BIRLA वृत्तांत

Vol. 4 (2021) October 2021

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B. K. Birla College

Career Opportunities in Basic Sciences



B K Birla College (Autonomous), Kalyan, Students' Council jointly with Department of Chemistry organised a Webinar on 'Career Opportunities in Basic Sciences' for UG and PG students of our college on 5th October 2021. The speaker was Prof. Shivram S. Garge, Associate Dean, Science, University of Mumbai & I/C Director, Garware Institute of Career Education and Development, University of Mumbai.

Dr. Naresh Chandra, Director (Education), BKBCK welcomed the speaker and all attendees.

Dr Vilas Khairnar, Head, Department of Chemistry introduced the speaker Prof. Shivram S Garje.

Prof. Shivram Garje dedicated his talk to Pujya Shri B. K. Birla ji as the B K Birla College is celebrating Golden Jubilee Year and the Birth Centenary year of Pujya Shri B. K Birla ji.

In his talk on career opportunities in basic sciences he spoke about the need of skill development for the students and explained about various disciplines/courses offered for the students of UG and PG by Garware Institute of Career Education and Development, University of Mumbai. He also spoke about 33 skill based courses developed by National Skill Development Corporation (NSDC) set up by Government of India. These courses include in aerospace and aviation sector, hydrocarbon sector, power sector, paints and coating, etc. He expressed that the skill based courses orient the students in such a way that their employability enhances and they become enable to apply those skills.

He also spoke about career opportunities in teaching profession at school, junior college, UG and PG level. He explored the opportunities for B. Sc. And M. Sc. Students in research institutes in India and Abroad too.

He at last very happily satisfied the curiosity of the students by answering their questions during Q &A session.

The talk was very knowledgeable informative and created enthusiasm among students.

The webinar was attended by more than 120 students of UG and PG classes along with faculties of Science Departments. Dr Naresh Chandra Sir appreciated the efforts of Department of Chemistry.

Dr. Sandesh Jaybhaye proposed the vote of thanks.

Dr. Gadade elaborates on Teaching learning related activities in HE

As a part of Golden Jubilee Year Celebrations and Birth Centenary Year of Pujya Shri B. K. Birla ji, Internal Quality Assurance Cell (IQAC) under the Scholarly Lecture Series organised Special Lecture by Dr. Siddheshwar Gadade, Secretary, Janardan Bhagat Shikshan Prasarak Sanstha. Ramsheth Thakur College of Commerce & Science, Panvel on the topic "Teaching - Learning and Extension Activities in Higher Education" on Wednesday, 6th October, 2021 at 4.00 pm to 5.30 pm on digital platform of Microsoft Teams.

The program was organised for Principals, IQAC Coordinators, IQAC Members and Faculty members of Mentee Colleges and Members of IQAC and faculty members of BKBCK.

Mrs. Lakshita Soni IQAC Coordinator spoke about the Program. Dr. Naresh Chandra (Director) Education, welcomed the Distinguished Speaker. The Introduction of the eminent speaker was given by Dr. Avinash Patil, Principal.



Highlights of the Talk:

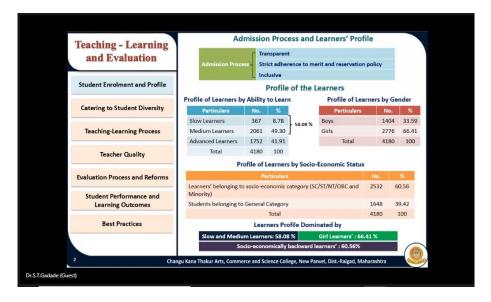
- Teaching Learning and Extension are very important for holistic development of Institution.
- Best Practices of CKT College will be shared after discussion on 3 parameters of Teaching, Learning and Extension
- Variables of 3 terms are multi-dimensional and inclusive in its application
- 5 important key indicators are to be defined for these 3 aspects
 - A) Student Profile
 - B) Student Diversity (not from same strata) separate treatment for all
 - C) Actual Delivery of Teaching Learning System
 - D) Teacher Profile and Teacher Quality (not only qualification but overall personality)
 - E) Institutional Plan to achieve the objectives
- Adequacy and Competency and Continuous Development of the Faculty

- Higher Education System is Ever Growing and Changing
- Teachers should have abilities/ efficiency to bring about the change in HEIs
- Define the profile of student (rural/urban, SC/ST, etc.) will have different learning abilities and analysis of all these characteristics should be done by the teachers
- Mechanism / Structure should be made to cater Student Diversity.
- Remedial Coaching, Innovative System for New Courses, Certificate Courses should be accordingly planned.
- Comfortability of Students in Learning Process is most important and it is indicated by conducive environment in the campus.
- Set the proportionate teaching learning process, which is connected with profile of the students, which can be slow learners (vernacular medium, education background was not very effective), medium learners and fast learners. And for this ICT Enable teaching can be effective way to reach out to all type of students.
- Interactive and Participative Teaching Methods should be used.
- Budding Citizens of the Nation and hence there should be transparency in the overall teaching learning process.
- Faculty Availability, Teacher Efficiency, Teacher Adequacy, Professional Development should be given prime importance.
- Students are the real judges of the Teachers. Feedback Mechanism should be evolved by the Institution and analyse the feedback on regular basis.
- Student Performance is not only through Examination, but it includes participation in all the activities conducted by the college. Different Departmental Activities functioning for overall development of students is one of the parameters of Student Performance.
- A student may score medium marks but may be good in other activities, so that student should be also considered as performer and a good student.
- Pain- Stacking Efforts should be taken for upgradation of all the activities.

Extension Activities:

- Education not confined to Four Walls of Classroom rather Extends to society
- Society has direct bearing on the Goodwill of Institution.
- Like NSS, NCC, Cultural activities, physical and mental health etc... will mould them and sensitize different aspects of nationality and social welfare amongst students.
- Continuous Responsibility of Teacher to upgrade themselves continuously for grooming their students

Best Practices of CKT College:



CKT College got accreditation in 6 years of the existence and one of the youngest college in India to receive CPE and got A grade in first cycle and second cycle and in 17-18 got A plus with 3.61 in third cycle and got autonomy in 2018-19.

Best Practices of the College

- Dedicated Software to create the stratas---Slow Learners at FY on basis of their grades in 12th
- Again, at SY Level they are categorised on basis of marks scored in FY and this continues till TY
- Micro Level Teaching Plan and Maintenance of Academic Diary
- Periodical Check of Diaries and at the end of year certification of syllabus completion is issued.
- Learner Centric Learning Process
- Observance of Schedule and Timetable is monitored strictly.
- Periodical communication of attendance to the defaulters. (Once a month PTM)
- Monitoring of Evaluation Process (Communication of evaluation method to learners)

Mr. Bipinchandra Wadekar, Vice Principal (Commerce) handled the Question-and-Answer Session and proposed formal vote of thanks on behalf of IQAC, BKBCK and Paramarsh Scheme.

Governor of Maharshtra releases Postal Stamp of Birla College & B. K. Birla ji



On the occasion of the Golden Jubilee Year of the establishment of Birla College, Kalyan and the birth centenary year of the founder Basant Kumar Birla, a special postage stamp and cover with a picture of the college was released by Hon'ble Governor Bhagat Singh Koshyari at Raj Bhavan on Thursday 14 October.

The event began by invocation song 'Itni Shakti Hume De Na Data' by Dr. Meeta Bhot, Mrs. Esmita Gupta and Mrs. Akanksha Thakur.

On this occasion, Koshyari appreciated the Birla family and their educational institutions. "The Birla family, which has a close relationship with Mahatma Gandhi, added charity and social responsibility to the industry. The name of the Birla group is revered as it nurtures Indian culture and values in its educational institutions," said Governor Bhagat Singh Koshyari.

The event was graced by B. K. Birla College Patron, Aditya Birla Kendra's Rural Development and Social Activities President Padma Bhushan Rajshree ji Birla (via remote), the College's Board of Governors Chairman Shri Omprakash Chitlange, Director Dr. Naresh Chandra, Principal Post Master General of Maharashtra and Goa Mr. Harish Chandra Agarwal and Principal of Birla College Dr. Avinash Patil were present. IQAC Coordinator, Ms. Lakshita Soni did anchoring of the program.

'Foundation of trust soaring new heights'

During 1972 when the seeds of the college were sown by Babuji (Syt. B. K. Birla ji) and Pujya Maa (Smt. Sarla ji Birla) have seen continuous evolution. When the foundation stone was laid, the means of transport was very few. But today, because of backing of the family Padma Bhushan Rajashree ji Birla, Kumar Mangalam Birla and Neerja ji Birla the college is soaring new heights. The College is continuously adding new skillset programmes, broadening the mindset and enhancing teaching learning experiences. The College even today maintains the legacy of principles of Babuji: Simplicity, Humanity & Humility.

Shri O. R. Chitlange (Chariman, Governing Council BKBCK)

'Learning, Relearning & Unlearning'

Birla family always have believed in caring and giving back. Pujya Maa & Kakoji have set up an exemplary education institution in Kalyan. They had an ambition to bring the city of historical importance on map of education. They were a perfect blend of spiritualism with pragmatism, innovation with reality and curiosity to know more. These heights of institution are testimony to vision put forth during the foundation day.

Padma Bhushan Smt. Rajashree Birla (Chief Parton, B. K. Birla College)

'Try to be an opinion university'

The Governor congratulated the Birla College for achieving excellent marks of NAAC by enhancing its quality after gaining autonomy. The governor appealed to the college to become a reputed university after this and gain fame in the country. Be it Bits Pilani or Birla School, Birla only prioritized quality. If all the work in the country is done with quality, then poverty and unemployment in the country will be eliminated. The new education policy emphasizes value education and education should be based on ethics and morality.