

CURRICULUM VITAE

S.DHANASEKAR

#16, Third Street,
Thiruthangal Nagar, Selavoyal,
Chennai – 600 051.

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About Myself:

- Presently working as Assistant professor (Department of Mechanical Engineering) in **S.A Engineering College, Chennai-77.**
- I have good teaching experience in various subjects of Mechanical Engineering. I have the adaptability and can shoulder any new responsibilities entrusted to me and will ably discharge my duties to the fullest satisfaction of my superiors.

My Objective:

- To pursue a challenging career in an organization that gives me scope to enhance my skills and knowledge and to be a team player that works towards the growth of the organization.

Educational Qualification:

| Category | Name of the Degree | Specialization | Year of Passing | Name of the College | Name of the University | % of Marks /obtained | Class obtained |
|-----------|--------------------|------------------------|------------------|--|------------------------|----------------------|---|
| Doctorate | Ph.D. | Composite Materials | Thesis Submitted | S.A. Engineering College | Anna University | - | - |
| PG | M.E | Engineering Design | 2013 | MNM Jain Engineering College, Thoraipakkam | Anna University | 84.5% | First Class with University Rank Holder |
| UG | B.E | Mechanical Engineering | 2011 | Kings Engineering College | Anna University | 76% | First Class |

EXPERIENCE:

Teaching:

| Name of the College | Designation | Joining Date | Relieving Date | Experience | | |
|----------------------------------|---------------------|--------------|----------------|------------|--------|------|
| | | | | Years | Months | Days |
| S.A Engineering College, Chennai | Assistant Professor | 12-06-2013 | Till Date | 11 | 02 | |
| Total | | | | 11 | 02 | |

Industrial:

| Name of the Organisation | Designation | Nature of Work | Joining Date | Relieving Date | Experience | | |
|--------------------------|-------------|----------------|--------------|----------------|------------|--------|------|
| | | | | | Years | Months | Days |
| - | - | - | - | - | - | - | |

Subjects Handled:

| S.No | Subjects Handled | 1 st Year | 2 nd Year | 3 rd Year | Final Year | Percentage Achieved |
|------|---------------------------------------|----------------------|----------------------|----------------------|------------|---------------------|
| 1. | Engineering Graphics | 8 Time | | | | 100% |
| 2. | Basic Civil & Mechanical | 2 Time | | | | 93% |
| 3. | Finite Element Analysis | | 7 Time | | | 96% |
| 4. | Dynamics of Machines | | | 5 Time | | 92% |
| 5. | Design of Transmission system | | | 4 Time | | 82% |
| 6. | Total Quality Management | | | | 2 Time | 98% |
| 7. | Principles of Management | | | 2 Time | | 86% |
| 8. | Additive Manufacturing (M.E. Cad/Cam) | 1 Time | | | | 100% |

Laboratories Handled

1. Simulation and Analysis Lab
2. Cad/Cam Lab
3. Engineering Practices Lab
4. Strength of Materials Lab
5. Fluid Mechanics and Machinery Lab

Subjects Can Be Handled:

- Engineering Graphics
- Strength of Materials
- Design of Transmission System
- Dynamics of Machines
- Finite Element Analysis
- Total Quality Management
- Principles of Management

Seminars/Workshops, FDP attended:

| | | |
|---------------------------|---|------------------|
| Patent | : | 03 |
| Workshops | : | 07 |
| National Conferences | : | 05 |
| International Conferences | : | 03 |
| FDP | : | 22 |
| Journals Published | : | 3 SCI & 2 Scopus |

Personal Details:

| | | |
|---------------------------|---|--|
| Father's Name | : | S. SUKUMAR |
| Date of Birth | : | 23-12-1989 |
| Address for Communication | : | Sri Lakshmi Nivas, #16, Third Street, Thiruthangal Nagar, Selavoyal, Chennai- 600 051. |
| Marital Status | : | Married |

Nationality : Indian
Religion : Hindu
Sex : Male
Languages Known : Tamil, English

Declaration

I hereby declare that the above mentioned informations are true to the best of my knowledge.

(S.DHANASEKAR)