



YENEPOYA

(DEEMED TO BE UNIVERSITY)
Recognized under Sec 3(A) of the UGC Act 1956
Accredited by NAAC with 'A' Grade

Details of the Collaborative Activity

2017-18

Name of the Collaborating Institute: St. Joseph Engineering College, Mangalore

Name of Collaborating Department from YU: Yenepoya Research Center and Yenepoya Pharmacy College and Research Center.

Activities:

- **Utilization of Facilities:**

Eight students from SJEC utilized the Probe Sonicator Facility at YRC and completed their research internship training on “Effect of compression ratio on Performance Analysis of CI Engine Using *Pongamia Pinnata* Biodiesel with Tio₂ Nanoparticles as Fuel Additive.

ATTESTED


Dr. Mangadhara Somayaji K S
Registrar
Yenepoya (Deemed to be University)
University Road, Deralakatte
Mangalore 575 018, Karnataka



ST JOSEPH ENGINEERING COLLEGE

Affiliated to Visvesvaraya Technological University and recognised by All India Council for Technical Education

ಸಂತ ಜೋಸೆಫ್ ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ

Date: 02.04.2018

Place: Mangaluru

To

Dr Mohammad Gulzar Ahmed
Principal
Yenepoya Pharmacy College and Research Center
Mangalore

Respected Sir,

Subject: Request to provide Probe Sonicator facility to our students – reg.

Greetings from St Joseph Engineering College Mangalore.

Our following students of Final Year Engineering have taken “Effect of compression ratio on performance analysis of CI engine using pongamia pinnata biodiesel with TiO₂ nanoparticles as fuel additive” as their project.

Melroy Preetham Menezes	USN: 4SO14ME063
Naveen Fernandes	USN: 4SO14ME066
Prinestan D'Souza	USN: 4SO14ME085
S Vellon Royce Pinto	USN: 4SO14ME094

They would like to avail Probe Sonicator facility available in your college. Therefore I kindly request you to grant permission and do the needful.

Thanking You,

Yours Sincerely,

Dr. Sudheer M.

Head of Mechanical Engineering



ATTESTED

Dr.Gangadhara Somayaji K.S.
Registrar
Yenepoya(Deemed to be University)
University Road, Deralakatte
Mangalore- 575 018, Karnataka



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Respected Sir,

Subject: Request to provide Probe Sonicator facility to our students – reg.

Greetings from St Joseph Engineering College Mangalore.

Our following students of Final Year Engineering have taken “Effect of magnetite in waste cooking oil methyl ester on performance emission and combustion characteristics of CI engine” as their project.

Nithesh	USN: 4SO14ME075
Pavan Kumar B	USN: 4SO14ME077
Prajwal Basrithaya	USN: 4SO14ME079
Princenston D’Almeida	USN: 4SO14ME084

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