

Churchgate, Mumbai



## ANNUAL REPORT 2019-20

### **Academics**

## Junior college 2019-20

The passing percentage for the 12<sup>th</sup> Arts was an astounding 100%, for Science was 99.63%, and for commerce was 99.8%.

## Degree College-

The passing percentage of the B. Com batch was 94.86%, for arts was 91%, for sciences was 83.8%, professional Commerce courses was 100%, and all the professional science courses including IT, biotech and computer sciences was 96% compared to the University of Mumbai passing percentage for the same. The Masters courses for IT, entertainment and media, advertising, communication and journalism all recorded a full 100% passing rate while the MA in Hindi and the M. Sc. IT courses also recorded a passing percentage of 100%.

### **Grant in Aid Schemes:**

The hard work of this college has borne fruit as this year KC College has been given grants by different departments of the government of India. Rs 62 Lakhs were conferred under **STAR Scheme** to Depts. of Physics, Maths, Computer Science and Information Technology by Dept. of Biotechnology, Govt. of India.

The **Star Status** was conferred by the Dept of Biotechnology, Govt of India upon 5 of KC's science depts and they received a grant of Rs 1.03 Crores. These depts are Depts. of Microbiology, Biotechnology, Life Sciences, Chemistry and Statistics.

UGC conferred INR 30 Lakhs under **Paraamarsh Scheme** of mentoring non-Accredited Colleges.

#### **New courses/centres:**

3 new Post-Graduate courses were started in this year M.A in Psychology, M.Sc in Statistics, M.Sc in Computer Science.

## Ph.D. degree:

3 of the faculty members -Dr. Khushnuma Tata, Dr. Kulvinder Kaur Batth, Dr. Rakhi Gupta were awarded their Ph.D. degrees.





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#### **Awards**

**24**<sup>th</sup> **September 2019** - **KC NSS** unit was conferred the **Best NSS unit award** at the national level while Programme Director *Dr Satish Kolte* was awarded the **Best Program Officer** at the National level by the Honourable President of India, Shri Ramnath Kovind, in a grand ceremony held at the Rashtrapati Bhavan.

18<sup>th</sup> December 2019- Dr Sagarika Damle was conferred with the INSA teachers' award for exemplary contribution to undergraduate teaching by the Indian National Science Academy for the year 2019

24<sup>th</sup> February 2020- *Dr. Sagarika Damle* was also conferred with an award 'Pillar of Hindustani Society' from TransAsian Chamber of Commerce and Industry and Indo-Mongolian Chamber of Commerce and Industry for her service in the field of Education

**28**<sup>th</sup> **February 2020-** *Dr. Sagarika Damle* was conferred the Award of Recognition '**Vigyan Gaurav**' as Exceptional Academician in Biological Sciences, for valuable contributions to Science Academia and Research by R.D. National College, Bandra on the occasion of National Science Day

29<sup>th</sup> February 2020-KC College under the able leadership of *Principal Dr Hemlata Bagla* has been nominated as the winner of the prestigious Higher Education Forum Leadership and Innovation Award for 2020 under the category of Graduate College: Humanities and Commerce.

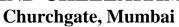
7<sup>th</sup> March 2020-Principal *Dr. Hemlata Bagla* has been conferred with the Women's Achievement Award by the Young Environmentalists Award.

Ms Manjula Srinivas was conferred with the Higher Education Award for Outstanding Woman Educationist.

**KC College** was given the **Best Red Ribbon Club award** by the National AIDS Control Organisation, Ministry of Health and family Welfare, Govt of India recognising their efforts in the awareness and prevention of HIV AIDS.

**KC NSS** was also awarded the **Best NSS unit** at the district, university and state levels and has been recommended for the Indira Gandhi National service award.







## Co-Curricular activities

- 10<sup>th</sup>& 11<sup>th</sup> June, 2019 Faculty Development programme conducted by resource persons from the University of Harrisburg, USA.
- 17<sup>th</sup>June 2019- The International Year of Yoga, Common Yoga Protocol was inaugurated by Hon'ble Shri. Vidyasagar Rao, the then Governor of Maharashtra & Chancellor, University of Mumbai and Prof. Suhas Pednekar, Hon'ble Vice-Chancellor, University of Mumbai
- 25<sup>th</sup> to 28<sup>th</sup> June 2019: Dept. of I.T. organized Impact Program in which lectures were organized on various topics like "Connecting the dots" by Miss Veena Kumar, "Cyber Security" by Mr. Sachin Dedhia and Mr. jerry Thomas, "Team Building" by Dr. Suvarna Sharma and Mrs Amruta Kothare and "Website Development" by Mr. Lokesh Iyer in MMR of the college from 11 to 1 pm.
- 23<sup>rd</sup> July 2019: Depts of BAF, BBI, BMS, and BFM organized a research paper presentation by *Dr. Susan Ostermann*, Assistant Professor at the Keough School of Global Affairs, University of Notre Dame.
- July 2019 SYBA and SYBCOM students of the college presented their research papers as part of the Certificate Programme in Commerce and Arts (CPCA).
- 12<sup>th</sup> July- 21<sup>st</sup>September 2019- The Gender Issues Cell of the college held its one and a half month long annual Gender Certificate Course with Gender sensitive resource persons from all walks of life. Lectures on pertinent topics related to Gender like "Multiple Patriarchies: Caste, Class, Religion and Gender", and "Disability and Gender" and others were organized by the Gender Issues Cell as part of the certificate course in Gender studies.
- 3<sup>rd</sup> August 2019- मैथिलीशरण गुप्त की जयंती के उपलक्ष्य में हिन्दी-विभाग द्वारा 'स्वरचित काव्यपाठ' प्रतियोगिता आयोजित की गयी
- 6<sup>th</sup> August 2019 हिन्दी-विभाग द्वारा 'रोजगार परक हिन्दी' विषयक व्याख्यान आयोजित किया गया उस में विद्यार्थियों का मार्गदर्शन किया- हिन्दुस्तान पेट्रोलियम कारपोरेशन लिमटेड (एचपीसीएल) के विरष्ठ प्रबंधक श्री सलीम खान
- 6<sup>th</sup> August 2019- Students from **Department of Economics** participated in prestigious **A.D Shroff Elocution Competition** and won many prizes.
- 9<sup>th</sup> August 2019- The Centre for Enrichment and Innovation was launched in collaboration with National Centre for Science Communicators.







- 22<sup>nd</sup> August 2019- 6<sup>th</sup> March 2020-The Dept of Economics started its Speaker Series with a host of well-known resource persons like Dr Somnath Vibhute, Dr Vibhuti Patel, Dr Kannamma etc.
- 26<sup>th</sup> August 2019- The Depts of BAF, BBI, BMS and BFM organized TedX Seminar Series for the first time at KC College with speakers like Dr Niranjan Hiranandani, actor Shikha Talsania, Darshan Rajpurohit and others.
- 29<sup>th</sup> August 2019- Dept. of Life Sciences organized a talk on "Careers in Life Sciences" where in -Dr Suruchi Jamkhedkar was the Chief guest of the function named-Swagat
- 30<sup>th</sup> August 2019: Depts. of BAF, BBI, BMS and BFM organized a Bootcamp (training course) at ISME (International School of Management Excellence) campus.
- 30<sup>th</sup>& 31<sup>st</sup> August 2019- The Department of History in collaboration with Sewagram Collective organized Two Day International Symposium "Is Mahatma Gandhi Possible?" in on the occasion of 150th Birth Anniversary of Gandhi and Kasturba. This programme was attended by luminaries like *Ms Mallika Sarabhai*, *Dr Ganesh Devy, Lord Bhiku Parekh*, *Dr Ashish Nandy* and such.
- 11<sup>th</sup> September 2019- Workshop on CAS rules applicable under 7th pay commission conducted by *Dr Sunil Mantri*.
- 14<sup>th</sup> September 2019-A Discussion Meet on the Draft National Education Policy was organised in association with National Centre for Science Communicators with Padma Bhushan *Dr S.M. Chitre* as Chief Guest.
- 14<sup>th</sup>September, 2019- The Dept of English held its annual Guest lecture with *Prof Vijay Mishra*, academician from Murdoch University, Australia being the Keynote Speaker at the Seminar Presentation on "Homi Bhabha and Signs taken for wonder".
- 27<sup>th</sup> September 2019- Workshop for Academic Administrators on Aspiring Leadership in collaboration with Kishinchand Chellaram Education Trust was organized for Senior academic administrators.
- 27<sup>th</sup>September, 2019 The Dept of Information Technology held a National level Conference on Influence of Information Technology on society.
- 21<sup>st</sup>November, 2019 KC College Chemistry Department in collaboration with DAE-BRNS organized a one-day technical session on 15<sup>th</sup> International Conference on Modern Trends in Activation Analysis.





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- **29th November, 2019-** The **Internal Quality Assurance Cell** of the college held a workshop on New CAS Rules under 7<sup>th</sup> Pay commission for faculty members. They also conducted placements for eligible faculty this year. A no of Training workshops for NAAC fourth cycle were held for all faculty members at an intercollegiate level by eminent NAAC trainer under IQAC cluster Maharashtra, *Dr Peeyush Pahade*.
- 10<sup>th</sup> December 2019-The Annual Human Rights Debate was held on Human Rights Day, with the topic for debate being "New emerging India is facing an erosion of democratic institutions and values."
- 12-14<sup>th</sup> December 2019-KC College also won the First prize at the 27<sup>th</sup>International Economics Convention this year and the student participants won many awards like Best Presentation, Best Team and Best Question and Answer.
- 4<sup>th</sup> January 2020 -The Annual Vidyasagar Principal K.M Kundnani Lecture 19<sup>th</sup> Memorial Lecture Series was held with keynote address delivered by UGC Vice-Chairperson, *Dr Bhushan Patwardhan*.
- 4<sup>th</sup> January 2020-The 14<sup>th</sup>Avishkaar Research Convention at the Zonal level was organized at KC College in association with the University of Mumbai. KC college students Girisha and Mitali along with their teacher mentor Ms Kulvinder Kaur won the silver medal at Avishkaar at the state level.
- 10<sup>th</sup> January 2020-The Annual Convocation was held for all the students who graduated in the last academic year.
- 15<sup>th</sup>January 2020- Anubhav, an inter-collegiate research sharing forum for college teachers, was held at which 14 teachers presented research papers.
- 23<sup>rd</sup> to 25<sup>th</sup>January, 2020 Students of the **Dept of Mass Media** participated in a three days conference at Jaipur winning many prizes in events like photography, debate, report writing etc.
- 30<sup>th</sup> January 2020 The Dept of Hindi organized a series of seminars on the poets and writers Shri Maithili Sharan Gupt and Dr Jaishanker Prasad.
- 2<sup>nd</sup> and 3<sup>rd</sup> February 2020- The Gender Issues Cell organized its annual fundraiser and awareness programme Creative expressions on the theme, "Celebrating LGBTQIA pioneers and pop culture"







- 5<sup>th</sup> February 2020: One Day Lecture Workshop on "Geriatric Management" was organized by Dept of Life Sciences in collaboration with NSS Unit of K.C. College.
- 6<sup>th</sup>February 2020- The Department of Mass Media held Roll.Take.Turn, its annual contemporary documentary screening festival.
- 7<sup>th</sup> -8th February 2020-The 32<sup>nd</sup> Research Scholars Meet was organized by Chemistry Department in association with Indian Chemical Society as an initiative towards encouraging students to present outstanding research papers.
- 13<sup>th</sup>, 14<sup>th</sup> and 15<sup>th</sup> February 2020- Department of Mass Media organized its 7<sup>th</sup>annual International Media Conclave in association with the Jongkopen University, Sweden, the theme being, Learning, Digitalisation and Media.
- 14<sup>th</sup>& 15<sup>th</sup>February 2020- Parnassus: Literary festival was held with the theme being, "Literature in the time of dissent".
- 17<sup>th</sup>, 24<sup>th</sup>, 25<sup>th</sup>& 26<sup>th</sup> February 2020- Analyse This- Exploring the Unexplored- The Department of Psychology held its annual Festival with the Theme- Connecting the Unconnected.

A number of programmes were also organized under the aegis of the DBT Star Status and Star Scheme:

- 29<sup>th</sup> June and 1<sup>st</sup> July 2019 Two days Training Programme on "Data Analysis using Jamovi Software" on the occasion of Statistics Day was organized by Dept of Statistics
- 10<sup>th</sup> July 2019: Dept of Microbiology and Biotechnology organized a workshop on Molecular and Immunological Diagnostic techniques by *Dr. Swarup Shah* who demonstrated the use of PCR (Polymerase Chain Reactions) to the teacher participants.
- 10<sup>th</sup>, 11<sup>th</sup>, 12<sup>th</sup>, July 2019- The Depts. of Microbiology and Biotechnology under the aegis of DBT STAR College Status held a workshop sponsored by Lady Tata Memorial Trust on Molecular and Immunological Diagnostic techniques for the Teaching Faculty from Biological Sciences.
- 12<sup>th</sup> July 2019: Dept of Microbiology and Biotechnology organized the training at NIRRH (National Institute for Research in Reproductive Health) for Teaching Faculty from Biological Sciences
- 17<sup>th</sup> July 2019: Dept. of Computer Science organized a Faculty Development Program Invited speaker Mr. Shreekant Shiralkar, Head, India Solution for SAP, TCS, Mumbai

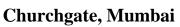






- 3<sup>rd</sup> August 2019: Interdepartmental Educational trip to Institute of Chemical Technology (ICT), Matunga, Mumbai was organized by **Dept of Mathematics and Physics.**
- 10<sup>th</sup> August 2019 -A lecture was organized by **Dept of Statistics** on "Remote sensing and GIS based mapping for water supply and Sanitation using High resolution Satellite Data" conducted by *Dr Shailesh Kanade*, Water Quality Consultant, Water Supply & Sanitation Department, Government of Maharashtra-.
- 16<sup>th</sup> August 2019-Padma Vibhushan Professor M. M. Sharma was invited as Chief Guest and Keynote speaker at the celebration of the International Year of the Periodic Table organized by Chemistry Department. *Prof S.G Dani*, a Shanti Swaroop Bhatnagar awardee from Mathematics and Prof Jaydeep Mukherjee, Director from Nasa Space consortium were other keynote speakers under this series.
- 22<sup>nd</sup> August 2019- a seminar on Survey based Research by *Dr Vivek Patkar* was organized by **Dept of Life Science**.
- 23<sup>rd</sup> August 2019 Dept. of Life Science organized a session on Emotional Pie by Dr Jai Bapat
- 23<sup>rd</sup> August 2019: Dept. of Microbiology Students collected water and soil sample at Sanjay Gandhi National Park, Borivali
- 23<sup>rd</sup> and 24<sup>th</sup> August 2019: Dept of Mass Media organized an Industrial Visit to FTII, (Film and Television Institute of India) Pune
- 27<sup>th</sup> and 29<sup>th</sup> August 2019- Dept. of Computer Science organized a Workshop on Python Programming.
- 30<sup>th</sup> August 2019- R Software workshop by *Mr. Prashant Shah* was organized by **Dept of Statistics.**
- 9<sup>th</sup> and 10<sup>th</sup> Sept 2019: Dept of Statistics organized the Two days Interdisciplinary Faculty Development Program on "Shaping a Data Science Curriculum: Unleashing Potential of IoT, Machine Learning and Artificial Intelligence" in collaboration with SAS Institute (India) Pvt. Ltd.
- 9<sup>th</sup> September 2019 Sophia College visit by Dept of Life Sciences that showed model organisms to students
- 11<sup>th</sup> September 2019 Dept of Life science organized the Zero Garbage Workshop for students







- 13<sup>th</sup> September 2019: Dept. of Biotechnology organized a Seminar Neuronal Cross-talk in Development by *Dr. Shuba Tole*
- 25<sup>th</sup> & 26<sup>th</sup> September 2019- Sci-code, an annual intercollegiate festival of all the science departments with the theme of "It's all about innovation" was organized with great enthusiasm and zeal.
- 29<sup>th</sup> August 2019: Dept. of Life Sciences organized a field visit to Metropolis Healthcare limited (one of the leading and renowned Indian diagnostics companies).
- 14<sup>th</sup>-19<sup>th</sup>October, 2019- The Science Honors Programme and the Certificate Programme for Commerce and Arts held its Autumn School module for the students.
- 16<sup>th</sup> November-7<sup>th</sup> December 2020- The Depts. of Computer Science and Information Technology have held a number of workshops on Ethical Hacking, Augmented Reality & Virtual Reality, Data Analysis using Hadoop Mapreduce, Firebase, Advanced Python programme, Linux etc.
- 2<sup>nd</sup> December 2019- Master lecture series was organized this year under the aegis of Star DBT at which renowned award-winning speakers were invited to give keynote address.
- 7<sup>th</sup> December 2019- *Dept of Physics* held faculty development programme on Advanced nanomaterials doe energy and environmental applications. Also a program was organized on advanced excel for maintaining attendance.
- 20th January 2020- Dept of Chemistry in association with National Academy of Sciences India (Mumbai Chapter) organized a seminar on Perspectives of core and enabling technologies
- 5<sup>th</sup> February 2020- Dept of Life Sciences held a workshop on Zero Garbage, Artificial Bird nest making amongst others. It held a workshop in collaboration with KC NSS on Geriatric Management called "100 not out"
- 7<sup>th</sup> and 8<sup>th</sup> February 2020-Dept of Mathematics held workshops on Python programming, IIT JAM training, Laughter Yoga for non-teaching staff etc. It held a 2 day faculty development workshop on Latex.
- 14<sup>th</sup> and 15<sup>th</sup> February 2020- In collaboration with the KC Gender Issues Cell a 2 day workshop on Gender and Science: An introduction to Feminist Science studies was organized.





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The KIRAN magazine for the year 2017-18, Sanjeevani, the blood donor directory of the NSS, the Jigyaasa SHP department newsletters as well as a number of other departmental newsletters were released this year.

A number of programmes were also organized as part of *Autumn School of CPCA and SHP* under DBT Star status and Star Scheme:

## **Extra-Curricular Activities**

- The NSS unit of the college continued this year as every year with their exemplary services to the college and to society. Dr Satish Kolte was awarded with Best NSS Programme Officer and KC got the Best NSS Unit award at the district, University and state levels. Adding to that, our student Ms. Kirtika Sagar received the Best NSS Volunteer female award at the district level, university and state level.
- 13th August 2019- 22<sup>nd</sup> August 2019: NSS organized a donation drive to collect essential things for flood affected victims at Kolhapur and visited flood affected site at Kolhapur on 24<sup>th</sup> August to provide the collected essential things to the victims.
- 16<sup>th</sup> August 2019- KC College was the overall winner of St. Xavier's College annual festival, Malhar 2019. Vama Gor won the personality contest & was awarded the title of MALHAR ICON.
- 18<sup>th</sup> & 19<sup>th</sup> September, 2019- KC's cultural club organized our annual National level festival KIRAN this year with great zest. They held a 3-day festival where all the departmental fests such as Blitzkrieg, Joule, Fiestron, Systematic Chaos and Spectrum were organized together under the common banner of KIRAN '19. The festival also had the presence of a number of foreign students studying in Mumbai who also participated in it.
- 5<sup>th</sup> October 2019: NSS organized a one-day Awareness program on "Drug Abuse Prevention" in collaboration with National Institute of Social Defence and was supported by NSS cell, Higher and Technical Education Department, Govt of Maharashtra and NSS Cell of University of Mumbai. The keynote address was given by *Shri. Sanjay Barve*, Commissioner of Police, Mumbai. There were renowned psychiatrists and psychologists too on the panel of speakers.
- KC was also the **overall winner at Jai Hind College festival**, SHOUTT.



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- 15<sup>th</sup> November, 2019- NSS also organized its annual Anandotsav mela where it honours senior citizens from old age homes, child cancer and thalassemia patients, Swachhata Karamcharis from BMC and traffic police persons.
- NSS Unit successfully completed its annual village building residential camp at its adopted village Karwale, in Saphale district.
- Mr Prashant Chowdhary, NSS Volunteer represented Maharashtra at the Republic Day parade held this year at New Delhi.
- NSS also successfully organised **blood donation camps** and stem cell registration camps.
- Rotarct Club of K.C. (RCKC) continued to organize many events as every year.
- The **KC Rotaract** team dedicatedly conducted personality building workshops, model parliament session, annual medical camp, sports event etc
- 13th August, 2019: Production Master 2.0: The main idea of the event was to promote an understanding of how the international trade system works, including processes like production and distribution. For this purpose, the participants were divided into teams of 4 and each team represented a country. According to the economy of each country, they would be given raw materials (paper, pencil, pen, scale, eraser, etc.) The countries were expected to produce shares available in the OC's Share Market and sell them to earn a profit.
- **18th August, 2019: RCKC Trek**: It was a mega event that Team Club Service does every year to engage all the members. To provide a more scenic experience for the students, a river trek at Shelu was conducted where students to traverse an actual waterfall.
- **9th September, 2019: Race to finish:** This was a Professional Development initiative that is organized by the RCKC team every year. There are a certain number of clues presented to each team, the answers for which are spotted around the city. They are also faced with a series of tasks throughout their journey. Overall, this event helped the students know more about the places in Mumbai, makes them more comfortable with their peers and adds a certain level of familiarity with travelling around college.
- 14<sup>th</sup> January 2020- A release of the book, "Breaking the Mould" on women's empowerment by budding author Ms Neha Hiranandani was held. This programme also held a talk by Dr Jacqueline Bhabha, Professor Harvard school of Public health.







• 31<sup>st</sup> January 2020- A discussion meet on Padma Vibhushan Dr Anil Kakodkar's new book, "Fire and Fury" co-authored by Dr Sunil Gangotra, was held. Students enthusiastically engaged with Dr Kakodkar in a vibrant discussion.

## **Sports**

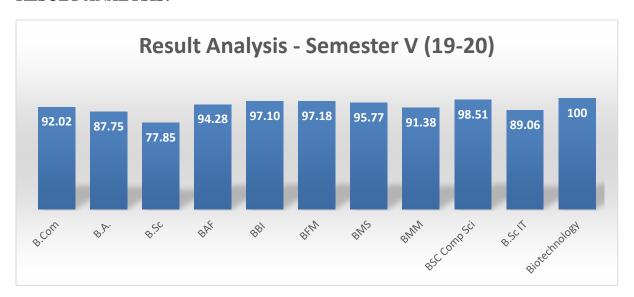
- DSO U19 boys Football winner 6 consecutive years
- DSO U19 girls Basketball secured 3rd place in October 2019
- KC was Winner of Hiranandani Memorial Football Championship 2019
- KC won HSNC Board Chess Tournament for 3 years in succession
- Arnold Mendes of BSc IT, secured Gold in 400mtr Hdls, West zone and was selected for national level football championship.
- KC Basketball team won the University Men's Basketball championship in a historic win.
- SyBSc Biotechnology student Ms Ritika Manavat winning Best Battalion in All India Vayu Sainik Camp.
- Sanjana Tiwari, from SYBSc, stood 5 th in All India Rifle Shooting held in October
  2019
- 21<sup>st</sup>-30<sup>th</sup>January, 2020- KC College in association with the University of Mumbai organised the 10 day All India Inter-University Powerlifting Championship which saw the participation of over 750 sportspersons from over 59 universities of India. The programme culminated successfully with many motivating words being spoken by the Vice-Chancellor, ProVice-Chancellor and Registrar of the University of Mumbai as well as noted sports personalities like Mr Adille Sumariwalla and Mr Sanjeevan Bhaskaran, Arjuna awardee. Mr Anil Harish, trustee HSNC Board, actor Aftab Shivdasani also encouraged the powerlifters.

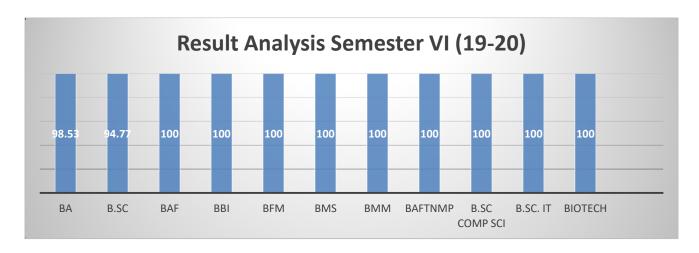




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## **RESULT ANALYSIS:**





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