**Syed Numair Abbas**

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**EDUCATION**

**Ghulam Ishaq Khan Institute of Engineering Sciences and Technology (GIKI) 2014 – 2018**

 Bachelors of Science in Chemical Engineering

 CGPA: 2.60 / 4.00

Cadet College Hasan Abdal 2012 – 2014

 HSSC I & II

Army Public School Rahim Yar Khan 2010 – 2012

 SSC I & II

**WORK EXPERIENCES**

Summer Exchange Programme

Youth development L.Y.F.E project at University of Nottingham Malaysia Campus.

Summers 2015.

Liaison Head, 19th All Pakistan Performing Arts Festival

A medium of communication between the organizing ad participating teams.

Jan-Apr 2017.

Intern, 3M

Worked In the department of Supply-chain, Ware-housing ad quality control.

Jun-Aug 2017.

**PROJECTS**

On-site Remediation of Arsenic (3&5) and Chromium (6).

Design and fabrication of a solar powered ECF chamber for the removal of arsenic and chromium from ground and waste water by employing the process of electro-coagulation.

Health and Safety Project

Risk Assessment under OSHAS & NEBOSH guidelines.

Reduction in product taste variation for Pakistan Tobacco Company

Optimization Analysis using multi-criteria decision management techniques: TOPSIS and AHP.

**Sociology and Human Behavior project**

A sociological analysis of Hazing in Educational Institutions.

Professional Ethics and Corporate Law project

Research analysis on deep Water Oil Spill in the Mexican Gulf In 2010.

**Awards and Achievements**

 Executive member, CDES (Cultural, Dramatics and Entertainment Society).

 Liaison Head, 19th All Pakistan Performing Arts Festival.

 Publicity Head, Intra-GIKI Performing Arts Competition.

 Induction Head, CDES Annual Inductions '17.

 Assistant director, CDES Annual Play '15.

**OTHER SKILLS**

 ASPEN+, HYSYS, CREO Parametric, AUTO CAD, MATLAB, MS office.