



**MATOSHRI BAYABAI SHRIPATRAO KADAM KANYA MAHAVIDYALAYA,  
KADEGAON  
Department of Physics  
One Day Workshop  
on  
Experimental Skills in B.Sc. Practical  
2018-19**

This year, under the scheme of lead college of Shivaji University Kolhapur, the proposal of the above mentioned workshop was send to cluster college. The authority has been sanctioned the grand about 7,500/- approx. So far, the workshop has been planned in the month of December.

***Theme of the Workshop:***

In university syllabus the practical course being divided mainly in five groups. In the fifth group wattage has been given to the skills in experiments. In routine practical it becomes difficult to discuss the basic theory, procedure, skills and further applications, also nowadays in most of the department majority faculties are appointed temporary on clock hour basis to fulfill the affected workload. Most of the staff found to be newly joined with their qualification only M.Sc. As per time table students perform the experiment mechanically and write their results in their journals. In order to link the information, knowledge and technology it is very essential to discuss each and every experiment with its skills and applications in detail. With this intention, it has been planned to orient this newly appointed staff and students those who want to make their currier in the subject.

***Workshop Schedule:***

This Workshop was organized on 20<sup>th</sup> December 2018 in two sessions. In morning session, **Dr. L. D. Kadam** from Chatrapati. Shahu Mahavidyalaya Kolhapur discussed the skills in electricity and magnetism with power point presentation. After lunch in evening session **Dr. R. H. Patil** from kanya Mahavidyalaya discussed the skills in Electronics and **Dr. C. R. Bobade** from Balawant college vita covers the skills in Optics and General Physics.

There are 15 teachers and 57 students (total 72) get participated in this workshop. The audit of the respective expenses has been carried out and submitted to Shivaji University Kolhapur through cluster in charge lead college before the end of this financial year.

Coordinator

Head

Principal