate people's emotions and behavior in Education sector.	Rs. 52000	Research	National	Socio Legal Research & Education Foundation	22-23
76	Vineet Kumar Salar, Department of Computer application	To investigate the legal frameworks, regulations, and industry standards for cybersecurity in computer applications.	Rs. 53500	Research	National	Socio Legal Research & Education Foundation	22-23
77	Dr Satveer, Department of Computer Application	Challenges to maintain Data privacy and to prevent misuse of data in IT industry for a variety of purposes, including marketing, advertising, and surveillance.	Rs. 57500	Research	National	Socio Legal Research & Education Foundation	22-23
78	Dr Satender Kumar, Department of Comuter Science and Engineering	A study on efficiency of Internet & Society at Quantum University found that AI syste are often biased against certain groups of people.	Rs. 58000	Research	National	Socio Legal Research & Education Foundation	22-23
79	Alok Parsad, Department of Hospitality & Tourism	Study on Discrimination against minorities including refusing to rent roo to certain groups of people, charging higher prices and providing inferior service to certain groups of people in hotels of Delhi.	Rs. 59500	Research	National	Socio Legal Research & Education Foundation	22-23
80	Parmesh Dutt, Department of Hospitality & Tourism	The impact of harassment both sexual and non-sexual to create a hostile work environment for employees and guests in hotel industry.	Rs. 55000	Research	National	Socio Legal Research & Education Foundation	22-23
81	Dr Shweta Sen, Department of Agricultural Studies	Analyzing the different types of lift and accelerator that are used in agricultural drones.	Rs. 43500	Research	National	UNICON ENTERPRISE PRIVATE LIMITED	22-23



Registrar
Quantum University

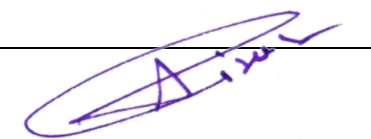
82	Dr Chhaya Sharma, Department of Agricultural Studies	Requirement of strategies for reducing the environmental impact of the Accelerator: consumption energy and the waste production to make them more sustainable.	Rs. 43000	Research	National	UNICON ENTERPRISE PRIVATE LIMITED	22-23
83	Dr Pramod Sharma, Department of Agricultural Studies	Potential utilization of lift system in vertical farming practices for transportation of materials.	Rs. 42500	Research	National	UNICON ENTERPRISE PRIVATE LIMITED	22-23
84	Dr Aditya Lama, Department of Agricultural Studies	Role of lift in the automation of harvesting and sorting processes in agriculture.	Rs. 42500	Research	National	UNICON ENTERPRISE PRIVATE LIMITED	22-23
85	Saloni Arora, Department of Applied Medical Sciences	Study on the developing accelerators that can be used in new applications, such as cancer therapy or materials research.	Rs. 44500	Research	National	UNICON ENTERPRISE PRIVATE LIMITED	22-23
86	Dr Shatakshi, Department of Applied Medical Sciences	Methods and practice to educate the public about the benefits and risks of lifts and accelerators.	Rs. 42500	Research	National	UNICON ENTERPRISE PRIVATE LIMITED	22-23
87	Neeta Sharma, Department of Applied Medical Sciences	Survey of the Hospitals that develop new cooling system to remove the heat generated by lifts and accelerators for severe patients in Dehradun and Delhi NCR.	Rs. 41500	Research	National	UNICON ENTERPRISE PRIVATE LIMITED	22-23
88	Saloni Arora, Department of Applied Medical Sciences	The impact of lifts on patient care used to transport patients the different factors that can affect patient safety when using lifts.	Rs. 44500	Research	National	UNICON ENTERPRISE PRIVATE LIMITED	22-23
89	Neeta Sharma, Department of Applied Medical Sciences	The use of battery chargers in medical devices including pacemakers, insulin pumps, and defibrillators in Apollo Hospitals Group, Dehradun.	Rs. 42000	Research	National	ELECTRO WAVES ELECTRONICS Pvt Ltd	21-22
90	Ravi Shanker Upadhyay, Department of Applied Medical Sciences	Major Challenges in the Development of Tools and Methods for Analyzing the causes of battery charger fires and other accidents in medical settings.	Rs. 44000	Research	National	ELECTRO WAVES ELECTRONICS Pvt Ltd	21-23



Registrar
Quantum University

91	Dr Rajvinder Kaur, Department of Applied Medical Sciences	Analyzing the impact on patient's health by different materials and emissions produced by battery chargers.	Rs. 46000	Research	National	ELECTRO WAVES ELECTRONICS Pvt Ltd	21-24
92	Amit Tyagi, Department of Business Administration	The competitive landscape of the inverter manufacturing industry for market share in Parwanoo, Himachal Pradesh.	Rs. 46500	Research	National	ELECTRO WAVES ELECTRONICS Pvt Ltd	21-22
93	Amit Tyagi, Department of Business Administration	Study the impact of marketing on the sale of battery chargers and UPS in a variety of ways, including through advertising, public relations, and social media.	Rs. 45000	Research	National	ELECTRO WAVES ELECTRONICS Pvt Ltd	21-22
94	Dr Ashish Saxena, Department of Business Administration	Studying the impact of marketing strategies on consumer behavior for buying inverter and chargers in Dehradun and Haridwar.	Rs. 41000	Research	National	ELECTRO WAVES ELECTRONICS Pvt Ltd	21-22
95	Dr Ashish Saxena, Department of Business Administration	Challenges to Develop strategies for setting the right price for battery chargers.	Rs. 43500	Research	National	ELECTRO WAVES ELECTRONICS Pvt Ltd	21-22
96	Deepak Singhal, Department of Business Administration	Emerging trends of Compact inverters for portable devices and their designing.	Rs. 45000	Research	National	ELECTRO WAVES ELECTRONICS Pvt Ltd	21-22
97	Ankur Jain, Department of Mechanical Engineering	Evaluating the energy efficiency of different steel manufacturing processes and identifying opportunities for optimization.	Rs 330000	Research	National	Rimjhim Ispat Ltd	22-23
98	M Kannan, Department of Mechanical Engineering	Investigating the effects of process parameters on the quality and strength of steel produced in the facility.	Rs 400000	Research	National	Rimjhim Ispat Ltd	22-23

99	Ankur Jain, Department of Mechanical Engineering	Assessing the feasibility and benefits of implementing recycling progra for steel scrap and waste materials in the manufacturing facility.	Rs 330000	Research	National	Rimjhim Ispat Ltd	22-23
100	Mukesh Kumar, Department of Mechanical Engineering	Analyzing the impact of different cooling methods on the microstructure and mechanical properties of steel products.	Rs 330000	Research	National	Rimjhim Ispat Ltd	22-23
101	M Kannan, Department of Mechanical Engineering	Investigating the use of alternative fuels and renewable energy sources for powering the steel manufacturing facility.	Rs 300000	Research	National	Rimjhim Ispat Ltd	22-23
102	Mukesh Kumar, Department of Mechanical Engineering	Evaluating the effectiveness of preventive maintenance progra in minimizing equipment downtime and improving productivity in the facility.	Rs 400000	Research	National	Rimjhim Ispat Ltd	22-23
103	Ankur Jain, Department of Mechanical Engineering	Assessing the potential for waste heat recovery in the steel manufacturing process and its impact on energy efficiency.	Rs 330000	Research	National	Rimjhim Ispat Ltd	22-23
104	M Kannan, Department of Mechanical Engineering	Investigating the effects of different surface treatments and coatings on the corrosion resistance of steel products.	Rs 300000	Research	National	Rimjhim Ispat Ltd	22-23
105	Mukesh Kumar, Department of Mechanical Engineering	Investigating the effects of different heat treatment methods on the hardness and toughness of steel products.	Rs 400000	Research	National	BRACE IRON AND STEEL PRIVATE LIMITED	22-23
106	Dr. Ram Singh, Department of Business Administration	Analyzing the impact of employee training and skill development progra on overall productivity and quality in the steel manufacturing facility.	Rs 300000	Research	National	BRACE IRON AND STEEL PRIVATE LIMITED	22-23



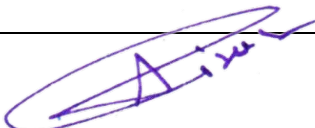
Registrar
Quantum University

107	Dr. inalini Singh, Department of Business Administration	Evaluating the effectiveness of inventory management syste in minimizing stockouts and optimizing material flow in the facility.	Rs 300000	Research	National	BRACE IRON AND STEEL PRIVATE LIMITED	22-23
108	Dr Neeraj Saxena, Department of Business Administration	Assessing the feasibility and benefits of implementing a total productive maintenance (TPM) approach in the steel manufacturing facility.	Rs 330000	Research	National	BRACE IRON AND STEEL PRIVATE LIMITED	22-23
109	M Kannan, Department of Mechanical Engineering	Investigating the effects of different lubricants and cutting fluids on the machining process of steel products.	Rs 400000	Research	National	BRACE IRON AND STEEL PRIVATE LIMITED	22-23
110	Dr. Ram Singh, Department of Business Administration	Analyzing the potential for implementing digital technologies and data analytics in the steel manufacturing process to improve efficiency and productivity.	Rs 300000	Research	National	BRACE IRON AND STEEL PRIVATE LIMITED	22-23
111	Mukesh Kumar, Department of Mechanical Engineering	Evaluating the impact of noise and vibration levels on the health and safety of workers in the steel manufacturing facility.	Rs 330000	Research	National	BRACE IRON AND STEEL PRIVATE LIMITED	22-23
112	M Kannan, Department of Mechanical Engineering	Assessing the effectiveness of supply chain management strategies in minimizing lead times and optimizing material sourcing in the facility.	Rs 300000	Research	National	BRACE IRON AND STEEL PRIVATE LIMITED	22-23
113	Neeta Sharma, Department of Applied Medical Sciences	Assessing the cost-effectiveness of generic versus branded medications in the hospital setting.	Rs 320000	Research	National	Madhukar Multispeciality Hospital And Research Centre	22-23

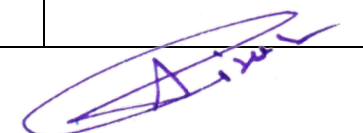


Registrar
Quantum University

114	Dr. Shatakshi, Department of Pharmacy	Investigating the impact of pharmacist-led medication therapy management on patient outcomes and hospital readmission rates.	Rs 400000	Research	National	Madhukar Multispeciality Hospital And Research Centre	22-23
115	Aarti Prajapati, Department of Pharmacy	Analyzing the prescribing patterns of antibiotics in the hospital and identifying opportunities for antimicrobial stewardship.	Rs 330000	Research	National	Madhukar Multispeciality Hospital And Research Centre	22-23
116	Anjali Dixit, Department of Pharmacy	Evaluating the feasibility and benefits of implementing a medication reconciliation program in the hospital to reduce medication errors.	Rs 330000	Research	National	Madhukar Multispeciality Hospital And Research Centre	22-23
117	Dr Santosh Kumar Verma, Department of Pharmacy	Examining the role of pharmacists in improving medication adherence among hospitalized patients.	Rs 300000	Research	National	Madhukar Multispeciality Hospital And Research Centre	22-23
118	Sarika Devi, Department of Pharmacy	Assessing the effectiveness of pharmacist-led smoking cessation interventions in the hospital setting.	Rs 400000	Research	National	Madhukar Multispeciality Hospital And Research Centre	22-23


 Registrar
 Quantum University

119	Anurag Chourasia, Department of Pharmacy	Investigating the impact of pharmacist interventions on reducing adverse drug events in hospitalized patients.	Rs 330000	Research	National	Madhukar Multispeciality Hospital And Research Centre	22-23
120	Manisha Rauthan, Department of Pharmacy	Analyzing the cost-effectiveness of implementing a decentralized pharmacy model in the hospital to optimize medication dispensing and reduce medication turnaround time.	Rs 300000	Research	National	Madhukar Multispeciality Hospital And Research Centre	22-23
121	Karan Babbar, Dept. Of Civil Engineering	Investigating the behavior of high-strength concrete under different loading conditions	Rs 35000	Research	National	City Developers	22-23
122	Chunnu Lal, Dept. Of Civil Engineering	Analyzing the impact of urbanization on stormwater management and flood control	Rs. 35000	Research	National	City Developers	22-23
123	Girija Shankar Srivastava, Dept. Of Civil Engineering	Investigating the effects of soil-structure interaction on the performance of foundations	Rs 35000	Research	National	City Developers	22-23
124	Guru Prabhat, Dept. Of Civil Engineering	Analyzing the use of renewable energy technologies in sustainable building design and operation	Rs 30000	Research	National	City Developers	22-23
125	Harish Kumar Rathore, Dept. Of Civil Engineering	Investigating the effects of corrosion on the durability and service life of reinforced concrete structures	Rs 28000	Research	National	City Developers	22-23
126	Karan Babbar, Dept. Of Civil Engineering	Analyzing the use of intelligent transportation system for improved traffic control and management	Rs 32000	Research	National	City Developers	22-23
127	Naveen Chandra, Dept. Of Civil Engineering	Investigating the effects of dynamic traffic loads on the fatigue and service life of bridge structures	Rs 25000	Research	National	City Developers	22-23
128	Rajeev Sharma, Dept. Of Civil Engineering	Analyzing the use of green building materials and techniques for sustainable construction practices	Rs 25000	Research	National	City Developers	22-23


 Registrar
 Quantum University

129	Rajeev Sharma, Dept. Of Civil Engineering	Studying the effects of climate change on infrastructure resilience and adaptation strategies	Rs 25000	Research	National	City Developers	22-23
130	Guru Prabhat, Dept. Of Civil Engineering	Exploring the use of geosynthetics in soil stabilization and slope protection	Rs 30000	Research	National	City Developers	22-23
131	Mehak, Dept. Of Business Administration	Exploring the effects of organizational innovation on competitive advantage	Rs 250000	Research	National	Arsh Sahitya Prachar Trust	22-23
132	Deepak Bhatt, Dept. Of Computer Science And Engineering	Developing algorithm for anomaly detection in network traffic	Rs 150000	Research	National	Arsh Sahitya Prachar Trust	22-23
133	Dr. Shivani Tyagi, Dept. Of Law	Exploring the legal and ethical issues surrounding the use of surveillance technologies by law enforcement agencies	Rs 210000	Research	National	Arsh Sahitya Prachar Trust	22-23
134	Sarika Devi, Dept. Of Computer Application	Exploring the applications of machine learning in predicting customer preferences	Rs 185000	Research	National	Arsh Sahitya Prachar Trust	22-23
135	Arjun, Dept. Of Law	Investigating the role of international humanitarian law in protecting cultural heritage in armed conflicts	Rs 225000	Research	National	Arsh Sahitya Prachar Trust	22-23
136	Mitender Kumar, Dept. Of Computer Application	Analysis of social networks using graph theory	Rs 200000	Research	National	Arsh Sahitya Prachar Trust	22-23
137	Nikita Tyagi, Dept. Of Applied Medical Sciences	Assessing the effectiveness of telemedicine in improving access to healthcare services	Rs 250000	Research	National	Arsh Sahitya Prachar Trust	22-23



Registrar
Quantum University