

Shri Shivaji Education Society's
Shri Shivaji Science & Arts College, Chikhli, Dist. Buldana.
Department of Physics
Best Practices (2020-21)

College Level Quiz Competition on Basic Sciences for UG Students

1. Title of the Practice: Quiz Competition on Basic Sciences

2. Objectives of the Practice:

- i) To enhance the knowledge of students towards basic sciences subjects.
- ii) To create awareness about the interdisciplinary correlation between various subjects.

3. The Context:

The best practice mainly features to motivate student's scientific temper and critical thinking processes. The aim of this activity is to increase the knowledge of students about basic sciences subjects. Physics, chemistry, mathematics, electronics, computer science, botany, zoology and microbiology these are the basic science subjects and they are interdisciplinary correlated with each other. The main aim of this course is to understanding the correlation between the interdisciplinary subjects by students.

4. The Practice:

Department of Physics has been actively organized college level quiz competition on, "Basic Sciences" on 28th February 2021 on the occasion of National Science Day. In this competition questions are asked related to all subjects of science. Level of examination is mainly focused on B.Sc. all year and all group students. Each question carries 2 marks and time for examination is 1 hour and feedback about quiz competition is also taken from students.

5. Evidence of Success:

Total 90 undergraduate students of science stream from the college are registered and participated for this program. Certificates are distributed online to students who are passed in this quiz competition. In this competition winners are selected according to marks obtained. Tushar Suste got first prize, Akash Dhamak got second and Shital Lahane got third prize.

Sr. No.	Prize Level	Name of Student	Marks Obtained	Class
01	First	Tushar Dadarao Suste	88/100	B. Sc. F. Y.
02	Second	Akash Damodhar Dhamak	84/100	B. Sc. T. Y.
03	Third	Shital Sanjay Lahane	82/100	B. Sc. T. Y.

6. Problems Encountered and Resources Required:

- i) Most of the students are facing internet connectivity stability during the ONLINE competition.
- ii) Some students are suggested that difficulty level of quiz competition is high.