

Registration No.



090708MT09F01

National Institute of Technology Karnataka, Surathkal

hereby confers the degree of

**Doctor of Philosophy**



on

**Satyanarayan**

in recognition of the research work on

"Studies On Wetting Behavior Microstructure Evolution And Solder Joint Reliability Of  
Sn- Cu And Sn- Ag- Cu Lead-Free Solders"

carried out in the Department of  
Metallurgical And Materials Engineering  
and completed all the requirements

in **May 2014**

Given under the seal of the Institute,

on 15<sup>th</sup> November 2014

PRINCIPAL

National Institute of Engg. & Technology,  
Surathkal, MANGALORE - 574 225, K.A.

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Manage student details under your supervision or co-guidance who are enrolled under VTU, Belagavi University

Professor Name: **SATYANARAYAN** | College Name: **ALVAS INST. OF ENGG. AND TECHNOLOGY, MOODABIDRI**

Candidate Name	USN (Give hall-ticket number if no USN)	Specialization
Guiding Type	Program	Caste
Supervisor ▾	Ph.D ▾	GM ▾
Registered on	Thesis Submitted	"Final" Viva Finished
07-Jul-2021	No ▾	No ▾

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Student Details	Guide Type	Program	Caste	Registered On	Thesis Submitted	
<b>SHARATHCHANDRA PRABHU</b> (USN: 4AL15PMJ01) VTU, Belagavi Composite Materials	Supervisor	Ph.D	GM	11-Jun-2015	No	Modify   Delete
<b>KUMAR SWAMY M.C</b> (USN: 4AL16PMJ01)	Supervisor	Ph.D	GM	24-Nov-2015	No	Modify   Delete



## VTU, Belagavi Student Details

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Professor Name: **SATYANARAYAN** | College Name: **ALVA'S INST. OF ENGG. AND TECHNOLOGY, MOODABIDRI**

<b>Candidate Name</b>	<b>USN (Give hall-ticket number if no USN)</b>	<b>Specialization</b>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>Guiding Type</b>	<b>Program</b>	<b>Caste</b>
<input type="text" value="Supervisor"/>	<input type="text" value="Ph.D"/>	<input type="text" value="GM"/>
<b>Registered on</b>	<b>Thesis Submitted</b>	<b>"Final" Viva Finished</b>
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Student Details	Guide Type	Program	Caste	Registered On	Thesis Submitted	
<b>SHARATHCHANDRA PRABHU</b> (USN: 4AL15PMJ01 ) VTU, Belagavi Composite Materials	Supervisor	Ph.D	GM	11-Jun-2015	No	<a href="#">Modify</a>   <a href="#">Delete</a>
<b>KUMAR SWAMY M C</b> (USN: 4AL16PMJ01 ) VTU, Belagavi Thermal Performance of Interracial Materials	Supervisor	Ph.D	GM	24-Nov-2015	No	<a href="#">Modify</a>   <a href="#">Delete</a>

### Theses Tracked in Examiner & Researcher

Please note: Adding below shown USN entries in the above table is required for proper student category (caste) based counts. Going forward, system will automatically manage current status (thesis submitted or final viva finished) for those entries. Other USNs that are NOT tracked in the "Ph.D Examiner (phdthesis.vtu.ac.in)" system require your manual status updates (thesis submitted or final viva finished) to avoid future candidate selections due to supervisor's eligibility criteria.

Student Details	Guide Type	Program	Caste	Registered On	Thesis Submitted
<b>JAYARAMA BHAT</b> (USN: 4AL18PME01 ) VTU, Belagavi Mechanical Engineering and Science	Supervisor	Ph.D	GM	25-Sep-2017	No
<b>SHANKARAPPA KALGUDI</b> (USN: 4AL19PME01 ) VTU, Belagavi Mechanical Engineering and Science	Supervisor	Ph.D	GM	26-Jun-2018	No

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