

## **Best Practices**

### **Best Practice 1:**

**Goal:** To encourage students to earn more credits by attending interdisciplinary certificate courses.

**Content:** As a part of the autonomy, the syllabi of all courses were revised during 2018-19. Apart from the usual curriculum, students must acquire an overall expertise in their field. Keeping this goal in mind, each department of the college has taken initiatives to offer a certificate course of 2 credits / semester. The students were given freedom to choose their courses according to their requirements and interest. Specific changes were made in the timetable so as to conduct all the certificate courses on Saturday from 10.30 am to 12.30 pm. This helped the students to pursue their course of interest.

**Practice:** The following certificate courses were offered during 2018-19

- Certificate Course in ‘Cyber Security and Cyber Forensics’ from 15<sup>th</sup> June, 2018 by Department of Information Technology. 18 students were enrolled.
- Certificate Course in ‘Chinese Language’ from 28<sup>th</sup> July, 2018 by Centre for Foreign Languages. 23 students were enrolled.
- Certificate Course in ‘Japanese Language’ from 28<sup>th</sup> July, 2018 by Centre for Foreign Language. 39 students were enrolled.
- Certificate Course in ‘French Language’ from 28<sup>th</sup> July, 2018 by Centre for Foreign Language. 51 students were enrolled.
- Certificate Course in ‘German Language’ from 28<sup>th</sup> July, 2018 by Centre for Foreign Language. 63 students were enrolled.
- Certificate Course in ‘Spanish Language’ from 28<sup>th</sup> July, 2018 by Centre for Foreign Language. 44 students were enrolled.
- Certificate Course in ‘Astronomy and Astro Physics’ from 11<sup>th</sup> August, 2018 by Department of Physics. 46 students were enrolled.
- Certificate Course in ‘Introduction of GST’ from 25<sup>th</sup> August, 2018 by Department of Accountancy and Commerce. 85 students were enrolled.

- Certificate Course in ‘Introduction of Direct Tax’ from 25<sup>th</sup> August, 2018 from Department of Accountancy and Commerce. 41 students were enrolled.
- Certificate Course in ‘Introduction of Stock Exchange and Equity Research’ from 25<sup>th</sup> August, 2018 by Department of Accountancy and Commerce. 92 students were enrolled.
- Certificate Course in ‘Personality Development’ from 25<sup>th</sup> August, 2018 by Department of Accountancy and Commerce. 65 students were enrolled.
- Certificate Course in ‘Logistics and Supply Chain Management and Office Management’ from 25<sup>th</sup> August, 2018 by Department of Accountancy and Commerce. 27 students were enrolled.
- Certificate Course in ‘Web Designing’ from 25<sup>th</sup> August, 2018 by Department of Computer Science. 31 students were enrolled.
- Certificate Course in ‘Android Programming’ from 25<sup>th</sup> August, 2018 by Department of Computer Science. 11 students were enrolled.
- Certificate Course in ‘Emotional Intelligence’ from 25<sup>th</sup> August, 2018 by Department of Management Studies. 26 students were enrolled.
- Certificate Course in ‘Basic of Investment’ from 25<sup>th</sup> August, 2018. 35 students were enrolled.
- Certificate Course in ‘Insight of Indian Stock Market’ from 25<sup>th</sup> August, 2018. 48 students were enrolled.
- Certificate Course in ‘Introduction to Financial Market’ from 25<sup>th</sup> August, 2018. 41 students were enrolled.
- Certificate Course in ‘Computer Assisted Auditing Techniques’ from 25<sup>th</sup> August, 2018. 39 students were enrolled.
- Certificate Course in ‘Travel and Tourism’ from 1<sup>st</sup> September, 2018 by Department of Geography. 142 Students were enrolled.
- Certificate Course in ‘Export and Import Management’ from 1<sup>st</sup> September, 2018 by Department of Economics. 112 students were enrolled.
- Certificate Course in ‘Hindi Anuvad’ from 1<sup>st</sup> September, 2018 by Department of Hindi. 41 students were enrolled.

- Certificate Course in 'Marathi Natyaprakashan' from 1<sup>st</sup> September, 2018 by Department of Marathi. 26 students were enrolled.
- Certificate Course in 'Spoken English' from 1<sup>st</sup> September, 2018 by Department of English. 105 students were enrolled.
- Certificate Course in 'Leadership Development' from 1<sup>st</sup> September, 2018 by Department of Political Science. 62 students were enrolled.
- Certificate Course in Epigraphy from 1<sup>st</sup> September, 2018 by Department of History. 151 students were enrolled.
- Certificate Course in 'Miniature Gardening' from 1<sup>st</sup> September, 2018 by Department of Botany. 75 students were enrolled.
- Certificate Course in 'Basic Instrumentation' from 1<sup>st</sup> September, 2018 by Department of Chemistry. 56 students were enrolled.
- Certificate Course in 'Macromolecules from 1<sup>st</sup> September, 2018 by Department of Microbiology. 48 students were enrolled.
- Certificate Course in 'Biostatistics' from 1<sup>st</sup> September, 2018 by Department of Zoology. 57 students were enrolled.
- Certificate Course in 'Business Accounting and Tally ERP 9.0' from 1<sup>st</sup> September, 2018 by Department of Information Technology. 23 students were enrolled.
- Certificate Course in 'Plant Tissue Culture' from 1<sup>st</sup> September, 2018 by Department of Biotechnology. 35 students were enrolled.
- Certificate Course in 'Solid Waste Management' from 1<sup>st</sup> September, 2018 by Department of Environmental Sciences. 40 students were enrolled.
- Certificate Course in 'Chromatography' from 1<sup>st</sup> September, 2018 by Department of Bioanalytical Sciences. 40 students were enrolled.
- Certificate Course in 'Foundation Course for Yoga Intern' from 12<sup>th</sup> November, 2018 by Centre for Yoga, Philosophy and Best Practice'. 51 students were enrolled.
- Certificate Course in 'Clinical Research' from 19<sup>th</sup> January, 2019 by Department of Bioanalytical Sciences. 55 students were enrolled.

- Certificate Course in ‘Fermentation Technology’ from 29<sup>th</sup> January, 2019 by Department of Microbiology. 33 students were enrolled.
- Certificate Course in ‘Designing of Effluent Treatment Plant’ from 2<sup>nd</sup> February, 2019 by Department of Environmental Sciences. 44 students were enrolled.
- Certificate Course in ‘Advance Excel’ from 8<sup>th</sup> February, 2019 by Department of Computer Science. 21 students were enrolled.
- Certificate Course in ‘Industrial Chemical Analysis’ from 9<sup>th</sup> February, 2019. 35 students were enrolled.
- Certificate Course in ‘Fragrance and Flavours’ from 9<sup>th</sup> February, 2019 by Department of Botany. 59 students were enrolled.
- Certificate Course in ‘Human Genetics and Counselling’ from 9<sup>th</sup> February, 2019 by Department of Zoology. 56 students were enrolled.
- Certificate Course in ‘Bioinformatics’ from 19<sup>th</sup> February, 2019 by Department of Biotechnology. 35 students were enrolled.
- Certificate Course in ‘Event Management’ from 23<sup>rd</sup> February, 2019 by Department of Management Studies. 11 students were enrolled.
- Certificate Course in ‘Portfolio Management’ from 23<sup>rd</sup> February, 2019. 11 students were enrolled.
- Certificate Course in ‘Derivatives and Commodity Markets’ from 23<sup>rd</sup> February, 2019. 33 students were enrolled.
- Certificate Course in ‘Computer Hardware and Maintenance’ from 10<sup>th</sup> March, 2019 by Department of Information Technology. 14 students were enrolled.
- Certificate Course in ‘Screen Play Writing’ from 1<sup>st</sup> April, 2019 by Department of Marathi. 27 students were enrolled.
- Certificate Course in ‘Basic Electronics’ from 1<sup>st</sup> April, 2019 by Department of Physics. 5 students were enrolled.
- Certificate Course in ‘Advance Excel and Latex’ by Department of Mathematics. 22 students were enrolled.
- Certificate Course in ‘Photo Journalism’ by Department of Mass Media. 23 students were enrolled.

**Problems Encountered and Resources Required:**

Persuasion and encouragement by the faculty members changed the mind set of the students. Also the fee was kept as minimal as possible. Hence students did not have much of a problem to take admission.

### **Evidence of Success:**

A total of 2373 students were benefitted out of these certificate courses. All the students were awarded with extra certificates of 2 credits on the successful completion of the courses.

### **Best Practice 2:**

**Goal:** Enrich and motivate students through inspirational lectures by eminent scientists and resource persons.

The college thrives to improve the academic, moral and ethical level of each student by organizing various programmes. One such initiatives during 2018-19 was the conduction of series of lectures by eminent people from various fields and industry. All departments were given responsibility to invite eminent personalities for organizing lectures to improve the subject knowledge of the students as well as to develop them to responsible citizens, aware of the environmental and social issues. During the academic year 2018-19 the two eminent personalities invited were the Magsaysay awardees of the year 2018, Dr. Bharat Vatwani and Mr. Sonam Wangchuk.

### **Practice:**

The following Lectures were organized

- Guest Lecture on ‘Security Analysis and Portfolio Management’ by Dr. Jyotsna G. V., Assistant Professor, Arva Munich University on 24<sup>th</sup> August, 2018.
- Guest Lecture on ‘Recent Trends in Marketing’ by Dr. Rajesh Srivastava, HoD and Professor, Sydenham Institute of Management on 31<sup>st</sup> August, 2018.
- Guest Lecture on ‘Benefits of Financial Planning’ by Mr. Himanshu Mayne, Certified Financial Planner on 1<sup>st</sup> September, 2018.
- Guest Lecture on ‘Mind Empowerment’ by Dr. Shweta Anand, Clinical Psychologist, Motivational Speaker and Life Coach on 4<sup>th</sup> October, 2018.
- Guest Lecture on ‘Arts as a Healing’ by Dr. Rajiv Mishra, Principal Sir JJ School of Art on 3<sup>rd</sup> November, 2018.

- Guest Lecture on ‘Tax Outreach and Tax Payers Education Programme’ by Mr. Rajesh Menon, JCIT-1 Kalyan on 10<sup>th</sup> January, 2019.
- Guest Lecture on ‘Future Earth’ by Dr. M. G. Takwale, Former Vice Chancellor, Shivaji University, Kolhapur and Pravara Institute of Medical Sciences, Loni on 11<sup>th</sup> January, 2019.
- Guest Lecture on ‘To Enlighten students as to recent trends in finance’ by CA Rajendra Manudhane, Founder and Director, KRM Securities Pvt. Ltd. on 18<sup>th</sup> January, 2019.
- Guest Lecture on ‘To Enlighten students as to recent trends in finance’ by CA Mayur Manudhane, Director, KRM Securities Pvt. Ltd. on 18<sup>th</sup> January, 2019.