## Principal's Report 2019-20

I am honoured and it gives me great divine pleasure to present before you the annual report of our KME Society's G.M.Momin Women's College for the year 2019-20.

## The College today:

Our college was established with the motive of spreading awareness on higher education among women, especially those hailing from the minority Muslim population, and the economically challenged sections of the society; and facilitating the same through appropriate effective action. The college has grown from strength to strength over the years: from a modest beginning in 1989 with only 94 students, the college today has over 1600 women students enrolled in various Under-Graduate and Post-Graduate programmes in the faculties of Arts, Science and Commerce. Apart from conventional courses leading to graduation, the college also enrolls students for BMS, B.Sc. (Biotechnology), B.Sc. (Inter-disciplinary Studies), B.Sc. (IT), M.A., M.Com., M.Sc., M.Sc. (IT) and Ph.D. programmes of the University of Mumbai. In a relatively short span of 31 years since inception, the college has achieved landmark honours and recognitions such as:

- NAAC reaccreditation with 'A' Grade,
- Best College Award (University of Mumbai);
- ISO 9001: 2015 certification from Bureau of Indian Standards (BIS); 2019
- Jagar Janivancha Award (2<sup>nd</sup> Position) from the Govt. of Maharashtra,
- Best NSS Unit Award at University, State as well as National Level,
- Best NSS Programme Officer Award at University, State and National Level,
- Best Extension Education Unit Award twice in succession from University of Mumbai,
- Best DLLE Coordinator Awards,
- Appreciation Awards for Principal and DLLE coordinator,
- Winner of Thane Police Maha-Karandak 1<sup>st</sup> Position in Bhiwandi Police Parimandal and 2<sup>nd</sup> and 3<sup>rd</sup> Positions in Thane Police Commissioner Zone 2016 and 2017,
- Winner of Best Actress Award in Short Film Competition conducted by Thane Police on raising Awareness against Terrorism in 2017-18,
- Winner of Best Actress Awards in Thane Police Maha-Karandak Competitions,
- Winner of Udaan festival (I/II positions), University of Mumbai DLLE Extension Education Street Play competitions 2017, 2018, 2019,
- Winner of Best Principal Award through Indo Global Chamber of Commerce, Industries and Agriculture 2018,
- Winner of BEQET (Best Educational Quality Enhancement Team) President Award of National Centre for Quality Management 2019,
- Supported under the prestigious Star College Scheme of Department of Biotechnology, Government of India since 2016
- Registered under NIRF (National Institutional Ranking Framework) of Government of India 2018, 2019 and 2020.
- Registered and working under framework of PFMS (Public Funds Management System) of Government of India since 2017,
- Funded under FIST (Funds for Infrastructure in Science and Technology) programme of Department of Science and Technology, Government of India since 2019,
- Supported under RUSA (Rashtriya Ucchatva Shiksha Abhiyaan) of Government of India since 2019; one of the only 15 colleges selected under this scheme from Maharashtra,
- Twinned with Indian Council of Agricultural Research (ICAR) Research Complex for North East Hill Region, Meghalaya since September 2018 under DBT Research Project.
- Twinned with an Institution of Higher Learning from Odisha under Ek Bharat Shreshth Bharat Scheme of Government of India 2019
- Thirty University Ranks, featuring Twenty seven students, nine ranks of which are in the last 5 years
- Two University Ranks of other Universities in last 5 years

Our teachers jointly hold 3 patents and 3 National Service Medals. Our College was successfully registered with the NIRF once again this year due to untiring efforts of the IQAC team. We have also applied for the College of Potential Excellence and are awaiting the outcome. We started **Earn and Learn Scheme**, **Mentor System**, a '**Cycling Club**' and '**Positive Thinkers Club**' for all round development, physical and emotional wellbeing. The International Day of Yoga is celebrated appropriately with due respects to individual and community health. Our team won the second position after reaching the final round of CII (Confederation of Indian Industry) National Debate Competition on the theme 'the India we want', finals of which were held in Mumbai.

Principal (Dr.) Moses Kolet and Dr Kamran Abbas Mirza had presented the college and its activities before the task force panel of Ministry of Science and Technology at Alleppy, Kerala in October 2018 which resulted in our college coming under the umbrella of FIST from this year. Similarly Principal Dr. Kolet along Dr. Tarannum Attar, Dr. Nandita Singh, Ms. Jayashree Thakre, Dr. Kamran Abbas, Ms. Nusrat Ansari and Mr. Nadeem Dhange successfully presented, represented and brought our college under RUSA support which was activated during this year. This year also marked the beginning of EPF in the college. The BMS faculty was recommended for permanent affiliation by the University of Mumbai during the year. This academic year began on an auspicious note just after Ramzan Eid, and Eid party was arranged by the staff academy committee for all staff wherein the students and staff participating in Earn and Learn Scheme were felicitated.

Our teacher Dr. Anis Choudhery was selected as a member of the delegation of University of Mumbai Sindhu Swadhyaya Sanstha to interact with officials of National Institute of Hydrography and Indian Navy. Dr. Vaishali Nirmalkar was selected as district cocoordinator for Avishkar Research Convention by the University of Mumbai, also as Resource Person for Avishkar District level Workshop and was on deputation as teacher coordinator to the University of Mumbai which is hosting the State level Inter University Avishkar Research Convention and later the All India West Zone Anveshan Research Convention.. Our teacher Dr. Tarannum Attar was invited as jury member for the Avishkar research convention district level rounds. Ms. Jayashree Thakre and Dr. Vaishali Nirmalkar conducted DLLE orientation sessions in colleges on behalf of University of Mumbai. Our college played its role in the New Draft Education Policy by sending suggestions received from our teachers and interacting with Dr M.K.Sridhar and Dr. Vasudha Kamat, both members of the team constituted for framing the New Education Policy. Dr. Vaishali Nirmalkar participated in Panel Discussion on the New Draft Eucation Policy organized on the occasion of Teachers Day by KME Society. Dr Vaishali Nirmalkar was selected by the management for the Best Teacher Award 2019. Our young teachers Ms. Fatima Momin, Ms. Naziya Momin and Ms. Asba Ansari updated all staff on 'Current Strategies of Teaching in Higher Education', as grasped by them in their Faculty Development Programme at Indian Institute of Science Education and Research, Pune. 10 students were invited by St Xavier's College, our MoU partner college to attend their Malhar Festival on 16 and 17 August 2019. One student Ms. Neha B. Shaikh was selected as cabin crew in Vistara Tata SIA Airlines. Licence for ISO 9001:2015 was received from Bureau of Indian Standards (BIS). We were invited to be a part of Ek Bharat Shreshtha Bharat Abhiyaan of Govt. of India. Ms. Ulfa Kazi Topped the entire Post Graduation Results of Science faculty taken together, in the University of Mumbai scoring highest aggregate marks

As part of institutional responsibility our college conducted several outreach programmes in and around Bhiwandi on cyber security, innovations in microscopy and as per wishes of Hon'ble President of KME Society, has a MoU for academic interaction with our own KMES High School and Junior College, Padgha since 2019. Bhiwandi biologists Association has been constituted this year bt special efforts of Dr. Anis Choudhery and Dept. of Zoology for conservation of local resourses. Bioguardian Award has also been installed for this work. The first Bio-guardian Award was conferred upon Dr. Sawant, Eminent Zoologist and Former Principal of BNN College on his 80<sup>th</sup> birthday on 8<sup>th</sup> August 2019. Two of our students reached up to the final rounds of All India Debate Competition 2019-20 organized annually by Confederation of Indian Industry (CII) and secured the second position in this national event. Today several of our students are entrepreneurs and philanthropists and having established their own brands, are successfully running their business enterprises online. A group of students operates a charity group to help the needy with their educational, food, other needs such as marriage expenses and other emergency needs. It is a matter of pride that we have a Polymerase Chain Reaction (PCR) Machine in our Department of Biotechnology; only a handful of institutions have this valuable asset in their stocks and many more such high end technological advancements will be added shortly under support from FIST of Ministry of Science and Technology. Our student Ms. Kavya R. Venkatesh secured 25th Rank in CS Foundation Examination results declared in July 2019. Dr. Seema Habib obtained honourary degree of Doctor of Science (D.Sc.) (Honoris) from International Agency for Standards & Ratings. She also got her recognition as Guiding teacher for M.Sc. Organic Chemistry by Papers and by Research..

Dr Anis Choudhery was awarded Ph.D degree in Zoology by the University of Mumbai in August 2019. Prin. Dr Moses Kolet and Office Superintendent Mr. Mushtag Ali Patel were invited by Confederation of Indian Industry for a ministerial interaction on Mission Skill India on 13/8/2019 wherein they got a unique chance to interact with Dr. Mahendranath Pandey, Union Minister for Skill Development and Entrepreneurship, Dr. K.P Krishnan, Chief Secretary, Mr. Rajesh Agrawal, Joint Secretary, Union Ministry for Skill Development and Entrepreneurship and Mr. Sambhaji Patil Nilangekar, then state minister for skill development, Mrs Sujata Saunik, Addl. Chief Secretary, Govt. of Maharashtra and their teams and Ms. Kashmira Mewawala, Chairperson of CII at Hotel Taj Mahal Palace. Principal Dr. Moses Kolet was invited to Judge the Presentations at Ministry of Ayush event on Arogya Expo at International Exhibition Centre Vashi. Three (industry/NGO and institution) MoUs were signed this year and more are in the pipeline. Several Directors, Defence Officers, Principals, Senior Academicians, National and International Executives visited our college during this year inclusive of World Bank Executive Ms. Sameena Dost, initiated into our college by Mr. Aslam Fakih sir, our beloved President of KME Society. Our student Ms. Ramin Ansari was invited by NGO Sevadham and Thane Police to give an appropriate formal informative speech for their event to commemorate Gandhi Jayanti at St. John the Baptist School Hall in Thane. The Hon'ble Collector of Thane District invited us to participate, with teacher in voter awareness skit competitions before the vidhan sabha elections; our team participated with script drafted by our student Ms. Naba Momin and won the second prize, and got specially congratulated by the Hon'ble collector himself in person. For the first time in our history we entered in an intercollegiate dramatics event with our play' Ek Kahani Aisi Bhi' and our girls swept all the awards. Additional funding and amounts visualized only in dreams have arrived under Star College Scheme, FIST and RUSA and project implementations have begun. All these milestones are a result of the hard work of my dedicated group of staff and students and the management's belief in me. For all the above glorious achievements and support, I am ever thankful to our management, staff, students and their parents, all other stake holders and above all 'Almighty Allah' for incessant blessings.

## **Results:**

I am very happy and elated to announce that Ms. Kazi Ulfa Irfan topped the entire Science Post Graduation Examinations in the University of Mumbai and was awarded The Swatantraveer Sawarkar Memorial Gold Medal at the University convocation on 26/11/2019. Her achievement was widely reported in the media.

First and Second Year examinations were handed over to the college by the University from this academic year 2019-20.

# The college declared all results within the prescribed time limits. Results of the Semester II, IV and VI in the last academic year 2018-19 are as follows:

**Faculty of Arts:** The overall percentage of passing in the last under-graduate F.Y. and S.Y.B.A. examinations conducted in April-May 2019 was **50.00%** and **70.93%** respectively. In the T.Y.B.A. examination conducted by the University of Mumbai in April-May 2019, the college posted a successful result of 91.67%. At the Post-Graduate M.A. examinations the overall result was 100%. at the M.A. (Part II) level.

**Faculty of Science:** The overall rate of success in the last under-graduate F.Y. and S.Y.B.Sc. examinations conducted in March-April 2019 was **61.72%** and **94.17%** respectively. In the T.Y.B.Sc. examination conducted by the University of Mumbai in April-May 2019 the overall percentage of passing was **87.96%**. At the Post-Graduate M.Sc. (Part II) level the overall result was **73.07 %**. **100%** results were achieved by the Department of Physics, Botany and Zoology.

In the subject of B.Sc. (IT), results at F.Y. and S.Y.B.Sc. (IT) examinations were **93.94%** and **100%** respectively, while T.Y.B.Sc. (IT) posted a result of **93.02%**. **100%** result was achieved by the M.Sc. (IT) class in the last University examination.

In the subject of B.Sc. (Biotechnology) results at F.Y. and S.Y.B.Sc. examinations were **86.96%** and **95.45%** respectively, while T.Y.B.Sc. (Biotech) posted a result of **81.48%**.

The BSc (Inter Disciplinary Studies) Course posted a result of **65.79%** at the F.Y.B.Sc. and **94.73%** at S.Y.B.Sc. examinations respectively while T.Y.B.Sc. (ID) achieved result of **90.00%**.

Faculty of Commerce: The percentage of passing in the last under-graduate F.Y. and S.Y.B.Com. examinations conducted in April 2019 was 56.72% and 86.84% respectively. At the T.Y.B.Com. examination conducted by the University of Mumbai in April 2019, the college achieved a successful result of 91.66%. At the Post-graduate M.Com. examination our result was 93.02%.

The percentage of passing in the last under-graduate F.Y. and S.Y.B.M.S. examinations conducted in April-May 2019 was **87.04** % and **97.73** % respectively. In the T.Y.B.M.S. examination conducted by the University of Mumbai in April 2019, our college achieved a successful result of **92.85**%.

Results of all examinations conducted in 2018-19 and First term end examinations 2019-20were declared within the stipulated period by the college I congratulate the students, teachers and support staff for the results achieved.

# Tabulated Results of the last University Examinations conducted in March-May 2018

| Faculty/ Level; Result (%)                              | Arts  | Scien<br>ce | Scienc<br>e (IT) | Science<br>(Biotec<br>h) | Science<br>(ID) | Commer<br>ce | B.M.S<br>· |
|---|-------|-------------|------------------|--------------------------|-----------------|--------------|------------|
| F.Y. B.A./B.Sc./ B.Sc. (IT)/ B.Com./<br>B.M.S.(Sem II)  | 50.00 | 61.72       | 93.94            | 86.96                    | 65.79           | 56.52        | 87.04      |
| S.Y. B.A./ B.Sc./ B.Sc. (IT)/ B.Com./<br>B.M.S.(Sem IV) | 70.93 | 94.17       | 100              | 95.45                    | 94.73           | 86.84        | 97.73      |
| T.Y. B.A./ B.Sc./ B.Sc. (IT)/ B.Com./<br>B.M.S.(Sem VI) | 91.67 | 96.63       | 86.04            | 66.67                    | 90.00           | 75.64        | 92.85      |
| M.A./ M.Sc./ M.Sc. (IT)/ M.Com                          | 100   | 73.07       | 100              | NA                       | NA              | 93.02        | NA         |

| Class                   | Topper                                       | Marks Obtained |  |  |
|-------------------------|--|----------------|--|--|
| T.Y.B.A.                | KARNALE TUBA IMRAN SHAHEEN                   | 459@2#10/600   |  |  |
| T.Y.B.Sc.               | KARIYA MITSU JITENDRA PRITIBEN               | 776/800        |  |  |
|                         | SHEKH HAZRA KHATUN RAHAMTULLAH RAZZABULNISHA | 492@1/600      |  |  |
| T.Y.B.Com               |  |                |  |  |
|                         | KONKA AISHWARYA LAXMINARAYAN INDIRA          | 665#10 /800    |  |  |
| T.Y.B.Sc. Biotechnology |  |                |  |  |
| TYDG                    | MOMIN IQRA JAMAL AAMIR                       | 731@3/800      |  |  |
| T.Y.B.Sc. IT            |  |                |  |  |
|                         | SHAIKH HUDA FIROZ AHMED RUMANA               | 546/600        |  |  |
| T.Y.BMS                 |  |                |  |  |

## Student Toppers at Final Year Sem. VI Examinations April 2019

# Subject wise Student Toppers Final Year BA/B.Sc. Examinations April 2019

| Name                           | Subject         |
|--------------------------------|-----------------|
| Karnale Tuba Imran Shaheen     | Sociology       |
| Shaikh Aisha Mushir Ahmed      | English         |
| Ansari Alfeena Mohd. Mustafa   | Philosophy      |
| Ansari Ifrah Mohd. Mobeen      | History         |
| Ansari Musna Asrar             | Urdu            |
| Momin Liza Aqeel               | Islamic Studies |
| Kafiya Kamankar                | Zoology         |
| Ansari Azka Abdul Qayyym       | Botany          |
| Momin Aayesha Arif             | Physics         |
| Momin Sana Sohel               | Chemistry       |
| Kariya Mitsu Jitendra Pritiben | Mathematics     |

# Student Toppers at First and Second Year Examinations April 2019

| CLASS      | TOPPER                             | MARKS         |
|------------|------------------------------------|---------------|
| F.Y.B.A.   | FAKIH MAZIN ABDUL QAYYUM           | 465 / 600     |
| S.Y.B.A.   | MOMIN SHAGUFTA JAVID               | 567 @3 / 800  |
| F.Y.B.SC.  | SHAIKH MISHQUAT RAFIQUE            | 900@1 / 1000  |
| S.Y.B.SC.  | /SHAIKH SHAGUFA AHLE RAHMAT ASHHAD | 897#10 /1000  |
|            | /ANSARI RAMIN HIRAJ BILAL MD       | 896 @1 / 1000 |
| F.Y.B.COM. | SAYYED AIMAN BANO KURBAN ALI       | 561 @6 / 700  |
| S.Y.B.COM. | FAKIH RAMSHA ZEESHAN               | 575 @3 / 700  |

| F.Y.B.SC. IT            | MOMIN ENAB ANWER ALI       | 667 @1 / 750  |
|-------------------------|----------------------------|---------------|
| S.Y.B.SC. IT            | SIDDIQUI SALEHA UBAIDULLAH | 676 @ 1 / 750 |
| F.Y.B.M.S.              | TATLI KHADIJA KHIZAR       | 622/700       |
| S.Y.B.M.S.              | SENDU NOMA GULAM MOHAMMAD  | 637/ 700      |
| F.Y.B.SC. BIOTECHNOLOGY | ANSARI NASHRA ARSHAD       | 841/1000      |
| S.Y.B.SC. BIOTECHNOLOGY | RAJANI IRAM MUNIR          | 883 / 1000    |
| F.Y.B.SC ID             | MOMIN RAMSHA KHURSHEED     | 817 / 1000    |
| S.Y.B.SC ID             | KHAN ZOHRA ABDUL WAHEED    | 744 @1 / 850  |

#### Special Awards, Recognitions and Book Publications:

The Western Regional Council of Institute of Chartered Accountants of India honoured our college with their appreciation award in January December 2019

Our third table calendar for this academic year 2019-20 featuring artistic inclinations of our students, participative adventure, extension and extra-curricular learning activities contributing to holistic development, happiness and women empowerment- a small effort to encourage artistic talents of our students and staff -was released.

Ms. Nazneen Momin co-authored a textbook on Cost Accountancy for commerce students.

#### Special Awards and Recognitions received during the year

| S. No. | Award/ Honour/ Title     | Conferred upon            | Conferring Agency  |
|--------|--------------------------|---------------------------|--|
| 1      | Appreciation Certificate | G.M.Momin Women's College | University of Mumbai   |
| 2      | ICAI Appreciation Award  | G.M.Momin Women's College | Institute of Chartered Accounts of India, Western Region Council |
| 3      | Award of Appreciation    | G.M.Momin Women's College | Rizvi College, Bandra, Mumbai                                    |
| 4      | Appreciation Award       | Prin. Dr. Moses J. Kolet  | Rizvi College, Bandra, Mumbai                                    |
| 5      | Appreciation Certificate | G.M.Momin Women's College | University of Mumbai   |
| 6      | Appreciation Certificate | Dr. Vaishali Nirmalkar    | University of Mumbai   |
| 7      | Award of Appreciation    | G.M.Momin Women's College | DLLE, University of Mumbai                                       |
| 8      | Award of Appreciation    | G.M.Momin Women's College | SST College, Ulhasnagar  |
| 9      | Award of Appreciation    | Prin. Dr. Moses J. Kolet  | SST College, Ulhasnagar  |

#### Scholarships:

I am proud to announce that we have two Inspire Scholarship holders of Govt. of India on our rolls and the third just completed her graduation and is continuing her education elsewhere. In the last year 2018-19, students received financial support of Rupees Twenty two lakhs twenty four thousand seven hundred and fifty six from several scholarships, trusts and philanthropists for fulfillment of their dreams to gain higher education. This year also students have applied for various scholarships and most of them are awaiting scholarships for this year at this point of time. Scholarships received till today from different sources amount to Rs. 1090395/- (Rupees Ten Lakhs Ninety thousand three hundred and ninety five only). Details of scholarships received during this year are as mentioned:

#### **Scholarships Awarded**

| S.No. | Scholarship                            | No. of beneficiaries | Amount (Rs)    |
|-------|--|----------------------|----------------|
| 1     | Post-Matric Scholarship                | 138                  | 8,28,000/-     |
| 2     | OBC Scholarship                        |                      | To be received |
| 3     | SBC Scholarship                        |                      | To be received |
| 4     | ANGC Scholarship                       | 15                   | 15,000/-       |
| 5     | Govt. of India INSPIRE Scholarship     | 2                    | 1,20,000/-     |
| 6     | MAHA DBT Scholarships                  | 19                   | 50,640/-       |
| 7     | G.M.Momin College Student Welfare Fund | 4                    | 14,000/-       |
| 8     | Other scholarships                     | 9                    | 62,755/-       |
|       | TOTAL                                  | 187                  | 10,90,395/-    |

## Memorandum of Understanding Signed:

Our college has inked MoUs and MoAs (Memorandum of Agreement) for mutual benefit of students and staff with departments/ institutions/ National and International NGOs mentioned below:

- 1. Department of Biotechnology, Ministry of Science and Technology
- 2. Jahnvi Multi Foundation's Vande Mataram College, Kopar, Dist. Thane
- 3. St. Xavier's College (Autonomous), Mumbai
- 4. Guru Nanak College, Mumbai and
- 5. S.S. Devsey College of Commerce and Arts and Science College, Wada, Dist. Palghar
- 6. Geotic Environment Safety and Security Alliance Private Limited (NGOInternational representation)
- 7. Lok Raj Sanghatan (NGO National)
- 8. Yuvak Biradari (Bharat)
- 9. Maharashtra State Angling Association
- 10. Quick Heal Foundation
- 11. Swayam Siddhi College of Management and Research
- 12. Samadiya College of Arts and Commerce
- 13. Maharashtra College of Arts Commerce and Science
- 14. Pillai College of Education and Research
- 15. Aqsa Women's Degree College
- 16. Oriental Insurance Company Limited
- 17. Allana Institute of Management Sciences, Azam Campus, Pune
- 18. KME Society's High School and Jr. College, Padgha
- 19. Copper Track Industries, Nasik
- 20. Paryavaran Dakshata Mandal (National NGO for Environment)
- 21. AKI's Poona Institute of Management Studies and Entrepreneurship, Pune

These collaborations provide multi-faceted academic, curricular, co-curricular and extra-curricular exposure to students and staff. Similar MoUs with other institutions are under process.

#### New Courses Introduced:

A new subject of NSS was introduced as an alternative to Foundation Course from this year. We have already received the necessary permissions and will be introducing a similar subject Lifelong Learning and Extension Education from the next year for our DLLE students.

#### Audits and Inspections:

The surveillance team from Bureau of Indian Standards granted upgraded version ISO 9001:2015 to our college.

Safety, Environment and Green Audits were successfully conducted through GESA Pro, an International certification agency in June 2019 and the college was certified accordingly.

Internal Academic audits were conducted in each semester. The last External Academic Audit was carried out under expert auditors Dr. Vijay Joshi, former Principal, Somaiya College (autonomous), Dr. Anil Patil, Principal, JSM College and former Director, BCUD, University of Mumbai and Dr. Mahendra Khandpekar, D.Sc., B.K. Birla College in April 2019 and the same will be carried out this year.

#### **Star College Scheme:**

I am happy to announce that we have received continued funding for two more years from the Department of Biotechnology, Ministry of Science and Technology, Government of India under Star College Scheme to our 5 departments of Botany, Chemistry, Information Technology, Physics and Zoology, for strengthening of the departments. A record of over 600 activities were successfully conducted under this scheme, benefitting over 4500 students, 100% staff from the concerned departments and 51 members of the non-teaching staff. We have guided two institutions for obtaining this scheme in their colleges of which one institute has received grants and the second has been invited to present their college and funds may follow shortly. Several inter and intra collegiate events, workshops and competitions were organized under the Star College Scheme for which the college is grateful to DBT.

#### **Research Grant from Ministry of Science and Technology:**

Prin. (Dr.) Moses Kolet and Dr. Subhashree Ghosh received financial grant of Rupees Eight Lakhs from Ministry of Science and Technology. We a twin institute, **Indian Council of Agricultural Research (ICAR)** Research Complex for North East Hill Region, Meghalaya under this project. Ms. Hiba Shaikh, our own alumnus worked as Junior Research Fellow, the first JRF in our college, under this grant scheme which ended in September 2019.

## Steps towards ICT and Digitalization:

Our admission process, all financial transactions with the University, fee transactions and declaration of results are online. All classrooms were made 'ICT enabled' during this year. Blue tooth enabled sound systems were installed in the larger classrooms. Some departments are using Google classroom for knowledge sharing. KOHA software was successfully installed and is being used in the library. New NAAC compliant website of global standards prepared by our teachers was launched in January 2020. Five smart boards have been sanctioned under RUSA funding.

#### Faculty Development Curriculum Related Activities:

Prin. (Dr.) Moses Kolet was nominated by the Hon.ble Vice Chancellor as VC's nominee on the Academic Council of S.K.Somaiya College (Autonomous). Four teachers, namely Mr. Amir Hamza, Dr. Tabassum Sheikh and Dr. Nooruddin Shaikh, Dr Nandita Singh contributed as members of Boards of Studies of the University of Mumbai respectively. Teachers contributed as members of various syllabus committees, as chair persons of examination panels of the University of Mumbai and paper setters, moderators and examiners for university examinations. 4 teachers contributed to Books in the subject of Zoology published by the University of Mumbai. Two teachers contributed to other text books. Dr. Seema Habib was appointed as Co-guide for PhD. 9 teachers completed refresher courses and faculty development programmes

| Name               | Course  | UGC-HRD Centre  | Grading  |
|--------------------|---|---|--|
| Ms. Asba Ansari    |   |   |  |
| Ms. Fatema Momin   | 1 month MHRD Sponsored Training   | IISER, Pune   | NA   |
| Ms. Naziya Momin   | Flogramme on Science Education  |   |  |
| Dr. Tarannum Attar | Refresher Course  | UGC MHRD Centre Mumbai  | A  |
| Ms. Asba Ansari    | FDP   | UGC MHRD Centre Mumbai  | NA   |
| Ms. Naziya Momin   |   |   |  |
| Mr. Arpit Trivedi  | Refresher Course  | UGC MHRD Centre Lucknow   | А  |
| Ms. Tanvin Ashrafi | Refresher Course  | SWAYAM Online   |  |
| Dr. Gazala Bhoje   | Refresher Course  | SWAYAM Online   |  |
|                    | Ms. Asba Ansari<br>Ms. Fatema Momin<br>Ms. Naziya Momin<br>Dr. Tarannum Attar<br>Ms. Asba Ansari<br>Ms. Naziya Momin<br>Mr. Arpit Trivedi<br>Ms. Tanvin Ashrafi | Ms. Asba Ansari1 month MHRD Sponsored Training<br>Programme on Science EducationMs. Naziya Momin1 month MHRD Sponsored Training<br>Programme on Science EducationDr. Tarannum AttarRefresher CourseMs. Asba AnsariFDPMs. Naziya MominFDPMr. Arpit TrivediRefresher CourseMs. Tanvin AshrafiRefresher Course | Ms. Asba AnsariI month MHRD Sponsored Training<br>Programme on Science EducationIndian Institute of Science Education and Research<br>IISER, PuneMs. Naziya MominI month MHRD Sponsored Training<br>Programme on Science EducationIndian Institute of Science Education and Research<br>IISER, PuneDr. Tarannum AttarRefresher CourseUGC MHRD Centre MumbaiMs. Asba AnsariFDPUGC MHRD Centre MumbaiMs. Naziya MominRefresher CourseUGC MHRD Centre LucknowMr. Arpit TrivediRefresher CourseSWAYAM Online |

Teaching and non-teaching staff were deputed on voluntary basis for 25 multifaceted curricular, co-curricular and extra-curricular trainings during the year and the footfalls for such training courses were over 125. All these activities were sponsored by the Government/ University/ respective agency or by our college.

#### Staff trained in multi themed workshops and training programmes

| S.No. | Training Programme/ Workshop   | Name  | Month     | Place                |
|-------|--|---|-----------|----------------------|
| 1     | International FDP on Learning<br>Technologies: Learning an Overview<br>organized by University of Mumbai in<br>collaboration with KC College | Dr. Gazala Bhoje<br>Dr. Kamran Abbas<br>Ms. Asba Ansari<br>Ms. Fatima Momin<br>Ms. Naziya Momin | June 2019 | KC College, Mumbai   |
| 2     | New Draft Education Policy   | Prin. Dr. Moses Kolet   | June 2019 | University of Mumbai |
| 3     | Industry Academia Interaction  | Prin. Dr. Moses Kolet<br>Dr. Naheed Azam<br>Dr. Gazala Bhoje                                    | July 2019 | СП                   |
| 4     | Introduction and Implementation of Student<br>Elections in Colleges  | Prin. Dr. Moses Kolet<br>Dr. Gazala Bhoje<br>Dr. Archana Gupte                                  | July 2019 | University of Mumbai |

|    |   | Dr. Kamran Abbas   |                  |  |
|----|---|--|------------------|--|
| 5  | University of Mumbai Youth Festival<br>Orientation Workshop                                 | Dr. Archana Gupte<br>Mr. Shahid Sukte  | July 2019        | Satish Pradhan Dnyanasadhana College                           |
| 6  | University of Mumbai Avishkar Research<br>Convention Orientation Workshop                   | Prin Dr. Moses Kolet<br>Dr. Nandita Singh<br>Dr. Tarannum Attar<br>Dr. Vaishali Nirmalkar      | July 2019        | G.M.Momin Women's College                                      |
| 7  | New NAAC Guidelines and AQAR  | Ms. Jayashree Thakre   | July 2019        | KET's Vaze College   |
| 8  | Workshop on Revised Syllabus in Botany  | Prin Dr. Moses Kolet<br>Ms. C. Laxmishree<br>Dr. Ritu Jain                                     | August 2019      | MD College, Parel, Mumbai                                      |
| 9  | Skill India CII Ministry interaction  | Prin Dr. Moses Kolet<br>OS Mr. Mushtaq Ali patel   | August 2019      | Hotel Taj Mahal Palace, Mumbai                                 |
| 10 | Workshop on Revised Syllabus inM.Sc. IT   | Ms. Naba Momin   | August 2019      | Dept. of IT, University of Mumbai                              |
| 11 | MHRD Workshop: National digital library<br>of India Workshop                                | Ms. Shad Patel   | August 2019      | Tiwari College, Mira Road                                      |
| 12 | Workshop on Manufacture of PCB  | Ms. Nusrat Ansari<br>Ms. Naba Momin<br>Ms. Ansari Kaniz Fatema<br>Mr. Aqdas Momin              | August 2019      | Centre for Excellence, Copper Track<br>Industries, Nasik       |
| 13 | Invited Lectures by Former Minister Shri<br>Subramanian Swamy and Dr Gadi Taub              | Prin Dr Moses Kolet  | August 2019      | University of Mumbai   |
| 14 | Workshop on Mushroom Cultivation  | Dr. Ritu Jain  | August 2019      | CHM College, Ulhasnagar  |
| 15 | Hands on Practical workshop on Revised<br>Syllabus of Data Science                          | Ms. Ansari Kaniz Fatema  | October 2019     | KET's Vaze College, Mulund, Mumba                              |
| 16 | Workshop on Soft Computing  | Ms. Tehereen Momin   | October 2019     | JVM's Mehta Degree College, Airoli                             |
| 17 | Careers and Courses in Films and Television   | Mr. Umer Farooque  | October 2109     | Whistling Woods, Goregaon, Mumbai                              |
| 18 | RUSA Principals meet  | Prin Dr. Moses Kolet   | November<br>2019 | Ruia College   |
| 19 | Hands on Practical Training Workshop on<br>M.Sc. IT Syllabus                                | Ms. Naba Momin   | December<br>2019 | AKI's Maharashtra College                                      |
| 20 | Workshop on Maintenance and Operation of<br>Laboratory Equipments                           | Ms. Shabana Ansari<br>Ms. Tasneem Ansari   | December<br>2019 | Konkan Gyanpeeth Rahul Dharkar<br>College of Pharmacy and WRIC |
| 21 | Audio- Visual Training Programme  | All Non-Teaching Staff   | December<br>2019 | KME Society's G.M. Momin Women'<br>College                     |
| 22 | National level FDP on E Content<br>Development  | Dr. Ritu Jain  | January 2020     | Bharat College, Badlapur, Dist Thane                           |
| 23 | Govt. of Maharashtra, RUSA and University<br>of Mumbai Skill Development Convention         | Prin. Dr. Moses J. Kolet<br>Dr. Anis Choudhery<br>Dr. Tarannum Attar<br>Dr. Vaishali Nirmalkar | February<br>2020 | Convocation Hall, University of Mumba                          |
| 24 | Mycological Society of India (Mumbai<br>Unit) Training Workshop - Techniques in<br>Mycology | Dr. Vaishali Nirmalkar   | February<br>2020 | Satish Pradhan Dnyansadhana College,<br>Thane                  |
| 25 | Govt. of Maharashtra, CASI Maha Model<br>United Nations                                     | Ms. Hiba Shaikh<br>Ms. Safa Khan   | February<br>2020 | University of Mumbai, Kalina Campus                            |

# **Research Projects:**

Eight teachers and 1 JRF carried out research projects sanctioned by UGC/ Ministry of Science and Technology/ University of Mumbai as follows:

| S.No. | Name | Department | Sanctioning Authority | Amount (Rs) |
|-------|------|------------|-----------------------|-------------|
|       |      |            |                       |             |

| 1 | Dr. Moses Kolet        | Principal           | DBT, Ministry of Science and<br>Technology | 800,000/-   |
|---|------------------------|---------------------|--|-------------|
| 2 | Dr. Subhashree Ghosh   | Biotechnology       |  |             |
| 3 | Ms. Hiba Khan (JRF)    |                     |  |             |
| 4 | Ms. Tarannum Attar     | Physics             | UGC  | 1,45,000/-  |
| 5 | Dr. Savita Sukumar     | English             | University of Mumbai                       | 75,000/-    |
| 6 | Dr. Vaishali Nirmalkar | Botany              | University of Mumbai                       | 30,000/-    |
| 7 | Dr Nandita Singh       | Zoology             | University of Mumbai                       | 30,000/-    |
| 8 | Ms. Tanwin Ashrafi     | Physics             | University of Mumbai                       | 30,000/-    |
| 9 | Dr. Mukesh Pimpliskar  | Biotechnology       | University of Mumbai                       | 20,000/-    |
|   | TC                     | DTAL RESEARCH GRANT | S  | 11,30,000/- |

#### Avishkar 2018 and Anveshan 2019:

As a result of sincere efforts put in by the project identification committee under mentorship of Dr. Tarannum Attar, this year we had fielded 18 projects comprising 47 students and 16 guiding teachers at the Avishkar Research Convention Zonal Round at Royal College on 21/12/2018; of which 1 project was selected by judges and competed in the University Avishkar Final Round at KC College, Mumbai on 4<sup>th</sup> January 2020. Dr. Vaishali Nirmalkar from the Department of Botany was nominated as Avishkar District co-coordinator by the University of Mumbai. Furthur, she was also nominated by our University as team member of the organizing team for Anveshan All India (West Zone) Research Convention in Mumbai. We wish her all the best.

#### Projects selected at district level for competing in University Final Rounds of Avishkar Research Convention 2018-19

| S.No. | Participants                          | Guiding Teacher/s      | Title of Project   |
|-------|---------------------------------------|------------------------|--|
| 1     | Ms. Ansari Heena Kausar<br>Ishtiyaque | Dr. Vaishali Nirmalkar | In-vitro culture studies of <i>Calotropis gigantea</i> : a natural heavy metal accumulator |

## 52<sup>snd</sup> Youth Festival of University of Mumbai:

Our students won first prize for skit, first prize in spot painting, Second prize in Rangoli, Third prize in story-telling and consolation prize in light vocal classical singing at the district level rounds at Thane and Badlapur and further participated in University Rounds.

#### **Research Paper Publications and Presentations by students:**

#### Research paper presentations by Students:

| S.No. | Event   | Date       | Place  | Students/ Papers     | Guiding<br>Teacher/s |
|-------|---|------------|--|----------------------|----------------------|
| 1     | Research Convention   | 9/12/2019  | Ratnam College, Mumbai                               | 2 students           | 2                    |
| 2     | National Seminar on<br>Environmental Reengineering  | 23/12/2019 | Pillai college of Education                          | 1 student            | 1                    |
| 3     | National Conference on<br>Innovations in Commerce and<br>Management: Towards<br>Sustainable Growth in India                     | 25/1/2020  | Joshi Bedekar College, Thane                         | 4 students /3 papers | 1                    |
| 4     | National Conference-Biofacet  | 1/2/2020   | Patkar Varde College, Mumbai                         | 1 student            | 1                    |
| 5     | National Conference on Wetlands<br>and Biodiversity organized by<br>Paryavaran Dakshata Mandal,<br>Envirovigil, Ramsar and ATBS | 1/2/2020   | D.G. Ruparel College                                 | 2 students           | 1                    |
| 6     | Konkan Itihas Parishad 10 <sup>th</sup> National Convention.  | 2/2/2020   | Gurukul College, Thane                               | 1 Student            | 1                    |
| 7     | National Conference on Multi<br>Disciplinary Research and   | 15/2/2020  | G.M. Vedak College of Science,<br>Tala, Dist. Raigad | 2 Students           | 2                    |

|   | Practices-2020                |           |                       |           |   |
|---|-------------------------------|-----------|-----------------------|-----------|---|
| 8 | National Level Students Paper | 29/2/2020 | Vidyalankar School of | 1 Student | 1 |
|   | Presentation Conference       |           | Engineering           |           |   |

Student's research papers Published:

- 1. Ms. Sana Kuwari. 2020. Role of E-commerce in sustainable development
- 2. Ms. Shaikh Munazza> 2020. Role of Information Technology in sustainable development.
- 3. Ms. Momin Ishra and Ms. Rohe Zainab. 2020. Sustainable fashion.
- 4. All papers have been published in International Journal of Advance and Innovative Research, Vol. 7 (2). Impact Factor 7.36.

## G.M.Momin Scholars Academy:

The idea to involve students in mini research projects under research mentor teachers was put into action and inaugurated in January 2017. Since then, over 500 students have presented their research papers and posters at various Regional, National and International level conferences, seminars, workshops and competitions. The overwhelming result was obvious when 17 teams participated in district level rounds of Avishkar Research Convention. Every year 80-100 posters, oral papers, projects and science models were presented by students as part of our Science Day celebration.

## **Annual Sports:**

Three days Annual sports meet was held among enthusiasm in the college grounds from 20-22 January 2020, wherein students actively participated in various sporting events. Outdoor events such as Handball, Limited over Cricket Matches, Dodge ball, Short Put, Javelin Throw, 100, 200, meters Running, Badminton, Traditional *Kho Kho, Langdi* and Tug of war and inter class as well as individual competitions attracted overwhelming participated with enthusiasm under mentorship of the sports committee.

## **Annual Social and Prize Distribution:**

Annual social and talent show was organized on 27<sup>th</sup> January 2020 wherein over 650 students participated and enjoyed the proceedings under the mentorship of the cultural activities committee under Dr. Archana Gupte. Events such as Traditional Dress Parade and competition, Singing, Mimicry, Skit competitions got enthusiastic response from students. The events were judged by expert team of jury comprising an International Scholar and musician Mr. Clement Fawale Olijide and professionals Mr. Suhail Ansari, Ms. Prachi Puro and Ms. Jyoti Tiwari.

## **Annual Prize Distribution Ceremony**

Annual Prize Distribution ceremony was arranged on 29<sup>th</sup> January 2020 wherein Dr. D.K.Sankaran, Retd. Chief Secretary, Govt. of Maharashtra shared the dais with Dr. (Mrs.) Joyce Sankaran, Retd. Addl. Chief Secretary, Govt. of Maharashtra and distributed awards, prizes and medals to our achievers. University Ranker, Class and Subject toppers, student achievers, best student, best outgoing student, NSS and DLLE student leadership, best NSS and DLLE volunteers, Reader of the year, student resource persons for workshops etc were felicitated. Teachers were awarded appreciations for their contributions in success and progress of the college. Mr. Nadeem Dhange and Mr. Iftekhar Shaikh were jointly declared winners of the 'Employee of the Year' award.

## **Degree Distribution Ceremony:**

The ceremony to distribute graduation and post-graduation degree certificates to our successful candidates of examinations held in April-May 2019 was accomplished on 25<sup>th</sup> January 2020 on behalf of University of Mumbai; for which Dr. Pramod Pabrekar, Sr. Consultant, RUSA Maharashtra and Former Principal, ICLES Motilal Jhunjhunwala College was the Chief Guest and Dr. Sunil Kumar Deshmukh , Sr. Scientist, TERI, New Delhi and Dr. Shikhre, Principal, Swayam Siddhi Mitra College were Guests of Honour. Degree certificates were distributed in presence of office bearers and members of the management of KME Society and members of staff to over 450 fresh graduates. The event was efficiently managed as usual by the degree Distribution Committee under able leadership of Ms. Samina Shaikh.

## KME Society's Teachers Day Function:

Every two years, the KME Society organizes Teachers Day celebrations on 5<sup>th</sup> September for all its employees and staff. This year the chief guest was Mrs. Basanti Roy, Former Chief, Maharashtra State Board. Faculty Topers and Teachers / Departments with 100% results were felicitated. Panel Discussion on the New Education Policy was arranged wherein our panelist was Dr Vaishali Nirmalkar. The management awarded Dr Vaishali Nirmalkar with the best Teacher Award 2019.

## KME Society's Woman Achiever Award:

The award committee and its student volunteers commenced exercises to identify potential awardees and after interviewing and visiting the area of work of women social workers from Thane district, identified the woman achiever. The KME Society's Woman Achiever Award for 2019 through G.M.Momin Women's College, comprising award, trophy and citation was awarded to Ms. Bernadette Pimenta, an accomplished and well known social worker, founder of Sevadham, on International Women's Day 8<sup>th</sup> March 2019. Mrs. Priti Savla, Director, Institute of Chartered Accountants of India, Mumbai, Mrs. Shrabani Kapoor, Dy. Director, ICAI, Mumbai, Dr. Sonia Gunay, Leading Gynaecologist and Mrs. Stella Jimmy Moraes, former winner of the award, in presence of chairpersons of KME group of institutions, several Principals and all staff and students, for her multi faceted work making a difference to society for the past five decades and more.

The event for 2020 was accomplished on 7<sup>th</sup> March 2020 under patronage of Hon'ble Mr. Aslam Fakih, President, KME Society, Dr. Musaddiq Patel, Hon. Gen. Secretary, Members of the management; Adv. Kalpana Unadkat, Chairman CII Women's Wing, Sr. Police Inspector Mr. Subhash Kokate and his team and Ms. Bernadette Pimenta, winner of Woman Achiever Award 2019. The Award was conferred upon Mrs. Asha Divakar Kulkarni, founder of Omkar Karna Badhir Vikas Sanstha, working for welfare of the deaf at different operational levels.

## Activities on Behalf of Government; Voter Awareness:

Free screening of the movie Uri-the surgical strike was arranged by the government in which 165 students participated. Orientation session for Mahiti Doot Yojana of Govt. of Maharashtra was conducted on 8/8/2019 by NGO Anulom.

Election Department and Hon'ble Collector of Thane District organized a skit competition for all colleges in the district wherein our students and teacher participated and won the second prize.

Our students and the college in general are taking part in Swatch Bharat Abhiyaan.

Rally for awareness regarding Following Traffic Rules : MahaWalkathon was organized with the help of Police, Traffic Police Branch and PWD

Police Raising Day was celebrated with a lecture on Health and Hygiene by Dr Ujwala Bardapurkar in an event attended by Police Officials.

Democracy Fortnight (*Lokshahi Pandhrawada*) was celebrated from 26<sup>th</sup> January to 10<sup>th</sup> February 2020 in collaboration with BNCMC and Tehsildar Office, wherein activities focused on Voter awareness and Registration of New Voters.

Matrubhasha Divas was celebrated on 22<sup>nd</sup> February while Marathi Bhasha Divas was celebrated on 27<sup>th</sup> February 2020.

Our delegation of teachers and students participated in Maha Model United Nations of Govt. of Maharashtra in collaboration with University of Mumbai on 28<sup>th</sup> and 29<sup>th</sup> February 2020.

## Independence and Republic Day Celebration:

Along with respected members of KME Society, our own University Rankers and student achievers were invited for hoisting the National flag on Independence and Republic Day. Ms.Mitsu Karia, our Mathematics topper at 2019 Graduation Examinations along with her parents jointly hoisted the National Flag on Independence Day 2019. Hon. General Secretary KME Society, Dr. Mussadiq Patel delivered the Independence Day Speech to the gathering. Also present were Mr. Talah Fakih, Mr. Uzair Fakih and all our staff and students

Ms. Ulfa Kazi (University Topper and Gold medalists at Post Graduation Examination ) was invited as the chief guest on Republic Day 2020. She and her parents jointly hoisted the national flag along with members of KME Society Dr. Musaddiq Patel (Hon. Gen. Secretary), Mr. Moeed Agha (Joint Secretary), Mr. Uzair fakih and Mr. Mukhtar Farid

## IQAC and ISO committee activities:

BIS Audit for IS/ISO 9001: 2015 certified Institution was conducted from 16-17 July 2019 following which our college was granted this valuable certification by Bureau of Indian Standards. A State Level Workshop related to awareness on ISO 9001: 2015 and ISO 21000: 2018 was organized.

IQAC under the coordinatorship of Ms. Jayashree Thakre and co-coordinatorship of Dr Tarannum Attar uploaded our IIQA in November 2019 followed by the mandatory Self Study Report in January 2020. Our AQARs have been uploaded regularly on time and the NAAC peer team is now awaited.

Ms. Jayashree Thakre and her team, also uploaded data for NIRF. Data for Academic Audit and mandatory AISHE were also uploaded in time.

The IQAC and ISO committees conducted the following faculty development activities for staff.

| S.No. | Activity   | Date       | Invited Faculty   |
|-------|--|------------|---|
| 1     | Regional Level Workshop on CAS and API for Teachers                          | 22/7/2019  | Dr. Vijay Pawar   |
| 2     | Workshop on Placement Cell   | 29/8/2019  | Local faculty   |
| 3     | State Level Workshop on Awareness on IS/ISO 9001:2015 and IS/ISO 21000: 2018 | 28/11/2019 | Mr. Chilakwad, Former Director, BIS<br>Mr. Mahim Jain, Regional Head, Dy. Director, BIS<br>Mr. Dayanand, Scientist, BIS<br>Mr. Basudev Bannerjee, Ex. President, NCQM |

## **Organization of National, State and Regional Level Workshops:**

Two national level, 3 state level and 6 Regional Workshops were successfully conducted during the year. All the workshops received overwhelming response from participants, most of whom presented their experiences during the event. I thank our KME Society and all stake holders for their staunch support for these academic events.

| S.No. | Conferences/Seminars/Workshops Organized              | Date/s       | Organizing Department and Collaborations   |  |  |  |
|-------|---|--------------|--|--|--|--|
|       | National  | Level        |  |  |  |  |
| 1     | Foldscope: Magnify Your Curiosity                     | 17-18/9/2019 | Botany, Zoology, Biotechnology jointly with<br>Maharashtra College in collaboration with<br>University of Mumbai |  |  |  |
| 2     | Dot Bot: Emerging Trends in IT                        | 18/1/2020    | IT: Star College activity under aegis of University<br>of Mumbai   |  |  |  |
|       | State Level   |              |  |  |  |  |
| 3     | Gender Awareness and Motivation                       | 20/8/2019    | Gender Champion/ WDC/ ICC, University of Mumbai  |  |  |  |
| 4     | Awareness on ISO 9001:2015 and 21000: 2018            | 28/11/2019   | ISO committee, Bureau of Indian Standards  |  |  |  |
| 5     | Know Your Rights                                      | 10/12/2019   | WDC, ICC   |  |  |  |
|       | Regional  | Level        |  |  |  |  |
| 6     | Avishkar Orientation Workshop of University of Mumbai | 18/7/2019    | Avishkar Team, Research Committee  |  |  |  |
| 7     | Intercollege Workshop on CAS and API                  | 22/7/2019    | IQAC   |  |  |  |
| 8     | Seminar on Gender Equality                            | 6/8/2019     | Gender Champion, WDC, ICC  |  |  |  |
| 9     | Workshop on Placement Cell                            | 29/8/2019    | NAAC   |  |  |  |
| 10    | Hybrid App Development                                | 31/8/2019    | IT; Ap Bantai, Malad   |  |  |  |
| 11    | Robotics Workshop V4.0                                | 4-5/10/2019  | IT   |  |  |  |

#### **Upgradation of Infrastructure**:

Last year the fitness centre was upgraded with a new computerized commercial tread mill and many other newly added equipments along with upgraded steam bath facility. PCR machine, an asset available with only top research institutions was commissioned in the Department of Biotechnology; Scientific equipments and apparatus were added under star college scheme. New CCTV monitoring systems, ramps, railings and washroom facility for '*divyang*' were commissioned. The Physical Chemistry laboratory and main entrance were renovated. This year the auditoriums, staff room, canteen in main building and entire departments of Biotechnology, BMS, Commerce, Information Technology and Physics have been taken up for upgradation under RUSA scheme for attaining global standards; the works are in various stages of completion, and there are similar plans for all other departments as well. Carpentry work in Biotechnology, Chemistry, Botany and Zoology departments was completed. Processes for waterproofing of terrace and prevention of accumulation of water on terrace have been initiated. All large classrooms have been fitted with appropriate sound systems for better learning experience. These rooms will soon be equipped with Smart boards which are being provided by the government through our efforts. All class rooms and Laboratories are ICT enabled and equipped with electronic display systems during this year. We aim at having all world class facilities in our sacred institution.

## Earn and Learn Scheme:

The scheme, implemented since 2016-17, helps needy students with their education. An amount of over Rs. 85,000/- was earned by seventeen needy students from participating in this scheme during the year 2019-20, helping them to fund their education. Last year 20 students had participated in Earn and learn Scheme operating under MoU with Quick Heal Foundation and earned over Rs. 63,000/- towards their education by spreading awareness on cyber security amongst 11,000 school and college students of nearby institutions. This year an amount of Rs. 30000/- has been earned by and distributed to students who helped applicants and

newcomers with our online admissions under earn and learn scheme. Over 38,000 school and college students have been sensitized on cyber security awareness during this year by our 40 volunteers. Students with talents and skills are given opportunities to conduct skill workshops for fellow students and due honourarium is remitted.

I am happy to announce that following our last year's success of the cyber security training and awareness scheme, this year the target has been doubled by the Quick Heal Foundation to 40 participating students who have been hand-picked and trained by the company in cyber security awareness to spread the message to 20,000 students of nearby institutions and am also happy to announce that this target of 20,000 has long been achieved and crossed by our students; till today over 38,000 school and college students have been sensitized this year and mission is accomplished. An amount of Rs. 210000/- has been granted for the same. I thank Ms. Sugandha Dani, Ms. Varsha and officials from Quick Heal Foundation and our IT department under able guidance of Ms. Nusrat Ansari for efficiently operating this unique earn and learn scheme in our college.

## **Giving Back to Society:**

**National Immunization Programme and Outreach Activities:** Our NSS volunteers give their services during national immunization campaigns in Bhiwandi. NSS unit also reached out to the community in adopted area and conducted outreach activities. NSS volunteers accompanied BNCMC health teams for immunization drives in slum areas.

Our DLLE unit arranges a charity week every February to enable the fortunate to donate school stationery items for the needy. The items collected by DLLE student volunteers in February 2019 were distributed to needy students in Bhiwandi Weaver's Education Society's Weaver's English Medium High School.

Several activities and awareness talks are arranged for students from surrounding schools. Our auditorium is provided free of cost with standard facilities to schools, Social organizations and NGOs, Facilities procured under grants from various sources are shared with colleges.

With guidance from Hon'ble Mr. Aslam Fakih, President, KME Society, our college adopted KMES High School and Jr. College, Padgha and our Principal and teachers regularly visit the school for quality educational interactions with its staff and students. Visits and interactions are planned in the coming academic year also.

Our students get trained in cyber security measures from Quick Heal Foundation and Cyber cell of Thane Police and in turn have spread the message of cyber security awareness to over 49000 school and college students in the last 2 years.

A legal convergence meeting for ladies from Bhiwandi and surrounding areas was conducted in collaboration with Ngo Majlis, NGO Sahasee and the Police to create awareness on legal aid available.

More such events are planned in near future.

#### Live Telecasts:

Hon'ble Prime Ministers Fit India Movement was telecast live for students and staff on 29/8/2019.

Webinar featuring Inventron Pvt Ltd was arranged on 16/11/2019 by Dept. of IT

Hon'ble Prime Minister's interaction with students 'Pariksha pe charcha' was live telecast on 20 January 2020.

Hon'ble Minister ----web interaction with students followed by interaction with ---- was live telecast on 6<sup>th</sup> February 2020 in collaboration with University of Mumbai.

An invited talk on "Role of Genomics in Human Disease Management and Diagnosis" by Dr.Amol Raut, (PhD), Chief Executive Officer, Gene Support, Pune was organized on 30th October, 2019 through video conferencing. Similarly our alumnus Ms. Zainab Farid interacted with current IT students through video-conferencing lecture from Georgia, United States.

#### Induction Lectures, Opening Address, Principal's Meetings with Students:

Principal Dr Moses J. Kolet assisted by members of the staff and coordinators of key committees conducted induction lectures for all new entrant students in July 2019. Similarly Principal's opening address for all classes were held in the college reopening week. Meetings of student class representatives/ leaders with Principal are held every month.

Short Film Making: Our short film titled 'Satark' was sent up to the International Film Festival. Short films themed on Swatcha Bharat Abhiyaan, made by students, won First Prize in 'Goonj' Intercollegiate Festival of SST College and Second Prize in 'Udaan' Festival of Somaiya College

**Dramatics:** In the first time in history of our college, our team ventured into intercollegiate dramatics competition organized by Art Creative Theatre, Bhiwandi, with their play 'Ek Kahani Aisi Bhi' and our all women's team swept all the awards installed namely, Best Play, Best Script Writing, Best Director, Best Actor/Actress, Best Face of the Year, Best Cooperative College and in a first in the 9 year history of this competition, the entire cast was awarded Best Actress awards. I thank the dramatics group under mentorship of Ms. Hiba Shaikh and biotechnology staff for this achievement.

**Management of Wastes:** The college has initiated composting of garden and kitchen wastes in partnership with NGO Hariyali. E-waste was recycled in collaboration with MPCB approved M/s Green World Recycling.

## Short-term Certificate Courses, Training Programmes and Workshops:

Twenty two short-term certificate courses and workshops were conducted this year, all of which received tremendous response from students; over 2500 students and staff have taken the benefit of these skill development and value added courses and workshops during this year. Two more are planned in April 2020. Student resource trainers successfully operated several skill courses. I express my heartfelt gratitude to the respective course coordinators for successfully conceptualizing, designing, and running these courses and workshops. Several workshops were organized under Star College Scheme. Over 250 students were deputed outside the campus for different training sessions/ events. I thank our management for their blessings in these ventures.

#### Student Faculty Contributing as Resource Trainers for Skill Development Courses

| S. No. | Student                   | Certificate/ Diploma Course            | Conducted by     |
|--------|---------------------------|--|------------------|
| 1      | Ms. Nashra Bahaduri       | 3 months Diploma Course in Calligraphy | Arts Association |
| 2      | Ms. Siddiqui Nusrat Jahan | Jewellery making Workshop              | DLLE             |
| 3      | Ms. Siddiqui Nusrat Jahan | Golden Tree Making Workshop            | DLLE             |
| 4      | Ms. Siddiqui Nusrat Jahan | Aroma Candle Workshop                  | DLLE             |

#### Skill Development and value Added Diploma/ Certificate Courses and Workshops conducted

| S.No. | Certificate Course/ Workshop                                       | Month           | Resource Person/s   | Beneficiaries | Organizing Dept./<br>Committee    |
|-------|--|-----------------|---|---------------|-----------------------------------|
| 1     | 3 Days Basic Computer Course                                       | July 2019       | IT staff  | 25            | Sociology, IT                     |
| 2     | 3 Months Calligraphy Diploma                                       | July- Sept 2019 | Ms. Nashrah Bahaduri (Student)<br>Ms. Ayesha Ansari (Student)                                       | 34            | Sociology                         |
| 3     | Personality Development and<br>Leadership Course                   | July 2019       | Prin Dr. Moses Kolet<br>Dr. Gazala Bhoje<br>Mr. Tausif Dhole<br>Mr. Ahmed Patel<br>Mr. Shahid Sukte | 97            | BMS/ History/<br>Sociology        |
| 4     | Certificate Course in Creative<br>Writing                          | July 2019       | Dr. Ambreen Kharbe<br>Dr. Savitha Sukumar   | 50            | ELA                               |
| 5     | Power point presentation<br>competition on Gender<br>Sensitization | July 2019       | Dr. Gazala Bhoje  | 12            | Gender Champion<br>Committee, WDC |
| 6     | Workshop on Gender<br>Sensitization                                | July 2019       | Dr. Gazala Bhoje  | 62            | Gender Champion<br>Committee, WDC |
| 7     | Seminar on Gender Equality   | August 2019     | Dr. Gazala Bhoje<br>Dr. Medha Tapiawala<br>Mrs. Sangita Mudaliyar                                   | 135           | Gender Champion<br>Committee, WDC |
| 8     | Workshop on Basic Techniques<br>in Biotechnology                   | August 2019     | Biotechnology Staff   | 45            | Genome Group,<br>Biotechnology    |
| 9     | Hybrid App Development   | August 2019     | External Experts and Professionals  | 55            | IT                                |
| 10    | Workshop on Electrophoresis  | August 2019     | Dr . Vaishali Nirmalkar   | 32            | Botany                            |
| 11    | Workshop on Innovative<br>Entrepreneurship                         | December 2019   | BMS Staff   | 67            | BMS                               |
| 12    | Workshop on Golden Tree  | January 2020    | Ms. Nusrat Siddiqui   | 215           | DLLE                              |

| 13 | Workshop on Nail Art  | January 2020             | DLLE Students                              | 215 | DLLE                                      |
|----|---|--------------------------|--|-----|---|
| 14 | Workshop on Aroma Candles   | January 2020             | Ms. Nusrat Siddiqui                        | 54  | Botany                                    |
| 15 | Workshop on Stitching   | January 2020             | DLLE Students                              | 215 | DLLE                                      |
| 16 | Workshop on Chocolate<br>Moulding   | January 2020             | DLLE Students                              | 50  | DLLE                                      |
| 17 | Workshop on Cake Baking   | January 2020             | DLLE students                              | 50  | DLLE                                      |
| 18 | Workshop on Educational Video<br>Making   | January 2020             | Ms. Hafsa Kharbe                           | 100 | DLLE                                      |
| 19 | Workshop on Beauty Tips and<br>Tricks   | January 2020             | DLLE students                              | 76  | DLLE                                      |
| 20 | Workshop on Bioinformatics and<br>Biostatistics                                       | January 2020             | Biotechnology staff                        | 28  | Biotechnology                             |
| 21 | Certificate Course on Advanced<br>Techniques in Molecular<br>Biology and Microbiology | January 2020             | Biotechnology staff                        | 35  | Biotechnology                             |
| 22 | Hands on Training in<br>Chromatography  | February 2020            | Biotechnology staff                        | 35  | Biotechnology                             |
| 23 | Workshop on Self Defence  | Planned in April<br>2020 | Ms. Priyanka Shukla<br>Mr. Sanjay Athavale |     | Class representatives<br>Students Council |
| 24 | Workshop on Professional<br>Baking and Cake Decoration                                | Planned in April<br>2020 | Our alumnus and successful<br>entrepreneur |     | Innovative Club                           |

| S.N | Course/ Workshop/ Event   | Venue and Date/s                                      | Stud | Lead Dept./ Committee            |
|-----|---|---|------|----------------------------------|
| 0.  |   |   | ents |                                  |
| 1   | DLLE First Term Training  | STT College of Arts and Commerce, Ulhasnagar          | 04   | DLLE                             |
|     |   | 27/6/2019   |      |                                  |
| 2   | University of Mumbai Youth Festival<br>Orientation Workshop                         | Satish Pradhan Dnyanasadhana College<br>25/7/2019     | 02   | Cultural Activities              |
| 3   | Outbound visit of Personality Development<br>and Leadership Course Participants     | VPM's Jnanadweepa Educational Campus 29/7/2019        | 97   | BMS/ History/ Sociology          |
| 4   | Lecture on Global Economy by Dr.<br>Maitreesh Ghatak, London School of<br>Economics | School of Economics, University of Mumbai<br>7/8/2019 | 6    | Commerce                         |
| 5   | Malhar Festival   | St. Xavier's College, Mumbai                          | 10   | DLLE; NSS                        |
|     | 4 Workshops   | 16 & 17/8/2019  |      |                                  |
| 6   | Youth Festival University of Mumbai   | University of Mumbai<br>18-29/8/2019                  | 10   | Cultural Activities<br>Committee |
| 7   | 5 Days NSS Leadership Training Camp   | Goveli<br>16-20/8/2019                                | 2    | NSS                              |
| 8   | Workshop on PCB manufacturing   | Copper Track Industries, Nasik<br>20/8/2019           | 49   | IT                               |
| 9   | Workshop on Mushroom Cultivation  | CHM College, Ulhasnagar<br>31/8/2019                  | 4    | Botany                           |
| 10  | National Essay/ Poster Competition of NGO<br>Lok Raj Sanghatan                      | Municipal Commission Office, Thane<br>30/11/2019      | 5    | Cultural activities              |
| 11  | District Level Disaster Management  | BNN College, Bhiwandi                                 | 4    | NSS                              |

Students sent to other Institutes for specialized Training Sessions and Events

| Training   | 7/12/2019  |  |   |
|--|--|--|---|
| Traffic Police Branch, Thane Police Activity   | Gadkari Rangayatan, Thane  | 50   | College   |
| National Conference-BIOFACET   | Patkar College, Goregaon, Mumbai<br>1/2/2020   | 1  | Biotechnology   |
| National Conference on Wetlands and<br>Biodiversity  | D.G. Ruparel College, Mumbai<br>1/2/2020   | 2  | Zoology   |
| Intercollegiate Paper Presentation<br>Competition  | M.K. College, Kalyan   | 2  | IT  |
| Konkan Itihas Parishad: 10 <sup>th</sup> National<br>Convention                            | Gurukul College, Thane   | 1  | History   |
| Entrepreneurship and marketing event   | AKI's Poona Institute of Management Studies<br>and Entrepreneurship  | 6  | Sociology, IT, DLLE   |
| Mycological Society of India (Mumbai Unit)<br>Training Workshop- Techniques in<br>Mycology | Satish Pradhan Dnyanasadhana College, Thane  | 2  | Botany, Research  |
| Intellectual Fest POSTCORB to enhance skills in management and IT                          | St. Consalo Garcia College of Arts and Commerce,   | 10   | IT  |
| Govt. of Maharashtra CASI Maha Model<br>United Nations                                     | University of Mumbai, Kalina Campus  | 1  | College   |
|  | Traffic Police Branch, Thane Police Activity   Traffic Police Branch, Thane Police Activity   National Conference-BIOFACET   National Conference on Wetlands and<br>Biodiversity   Intercollegiate Paper Presentation<br>Competition   Konkan Itihas Parishad: 10 <sup>th</sup> National<br>Convention   Entrepreneurship and marketing event   Mycological Society of India (Mumbai Unit)<br>Training Workshop- Techniques in<br>Mycology   Intellectual Fest POSTCORB to enhance<br>skills in management and IT   Govt. of Maharashtra CASI Maha Model | Traffic Police Branch, Thane Police ActivityGadkari Rangayatan, ThaneNational Conference-BIOFACETPatkar College, Goregaon, Mumbai1/2/20201/2/2020National Conference on Wetlands and<br>BiodiversityD.G. Ruparel College, Mumbai1/2/20201/2/2020Intercollegiate Paper Presentation<br>CompetitionM.K. College, KalyanKonkan Itihas Parishad: 10 <sup>th</sup> National<br>ConventionGurukul College, ThaneEntrepreneurship and marketing eventAKI's Poona Institute of Management Studies<br>and EntrepreneurshipMycological Society of India (Mumbai Unit)<br>Training Workshop- Techniques in<br>MycologySatish Pradhan Dnyanasadhana College, ThaneIntellectual Fest POSTCORB to enhance<br>skills in management and ITSt. Consalo Garcia College of Arts and<br>Commerce,Govt. of Maharashtra CASI Maha ModelUniversity of Mumbai, Kalina Campus | Traffic Police Branch, Thane Police ActivityGadkari Rangayatan, Thane50National Conference-BIOFACETPatkar College, Goregaon, Mumbai11/2/20201/2/2020National Conference on Wetlands and<br>BiodiversityD.G. Ruparel College, Mumbai2Intercollegiate Paper Presentation<br>CompetitionM.K. College, Kalyan2Konkan Itihas Parishad: 10 <sup>th</sup> National<br>ConventionGurukul College, Thane1Entrepreneurship and marketing eventAKI's Poona Institute of Management Studies<br>and Entrepreneurship6Mycological Society of India (Mumbai Unit)<br>Training Workshop- Techniques in<br>MycologySatish Pradhan Dnyanasadhana College, Thane2Intellectual Fest POSTCORB to enhance<br>skills in management and ITSt. Consalo Garcia College of Arts and<br>Commerce,10Govt. of Maharashtra CASI Maha ModelUniversity of Mumbai, Kalina Campus1 |

Over 65 short term courses have been made available in the college as follows, for students to choose from. A basic short term startup course on journalism is planned for introduction from the next academic year.

#### List of Short Term Certificate and Diploma Courses available in the college

| Skill oriented and                      | Value added Courses Availabl | e in the College for All Round Dev                                   | elopment of Students             |  |
|---|------------------------------|--|----------------------------------|--|
| Aroma Candle Making                     | Calligraphy                  | Homemade Chocolates  | Photography for Beginners        |  |
| Creative Writing                        | Ikebana                      | Flower Bouquets  | Pottery and Clay Sculpturing     |  |
| Baking and Cake Decoration              | Innovative Baking            | Professional Brick Garden  | Dry Herbarium Technique          |  |
| Professional Terrarium                  | Basic Computers              | First Aid (Basic) Professional Bottle Garden                         |                                  |  |
| Basic Course in Yoga                    | Basic Robotics               | Mind Training Camp   | Mehendi Art and Design           |  |
| Tissue Culture Techniques               | General Semantics            | Setting up of Aquarium   | Fruit and Vegetable Carving      |  |
| Self Defense and Karate                 | Tally Course                 | Basics of Networking   | News and Features Writing        |  |
| Basics in Programming                   | Gift Wrapping                | Networking   | Greeting Card Making             |  |
| Personal Grooming                       | Origami                      | Stitching Course   | Basics in Tissue Culture         |  |
| Vermicomposting                         | Jewels from the Quran        | Positive Thinking  | Mysticism in Urdu Poetry         |  |
| Southern Blotting                       | SDS Page                     | Polymerase Chain Reaction  | Human Values                     |  |
| Embedded Programming with               | Introduction to Aseptic      | Designing of Basic Electronic  | Awareness on Heritage Structures |  |
| Arduino                                 | Techniques                   | Circuits   |                                  |  |
| Basic Garden Designing and              | English Language Proficiency | Moulding and Marketing of  | Project Writing and Presentation |  |
| Landscaping                             | Course                       | Chocolate compounds  |                                  |  |
| Basics and Handling of Compound         | Beautician                   | Hands on Training on Gel   | Share Market-Functioning and     |  |
| Microscope                              | (Basic Orientation)          | Electrophoresis  | Trading                          |  |
| Personality Development and Leader      | rship Training               | Hands on Training on Different Techniques for separation of Proteins |                                  |  |
| Artificial Jewellery Designing and Ma   | rketing                      | Making of Artificial Flowers and Bouquets                            |                                  |  |
| Awareness Programmes on Cyber Bu        | Illying                      | Home Scale Preparation of Fruit                                      | Squashes and Syrups              |  |
| Machine Learning, Artificial Intelliger | nce and Data Science         | Value Education and Professiona                                      | al Ethics                        |  |
| Consumer Awareness Programmes           |                              | Home Scale Preparation of Fruit                                      | Jams                             |  |
| Artificial Jewellery Designing and Ma   | rketing                      | Preparation of Standard Chemic                                       | al Solutions                     |  |

Intercollegiate Competitions and Events Conducted: This year saw 6 intercollegiate events being announced and successfully conducted by our college. Some of the intercollegiate competitions were held under the Star College Scheme and some in collaboration with our MoU partners. In addition, **86** different competitions and events were also organized for holistic

development of our students wherein students learnt skills of event management and got wider scope for participation and showcasing their skills.

## Intercollegiate Events

| S.No. | Competition/ Event  | Organizing Department               | Date      |
|-------|---|-------------------------------------|-----------|
| 1     | Emoji Design on occasion of World Emoji Day                               | IT                                  | 17/7/2019 |
| 2     | University of Mumbai Avishkar Research Convention<br>Orientation Workshop | Avishkar Team and Researh Committee | 18/7/2019 |
| 3     | CHEMCLAVE 2019- Intercollegiate Chemistry Competitions                    | Chemistry                           | 21/8/2019 |
| 4     | National Essay Competition  | Cultural Activities Committee       | Nov 2019  |
| 5     | Intercollegiate Eureka Power Point Presentation Competition               | Science Association                 | 9/12/2019 |
| 6     | Intercollegiate Science Carnival 2020                                     | Science & Star College Scheme Depts | 4/2/2020  |

Competitions and Events Conducted during the year for students

| S.N<br>0. | Competition/ Event   | Organizing<br>Department         | Date                     | Judges/ Invitees  | Participan<br>ts |
|-----------|--|----------------------------------|--------------------------|---|------------------|
| 1         | Opening Addresses  | Principal                        | 6/6/2018                 | Students  | 350              |
| 2         | International Day of Yoga  | Health Care<br>Committee         | 21/6/2018                | Mrs Laxmi Rao<br>Mrs Sangita Pawar<br>Mrs. Mohini Durgawale | 100              |
| 3         | Induction Lecture/ Welcome by Principal for FY classes                                 | College                          | 27/6/2019<br>28/6/2019   | Prin. Dr. Moses J. Kolet                                    | 120              |
| 4         | Councellor's Induction Lectures  | College                          | 17/7/2019<br>18/7/2019   | Ms. Kanika Jain   | 160<br>160       |
| 5         | Spell Bee Competition  | Science Association              | 23/7/2019                | Dr. Nandita Singh   | 65               |
| 6         | Free Screening of Film Uri-The Surgical Strike   | Govt                             | 26/7/2019                |   | 165              |
| 7         | Principal's Direct interaction with all students                                       | College                          | 30/7/2019                | Prin. Dr. Moses J. Kolet                                    | 1116             |
| 8         | Workshop on Research Methodology   | Botany; Orchid Club              | 30/7/2019                | Research Guides   | 45               |
| 9         | Freshers Event   | IT                               | 1/8/2019                 | IT staff and students                                       | 82               |
| 10        | Market Survey  | Commerce                         | 5/8/2019                 | Ms. Nazneen Momin   | 5                |
| 11        | Screening of Science Fiction documentaries   | Physics club                     | 5/8/2019                 | Physics staff   | 65               |
| 12        | Chem Fest  | Chemistry Club                   | 6/8/2019                 | Chemistry club staff  | 117              |
| 13        | Know Your Fitness Centre   | Fitness Centre                   | 6&7/8/2019               | Fitness Trainer   | 168              |
| 14        | Scientific paper Review Competition  | Botany, Orchid Club              | 7/8/2019                 | Prof. C. Laxmishree   | 45               |
| 15        | Moral story telling competition  | Ethics committee /<br>Philosophy | 7/8/2019                 |   | 23               |
| 16        | Felicitation and Award of First Bio-guardian<br>Trophy                                 | Zoology Club,<br>Zoology         | 8/8/2019                 | Dr. Sawant  | 159              |
| 17        | DLLE First Term Training   | DLLE                             | 8/8/2019                 | DLLE Committee  | 214              |
| 18        | Mahiti doot orientation  | Mahiti doot                      | 8/8/2019                 | Govt scheme   | 156              |
| 19        | Tree Plantation  | NSS                              | 9/8/2019                 | NSS POs, Envirovigil staff                                  | 63               |
| 20        | Mehendi Competition  | Cultural Activities<br>Committee | 10/8/2019                | Ms. Misbah Momin,<br>Ms. Kahkashan Amol                     | 126              |
| 21        | BMS Foundation Day   | BMS                              | 19/8/2019                | BMS staff and alumni  | 187              |
| 22        | Slogan Writing Competition   | Library Committee                | 21/8/2019                | Committee membars   | 68               |
| 23        | Poster Competition   | Library Committee                | 21/8/2019                | Committee members   | 68               |
| 24        | Science Cross Word   | Science Association              | 23/8/2019                | Dr. Nandita Singh   | 72               |
| 25        | 150 years of Periodic Table  | Chemistry                        | 24/8/2019                | Dr. Agarkar   | 415              |
| 26        | Freshers Event   | Arts faculty                     | 27/8/2019                | Arts Staff  | 245              |
| 27        | Live Telecast of Fit India Movement  | IT; BMS, Zoology                 | 29/8/2019                |   | 111              |
| 28        | Freshers Event   | Science faculty                  | 31/8/2019                | Science Staff   | 324              |
| 29        | Teachers day   | Management                       | 5/9/2019                 |   | 850              |
| 30        | Best Message Contest for Teachers day  | Commerce                         | 13/9/2019                | Faculty from ICFAI (IBS)                                    | 268              |
| 31        | International programmers day  | IT                               | 13/9/2019                | IT faculty  | 54               |
| 32        | Science Story Telling  | Physics Club                     | 14/9/2019                | Physics Staff   | 22               |
| 33        | Debate on Ethics in Science  | Physics Club                     | 14/9/2019                | Physics Staff   | 18               |
| 34        | Freshers Event   | Biotechnology                    | 23/9/2019                | Biotechnogy Staff   | 69               |
| 35        | Workshop on Disaster Management  | NSS<br>NSS                       | 25/9/2019                | Dr. Kamran Abbas  | 236              |
| 36<br>37  | Bhajan Sandhya and Bhajan Yatra<br>Gandhi Jayanti Memorial Event                       | Cultural Activities              | 2/10/2019<br>2/10/2019   | Ms. Safa Khan<br>Sevadham NGO, Thane Police                 | 11<br>2          |
| 20        | Vaachan Prerana Divas  | Committee                        | 16/10/2010               | Librarian Ms. Shad Patel                                    | 55               |
| 38<br>39  | Vaachan Prerana Divas<br>Book Exhibition related to President APJ                      | Library<br>Library               | 16/10/2019<br>16/10/2019 | Librarian Ms. Shad Patel<br>Librarian Ms. Shad Patel        | 55               |
| 40        | Abdul Kalam<br>Constitution Day  | Dept of History,<br>BMS, Library | 26/11/2019               | Ms. Samina Shaikh<br>BMS Staff, Library Staff               | 210              |
| 41        | Crossword Competition  | Dept. of Physics                 | 2/12/2019                | Physics Staff   | 52               |
| 42        | Workshop on Innovative Entrepreneurship and<br>Time Management                         | BMS                              | 3/12/2019-<br>4/1/2020   | BMS Staff   | 40               |
| 43        | Essay Competition- Protection of Fundamental<br>Rights under the Constitution          | Library                          | 5/12/2019                | Library Committee   | 25               |
| 44        | Entrepreneurship Development: Free Stall in KME Society's Meena Bazar for our students | Management                       | 6-8/12/2019              | Student entrepreneurs                                       | 15               |
| 45        | Powerpoint Presentation competition  | Commerce                         | 7/12/2019                | Commerce Staff  | 19               |

| 46 | Training and awareness on Cyber Security in collaboration with Quick Heal Foundation and Cyber Cell, Thane Police                      | IT                                       | 9/12/2019  | Ms. Sugandha Dani<br>Officials from Cyber Cell ,<br>Thane Police  | 136      |
|----|--|--|------------|---|----------|
| 47 | Hues Entrepreneurship Development  | Gender Champion<br>Committee             | 14/12/2019 | Dr. Gazala Bhoje & Committee<br>members   | 624      |
| 48 | Suduku   | Mathematics Club                         | 18/12/2019 | Mathematics Staff   | 70       |
| 49 | Maths Words  | Mathematics Club                         | 18/12/2019 | Mathematics Staff   | 71       |
| 50 | Poster Competition   | Mathematics Club                         | 18/12/2019 | Mathematics Staff   | 23       |
| 51 | Chem Shayari   | Chemistry Club                           | 18/12/2019 | Chemistry Club Staff  |          |
| 52 | Avishkar Research convention   | Avishkar Committee                       | 21/12/2019 | University Jury   | 47       |
| 53 | Technovanza (and ISRO) visit   | IT                                       | 27/12/2019 | IT  | 8        |
| 54 | Operon Intercollege Competitions   | Biotechnology                            | 2/1/2020   | Biotechnology staff   | 10       |
| 55 | DLLE Second Term Training  | DLLE                                     | 6/1/2020   | Prof Dilip Ahuja  | 215      |
| 56 | Convergence Meeting  | WDC, ICC                                 | 7/1/2010   | Adv. Nousheen Yusuf, Court<br>Officials. Legal Experts, Mr.<br>Rajkumar Shinde, Deputy<br>Commissioner of Police,<br>Bhiwandi, Police officials | 250      |
| 57 | Traffic Awareness Week   | College/ Police                          | 13/1/2020  | Ms. Ruby Patel  | 50       |
| 58 | Expressions: Eloqution/ Poem/ Poster competitions  | Arts Asso.                               | 13/1/2020  | Majlis collaboration  | 200      |
| 59 | Medicinal Plants   | Botany, Orchid Club                      | 14/1/2020  | Dr. Ritu Jain<br>Ms. Naziya Momin   | 160      |
| 60 | Climate Change   | Botany, Orchid Club                      | 14/1/2020  | Botany Staff  | 160      |
| 61 | Educational Video Making   | DLLE                                     | 23/1/2020  | DLLE Committee  | 100      |
| 62 | Cake Baking  | DLLE                                     | 23/1/2020  | DLLE Committee  | 50       |
| 63 | Chocolate Moulding   | DLLE                                     | 23/1/2020  | DLLE Committee  | 50       |
| 64 | Poster Presentation  | DLLE                                     | 24/1/2020  | DLLE Committee  | 201      |
| 65 | Horror Make up   | DLLE                                     | 24/1/2020  | DLLE Committee  | 201      |
| 66 | Career Project Competition   | DLLE                                     | 24/1/2020  | DLLE Committee  | 210      |
| 67 | Degree Distribution Ceremony   | Degree Distribution<br>Committee         | 25/1/2020  | Prin. Dr. Pramod Pabrekar<br>Dr. Sunil Kumar Deshmukh<br>Prin Dr. Shikhre   | 475      |
| 68 | Poster Competition on Biomemes   | Biotechnology                            | 27/1/2020  | Biotechnology staff   | 63       |
| 69 | Annual Talent Contest  | Cultural Activities<br>Committee and CRs | 27/1/2020  | Mr. Clement Fawale Olijade,<br>Mr. Sohail Ansari,<br>Ms. Prachi Puro,<br>Ms. Jyoti Tiwari   | 700 plus |
| 70 | Debate Competition   | Biotechnology                            | 28/1/2020  | Biotechnology staff   | 48       |
| 71 | Recent Advancements in Biotechnology   | Biotechnology                            | 29/1/2020  | Biotechnology staff   | 50       |
| 72 | Annual Prize Distribution Function   | Cultural Activities<br>Committee and CRs | 29/1/2020  | Dr. D.K. Sankaran<br>Dr. (Mrs). Joyce Sankaran  | 450      |
| 73 | Bait Bazi  | Physics Club                             | 5/2/2020   | Prof. Amir Hamza,<br>Dr. Nooruddin Shaikh,<br>Prof. Umer Farooque   | 108      |
| 74 | Extempore Debate Competition   | BMS                                      | 6/2/2020   | BMS Staff   | 50       |
| 75 | Science Quiz   | Science Asso.                            | 6/2/2020   | Dr. Nandita Singh   | 25       |
| 76 | Farewell Function  | BMS                                      | 20/2/2010  | BMS Staff   | 170      |
| 77 | Matru Bhasha Divas   | Cultural Activities                      | 22/2/2020  | Principal and Staff   | 76       |
| 78 | Farewell Function  | B.Sc.                                    | 26/2/2020  | S.Y.B.Sc.   | 240      |
| 79 | Marathi Bhasha Divas   | Cultural Activities<br>Committee         | 27/2/2020  | Committee members   | 76       |
| 80 | Farewell Function  | BA                                       | 29/2/2020  | SYBA  | 100      |
| 81 | Farewell Function  | B.Com.                                   | 2/3/2020   | S.Y.B.Com   | 200      |
| 82 | Farewell Function  | Biotechnology                            | 4/3/2020   | SY. Biotechnology   | 66       |
| 83 | IT Idol  | IT                                       | 5/3/2020   | IT staff  | 90       |
| 84 | Science Day  | Scholar Academy;<br>Research Committee   | 6/3/2020   | Research Committee  | 226      |
| 85 | Sports Prize Distribution  | Gymkhana<br>Committee                    | 6/3/2020   | Gymkhana Committee  | 226      |
| 86 | International Women's Day Celebration and<br>Conferring of KME Society's Woman<br>Achiever Award through G.M. Momin<br>Women's College | Woman Achiever<br>Award Committee        | 7/3/2020   | Adv. Kalpana Unadkat<br>Ms. Bernadette Pimenta<br>Sr. PI. Mr. Subhash Kokate  | 349      |

## Achievements in Academic Inter College Competitions:

Students, guided by their respective teachers, participated and won laurels in various inter-collegiate academic events. I am happy to mention **106 students have won 62** prizes in intercollegiate events; I congratulate them and their guiding teachers. I am happy to say that all our staff members are taking special and extra efforts for students.

## Students Excelling in Inter-College Events

| S.No. | Name                          | Inter Collegiate Event                                      | Date and Venue  | Achievement       |
|-------|-------------------------------|---|---|-------------------|
|       | Ms. Ansari Saba Ejaj Ahmad    | Rakhi Designing and Making                                  | Hind Seva Parishad's Public Night<br>Degree College, Santacruz<br>18/7/2019 | First Prize       |
|       | Ms. Nashra Nadeem Bahaduri    | Mehendi   | Hind Seva Parishad's Public Night<br>Degree College, Santacruz<br>18/7/2019 | Third prize       |
|       | Ms. Khan Aqsa Jamshed         | Intercollegiate Emoji Design<br>Competition                 | G.M.Momin Women's College<br>17/7/2019                                      | Gold Medal        |
|       | Ms. Bubere Saniya Shahzad     | componitori   |   | Gold Medal        |
|       | Ms. Ansari Kahkashan Iqbal    |   |   | Silver Medal      |
|       | Ms. Khot Mariya Jabir         |   |   | Silver Medal      |
|       | Ms. Khan Namra Jamshed        |   |   | Bronze Medal      |
|       | Ms. Chaudhri Afsana Ejaj      |   |   | Bronze Medal      |
|       | Ms. Azma Azka Azif            |   |   | Consolation       |
|       | Ms. Memon Sayma Salim         |   |   | Consolation       |
|       | Ms. Ansari Alisha Kafeel Ahd. |   |   | Consolation       |
|       |                               | 52 <sup>nd</sup> Youth Festival of University of            | Joshi Bedekar College   |                   |
|       |                               | Mumbai  | 10/8/2019   |                   |
|       | 7 students                    |   |   |                   |
|       |                               | Skit  |   | First Prize       |
|       | Momin Nashra Luqman           | Light Vocal Classical Singing                               |   | Consolation Prize |
|       |                               | 52 <sup>nd</sup> Youth Festival of University of<br>Mumbai  | Adarsh college, Badlapur  |                   |
|       | Momin Bushra Maqbool Ahd.     | Spot Painting   | 14/8/2019   | First Prize       |
|       | Ansari Sana Azam Ali          | Rangoli   |   | Second Prize      |
|       | Ms. Ansari Ramsha Shakeel     | Story Telling   |   | Third Prize       |
|       | 9students and 1 Teacher       |   |   |                   |
|       |                               | District Collector's Skit<br>Competition on Voter Awareness | Gadkari Rangayatan, Thane   | c                 |
|       |                               | District Election Department                                | 4/10/2019   | Second Prize      |
|       |                               |   |   |                   |
|       |                               |   |   |                   |

| 8 students                    | Short Film on Swatch Bharat<br>Abhiyaan                                      | Goonj intercollegiate Festival of<br>SST College          | First Prize                         |
|-------------------------------|--|---|-------------------------------------|
|                               |  | Udaan Intercollegiate Festival of<br>Somaiya College      | Second Prize                        |
| 2 students                    | Confederation of Indian Industry<br>All India Debate on the India we<br>Want | Hotel President, Mumbai                                   | Second Prize in All India<br>Finals |
| Ansari Nashrah Vakil Ahmed    | What is good Law   | Pravah Intercollege festival of Birla<br>College          | Second Prize                        |
| 6 students                    | Skit   | Prarambh intercollege Festival of<br>Rajiv Gandhi College | Second Prize                        |
| Ms. Arfa Narvel               | Shero Shayari  |   | Second Runner Up                    |
| Ms. Almas Patel               | NSS State Level Camp   | State Level Essay Competition                             | First Prize                         |
| Ms. Naba Luqman Momin         | Nail Art   | Elysium Festival of Amlani College                        | Second Prize                        |
| Ms. Nusrat Jahan Siddiqui     | Glass Painting   |   | Consolation Prize                   |
| 2 students                    | Science Snake and Ladder   | Jashn-e-Rizvi   | Second Prize                        |
| Ms. Khadija Khan              | Cake Decoration  |   | Second Prize                        |
| Ms. Anam Patel                | Short Story  |   | Second Prize                        |
| Ansari Qunud &<br>Shaikh Zain | Quiz   | Srujan Intercollegiate Literary<br>Festival               | Second Prize                        |
| Khan Zeba & Kuwari Sana       | Debate   |   | Second Prize                        |
| Ansari Ramsha                 | Story Telling  |   | Consolation prize                   |
|                               | University of Mumbai   | SST College, Ulhasnagar                                   |                                     |
|                               | UDAAN Festival of DLLE   | 31/1/2010   |                                     |
| 15 students                   | Street Play/ Skit on Social Issues   |   | First Prize                         |
| 1 Student                     | Poster Competition   |   | Second Prize                        |

| Ms. Saina<br>Ms. Satra<br>Ms.  | Inter Collegiate Chemistry<br>Competitions<br>Chem Rangoli<br>Chem Rangoli<br>Chem Power Point Presentation | BNN College<br>31/1/2020                      | First Prize<br>First Prize<br>Third prize   |
|--|---|---|---|
| Ms. Sana Kuwari and<br>5 Students  | NSS Intercollegiate UDAAN<br>Festival<br>Short Film Making  | S.K.Somaiya College (autonomous)<br>31/1/2020 | Second Prize  |
| Ms. Zeba Khan<br>Ms. Sana Kuwari   | Intercollegiate PPT Presentattion<br>Competition on Technological<br>Changes in the World                   | MK College, Kalyan<br>1/2/2020                | Second Prize  |
| Ms. Qunut Ansari   | National Conference- Biofacet<br>Paper Presentation   | Patkar Varde College, Mumbai<br>1/2/2020      | Second Prize  |
| Ms. Fatema Momin<br>Ms. Mansha   | National Conference on Wetlands<br>and Biodiversity<br>Paper Presentation                                   | D.G. Ruparel College, Mumbai<br>1/2/2020      | First Prize   |
|  | Intercollegiate Science Carnival<br>2020  | G.M.Momin Women's College<br>4/2/2020         |   |
| Ms. Hiba Shaikh, Ms. Safa<br>Khan, Ms. Ariba Khan, Ms.<br>Sayyad Arifa, Ms. Sara<br>Shaikh, Ms. Neha Khan, Ms.<br>Shaista Ansari, Ms. Shadan<br>Ansari, Ms. Farheen Momin,<br>Ms. Khan Kaneez Fatima,<br>Ms. Sana Kuwari, Ms. Nida<br>Shaikh, Ms. Arufa Ansari,<br>Ms. Ramsha Ansari | Intercollegiate Dramatics<br>Competition  | Arts Creative Theatre, Bhiwandi<br>9/2/2020   | First Prize<br>Best Play, Best Direction,<br>Best Script Writing, Best<br>Actress, Best Talented Actor,<br>Best Cooperating College |
| Ms. Umme Hani  | State Level Competition on Works<br>of Dr. B.R. Ambedkar  | Ambedkar Students Association                 | First Prize   |

## Academic Links and Collaborations:

Over 125 associative collaborations and links were established this year; a significant increase over the last year, for conduct of various all-round activities for staff and students

| No. | Collaborating agency                      | No. | Collaborating agency                  | No. | Collaborating agency         |
|-----|---|-----|---------------------------------------|-----|------------------------------|
| 1   | Bureau of Indian Standards (BIS)          | 44  | University of Mumbai                  | 87  | Siddharth College, Mumbai    |
| 2   | NAAC                                      | 45  | BNCMC                                 | 88  | AKI's Maharashtra College    |
| 3   | Indian Navy                               | 46  | GESA pro                              | 89  | B.K. Birla College, Kalyan   |
| 4   | Indian Institute of Science Education and | 47  | Shri Sant Tukaram Coop Sugar Factory, | 90  | St. Xavier's College, Mumbai |

|    | Research, Pune  |    | Talegaon   |     |   |
|----|---|----|--|-----|---|
| 5  | National Institute of Hydrography                     | 48 | Sindhu Swadhyaya School of Integrated<br>Aquatic Education             | 91  | Royal College, Mira Road                            |
| 6  | Fire Department, BNCMC                                | 49 | B Alert security systems   | 92  | Mehta College, Bordi                                |
| 7  | Lok Raj Sanghatan                                     | 50 | RR Kabel   | 93  | IBS (ICFAI Business School)                         |
| 8  | Yuvak Biradari  | 51 | Navneet Education Ltd.Silvassa   | 94  | Dr. BMN College of Home Science,<br>Matunga, Mumbai |
| 9  | Hariyali  | 52 | Mahiti Doot yojana, Govt of Maharashtra                                | 95  | Kalsekar College, Mumbra                            |
| 10 | Quick Heal Cyber Security                             | 53 | Paryavaran Dakshata Mandal   | 96  | Rizvi College, Mumbai                               |
| 11 | Govt of Maharashtra                                   | 54 | Wada College of management Studies,<br>Wada                            | 97  | Padgha Degree College                               |
| 12 | RUSA Maharashtra                                      | 55 | Ratnam College   | 98  | BNN College, Bhiwandi                               |
| 13 | District Collector's Office, Thane                    | 56 | Shree Sant Tukaram Co op Sugar Factory                                 | 99  | Satish Pradhan Dnyanasadhana College                |
| 14 | Tehsildar Office, Bhiwandi                            | 57 | Green World Recycling  | 100 | S.S. Devsey College, Wada                           |
| 15 | Confederation of Indian Industry (CII)                | 58 | R.A.DAV College  | 101 | Valia College of Commerce and Arts,                 |
| 16 | HDFC Bank   | 59 | Bhiwandi Blod Bank   | 102 | G.M. Vedak College, Tala, Raigad                    |
| 17 | MSBTE   | 60 | MAJLIS   | 103 | Guru Nanak College, GTB Nagar, Mumbai               |
| 18 | Eastern Group of Companies                            | 61 | Symbiosis Institute of management Studies                              | 104 | A.R. Kalsekar Polytechnic                           |
| 19 | Traffic Police Branch, Bhiwandi                       | 62 | Aqsa Women's Degree College  | 105 | VPM's Polytechnic, Thane                            |
| 20 | Thane Police  | 63 | Shree LR College of Engineering  | 106 | KBP Hinduja College, Mumbai                         |
| 21 | DCP Bhiwandi  | 64 | CA Circle, Bhiwandi  | 107 | K.M.Agrawal College, Kalyan                         |
| 22 | CAP Gemini, Airoli                                    | 65 | Prashant Corner, Thane   | 108 | Vidyapeeth Vikas Manch                              |
| 23 | Mapro Industries                                      | 66 | Saguna Baug, Neral   | 109 | VPM's Joshi Bedekar College, Thane                  |
| 24 | Krea  | 67 | Hi Media   | 110 | VPM's B.N.Bandodkar College                         |
| 25 | Softech Solutions and Services                        | 68 | Mc Donalds, Lonavla  | 111 | KC College, Churchgate, Mumbai                      |
| 26 | Maharashtra State Angling Association                 | 69 | Seva Sadan college, Ulhasnagar   | 112 | KMES College of Education                           |
| 27 | Consumer Society of India                             | 70 | Saket College, Kalyan  | 113 | KMES National High School, Bordi                    |
| 28 | NGO Sahasee   | 71 | KET's Vaze College   | 114 | KMES High School and Jr. College, Padgha            |
| 29 | Vidya varidhi Degree College                          | 72 | Adarsh College, Badlapur   | 115 | Rais High School and Jr. College                    |
| 30 | WRIC (ICAI)   | 73 | Allana Institute of Management Sciences,<br>Pune                       | 116 | Momin Girls High School                             |
| 31 | Ministry of Science and Technology, Govt.<br>of India | 74 | AKI's Poona College of Management,<br>Studies & Entrepreneurship, Pune | 117 | Rafiuddin Fakih Girls High School                   |
| 32 | DST   | 75 | BHD University, Pune   | 118 | VPM's TMC Law College                               |
| 33 | DBT   | 76 | Ap Bantai, Malad   | 119 | VPM's Polytechnic                                   |
| 34 | Avishkar Team, University of Mumbai                   | 77 | GE General Electronics   | 120 | VPM's BRIMS   |
| 35 | Yusuf Meherally Centre                                | 78 | National Centre for Quality Management                                 | 121 | Department of Student Welfare                       |
| 36 | Konkan Itihas Parishad                                | 79 | Thadomal Shahani Engg College  | 122 | SST College, Ulhasnagar                             |
| 37 | Mycological Society of India                          | 80 | Shri Ambika Yoga Kutir   | 123 | RKT College, Ulhasnagar                             |
| 38 | Bank of Baroda  | 81 | Swayam Siddhi College  | 124 | CHM College, Ulhasnagar                             |
| 39 | Central Bank of India                                 | 82 | Samadiya College   | 125 | Asso. of Teachers in Biological Sciences            |
| 40 | Bombay Merchantile Coop Bank                          | 83 | CA Sanket Gandhi   | 126 | CA Subhash Trivedi                                  |
| 41 | Thane District Coop Bank                              | 84 | CA Ms. Shweta Soni   | 127 | Channel Partner Angel Broking                       |
| 42 | Nagrik Sahakari Bank                                  | 85 | Bank of Baroda   | 128 | Prashant Corner                                     |
| 43 | Maharshi Parshuram Engineering College                | 86 | CASI, Govt. of Maharashtra   | 129 | KKV College of Fishery Science, Shirgaon            |

## **Guest Lectures and Invited Talks:**

Fifty six guest-lectures were organized by various faculties during this year in which Experts from their respective fields were invited to guide our teachers and students.

| S.No | Name                            | Invited by             | Торіс                           | Date      | Beneficiaries |
|------|---------------------------------|------------------------|---------------------------------|-----------|---------------|
| 1    | Mr. Amaan Fakif                 | Dept of IT             | IT solutions                    | 11/6/2019 | 60            |
| 2    | Mr. Chetan Taksale              | Dept of IT             | IT in Education                 | 11/6/2019 | 60            |
| 3    | Mr. Idrish Khan                 | Dept of IT             | IT solutions to administration  | 11/6/2019 | 60            |
| 4    | CA (Ms). Pinky Kedia            | Dept of Commerce       | GST                             | 27/6/2019 | 120           |
| 5    | CA (Ms.) Nidhi Lalpuria         | Dept of Commerce       | GST and its application         | 27/6/2019 | 120           |
| 6    | Dr. Shashi Menon                | Avishkar Team          | Facets of Students and Research | 18/7/2019 | 415           |
| 7    | Prof Sunita Shailajan           | Avishkar Team          | Facets of Students and Research | 18/7/2019 | 415           |
| 8    | Dr. Medha Tapiawala             | Avishkar Team          | Facets of Students and Research | 18/7/2019 | 415           |
| 9    | Dr. Minaxi Gurav                | Avishkar Team          | Facets of Students and Research | 18/7/2019 | 415           |
| 10   | Dr. Bhushan Langi               | Avishkar Team          | Facets of Students and Research | 18/7/2019 | 415           |
| 11   | Dr. Chandrashekhar Devre        | Avishkar Team          | Facets of Students and Research | 18/7/2019 | 415           |
| 12,  | Prof Khandpekar                 | Avishkar Team          | Facets of Students and Research | 18/7/2019 | 415           |
| 13   | Prof Mahesh Deshmukh            | ELA                    | English Literature              | 20/7/2019 | 150           |
| 14   | Safa Hani                       | Commerce               | Motivational talk               | 22/7/2019 | 154           |
| 15   | Nida Momin                      | Commerce               | Motivational talk               | 22/7/2019 | 154           |
| 16   | Dr. Vijay Pawar                 | IQAC                   | CAS and API for Teachers        | 22/7/2019 | 61            |
| 17   | Prin Dr. Sirajuddin             | Orchid Club, Adventure | Konkan Safari                   | 23/7/2019 | 172           |
|      | Chougle                         | Activity Club          |                                 |           |               |
| 18   | Prin Dr. Madhuri Pejaver        | BMS                    | Overall Development of Students | 29/7/2019 | 97            |
| 19   | Prin Dr. Nayak                  | BMS                    | Personality Development         | 29/7/2019 | 97            |
| 20   | Prin Dr. Srividhya<br>Jayakumar | BMS                    | Careers in Law                  | 29/7/2019 | 97            |

| 21 | Dr. Narayan Barse           | BMS                       | Turtle Conservation           | 29/7/2019  | 97  |
|----|-----------------------------|---------------------------|-------------------------------|------------|-----|
| 22 | Prof Ponkshe                | NSS                       | Role of NSS in personality    | 30/7/2019  | 127 |
|    |                             |                           | development                   |            |     |
| 23 | Dr. Medha Tapiawala         | Gender Champion Committee | Job empowerment of Women      | 6/8/2019   | 135 |
| 24 | Ms. Sangita R. Mudaliyar    | Gender Champion Committee | Empowerment of Women          | 6/8/2019   | 135 |
| 25 | Prin. Dr. B.B. Sharma       | Zoology                   | Conservation                  | 8/8/2019   | 159 |
| 26 | Dr. Shinde                  |                           |                               |            |     |
| 27 | Dr. Kakvipure               |                           |                               |            |     |
| 28 | Dr. George Judah            | Gender champion/ WDC/ ICC | Positive Thinking             | 20/8/2019  | 376 |
| 29 | Prin Dr. Madhuri Pejaver    |                           | Empowerment of Women          |            | 376 |
| 30 | Prin. Dr. Jayashree Inbaraj |                           | Multi Tasking                 |            | 376 |
| 31 | Ms. Ummul Ranalvi           |                           | Entrepreneurship              |            | 376 |
| 32 | Ms. Laila Swaminathan       |                           | Startups for youth            |            | 376 |
| 33 | Dr. Vidya Shetty            |                           | Healthy you                   |            | 376 |
| 34 | Dr. Sudhakar Agarkar        | College; Chemistry        | 150 Years of periodic Table   | 24/8/2019  | 415 |
| 35 | Mr. Vicky Pal               | IT                        | Hybrid App Development        | 31/8/2019  | 62  |
| 36 | Mr. Nikitesh Panjabi        |                           | Hybrid App Technology         |            | 62  |
| 37 | Ms. Veena Sinnarkar         |                           | Hybrid Apps                   |            | 62  |
| 38 | Ms. Sameena Dost            | Management                | World Bank Policies           | 31/8/2019  | 219 |
| 39 | Mr. Ansari Wasim Ahmed      | IT                        | Rasberry Pi                   | 4/10/2019  | 45  |
| 40 | Mr. Mohammad Arif           |                           | Basic Home Automation         | 4/10/2019  | 45  |
| 41 | Ms. Rozina Muazzam Ali      | IT                        | Home Automation gadgets       | 5/10/2019  | 46  |
|    | Shaikh                      |                           |                               |            |     |
| 42 | Ms. Shaikh Saima Ali        |                           | Rasberry Pi applications      | 5/10/2019  | 46  |
| -  | Asgar                       |                           |                               |            |     |
| 43 | Mr. Vijay Chilakwad         | ISO                       | Quality in Education          | 28/11/2019 | 30  |
| 44 | Mr. Mahim jain              |                           | What is Quality               |            |     |
| 45 | Mr. Dayanand                |                           | Quality Control               |            |     |
| 46 | Mr, B. Bannerjee            |                           | Quality Management Systems    |            |     |
| 47 | Prof Kranti Kumar           | IT                        | Computer Literacy             | 2/12/2019  | 61  |
| 48 | Ms. Sugandha Dani           | IT                        | Cyber Awareness               | 9/12/2019  | 136 |
| 49 | PI Mr. balkrishna Wagh      | IT                        | Cyber Awareness               | 9/12/2019  | 136 |
| 50 | Adv. Ms. Nausheen Yusuf     | WDC, ICC                  | Know your Rights              | 10/12/2019 | 256 |
| 51 | Dr. Neha Vaidya             | BMS, Aspire Club          | Design Your Future            | 18/12/2019 | 159 |
| 52 | CA Ms. Pooja Bisariya       | BMS, Commerce             | Career Guidance               | 21/12/2019 | 175 |
| 53 | Dr. Ujwala Bardapurkar      | College/ Police           | Health and Hygiene            | 4/1/2010   | 159 |
| 54 | Prof K.G. Bhole             | IT                        | Recent Developments in IT     | 18/1/2020  | 136 |
| 55 | Prof Abhijeet Kale          | IT                        | Robotics                      | 18/1/2020  | 136 |
| 56 | Prof Vilas Tayade           | BMS                       | Avenues in Career Development | 4/2/2020   | 55  |

**Over 400 eminent personalities** including Directors, Deputy Directors, Government spokespersons, Retired Air Force Pilots, Principals, District Judges, CEOs, Scientists, Deputy Commissioners of Police, Police Officers, Protection Officers, Health Workers, Financial Gurus, Experts and professionals from various industries and institutions, including Dy. Director and Former Directors of Bureau of Indian Standards, a fighter pilot, an international student ambassador, and one robot with basic emotions visited our college during the last one year to enlighten faculty and students on recent developments in their respective fields. Most of our teacher colleagues were invited to other institutions during the year as conveners/ team members/ resource persons/ Jury members for sharing their expertise.

#### Achievements by Non-Teaching Staff:

Our Office Superintendent Mr. Mushtaq Ali Patel cleared his PET Examination and successfully enrolled for Ph.D. programme in management. We wish him all the best in this endevour. Ms. Rubina Momin was awarded the Employee of the Year Award for 2018-19. Ms. Rabiya Shabbir Shaikh successfully completed her Masters in Library and Information Science, Ms. Shabana Ansari, M.A. (Urdu) and Ms. Shaila Ansari completed graduation. I extend my congratulations to them on their achievements.

Mr. Arfat Shaikh, Mr. Aqdas Bharmal and Mr. Iftekhar Shaikh got trained in new enrolment procedures of University of Mumbai in May 2019.

Ms. Shabana Ansari and Ms. Tasneem Ansari participated in training on Maintenance and operation of scientific equipments at College of Pharmacy at Karjat. Fond Farewell was given to Mr. Zaglol Falke on his retirement in December 2019. Mr. Nadeem Dhange and Mr. Iftekhar Shaikh were jointly won the 'Employee of the Year' award for 2019-20.

#### **Educational Tours, Industrial Visits and Outings:**

**Twenty two** educational trips were conducted during the year as mentioned below. The Department of BMS, and IT organized outbound learning programmes to Lonavla and Mahabaleshwar respectively.

| S.No | Activity                    | Place   | Month         | Faculty/ Dept.     |
|------|-----------------------------|---|---------------|--------------------|
| 1    | Industrial Visit            | Silvassa  | August 2019   | BMS                |
| 2    | Interaction tour            | B.K.Birla College, Kalyan                               | August 2019   | NSS volunteers     |
| 3    | Industrial Visit            | Copper Track Industries, Nasik                          | August 2019   | IT                 |
| 4    | Tour                        | Essel World   | December 2019 | Arts               |
| 5    | Study Tour                  | Saguna Baug   | December 2019 | Botany             |
| 6    | Adventure Activity          | Saguna Baug, Neral                                      | December 2019 | Adventure Club     |
| 7    | Adventure Activity          | Nandanvan, Virar  | December 2019 | Adventure Club     |
| 8    | Botanical Excursion         | Neral   | December 2019 | Botany             |
| 9    | Technovanza                 | VJTI  | December 2019 | IT                 |
| 10   | Industrial Visit            | State of the Art food factory at Prashant Corner, Thane | January 2020  | BMS                |
| 11   | Outbound Learning Programme | Shri Sant Tukaram Co op Sugar Factory , Mc Donald's     | January 2020  | BMS                |
| 12   | Visit to Thane Police Event | Gadkari Rangayatan, Thane                               | January 2020  | College, NSS, DLLE |
| 13   | Tour                        | Essel World   | January 2020  | Science Faculty    |
| 14   | Study tour                  | Places of Historical Interest                           | January 2020  | History            |
| 15   | Study Tour                  | Navneet Education                                       | January 2020  | Sociology          |
| 16   | Study Tour                  | Yusuf Meherally Centre                                  | February 2020 | Ev. S.             |
| 17   | Industrial Visit            | Prashant Corner Food Factory, Thana                     | February 2020 | BMS, Chemistry     |
| 18   | Tour                        | Essel World   | February 2020 | Commerce           |
| 19   | Industrial Visit            | Viticulture in Nasik                                    | February 2020 | Biotechnology      |
| 20   | Outbound Learning Programme | Wai, Mahabaleshwar                                      | February 2020 | IT                 |
| 21   | Study Tour                  | Chiplun, Velneshwar, Ratnagiri                          | February 2020 | College Group      |
| 22   | Tour                        | Imagica   | February 2020 | BMS                |

#### NSS Camp and Activities:

Following final syllabus meeting on 26<sup>th</sup> June 2019, NSS as a subject alternative to Foundation Course was started in our college as a new subject. Tree plantation was carried out at government site in Ambivali on 9/8/2019 with the help of our MoU partner Paryavaran Dakshata Mandal; 189 saplings were planted on that day. NSS advisory committee meeting was held on 13<sup>th</sup> August 2018. NSS District Coordinator Prof Prashant Satvekar attended and gave valuable suggestions. NSS week was celebrated from 24/9/2019 to 2/10/2019. Blood Donation camp in collaboration with Bhiwandi Blood Bank and HDFC Bank was conducted in the college on 5/12/2019 wherein a record 78 units were donated by our staff and students. Ms. Sana Irfan Kuwari and Ms. Almas Yaseen Patel attended 5 days Leadership Training Camp at Goveli from 16 to 20 August 2019.Blood Donation Camp was arranged on 5<sup>th</sup> December 2019. 4 students attended District Level Disaster Management Training event an BNN College on 7<sup>th</sup> December 2019. Annual NSS Residential Camp was held at Bordi, from 20-26 December 2019. Based on surveys conducted by volunteers in the surrounding areas during the camp, prizes such as most clean house, healthy baby and most educated woman in the neighbourhood were given. Amongst the volunteers, Ms. Zeba Khan won the prize for the best camper. A short film on Swatch Bharat Abhiyaan made by our NSS volunteers won the first prize in Goonj and Second Prize in Udaan Festival of Somaiya College.

#### **DLLE Activities:**

The DLLE unit remained active all round the year. Apart from various activities and training workshops, the unit provided student volunteers for Mina Bazar along with NSS volunteers. On behalf of DLLE unit and students, I am thankful to Dr. Musaddiq Patel,

Hon. General Secretary, KME Society for generously providing a stall in Mina Bazaar for our DLLE group of entrepreneurs, an experience which was cherished by students. The University of Mumbai invited Ms. Jayashree Thakre and Dr. Vaishali Nirmalkar to conduct DLLE training sessions for teachers and students in Thane District. Our First term training was carried out on 8/8/2019 for all our volunteers. Second term training was accomplished on 6/1/2020. Our DLLE team won the First Prize for Street Play on Social Issues and Second Prize for Poster Presentation on Social Issues in The University of Mumbai DLLE Intercollegiate UDAAN Festival.

## **Adventure Activities:**

Inauguration of adventure activity club was done on 23/7/2019 by Prin Dr. Sirajuddin Chougle of Maharashtra College, our partner college through our MoU; with his unique presentation titled 'Konkan Safari'. Adventure activities namely, river crossing, Rock climbing, Archery, Shooting etc were organized at Neral and Virar in which over 100 students participated

## Achievements and Activities of Alumni:

Over 450 alumni established their bonds with their alma mater and registered themselves with their respective departments and also extended financial support to the college. Department wise alumni meetings were arranged by respective departments.BMS Alumni attended their BMS Foundation day event on 19/8/2019. 2 top ranking alumni from faculty of commerce were invited as guest faculty to motivate current students. Dr. Rahil Ansari and Mrs Ansari gave a talk on 'Blood and its Importance' on 5/12/2019 which was arranged by Ms. Neha Pittoo and attended by 200 students. Ms. Zainab Farid, our IT alumni currently working as SQL Developer/ Analyst in Mckesson, Marietta, Georgia, United States, interacted with current IT students through a video-conferencing lecture during National Symposium on Dot Bot: Emerging Trends in IT. Adv. Shama Ansari our Biotechnology Alumnus visited the college and motivated students on International Women's Day. A workshop on Professional Baking and cake decoration is planned in April 2020 to be conducted by our alumnus and a successful entrepreneur. All the above alumni activities were coordinated by the college through respective departments and teachers.

**Vision:** From here on we dream and plan to take our college to still greater heights of success and recognitions, without losing our essence of **personal touch**. We dream of the great multitude of schemes which when put into operation at appropriate time and opportune moments would elevate this sacred institution to loftier levels of learning, recognition and understanding. We are all proud to witness this premier institute of higher learning, exclusively for women, becoming a landmark of Bhiwandi and surrounding areas; having already carved out its niche at the National level, our dream is to take this institution still higher to International levels of recognition. Let us work together for a better tomorrow.

**Concluding Remarks:** Before closing this report I would like to thank my entire team of dedicated teachers, non teaching staff, students, devoted parents and alumni. I extend gratitude and sincere thanks to our management, the KME Society of Thane District for their unflinching support, backing and trust placed in me for taking this college ahead towards uncompromised scrupulous success and glory.

Allah Hafiz, May Almighty God bless you and Thank You very much for your kind attention.