



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

"Jnana Sangama", Belagavi - 590 018, Karnataka State, INDIA

Phone : (0831) 2405468
Fax : (0831) 2405467
Email : registrar@vtu.ac.in
website : www.vtu.ac.in

Prof. Anand S. Deshpande
M.Tech., Ph.D.

Registrar

Date: 10.04.2020

To,
The Directors/Principals,
All the Affiliated, Constituent and Autonomous colleges Under VTU,

Dear Sir/Madam,

Sub: Innovative Ideas and Research Projects to curb COVID 19 issues.
Ref: Hon'ble Vice Chancellor's Approval dated 10.04.2020

We all are aware of the critical and severe conditions as well as issues being faced by the front line Warriors like doctors, Medical support staff, police personnel etc. in the wake of spread of COVID 19.

Insufficient availability of PPE sets, sanitising facilities, ventilators are few of the crucial problems noticed.

In the perspective of the same, as per the directions of Hon'ble Vice Chancellor, we appeal to all the students and staff of Affiliated, Constituent and Autonomous colleges of VTU to propose some innovative, low cost solutions for all such problems related to COVID 19. These could be in the form of Research Projects.

We opine that, even our experts from Chemistry, Bio-Med, Bio Tech, Nano Tech. etc. could collaborate with Medical professionals in this regard.

A low cost and effective sanitising chamber or setup also could be fabricated with the help of Mech. Dept.

There is a dire need of a low cost Ventilator specially designed for COVID 19 patients.

We appreciate the efforts by few institutes to fabricate face shields. This could be continued.

Principals may get in touch with their respective District Administration to understand their difficulties and ideas/projects could be planned based on the same.

We request all the institutes to write to us about your innovative ideas and Research projects that are being taken up by your students and staff. Please email to soacademic19@gmail.com

VTU will be happy to be associated with all such good ideas and projects. The deserving projects will be offered the financial support.

Thanking you,

Sd/

Registrar