


Profile

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| Name of the Faculty | P. Sandeep Kumar |  |
| Designation | Assistant Professor | |
| Department | Mechanical Engineering | |
| Area of Interest | CIDM, Welding and Composites | |
| Subjects Taught | Production Technology, UCMP, Machine tools and Metrology | |
| JNTUH Registration Id | 6642-160306-225836 | |
| College Staff Code | SC1223 | |
| Official Mail | Psandeepk.me@gcet.edu.in | |

Educational Qualifications:

| S. No. | Degree | Specialization | University/College | Year |
|--------|----------|------------------------|--------------------|------|
| 1 | B. Tech. | Mechanical Engineering | JNTUH | 2008 |
| 2 | M. Tech. | CIDM | NIT JAMSHEDPUR | 2010 |
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Paper Publications:

| S. No. | Publication details |
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| 1 | Optimization of TIG welding Parameters by Taguchi Method for Brass 3019 |

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| 2 | A structural study in finding mechanical properties of AL6062 reinforced with fly ash/bronze/nickel |
| 3 | Algae biofuel -a source of renewable energy: a review |
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Books/Book Chapters Published:

| S. No. | Publication details |
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Experience:

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| Teaching | 10 Years |
| Industry | 6 months |
| Research | |
| Total Experience | 11 Years |