**LECTURER PHYSICS**

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| **Mr. KHURRAM ASLAM**  Age: 32 Years  Nationality: Pakistan **Phone: +974 3307 5448**  Address: Doha, Qatar Email: [Khurramrko@gmail.com](mailto:Khurramrko@gmail.com) | | | |
| **CAREER SUMMARY** | I am a mechanical engineering graduate with almost 5 years of industrial experience in the field of maintenance of FMCG assets and equipment related to cold chain. Along with that, I have also attained experience of almost 6 years as a teacher of Physics subject. | | |
| **PROFESSIONAL WORK EXPERIENCE** | | | |
| **DESIGNATION** | **TEACHER ( PHYSICS )** | **2019** | **2021** |
| **EMPLOYER** | **SCHOLARS SCIENCE SCHOOL & ACADEMY**  **( 9th to 12th )** | | |
| **WORK DESCRIPTION** | * I was responsible for * Conducting engaging and comprehensive physics lessons for senior level students, incorporating diverse teaching methodologies and interactive activities. * Developing and implementing curriculum plans to ensure effective learning outcomes. * Assessing and evaluating students' progress through regular quizzes, exams, and assignments, providing constructive feedback to promote academic growth * Creating a positive and inclusive classroom environment that fosters students' critical thinking, problem-solving, and analytical skills * Utilizing technology and multimedia resources to enhance classroom instruction and make learning more interactive and accessible * Guiding students in laboratory experiments to reinforce theoretical concepts and encourage hands-on learning in physics | | |
| **DESIGNATION** | **J. Manager Cold Chain Department** | **2016** | **2019** |
| **EMPLOYER** | **UNILEVER PAKISTAN LIMITED**  **WALLS ICE CREAM** | | |
| **WORK DESCRIPTION** | * Develop, implement, and manage cold chain strategies and processes to ensure the safe, efficient, and compliant transport, storage, and distribution of temperature-sensitive products. * Monitor and maintain strict temperature controls throughout the entire supply chain, from manufacturing to delivery, to preserve product quality and integrity. * Collaborate with procurement, logistics, and quality assurance teams to establish guidelines for selecting suppliers and carriers who meet cold chain requirements. * Establish and enforce standard operating procedures (SOPs) for cold chain operations, including handling, storage, transportation, and emergency protocols. * Conduct regular audits and inspections of cold chain facilities, equipment, and processes to identify areas for improvement and ensure compliance with regulatory standards. * Monitor and analyze data related to temperature, humidity, and other relevant metrics, proactively addressing any deviations and taking corrective actions as needed. * Train and educate personnel on cold chain best practices, safety protocols, and regulatory requirements to ensure a knowledgeable and capable workforce. | | |
| **DESIGNATION** | **TEACHER ( PHYSICS )** | **2014** | **2016** |
| **EMPLOYER** | **ORION SCIENCE SCHOOL & ACADEMY**  **( 9th to 12th )** | | |
| **DESIGNATION** | **MECHANICAL ENGINEER** | **2013** | **2014** |
| **EMPLOYER** | **E.E.S PVT LTD** | | |
| **WORK DESCRIPTION** | * Plan, coordinate, and supervise the maintenance and repair of building systems, including HVAC, electrical, plumbing, and other critical infrastructure. * Develop and implement preventative maintenance programs to ensure the longevity and reliability of facility equipment and systems. * Monitor and analyze facility performance metrics, identifying areas for improvement and implementing strategies to enhance operational efficiency and reduce downtime. * Collaborate with vendors, contractors, and service providers to schedule and oversee repairs, installations, and maintenance tasks while ensuring compliance with safety regulations. * Evaluate and optimize energy consumption by implementing energy-efficient technologies and practices, resulting in cost savings and reduced environmental impact. * Maintain accurate records of maintenance activities, repairs, equipment specifications, warranties, and inventory. * Conduct regular inspections to identify potential maintenance issues and safety hazards, proactively addressing them to ensure a safe and comfortable environment for occupants. | | |
| **INTERNSHIP** | **MAINTENANCE DEPARTMENT** | **2012** | **2012** |
| **EMPLOYER** | **PAKISTAN ELEKTRON LIMITED (PEL)** | | |
| **WORK DESCRIPTION** | * Studied the deep freezer production cycle and processes involved. * Learnt about the preventive, corrective and condition based maintenance of pneumatic machines * Learnt about the processes like injection molding, thermoforming, PU foam filling and ensuring the density, gasket production, Paint shop | | |
| **EDUCATION/DEGREES** | | | |
| **Bachelors** | | | |
| **DEGREE** | **B.Sc. Mechanical Engineering**  **( 2009 – 2013 )**  **University of Engineering and Technology, Lahore** | | |
| **PROJECTS** | * **Fuel Optimization and exhaust analysis of Bi-Fuel engine** * **Water level sensor** * **Study on potential of wind energy in Pakistan** | | |
| **SPECIALIZED SKILLS** | | | |
| **TECHNICAL SKILLS** | * Refrigeration & Air Conditioning * Maintenance Management * Logistics and fleet management * Inventory Management * AutoCAD 2008, DELCAM, Solid Edge, MS Office, * Procurement and Team Management * Vendor development & Management | | |
| **LANGUAGE** | | | |
| **ENGLISH** | **CEFR C1 (IELTS Score of 8 Bands)** | | |