Curriculum Vitae

Rahul Anand H.No. 289 Sain Vihar, Vijay Nagar Ghaziabad -201009 (U.P)

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Career Objective

To work with maximum potential in a challenging and dynamic environment, with an opportunity of working with diverse group of people and enhancing my professional skills with learning and experience for career growth.

Academic Qualification

- Dual degree programme (B.Tech + M.tech) Bachelor of technology (B.Tech) with Electrical Engineering and Master of technology with Power System Engineering from Gautam Budhha University in year 2017 with 7.52 CGPA.
- 12th from Ramjas Senior Secondary School no.4 (CBSE), New Delhi in year 2011.
- 10th from C.S.H.P Public School (CBSE), Ghaziabad in year 2009.

Technical Skills

- Basic knowledge of Electrical device circuit
- Basic Knowledge of Power system
- Basic knowledge of Control system
- Basic knowledge of MS office
- Basic Knowledge of MATLAB
- Basic knowledge of Arduino
- Hard-ware work on solar panel analysis
- Basic knowledge of Data envelopment tools (DEA)

Industrial Training

- Completed 6 weeks of industrial training from EMU loco car shed, Indian railway at Ghaziabad.
- Completed 4 weeks of industrial training from Harduaganj Thermal Power Station, Uttar Pradesh Rajya Vidyut Utpadan Nigam Limited (UPRVUNL), at Aligarh.

Publications

Conference:

- Rahul Anand, Rupendra K. Pachauri, Ankit Gupta and Yogesh K. Chauhan, "Design and analysis of a low cost PV analyzer using Arduino UNO," in proc. IEEE International Conference on Power Electronics, Intelligent Control and Energy System (ICPEICES), at Delhi, India on 4-6 July 2016, pp. 1-4.
- Rahul Anand, Yogesh K Chauhan, "Performance Improvement of Solar Photo-Voltaic Panel with Various Types of Reflectors," in proc. IEEE International Conference on Power Energy, Environment and Intelligent Control (PEEIC), at Greater Noida, India 13-14 April 2018, pp. 232-238.

> Transaction:

 Rahul Anand, Yogesh K. Chauhan, Vinod Yadav, Rupendra Pachauri, "Experimental system design for online characterization and performance analysis of PV module distinguish environmental conditions," in transaction EAI Endorsed Transaction on Energy Web, March 2020.

Extra-Curricular Activities / Achievement

- Attained one day MATLAB workshop held by APTRON
- Attained one day Webinar on "Response of Indian Power Sector During COVID-19 Lockdown".
- Attained one day Webinar on "Art of Writing Research paper" held on 2020.

Personal Profile

Name Rahul Anand

Father's name Mr. Teekam singh Date of Birth 27 March 1995

Sex Male
Nationality Indian
Marital Status Single

Languages Known English & Hindi

Hobbies Playing cricket, listening to music.

Email id rahulanand093@gmail.com, anandproton03@gmail.com

Experience Teach in as Guest faculty

Declaration

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Ghaziabad

(Rahul Anand)