**CURRICULAM VITAE**

**JITENDRA KUMAR**

**Father’s Name - Mr. Vijay Bahadur**

**ADDRESS -Vill –Khakhapur, P.O-Kahala, P.S- Raniganj**

**Dist- Pratapgarh(U.P). Pin-230301**

**CONTACT NO. - +91 8874859289 / 7069968189**

**E-Mail - kumarjitendrayadav72@gmail.com**

**Career Objective**: I am faithful and responsible towards my work, and I like to work as team. I am ready to accept challenges.

**ACADEMIC QUALIFICATION:**

|  |  |  |  |
| --- | --- | --- | --- |
| Exam – Passed | Board/University | Year of Passing | Percentage |
| SECONDARY | U.P.M.S.P | 2011 | 49.67% |
| HIGH SECONDRY | U.P.H.S.I.E | 2013 | 67.4% |
|  | | | |

**Personal Information:**

Date of Birth : 20-06-1995

Religion : Hindu

Nationality : Indian.

Marital status : Unmarried

Language Known : Hindi & English,

Hobby :Listening Music.

**Personal Qualifications:**

3Year Diploma in Civil Engineering from Anjana Institute of Technical Education (71.37%).

**Work Experience:**

3 months training L&T.

Ballast stack measurement & Sample testing.

8 months working in L&T (WDFC CTP3R Railway project) as a QC lab technician.

**LABORATORY EXPERIENCE:**

As a lab technician, he was responsible for the following activities given below.

**SOIL**

Grain Size, Analysis & Fine Grain Analysis (75 micron passing), Waterberg’s limit, Free Swell index, soluble sulphate, CBR test, Direct Shear Test, Field Compaction by Sand Replacement Method Test.

**SAND**

Graduation, Fineness Modulus, Modified Procter Test & Field Compaction Test.

**CEMENT**

Fineness Modulus, Normal consistency, Initial & Final setting time, Soundness test &compressive strength test,

**AGGREGATE**

Gradation (Individual and Combined All in Aggregate) AVI, Loss Angeles, Flakiness & Elongation Index, TFV, Soundness Test, Specific Gravity, Water absorption & Bulk Density Test.

**G.S.B**

Gradation, Design of job Mix Formula, Modified Procter Test, CBR, TFV, Waterberg’s Limit & Field

Compaction Test.

**W.M.M**

Gradation, design of job mix, formula, modified Procter Test, CBR, AIV Combined Flakiness & Elongation Index, Waterberg’s Limit, Loss Angeles Abrasion Test &Field Compaction Test.

**CONCRETE TESTING**

Structural Concrete: Concrete Mix Design of Various Grades of Concrete and Trial Observation taken Measurement of Workability Testing of Cube by C.T.M & lump Test.

**CRMB TEST**

Penetration Test, Softening Point Test, ductility marshal stability ‘dance bitumen macadam, bitumen content bitumen extraction.

**Declaration**:

I hereby declare that the particulars are true and correct. In the event of any statement or document attached here is found false or incorrect, my application is to be terminated.

Place:

Date:

Signature

**Experience Knowledge**

Test of soil

Water content oven dry method

Free swell Index

Grain size analysis

Liquide limit and plastic limit

Maximum dry density oftiman

CBR

Core cutter

Sand Resplendent

Aggregate Txet

Water Absorption

Sieve analysis

Aggregate impact value

Flakiness Index

Cement test

Fineness

Consistency

Betumen test

Penetration

Softening point

Ductility

DBM

BC

Mixdesien

CTM.machine qube test and Beam test

Motar qube text

Cement test

Ballast stack

Ram

Water Abxorption, gradation, and AIV and LAV

Gualification