BEST PRACTICES IMPLEMENTED IN VICTORIA INSTITUTION (COLLEGE): 2019-20

BEST PRACTICE: 1

<u>TITLE</u>: Seminars, Workshops and Extension lectures to impart knowledge and supplement the understanding of Teaching –Learning process

<u>Objective</u>: Victoria Institution (College) is one of the pioneer colleges in keeping the vision of "Women Empowerment through Higher Education"

<u>Context</u>: Keeping with this essence, the college organizes various seminars, to make the participants gaining expert knowledge, improving communication skills, networking and renewing motivation and confidence. To provide extensive thorough exposure to various topics through presentations and discussions led by the experts, the college had organized and encouraged also to participateboth students and teachers in Conferences/Seminars/ Workshop/Extension lectures/ Students' Talk/ Film Show. **Depts. of English, Zoology, Botany, Sanskrit, Physics, Chemistry, Mathematics, Pol. Sc., History, Bengali and Commerce** organised and participated in collaboration with other Institutes also.

The Practice:

- A. Dept. of Physics, Mathematics and Chemistry: Organized seminar on Astronomy.
- B. Dept. of Physics and Chemistry: Organised Lecture at Asiatic Society on 150years of Periodic table.
- C. Dept of Physics: Organised web-based workshop on Teaching Physics in UG& PG Level using python also one International workshop on "ARDUINO and other Simulated Experimental Techniques".
- D. Dept. of Physics: Organised Two-day International Webinar on "Recent Trends in Condensed Matter and particle Physics".
- E. Dept of English: Organised Extension lectures on "The Evolution of American Literature," and on "Towards new English".
- F. Dept of Zoology and Botany: Organised International Web Conferences on "Need of the hour amidst pandemicity, with special attention to students" and "Recent Advancement in Cancer Research".
- G. Dept. of Pol. Sc: Organised students' talk on "Celebration of International Human Rights Day".
- H. Dept. of History: Organised Extension lecture on "Preservation of Artefacts in Museum".

- I. Dept. of Bengali: Organised a Film show.
- J. Dept. of Commerce: Organised two webinars on pandemic effects in India.
- K. Dept. of Sanskrit: Organised Extension lecture on "Indian Social Institution: Nature and Concepts"
- L. Depts. of Mathematics and Zoology: Participated in Conferences organised by other Institutes.

Evidence of success: These **Conferences/Seminars/ Workshop/Extension lectures/ Students' Talk/ Film Show** provide powerful strategies and skill that are implemented into the students' system of learning process, degree of health, safety and well-being. Additionally, these plays a key role to make the students as well as teachers up to date with the finer nuances of the discipline along with invoking interdisciplinary temper and makes the students and teachers a better listener where ideas are cleared.

Problems encountered and future plan: Financial assistance in this regard is the limited budget as currently UGC is not providing monetary help. So, there is a financial constraint at present. More, interdisciplinary Seminars and Workshops in National level is our motto.

BEST PRACTICE: 2

Title: Social Services

<u>Objective</u>: NCC, NSS units and sometimes departments of the College take active participation in different Programmes on various issues to provide opportunities to the students for group living, collective experience sharing and constant interaction with the community.

NCC since 1988, have stood the test of time and continue to fulfil the demands expected of it in the current socio-economic scenario of the country. NCC aims at character building, secularism, comradeship, discipline, ideals of selfless service among the young students and ignites the spirit of adventure. Moreover, its primary motive is to create a group of trained, motivated and organized young brigade with leadership qualities in all strata of life. They are prepared to serve for the goodwill of the Nation regardless of their career. That motivation drives them to serve in armed forces too.

NSS is the outcome of the idea of involving students in the task of national service since the times Mahatma Gandhi. NSS since 1969, is organised to take active participation in social service for national development by students under guidance of teachers. Besides, the students, particularly, obtain work experience to find avenues of self-employment at the end of their university career.

<u>Context</u>: Extracurricular activities are the focal point for students in colleges. This helps the students to explore new hobbies and passion apart from a good track record. Untoward incident never

comes with prior notice. The students of NCC and NSS units of Victoria Institution (College) stay alert for any kind of situation and step on it and every different issue having different tempos and crisis. They are always prepared to face problematic situations at a very short notice.

The Practice:

- A. Swachh Bharat Abhiyan: 40 cadets joined from the college.
- B. Cleaning of Hospital Area: 20 cadets joined from the college.
- C. Wall painting was done as a part of Swachh Bharat Abhiyan: 10 cadets joined from the college.
- D. NSS volunteers made 3 layered cotton masks during the period of lockdown for distribution among the needy in their vicinity: 15 students performed the project under guidance of 2 teachers.
- E. Potting of plants was done in College premises for keeping the campus green: 15 students were involved under guidance of 3 teachers.
- F. A Project named as DISTRIBUIR-----PASE ACHI on distribution of food items among distressed children staying at Sealdah station, Kolkata was organised by Physics department: 10 students participated under guidance of 6 teachers.

Evidence of Success: NCC PIs are constantly imparting training to the girl cadets. For the academic year 2019-20, 162 cadets from our college had served.

NSS Coordinator constantly motivates the girl students to arrange more and more social activities by taking assistance from other staff members of the college.

Teachers of some Departments are also coming in front to take responsibility in involving their students for the benefit of society.

<u>Problems Encountered and Resources Required</u>: Preparing the students to join the NCC and NSS and motivating them to take up the rigors for the good of the society and themselves is one of the major challenges.









DEPARTMENT OF HISTORY

Extension lecture on "Preservation of Artefacts in Museum"

25-09-2019

















DEPARTMENT OF POLITICAL SCIENCE

Students' Talk Celebrating International Human Rights Day, December 10th 2019







DEPARTMENT OF SANSKRIT

Extension lecture on "Indian Social Institution: Nature and Concepts" 16-08-2019

DEPARTMENT OF ENGLISH

Extension lecture on "The Evolution of American Literature" 07-11-2019





DEPARTMENT OF ENGLISH

Extension Lecture On "Towards NewEnglishes" 16-11-2019

DEPARTMENT OF PHYSICS
In Collaboration With
Birla Industrial and Technological
Museum

Seminar on Astronomy

24-02-2020



DEPARTMENT OF PHYSICS & CHEMISTRY Lecture at Asiatic Society on 150 years of Periodic Table

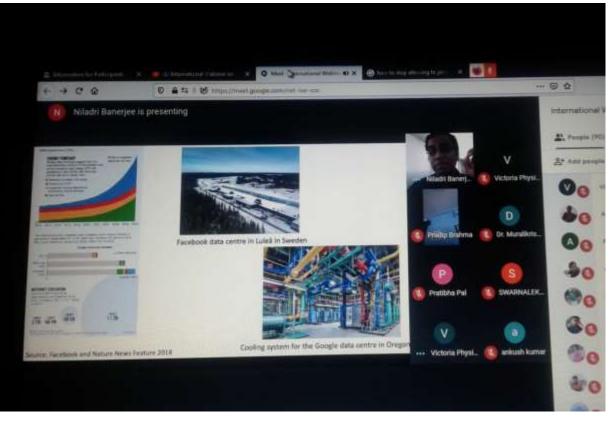
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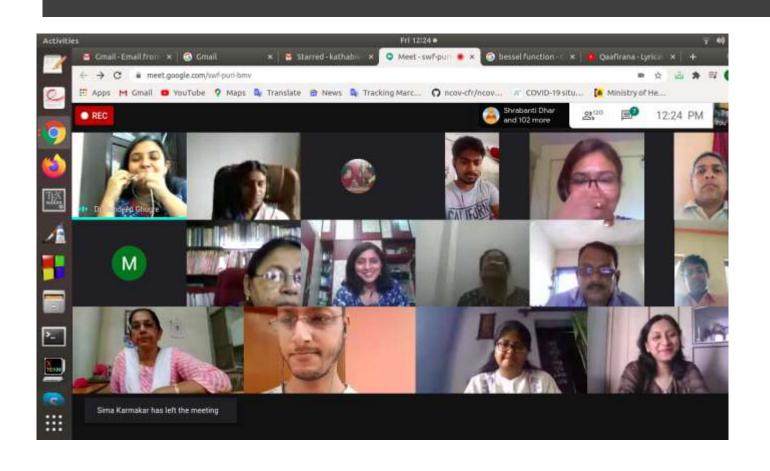
Two-day International Webinar on "Recent Trends in Condensed Matter and Particle Physics" 31/07/2020-01/08/2020





In collaboration with

UGC-DAE Consortium for Scientific Research, Kolkata Centre



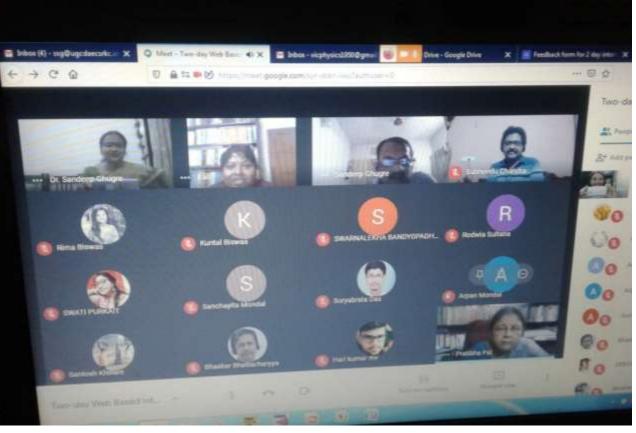
Web Based Workshop on

"Teaching Physics at the UG & PG Level using Python"

July 6th – 10th 2020

Two- day International Workshop on "ARDUINO and other Simulated Experimental Techniques" 31/07/2020-01/08/2020









DEPARTMENT OF ZOOLOGY & BOTANY In Collaboration With ISCA, Kolkata Chapter

INTERNATIONAL
WEBINARS ON HEALTH
ISSUES DURING
COVID-19 PANDEMIC



One day international webinar on Recent advancement in Cancer research was organised by Department of Botany in collaboration with ISCA Kolkata chapter on 12th September 2020.







NCC UNIT, VIC

SWACHH BHARAT ABHIYAN
HOSPITAL AREA CLEANING
WALL PAINTING



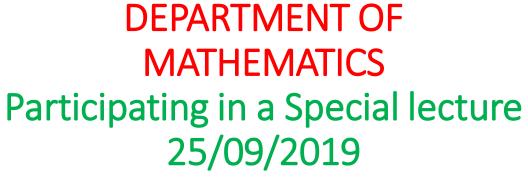
MAKING 3-LAYERED MASKS BY NSS VOLUNTEERS



Project named as DISTRIBUIR----PASE ACHI on distribution of food items among distressed children staying

at Sealdah station, Kolkata

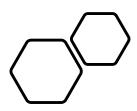




DEPARTMENT OF MATHEMATICS

Experiencing Practical Applications of Mathematics 14/09/2019





DEPARTMENT OF COMMERCE

INTERNATIONAL WEBINAR

On "Impact of COVID-19 pandemic and Lockdown on Industry, Trade and Commerce"

30/08/2020 & 31/08/2020



International Webinar on "Impact of Covid - 19 Pandemic and Lockdown on Industry, Trade and Commerce"

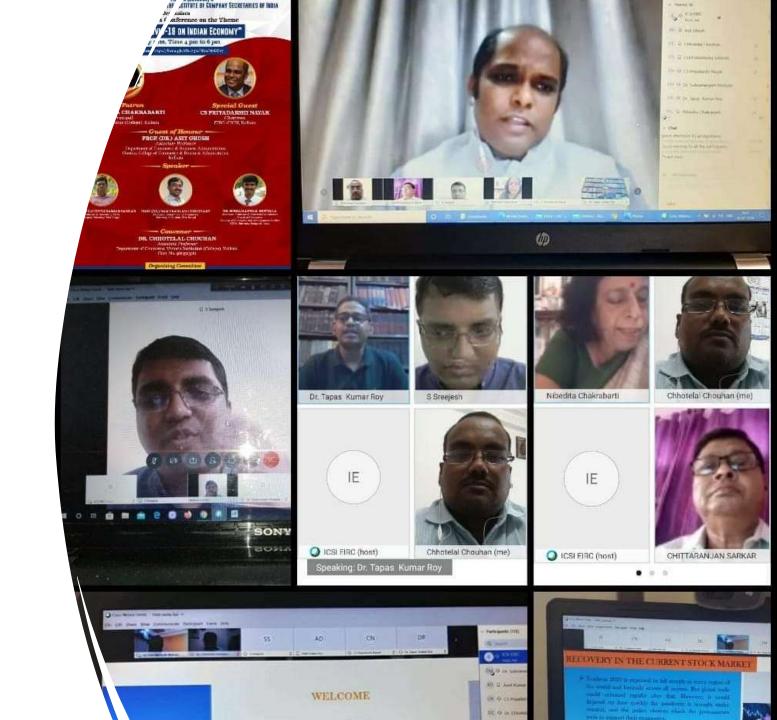






DEPARTMENT OF COMMERCE

National Webinar on "Impact of COVID-19 on Indian Economy 26/07/2020



DEPARTMENT OF ZOOLOGY

National Level
Seminar on Global
warming &
Biodiversity
Conservation
02/08/2019

