



Capital University of Science & Technology

Islamabad

Expressway, Kahuta Road, Zone-V, Islamabad

Phone: 92-51-111-555-666 Fax: 92-51-4486705

Email: info@cust.edu.pk Website: http://www.cust.edu.pk

Office of Research, Innovation and Commercialization Initiative

Application Form for Funding of Final Year Projects (FYPs)

1. Supervisor Information

Full Name: Dr. Nadeem Anjum
Designation: Associate Professor
Email: nabeel.javed@cust.edu.pk
Office Contact: Room A-201
Mobile: 03331234567

2. Student Information

Name	Reg #	Contact	CGPA
Ali Raza	FA21-BCS-123	03001234567	3.45
Zainab Sheikh	FA21-BCS-456	03123456789	3.78

3. Project Details

Title: AI-Powered Smart Health Monitoring System
Timeline: 2025-07-01 to 2025-12-15
Summary: An IoT-based wearable system that uses AI to monitor health vitals in real-time.
Business Plan: Sell to clinics and health-tech companies.
Marketing Potential: High adoption potential among hospitals and elderly homes.
Benefits: Early detection of anomalies, reduces healthcare costs.

4. Deliverables

- ✓ Hardware System
- ✓ Software System
- ✓ HW/SW Integrated System
- ✓ New Technology / Process / Mechanism
- ✓ Other: Mobile App

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5. Prototype Equipment

Item Name	Units	Unit Cost (Rs)	Total (Rs)
Pulse Sensor	2	1,000.00	2,000.00
ESP32 Module	2	1,500.00	3,000.00
Grand Total:			5,000.00

6. Students Undertaking

Authorized Person: Dr. Nabeel Javed

7. Evaluation Criteria

Practical Possibility:	8
Innovation:	9
Business Plan:	7
Marketing Potential:	8
Commercialization Aptitude:	9
Total Score:	41

8. Certificate of Approval

This is to certify that the above project is approved by the supervisor and is not sponsored elsewhere.