

PRINCIPAL'S REPORT 2016-17

OPENING REMARKS:

Honourable members of the management and Governing Council of G.M.Momin Women's College, Chief Guest of today's function Mrs. Abida Inamdar, Guests of Honour Principal Madhuri Pejaver and Maj. Nasreen Khan, dignitaries on the dais, distinguished members of the Konkan Muslim Education Society of Thane District, my dear members of the teaching and non teaching staff, all distinguished guests, invitees, members of the press, parents, alumni and my dear students,

Assalaam Aleikum, Namaste, Hearty Welcome and a very Good Morning...!

On this auspicious day, it is indeed gratifying to have all of you amongst us and it is my pleasure and privilege to welcome you to our prize distribution function and ceremony to confer the KME Society's Woman Achiever Award through G.M.Momin Women's College. It is also my honour and privilege to present the annual report of the college for the year 2016-17 on this occasion.

THE COLLEGE TODAY:

Our college was established with the motive of spreading awareness on higher education among women, especially from the minority muslim population, and the economically challenged sections of the society. The college has grown from strength to strength over the years. From a modest beginning in 1989 with just 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 graduation and post-graduation courses, the college also enrolls students for BMS, B.Sc. (Biotechnology), B.Sc. (Inter-disciplinary Studies), B.Sc. (IT) and M.Sc. (IT) and Ph.D. programmes of the University of Mumbai. In a relatively short span of 27 years since inception, the college has achieved landmark honours and recognitions such as **NAAC reaccréditation** with '**A**' Grade, **Best College Award** (University of Mumbai); **ISO 9001: 2008** certification from **Bureau of Indian Standards (BIS)**; **Jagar Janivancha Award** (2nd 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 Award**, **Appreciation Award** for DLLE coordinator, **Winner of Thane Police Maha-karandak 1st Position in Bhiwandi Police Parimandal and 2nd Position in Thane Police Commissioner Zone 2016**, **Winner of Udaan, University of Mumbai DLLE street play competition 2017**. Our college is one amongst the few in India to be selected in the year 2016 for funding under the prestigious **Star College Scheme** of **Department of Biotechnology, Government of India**. This year **two teams from our college** were selected to represent the University of Mumbai in the **Avishkar Inter-University** research convention held in Swami Ramanand Teerth Marathwada University, Nanded, Maharashtra in January 2017. **Nine teams** participated and presented research papers in the Indian Youth Science Congress hosted by the University of Mumbai in February 2017. Our teachers were invited as members of the organizing committee and as jury members for the Avishkar research convention district level rounds and also for the Indian Youth Science Congress. Our teachers jointly hold 3 patents. The college has successfully introduced online admissions for all classes from this year and planning for virtual class room in near future. During this year we have received appreciation from Council for Scientific and Technical Terminology, Ministry of HRD and Maharashtra State Election Commission for

commendable work. For all the above shining glorious achievements, I am ever thankful to our management, staff, students and their parents and above all ‘Almighty Allah’ for the incessant blessings.

RESULTS:

Results of the Semester II, IV and VI in the last academic year 2015-16 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 March 2016 was **46.83%** and **65.98%** respectively. In the T.Y.B.A. examination conducted by the University of Mumbai in April- May 2016, the college posted a successful result of **83.33%**. At the Post-graduate M.A. examinations the overall result was **95%**. The college achieved **100%** results in subjects of English Literature, Philosophy, Sociology, and Urdu.

Faculty of Science: The overall rate of success in the last under-graduate F.Y. and S.Y.B.Sc. examinations (Sem II & IV) conducted in March 2016 was **73.75%** and **91.67%** respectively. In the T.Y.B.Sc. examination conducted by the University of Mumbai in April 2016 the overall percentage of passing was **87.41%**. **100%** result was achieved by the Departments of Botany, Mathematics and Zoology; the other departments achieved results as follows; Chemistry, **93.33 %**, Physics, **73.33 %** and Biotechnology, **71.87%**. At the Post-Graduate M.Sc. (Part II) level the overall result was **78.94%**. **100%** result at M.Sc. level was achieved in subjects of Chemistry and Botany.

In the Subject of B.Sc. (IT), results at F.Y. and S.Y.B.Sc. (IT) examinations were **93.88%** and **100.00%** respectively, while T.Y.B.Sc. (IT) posted a result of **86.66%**. **100%** result was achieved by the M.Sc. (IT) class in the last University examination conducted in April 2016.

Their results declared in August 2016, our first batch of M.Sc. (Physics) passed out this year with flying colours.

Faculty of Commerce: The percentage of passing in the last under-graduate F.Y. and S.Y.B.Com. examinations conducted in March 2016 was **71.07 %** and **97.39 %** respectively. In the T.Y.B.Com. examination conducted by the University of Mumbai in March-April 2016, the college achieved a successful result of **72.14%**. At the Post-Graduate M.Com. examination our result was **100%**.

The percentage of passing in the last under-graduate F.Y. and S.Y.B.M.S. examinations conducted in March 2015 was **72.13 %** and **92.00 %** respectively. In the T.Y.B.M.S. examination conducted by the University of Mumbai in March 2015, our college achieved a successful result of **92.30%**.

I congratulate the students, teachers and support staff for the results achieved.

Results of the Ist and IIIrd semester 2016-17 were declared in the stipulated period of time by the college. Mark sheets with additional security features were introduced from this year.

Results of the last University Examinations conducted in April 2016

| Faculty/ Level; Result (%) | Arts | Science | Science (IT) | Commerce | B.M.S. |
|--|--------------|----------------|---------------------|-----------------|---------------|
| F.Y. B.A./B.Sc./ B.Sc. (IT)/ B.Com./ B.M.S.(Sem II) | 46.83 | 73.75 | 93.88 | 71.07 | 72.13 |
| S.Y. B.A./ B.Sc./ B.Sc. (IT)/ B.Com./ B.M.S.(Sem IV) | 65.98 | 91.67 | 100.00 | 97.39 | 92.00 |

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|--|--------------|--------------|---------------|---------------|--------------|
| T.Y. B.A./ B.Sc./ B.Sc. (IT)/ B.Com./ B.M.S.(Sem VI) | 83.33 | 87.41 | 86.66 | 72.14 | 92.30 |
| M.A./ M.Sc./ M.Sc. (IT)/ M.Com | 95.00 | 78.94 | 100.00 | 100.00 | - |

Subject wise Results – T.Y.B.A. and T.Y.B.Sc. Sem VI, April 2016

| T.Y.B.A. | | T.Y.B.Sc. | |
|--------------------|------------------------------|------------------|------------------------------|
| Subject | Percentage of Passing | Subject | Percentage of Passing |
| English Literature | 91.66 | Biotechnology | 71.87 |
| History | 83.33 | Botany | 100.00 |
| Islamic Studies | 94.44 | Chemistry | 93.33 |
| Philosophy | 100.00 | IT | 86.66 |
| Sociology | 85.18 | Mathematics | 100.00 |
| Urdu Literature | 100.00 | Physics | 73.33 |
| | | Zoology | 100.00 |

Faculty wise toppers in Final Year, April 2016

| Faculty | Student Topper |
|-------------------------|--|
| Arts | Ms. Malbarwala Heena Ebrahim |
| Science IT | Ms. Khan Zaheda Nazar (Mathematics) Ms. Ansari Aliza Anees; Ms. Qureshi Alveena Abdul Rahim |
| Commerce BMS | Ms. Divkar Fiza Aqleem Ansari Saman Javed |

CAP CENTRE:

Our college was a University centre for CAP for Semester V and VI papers in the subject of Information Technology and successfully carried out the task allotted by the University of Mumbai.

SCHOLARSHIPS:

Students are getting financial support from several scholarships for fulfillment of their dreams to gain higher education. Scholarships as mentioned below were received by students in the last one year:

| S.No. | Scholarship | Number of Students benefitted | Amount Sanctioned For the Year |
|--------------|--|--------------------------------------|---------------------------------------|
| 1 | ANGC Scholarship (2015-16) | 14 | 11,200/- |
| 2 | EBC Scholarship | 4 | 4,000/- |
| 3 | OBC Scholarship (2014-15) | 92 | 4,58,830/- |
| 4 | SBC Scholarship (2014-15) | 2 | 67,375/- |
| 5 | Post Matric Scholarship | 255 | 15,30,000/- |
| 6 | University Scholarship | 1 | 2,500/- |
| 7 | Govt. of India Inspire Scheme Scholarship for Higher Education | 2 | 1,60,000/- |
| 8 | Scholarships form Trusts | 16 | 1,02,730/- |

| | | | |
|----|--|------------|--------------------|
| 9 | Zakia Khatib Memorial Scholarship | 2 | 7,000/- |
| 10 | Shri. W.W. Gurjar Memorial Scholarship | 2 | 7,000/- |
| 11 | Others | 1 | 6095/- |
| | Total | 391 | 23,56,730/- |

NEW COURSE INTRODUCED:

The college started a new course **B.Sc. (Inter-Disciplinary Studies)** from this year after obtaining due permissions.

ANNUAL CONVOCATION 2016:

The Annual Convocation for University Examinations conducted in April 2016 was organized on 1st March 2017. Dr. Shakuntala Singh, Principal (Retd), VPM's Joshi Bedekar College and Mr. Ubaid Patel, Senior CS and members of the KME Society conferred graduation degrees on the successful graduates. More than 275 students received their degrees on the occasion.

AUDITS AND CERTIFICATIONS:

Academic Audit of the College was carried out on 24th January 2017. Dr. Vijay Joshi, Principal, K.J.Somaiya College, Mumbai & Coordinator, Faculty of Science, University of Mumbai and Dr. Vijay Dabholkar, Principal, Guru Nanak College, Mumbai audited the various departments, committees, facilities and infrastructure.

A team nominated by Joint Director, Higher Education visited the college on 8th December for routine inspection.

STAR COLLEGE SCHEME:

I am extremely happy to announce that our college has received funding from the Department of Biotechnology from this academic year; under Star College Scheme for our 5 departments of Botany, Chemistry, Information Technology, Physics and Zoology, for strengthening of the respective departments.

FACULTY DEVELOPMENT CURRICULUM RELATED ACTIVITIES:

2 teachers, namely Prin. (Dr.) Moses Kolet and Dr. Nooruddin Shaikh are contributing as members of Ad Hoc Boards of Studies in Botany and Urdu & Arabic Literature of the University of Mumbai respectively. 9 teachers contributed as members of various syllabus committees of the University of Mumbai.

Dr. Mukesh Pimpliskar from the Department of Biotechnology was awarded Ph.D. Degree in Zoology by the University of Mumbai.

Ms. Samina Shaikh was sanctioned FIP leave by University Grants Commission under UGC Faculty Development Programme to pursue her research leading to Ph.D.

29 teachers attended syllabus related meetings and workshops of the University of Mumbai:

Six Teachers cleared their PET examinations.

Five teachers successfully completed their Orientation Course with 'A' Grading.

Five teachers completed Refresher Courses in their respective subjects. One teacher completed UGC short term training course.

Five teachers were collectively sanctioned research grants of Rs. 2,52,000/- by UGC and University of Mumbai.

Ms. Nazneen Momin co-authored a book on Indirect Taxes

Ms. Jayashree Thakre was appointed as DLLE Field Coordinator by the University of Mumbai.

25 staff members were nominated for training in different academic and administrative areas.

Apart from teachers, 50 students were also sent up for specialized training in various fields.

Teachers completing Orientation/ Refresher/ Short Term Courses at UGC-HRD Centres:

| S.No. | Name | Course | Dates | UGC-HRD Centre | Grading |
|-------|-------------------------|---------------------------|--------------------|---|---------|
| 1 | Dr. Seema Habib | Orientation Course | 6/4/16- 3/5/16 | Maulana Azad National Urdu University, Hyderabad, Telangana | A |
| 2 | Ms. Tanwin Pawle | -"- | -"- | -"- | A |
| 3 | Dr. Nooruddin Shaikh | -"- | 25/4/16- 25/5/16 | -"- | A |
| 4 | Mr. Meraj Bubere | -"- | -"- | -"- | A |
| 5 | Dr. Savita Sukumar | -"- | 4/11/16- 1/12/16 | UGC-HRDC, RUSA University of Mumbai | A |
| 6 | Mr. Anis Chaudhery | Refresher Course | 11-30 July 2016 | University of Lucknow | A |
| 7 | Ms. Shad Patel | -"- | 20/9/16-10/10/16 | Goa University | B |
| 8 | Ms. Gazala Bhoje | -"- | 30/9/16-22/10/16 | Dr. Babasaheb Ambedkar Marathwada University, Aurangabad | A |
| 9 | Dr. Shaziya Momin | -"- | 10-29 October 2016 | University of Mumbai | B |
| 10 | Dr. Vaishali Nirmalkar | -"- | 29/12/16-10/1/17 | UGC-HRDC, RUSA Birla College, University of Mumbai | A |
| 11 | Ms. Laxmishree Chengala | Short Term Course | 16-21 January 2017 | Dr. Babasaheb Ambedkar Marathwada University, Aurangabad | NA |

Research Projects sanctioned:

The following teachers were sanctioned research projects during the current year:

| S.No. | Name | Department | Sanctioning Authority | Amount (Rs) |
|-------|--------------------|------------|-----------------------|-------------|
| 1 | Ms. Tarannum Attar | Physics | UGC | 1,45,000/- |
| 2 | Ms. Nazneen Momin | Commerce | University of Mumbai | 26,000/- |
| 3 | Dr. Ambreen Kharbe | English | -"- | 26,000/- |

| | | | | |
|---|--------------------|-----------|-----|----------|
| 4 | Dr. Shaziya Momin | Chemistry | -"- | 30,000/- |
| 5 | Ms. Tarannum Attar | Physics | -"- | 25,000/- |

Staff Members nominated for Training Courses and Workshops:

| S.No. | Name | Training Course | Dates | Place | Remark |
|-------|-------------------------|---|----------------------|---------------|------------------------------------|
| 1 | Mr. Arfat Shaikh | Skilling for Effectiveness and Optimization in Office Administration | 28/2/2017 | Mumbai | Participated |
| 2 | Mr. Aqdas Bharmal | | | | |
| 3 | Ms. Misbah Momin | Software Testing National Institute of Technical Training and Research | 20-24 February 2017 | Chandigarh | Training under Star College Scheme |
| 4 | Prin. Dr. Moses Kolet | Awareness on Sexual Harassment at Workplace (Prevention, Prohibition & Redressal) Act 2013 | 14/2/2017 | Mumbai | Participated and received training |
| 5 | Ms. Gazala Bhoje | -"- | -"- | -"- | -"- |
| 6 | Dr. Manisha Khemani | -"- | -"- | -"- | -"- |
| 7 | Ms. Tarannum Attar | -"- | -"- | -"- | -"- |
| 8 | Dr. Naheed Azam | NAAC sponsored National Conference on Academic and Administration Audit | 13-14 January 2017 | Mumbai | Training to Auditors |
| 9 | Dr. Nandita Singh | -"- | -"- | -"- | -"- |
| 10 | Ms. Jayashree Thakre | -"- | -"- | -"- | -"- |
| 11 | Dr. Ambreen Kharbe | Global Initiative of Academic Network (GIAN), Ministry of HRD, Govt. of India, University of Mumbai, SAECRD | 19-23 December 2016 | Mumbai | Participated and received training |
| 12 | Prin. Dr. Moses Kolet | Total Quality Management in Education | 26/11/2016 | -"- | -"- |
| 13 | Dr. Shaziya Momin | -"- | -"- | -"- | -"- |
| 14 | Mr. Mushtaq Ali Patel | -"- | -"- | -"- | -"- |
| 15 | Ms. Laxmishree Chengala | Statistics for Biologists | 21-23 November 2016 | -"- | -"- |
| 16 | Ms. Ruby Patel | -"- | -"- | -"- | -"- |
| 17 | Dr. Savita Sukumar | NSS Orientation Course | 14-20 October 2016 | Ahmednagar | -"- |
| 18 | Ms. Nobi Hani | Mind Training Camp | 27/9/2016 | Mumbai | -"- |
| 19 | Ms. Misbah Momin | -"- | -"- | -"- | -"- |
| 20 | Ms. Ruby Patel | -"- | -"- | -"- | -"- |
| 21 | Dr. Kamran Abbas | NSS Orientation Course | 21-27 September 2016 | Ahmednagar | -"- |
| 22 | Dr. Nandita Singh | IPR | 2/9/2016 | Mumbai | -"- |
| 23 | Dr. Vaishali Nirmalkar | -"- | -"- | -"- | -"- |
| 24 | Ms. Nusrat Ansari | Operating Systems | 20/8/2016 | -"- | -"- |
| 25 | Dr. Nandita Singh | Hands on Training in Bioinformatics | 6/8/2016 | Bhiwandi | -"- |

| | | | | | |
|----|-------------------------|--|-----------|--------|-----|
| 26 | Ms. Laxmishree Chengala | -"- | -"- | -"- | -"- |
| 27 | Dr. Heena Momin | -"- | -"- | -"- | -"- |
| 28 | Dr. Sumaiya Khateeb | -"- | -"- | -"- | -"- |
| 29 | Mr. Tausif Dhole | 'Innovative Methods of Teaching' | 9/7/2016 | Mumbai | -"- |
| 30 | Mr. Ahmed Patel | -"- | -"- | -"- | -"- |
| 31 | Dr. Ritu Jain | Challenges Emerging from RUSA and new education policy | 18/6/2016 | -"- | -"- |
| 32 | Dr. Vaishali Nirmalkar | -"- | -"- | -"- | -"- |
| 33 | Prin. Dr. Moses Kolet | Best Practices in Higher Education; JDHE | 10/5/2016 | Panvel | -"- |

Students deputed for specialized training:

| S.No. | Name | Training Course | Dates | Place |
|-------|--|---|---------------------|----------|
| 1 | Ms Zainab Abuji, Student Member, ICC and Ladies Representative | Workshop on Awareness on Sexual Harassment at Workplace (Prevention, Prohibition & Redressal) Act 2013 conducted by University of Mumbai and Maharashtra State Commission for Women | 14/2/2017 | Mumbai |
| 2 | Shaikh Jabeen Jabbar | District Level Training Camp- NSS | 10-16 February 2017 | Murbad |
| 3 | Khwaja Nukra Shaikh Jabeen Jabbar Shaikh Alfiya Faiyaz Shaikh Noorin | NSS Training Workshop | 10/1/2017 | Badlapur |
| 4 | 28 Student volunteers | Mind Training Camp conducted by International Youth Foundation | 27/9/2016 | Mumbai |
| 5 | Shaikh Jabeen Jabbar Ansari Seema Shaikh Alfiya Faiyaz | Leadership Training Camp (NSS University Level Camp) | 13-17 August 2016 | Kalyan |
| 6 | Group of 10 students | Hands on Training in Bioinformatics at BNN College | 6/8/2016 | Bhiwandi |
| 7 | Khwaja Nukra Shaikh Noorin | University Level Workshop on Disaster Management (NSS) | 8-9 August 2016 | Kalyan |
| 8 | Shaikh Shoa E.A | State Level Training Camp on Disaster Management (NSS) | 5-14 June 2016 | Pune |

RECOGNITION AS RESEARCH GUIDES:

Dr. Ritu Jain and Dr. Vaishali Nirmalkar from the Department of Botany and Dr. Tabassum Shaikh from Department of Philosophy received recognition as research guides for **Ph.D** programmes of the University of Mumbai.

RESEARCH PRESENTATIONS:

Almost all of our teachers participated in various conferences, workshops, seminars and symposia during this academic year and a majority of them presented their research findings in the form of research papers. I am happy to announce that our teachers have motivated their students to conduct basic research and participate in such events and many of our students have also presented their research papers in national and international conferences and seminars. Altogether **14 staff members** and **7 students** participated in International academic meets, **93 staff** and **11 students** participated in National conferences and seminars, and **19 staff members** and **279 students** in state and regional level conferences and other academic meets catering to diverse fields during the year. The total **research papers** presented at the above mentioned events during this year, till date by our staff and students stands at an impressive **77 presentations**; namely, **14 presentations in International conferences, 57 at national level and 6 presentations** at state and regional level meets. It is noteworthy to mention the **First prize** won by Mr. Umar Farooque for his first paper presentation on Mathematics titled 'How to bring Real Life Problems into Class Room Teaching' in NES Ratnam College, Mumbai on 28/1/2017.

Participation in Regional, National and International Academic Meets

| Participation in | Teachers participating | Students participating | Paper Presentations |
|-----------------------------------|------------------------|------------------------|---------------------|
| International Conferences | 14 | 7 | 14 |
| National Conferences | 93 | 11 | 57 |
| State/ Regional Level Conferences | 19 | 279 | 6 |
| Total | | 297 | 77 |

RESEARCH PAPER PUBLICATIONS:

The research papers published by members of our staff in this academic year stands at an impressive **64 number of publications** and I am sure more will follow till this term-end. I congratulate the teachers for this remarkable feat, especially the teachers who have come out with their first research paper.

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 last January. Since then **111 students have presented their research papers and posters** in various conferences, seminars and competitions. On the occasion of Science Day 2017 there were **94 student paper presenters**. Our efforts were rewarded when **two of our teams** were selected to represent the University of Mumbai in Avishkar Inter University Research Convention held in January 2017.

Participation in District Level Rounds of Avishkar Research Convention 2016-17

| S.No. | Participants | Guiding Teacher | Place and Date | Remarks |
|-------|----------------------------------|------------------------|-----------------------------|-------------------------------------|
| 1 | Ms. Rifa Bharmal & Ms. Safa Khan | Dr. Vaishali Nirmalkar | Dnyanasadhana College Thane | Selected for University Final Round |

| | | | | |
|---|---|------------------------|--------------------------------------|--|
| | | | 14/12/2016 | |
| 2 | Ms. Tarannum Attar (Teacher Category) | - | SIES College Mumbai 19/12/2016 | Selected for University Final Round |
| 3 | Ms. Shaikh Nusrat Jahan, Ms. Shaikh Saiyada Haroon | Dr. Nisar Shaikh | -''- | |
| 4 | Ms. Ansari Gazala Mubin Ms. Maste Ayesha Malik | Mr. Anis Chaudhery | -''- | |
| 5 | Ms. Uziba Momin | Dr. Tabassum Shaikh | -''- | |

Participation in University Level Final Round of Avishkar Research Convention 2016-17

| S.No. | Participants | Place and Date | Remarks |
|-------|---|---|--|
| 1 | Ms. Tarannum Attar (Teacher Category) | Vaze-Kelkar College Mumbai 24/12/2016 | Awarded First prize in Teacher Category. Selected for next round of Inter University Research Convention |
| 2 | Ms. Rifa Bharmal & Ms. Safa Khan (Student category) | -''- | Awarded First Prize in UG student category. Selected for next round of Inter University Research Convention |

Participation in Inter University Avishkar Research Convention 2016-17 at SRTM University, Nanded from 26-28 January 2017

| S.No. | Category | Participant | Title of Presentation |
|-------|-----------------------------|--------------------|--|
| 1 | Teacher C3 Pure Sciences | Ms. Tarannum Attar | Synthesis and Characterisation of Lanthanide – based multifunctional nanoparticles for optical and biological applications |
| 2 | UG C4 Agriculture | Ms. Safa Khan | Production of Salt Tolerant Cell Lines of Groundnut and Development of economic and effective culturing technique for PTC |

Teachers Invited to Guide, Groom and Judge Research Conventions and Science Congress

| S.No. | Name | Nomination | Event | Place and Date |
|-------|-------------------------------|--|--|-------------------------------|
| 1 | Dr. Vaishali Nirmalkar | Jury Member | Indian Youth Science Congress | Mumbai 16-18 February 2017 |
| 2 | Dr. Moses Kolet | Member, Programme Committee | -''- | -''- |
| 3 | -''- | Expert, Grooming session for Mumbai University Teams | Avishkar Research Convention | Mumbai 18/1/2017 |
| 4 | -''- | Jury Member | Avishkar Research Convention, Inter-Collegiate District Round-Raigad District | Navi Mumbai 15/12/2016 |
| 5 | Dr. Vaishali Nirmalkar | -''- | -''- Palghar District | Palghar 13/12/2016 |

SHORT-TERM CERTIFICATE COURSES AND WORKSHOPS:

32 short-term skill oriented and value added certificate courses and workshops were introduced and conducted this year, all of which received tremendous response from students; collectively over 2800 students and staff from our college have taken the benefit of these skill oriented and value added courses and workshops during this year. We encouraged a new and healthy trend of promoting student trainers with expertise successfully conducting skill development courses such as 'Gift Wrapping' and "Effective Power point". I express my heartfelt gratitude to the respective course coordinators for successfully conceptualizing, designing, and conducting these courses and workshops. I thank our management for their blessings in this venture.

| S.No. | Certificate Course/ Workshop | Date/s | Resource Person | Organizing Dept./ Committee |
|-------|--|--------------------|--|--|
| 1 | Workshop on Effective Powerpoint | 16/7/2016 | Ms. Rida Patel | Botany; conducted by our student |
| 2 | Three Month Diploma in Calligraphy | 10/7/16-20/9/16 | Mr. Maqsood Ansari | Arts Association |
| 3 | Pottery and Clay Sculpturing | 25/7/2016 | Mr. Satish Joshi | Cultural Committee |
| 4 | Know Your Rights | 30/7/2016 | Majlis Faculty | WDC |
| 5 | Consumer Awareness and Testing of Milk | 4/8/2016 | Mr. Prasad Chalke, Mr. T.R. Pandey | Commerce Association and Consumer Guidance Cell |
| 6 | Feminism | 9/8/2016 | Dr. Tabassum Shaikh, Dr. Ambreen Kharbe | Philosophy & English |
| 7 | Gender Championship | 19/8/2016 | Ms. Gazala Bhoje | Gender Champion Committee; Dept. of Sociology |
| 8 | Vegetable and Fruit Carving | 23/8/2016 | Dr. Minakshi Vaidya | Botany |
| 9 | 'Heritage Structures and Functional Facilities' in St. Xavier's College, Mumbai | 24/8/2016 | Dr. Rajendra Shinde | Botany & Biotechnology |
| 10 | Herbarium Techniques conducted at Blatter Herbarium, St. Xavier's College, Mumbai | 24/8/2016 | Dr. Rajendra Shinde, Mr. Pravin | Botany & Biotechnology |
| 11 | Basics of Photography | 7/9/2016 | Ms. Shraddha Raut-Gaikwad | College |
| 12 | General Semantics | 17/9/2016 | Dr. Deepa Mishra | English Literary Association |
| 13 | First Term DLLE Training | 28/9/2016 | Ms. Jayashree Thakre | DLLE |
| 14 | Networking | 22-23 October 2016 | Mr. Nayab Falke | Dept. of IT |
| 15 | Certificate Course in Garden Designing and Landscaping | 18/11/2016-ongoing | Dr. Moses Kolet | Botany, Star scheme activity |
| 16 | DLLE Field Training | 1/12/2016 | Dr. Vinda Manjramkar | DLLE |
| 17 | Detection of Adulteration in Milk | 7/12/2016 | Dr. Nandita Singh | Zoology, Star scheme activity |
| 18 | Certificate Course in 'Personality Development and Leadership Training' Module III | 22/12/2016 | Ms. Aruna Sonawane | BMS |
| 19 | Awareness on Cyber Bullying | 10/1/2017 | Mr. Tejas Bharambe Mr Ankit Kadam | WDC |
| 20 | 'Embedded Programming with Arduino' | 12-14 January 2017 | Mr. Arif Shaikh | IT, Star scheme activity |

| | | | | |
|----|--|---------------|---|---|
| 21 | Origami Workshop | 21/1/17 | Dr. Prakash Sangurdekar and Team from Origami Thane | BMS, History, Sociology |
| 22 | Gift Wrapping | 21/1/17 | Ms. Shumaila Shaikh | BMS; Conducted by our student |
| 23 | Setting up of Aquarium | 21/1/17 | Mr. Abhijeet Simon | Zoology, Star scheme activity |
| 24 | Greeting Card Making | 30/1/2017 | Ms. Jayashree Thakre | DLLE |
| 25 | Chocolate moulding | 30/1/2017 | Dr. Vaishali Nirmalkar | DLLE |
| 26 | Agarose Gel Electrophoresis | 9/2/2017 | Dr. Vaishali Nirmalkar | Botany, Star scheme activity |
| 27 | Certificate Course in Yoga | February 2017 | Ambika Yoga Kutir | Health Care Committee |
| 28 | Value Added Workshop on Health and Wellness for Students | 11/2/2017 | Mr. Sanjay Athavale | College |
| 29 | Health and Wealth Management for Teachers | 11/2/2017 | Mr. Sanjay Athavale | Staff Academy |
| 30 | Bioinformatics | 16/2/2017 | Dr. Abdul Qayyum Ansari | Botany, Star scheme activity |
| 31 | Flower Bouquets and Ikebana | 23/2/2017 | Dr. Ritu Jain | -''- |
| 32 | Aroma Candles | 27/2/2017 | Dr. Archana Gupte | -''- |

CONTESTS AND COMPETITIONS CONDUCTED:

46 different contests inclusive of 1 national essay competition, 5 inter-collegiate and 2 inter-school events were conducted during the year.

| S.No. | Competition | Date/s | Conducted By |
|--------------|---|-----------------------|--|
| 1 | Essay Writing - Yoga | 21/6/2016 | Yoga Committee & Dept. of Philosophy on International Yoga day |
| 2 | Power Point Presentation- Yoga | -''- | -''- |
| 3 | Mehendi Competition | 5/7/2016 | Cultural Association |
| 4 | Screening of Documentaries on Social Issues | 12-14 July 2016 | Dept. of Sociology |
| 5 | Screening of Documentaries on relevant issues | 16/7/2016 | Gender Champion Committee |
| 6 | Poster Competition-Water Conservation | 5/7/2016 25/7/2016 | Cultural committee |
| 7 | Best out of Waste | 13/8/2016 | -''- |
| 8 | Collage Making | -''- | -''- |
| 9 | Flower jewellery | 20/8/2016 | Dot Com Group (IT) |
| 10 | Paper quill jewellery | -''- | -''- |
| 11 | Sprouts Chaat | -''- | -''- |
| 12 | Scientific Paper Writing | -''- | -''- |
| 13 | Science Spell Bee | 22/8/2016 | Science Association |
| 14 | Inter-Collegiate Elocution competition | 31/8/2016 | Cultural Association |

| | | | |
|----|--|---------------------|---|
| 15 | Science Crossword | 2/9/2016 | Science Association |
| 16 | 'Eureka' Inter-Collegiate Power Point Presentation | 1/12/2016 | -''- |
| 17 | Greeting Card Making | 5/12/2016 | Cultural Association |
| 18 | Paper Bag Making | -''- | -''- |
| 19 | Nail Art | -''- | -''- |
| 20 | Pulses Art | 6/12/2016 | Science Association- International Year of Pulses 2016 |
| 21 | Pulses Recipe Contest | -''- | -''- |
| 22 | Writing and Presentation of Research Paper | 7/12/2016 | Dept. of IT |
| 23 | 'Expressions 2016' | 8/12/2016 | WDC, Arts Association in collaboration with MAJLIS |
| 24 | Power Point Presentation | 24/12/2016 | Commerce Association |
| 25 | Hues- Fun Fair and Sale | 11/1/2017 | Gender Champion Committee |
| 26 | Bio-jewellery Preparation | 13/1/2017 | Dept. of Botany/ Orchid Club |
| 27 | Greeting Card Preparation | -''- | -''- |
| 28 | Mathematics Poster Competition | 23/1/2017 | Mathematics Club |
| 29 | Mathematical Crossword | -''- | -''- |
| 30 | Chemistry Poster Competition | 30/1/2017 | Chemistry Club |
| 31 | Chemistry Quiz | -''- | -''- |
| 32 | Chemistry Housie | -''- | -''- |
| 33 | Young Woman Entrepreneur | 31/1/2017 | DLLE |
| 34 | Creative Presentation | -''- | -''- |
| 35 | National Essay Competition | | Cultural Association |
| 36 | Science Poster Competition for School Children | 2/2/2017 | College-School Complex |
| 37 | Inter-collegiate Paper presentation | -''- | World Wetland Day Event |
| 38 | Inter-collegiate Poster presentation | -''- | -''- |
| 39 | Inter-collegiate Street Play Event | -''- | -''- |
| 40 | Inter-School Street Play Event | -''- | -''- |
| 41 | Hair Styling | 4/2/2017 | DLLE |
| 42 | Mobile Phone Cover Decoration | -''- | -''- |
| 43 | Nail Art | 6/2/2017 | -''- |
| 44 | Group Discussion | 9/2/2017 | -''- |
| 45 | CP Project | -''- | -''- |
| 46 | IT Idol | 14-16 February 2017 | Dept. of IT |

ACADEMIC LINKS AND COLLABORATIONS:

31 associative collaborations and links were established this year for conduct of various all-round developmental activities for staff and students.

In an associative collaboration, Bhiwandi Police had arranged a free screening of the then latest inspirational movie 'Dangal' for our students on 7th January 2017. All our students and lady staff

members attended this 'exclusively for ladies' show and enjoyed the movie. The college is thankful to Bhiwandi Police parimandal and ACP Naresh Meghrajani for this initiative.

ORGANIZATION OF NATIONAL AND REGIONAL LEVEL CONFERENCES, SEMINARS, SYMPOSIA AND TRAINING WORKSHOPS:

Five major events inclusive of **4 National Seminars/ Conferences** and a **Regional Training Workshop** were organized in association with several agencies during this year.

- 1. National Seminar on Evolution of Scientific Biological Terminology in Vernacular Languages - Hindi and Marathi** in association with Commission for Scientific and Technical Terminology, Ministry of Human Resource Development, Govt. of India, was organized on 13th and 14th October 2016. This National seminar was sponsored by the Ministry of HRD.
- 2. National Seminar on 'Trends in Mysticism'** organized by Department of Philosophy and IQAC in association with University of Mumbai was held on 10th December 2016. In addition to the usual participants, academicians and researchers, the seminar enlisted the who's who of Philosophy from the University of Mumbai and also witnessed two foreign guests namely, Dr Brunella Antomarini from John Cadet University, Rome, Italy and Mr. Florian Kaiser from the Theatre Carnival Group, Heidelberg, Germany.
- 3. National Symposium on 'Challenges in Urdu Education'** in association with KME Society and National Council for Promotion of Urdu Language was organized on 18th December 2016.
- 4. National Conference on Wetlands for Disaster Risk Reduction** organized by Departments of Botany, Zoology, Biotechnology and Internal Quality Assurance Cell in association with University of Mumbai, Association of Teachers in Biological Sciences (ATBS), Paryavaran Dakshata Mandal, Enviro-Vigil, Mangrove Society of India, Panaji, Goa; Salim Ali Centre for Ornithology and Natural History (SACON), Coimbatore, Tamil Nadu (on the occasion of World Wetlands Day), was held on 2nd February 2017.
- 5. Regional Training Workshop** on Awareness on Sexual Harassment at Workplace, (Prevention, Prohibition and Redressal) Act 2013 in collaboration with Maharashtra State Commission for Women, was conducted on 27th February 2017. This workshop was sponsored by Maharashtra State Commission for Women.

UNIVERSITY ORATION SERIES LECTURE:

The University of Mumbai had designed a series of 160 lectures to commemorate 160 glorious years of its existence. Our college was one of the lucky few to be allotted conduct of one lecture in this series. Dr Mrudul Nile, Senior Faculty, University Department of Civics and Politics delivered the lecture on the topic '**Problem of Hunger in Third World Countries**' on 7th January 2017, which was attended by over 500 students of our college, as well as Principals, staff and students of colleges in the vicinity. Our first Table calendar was released on the occasion at the hands of Dr. Mrudul Nile.

GUEST LECTURES AND INVITED TALKS:

29 lectures by invited guest speakers were organized by various faculties during this year in which experts from different fields were invited to guide our teachers and students.

Over 200 eminent personalities including 15 Principals of colleges visited our college during the last one year to enlighten faculty and students on recent developments in their respective fields; notably Mr. Avinash Lewis, Indian representative on United Nations committees; Mr. Naresh Meghrajani, Asst. Commissioner of Police, Dr. Vijay Joshi, Coordinator, Faculty of Science, University of Mumbai; Dr. M.S.Kurhade, Coordinator, Faculty of Arts, University of Mumbai; to name a few; and today we are blessed to have Ms. Abida Inamdar, Prin. Dr. Madhuri Pejaver, ex-Dean, Faculty of Science, University of Mumbai and Maj. Nasreen Khan, ex-Indian Army with us.

25 of our teacher colleagues were invited to other institutions during the year for sharing their expertise.

ACHIEVEMENTS IN ACADEMIC INTER COLLEGE COMPETITIONS:

Students, guided by their respective teachers, participated in various inter-collegiate events and won laurels in 16 of them.

Student excellence in Inter-collegiate events

| S.No. | Name | Inter Collegiate Event | Date and Venue | Achievement |
|--------------|---------------------------------|---|--|---|
| 1 | Gazala Ansari Ayesha Maste | Poster Competition | 26/7/2016 Rizvi College Mumbai | Won Third Prize |
| 2 | Team of 10 students | 'Saptaparni' Inter-College Competition, | 29/8/2016 Mithibai College, Mumbai | Won Best Participation Award |
| 3 | Rifa Bharmal | Dr. D.V.Amonkar Memorial Science Presentation | 27/8/2016 RJ College, Mumbai | Won Consolation Prize |
| 4 | Momin Yumna, Shaikh Nida | Inter-Collegiate Science Fest- Sci-Trek 2016 | 16/12/2016 NES Ratnam College, Mumbai | Won Third Prize for Project on Biodiversity Hotspots of India |
| 5 | Khan Bushra, Ansari Nisa | -"- | -"- | Won Second Prize in Sci Fauna DNA Fingerprinting |
| 6 | Jabeen Shaikh, Ansari Sakina | -"- | -"- | Won Second Prize in Sci Bond Chemistry Model Exhibition |
| 7 | Ms. Jamila Khan | Inter-College Competition | 19/12/2016 Adarsh College, Badlapur | Won Second Prize in Recipe Competition |
| 8 | Chemistry Team | Inter-Collegiate Chemistry Rangoli Competition | 20/12/2016 Acharya Marathe College, Chembur, Mumbai | Team won Second Prize in Chemistry Rangoli |
| 9 | -"- | Inter-Collegiate Chemistry Quiz Competition | -"- | Team won Second Prize in Chemistry Quiz |
| 10 | Bushra Sayyed & Kahkashan | Inter-College Chemistry Festival ChemFest 2016 | 23/12/2016 Ruia College, | Team won First Prize in Rangoli Competition |

| | Ansari | | Mumbai | |
|----|--------------------------|--|--|-------------------------------------|
| 11 | Rifa Bharmal, Safa Khan | Inter-College Avishkar Research Convention, University Finals | 24/12/2016 Vaze-Kelkar College, Mumbai | Won First Prize in UG C4 Category |
| 12 | NSS Street Play Team | Inter-College Street Play Competition – Rotary Youth Festival organized by Rotary Club of Badlapur Industrial Area | 14/1/2017 Badlapur | Team of 8 students won First Prize |
| 13 | DLLE Poster Contest Team | Udaan, University of Mumbai Intercollegiate event | 20/1/17 SHM College of Commerce, Ulhasnagar | Team won second Prize |
| 14 | DLLE Street Play Team | Udaan, University of Mumbai Intercollegiate event | 20/1/17 SHM College of Commerce, Ulhasnagar | Team of 12 students won First Prize |
| 15 | Street Play Team | Rupantaram, Inter-Collegiate Street Play Competition | 22/1/2017 College, Bhiwandi | Team of 9 students won First Prize |
| 16 | Street Play Team | Inter-College Street Play Competition on occasion of World Wetlands Day conducted by Paryavaran Dakshata Mandal and Enviro-Vigil | 2/2/2017 | Team won First Prize |

EDUCATIONAL TOURS AND INDUSTRIAL VISITS:

Eleven educational trips involving over 650 students were conducted during the year. The Departments of BMS, It, History and Sociology jointly organized a long study tour to Bengaluru and Mysore which saw participation of 86 students accompanied by 7 staff members.

| S.No | Activity | Place | Date | Faculty/ Dept. |
|------|---------------------------------|---|---------------------|--------------------------------------|
| 1 | Industrial Visit | Neelkamal Plastics, Silvassa | 30/8/2016 | Depts. of BMS & IT |
| 2 | Science Trip | Museum, Aquarium, Planetarium, Discovery of India | 31/8/2016 | Science Association |
| 3 | Field Excursion | Sawantwadi Agro-Tourism Centre, Vangani | 19/11/2016 | Botany, Star scheme activity |
| 4 | Industrial Visit and Study Tour | Bengaluru and Mysore | 18-23 December 2016 | BMS, IT, History, Sociology |
| 5 | Study Tour | Forensic Science Exposition, Forensic Science Institute, Mumbai | 21/12/2016 | Chemistry Club, Star scheme activity |
| 6 | Study Tour | Research Centre and Cosmetology Centre, Vaze-Kelkar College, Mumbai | 22/12/2016 | Chemistry, Star scheme activity |
| 7 | Industrial Visit | Krishna Jal Mineral Water Treatment and Bottling Plant | -”- | -”- |
| 8 | Study Tour | Sagar Upvan, Colaba, Mumbai Flower and Horticulture Show, Byculla, Mumbai | 13/1/2017 | Botany, Star scheme activity |
| 9 | Study Tour | Saguna Baug, Neral | 9/2/2017 | F.Y.B.Sc. Botany & Zoology Group |

| | | | | |
|----|------------------|-----------------------------|-----------|-------------|
| 10 | Field Excursion | Sanjay Gandhi National Park | 10/2/2017 | Ev.S. Group |
| 11 | Industrial Visit | GE Health Care, Thane | 11/2/2017 | IT |

NSS CAMP:

Annual NSS Residential Camp was held at Satyakarma Ashram, Badlapur, Dist. Thane from 26th January to 1st February 2017.

ADVENTURE ACTIVITY:

A trek was organized at Khandas situated in the foothills of Bhimashankar range, in which 112 students and teachers participated.

COLLEGE OUTINGS:

Faculty-wise recreational outings were arranged in which over 300 students participated.

HEALTH CARE:

All new entrants in the college were examined for health related issues by competent doctors.

SPORTS DAY:

Annual sports were conducted on 27th January 2017 wherein students participated with great enthusiasm and sporting spirit.

STAFF ACADEMY:

Members of the Teaching and Non-Teaching staff were felicitated on Teacher's Day as a motivational practice.

ACHIEVEMENTS AND ACTIVITIES OF ALUMNI:

Over 600 alumni established their bonds with their alma mater and registered themselves with their respective departments. The college is thankful to alumni from the subjects of English, History and Sociology from year 2013-14 and 2014-15 for their collective contribution of Rs. 11,150/- and alumni from 2015-16 for sponsoring the Annual Convocation and partly sponsoring today's events.

Our alumna and University Rank Holder Ms. Safa Shafique Momin was invited as guest of honour to hoist the national flag on independence day 2016.

Three alumni interested in research in our centre were nominated for training course in statistics organized by K. C. College Mumbai from 21-23 November 2016.

Ms. Zulfa Fakhri cleared her SET examination in Physics while Ms. Aqra Khot cleared her MPSC examination.

Ms. Momin Naziya Bano obtained her M.Sc. degree from Anwarul Uloom College, an autonomous Muslim minority institution affiliated to Osmania University, securing first rank and was awarded the **Begum Abida Khatoon Gold Medal** in the convocation ceremony held on 13th February 2017.

NEW ADDITIONS TO INFRASTRUCTURE:

The college is thankful to the parent body, the KME Society for additional classrooms and facilities being readied in the extension building.

A new complex of Ladies room, Meditation cum Prayer Room, drinking water and washroom facilities was inaugurated by our President Mr. Aslam Fakhri in the extension building on 13th August 2016.

An additional space was provided to the college library to serve as reference section for research scholars and students pursuing research projects.

VISION:

It is said that every dream begins with a dreamer. From here on we dream and plan to take our college to still greater heights of success and recognitions, without losing essence of our **human touch**. We dream of the multitude of schemes which will be put into operation at the appropriate times for elevating this sacred institution to loftier levels of learning and recognition. We are gratified to see and hear that this premier institute of higher learning, exclusively for women, has become 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.

OBITUARY:

It gives me great pain and sadness to state that our college lost two young and enthusiastic students in separate unhappy incidents during the last year.

CONCLUDING REMARKS:

Before closing this report I would like to thank the organizing committee for today's annual prize distribution and woman achiever award function and all those who have contributed towards success of the event. I am also ever thankful to my entire team of dedicated teachers, non teaching staff and students.

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