

**Muhammad Bilal** (Land Surveyor)**Address:** Makkah City, Saudi Arabia**Mobile:** +966 56 297 7366**Email:** [bilalarif8214@gmail.com](mailto:bilalarif8214@gmail.com)**Iqama:** Vallid & Tranferable**Objective:**

Dedicated and detail-oriented Land Surveyor with 14 years of experience in infrastructure development, road works, utilities, and building projects. Skilled in precise surveying, topographic mapping, and construction layout using advanced instruments. Committed to ensuring accuracy, quality, and compliance with engineering standards to support timely and cost-effective project completion.

**Employment Record:** Experience (14.0 Year)**Company:** Sun City Housing Scheme**Projects:** Sun City Housing Scheme Sheikhpura, Punjab Pakistan**Designation:** Chief Surveyor**Duration:** Aug-2024 to Apr-2025**Duties & responsibilities:-**

- Lead and manage all surveying operations for infrastructure and building projects.
- Plan, organize, and assign daily tasks to survey teams to meet project deadlines.
- Conduct site layout, leveling, and setting out for roads, utilities, and structural works.
- Perform topographic, boundary, and as-built surveys using Total Station, GPS, and Auto Level.
- Check and verify alignments, elevations, and dimensions to ensure compliance with design drawings.
- Coordinate with project managers, engineers, and contractors for smooth execution of works.
- Supervise survey data processing, map preparation, and Auto-CAD drafting.
- Ensure accuracy in earthwork calculations, volume estimation, and material quantities.
- Maintain survey records, field notes, and progress reports for quality control and documentation.
- Implement safety standards and ensure compliance with project specifications and regulations.
- Provide technical guidance and training to junior surveyors and field assistants.
- Liaise with consultants and stakeholders to resolve site-level surveying issues.

**Company:** Bahria Town Pvt. Ltd**Projects:** Bahria Town Lahore, Punjab Pakistan**Designation:** Senior Land Surveyor**Duration:** Nov-2013 to Aug-2024**Duties & responsibilities:-**

- Perform site surveys for roads, utilities, and building structures using Total Station, GPS, and Auto Level.
- Set out alignments, levels, and reference points in accordance with approved drawings.
- Conduct topographic, boundary, and as-built surveys for project documentation.
- Verify horizontal and vertical alignments for road, sewerage, and water supply networks.
- Check setting out for building foundations, columns, walls, and structural elements.
- Calculate earthwork volumes, cut and fill quantities, and prepare survey reports.
- Coordinate with engineers, site supervisors, and contractors to ensure accuracy in execution.
- Review and interpret construction drawings, specifications, and survey data.

- Maintain accurate records of survey results, field notes, and daily progress.
- Supervise and guide junior surveyors and field assistants during project works.
- Ensure compliance with safety regulations and quality control standards.
- Prepare and submit as-built drawings for final project handover.

#### **Company: Nishan Engineering Pvt. Ltd**

**Projects:** Punjab Irrigation System in Pakistan (PISIP) Rajanpur, South Punjab Pakistan

**Designation:** Surveyor

**Duration:** Nov-2011 to Aug-2013

#### **Duties & responsibilities:-**

- Conduct detailed topographic surveys for irrigation canals, channels, and embankments.
- Set out alignments, levels, and reference points for canal excavation, lining, and structures.
- Verify elevation and gradient to ensure proper water flow in irrigation networks.
- Perform cross-sectioning and profile leveling for canal design and construction.
- Check setting out for structures such as head regulators, cross regulators, siphons, and culverts.
- Calculate earthwork quantities, excavation volumes, and material requirements.
- Prepare and maintain as-built drawings, survey maps, and field records.
- Coordinate with engineers and construction teams to resolve site-level surveying issues.
- Ensure accuracy in construction layout according to approved drawings and specifications.
- Supervise survey assistants and ensure proper handling of instruments and equipment.
- Implement quality control procedures and maintain safety standards during fieldwork.

#### **Key Skills:**

- |   |   |
|---|---|
| ➤ Land & Topographic Surveying              | ➤ GPS, Total Station & Auto Level Operation |
| ➤ Road & Highway Layout                     | ➤ Boundary Verification & Level Control     |
| ➤ Building & Structural Setting Out         | ➤ AutoCAD Drafting & As-Built Preparation   |
| ➤ Irrigation Canal & Structure Surveying    | ➤ Project Coordination & Planning           |
| ➤ Sewerage & Water Supply Layout            | ➤ Quality Assurance & Compliance            |
| ➤ Earthwork Calculation & Volume Estimation | ➤ Site Leveling & Alignment Checking        |
| ➤ Cross-Section & Contour Mapping           | ➤ Team Leadership & Training                |

#### **Certification & Honour:**

**Auto Cad (Civil 2D & 3D):** Passed in 2014, from Punjab Vocational Training council Hafizabad.

**Quaid-e-Azam Scout Certificate:** Passed in 2005, from Pakistan Boys Scout Association.

#### **Education:**

**D.A.E (Civil):** Passed in 2011, from P.B.T.E Lahore.

**Matriculation:** passed in 2008, from BISE Lahore.

#### **Languages:**

➤ English  
(Intermediate)

➤ Arabic  
(Intermediate)

➤ Urdu  
(Native)

➤ Punjabi  
(Native)

#### **Personal Information:**

Nationality: Pakistani

Religion: Islam

Marital Status: Married

*Further details and references will be furnished if required.*



# Punjab Board of Technical Education Lahore

Second Annual Examination, 2011

Certified that MUHAMMAD BILAL  
son/daughter of MUHAMMAD ARIF  
Registration No 208-1174-13604 of the  
LAHORE POLYTECHNIC INSTITUTE, HAFIZABAD

has satisfactorily completed the THREE YEAR Programme of Instructions in  
CIVIL TECHNOLOGY

and has passed the Examination By Parts securing 2312 marks  
out of 3350 and has been placed in "B" Grade



In recognition thereof this

## Diploma of Associate Engineer

is awarded at Lahore on the July 25, 2012



*Small*  
- Secretary

18125675

605  
4535



### GRADING CRITERIA

#### PERCENTAGE OF MARKS

- 80% and above
- 70% and above but below 80%
- 60% and above but below 70%

**GRADE**  
A+  
**INTIAZ AHMAD**  
Deputy Director  
Government Of Pakistan  
Ministry Of Federal Education & Professional Training  
Inter Boards Coordination Commission  
Regional Office (Punjab Lahore)  
D  
E 09 APR 2024



arks  
puter  
nt  
Assistant Secretary

**COUNTERSIGNED ONLY**  
Ministry of Foreign Affairs is Not responsible for the contents of the Documents

16 APR 2024

Checked by **Asad Mahmood**  
Assistant Chief of Protocol

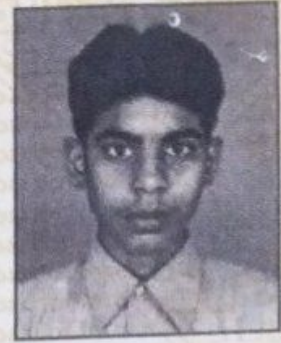


بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Serial No. 123219

Roll No. 049121

Enrolment No. 00203-41001-2006



## BOARD OF INTERMEDIATE & SECONDARY EDUCATION, LAHORE

Secondary school ANNUAL Examination 2008

SCIENCE Group

Certified that MUHAMMAD BILAL

son/daughter of MUHAMMAD ARIF

School/District GOVT. PUBLIC HIGHER SECONDARY SCHOOL FOR BOYS, AJNIANWALA (SHEIKHUPURA)

Date of Birth 10/11/1991 (TENTH NOVEMBER)

One thousand nine hundred and NINETY ONE has passed the

Secondary School Examination, Conducted by this Board in FULL as a REGULAR

candidate. He/she offered the subjects and obtained the marks as follows.

Sr.No.	Subject	MARKS	
		Maximum	Obtained
1.	URDU (COMPULSORY)	150	93
2.	ENGLISH (COMPULSORY)	150	70
3.	ISLAMIYAT (COMPULSORY)	75	58
4.	PAKISTAN STUDIES (COMPULSORY)	75	44
5.	MATHEMATICS (COMPULSORY)	100	50
6.	PHYSICS	100	38
7.	CHEMISTRY	100	57
8.	BIOLOGY	100	34*
TOTAL MARKS (In Figures)		850	444
(In Words) <u>FOUR HUNDRED FORTY-FOUR</u>			

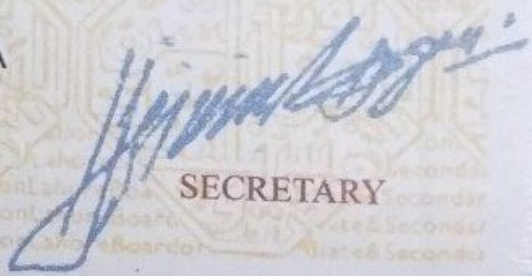
\* QUALIFIED UNDER RULE 12 (CONCESSIONAL MARKS).

External Grade C

Internal Grade A

Lahore AUGUST 01, 2008.



  
SECRETARY

4535

الإمارات العربية المتحدة  
 UNITED ARAB EMIRATES  
 Ministry of Foreign Affairs and International Cooperation  
 وزارة الخارجية والشؤون الدولية

Date: 19/04/2024 10:52 : التاريخ  
 No: 24006035144 : الرقم  
 Fee: USD 40.84 : الرسوم : دولار أمريكي

تصدق على صحة ختم و توقيع  
 وزارة خارجية جمهورية باكستان الإسلامية  
 بكون تحمل أي مسؤولية تجاه المخطوب.

18125676

- PERCENTAGE OF MARKS**
- 80% and above
  - 70% and above but below 80%
  - 60% and above but below 70%
  - 50% and above but below 60%
  - 40% and above but below 50%
  - Below 40% to minimum pass marks

- REMARKS**
- Exceptional
  - Excellent
  - Very Good
  - Good
  - Fair
  - Satisfactory

**INTERNAL**  
**(FOR REGULAR)**

INTERNAL BOARDS COORDINATION  
 COMMISSION (IBCC)  
 CC000082301  
 SSC

**WEIGHTAGE**

- Academic achievement on the basis of house examinations 80%
- Co-curricular activities during the two years preceding the examination 10%
- Conduct and behaviour 10%

ONLY FINISHED ONLY  
 Ministry of Foreign Affairs is Not responsible for the contents of the Documents

09 APR 2024

16 APR 2024

External Grade \_\_\_\_\_ Awarded by Board.

Internal Grade \_\_\_\_\_ Awarded by Institution.

Checked by Asad Mahmood  
 Assistant Chief Officer

Ministry of Foreign Affairs, Pakistan  
 LHR28519aam



Prepared by \_\_\_\_\_

Checked by \_\_\_\_\_

VTN: \_\_\_\_\_

Serial No: P/ 153322



Government of the Punjab



# PUNJAB VOCATIONAL TRAINING COUNCIL

(Established under Act VIII of 1998)

Muhammad Bilal



Certified that \_\_\_\_\_

CNIC # \_\_\_\_\_ 35404-8087305-7

son / daughter of Mr \_\_\_\_\_ Muhammad Arif

student of \_\_\_\_\_ Vocational Training Institute Hafizabad

has successfully completed \_\_\_\_\_ 280 hours programme of instructions and practical training

from \_\_\_\_\_ 03 March 2014 to \_\_\_\_\_ 02 July 2014 ( 04 Months )

and has obtained \_\_\_\_\_ 69 % marks in final examination and he / she has been placed in \_\_\_\_\_ B+ grade

In recognition thereof he / she is awarded

## CERTIFICATE

in \_\_\_\_\_ Auto CAD Operator (Short Course) \_\_\_\_\_ trade

at Lahore on \_\_\_\_\_ 29 September 2014

During the course of this programme he / she acquired competency in the following:

- Drawing Tools
- Dimensioning Techniques
- Dimensional Drawing
- Area Drawing & Hatching
- Drawing Commands
- Printing & Plotting

Manager  
Examination & Certification



Chairman

# Pakistan Boy Scouts Association (Punjab Branch)



## QUAID-E-AZAM SCOUT CERTIFICATE

2005

Awarded to ..... MUHAMMAD BILAL

Of ..... GOVT. HIGHER SECONDARY SCHOOL, ANIANWALA, DISTT. SHEIKHUPURA

As a Quaid-e-Azam Scout and member of the World Brotherhood, I am sure, you have devoted yourself to obey Allah Almighty and served the suffering humanity, particularly the people of **earthquake hit regions**, to bring them happiness, hope and courage.

I wish that you may continue to uphold, all your life, the noble cause of patriotism to make the **motherland Pakistan** a prosperous and powerful country.

No. SAS/05-1081

Dated 22/08/06

  
LT. GEN. (RETD) KHALID MAQBOOL  
GOVERNOR PUNJAB / CHIEF SCOUT



**BAHRIA TOWN**  
— PRIVATE LIMITED —  
YOUR LIFESTYLE DESTINATION

کارپوریٹ ہیڈ آفس  
بکریہ آرچرڈ،  
رائینڈ روڈ،  
لاہور۔  
Corporate Head Office,  
Bahria Orchard,  
Raiwind Road,  
Lahore.



**HRD**

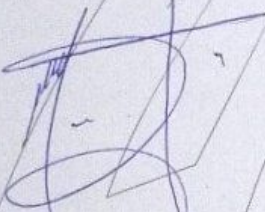
BT/HR/EXP/CER/00072

April 14, 2025

**TO WHOM IT MAY CONCERN**

This is to certify that **Mr. Muhammad Bilal** s/o Mr. Muhammad Arif, having CNIC No. 35404-8087305-7, employee ID No. BTL - 05821 has worked with Bahria Town (Pvt) Ltd. Lahore as "**Senior Surveyor**", Bahria Development Wing, from November 27, 2013 to August 15, 2024.

We wish him best of luck in his future endeavors.

  
**Syed Muhammad Usman**  
Manager (HR),  
Bahria Town (Pvt.) Ltd.,  
Corporate Head Office,  
Bahria Orchard,  
Raiwind Road,  
**Lahore.**



Tel (Dir.) : 0092 42 35451370  
UAN : 0092 42 111 333 888  
Cell : 0092 322 4308973  
E-mail : [m.usman@bahriatown.com.pk](mailto:m.usman@bahriatown.com.pk)  
Web : [www.bahriatown.com](http://www.bahriatown.com)

24/7 Toll Free  
0800 00100

T: +92 42 111-333-888  
F: +92 42 35451404

[hrd.btl@bahriatown.com.pk](mailto:hrd.btl@bahriatown.com.pk)  
[www.bahriatown.com](http://www.bahriatown.com)





*Nishan Engineers (Pvt) Ltd.*

CONTRACTORS ENGINEERS DESIGNERS

**TO WHOM IT MAY CONCERN**

It is certified that Muhammad Bilal s/o Muhammad Arif served in Nishan Engineers (Pvt) Ltd. Lahore as a **Surveyor** Concrete Lining at Dhajal Canal Branches PISIP Project Rajanpur from November 2011 to August 2013. We found him efficient, honest and hard working.

We wish him best of luck in his all future endeavours.

Project Manager

NISHAN ENGINEERS (PVT) LTD.  
76-K, IZMIR HOUSING SOCIETY  
NEAR MULTAN ROAD, LAHORE.

MEMBER



NISHAN HOUSE 76-K, IZMIR HOUSING SOCIETY, MULTAN ROAD, LAHORE  
Tel: 042-35961935, 35961967 Fax: 042-35961987

MEMBER



# هوية مقيم رقم النسخة ١



المملكة العربية السعودية  
Ministry of Interior



وزارة الداخلية

محمد بلال محمد عريف

MUHAMMAD BILAL MUHAMMAD ARIF

تاريخ الانتهاء: ٢٠٢٦/٠٧/١٥

رقم الهوية: ٢٦١٠٨٠٠٨٠٣

باكستان: مكان الميلاد:

١٩٩١/١١/١٠: تاريخ الميلاد:

الإسلام: الديانة:

باكستان: الجنسية:

المهنة: عامل تحميل وتنزيل

هوية صاحب العمل: ٧٠٤٣٥٦٨٢٨١

مكان الإصدار: شركة العلم لامن المعلومات

مكان العمل: منطقة الرياض

اسم صاحب العمل: شركة علي همام حسين اليامي التجارية

يجب التحقق

من الرمز السريع

قبل اعتماد

التعامل مع الهوية



