

# Muhammad Ali Raza

Health, Safety and Environmental professional

More than Five Years of Experience in Construction, Petrochemical, and Oil and Gas.



muhammadali.raza12@outlook.com ✉

+966593033201 📞

Riyadh, Saudi Arabia 📍

linkedin.com/in/muhammad-ali-raza-chem-engineer-hse-professional-a9b276115 in

## WORK EXPERIENCE

### Safety Supervisor Al Bawani

05/2019 - Present

Riyadh, Saudi Arabia

#### Projects

- BACS Riyadh Metro Project (Park and Ride 1-2)
- King Faisal Specialist Hospital, Riyadh
- King Abdullah Financial Districts, Zone 4 (Towers 4.01, 4.06, 4.03, 4.04)

*Tasks/Responsibilities:* Assist with all safety programs, procedures, documentation, site audits and inspections, and training.

-  
Investigating Occupational accidents and injuries in cooperation with workers' compensation insurance carriers.

### Safety Officer ADNOC, Borouge

11/2018 - 02/2019

Ruwais, Abu Dhabi

#### Project

- Borouge Abu Dhabi National Oil Company, High density and Low Density Polyethylene Plant

*Tasks/Responsibilities:* Inspect the workplace activities such as work at height, scaffolding, confined spaces, crane operations, etc. This includes conducting atmospheric tests, inspections, oxygen level tests, and assessing the emergency equipment. Checking permits and ensuring safety requirements are met as per each permit.

### Process Safety Engineer Power Chemical Industry

10/2016 - 10/2018

Faisalabad, Pakistan

#### Project

- Batch Production of Acrylic Paint Binder and Resins

*Tasks/Responsibilities:* Identify, Evaluate and control potential hazards and risks associated within the batch process. Evaluate risk assessments, method statements and reviewing the effectiveness of control measures. Checking the effectiveness of Emergency equipments in plant area. Checking the plant waste management and segregation schemes.

## CERTIFICATES

International Diploma in Safety Engineering, Qualifi Uk (08/2021)

NEBOSH International General Certificate (10/2020)

IOSH Managing Safely (10/2018)

IASP, 30 Hour General Industry (10/2018)

Highfield Level 2 International Award in Fire Safety (11/2018)

Fire Fighting, TUV Rheinland, Abu Dhabi (12/2019)

## EDUCATION

Chemical Engineering, Bachelor of Science  
COMSATS University, Islamabad, Pakistan

## PROFESSIONAL MEMBERSHIP

### Affiliate Membership

International Institute of Risk and Safety Management, UK

### Registered Engineer

Pakistan Engineering Council

## LANGUAGES

English

Full Professional Proficiency

Urdu

Native or Bilingual Proficiency

Arabic

Elementary Proficiency

## SKILLS

Proficient in all areas of Microsoft Office (Word, Excel and Power Point).

Refine Communication Skill (Both written and verbal)

Multilingual (English, Urdu, Arabic, Hindi)

Serial No: 036661



Registration No: CIIT/SP12-BEC-038/LHR

By the Authority of the Board of Governors

# COMSATS Institute of Information Technology

MUHAMMAD ALI RAZA s/o ABDUL MAJEED MUNTAZARI

Of

Lahore Campus

has been conferred upon the degree of

**Bachelor of Science in Chemical Engineering**

Given on this Fifteenth day of March two thousand and Sixteen at Islamabad

Date of Issuance: 15th March 2016

  
Controller of Examinations

  
Rector

  
Registrar

**VERIFIED**  
Department of Examinations  
COMSATS Institute of IT,  
Lahore.

DA

Note: This degree is issued without alteration or erasure.

Prepared By: .....  
Checked By: .....

Rs. 800  
HEC  
Bashir Muhammad  
Deputy Director (Attestation)  
Higher Education Commission  
Higher Education Regional Centre  
Government of Pakistan Lahore  
PAKISTAN  
1209203

09 JUN 2016



# COMSATS Institute of Information Technology

## TRANSCRIPT

0034561

Date: 15-Mar-2016

Certified that **MUHAMMAD ALI RAZA** s/o **ABDUL MAJEED MUNTAZARI** Registration No. **CIIT/SP12-BEC-038/LHR** Department of **Chemical Engineering** has completed and passed all the requisite courses / examinations for the degree of **Bachelor of Science in Chemical Engineering** on **28th January 2016** from **Lahore Campus**.



The details of the courses passed are as follows:

Course Code	Semester / Course Title	Cr.	LG	GP	Course Code	Semester / Course Title	Cr.	LG	GP
<b>Spring 2012</b>					<b>Spring 2014</b>				
CHE110	Chemical Process Principles I	3	A-	11.1	CHE322	Fuels and Combustion	4	C	8.0
EEE113	Engineering Drawing	1	C+	2.3	CHE323	Thermodynamics II for Chemical Engineers	4	B-	10.8
HUM100	English Comprehension and Composition	3	C+	6.9	CHE331	Mass Transfer Operations	3	C	6.0
HUM110	Islamic Studies	3	B+	9.9	CHE332	Heat Transfer Operations	3	C-	5.1
MTH101	Calculus I	3	A-	11.1	MTH375	Numerical Computations	3	B+	9.9
PHY132	Physics for Chemical Engineers	4	B	12.0	<b>Fall 2014</b>				
<b>Fall 2012</b>					CHE324*	Chemical Reaction Engineering	4	F	0.0
CHE120	Thermodynamics I for Chemical Engineers	3	B+	9.9	CHE333	Simultaneous Heat and Mass Transfer Operations	3	C	6.0
CHM100	Chemistry I	4	C-	6.8	CHE334*	Instrumentation and Process Control	4	C-	6.8
CSC101	Introduction to Computing	3	B-	8.1	CHE335	Mass Transfer Operations Lab	1	C+	2.3
HUM102	Report Writing Skills	3	B-	8.1	CHE336	Heat Transfer Operations Lab	1	B+	3.3
HUM111	Pakistan Studies	3	B	9.0	CHE340	Engineering Materials	3	C+	6.9
MTH102	Calculus II	3	B+	9.9	<b>Spring 2015</b>				
<b>Spring 2013</b>					CHE324	Chemical Reaction Engineering (Repeated)	4	A-	14.8
CHE211	Chemical Process Principles II	3	B	9.0	CHE334	Instrumentation and Process Control (Improved)	4	B+	13.2
CHE230	Fluid Mechanics for Chemical Engineers	4	B-	10.8	CHE425	Chemical Process Technology II	4	B	12.0
CHM201	Chemistry II	4	B	12.0	CHE438	Simultaneous Heat and Mass Transfer Operations Lab	1	B+	3.3
MEE111	Workshop Practice	2	B	6.0	CHE441*	Chemical Engineering Plant Design	3	F	0.0
MTH242	Differential Equations	3	B	9.0	CHE451	Polymer Engineering	3	D	3.9
<b>Fall 2013</b>					ECO300	Engineering Economics	2	A-	7.4
CHE212	Transport Phenomena	3	C+	6.9	<b>Fall 2015</b>				
CHE213	Particulate Technology	4	B	12.0	CHE337	Industrial Training (4-6 Weeks)	5	B	15.0
CHE221	Chemical Process Technology I	3	A-	11.1	CHE416	Petrochemical Engineering	3	C+	6.9
CSC141	Introduction to Computer Programming	4	B	12.0	CHE439	Petroleum Refinery Engineering	3	C-	5.1
HUM103	Communication Skills	3	C+	6.9	CHE441	Chemical Engineering Plant Design (Repeated)	3	C	6.0
					CHE442	Chemical Engineering Plant Design Project	5	B-	13.5
					CHE443	Maintenance Engineering and Safety	2	C+	4.6
					MGT362	Production and Operation Management	3	C-	5.1
					MGT462	Project Planning and Management	2	C	4.0

Total Credit Hours Registered: 149  
 \* Discounted Credit Hours: 11  
 Net Credit Hours Passed: 138  
 Total GP: 373.9  
 CGPA: 2.71  
 Aggregate Weighted %: 71.75

Controller of Examinations

Errors/Omissions Excepted (Please Turn Over)

## EXPLANATORY NOTES

1. The following explanations are to assist the reader with the interpretation of the transcript.
2. The Academic year normally comprises two regular semesters i.e. (16 weeks each) and summer session (8 weeks).
3. English is the medium of instruction.

4. **Legend**

Cr.	Credit of Courses
GP	Grade Point
L.G.	Letter Grade
CGPA	Cumulative Grade Point Average
NC	Non Credit
WD	Withdrawal
*IP	In Progress

\*Awarded in the first semester (generally of split semester course) and/or subsequent semesters if the performance of the student was satisfactory. Has no grading and/or credit value for result calculation purpose.

5. **Credit Value Definition**

A course of one credit represents one hour of lecture / three hours laboratory work per week, per semester.

6. **Discounted Credit Hours**

In case of course is repeated due to failure or improvement, its credit hours are counted only once, hence the term "discounted credit hours".

7. **Marks**

- c. Each course carries 100 marks of which 50% are reserved for sessionals, quizzes, assignments, practicals & 50% marks for the terminal examinations.
- d. Minimum pass marks in each course are 50%.

8. **Aggregate Weighted %**

Aggregate Weighted % marks are calculated on the basis of Aggregate Total Marks obtained, and are calculated as follows:

$$\text{Aggregate Weighted \%} = \frac{\text{Net Aggregate Total Marks}}{(\text{Total Credit Hours Registered} - \text{Discounted Credit Hours})}$$

9. **Grading System**

(Marks %)	(Letter Grade)	(Grade Points)
90 & Above	A (Superior / Excellent)	4.0
85 - 89	A-	3.7
80 - 84	B+	3.3
75 - 79	B (Above Average / Good)	3.0
70 - 74	B-	2.7
65 - 69	C+	2.3
60 - 64	C (Competent Average)	2.0
55 - 59	C-	1.7
50 - 54	D (Minimum Passing)	1.3
Less than 50	F (Fail)	0.0

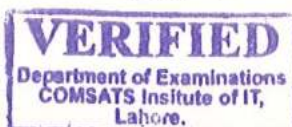
**Note:** This Transcript is issued without alteration or erasure.

Prepared By: \_\_\_\_\_

Checked By: \_\_\_\_\_

Contact Address:

COMSATS Institute of Information Technology,  
Park Road, Chak Shahzad, Islamabad.  
Ph: +92-51-9247000-3  
<http://www.ciit.edu.pk>



09 JUN 2016



## REGISTERED ENGINEER




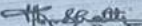
**ENGR. MUHAMMAD ALI RAZA**

**Reg No : CHEM/14168**

**Expiry : Dec 31, 2020**

**Address : MUHALLAH ZARGARAH CHANI GOTH  
CITY, TEHSIL AHMEDPUR EAST, DISTRICT  
BAHAWALPUR**

  
Signature of Holder

  
Registrar

**RENEWAL CARD**

**Sr. No: 0079150**



**PAKISTAN ENGINEERING COUNCIL**

**Ataturk Avenue (East) G-5/2, Islamabad**

**UAN: 111-111-732**

**[www.pec.org.pk](http://www.pec.org.pk)**

Registration No. CHEM/14168  
Date of Registration: Sep 08, 2016

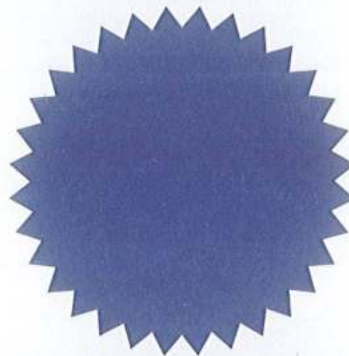


**CERTIFICATE OF REGISTRATION  
UNDER  
PAKISTAN ENGINEERING COUNCIL ACT 1976**

This is to certify that **Engr. MUHAMMAD ALI RAZA** son/daughter of **ABDUL MAJEED MUNTAZARI** born on **Apr 15, 1994** resident of **MUHALLAH ZARGARAH CHANI GOTH CITY, TEHSIL AHMEDPUR EAST, DISTRICT BAHAWALPUR** has been registered with Pakistan Engineering Council as **Registered Engineer** on the basis of following particulars:-

Engineering Qualification: **B.S. CHEMICAL ENGINEERING / 2016 - COMSATS-IIT, ISLAMABAD (LAHORE CAMPUS)**

Date of Issue: Sep 22, 2016



Registrar  
Pakistan Engineering Council,  
G-5/2, Islamabad.

**Note:** This registration certificate is valid until **December 31, 2018** unless renewed further.  
This certificate is property of the Council, returnable on request.





# CERTIFICATE OF ACHIEVEMENT

THIS IS TO RECOGNISE THAT:

**MUHAMMAD ALI RAZA**

HAS SUCCESSFULLY COMPLETED THE FOLLOWING ENDORSED PROGRAMME

**Proftech Leading Institute's  
International Diploma in Safety Engineering**

Date Awarded: 02/08/2021

Qualification Reference: QEND013

Awarding Centre: Proftech Leading Institute

Learner Reference: Q015055

Jason Goodyear  
Chief Executive, Qualifi Ltd



00003051

# Result Notification

**Batch Number:**

OBE-0621

**Programme Name:**

International Diploma in Safety Engineering (IDSE)

**Learner Number:** 102112310

**Student Name:** MUHAMMAD ALI RAZA

UNIT	Description	Score in written exam	Interview	Exam Date	Final Result
UNIT 1:	Achieving Continual Improvement in OH&S Management System	70+5*	Pass	25/06/2021	Pass
UNIT 2:	Principles and Application of Science and Technology in Safety	72+3*	Pass	27/06/2021	Pass

Overall Mark: 150

Overall Result: Pass

## \* Grace Mark

Date:-27 July 2021

- Upto maximum 5 Grace marks are awarded to account for the; communication barriers inherent within written exams and nature of qualitative marking
- The errors and omissions are excepted. An entry appearing in it does not in itself confer any right or privilege independently to the grant of a proper Certification/ Diploma which will be issued in due course.
- The Result Notification has been issued by **Proftech Leading Institute**.
- This is a computer generated notification and does not require signature. However, an email can be sent to [info@plicert.com](mailto:info@plicert.com) for verification by the employers (if required).



# International Institute of Risk and Safety Management

This is to certify that  
**Muhammad Ali Raza**  
has been accepted as an  
**Affiliate**  
of the Institute

Membership number  
310566

Date of issue  
August 2021

A handwritten signature in black ink, appearing to be 'Clive Johnson'.

Clive Johnson  
President

A handwritten signature in black ink, appearing to be 'Phillip Pearson'.

Phillip Pearson  
Chief Executive





The National Examination  
Board in Occupational  
Safety and Health

Dominus Way  
Meridian Business Park  
Leicester LE19 1QW

www.nebosh.org.uk

Mr M A Raza  
Muhallah Zargarah Chani Goth City Tehsil  
Pakistan

26 March 2021

## NEBOSH International General Certificate in Occupational Health and Safety

### UNIT RESULT NOTIFICATION AND STATUS REPORT

Learner number: **00481459**  
First name/s (given name): **Muhammad Ali**  
Surname (family name): **Raza**  
Full name: **# Muhammad Ali Raza**

Learning Partner: **1410 - Fire and Safety Experts**

Unit	Description	Mark	Status	Exam Date	Learning Partner	Unit result	High valid mark
IG1	Management of Health and Safety	0	Void	28/10/2020	1410		
IG2	Risk Profiling		Pass	11/11/2020	1410	Pass	

A Pass in the Unit result column indicates that you have been successful in achieving that unit. A status of Exempt denotes that the pass was achieved with another Learning Partner.

If all of the required units have been successfully achieved within the qualifying period, please accept our congratulations on completing your qualification. Your qualification parchment will be sent to your Learning Partner.

Please check your name printed above and report any error to NEBOSH within 10 working days of this Unit Result Notification.

If you have received a Refer result you have been unsuccessful in this unit and will be required to re-sit and/or re submit.

Please refer to important information overleaf.

**OPERATIONS DEPARTMENT**

**00481459**

### # Please ensure that your name is shown correctly (see overleaf).

This qualification has been credit rated for the SCQF by SQA. Please refer to the table(s) below for the unit combinations concerned:

Title	SCQF Level	Credit Points
UNIT IG1	6	5
UNIT IG2	6	6
OVERALL CREDIT RATING	6	11



Registered in England and Wales number 2698100  
A charitable company limited by guarantee  
Registered charity number 1010444

### Qualifying periods

The latest result is shown overleaf.

### Special consideration

If you or your Learning Partner have submitted a request for special consideration and this has been acknowledged by NEBOSH, then this will have been considered prior to your result being confirmed. Full details of our '*Policy and procedures for access arrangements, reasonable adjustments and special consideration policy*' can be found in the 'About NEBOSH' section of our website [www.nebosh.org.uk](http://www.nebosh.org.uk).

### If you have achieved a pass in both units

Please accept our congratulations on your achievement, your qualification parchment will be sent to your Learning Partner within 20 working days of the original result notification date (please refer to your examination entry confirmation document).

### How your name will be printed on your qualification parchment

Your name will appear on your qualification parchment as shown overleaf. Names exceeding 60 characters may appear over two or more lines. Your full legal name must be used for this documentation.

If your name is shown incorrectly you must advise NEBOSH, in writing, within 10 working days of this URN. Supporting photographic identification will be required in order for NEBOSH to make any amendments.

Please refer to our '*Policy regarding candidate certificates including corrections and reissues*', available in the 'About NEBOSH' section of our website [www.nebosh.org.uk](http://www.nebosh.org.uk) for further information.

### How your overall grade is calculated

Learners who are successful in both units will qualify for the the NEBOSH International General Certificate in Occupational Health and Safety. The IG2 unit is assessed with a Pass/Refer outcome, therefore the qualification grade is based on the IG1 unit result according to the following criteria

Distinction	75 marks or more
Credit	65 - 74 marks
Pass	45 - 64 marks

### If you have received a refer result

If you have received a refer result for either unit then you have not met the pass standard for that unit. To allow you to successfully achieve the NEBOSH National General Certificate in Occupational Health and Safety you will need to make arrangements to re-sit the referred Unit(s).

Re-sits can be arranged by contacting your Learning Partner to discuss the next available assessment date.

### If your result does not meet with your reasonable expectations

NEBOSH does support the rights of Learners and/or Learning Partners to request a clerical check or re-mark of an assessment. To request this service please refer to our '*Enquiries about Results (EARs) policy and procedure*', available to download from the 'About NEBOSH' section of our website [www.nebosh.org.uk](http://www.nebosh.org.uk).

All requests must be received, with full payment, within 20 working days of the results notification date (please refer to your examination entry confirmation). Requests received after this date cannot be processed.

### Please note:

This service does not provide feedback on performance and by requesting this service there is no guarantee that a mark will be adjusted upwards after a re-mark. It is also important to note that a mark (and grade) may also be adjusted **downwards** following an EAR.

NEBOSH does recommend that you discuss your results with your tutor prior to submitting an enquiry about result.

### NEBOSH contact details

If you have any further queries or would like to contact NEBOSH regarding any of the above services our contact details are as follows:



This is a certificate awarded to

**Muhammad Ali Raza**

on successfully completing

**Managing Safely**

a course approved and validated by the

**Institution of Occupational Safety and Health**

in association with

**Cardiff School of Certified Professionals (CSCP)**

*Approved Centre: 3331*

Signed on behalf of IOSH

Chief Executive

Course Organiser



International Association of Safety Professionals Certified Trainer, whose signature and certification number appears below, hereby certifies that the named person did attend and satisfactorily completed the course of study herein specified and that the signatory is solely responsible for the content of said training.

Course: 30 Hour - General Industry  
Student: Muhammad Ali Raza #543029  
Trainer: Ghufraan Qadri #520732  
Date: 2018-10-24



# International Association of Safety Professionals

*A division of The National Association of Safety Professionals*

*In recognition of the successful completion of the requisite course of study and by virtue of authority granted by The International Association of Safety Professionals hereby presents the*

## *30 Hour - General Industry*

*Certification Awarded to  
Muhammad Ali Raza*

*In witness whereof this Certificate, signed by the International Association of Safety Professionals Certified Trainer and sealed with the corporate seal of The National Association of Safety Professionals, is granted. The signatory below is solely responsible for the quality and content of said training, and attests to attaining certification appropriate to provide training from The International Association of Safety Professionals.*



520732

Trainer Certification Number

A handwritten signature in black ink, appearing to read 'G. Qadri', written over a horizontal line.

Certified Trainer Signature

2018-10-24

Date

# CERTIFICATE

Certificate Registration No.: T5167-AH-15

This is to certify that

Name: **Muhammad Ali Raza**

Employee ID: N/A

Company: **DOOSAN-BABCOCK.**

Address: P.O. Box 31234, Abu Dhabi, UAE

Has attended the competency training for

Title: **Fire Fighting / Fire Watcher**

the above attendee has successfully completed the course

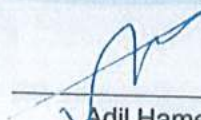
Venue: Doosan Camp Ruwais - Abu Dhabi

Training date: 22<sup>nd</sup> December, 2018

Valid until: 21<sup>st</sup> December, 2019



For TÜV Rheinland:

  
Adil Hameed  
Course Instructor

Reviewed by:

  
Muhammad Zaky  
Operations Manager



## Highfield Qualifications

Certifies that

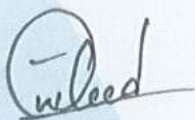
*Muhammad Ali Raza*

has successfully passed an assessment in  
Highfield Level 2 International Award in Fire  
Safety

Date of Award 27 November 2018

Certificate number FIR2283321

# MERIT



Course Director

Cardiff School of Certified Professionals  
(CSCP)

Training Organisation



Richard Sprenger - Chairman  
Highfield Qualifications



THE QUEEN'S AWARDS  
FOR ENTERPRISE:  
2016



 البواني  
AL BAWANI




NAME : MUHAMMAD ALI RAZA


BADGE : 58602163



3842875

 272509

SEC-39804  
14 05 2019

  
BACS  
BAYAN METRO PROJECT


MUHAMMAD ALI RAZA


شركة ابو ظبي لللدائن البلاستيكية المحدودة  
Abu Dhabi Polymers Company Ltd.,

 Name : Muhammad Ali Raza  
Emp. No.: 64771  
Division : Maintenance  Borouge  
Nationality: Pakistani

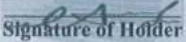

TA Contractor 2019

\* Borouge Emergency Numbers: -785555 - 785999  
\*\* If found please return to P.O. Box 11764 Ruwais Abu Dhabi

 REGISTERED ENGINEER

 ENGR. MUHAMMAD ALI RAZA

Reg No : CHEM/14168  
Expiry : Dec 31, 2020  
Address : MUHALLAH ZARGARAH CHANI GOTH  
CITY, TEHSIL AHMEDPUR EAST, DISTRICT  
BAHAWALPUR

 Signature of Holder  Registrar