

BABULAL JANGID

232/6 PRATAP NAGAR 23 SECTOR JAIPUR RAJASTHAN
CELL NO. : +91-9672746746, 9660542113
Email- bljangid.009@gmail.com , babulaljangid.009@gmail.com

OBJECTIVE - To obtain a challenging and rewarding position in an organization, where my engineering knowledge, educational background, and professional experience will allow me to define new opportunities to explore and implement new ideas for profitable organization growth along with my personal development.

APPLY position of faculty in CIVIL Engineering:

1. **Design of steel structure**
2. **Design of reinforced cement concrete structure**

PROFESSIONAL EXPERIENCE

Organization: **Engineers Academy, Engineering Career Tutorials, MSP Coaching Institute, Jaipur etc**

Duration: ***Nov 15, 2014 – till now***

Designation: External Faculty

Organization: JECRC UNIVERSITY

Duration: October 28, 2014 – June 15, 2016

Designation: Head of Department and Asst. Professor

Organization: MEWAR UNIVERSITY

Duration: Jan 02, 2011 – June 15, 2011

Designation: Asst. Professor

Organization: R. N. Modi Engineering College Kota

Duration: Sept 01, 2010 – Dec 31, 2010

Designation: Lecturer

JOB RESPONSIBILITY

AT COACHING

- Teaching subject for GATE/ESE
 - ***Design of steel structure***
 - Design of Reinforced concrete structure

AT UNIVERSITY

- Worked as Head of department
- Work as university exam coordinator
- Teaching U.G (B.TECH) students.
Subjects Undertaken: Design of steel structure, Advance design of steel structure, Building design. Theory of Structure, Strength of material, Design of Reinforced cement concrete & Pre-stressed concrete.
- Track / monitor and review results for continuous improvement in status.
- Preparation and planning of various events and cultural programs.

PROFESSIONAL QUALIFICATIONS

- M. Tech in STRUCURAL ENGINEERING from **INDIAN INSTITUTE OF TECHNOLOGY, MADRAS**, Chennai, Tamilnadu.
CGPA- **5.67**
- B. Tech in CIVIL ENGINEERING from **UNIVERISTY COLLEGE OF ENGINEERING, KOTA**.
Aggregate Percentage – **64.44%**

DISSERTATION

- **Retrofitting of steel girder using carbon fiber reinforced polymer (CFRP)** undertaken at **Indian Institute of Technology, Madras - India** under the guidance of Prof. P. Alagusundramoorthy (Professor- IIT Madras) .

- This work attempts to improve the strength of steel girder.
- Flexural strength is significantly increased after using CFRP.
- Physical and Mechanical properties of resin, CFRP sheet and Steel coupons were found by performing test on casted coupons and specimens.
- Four points loading was applied to perform experiment. The test specimen was tested under deflection control. All variation was measured by TML Strain gauge and recorded by Data Acquisition System.

PROJECTS AND TRAINING

- Under graduate minor project on “FIRE RESISTANCE TECHNOLOGY IN BUILDING”
- Under graduate major project on “Design of bridge”
- Summer training during Under graduate course on “CABLE STAYED BRIDGE ACROSS RIVER CHAMBAL” in GAMMON INDIA LIMITED
- Summer training during Post graduate course on “Design of column for multi-story building” in L&T ECC, Chennai.

ACADEMIC QUALIFICATION

- Higher Secondary from R.B.S.E (Ajmer) in year 2005 with 59%.
- Secondary from R.B.S.E (Ajmer) in year 2003 with 72%.

WORKSHOP/SEMINAR

- One day training cum workshop on “ISRO’s Geoportals for developmental planning and e-governance”
- Workshop on “Tall Building Design” conducted by Civil Simplified (A division of Skyfi Education Labs Pvt. Ltd)

EXTRA ACADAEMIC DUTIES

- Work as University exam Coordinator
- University time table coordinator
- Work as a main convener for events “Bridge-o-mania” and “Cantiliano” in RYTHUM(Main function at university)
- Work as part of core team of technical event in RYTHUM(main function at university)

STRENGTHS

- Enriched with the ability to learn new concepts & technology within a short span of time with an innovative and analytical approach.
- An innovative thinker, develop new ideas and fully dedicated to my work and duties.
- An excellent communicator with good analyzing and problem solving skills.
- Capable of objective analysis and skilled at making quick decisions based on wisdom, experience, and judgment, and having excellent presentation skills.
- Flexibility in Achieving Goals.
- Dedicated to Personal and Organizational Development.
- Co-operation and team spirit.

PERSONAL DOSSIER

- Father’s Name : Lt. Sh. Hanuman Prasad Jangid
- Date of Birth : SEP 11, 1986
- Sex : MALE
- Marital Status : Married
- Spouse : Wife, daughter and mother
- Nationality : Indian
- Languages Known : English, Hindi

DECLARATION

I hereby accept that the information, provided above is authentic & complete to the best of my knowledge & belief.

Date_July 20, 2017

Place _Jaipur

BABULAL JANGID