## STATE COUNCIL FOR TECHNICAL EDUCATION & VOCATIONAL TRAINING, ODISHA



ରାଜ୍ୟ ବୈଷୟିକ ଶିକ୍ଷା ଓ ପ୍ରଶିକ୍ଷଣ ପରିଷଦ, ଓଡ଼ିଶା

No. 1514 Date. 9/11/2020 SCTED)14/2020

To

Principals of all Polytechnics

Sub: Demonstration of Practical Assignments to students in online mode by Faculties of Odd semester 2020

Madam/Sir

With reference to above subject, I am to say that, Educational Institutions may not be opened for students to attend Physical Classes in usual form upto December 2020 in view of the Covid19 restrictions of Govt. The Classes for Theory subjects are being held in online mode. Classes on Practical subjects are yet to be held as these need physical attendance of the students in the Laboratories to perform the practical assignments/Jobs.

Since the classes of 3<sup>rd</sup> and 5<sup>th</sup> semester are scheduled to be closed by end of December 2020, it is necessary to cover the Practical exercises before the closing of attendance. As an alternative measure, the video recording of the Practical exercises performed and demonstrated with proper explanation by the Faculties and other Lab personnel are to be done and the same may be shared with the students in Whatsapp group or through online classes in any of the platform being used the Faculties. Even the same video recordings may be uploaded in the website of the Polytechnic concerned for better visibility of the students. This shall partially alleviate the problem of non conduct of practical classes and the students will have exposure and idea about how such practical assignments are performed and what output/ outcome is achieved at the end of the experiement, even though the student is not performing the task by himself/herself. The Faculties are to conduct quizzes after sharing and discussing on each Job/Excerise, to test comprehensibility of the students and award marks on the students response.

I would request you to take immediate steps to make video recording of the practical exercises as per syllabus of all Odd semesters of 2020 by the Faculties and staff and share such Video recordings with own students of the Institutions as stated above for better learning of the students.

Yours faithfully