

Rishiraj Maheshwari

Address:

168, Kalyan Sampat Vihar,
Gandhi Nagar, Indore (M.P.), 453112

Email: rm.rishiraj@gmail.com**Mob:** +917000756525+917828437772

Career Goal:-

To encourage creativity and higher-order thinking in a way that increases student performance.

Experience:-

Total Experience : 07 Years 11 months.

1. Organization : SAGE University, Indore
Designation : Assistant Professor
Period : 10/04/2019 to Present
Duration : 1 Year 11 Months
Subject Taught : Basic Electrical, Electrical Machine, Electrical Drives, Matlab.
2. Organization : Infinity Solutions, Indore
Designation : Business Associate
Period : 14/06/2017 to 23/02/2019
Duration : 1 Year 08 Months
Subject Taught : Making Projects for students. Matlab & Simulation
3. Organization : SJITM College, Khargone
Designation : Assistant Professor
Period : 02/08/2013 to 21/10/2016
Duration : 3 Year 02 Months
Subject Taught : Physics, Basic Electrical, Electrical Machine, Power Electronics.

Professional Synopsis:-

A result oriented professional with **7 years and 11 months** of experience.

- I teach 3-4 lectures per day in offline as well as in online mode.
- I do work as counselor for students.
- I have attended as well as organized many FDP's, Workshops & trainings.
- I am working for digital marketing on many social platforms, post making for department.
- I arranged vocational visits at Singaji Electricity generation plant, Industrial visit at Pithampur and Electricity substation Indore for students.
- I am board of Study member of Diploma Electrical program.
- I have worked with HR Department for documentation, scheduling interview.
- I am working as TG for maintain all the records of students like attendance, fees records, and Scholarship records of students.
- I am working with examination and administration departments to maintain records, exam duties.

Interesting Subjects:-

- Physics, Mathematics, Power Electronics, Electrical drives, Matlab/Simulation.

Educational Qualifications: -

Name of the Examination	University /Board	College/ School	Year	Percentage
B.Ed	DAVV	Arihant College Indore	2021	73.77 CGPA
M.E. (Power Electronics)	RGPV	LNCT Bhopal	2015	7.92 CGPA
B.E. (Electrical Engineering)	RGPV	SDITS Khandwa	2012	72.96 %
12 th	State Board	School for Excellences	2008	75.33 %
10 th	State Board	School for Excellences	2006	85.80 %

ME Thesis Details:-

Closed Loop DC to DC Converter Fed Control of PmblDC Drive with Power Factor Measurement

Synopsis: This simulation model of closed loop control scheme is used to control the brushless DC drive with buck converter and measure the effects of the power factor for smooth working of drive.

BE Project Details:-

Speed Control of DC Motor Using Matlab/Simulink

Synopsis: These models are used to find out the behavior and characteristics of DC motor while controlling it from different methods in MATLAB/SIMULINK.

Vocational Trainings:-

1. Training First

VENUE : Narmada Hydro Electric Development Co. (NHDC),
Khandwa (M.P.)

TRAINING IN : Generation, Transmission of electricity.

2. Training Second

VENUE : MPPKVVL Khandwa (M.P.)

TRAINING IN : (1) Distribution section.
(2) Maintenance Engineering Equipment section.

Computer Literacy:-

Diploma in Computer Application, MS Office.

Personal Details:-

Father's Name : Shri Mohanlal Maheshwari
Mother's Name : Smt. Niraj Maheshwari
DOB : 26/08/1990
Sex : Male
Marital Status : Married
Strengths : Honest, Conviviality nature, Quick learner, hard worker.
Hobbies : Expanding Knowledge through the Internet, listening music.
Permanent Address : 19/ II, Telephone Colony, Bhandariya Road, Khandwa M.P. 450001

Awards & Achievements:-

- I got award for the best **performance in Academics & TG work** by the Chancellor of Sage University Indore.
- I attended Six days **Faculty Development Program** organized by Training placement industry interaction cell from 11 Jan 2021 to 16 Jan 2021.
- I attended five days **Summer Faculty Development Program Cum Workshop** of Titled Research Methodology with hands on research paper writing from 01 June to 05 June 2020.
- I attended Six days **Faculty Development Program** organized by Training placement industry interaction cell from 11 May 2020 to 16 May 2020.
- I have **membership** of **International Association of Engineers (IAENG)** with membership No. 251316.
- I attended five days **Faculty Development Program** of Titled Robotics & Automation from 13 Jan 2020 to 17 Jan 2020 at Sage University Indore Under the supervision of E & ICT Academy, IIITDM Jabalpur.
- I have **membership** of **International Association of Online Engineers (IAOE)** with membership No. 11662.
- I attended Six days **Faculty Development Program** organized by Corporate Relation cell from 16 Dec 2019 to 19 Dec 2019.
- I attended six days **workshop** organized by Autosys Indore on Industrial awareness training program which includes PLC, HMI, SCADA and AC drives at SJITM College Khargone
- I completed two months certificate course of AutoCAD 2D.
- I completed **Personality Development** courses.
- I have published Research paper in IJREST titled Low voltage startup closed loop control of Buck Converter fed Unipolar PMBLDC Motor.

Declaration:-

I hereby declared that the above given information is best to my knowledge and as per requirement, I will Produce my documents.

Date: - / /

Place: -

Rishiraj Maheshwari