



# MUHAMMAD JUNAID KHAN

Experienced professional with extensive expertise in concrete analysis, testing, and quality control procedures. Proficient in evaluating compressive strength, managing batching processes, and adhering to ASTM, BS, ISO, and SASO standards. Skilled in field sampling techniques, laboratory protocols, and material testing with a strong understanding of aggregate properties and admixtures. Demonstrates comprehensive knowledge of precast concrete production and materials science to ensure optimal performance and durability. Dedicated to maintaining high standards in construction materials through precise data recording and rigorous testing methodologies.

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Sap#80055718

ARAMCO APPROVED BPI CBT PASSED

Aci grade1

## SKILLS

- Concrete analysis
- Concrete testing(fresh and hardened)
- Materials science knowledge
- Compressive strength evaluation
- Recording test data
- Precast concrete production
- Aggregate properties understanding
- Field sampling techniques
- Material testing proficiency
- Laboratory protocols knowledge
- Familiar with admixtures
- Batching process management
- Concrete strength testing
- Quality control procedures
- Proficient with ASTM,BS,ISO and SASO standards
- Batch sampling
- Technical specification interpretation

## WORK HISTORY

### QC INSPECTOR

SAUDI READY MIX | YANBU,

JUL 2019 - CURRENT

- Issued detailed reports on quality control findings, facilitating swift corrective actions.
- Ensured high levels of customer satisfaction by maintaining stringent quality controls.
- Managed material resources efficiently, reducing waste during production cycles.
- Maintained records of inspection results, contributing to transparency in the production process.
- Implemented new testing procedures for enhanced safety measures.
- Carried out regular equipment checks for reliable functionality.
- Performed visual inspections of raw materials, components and subassemblies in line with inspection plans to guarantee cohesive outputs.
- Kept accurate records of testing results and defective products identified per day.
- Carried out inspections within allotted timeframes to best maintain production line progress.
- Checked raw materials' quality met manufacturing requirements.
- Collaborated with production team to improve overall product quality.
- Verified raw materials against set specifications to ensure superior product output.

### LAB TECHNICIAN

PRAINSA PRECAST | DAMMAM, SAUDI

MAY 2016 - JUN 2019

## EDUCATION

### RAWALPINDI BOARD

PAKISTAN

2001 - 2003

MATRIC: SCIENCE

### RAWALPINDI BOARD

2003 - 2005

INTERMEDIATE

### DR A Q LABORATORIES

2007

Diploma: CONSTRUCTION MATERIALS  
TECHNICIAN

### PUNJAB TECHNICAL BOARD

2009

Diploma: SURVEYING

### IOSH

2019

IOSH MANAGING SAFELY: SAFETY

### SIKA

2024

CERTIFICATE: BASIC CONCRETE  
TECHNOLOGY

### ARABIA

- Maintained lab equipment to ensure accurate test results.
- Collaborated with fellow technicians for efficient workflow.
- Conducted routine tests by following standard procedures.
- Recorded and reported test findings for further analysis.
- Prepared specimens for testing, ensuring reliable data.
- Updated laboratory records diligently, kept track of all performed tests.
- Operated computer-controlled machines, enhanced accuracy in measurements.
- Followed strict quality control measures, maintained reliability of test results.

## AWARDS, ACCOMPLISHMENTS, AND HONOURS

Approved from neom to work as QC Inspector.

Aci grade 1

AramcoCBTpassed for BPI

## LANGUAGES

ENGLISH  
Intermediate

ARABIC  
Intermediate

URDU  
Intermediate

# AMERICAN CONCRETE INSTITUTE

*This is to certify that*

**MUHAMMAD JUNAID KHAN**

*has demonstrated knowledge and ability by  
successfully completing the ACI Certification  
requirements and is hereby recognized as an*

**ACI Concrete Field Testing Technician – Grade I**

**Certified Date: 05/24/2025**

**Expires: 05/23/2030**

**Examiner of Record: Dr Muhammad Kalimur Rahman**

*John W. M. [Signature]*  
**ACI Managing Director of Certification**

*The Authenticity of this certification can be verified at [www.ACICertification.org/verify](http://www.ACICertification.org/verify)*



**BATCHING PLANT AND TESTING LABORATORY PERSONNEL APPROVAL FORM  
NEOM ETSD Q & E (BP & TL)**

Date	23-Aug-24	JCC No: VQM (BP&TL)-0839_01
Candidate Name	Muhammad Junaid Khan	
Position	QC Inspector	
Candidate ID No.	2409437882	
Nationality	Pakistan	
Company Name/Location	Saudi Ready Mix	
BP/ TL ID	NEOM-CBP-CP09-SRM-029	
Approved For	Concrete Batching Plant	
JCC Expiry date	22-Aug-25	

**Interviewers Comments:** No Objection for Proposed Candidate.

**Note:**

- 01)- Relocation/demobilization of approved Quality staff must be communicated to NEOM ETSD (BP & TL) at least 30 days in advance.
- 02)- This JCC must be returned when the individual approved candidate is transferred out of the NEOM.
- 03)- NEOM ETSD(BP&TL) team reserves the right to revoke the approval of quality/Technical staff at any time if the Individual's performance is found unsatisfactory.

<b>Interview Result</b>	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Approved Conditionally	<input type="checkbox"/> Rejected
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**Interviewed By**

Name:	Tariq Shahzad	Date:	23-Aug-24
Designation:	Vendor Quality Supervisor NEOM ETSD-Q & E	Sign:	

**Approved By**

Name:	Muhammad Ilyas	Date:	23-Aug-24
Designation:	Vendor Quality Manager NEOM ETSD-Q & E	Sign:	

# CERTIFICATE

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GOOD  
PERFORMANCE

Muhammad Junaid Khan  
has completed the  
Basic Concrete Technology  
e-learning offered by  
Sika Limited



Issued: January 25, 2024  
Certificate No: ycfuikizkfz4  
View: <https://verify.skilljar.com/c/ycfuikizkfz4>

**BUILDING TRUST**

