



DEPARTMENT OF AEROSPACE ENGINEERING

Aerospace Engineering

Grants received from Government agencies for research projects during the last five years (INR)

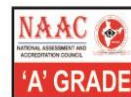
| S. No | Name of the Project | Name of the PI and Co-PI | Year of Award | Amount Sanctioned in Rs. | Duration of the Project | Name of the Funding Agency | Status |
|-------|-----------------------------|--|---------------|--------------------------|-------------------------|----------------------------|-----------|
| 1. | Industry sponsored Projects | Dr. P. Theerthamalai and Dr. R. Mukesh | 2021 | 9,58,990/- | 1 Year | ADE, DRDO, Bangalore | On-Going |
| 2. | Industry sponsored Projects | Dr. A.K. Sarkar and Dr. R. Mukesh | 2021 | 9,64,390/- | 1 Year | ADE, DRDO, Bangalore | On-Going |
| 3. | Industry sponsored Projects | Dr. R. Mukesh | 2020 | 90,000/- | 1 Year | VTU, TEQIP | Completed |
| 4. | Industry sponsored Projects | Dr. R. Mukesh and Prof. P. Soma | 2017 | 11,12,000/- | 2 Years | SAC, ISRO, Ahmedabad | Completed |



ACS College of Engineering

#207, Kambipura, Mysore Road, Bangalore – 560 074.

Affiliated to VTU, Belgaum. Approved by AICTE, New Delhi & Govt. of Karnataka



DEPARTMENT OF AEROSPACE ENGINEERING

Aerospace Engineering

Grants received from Non-Governmental agencies for research projects during the last five years (INR)

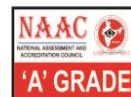
| S. No | Name of the Project | Name of the PI and Co-PI | Year of Award | Amount Sanctioned in Rs. | Duration of the Project | Name of the Funding Agency | Status |
|-------|-----------------------------|---------------------------------|---------------|--------------------------|-------------------------|----------------------------|-----------|
| 1. | Academic sponsored Projects | Dr. R. Mukesh | 2020 | 30,000/- | 1 Year | Management | Completed |
| 2. | Academic sponsored Projects | Dr. R. Mukesh and Prof. P. Soma | 2019 | 10,50,000/- | 2 Years | Management | Completed |



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List of Patents Published by the Faculty Members

| S.No | Name of the Faculty | Title of the Invention / Innovative Concept / Product / Project | Year of Award | Details of Patent Published in the Patent Office Journal |
|------|---------------------|---|----------------|--|
| 1. | Dr. R. Mukesh | Ground Water Location Mapping Technique from Multivariable GIS Data Using Data Mining Methods. | September 2020 | Application No. 202041035289 A Issue No: 36/2020 |
| 2. | Dr. R. Mukesh | Method and composition for reducing emissions from a compression ignition engine and enhancing performance. | July 2020 | Application No. 202041025613 A Issue No:27/2020 |