

CHANDAN KUMAR BARANWAL

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T.I.M.E.
Triumphant Institute of
Management Education Pvt. Ltd.



GATEFORUM
Engineering Success



SYNOPSIS

- Currently employed with T.I.M.E. as Senior Knowledge Expert with 3+ years of teaching experience in the subjects Electric Circuits, Electromagnetic Fields, Electrical Machines, Power Systems in electrical engineering department and Academic Planning, Academic Modeling, Recruitment of part time faculties reporting to Product Head.
- 1 Year teaching experience in the subjects “Power System and Electrical Machines” with Gateforum Pvt. Ltd. as Part time Faculty.
- Worked for 3 years with Maharana Pratap group of Institutions – Jaipur & Kanpur campuses as an assistant professor responsible for Academic Planning, day to day operations reporting to HOD & Dean.
- 2 Years teaching experience in PHYSICS (Mains) for IIT/JEE aspirants and 12th standard students with Excellent Coaching Institute, Kanpur as a part time faculty.

PROFESSIONAL EXPERIENCE

Triumphant Institute of Management Education Pvt. Ltd.

Feb. 2015 – Till date

Senior Knowledge Expert – Electrical, Electronics

- Have teaching experience in the subjects “*Electric Circuits, Electromagnetic Field Theory, Electrical Machines, Power Systems & Control Systems*”.
- Designing the academic structure and plan involving the hourly bifurcation of the syllabus, subject wise and faculty wise for weekend and regular batches.
- Ensuring the execution and adherence of the plan in collaboration with the operation team.
- Responsible for recruitment of faculties based on demos.
- Organizing & developing the core activities of teaching, examination and other service activities.
- Coordinating for the backup classes, doubt sessions, individual interactions for the students with operation team.
- Providing sessions for seminars in engineering colleges Pan India to assist sales & Marketing.
- Reviewing the existing study materials & preparing course materials such as DPPs, homework assignments, and handouts.
- Providing demo classes for driving sales for Electrical Engineering and Electronics & Communication Engineering.

Maharana Pratap Group of Institution - Kanpur

Aug. 2012 – Feb. 2015

Assistant Professor – Electrical Engineering

- Taught the students at undergraduate and graduate level, Basic Electrical Engg., Electrical Machines, Power Systems, Control Systems.
- Participated in the development, administration and marking of exams and other assessments.
- Participated in departmental and faculty seminars aimed at sharing research outcomes and building interdisciplinary collaboration within and outside the department.
- Prepared and delivered lectures to undergraduate or graduate students on topics such as Physics, Electrical Network, Electrical Machines, Electromagnetic Field Theory and Power Systems.

GATEFORUM Pvt. Ltd. – Kanpur

Oct. 2013 – Sep. 2014

Faculty – Electrical Engineering (Part Time)

- Taught Electrical Machines & Power Systems to the GATE aspirants.

Excellent Coaching Institute – Kanpur

Sep. 2012 – Aug. 2014

Faculty – Electrical Engineering (Part Time)

- Taught Physics to the IIT/JEE aspirants and 12th standard students.

ACADEMIC & PROFESSIONAL CREDENTIALS**M.Tech (Power & Energy Systems), 2012**

NIT Karnataka, Surathkal; 7.4/10 (CGPA)

B.Tech (Electrical Engineering), 2010

Kalinga Institute of Industrial Technology - University; 8.7/10 (CGPA)

Computer Proficiency:

Enterprise Tools for Process Mapping	MS Excel, MATLAB, ETAP
Industrial Application	PLC, SCADA & DCS

Academic Accolades:

- Awarded as an excellent faculty of the years 2015 - 2018 continuously.
- Obtained All India 6004 Rank in IIT – JEE (2005), 1173 Rank in AIEEE (2005)
- District Topper in Physics & Math in 12th Standard.
- Published a paper entitled on ‘Green energy’ in 2010 in “Institution of Engineers, India”.
- Paper entitled on “Design and development of an emulator for distribution automation using DCS” has been accepted by 20th National Power System Conference (NPSC) – 2018 organized by NIT Tiruchirappalli.

Courses & Trainings Attended:

- Internship in IWHM: National Aerospace Laboratory, Bangalore – 2011
- Summer Industrial Training: National Aluminum Company, Damanjodi, Orissa - 2009
- Course in Industrial Automation: CTTC Bhubaneswar – 2008

Date of Birth: 31st March 1985

Marital Status: Married

Permanent Address: 157, Tawakkalpur Nagra, Sultanpur, Uttar Pradesh – 228161

References: Available on Request

Passport Availability: Yes

Date:

Place: Sarita Vihar, Delhi

Chandan Kumar Baranwal