## *ENGR. RIZWAN ALI*

**“Industrial Technical Trainer / Assessor/Inspector (CSWIP 3.1 WELDING)”**

F/ Name*:* ***Muhammad Ali***

C.N.I.C.*:* ***41307-3840514-9***

***PASSPORT NO: KF1805141***

***IQAMA NO. 2469101352***

DOB: ***05th April, 1987***

Present Address***’s: Flat no 5027, Al Fath street, Historical centre Hafuf Dist.Al hafuf K.S.A.***

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* *Inspector of welding (CSWIP3.1)*
* *Internal Quality Assurance level 4 ELN UK 2023*
* *ELN assessor Level 3 (ADVANCE ASSESSOR OF VOCATIONAL TRAINING*
* *TUV ASSESSOR Of WELDING*
* *Fabrication of Steel Structure etc*
* *Fabrication of plate*
* *Drawing expertise*
* *Advance welding Techniques (SMAW, GMAW, GTAW,OAW)*
* *Management skills*
* *Curriculum Expert*
* *Blueprint reading and welding symbols*
* *DT and NDT*
* *Welding Process Principal*

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| ***Sr. #*** | ***Qualification*** | ***Passing Years*** | ***Grade/Division*** | ***%/CGPA*** | ***Board / Institute*** |
| *01* | *B.E(Metallurgy and material)* | *2010* | *A/1st* | *74/3.2* | *MUET Jamshoro* |
| *02* | *B.A (Economics)* | *2008* | *2nd* | *56%* | *University of Sindh* |
| *03* | *Intermediate* | *2004* | *2nd* | *59%* | *BISE HYD* |
| *04* | *Matriculation* | *2002* | *2nd* | *51%* | *BISE HYD* |
| *05* | *Diploma (Fabrication & Welding)* | *2015* | *Distinction* | *80%* | *City and Guilds England.* |

**More than Ten Years**’ experience as an **CBT/*INDUSTRIAL TECHNICAL Trainer and Assessor OF FABRICATION &WELDING and PIPE FITTER*** in following organisations

***NATIONAL INSDUSTRIAL TRAINING INSTITUTE NITI (T.U.V) (****28th APRIL 2019 to up to Continue)*

* ***Location: Al-hasa, Saudi Arabia***
* ***Designation: Industrial Technical Trainer and assessor and Inspector OF FABRICATION & WELDING and PIPE FITTER***

**ESSENTIAL JOB FUNCTIONS:**

* *Maintain positive rapport with all trainees and create a positive learning environment.*
* *Enforce the trainee management and disciplinary policies of the Institute.*
* *Act as an advisor outside of class to support trainees and faculty.*
* *Perform clerical duties, as required, relating to textbooks, instructional supplies, trainee reports and records, attendance reports, etc.*
* *Participate in Job Skills curriculum development and planning with other Job Skills Instructors and the General Training Manager.*
* *Any other responsibilities assigned by the Management related to the operations of the training institute.*
* *Main Welding Trainer for Anabeeb company AW26*
* *Relief welding Trainer for Maritime Group AW11*
* *Main Pipefitting Trainer for Tekfen Company AF54 and other.*

***Courses of Teaching Experience: (Both City and Guilds and TUV****)*

* *Imperial Matric system – Technical Drawing and Sketching – Layout and hand tools – Shop and plant skills – Fabrication Drawing (Welding and Pipefitting) – Rigging Operations – Piping Operation – Arc welding – Oxyacetylene Cutting Operation – Piping System – Pipe bending – Spool Welding – Fillet Welding – Pipe Welding and beveling- SMAW - GTAW*

***THF HUNAR TECHNICAL INSTITUTE City & Guilds England (814234)*** *(14th Feb 2013 to up to March 2019)*

***Location: Rashid bad, Tando Allahyar***

***Designation: SENIOR INSTRUCTOR OF FABRICATION & WELDING***

***Key Responsibilities:***

* *City and Guilds Registered Sr. Technical Trainer/ Sr. Instructor of Fabrication, Welding* ***City & Guilds course 1155 and 2850-83 England.***
* *To carry out periodical Test and submit report to Head of Institute.*
* *To prepare the result chart and display on the notice board after approval of the principal.*
* *To prepare the progress chart and submitted to principal.*
* *To take attendance of the students.*
* *To follow up the students who are absenting, not performing, irregular and failing in consecutive test, on telephone and sending letter to their parents.*
* *To maintain the Training plan and check list to cover the curriculum.*
* *To ensure the student proper uniform, safety shoes and name tally.*
* *To check the notebook and assignment of the students on weekly basis.*
* *To ensure that the students have cleaned the workshop at the time of entering and leaving.*
* *To introduce the habit of safe and promote safe working environments to students.*
* *To keep the workshop organized and decorated by putting the things on the right places.*
* *To carry out the work as and when assign to him in addition to his own duties.*
* *To report the principal of his department in all official matters.*
* *Able to observe and maintain the health and safety regulation.*
* *Able to read, understand, and communicate mechanical drawing and data sheet according to given job.*
* *Able to utilize maintain tools during and after completion job.*
* *Can work on different type of welding machine with different positions.*
* *Having the knowledge of different calibration tools, like Vernier calliper, micrometre, depth gauge, dial indicator.*
* *Making Consumable item for practical/ training of flat position, and vertical position welding.*
* *Conduct the practical such as* ***MIG, TIG, Shield Metal Arc Welding (Miller 430 Machine), Oxy acetylene gas welding (Victor Company Equipment) , Welding, pipe bending and cutting and fitting, sheet bending, cutting folding, groove seam, Pittsburgh, etc****.*
* *Conduct the theory classes according given course of* ***& Guild’s course 1155 England****.*
* *Preparing syllabus timetable for the trainees.*
* *Making the in word and out word item register.*
* *Daily working report to Chief Instructor.*
* *Yearly performance is 98% result of* ***City & Guilds England 2850-83.***
* *Excellent knowledge of Electric and Gas welding.*

***STEVTA, VTC Jhando Mari @ Piyaro Lund*** *(11thMAY 2010 – 30thOctober 2012), 30Month*

***Location:*** *Karachi*

***Designation:*** *Instructor/Principal*

***Responsibilities***

* *Responsible for all management work and also give training.*
* *Making Consumable item for practical.*
* *Conduct the practical Works.*
* *Conduct the theory classes.*
* *Making the inward and outward item register.*
* *To maintain discipline in the class.*
* *To introduce and promote the core values in the students*
* TWI Welding Inspector.
* Certified from IVQ/NVQ -2850-83 or 26, IVQ-1155 City and Guilds England.
* Ability to operate Ms Office. (Word, Excel, Outlook etc)
* Good knowledge of computer applications.
* Ability to take right decision on right time& good management Science.
* Good negotiation and good communication, inter-personal and teamwork skills, as well as ability to work independently.
* Positive attitude, Team-oriented, Strong work ethic, Flexibility.
* Welding Inspection
* NDT and DT
* Viewing pipeline/piping routing, P&ID, Isometric Drawings
* Destructive Testing Witness
* Post Weld Heat Treatment Witness/Report Review
* Rigging Operation
* Hand Tools
* TWI Welding inspector 3.1 CSWIP IN Dec 2027 upto Dec 2027.
* L4 certification is INTERNAL QUALITY ASSURANCE IQA from **ELN UK in 2023**
* L3 certification is assessing vocational achievement from **ELN UK in 2021.**
* **Seven Weeks TOT** on ADVANCE WELDING TRAINING ON TIG & MIG AT **GERMANY (FROM 26TH OCTOBER TO 5TH DEC 2015)**
* Certified Technical Trainer of Welding from (U.K 2850-26).
* Appreciation letter from THF-HAKTI.
* **Seminar** on “Advanced Material at Islamabad”
* **Work shop** on “Advanced Material at Islamabad”.
* **Seminar** on “Role of Materials engineering in the Field of science and Technology”
* **One Month training in PAC** Pakistan Aeronautical Complex (Kamra)
* **One Month training in** International Industries Limited. (Karachi)
* **One Month training in P.I.A (Karachi).**
* **One Month training in Bolan Casting (HUB).**
* **One Month training in Dewan Motor (Thatta)**
* **In house training on Management tools**
* Erection of Car Parking Shade at THF-HAKTI
* *Class Room Management*
* *Class Room management (Dist: tools)*
* *Class Room Management (Transition)*
* *Good organizational skills.*
* *Ability to work under stress and in challenging situations.*
* *Ability to articulate and can develop logical solutions.*
* *Responsible For making decisions and facing consequences.*
* *Software (Operation, Installation, Update & Maintenance.)*
* *Internet (Browsing, Emails, Chat and Downloads etc).*
* *AutoCAD*
* Microsoft family Office applications and operating system (MS Windows, MS Office)
* City and Guilds Assessor
* City and Guilds External Examiner
* City and Guilds Internal Verifier
* City and Guilds Malpractice
* COSHH, PPE, Handling of Load
* Basic English course.
* ***CITY AND GUILDS ENGLAND ADVANCE ASSESSOR CERTIFIED ASSERSSOR/CBT***
* ***TUV GERMAN REGISTERED CERTIFIED INDUSTRIAL TECHNICAL TRAINER.***
* **TUV Rhineland Arabia LLC CERTIFIED ASSESSOR OF WELDING**
* **Certified from HCD for Technical and vocational Education, TOT GERMANY.**
* *Steel Making and Heat Treatments*
* ***Six-month diploma in welding (Basic Welding process).***
* *Call centre Agent (Telemarketing, Inbound and Outbound service, and have service provider agent).*
* ***Seminar*** *on “Advanced Material at Islamabad”*
* ***Workshop*** *on “Advanced Material at Islamabad”.*
* ***Seminar*** *on “Role of Materials engineering in the Field of science and Technology”*
* *Read, Write and Communicate fluently in languages:*
* *English*
* *Urdu & Sindhi*
* *Hindi*
* *Arabic*
* *I was got international medal of excellence from City and Guilds England as lecturer or instructor in the field of Fabrication and welding.*

***Registered Engineer:***

With Pakistan Engineering Council Act 1976*, (Registration No.*  ***2414/Metal****)*

REFERENCES: Will be pleased to provide upon request

