



| | | Faculty Profile | | |
|-----------------|---|---------------------|--|--|
| Name | : | Basithrahman A | | |
| Designation | : | Assistant Professor | | |
| Date of Joining | : | Jan 2022 | | |
| Mobile No | : | 80746 21660 | | |
| E-Mail ID | : | bar_aero@adcet.in | | |

Educational Qualifications:

| Degree | Year of Graduation | University | Grade |
|---------------------------------|-----------------------|--|------------------------------|
| Ph.D in Aerospace Engineering | Pursuing | Karunya University, Coimbatore. | *Pursuing |
| M.E in Aeronautical Engineering | 2016 | Nehru Institute of Engineering and Technology, Coimbatore. | First Class |
| B.E in Aeronautical Engineering | 2014 | Adhiyamaan College of Engineering(Autonomous), Hosur | First Class with Distinction |

Area of Specialization:

- 1. Composite Materials and Structures
- 2. Aircraft Structures
- 3. Finite Element Methods

Professional Experience:

| Teaching : 07 Years | Industry: 00 Year | Research: 00 Year | Total: 07 Years | | |
|---------------------------|-------------------|-------------------|---------------------|--|--|
| Research and Development: | | | | | |
| Patents | Published: NIL | Granted: NIL | Commercialized: NIL | | |
| Journal Papers | WoS: 01 | Scopus: 03 | Others: 05 | | |
| Conference Papers | International:Nil | National:03 | Others: Nil | | |
| Consultancy in INR | ₹ 25000 /- | | | | |



Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of Engineering and Technology, Ashta (An Empowered Autonomous Institute) Department of Aeronautical Engineering



Professional Development:

| STTPs: Nil | FDPs:04 | | Seminars:01 | | | |
|-----------------------------------|------------------|-----------|------------------------|--|--|--|
| Workshops:01 | NPTEL Courses:02 | | Other MOOC Courses:Nil | | | |
| Professional Memberships : | | | | | | |
| International Association of Engi | neers (IAENG) | Member | 303040 | | | |
| Students Supervised/Guided: | | | | | | |
| UG : 19 | PG: NIL | Ph.D: NII | Total: 19 | | | |
| Collaboration with Industry: | | | | | | |
| Conaboration with industry. | | | | | | |

1. Metro Composites, Chennai