Curriculum Vitae



 Name: B.PARTHIBAN
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 Current Position: Research Scholar, Department of Mechanical Engineering, Guru Ghasidas Vishwavidyalaya (CentralUniversity), Bilaspur (C.G.)

 Teaching Experience: 25 years

 Research Experience: 2.5 years from Chase research solutions, Chennai

 Industrial Experience: 1 year Dunlop India limited, Chennai

Research Area: Automobile suspension and vibration, Battery recycle, Sensor design, Solar cells, Neural network, Hydrogen fuel, electric vehicle.

Correspondence Address: Department of mechanical engineering Guru Ghasidas Vishwavidyala, Bilaspur **Languages Known**: English, Malayalam, Telugu Tamil and Hindi **Mobile No.:**+91 7999648607 E-mail:parthi.auto16@gmail.com

Academic Qualifications:

Examination Passed /Degree	Board/University	Subjects	Division
High School	SBE, Tamilnadu	English, Tamil, Maths, Science, History & Geography	First
Intermediate/ Diploma	Murugappa College ,Chennai	Mechanical Engineering	First
Post diploma	Central college, Chennai	R&AC	First
B.A	Annamalai university Chidambaram	Psychology	First
M.SC.	Madras University, Chennai	Psychology	First
MBA	Madurai Kama raj University, Madurai	Marketing &HRA	First
B.E	CEG Campus Anna University, Chennai	Mechanical Engineering	First
M.E	MIET Campus Anna University, Chennai	Automobile engineering	First with Distinction
PHD	GGV Bilaspur	Mechanical Engineering	pursuing

- Computer proficiency: 1.Dipolma in AutoCAD 2. Diploma in computer hardware maintance 3.MS-office
- > Design and analysis: Anys Catia and Matlab
- > **Publications:** five research papers published in various International/National journals
- PaperPresentationinInternational/NationalSeminar/Conference/Workshop: International Seminar/Conference: five

National Workshops: Two Seminar: five

> **Trainer:** Student counseling and carrier guidance programme for diploma and degree in engineering.

Pre-placement training for diploma and degree in engineering students

> Training &workshops:

One week training programme topic on advanced Manufacturing Characterization of materials NIT Raipur, CG

Two day Seminar topic on advanced research tools by ISTE, bhilai One week training on Royal Enfield two wheeler technical service, Chennai

> Departmental Responsibilities: (Education carrier)

- 1. Course Coordinator(Diploma and engineering college)
- 2. Member of Admission Cell
- 3. Coordinator of Examination Cell
- 4. Sports Coordinator
- 5. Library Committee member
- 6. Member of Grievance, Discipline and Anti Ragging Committee

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(Parthibanbalakrishnan)