THE INSTITUTION

Shivaji College, accredited with grade “A” by NAAC, takes pride in celebrating its 56th Annual Day. Founded in 1961 by renowned social activist and farmer-leader, Hon’ble Dr. Panjab Rao Deshmukh, then Union Minister for Agriculture, the College functioned from a temporary building in village Matiala and relocated to Karampura in 1967 after it was taken over by the Delhi Government. It finally shifted to its present location in 1976.

Shivaji College is an esteemed College under the flaghsip of University of Delhi and is situated in West Delhi. Our College offers 26 undergraduate and 3 post-graduate courses. Aiming at all round academic development of students, they are provided with theoretical foundations and practical experiences. The College has a great diversity, with students from different cultural, geographical (from all parts of India and neighbouring countries) and economic backgrounds, obtaining admission, but are treated equally as Shivajians. A number of these students are first generation learners whose parents have no academic background. This diversity of learners adds to the academic brilliance which keeps in tune with the motto of the College ‘Amritam tu Vidya’ (Knowledge is an eternal and never ending process).

The College is a vehicle free, ragging free, smoke free campus fitted with solar power panels. This green practice reduced pollution and rendered the air fresh and clean for breathing. It is involved in several good practices: has a vermicomposting pit, rainwater harvesting facility and herbal garden. The College is a champion for gender awareness and sensitization which leads to erasing gender bias and gender inequality. One of the biggest achievements of the institution is the formulation of “Jijabai Achievers’ Awards” through which Shivaji College felicitates citizens who have worked tirelessly for women empowerment, with determination and perseverance.

The hygienic, environment–friendly campus, spacious and ventilated classrooms and corridors, well-stocked library, large auditorium with state of the art acoustics, well maintained laboratories for all science courses and a vast sports ground, has helped Shivaji College set a high benchmark in terms of excellence and achievements in various fields. Shivajians uphold their legacy of excellence by bringing laurels to the College and obtaining top positions in various co-curricular and extracurricular activities conducted at International and National levels.
Respected Chief Guest Shri Manohar Gopalkrishna Prabhu Parrikar, is an eminent Indian politician from the Bharatiya Janata Party who is the current Defense Minister of India. Before being inducted into the Council of Ministers of the Union Government on 9th November 2014, he has been elected thrice as the Chief Minister of the beautiful coastal state of Goa. He is a member of the Rajya Sabha from Uttar Pradesh.

Born in Mapusa (Goa), he completed his secondary education from Loyola High School, Margao. He joined the Rashtriya Swayamsevak Sangh (R.S.S.) at a very young age and imbibed the virtues of discipline, progressiveness, gender equality, equality of all before the law, nationalism and social responsibility. Shri Parrikar obtained his B. Tech (MET) degree from Indian Institute of Technology (I.I.T.) Powai, Mumbai. He is the first I.I.T. graduate to become the Chief Minister of any Indian state. He is an Associate Member of Indian Institute of Welding and Indian Institute of Engineers Fluid Powered Society of India. He was felicitated with the Distinguished Alumnus Award by I.I.T. Powai, in 2001. He was also awarded the CNN-IBN Indian of the Year in the category of politics for his immense and selfless contribution to the state of Goa.

Shri Parrikar, was persuaded by the Prime Minister of India, Hon’ble Shri Narendra Modi to join the Central Government. As the Defense Minister, he has since been credited with transparent, efficient and fast decision making with remarkable administrative as well as organizational skills.
PRINCIPAL’S REPORT

It gives me immense pleasure to welcome our hon’ble Chief Guest, Shri Manohar Gopalkrishna Prabhhu Parrikar, Union Minister of Defence, Government of India, to the 56th Annual Day celebration of our College. He has exceptional administrative as well as organisational skills and has held various positions of eminence throughout his career. I thank you Sir, for having accepted our invitation to be the Chief Guest of the day.

Shivaji College, accredited with grade “A” by NAAC, is a constituent College of the University of Delhi and is a co-educational institute with 4000 students consisting of 17 Departments offering 26 undergraduate courses and 3 postgraduate courses. The faculty comprises of 200 teaching and 110 non-teaching members.

The academic session of 2016-17 has brought many accomplishments and also given us the direction for soaring higher. Shivaji College is consistently working to find new ways to reduce pollution and create a clean and green environment. With this objective, the College maintains a vehicle and smoke free campus, with paper recycling units, practices rain harvesting techniques, carries out vermicomposting, and also maintains a herbal garden with plants of medicinal value. In keeping with this tradition of promoting environment-friendly measures, our College has installed solar power panels (SPP) in May, 2016, on the rooftop of the College. This is a tremendous step for the College towards the production of green energy and making the campus self-sufficient in power generation and reducing the carbon footprint.

Shivaji College instituted the Jijabai Achievers’ award in 2009, and every year, individuals who have worked at grassroot level in changing the lives of women are felicitated. It is the only such award of its kind in the University of Delhi. Jijabai Achievers’ Awards 2017 was awarded to seven individuals who worked significantly to make a difference in the lives of women. The College has a proactive Women’s Development Cell (WDC) which aims at creating social awareness and sensitization towards gender equality. This year, WDC collaborated with One Billion Rising (OBR), Maitri India, Men Engage Delhi, and Centre for Advocacy and Research (CFAR) and Nazariya for organizing various awareness programmes throughout the year. The release of a coffee table book, an annual feature, is a reflection on extraordinary life journeys of the ordinary individuals who promote gender equality. This year, the coffee table book “Udayan: A New Beginning” and a documentary Mera Wajood was released. The awards are conferred upon individuals with extraordinary contributions in the field of women safety, health, social security, education, skill enhancement, etc.

The quality of education provided by a College depends on the expertise of both the teaching as well as non-teaching staff. In order to build academic leadership, the faculty members are encouraged to update their skills by attending refresher and orientation courses, exchange programs and workshops. The College organized several national conferences, seminars, lecture series and workshops to provide a platform to the teaching staff to interact and brain storm with eminent personalities. The College also organized two workshops exclusively for non-teaching staff of the University of Delhi and its Colleges on “Enhancement of General Administrative Skills in Higher Educational Institutes” and “Workshop on Labskill for training the laboratory staff of Chemical and Life Sciences”.

The College is very strict regarding maintenance of discipline in campus and has various
committees like Discipline Committee, Anti Ragging Committee and Committee against Sexual Harrassment. CCTV cameras are installed at strategic places in the College for electronic surveillance of the students. Delhi Police also gives intensive support to aid the College in this purpose during all major functions and events.

The College has a spacious and a well equipped library consisting of 86,000 books. Shivaji College is committed towards excellence in education and helps the weak students of different subjects by organising remedial coaching classes.

It gives me great pride to enlist few activities carried out and the accomplishments of the faculty and student members of Shivaji College.

DEPARTMENTAL ACTIVITIES

The various departments of the College have enthusiastically organized events like conferences, seminars, workshops, talks and inter and intra College competitions. Some major highlights of the year were:

- Department of Business Economics organised lectures by Dr. A. T. K. Raman (Ex-Professor IMT & Ex-VP-M&A, Arcelor Mittal) on the topic: “Everything you need to know about Goods and Services Tax” on 29th August, 2016 and by Mr. Dheeraj Singh, BDM, IMS on “How to crack an interview” on 13th February, 2017.

- Department of Biochemistry organized a lecture under “Biochemistry Lecture Series” by Prof. Sameer Bakshi from Department of Medical Oncology, Dr. B. R. A. Institute Rotary Cancer Hospital, All India Institute of Medical Sciences (AIIMS), in 20th September, 2016.

- Department of Biochemistry organized an educational trip to Advanced Instrumentation Research Facility (AIRF) of Jawaharlal Nehru University (JNU) with the aim to acquaint the students with the latest development in the field of Research and Development, on 26th October, 2016.

- The students of the Department of Biochemistry were also taken to the Institute of Genomics and Integrative Biology (IGIB), Mall Road, Delhi to get an exposure to various research laboratories during their open days on 14th October and 4th November, 2016.

- Department of Botany organized a workshop on “Environmental Pollution and Health in Urban Ecosystems (EPHUE-2016)”, in collaboration with Department of Zoology, Shivaji College and Department of Environmental Studies, North Campus, University of Delhi, 23rd June 2016.

- Department of Botany organized a one day educational programme on “Organic Farming” and visit to Department of Microbiology and Department of Blue Green Algae, IARI, New Delhi on 3rd October, 2016.

- The Department of Chemistry organised its annual academic festival “Rastantrum” on 27th February, 2017. Dr. G. S. Sodhi delivered a lecture on “Application of Chemistry in
solving crime cases”.

- The Department of Commerce organised a **Visit to Bombay Stock Exchange** Office, on 22nd September, 2016 and **Visit to Securities and Exchange Board of India** on 5th October, 2016.

- Department of Commerce along with UGC and ICSSR organized a National Conference on “**Globalization, Economic Development and Sustainability**” on 29th March, 2016. Keynote lecture was delivered by Prof. K. V. Bhanumurthy from Delhi School of Economics on “Globalization, Economic Development and Sustainability”.

- Department of Commerce organized a week long **National Level Faculty Development Programme** on “Research Methodology and Data Analysis”, November 21st - 27th, 2016.

- Department of Commerce also organized Lectures on “**Investment in Stock Markets and Creating Wealth**” on 11th January 2017 and “**GST and its Impact on Taxation System in India**” on 22nd February, 2016.

- Several interCollege activities were organized for practical exposure of theoretical knowledge for the students of Commerce
  - Slogan writing competition on “**Digital Banking and Cashless Transactions**” on January 24, 2017
  - **MOCKSTOCK–STOCKWARS** on 22nd February, 2017 in collaboration with ICICI Securities
  - **BESPEAK-GROUP DISCUSSION** on 22nd February, 2017 sponsored by Career Launcher

- Department of Computer Science organized its Annual technical Festival “**Techelons**” on 9th-10th March, 2016. Prof. Vasudha Bhatnagar from University of Delhi delivered the inaugural address.

- The Department of Economics invited Prof. Arun Kumar from Centre for Economic Studies and Planning ,School of Social Sciences, Jawaharlal Nehru University to deliver a talk on “**Goods and Services Tax (GST) Regime: Challenges and Prospects**” on 16th September, 2016.

- The Department of Economics organized its Annual Academic Festival “**Pareto”** on 28th February 2017. Mr. Gautam Chikermane, Eminent Writer (Economics, Politics and Religion) delivered the inaugural address and Professor Surajit Mazumdar, Centre for Economic Studies and Planning, Jawaharlal Nehru University delivered the keynote address during the inaugural session.

- Department of English organised a National Conference on “**Many Patriarchies, Many Positionalities: Re-interrogating Gender in Narratives from North-East India**” India on 16-17th February, 2017. The conference was graced with the presence of Hon’ble Union Minister of state Home Affairs, Government of India, Shri Kiren Rijiju.
• Department of English also organised an outstation trip to Kannatal, Uttarakhand during 13-16th October, 2016.

• Department of Geography, Shivaji College, organised its annual academic festival, “Shivalik” on 3rd March, 2017. **Prof. C. S. Dubey** (Department of Geology, University of Delhi) and **Dr. Anil Kumar Gupta** (National Institute for Disaster Management) delivered lectures during their academic event.

• Department of Hindi organised ‘Sahitya Sangam’ on 7th September, 2016 and ‘Antarashtriya Matra Bhasha Divas’ on 21st February, 2017.

• Department of Hindi also organised an educational tour for the students to Taj Mahal on 22nd October, 2016.

• Department of History organised an educational trip to the National Museum, New Delhi, on 21st October 2016.

• Faculty members of Department of Biochemistry and Department of Mathematics organized **Five Health Camps - World Health Day – 7th April, 2016, World Asthma Day – 3rd May, 2016, Health Camp** from 19th September, 2016–1st October, 2016, **World Heart Day – 29th September, 2016** and **Health Awareness Desk – 18th-19th October, 2016**.

• The departments of Sciences organized a “Labskill Workshop for the laboratory staff of Chemical and Life Sciences” from 31st May - 3rd June 2016, to keep the laboratory staff of the Science departments abreast with various aspects of laboratory maintenance.

• The departments of Sciences also organized “An interdisciplinary workshop for the faculty of Science Departments of Shivaji College” on 24th September and 1st October 2016 to familiarize the faculty members with laboratory techniques adopted in various departments.

• Department of Physics successfully organized a workshop "Pratibimb" on January 31st, 2017 that involved educational trip by eminent scientists **Prof. Patrick Das Gupta** (Department of Physics & Astrophysics, DU), **Dr. Rintu Nath** (Vigyan Prasar, DST, Govt. of India) and **Prof. Sanjay Jhingan** (Center for Theoretical Physics, Jamia Millia Islamia). The workshop had a good response with participation of around 200 students from various Colleges of University of Delhi.

• Department of Sanskrit organised a seminar on “Modern science in Vedas” on 21st February, 2017.

• Department of Science and Technology (DST) along with the Science departments organized **INSPIRE Internship Science Camp** sponsored by from 14th -18th December, 2016. The 5 days camp was attended by 237 students highly meritorious students from 28 Schools of Delhi-NCR and was a grand success.

• A lecture series was organised under the umbrella of **Science-Setu Programme** for the students of biological sciences. Dr Chandrima Shaha, Director and Dr. Rahul Pal, Scientist, National Institute of Immunology gave insightful lecture and motivated the
students to take up science as a career.

EXTRA-CURRICULAR ACTIVITIES

The various committees/societies of Shivaji College work tirelessly throughout the year and have organized various activities and events.

- An **Orientation Programme** was organised by the cultural committee on 20th July 2016 to smoothen the process of induction of the freshers in the College by disseminating all kinds of information useful for them and counselling them. The wards of the students were present in a sizeable number and the programme culminated with music and theatre performances.

- Two programmes of dance and music were organised by cultural committee collaboration with **SPIC MACAY** on 18th October. Dr. Deepti Om Chery Bhalla performed Mohiniattam and Janab Hasnain Nizami and his troupe sang qawwals.

- The **Independence Day** celebrations were organized by cultural committee on 23rd August, 2016 with music and dance renditions and at the stroke of 11.00 am the National Anthem was sung collectively along with the other institutions of the University.

- The Annual Cultural Festival **VIBRATIONS 2017** was organised on 9th-10th February 2017. Twelve competitive events were organised by the seven cultural societies in which dozens of teams from various universities participated. The festival reverberated with Sufi music by Shri Dhruv Sangari in the Inauguration, Qareeb Band’s medleys on first evening and Bollywood singer Ms. Shalmali Kholgade’s performance in the grand finale.

- A **Plantation drive** was organised by the Eco Club members on 5th September 2016, for encouraging the faculty and students to plant trees in their backyard.

- Eco-Club organised a lecture on **Climate Change and India** delivered by Dr. Subodh Kr. Sharma Former Advisor of Ministry of Environment Forest and Climate Change in College auditorium on 4th November, 2016.

- Eco-club organized a one day programme in the College campus to create “**Environmental Awareness on Fuel Conservation**” on 14th February, 2017.

- A **Traffic Awareness Programme** was organised by NSS in coordination with Delhi Traffic Police on 20th August, 2016.

- **Yoga day** was organised by NSS on the occasion of the 2nd International Yoga Day, on 21st June, 2016.

- NCC cadets and NSS members participated in **Swachhata Pakhwada** on 29-30th August, 2016 with the aim to clean the College and nearby places.

- The NSS Unit of Shivaji College organised a campaign against Drug addiction **Niswarth Seva Diwas** on 22nd September, 2016.
The NSS volunteers along with volunteers of Leaders for Tomorrow organised a rally Cleanliness Drive and Awareness from Shivaji College to Raghubir Nagar on 21st October, 2016.

NSS team of Shivaji College launched an Online Campaign against Pollution on 2nd November, 2016, by taking advantage of social media as a medium to mobilize people for a cause.

Voluntary Blood Donation camp was organized by the NSS team in collaboration with Rotary Club on 8th November, 2016.

A training session on cashless transactions was organised for NCC cadets on 3rd January, 2017 under Vittiya Saksharta Abhiyan

Workshop on "Promoting Intergenerational Bonding" was organised by the NSS team on 10th January, 2017.

OUTREACH PROGRAMMES

Shivaji College organizes various outreach programmes as a part of its Institution-neighbourhood Development initiative.

1. Pehal : Ek Prayaas is a "pehal" taken by NSS volunteers of Shivaji College. It was an education drive from 18th January 2017 to 20th February 2017, during which volunteers devoted two hours daily for providing better quality education to under privileged children of Raghubir Nagar (slum area). The five day programme ended on 20th February, 2016 with NSS festival “Nishkaam”

TEACHERS’ ACCOMPLISHMENTS

Dr. Darshan Malik received Meritorious Teacher Award for the session 2015-16, by the Govt. of Delhi

Dr. Darshan Malik received Teacher’s Excellence Awards 2016 by Indian Education Network.

Dr. Amarjiva Lochan received Vidushi Vidyottama National Award for the Contribution to the Indology, Ujjain, India, 2016.

Dr. Shashi Nijhawan, Dr. Kiran Bamel and Dr. Aeshna Nigam received along with their students “Certificate of Appreciation” for their project ‘Comparative analysis of heavy metal toxicity and pesticide contamination in vegetables collected from local sites and organic stores in Delhi’ by University of Delhi on 19th November, 2016.

Dr. Shashi Nijhawan, Dr. Kiran Bamel and Dr. Aeshna Nigam along with their students received Most Significant Societal Impact certificate for their research project by University of Delhi on 19th November, 2016.

Dr. Rashmi Wardhan and Dr. Prabhavati along with their students received “Certificate
of Appreciation” for the project titled “L-Asparginase, an anti-tumor agent: Production, Characterization and Molecular Approach” by University of Delhi the Convention Centre, on 19th November, 2016.

- Dr. Rashmi Wardhan and Dr. Prabhavati along with their students received Best Poster certificate for project titled “L-Asparginase, an anti-tumor agent: Production, Characterization and Molecular Approach”, by the University of Delhi, on 19th Nov 2016.

- Dr. Rashmi Wardhan and Dr. Prabhavati along with their students received Best poster award for “Isolation, identification, purification and optimization of different parameters of L-Asparaginase from microorganism Alcaligene faecalis in Innovation conclave 2016, Nurturing research at UG level, organized by ANDC, University of Delhi, held on 25th -26th oct. 2016.

- Dr. Darshan Malik, Dr. Jayita Thakur, Dr. Ankita Dua and Dr. Jitendra Aggarwal along with their students received the “Certificate of Appreciation” for project titled “Lifestyle disorders: Etiology, Awareness & Management” by University of Delhi on 19th November, 2016.

- Dr. Darshan Malik, Dr. Jayita Thakur, Dr. Ankita Dua and Dr. Jitendra Aggarwal along with their students also received Certificate for the “Most Significant Societal Impact” for project titled “Lifestyle disorders: Etiology, Awareness & Management” by University of Delhi on 19th November, 2016.

- Dr. Deepika Yadav, Dr. Misha Yadav and Dr. Smita Tripathi along with their students also received “Certificate of Appreciation” awarded to project ‘Comparative analysis of heavy metal toxicity and pesticide contamination in vegetables collected from local sites and organic stores in Delhi’ by University of Delhi on 19th November, 2016.

- Dr. Deepika Yadav, Dr. Misha Yadav and Dr. Smita Tripathi along with their students also received Certificate for “Most Significant Societal Impact” for the project ‘Comparative analysis of heavy metal toxicity and pesticide contamination in vegetables collected from local sites and organic stores in Delhi’ by university of Delhi on 19th November, 2016.

- Ms. Anshu Chopra, Preeti Sharma Ms. Mamta Datt and Ms. Abha Vasal along with their students received the students received the “Certificate of Appreciation” for research display of innovation project ‘Real Time Android Application for Travel Convenience’ by University of Delhi held on 19th November, 2016.

- Dr. Tejbir received the “Certificate of Appreciation” for research display of innovation project “Inventory and prospect of water conservation in western Rajasthan” by University of Delhi held on 19th November, 2016.

STUDENT ACHIEVEMENTS

Students have won accolades to the College at National and International levels by presenting
their research work in conferences/seminar and also for participating in various extra-curricular activities.

All these achievements were possible because of the commitment of all concerned; the Administrative staff, the Teaching and Non-Teaching staff and the students. My whole hearted thanks to all parents and alumni who have been in touch with us during the year and their valuable suggestions to help us to improve. I am sure that our collective endeavor shall take our College to greater heights in serving the society in a meaningful and positive manner.

**ANNUAL REPORT 2015-16**

The academic session 2016-17 has had a two-tiered structure in its undergraduate programmes. The fifth semester students continued with the Old Semester Mode, while the first and third semester studied as per the CBCS programme. An overview of the College in terms of student and staff strength, results and other important details are as follows:

**STUDENT STRENGTH 2016 (Ist, IInd and IIIrd year)**

<table>
<thead>
<tr>
<th>COURSE</th>
<th>MALE</th>
<th>FEMALE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>GEN</td>
<td>SC</td>
</tr>
<tr>
<td>Science (UG)</td>
<td>338</td>
<td>122</td>
</tr>
<tr>
<td>Commerce (UG)</td>
<td>110</td>
<td>70</td>
</tr>
<tr>
<td>Humanities (UG)</td>
<td>545</td>
<td>189</td>
</tr>
<tr>
<td>PG</td>
<td>46</td>
<td>9</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1039</td>
<td>390</td>
</tr>
</tbody>
</table>

**STAFF STRENGTH**

**Teaching:**

<table>
<thead>
<tr>
<th>Permanent—110</th>
<th>Ad hoc—90</th>
</tr>
</thead>
<tbody>
<tr>
<td>b. Female—64</td>
<td>b. Female—51</td>
</tr>
</tbody>
</table>

**Non-Teaching:**

<table>
<thead>
<tr>
<th>Non-Teaching (Permanent)</th>
<th>Non-Teaching (Contract)</th>
<th>Sulabh Workers</th>
<th>Gardeners</th>
<th>Security Guards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male – 82</td>
<td>Male – 16</td>
<td>11 + 1</td>
<td>Permanent – 1 Outourcing Staff – 7</td>
<td></td>
</tr>
<tr>
<td>Female – 11</td>
<td>Female – 01</td>
<td>(Supervisor)</td>
<td>1 (Supervisor)</td>
<td>Outsourcing Staff – 11</td>
</tr>
<tr>
<td><strong>Total = 93</strong></td>
<td><strong>Total = 17</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**RETIRED TEACHERS:**
List of Teaching Staff retired during 2016-17:

Ms. Usha Sharda
Mr. P.R. Chadha
Dr. S.C. Goel
Dr. Usha Kanta Chaturvedi

TEACHERS WHO AVAILED LEAVE DURING 2016-17:

Study Leave:

Ms. Bharti, Department of Physics
Ms. Mamta, Department of Physics

Sabbatical

Dr. Surender Singh, Department of Geography

Child Care Leave

Ms. Mamta, Department of Physics
Ms. Mamta Dutt, Department of Economics
Dr. Misha Yadav, Department of Botany
Dr. Renu Baweja, Department of Biochemistry
Ms. Smita Tripathi, Department of Botany
Dr. Sunita Gupta, Department of Zoology

STUDENTS’ UNION

The following students were elected to the Students’ Union for the Year 2016-17

President : Praveen Kumar
Vice President : Deepanshi Aggarwal
Secretary : Naveen
Joint Secretary : Anuj Malik
Central Councillors : Nitish Tehlan and Rahul Gurjar

RESULTS 2016

Result of Science, Commerce and Humanities 2016
### Annual Report 2016–2017

#### Course Year Student Appeared 1st Div. 2nd Div. 3rd Div. Passed ER/ Promoted Failed Pass %

<table>
<thead>
<tr>
<th>Course (Under Graduate)</th>
<th>Year</th>
<th>Student Appeared</th>
<th>1st Div.</th>
<th>2nd Div.</th>
<th>3rd Div.</th>
<th>Passed</th>
<th>ER/Promoted</th>
<th>Failed</th>
<th>Pass %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Science</td>
<td>1st Year</td>
<td>506</td>
<td>326</td>
<td>61</td>
<td>6</td>
<td>393</td>
<td>96</td>
<td>17</td>
<td>77.67</td>
</tr>
<tr>
<td></td>
<td>2nd Year</td>
<td>422</td>
<td>344</td>
<td>48</td>
<td>6</td>
<td>398</td>
<td>1</td>
<td>23</td>
<td>94.31</td>
</tr>
<tr>
<td></td>
<td>3rd Year</td>
<td>334</td>
<td>272</td>
<td>36</td>
<td>5</td>
<td>313</td>
<td>0</td>
<td>21</td>
<td>93.71</td>
</tr>
<tr>
<td>Commerce</td>
<td>1st Year</td>
<td>186</td>
<td>101</td>
<td>31</td>
<td>1</td>
<td>133</td>
<td>52</td>
<td>1</td>
<td>71.51</td>
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<tr>
<td></td>
<td>2nd Year</td>
<td>156</td>
<td>115</td>
<td>25</td>
<td>12</td>
<td>152</td>
<td>0</td>
<td>4</td>
<td>97.43</td>
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<tr>
<td></td>
<td>3rd Year</td>
<td>127</td>
<td>89</td>
<td>28</td>
<td>2</td>
<td>119</td>
<td>0</td>
<td>8</td>
<td>93.70</td>
</tr>
<tr>
<td>Humanities</td>
<td>1st Year</td>
<td>665</td>
<td>397</td>
<td>96</td>
<td>10</td>
<td>503</td>
<td>138</td>
<td>24</td>
<td>75.64</td>
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<tr>
<td></td>
<td>2nd Year</td>
<td>644</td>
<td>318</td>
<td>179</td>
<td>67</td>
<td>604</td>
<td>1</td>
<td>39</td>
<td>93.79</td>
</tr>
<tr>
<td></td>
<td>3rd Year</td>
<td>325</td>
<td>182</td>
<td>103</td>
<td>23</td>
<td>308</td>
<td>1</td>
<td>16</td>
<td>94.77</td>
</tr>
<tr>
<td>Post Graduate</td>
<td>Prev. Year</td>
<td>42</td>
<td>16</td>
<td>10</td>
<td>1</td>
<td>27</td>
<td>14</td>
<td>1</td>
<td>64.29</td>
</tr>
<tr>
<td></td>
<td>Final Year</td>
<td>36</td>
<td>7</td>
<td>19</td>
<td>1</td>
<td>27</td>
<td>9</td>
<td>0</td>
<td>75.00</td>
</tr>
</tbody>
</table>

### List of students who received Best Student’s Award in the year 2016-17

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Stream</th>
<th>Course</th>
<th>Name of Student</th>
<th>Father's Name</th>
<th>Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Science</td>
<td>B.Sc.(H) Zoology 3rd Year</td>
<td>Kamal Preet Kaur</td>
<td>Priya Goya</td>
<td>CGPA - 8.91</td>
</tr>
<tr>
<td>2</td>
<td>Maths, Commerce &amp; BBE</td>
<td>B.Com.(H) 3rd Year</td>
<td>Vipin Tomar</td>
<td>Shammi Devdutt</td>
<td>776/800</td>
</tr>
<tr>
<td>3</td>
<td>Humanities</td>
<td>B.A(H) Geography 3rd Year</td>
<td>Rajat Patre</td>
<td>Rahul Singh Karki</td>
<td>2855/3100</td>
</tr>
<tr>
<td></td>
<td></td>
<td>B.A.(H) Economics 3rd Year</td>
<td>Enakshi Chakravorty</td>
<td>Govind Singh Karki</td>
<td></td>
</tr>
</tbody>
</table>

### List of Topper Students in the Year 2016

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Roll No.</th>
<th>Course</th>
<th>Name of Student</th>
<th>Father's Name</th>
<th>Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>15/83097</td>
<td>B.Sc.(H) Mathematics 1st Year</td>
<td>Priya Goya</td>
<td>Aadiyta Goya</td>
<td>CGPA - 8.91</td>
</tr>
<tr>
<td>2</td>
<td>14/83143</td>
<td>B.Sc.(H) Mathematics 2nd Year</td>
<td>Shammi</td>
<td>Devdutt</td>
<td>776/800</td>
</tr>
<tr>
<td>3</td>
<td>13/83139</td>
<td>B.Sc.(H) Mathematics 3rd Year</td>
<td>Rahul Singh Karki</td>
<td>Govind Singh Karki</td>
<td>2855/3100</td>
</tr>
<tr>
<td>4</td>
<td>15/92004</td>
<td>B.Com.(H) 1st Year</td>
<td>Aastha Gupta</td>
<td>Sanjay Gupta</td>
<td>CGPA - 9.00</td>
</tr>
<tr>
<td>5</td>
<td>14/92011</td>
<td>B.Com.(H) 2nd Year</td>
<td>Ekta Singh</td>
<td>Ravindra Pal Singh</td>
<td>887/1000</td>
</tr>
<tr>
<td>6</td>
<td>13/92006</td>
<td>B.Com.(H) 3rd Year</td>
<td>Pooja Mehra</td>
<td>Yash Pal Mehra</td>
<td>2304/2600</td>
</tr>
<tr>
<td>7</td>
<td>15/91126</td>
<td>B.Com.(P) 1st Year</td>
<td>Manav Kapoor</td>
<td>Baldev Krishna Kapoor</td>
<td>CGPA - 7.91</td>
</tr>
<tr>
<td>8</td>
<td>14/91015</td>
<td>B.Com.(P) 2nd Year</td>
<td>Sakshi Chhabra</td>
<td>Navinder</td>
<td>773/900</td>
</tr>
<tr>
<td>9</td>
<td>15/11042</td>
<td>B.A.(P) 1st Year</td>
<td>Mohit</td>
<td>Joginder</td>
<td>CGPA - 8.23</td>
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Shivaji College, University of Delhi
<p>| | | | | |</p>
<table>
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<tbody>
<tr>
<td>10</td>
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<td>B.A.(P) 2nd Year</td>
<td>Pooja</td>
<td>Vinod Kumar</td>
</tr>
<tr>
<td>11</td>
<td>15/12035</td>
<td>B.A.(H) English 1st Year</td>
<td>Ayushi Saxena</td>
<td>Vinod Kr. Saxena</td>
</tr>
<tr>
<td>12</td>
<td>14/12097</td>
<td>B.A.(H) English 2nd Year</td>
<td>Shambhavi</td>
<td>Sanjay Kumar Jha</td>
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<tr>
<td>13</td>
<td>13/12028</td>
<td>B.A.(H) English 3rd Year</td>
<td>Hitaishi Bhatia</td>
<td>Sushil Bhatia</td>
</tr>
<tr>
<td>14</td>
<td>15/14029</td>
<td>B.A.(H) Sanskrit 1st Year</td>
<td>Jagmohan Kumar</td>
<td>Ramesh Jha</td>
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<tr>
<td>15</td>
<td>14/14043</td>
<td>B.A.(H) Sanskrit 2nd Year</td>
<td>Seema</td>
<td>Satish Kumar</td>
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<tr>
<td>16</td>
<td>13/14007</td>
<td>B.A.(H) Sanskrit 3rd Year</td>
<td>Alok Kumar Jha</td>
<td>Jiwachh Jha</td>
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<tr>
<td>17</td>
<td>15/61050</td>
<td>B.Sc. Phy. Science with Chemistry 1st Year</td>
<td>Shubham Gupta</td>
<td>Praveen Gupta</td>
</tr>
<tr>
<td>18</td>
<td>14/61003</td>
<td>B.Sc. Phy. Science with Chemistry 2nd Year</td>
<td>Ankit Saroha</td>
<td>Bijender Singh</td>
</tr>
<tr>
<td>19</td>
<td>44055</td>
<td>B.Sc.(H) Zoology 1st Year</td>
<td>U. K. Dwivedi</td>
<td>96/41</td>
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<tr>
<td>20</td>
<td>44035</td>
<td>B.Sc.(H) Zoology 2nd Year</td>
<td>Kunalpreet Kaur</td>
<td>Gurprit Singh</td>
</tr>
<tr>
<td>21</td>
<td>44007</td>
<td>B.Sc.(H) Zoology 3rd Year</td>
<td>Debolina Kabasi</td>
<td>Debabrata</td>
</tr>
<tr>
<td>22</td>
<td>43036</td>
<td>B.Sc.(H) Botany 1st Year</td>
<td>Pragya Sharma</td>
<td>Bhrigu Raj</td>
</tr>
<tr>
<td>23</td>
<td>43035</td>
<td>B.Sc.(H) Botany 2nd Year</td>
<td>Tanvi Sharma</td>
<td>Mahesh Chand Sharma</td>
</tr>
<tr>
<td>24</td>
<td>43022</td>
<td>B.Sc.(H) Botany 3rd Year</td>
<td>Vibhu Mishra</td>
<td>Sudhir Kumar Mishra</td>
</tr>
<tr>
<td>25</td>
<td>43065</td>
<td>B.Sc.(H) Botany 3rd Year</td>
<td>Abhishek</td>
<td>Ranvir Singh</td>
</tr>
<tr>
<td>26</td>
<td>41062</td>
<td>B.Sc.(H) Physics 1st Year</td>
<td>Pooja</td>
<td>Sher Singh</td>
</tr>
<tr>
<td>27</td>
<td>41027</td>
<td>B.Sc.(H) Physics 2nd Year</td>
<td>Roopesh Jain</td>
<td>Rajender Kumar Jain</td>
</tr>
<tr>
<td>28</td>
<td>41029</td>
<td>B.Sc.(H) Physics 3rd Year</td>
<td>Nikita Sharma</td>
<td>Yogesh Kumar Sharma</td>
</tr>
<tr>
<td>29</td>
<td>81022</td>
<td>B.Sc.(H) Bio-Chemistry 1st Year</td>
<td>Tarushi</td>
<td>Ashok Kumar</td>
</tr>
<tr>
<td>30</td>
<td>81025</td>
<td>B.Sc.(H) Bio-Chemistry 2nd Year</td>
<td>Srishti Sharma</td>
<td>R. C. Sharma</td>
</tr>
<tr>
<td>31</td>
<td>81012</td>
<td>B.Sc.(H) Bio-Chemistry 3rd Year</td>
<td>Ojaswini Vithala</td>
<td>Raghava Raovithala</td>
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<tr>
<td>32</td>
<td>42061</td>
<td>B.Sc.(H) Chemistry 1st Year</td>
<td>Pragya Sharma</td>
<td>Garib Dass</td>
</tr>
<tr>
<td>33</td>
<td>42002</td>
<td>B.Sc.(H) Chemistry 2nd Year</td>
<td>Harleen Kaur</td>
<td>Davender Singh</td>
</tr>
<tr>
<td>34</td>
<td>42006</td>
<td>B.Sc.(H) Chemistry 3rd Year</td>
<td>Jyoti Rathi</td>
<td>Ram Mehar Rathi</td>
</tr>
<tr>
<td>36</td>
<td>65029</td>
<td>B.Sc. Phy. Sci. with Comp. Science 1st Year</td>
<td>Leena</td>
<td>Dilbagh Bhardwaj</td>
</tr>
<tr>
<td>Roll No</td>
<td>Course</td>
<td>Year</td>
<td>Name</td>
<td>CGPA</td>
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<tr>
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<tr>
<td>39</td>
<td>B.Sc. Life Science 1st Year</td>
<td>2016-2017</td>
<td>Manisha Gupta</td>
<td>8.68</td>
</tr>
<tr>
<td>40</td>
<td>B.Sc. Life Science 2nd Year</td>
<td>2016-2017</td>
<td>Sahil Dhigra</td>
<td>1075/1200</td>
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<tr>
<td>41</td>
<td>B.A.(H) Economics 1st Year</td>
<td>2016-2017</td>
<td>Rashika Sehgal</td>
<td>8.77</td>
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<tr>
<td>42</td>
<td>B.A.(H) Economics 2nd Year</td>
<td>2016-2017</td>
<td>Hariom</td>
<td>809/1000</td>
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<tr>
<td>43</td>
<td>B.A.(H) Economics 3rd Year</td>
<td>2016-2017</td>
<td>Tanvi Kataria</td>
<td>2069/2600</td>
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<tr>
<td>44</td>
<td>B.A.(H) Geography 1st Year</td>
<td>2016-2017</td>
<td>Akshita Rai</td>
<td>8.36</td>
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<tr>
<td>45</td>
<td>B.A.(H) Geography 2nd Year</td>
<td>2016-2017</td>
<td>Drishti</td>
<td>809/1000</td>
</tr>
<tr>
<td>46</td>
<td>B.A.(H) Geography 3rd Year</td>
<td>2016-2017</td>
<td>Kunwar Raj Singh</td>
<td>2058/2600</td>
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<tr>
<td>47</td>
<td>B.A.(H) Political Science 1st Year</td>
<td>2016-2017</td>
<td>Pratibha Poona</td>
<td>8.18</td>
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<tr>
<td>48</td>
<td>B.A.(H) Political Science 2nd Year</td>
<td>2016-2017</td>
<td>Km. Shrinkhalà</td>
<td>578/800</td>
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<tr>
<td>49</td>
<td>B.A.(H) Political Science 3rd Year</td>
<td>2016-2017</td>
<td>Ravi Ranjan Jha</td>
<td>1825/2600</td>
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<tr>
<td>50</td>
<td>B.A.(H) History 1st Year</td>
<td>2016-2017</td>
<td>Pratyasha Talukdar</td>
<td>8.77</td>
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<td>51</td>
<td>B.A.(H) History 2nd Year</td>
<td>2016-2017</td>
<td>Akash Singh</td>
<td>526/800</td>
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<tr>
<td>52</td>
<td>B.A.(H) History 3rd Year</td>
<td>2016-2017</td>
<td>Yogesh Gupta</td>
<td>1819/2600</td>
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<tr>
<td>53</td>
<td>B.A.(H) Hindi 1st Year</td>
<td>2016-2017</td>
<td>Akash Sonik</td>
<td>8.32</td>
</tr>
<tr>
<td>54</td>
<td>B.A.(H) Hindi 2nd Year</td>
<td>2016-2017</td>
<td>Kuldeep Shrivastav</td>
<td>545/700</td>
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<tr>
<td>55</td>
<td>B.A.(H) Hindi 3rd Year</td>
<td>2016-2017</td>
<td>Gaurav Yadav</td>
<td>2074/2600</td>
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<td>56</td>
<td>B.A.(H) Business Economics 1st Year</td>
<td>2016-2017</td>
<td>Shubham Bindal</td>
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<tr>
<td>57</td>
<td>B.A.(H) Business Economics 2nd Year</td>
<td>2016-2017</td>
<td>Tripti Grover</td>
<td>678/800</td>
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<tr>
<td>58</td>
<td>M.A. Hindi Previous Year</td>
<td>2016-2017</td>
<td>Tripuresh Gond</td>
<td>529/800</td>
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<tr>
<td>59</td>
<td>M.A. Hindi Final Year</td>
<td>2016-2017</td>
<td>Gyanendra Pratap Singh</td>
<td>1024/1600</td>
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<tr>
<td>60</td>
<td>M.A. Political Science Previous Year</td>
<td>2016-2017</td>
<td>Prashant Kumar</td>
<td>464/800</td>
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</tbody>
</table>
List of Students receiving the following prestigious scholarships
(Result of University Examination -May-June, 2016)

<table>
<thead>
<tr>
<th>S.No</th>
<th>Scholarship Name</th>
<th>Term and Condition</th>
<th>Student Name</th>
<th>Course</th>
<th>College Roll No.</th>
<th>Result-2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Dr. Usha Aggarwal Trust</td>
<td>B.Com Prog. IInd &amp; IIIrd year who secures the highest % of marks, being above 70% in B.Com (Prog.) IInd &amp; IIIrd year.</td>
<td>Manav Kapoor</td>
<td>B.Com (Prog.) IInd year</td>
<td>15/91126</td>
<td>1st</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>S/o Baldev</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Krishan Kapoor</td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Sakshi Chhabra</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>D/o Navinder</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Ms. Sonali Garg</td>
<td>Best student of B.A. (Prog.) IInd year</td>
<td>Lavanya</td>
<td>B.A. (Prog.) IIIrd year</td>
<td>14/11188</td>
<td>1st</td>
</tr>
<tr>
<td>3.</td>
<td>Sultan Chand Dropadi Devi Education foundation (Dr. Miss Usha Aggarwal)</td>
<td>B.Com (H) III yr. who secured the second highest % of marks, being above 70% in the College in B.Com (H) II year.</td>
<td>Rahul</td>
<td>B.Com (H) IIIrd yr.</td>
<td>14/92083</td>
<td>IInd</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>S/o Bhim Singh</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Sultan Chand Dropadi Devi Education foundation (Dr. Miss Usha Aggarwal)</td>
<td>B.Com (H) Ist Sem Univ. Exam. who secured the first highest % of marks, in all the papers in the College in Scholarship of Rs. 2500/-</td>
<td>Aastha Gupta</td>
<td>B.Com (H) IInd yr.</td>
<td>15/92004</td>
<td>Ist</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>D/o Sanjay Gupta</td>
<td></td>
<td></td>
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</tr>
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<td></td>
<td></td>
<td>(Result Nov. Dec. - 2015)</td>
<td></td>
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<tr>
<td>5.</td>
<td>Shri Sultan Chand Dropadi Devi Memorial Scholarship Scheme</td>
<td>B.Com (H) student under New Revised Syllabus. One Scholarship of Rs. 3500/- for result of</td>
<td>Nikita Sharma</td>
<td>B.Com (H) IInd yr.</td>
<td>15/92016</td>
<td>Result</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>D/o Mukesh Sharma</td>
<td></td>
<td></td>
<td>(May-June 2016)</td>
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Shivaji College, University of Delhi
### Projects Undertaken By Faculty Members

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Project Title</th>
<th>Funded by</th>
<th>Project Investigators</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td><strong>Real Time Android Application for Travel Convenience</strong></td>
<td>University of Delhi</td>
<td>Ms. Preeti Sharma, Ms. Anshu Chopra, Ms. Abha Vasal, Ms. Mamta Datta</td>
</tr>
<tr>
<td>2.</td>
<td><strong>Make Your Life Easy: Using Smart Switch</strong></td>
<td>University of Delhi</td>
<td>Mr. Rakesh Yadav, Mr. Ajay Kumar</td>
</tr>
<tr>
<td>3.</td>
<td><strong>Accessing Microbial Diversity of Yamuna Water: A step towards Environmental Restoration</strong></td>
<td>University of Delhi</td>
<td>Dr. Sunita Singh, Dr. Satvinder Singh, Dr. Smriti Babbar</td>
</tr>
<tr>
<td>4.</td>
<td><strong>Comparative analysis of heavy metal toxicity and pesticide contamination in vegetables collected from local sites and organic stores in Delhi</strong></td>
<td>University of Delhi</td>
<td>Dr. Shashi Nijhawan, Dr. Kiran Bamel, Dr. Aeshna Nigam</td>
</tr>
<tr>
<td>5.</td>
<td><strong>L-Aspariginase, an anti tumor agent: Production, Characterization and Molecular Approach</strong></td>
<td>University of Delhi</td>
<td>Dr. Rashmi Wardhan, Dr. Prabhavati</td>
</tr>
<tr>
<td>6.</td>
<td><strong>Lifestyle Disorders: Etiology, Awareness &amp; Management</strong></td>
<td>University of Delhi</td>
<td>Dr. Darshan Malik, Dr. Jayita Thakur,</td>
</tr>
</tbody>
</table>
Non -Teaching Faculty Achievements

The year 2016-17 was marked with many events and success stories, which are majorly attributed to the dedication and team spirit of the non-teaching staff.

- A five day’s workshop on Enhancement of General Administrative Skills in Higher Educational Institutes was organized exclusively for Non-Teaching Staff of University of Delhi and the affiliated Colleges from June 06th to 10th of June 2016. It was one of the very first workshop organized on the mentioned topic at the College level in the University.

The Non-Teaching Faculty Members have the Following Achievements to their Credit.

<table>
<thead>
<tr>
<th>S No</th>
<th>Name of the Employee</th>
<th>Designation</th>
<th>Name of the Program</th>
<th>Organizer</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mr. Parveen Kumar</td>
<td>Administrative Officer (Officiating)</td>
<td>One day training program for implementation of e-procurement in all Colleges of University of Delhi</td>
<td>Delhi University Computer Center (DUCC), University of Delhi</td>
<td>09.07.2016 to 09.07.2016</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Four week training program for the Assistant Registrars/Administrative Officers of</td>
<td>University of Delhi</td>
<td>10.01.2017 to 07.02.2017</td>
</tr>
<tr>
<td>No.</td>
<td>Name</td>
<td>Designation</td>
<td>Description</td>
<td>Institution</td>
<td>Dates</td>
</tr>
<tr>
<td>-----</td>
<td>---------------------------</td>
<td>--------------------------------------</td>
<td>------------------------------------------------------------------------------</td>
<td>--------------------------------------------------</td>
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<tr>
<td>2</td>
<td>Mr. Hemant Lamba</td>
<td>Administrative Officer (Officiating)</td>
<td>Four week training program for the Assistant Registrars/Administrative Officers of University of Delhi and Its Colleges</td>
<td>University of Delhi</td>
<td>10.01.2017-07.02.2017</td>
</tr>
<tr>
<td>3</td>
<td>Mr. Pankaj</td>
<td>Junior Assistant (Office)</td>
<td>Three day Training Program for Non-teaching staff</td>
<td>IQAC of Shyam Lal College (University of Delhi)</td>
<td>21.10.2016-24.10.2016</td>
</tr>
<tr>
<td>4</td>
<td>Mr. Tarun</td>
<td>Assistant (Office)</td>
<td>One day training program on implementation of e-procurement in all Colleges of University of Delhi</td>
<td>Delhi University Computer Center (DUCC)</td>
<td>16.12.2016-16.12.2016</td>
</tr>
<tr>
<td>6</td>
<td>Mr. Santosh Kumar Shaw</td>
<td>Assistant (Office)</td>
<td>Three day Training Program on Educational Administration</td>
<td>Sri Venkateswara College (University of Delhi)</td>
<td>19.12.2016-21.12.2016</td>
</tr>
<tr>
<td>9</td>
<td>Mr. Ashish Dhingia</td>
<td>Assistant (Office)</td>
<td>Three day Training Program on Skill Enhancement in Personnel Administration</td>
<td>Ramanujan College (University of Delhi)</td>
<td>01.02.2017-03.02.2017</td>
</tr>
<tr>
<td></td>
<td>Name</td>
<td>Position/Department</td>
<td>Training Details</td>
<td>Institute/Center</td>
<td>Start Date</td>
</tr>
<tr>
<td>---</td>
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<td>--------------------------------------------</td>
<td>----------------------------------------------------------------------------------</td>
<td>-------------------------------------------------------</td>
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</tr>
<tr>
<td>10.</td>
<td>Ms. Sushma</td>
<td>Junior Assistant (Office)</td>
<td>Three day Training Program on Skill Enhancement in Personnel Administration</td>
<td>Ramanujan College (University of Delhi)</td>
<td>01.02.2017</td>
</tr>
<tr>
<td>11.</td>
<td>Mr. Pradeep Sharma</td>
<td>Assistant (Office)</td>
<td>One day Training Program on Skill Enhancement in Personnel Administration</td>
<td>Acharya Narendra Dev College (University of Delhi)</td>
<td>24.01.2017</td>
</tr>
<tr>
<td>12.</td>
<td>Mr. Ashish Dhingia</td>
<td>Assistant (Office)</td>
<td>One day Training Program on Accounts Functionaries</td>
<td>Acharya Narendra Dev College (University of Delhi)</td>
<td>24.01.2017</td>
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<tr>
<td>13.</td>
<td>Mr. Tarun</td>
<td>Assistant (Office)</td>
<td>One day Training Program on Accounts Functionaries</td>
<td>Acharya Narendra Dev College (University of Delhi)</td>
<td>24.01.2017</td>
</tr>
<tr>
<td>14.</td>
<td>Mr. Raj Pal</td>
<td>Laboratory Assistant (Department of Botany)</td>
<td>Three week training program for Laboratory Staff</td>
<td>University Science Instrumentation Center (USIC)</td>
<td>06.02.2017</td>
</tr>
<tr>
<td>15.</td>
<td>Mr. Rajbir Singh</td>
<td>Laboratory Assistant (Department of Zoology)</td>
<td>Three week training program for Laboratory Staff</td>
<td>University Science Instrumentation Center (USIC)</td>
<td>06.02.2017</td>
</tr>
<tr>
<td>16.</td>
<td>Mr. Praveen Singh</td>
<td>MTS Laboratory (Department of Botany)</td>
<td>Three week training program for Laboratory Staff</td>
<td>University Science Instrumentation Center (USIC)</td>
<td>06.02.2017</td>
</tr>
<tr>
<td>17.</td>
<td>Mr. Vinod Prajapati</td>
<td>MTS Laboratory (Department of Zoology)</td>
<td>Three week training program for Laboratory Staff</td>
<td>University Science Instrumentation Center (USIC)</td>
<td>06.02.2017</td>
</tr>
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</table>

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<tr>
<th>S. No.</th>
<th>Name</th>
<th>Designation</th>
<th>Affiliation</th>
<th>Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Prof. Deepak Pental</td>
<td>Former Vice Chancellor</td>
<td>University of Delhi</td>
<td>INSPIRE Science Camp</td>
</tr>
<tr>
<td>2.</td>
<td>Prof. Dinesh Singh</td>
<td>Former Vice Chancellor</td>
<td>University of Delhi</td>
<td>INSPIRE Science Camp</td>
</tr>
<tr>
<td>3.</td>
<td>Prof Gurmeet Singh</td>
<td>Head, Department of Chemistry</td>
<td>University of Delhi</td>
<td>INSPIRE Science Camp</td>
</tr>
<tr>
<td>4.</td>
<td>Prof. Ashok Kumar Prasad</td>
<td>Professor, Department of Chemistry</td>
<td>University of Delhi</td>
<td>INSPIRE Science Camp</td>
</tr>
<tr>
<td>5.</td>
<td>Prof. Karmeshu</td>
<td>Professor, School of Computer and System Sciences</td>
<td>Jawaharlal Nehru University</td>
<td>INSPIRE Science Camp</td>
</tr>
<tr>
<td>6.</td>
<td>Prof Mohan D Sharma</td>
<td>Professor, Applied Mathematics</td>
<td>Kurukshetra University</td>
<td>INSPIRE Science Camp</td>
</tr>
<tr>
<td>7.</td>
<td>Prof. A.P. Singh</td>
<td>Professor, Department of Mathematics</td>
<td>Central University of Rajasthan</td>
<td>INSPIRE Science Camp</td>
</tr>
<tr>
<td>8.</td>
<td>Dr. Asha Srivastava</td>
<td>Professor, SSO-I &amp; HOD, Forensic Psychology Division</td>
<td>Central Forensic Science Laboratories (CFSL)</td>
<td>INSPIRE Science Camp</td>
</tr>
<tr>
<td>9.</td>
<td>Dr. Nimesh Kapoor</td>
<td>Head, Science Films Festival</td>
<td>VIGYAN PRASAR</td>
<td>INSPIRE Science Camp</td>
</tr>
<tr>
<td>10.</td>
<td>Dr. Chander Bhushan Devgan</td>
<td>Director</td>
<td>SPACE INDIA</td>
<td>INSPIRE Science Camp</td>
</tr>
<tr>
<td>11.</td>
<td>Ms. Kamla Bhasin</td>
<td>South Asia Coordinator, One Billion Rising</td>
<td>Non Government Organization</td>
<td>Shivaji College Festival</td>
</tr>
<tr>
<td>12.</td>
<td>Sh. Mahavir Singh Phogat</td>
<td>Famous wrestler cum coach</td>
<td>Indian Wrestling</td>
<td>Shivaji College Festival</td>
</tr>
<tr>
<td>13.</td>
<td>Prof. Sameer Bakshi</td>
<td>Professor, Department of Medical Oncology</td>
<td>All India Institute of Medical Sciences (AIIMS)</td>
<td>Department of Biochemistry</td>
</tr>
<tr>
<td>14.</td>
<td>Prof. Maharaj K Pandit</td>
<td>Dean of Faculty of Science &amp; Head of Department of Environmental Studies</td>
<td>University of Delhi</td>
<td>Department of Botany</td>
</tr>
<tr>
<td>15.</td>
<td>Dr. B.C. Sabata</td>
<td>Senior Scientist &amp; Coordinator, Department of Environment</td>
<td>Government of Delhi</td>
<td>Department of Botany</td>
</tr>
<tr>
<td></td>
<td>Name</td>
<td>Position and Affiliation</td>
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<tr>
<td>16.</td>
<td>Dr. Chirashree Ghosh</td>
<td>Associate Professor, Department of Environmental Studies</td>
<td></td>
<td>University of Delhi</td>
</tr>
<tr>
<td>17.</td>
<td>Prof. Shrikant Kukreti</td>
<td>Professor, Department of Chemistry</td>
<td></td>
<td>Department of Chemistry</td>
</tr>
<tr>
<td>18.</td>
<td>Prof. R. K. Sharma</td>
<td>Professor, Department of Chemistry</td>
<td></td>
<td>Department of Chemistry</td>
</tr>
<tr>
<td>19.</td>
<td>Dr. G. S. Sodhi</td>
<td>Associate Professor, Department of Chemistry</td>
<td>SGTB Khalsa College</td>
<td>Department of Chemistry</td>
</tr>
<tr>
<td>20.</td>
<td>Prof. Muneesh Kumar</td>
<td>Dean, Faculty of Commerce and Business</td>
<td></td>
<td>Department of Commerce</td>
</tr>
<tr>
<td>21.</td>
<td>Prof. Kavita Sharma</td>
<td>Head, Department of Commerce</td>
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<tr>
<td>22.</td>
<td>Prof. CP Gupta</td>
<td>Professor, Department of Financial Studies, South Campus</td>
<td></td>
<td>Department of Commerce</td>
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<tr>
<td>23.</td>
<td>Prof. Surender Kumar</td>
<td>Professor, Department of Economics, Delhi School of Economics</td>
<td></td>
<td>Department of Commerce</td>
</tr>
<tr>
<td>24.</td>
<td>Prof. Pankaj Sinha</td>
<td>Professor, Faculty of Management Studies</td>
<td></td>
<td>Department of Commerce</td>
</tr>
<tr>
<td>25.</td>
<td>Prof. Suresh Aggarwal</td>
<td>Head, Department of Business Economics</td>
<td></td>
<td>Department of Commerce</td>
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<tr>
<td>26.</td>
<td>Mr. Dinesh Mittal</td>
<td>General Manager, Taxation. Walmart India</td>
<td>Visiting Faculty ICAI</td>
<td>Department of Commerce</td>
</tr>
<tr>
<td>27.</td>
<td>Ms Tiamerenla Monalisa Changkija</td>
<td>Poet, Journalist, and Editor of “Nagaland Page”</td>
<td>NA</td>
<td>Department of English</td>
</tr>
<tr>
<td>28.</td>
<td>Prof. Desmond Kharmawphlang</td>
<td>Professor, Department of Folkloristics</td>
<td></td>
<td>Department of English</td>
</tr>
<tr>
<td>29.</td>
<td>Dr. Vijayalakshmi Brara</td>
<td>Associate Professor of Sociology, Centre for Manipur Studies</td>
<td></td>
<td>Department of English</td>
</tr>
<tr>
<td>30.</td>
<td>Prof. Sanjoy Hazarika</td>
<td>Director, Commonwealth Human Rights Initiative (CHRI)</td>
<td>Jamia Milia Islamia</td>
<td>Department of English</td>
</tr>
<tr>
<td>31.</td>
<td>Dr. Rose Nembiakkim</td>
<td>Director, School of Social Work</td>
<td></td>
<td>Department of English</td>
</tr>
<tr>
<td>32.</td>
<td>Prof. C. S. Dubey</td>
<td>Director, School of Open Learning</td>
<td>University of Delhi</td>
<td>Department of Geography</td>
</tr>
<tr>
<td>No.</td>
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<td>33</td>
<td>Dr. Anil K Gupta</td>
<td>Associate Professor</td>
<td>National Institute of Disaster Management</td>
<td>Department of Geography</td>
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<tr>
<td>34</td>
<td>Prof. Dinesh Singh</td>
<td>Former Vice Chancellor</td>
<td>University of Delhi</td>
<td>Department of Maths</td>
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<tr>
<td>35</td>
<td>Prof. Patrick Dasgupta</td>
<td>Professor, Department of Physics and Astrophysics</td>
<td>University of Delhi</td>
<td>Department of Physics</td>
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<td>36</td>
<td>Prof. Sanjay Jhigan</td>
<td>Professor, Center for Theoretical Physics</td>
<td>Jamia Millia Islamia</td>
<td>Department of Physics</td>
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<td>37</td>
<td>Prof. Sanjay Jhingan,</td>
<td>Professor, Center for Theoretical Physics</td>
<td>Jamia Millia Islamia</td>
<td>Department of Physics</td>
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<tr>
<td>38</td>
<td>Dr. J. R. Gaur</td>
<td>Former Director</td>
<td>State Forensic Laboratory, Himachal Pradesh</td>
<td>Department of Sanskrit</td>
</tr>
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</table>
FACULTY ACHIEVEMENTS

DEPARTMENT OF BIOCHEMISTRY

Dr. Shashi Nijhawan (Principal)

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *Comparative Analysis of Heavy Metal Toxicity and Pesticide Contamination in vegetables collected from local sites and organic stores in Delhi*

- **Organizing Secretary and Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May to 3rd June, 2016

- **Organizing Secretary and Resource person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College funded by the Department of Science and Technology from 14th-18th December, 2016


She also participated in the following programs:

- **Attended three day workshop** “Asian Ministerial Conference on Disaster Risk Reduction- 2016 (AMCDRR)” organised by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India from 3rd -5th November, 2016

- **Attended three day workshop** on New Media, New Technology and Innovations for Improving Quality of Higher Education. Organised by SEED, Centre of Higher Education Studies and Training (CHEST) in association with LMP Education Trust, from 21st-23rd December, 2016

She also presented the following papers/posters:


- **Presented Poster** “Comparative analysis of heavy metal toxicity and pesticide contamination in vegetables collected from local sites and organic stores in Delhi” during the Research Display at the Convocation Ceremony, University of Delhi on 19th November, 2016.

She co-published the following papers/chapters:

- **Published Paper** Malik, D., Thakur, J., Nijhawan, S. (2016). “Yoga as a therapy for...
lifestyle disorders” as Conference proceedings of 2nd International Conference on Public Health, Organized by Krishi Sanskriti at Jawaharlal Nehru University, New Delhi, on 21st May, 2016

She received the following accolades:

- Received **Certificate of Appreciation** awarded to project ‘Comparative analysis of heavy metal toxicity and pesticide contamination in vegetables collected from local sites and organic stores in Delhi’ for being selected for research display the Convention Centre, by University of Delhi on 19th November, 2016

- Received **Certificate** for project with **Most Significant Societal Impact** during Research Display at the Convention Centre, University of Delhi on 19th November, 2016

**Dr. Rashmi Wardhan**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *L-Asparaginase, an anti-tumour agent: Production, Characterization and Molecular Approach*

- **Member** of Selection Committee, Dayal Bagh Educational Institute

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

- **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

She also presented the following papers/posters:

- **Presented Poster** “Screening, isolation and confirmation of L-Asparaginase from microorganisms in sewage water” in National Symposium on Trends in Research and Innovation in Life Sciences at undergraduate level at DDU College, University of Delhi, on 30th March, 2015

- **Presented Poster** “L-asparaginase, an antitumor agent: production, characterization and molecular approaches” in research display at the convocation ceremony, 2016, Organized by university of Delhi on 19th November, 2016

- **Presented Poster** “Isolation, identification, purification and optimization of different parameters of L-Asparaginase from microorganism Alcaligene faecalis” in Innovation conclave 2016, Nurturing research at UG level, organized by ANDC, University of Delhi, held on 25th -26th October, 2016

- **Presented paper** “Milk borne pathogens: Isolation and Identification, Health risk to
population especially young ones” at the 16th International Conference on Medical, Medicine and Health Science (MMHS-2016), organized at Osaka International convention centre, held in Singapore on 11-12th July, 2016

She co-published the following papers/chapters:


She received the following accolades:

- Received **Best Poster** certificate for project titled “L-Asparginase, an anti tumor agent: Production, Characterization and Molecular Approach”, at the Research Display by the University of Delhi, at the Convention Centre, 19th November, 2016

- Received **Certificate of Appreciation** awarded to project ‘L-Asparginase, an anti tumor agent: Production, Characterization and Molecular Approach’ for being selected for research display the Convention Centre, by University of Delhi on 19th November, 2016

- **Best poster award** for “Isolation, identification, purification and optimization of different parameters of L Asparaginase from microorganism Alcaligene faecalis in Innovation conclave 2016, Nurturing research at UG level, organized by ANDC, University of Delhi, held on 25th -26th oct. 2016

**Dr. Darshan Malik**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): Lifestyle Disorders: Etiology, Awareness & Management

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

- **Co-coordinator and Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016
• **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

• **Co-Supervisor** for PhD Thesis of Dr. Amreek Bhattacharya

• **Subject Expert** for inspection of Vardhaman Medical College, Army College of Medical Sciences and Hindu Rao Medical College for the academic session 2016-17

• **External Examiner** for thesis evaluation and PhD Viva in Bioinformatics Department, HAU, Hissar

She also participated in the following programs:

• **Attended three day workshop** “Asian Ministerial Conference on Disaster Risk Reduction- 2016 (AMCDRR)” organised by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India from 3rd -5th November, 2016

She has presented the following papers/posters:

• **Presented paper** on “Yoga as a therapy for Lifestyle disorders” at 2nd International Conference on Public Health: Issues, Challenges, Opportunities, Prevention, Awareness organized by Krishi Sanskriti on 21st May, 2016

• **Presented Poster** on “Lifestyle disorders: Etiology, Awareness & Management” in research display at the convocation ceremony, 2016, Organized by university of Delhi on 19th November, 2016

• **Presented Poster** on “Analysis and assessment of body fat percentage and Quetlet’s Index in Indian undergraduate students” at the Innovation conclave 2016, Nurturing research at UG level, organized by ANDC, University of Delhi, held on 25th -26th October, 2016

She has also published the following papers/chapters:


• **Published paper**: Malik, D., Thakur, J., Dua, A. and Aggarwal, J. (2017) “Estimation of blood glucose, serum calcium and blood pressure as measures of risks of Lifestyle
disorders in young adults”, Conference proceedings of 4th International Conference on Science and Arts of Holistic Health: Issues, challenges, opportunities, prevention, awareness (Holistic Health: 2017) held at Jawaharlal Nehru University, New Delhi, on 25th February, 2017.

She has received the following accolades:

- Received **Meritorious Teacher Award** for the session 2015-16, by the Govt. of Delhi
- Received **Teacher’s Excellence** Award 2016 by Indian Education Network.
- Received **Certificate of Appreciation** for project titled “Lifestyle disorders: Etiology, Awareness & Management” for being selected for research display at the Convention Centre, by University of Delhi on 19th November, 2016.
- Received certificate for project with ‘**Most Significant Societal Impact**’ Had a Research Display at the Convention Centre, on 19th Nov 2016

**Dr. Jayita Thakur**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): Lifestyle Disorders: Etiology, Awareness & Management
- **Convener and Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016
- **Resource person** in INSPiRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016
- **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

She has presented the following papers/posters:

- **Presented paper** on “Yoga as a therapy for Lifestyle disorders” at 2nd International Conference on Public Health: Issues, Challenges, Opportunities, Prevention, Awareness organized by Krishi Sanskriti on 21st May, 2016
- **Presented Poster** on “Lifestyle disorders: Etiology, Awareness & Management” in research display at the convocation ceremony, 2016, Organized by University of Delhi on 19th November, 2016
- **Presented Poster** on “Analysis and assessment of body fat percentage and Quetlet’s Index in Indian undergraduate students” at the Innovation conclave 2016, Nurturing research at UG level, organized by ANDC, University of Delhi, held on 25th -26th October, 2016

She has also published the following papers/chapters:

- **Published paper**: Thakur, J. and Malik, D. (2016) Cardiovascular diseases and Yoga:

- **Published Paper:** Malik, D., Thakur, J. and Nijhawan, S. (2016). “Yoga as a therapy for lifestyle disorders” as Conference proceedings of 2nd International Conference on Public Health, Organized by Krishi Sanskriti at Jawaharlal Nehru University, New Delhi, on 21st May, 2016


She has received the following accolades:

- Received **Certificate of appreciation** for project titled “Lifestyle disorders: Etiology, Awareness & Management” for being selected for research display at the Convention Centre, by University of Delhi on 19th November, 2016.

- Received certificate for project with ‘**Most Significant Societal Impact**’ at the Research Display at the Convention Centre, on 19th November, 2016

**Dr. Renu Baweja**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *Industrial Waste Utilization for Microbial Fuel Production*

- **Resource person** in “*Workshop for the Laboratory Staff of Chemical and Life Sciences*” organised from 31st May - 3rd June, 2016

- **Resource Person** in “*Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College*” organised on 24th September and 1st October, 2016

She has participated in the following programmes:

- She has **attended** the UGC- Sponsored Orientation Programme organised by CPDHE from 25th November -24th December, 2016

- She has **attended** a two day workshop “Training the trainers: IPR Workshop” organised
She has presented the following papers/posters:


- **Presented Posters**: ‘Identification of microbes isolated from dairy industrial effluent’ at the 2nd International Conference on Public Health: Issues, Challenges, Opportunities, Prevention, Awareness organized by Krishi Sanskriti on 21st May, 2016

- **Presented Posters**: “Bioelectricity production from food industry effluent” at the National Seminar on Water and Air Quality in Urban Ecosystem organised by Eco Club, Shivaji College on 22nd March, 2016

- **Presented Posters**: National Conference on Combating Industrial Pollution for Sustainable Environment organised by Gargi College on 22nd-23rd Sept 2016.

She has published the following papers/chapters:


- **Published Papers**: Baweja et al. (2016). Analysis of food industrial effluent for the production of microbial fuel cell. Proceedings of the National Seminar on water and air quality in urban ecosystem. pp 18-20

**Dr. Sunita Singh**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *Accessing Microbial Diversity of Yamuna Water: A step towards Environmental Restoration*

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

- **Coordinator and Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

- **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

She has participated in the following programmes:

- Participated and presented “REPORT of Inspire Science Camp 2015” in **Workshop** for Organizers of INSPIRE Internship Camps under the DST INSPIRE PROGRAM held at...
Annual Report 2016–2017

Goa University, Goa from 12th – 13th March, 2016

- Attended **Refresher Course in Contemporary Studies** (Natural Sciences, Education, Biological Science, Environmental, Demography & Sociology), CPDHE (UGC-HRDC), University of Delhi from 7th – 27th June, 2016

- **6th Orientation Course** from Academic Staff College (ASC), Human Resource Development Centre, Jawaharlal Nehru University (JNU), New Delhi from 25th July – 19th August, 2016

She has presented the following papers/posters:


- **Presented poster** on Bioremediation: A step towards environmental restoration at National Seminar on Water and Air Quality in Urban Ecosystem organized by Eco Club Shivaji College, University of Delhi, Delhi on 22nd March, 2016.

- **Presented Poster** on Harnessing Electricity Using Microbial Fuel Cell in National Seminar on Water and Air Quality in Urban Ecosystem organized by Eco Club, Shivaji College, University of Delhi, New Delhi on 22nd March, 2016.

- **Presented Poster** on Metal Toxicity: An Issue of Environmental Concern in National Seminar on Water and Air Quality in Urban Ecosystem organized by Eco Club of Shivaji College, University of Delhi, New Delhi on 22nd March, 2016.


- **Poster presentation** titled Gene Therapy: A New Approach for Genome Editing presented at International Conference on Recent Research in Biomedical Engineering, Cancer Biology, Stem Cells, Bioinformatics and Applied Biotechnology (BECBAB 2017) organized by Krishi Sanskriti on 25th February, 2017 at Convention Centre, Jawaharlal Nehru University, New Delhi.

She has published the following papers/chapters:

- **Published paper** “Assessing the Bioenergy using the Microbial Fuel Cell” in 2nd International Conference on Public Health: Issues, challenges, opportunities, prevention, awareness (Public Health-2016) organized by Jawaharlal Nehru University, New Delhi on 21st May, 2016

- **Published paper** “A Natural Drugstore Comparative Analysis of Biologically Active
She has received the following accolades:

- Received **First prize** for poster presentation on *Bioremediation: A step towards environmental restoration* at National Seminar on Water and Air Quality in Urban Ecosystem organized by Eco Club Shivaji College, University of Delhi, Delhi on 22nd March, 2016

- Received **First prize** for poster presentation on *Metal toxicity: an issue of environmental concern* at National Seminar on Water and Air Quality in Urban Ecosystem organized by Eco Club Shivaji College, University of Delhi, Delhi on 22nd March, 2016

**Dr. Satvinder Singh**

He served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *Accessing Microbial Diversity of Yamuna Water: A step towards Environmental Restoration*

- **Resource person** in “*Workshop for the Laboratory Staff of Chemical and Life Sciences*” organised from 31st May - 3rd June, 2016

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

- **Resource Person** in “*Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College*” organised on 24th September and 1st October, 2016

He has attended the following programmes:


- National Seminar on Water and Air Quality in Urban Ecosystem organised by Eco Club, Shivaji College on 22nd March, 2016

He has published the following papers/chapters:

- **Published paper**: “*Assessing the Bioenergy using the Microbial Fuel Cell*” in 2nd International Conference on Public Health: Issues, challenges, opportunities, prevention, awareness” (Public Health-2016) organized by Jawaharlal Nehru University, New Delhi on 21st May, 2016.


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• Received **First prize** for poster presentation “*Bioremediation: A step towards environmental restoration*” at National Seminar on Water and Air Quality in Urban Ecosystem organized by Eco Club Shivaji College, University of Delhi, Delhi on 22nd March, 2016

• Received **First prize** for poster presentation “*Metal toxicity: an issue of environmental concern*” at National Seminar on Water and Air Quality in Urban Ecosystem organized by Eco Club Shivaji College, University of Delhi, Delhi on 22nd March, 2016

### DEPARTMENT OF BOTANY

**Dr. Anuradha Mal**

She has served as:

• **Project Investigator** of University Innovation Project (Session 2016-17): *A dried blood spot collection study for detection of Brucellosis in Bovine population of Indian villages: an ELISA based system specific to Omp 25 and Omp 28 proteins of Brucella abortus*

• **Resource person** in “*Workshop for the Laboratory Staff of Chemical and Life Sciences*” organised from 31st May - 3rd June, 2016

• **Convener** in “*Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College*” organised on 24th September and 1st October, 2016

• **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

She has attended the following programmes:

• **Attended workshop** on “*Environmental Pollution and Health in Urban Ecosystems (EPHUE-2016)*”, organized by Department of Botany and Zoology, Shivaji College in collaboration with Department of Environmental Studies, North Campus, University of Delhi, June 23rd, 2016 at Department of Environmental Studies, North Campus, University Of Delhi.

• **Attended workshop** on “*Biofertilizers*” organized by Zakir Husain Delhi College, Department of Botany, University of Delhi on July 14th – 16th, 2016.

**Dr. Anita Kapur**

She has served as:
- **Project Investigator** of University Innovation Project (Session 2016-17): *Industrial Waste Utilization for Microbial Fuel Production*

- **Co-Convener** in “*Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College*” organised on 24th September and 1st October, 2016

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

She has attended the following programmes:

- **Attended Workshop** on “*Environmental Pollution and Health in Urban Ecosystems (EPHUE-2016)*”, organized by Department of Botany and Zoology, Shivaji College in collaboration with Department of Environmental Studies, North Campus, University of Delhi on June 23rd, 2016 at Department of Environmental Studies, North Campus, University Of Delhi.

She has presented the following papers/posters:


- **Presented poster** in National Conference on “Combatting Industrial Pollution for Sustainable Environment” organised by Gargi College on 22nd-23rd September, 2016.

She has published the following papers/chapters:


**Dr. Vijay Kumar**

He has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *Amelioration of air quality in urban ecosystem of Delhi: role of avenue trees and use of birds as bio monitors*

- **Project Investigator** of UGC Sanctioned Project (ongoing): *Studies on Mercury Contamination of Surface and Ground Waters in and around Delhi and its Bioremediation*

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the
Department of Science and Technology, 14th-18th December, 2016

He has attended the following programmes:

- **Attended Workshop** on “Environmental Pollution and Health in Urban Ecosystems (EPHUE-2016)”, organized by Department of Botany and Zoology, Shivaji College in collaboration with Department of Environmental Studies, North Campus, University of Delhi on 23rd June, 2016 at Department of Environmental Studies, North Campus, University Of Delhi.

- **Attended National Workshop** on Ethnobotany organized by Department of Botany, Hansraj College and Institute of Life Long Learning, University of Delhi on 16th – 17th, September, 2016.

He has presented the following papers/posters:

- **Presented poster** entitled “Can we use birds as an ecological indicator of sustainable cities?” in the National Seminar on “Water and Air Quality in Urban Ecosystem” organized by Eco Club, Shivaji College on 22nd March, 2016


He has edited/published the following papers/chapters:


**Dr. Pratima Rani Sardar**

She has served as:

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

- **Co-Convener** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016
• **Organized Workshop** on “*Environmental Pollution and Health in Urban Ecosystems (EPHUE-2016)*”, organized by Department of Botany and Zoology, Shivaji College in collaboration with Department of Environmental Studies, North Campus, University of Delhi on June 23rd, 2016 at Department of Environmental Studies, North Campus, University Of Delhi.

She has attended the following programmes:

• **Attended workshop** on “*Not in my Backyard: Solid Waste Management in Indian Cities*”, 12th July 2016, organized by Centre for Science and Environment, Indian Habitat Centre, New Delhi

• **Attended Workshop** on “*Training the Trainers IPR Workshop*”, organized by Ramjas College and Institute of Life Long Learning, University of Delhi from 10th – 11th August, 2016.

• **Attended National Conference** on “*Combating Industrial Pollution for Sustainable Environment*” organized by Department of Chemistry, Gargi College from 22nd – 23rd September, 2016.

• **Organized** a visit for students of Life Science 3rd Semester to attend a One Day Programme on “*Organic Farming*” on 3rd October, 2016 at Department of Microbiology and Department of Blue Green Algae, IARI, New Delhi

• **Attended Seminar** on “*Galapogas Islands on Darwin Theory of Evolution*” on 6th October, 2016 at National Institute of Immunology, New Delhi.

• **Attended National Workshop** on “*Medicinal Botany and Drug Discovery*” held at Ramjas College, University of Delhi from 30th – 31st January, 2017

• **Attended** “*Faculty Development Program in Research Project Management, Proposal to Publication and Beyond*”, organized by CIC-Centre for Science Education and Communication, University of Delhi

**Dr. Prabhavathi**

She has served as:

• **Project Investigator** of University Innovation Project (Session 2016-17): *L-Asparaginase, an antitumor agent: production, characterization & molecular approaches*

• **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

She has attended the following programmes:

• **Attended Workshop** on “*Environmental Pollution and Health in Urban Ecosystems*” organized by Department of Botany and Zoology in collaboration with Environmental studies, University of Delhi (EPHUE-2016) on 23rd June 2016
• **Attended Workshop** on “Biofertilizers” organized by Department of Botany, Zakir Husain Delhi College, University of Delhi from 14th – 16th July 2016

• **Attended National Workshop** on “Medicinal Botany and Drug Discovery” organized by Ramjas College, University of Delhi from 30th – 31st January 2017

She has presented the following papers/posters:

• **Presented Poster** on “Isolation, Identification, Purification and Optimization of Different Parameters of L–Asparaginase from Microorganisms Alcaligenes faecalis” in Innovation Conclave 2016, organized by Acharya Narendra Dev College, University of Delhi from 25th – 26th October 2016

• **Oral presentation** on “L-Asparaginase an antitumor agent: identification from different microorganisms” in 4th International Conference on Science and Arts of Holistic Health: Issues, Challenges, Opportunities, Prevention, Awareness (Holistic Health: 2017) organized by “Krishi Sanskriti Publications & Dr. G.C. Mishra Educational Foundation” on 25th February 2017 at Convention Centre, JNU, New Delhi

• **Presented Poster** on “Screening, Isolation and Conformation of L–Asparaginase from Microorganisms in Sewage Water” in National Symposium on Trends in Research and Innovation in Life Sciences at Undergraduate level, organized by Deen Dayal Upadhyay College, University of Delhi on 30th March, 2016


She has published the following papers/chapters:


• **Published Paper** “Milestones in standardization of Agrobacterium-mediated transformation and development of Citrus sinensis transgenics” in 2nd International Conference on Public Health: Issues, Challenges, Opportunities, Prevention, awareness, Jawaharlal Nehru University, New Delhi. ISSN-2350-0263, Vol-3 (2), January-March 2016, pp 155-159


She has received the following accolades:

• **Awarded best poster** on “L-Asparaginase, an anti-tumor agent: Production,
Characterization and Molecular Approaches” in Research Display in the Convocation Ceremony on 19th November 2016, University of Delhi.

- **Best poster award** for “Isolation, identification, purification and optimization of different parameters of L Asparaginase from microorganism Alcaligene faecalis in Innovation conclave 2016, Nurturing research at UG level, organized by ANDC, University of Delhi, held on 25th-26th Oct. 2016

**Dr. Smita Tripathi**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *A comparative chemical analysis of commercially available newer brands of edible oils for their highlighted benefits for human consumption*

She has attended the following programmes:

- **Attended Workshop** on “Biofertilizers” organised by Zakir Hussain Delhi College, University of Delhi from 14-16th, July 2016
- **Attended Workshop** on “Ethnobotany” organised by ILLL and Hansraj College, University of Delhi from 16th-17th September, 2016

She has presented the following papers/posters:

- **Presented poster** “Role of Green Buildings in Climate Change Mitigation” at National Conference on Climate Change: Challenges to Plant Biologists, organised by U dai Pratap College, Varanasi on 27th March 2016
- **Presented two papers** titled “Environment friendly & socially responsible marketing strategies in food products sector” and “Back to life” at International Seminar on Indian Mind & Societal Concerns: An Interdisciplinary Dialogue, organized by Ramanujan College from 2nd-3rd April, 2016.
- **Presented poster** “Medicinal Plants Cultivation-Arbuscular Mycorrhizal Fungi-
Strigolactones: Can there be a link?” at National Seminar on a Paradigm Shift Towards Empowerment of Women: A Scientific View, organised by Kalindi College from 3-4th Feb, 2017.

Dr. Kiran Bamel

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): Comparative Analysis of Heavy Metal Toxicity and Pesticide Contamination in vegetables collected from local sites and organic stores in Delhi

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

- **Organised Workshop** ‘Kisan Jagrutha Karyashala’ in Najafgarh area on 28th September, 2016 to create awareness among farmers and educate them about use of pesticides.

- **Resource person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

She has attended the following programmes:

- **Attended Workshop** on “Environmental Pollution and Health in Urban Ecosystems (EPHUE-2016)”, organized by Department of Botany and Zoology, Shivaji College in collaboration with Department of Environmental Studies, North Campus, University of Delhi on June 23rd, 2016 at Department of Environmental Studies, North Campus, University Of Delhi.

- **Attended Workshop** on “Biofertilizers” organized by Zakir Husain Delhi College, Department of Botany, Delhi University from July 14th – 16th, 2016.

- **Attended National Conference** on 'Pharmacognosy: Scope of phytochemically unexplored medicinal plants’ on 12th January, 2017, held in Zakir Hussain College, Delhi University.

- **Attended Workshop** on Medicinal Botany and Drug Discovery held from 29th -30th January, 2017 in Ramjas College, Delhi University.

She has presented the following papers/posters/lectures:

- **Presented Paper** “Effect of heavy metals on Reproductive health of Women: Health Alarm!” in International Conference on ‘Science and arts of Holistic Health’ in Jawaharlal Nehru University on 25th February, 2017.

- **Invited lecture** on ‘Indoor pollution and its effects’ under the Women Development Cell,

- **Presented** ‘Ashwagandha- an ancient source of ayurvedic novel medicines’ in National conference on 'Pharmacognosy: Scope of phytochemically unexplored medicinal plants on 12th January, 2017, held in Zakir Hussain College, Delhi University.

- **Presented two posters** in innovation conclave held on 25th -26th October 2016 at ANDC College, University of Delhi.
  - “Vegetables grown in Delhi and NCR regions are intoxicated with pesticides”
  - “Heavy metal toxicity in the vegetables grown in Delhi and NCR regions”

She has published the following papers/chapters:


She has received the following accolades:

- Received **Certificate of appreciation** awarded to project ‘Comparative analysis of heavy metal toxicity and pesticide contamination in vegetables collected from local sites and organic stores in Delhi’ for being selected for research display the Convention Centre, by University of Delhi on 19th November, 2016

- Received Certificate for project with **Most Significant Societal Impact** during Research Display at the Convention Centre, on 19th November, 2016.

**Dr. Misha Yadav**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): A comparative chemical analysis of commercially available newer brands of edible oils for their highlighted benefits for human consumption

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

**Dr. Seema Talwar**
She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *Application of Biocontrol Agent and Herbal Oils on Wheat Crop against Fungal Disease (Fusarium)*.

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

- **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

She has attended the following programmes:

- **Attended Workshop** on “Environmental Pollution and Health in Urban Ecosystems (EPHUE-2016)”, organized by Department of Botany and Zoology, Shivaji College in collaboration with Department of Environmental Studies, North Campus, University of Delhi on June 23rd, 2016 at Department of Environmental Studies, North Campus, University of Delhi.

She has presented the following papers/posters:

- **Presented Poster** ‘Antifungal activity of some essential oils against *Fusarium graminearum*’ in the Innovation Conclave – 2016 (under the aegis of ANDC Rajatotsav celebrations), Acharya Narendra Dev College, University of Delhi, from 25th-26th October, 2016.


- **Presented paper** ‘Climate change: Impact on food safety, nutrition and diseases’ in National Seminar on “Emerging Issues of Climate Change: Sustainability and Economic Implications” at Aurobindo College, Delhi University from 21st -22nd October, 2016.


**Dr. Nupur Mondal**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *Application of Biocontrol Agent and Herbal Oils on Wheat Crop against Fungal Disease (Fusarium)*
• **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

• **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

• **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016.

She has attended the following programmes:

• **Attended Workshop** on “Environmental Pollution and Health in Urban Ecosystems (EPHUE-2016)”, organized by Department of Botany and Zoology, Shivaji College in collaboration with Department of Environmental Studies, North Campus, University of Delhi on June 23rd, 2016 at Department of Environmental Studies, North Campus, University of Delhi.

She has presented the following papers/posters:

• **Presented Poster** ‘Antifungal activity of some essential oils against Fusarium graminearum’ in the Innovation Conclave – 2016 (under the aegis of ANDC Rajatotsav celebrations), Acharya Narendra Dev College, University of Delhi, from 25th-26th October, 2016.


• **Presented** ‘Climate change: Impact on food safety, nutrition and diseases’ in National Seminar on “Emerging Issues of Climate Change: Sustainability and Economic Implications” at Aurobindo College, Delhi University from 21st-22nd October, 2016.


**Dr. Divya Mohanty**

She has served as:

• **Project Investigator** of University Innovation Project (Session 2016-17): Industrial Waste Utilization for Microbial Fuel Production

• **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

• **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016
• **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

She has attended the following programmes:

• **Attended** in “Training the Trainers IPR Workshop” organized by Ramjas College and Institute of Life Long Learning, University of Delhi, Delhi – 110007 from 10th - 11th August 2016.

• **Attended** a one day programme on “Organic Farming”, and took the students of B.Sc. Life Science (3rd Semester) for Visit to Department of Microbiology and Department of Blue Green Algae, IARI, New Delhi on 3rd October, 2016.

She has presented the following papers/posters:

• **Presented Poster** entitled “Bio-electricity production from food industry effluent” presented in National Seminar on Water and Air Quality in Urban Ecosystem organized by Eco Club, Shivaji College on 22nd March, 2016.

• **Presented paper** ‘Bio-electricity Production From Food Industry Effluent’ In: Conference Proceedings of National Seminar on Water and Air Quality in Urban Eco-system on March 22, 2016 organized by Eco-Club, Shivaji College, University of Delhi, New Delhi-110027, India.

She has published the following papers/chapters:


• **Published Book Chapter** ‘Germline Transformation for Crop Improvement’. In: Raina SN, Rama Rao S, Rajpal VR (eds.). Molecular breeding for sustainable crop improvement (Vol 2), pp. 343-395, 2016 in Springer International Publishing AG, Cham, Switzerland. ISSN: 2352-474X.

**Dr. Anurag Maurya**

He has served as:

• **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

• **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

• **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016
Dr. Ruchi Vir

She has published the following papers/chapters:

- **Published book chapter** ‘Utilization of germplasm for the genetic improvement of Mung bean \([Vigna\radiata\ (L.)\Wilczek]\): the constraints and the opportunities’. In: Rajpal V.R. et al. (eds.). Gene Pool Diversity and Crop Improvement, Sustainable Development and Biodiversity 10, 2016. Springer International Publishing, Switzerland, DOI 10.1007/978-3-319-27096-8_12.

Dr. Naghma Parween

She has attended the following programmes:

- **Attended** “Society for Science and Nature International Seminar” at IISR, Lucknow from 23\(^{rd}\)-24\(^{th}\) December, 2016.

She has published the following papers/chapters:


DEPARTMENT OF BUSINESS ECONOMICS

Ms. Parul Behl

She has presented the following paper:

- **Presented paper** “Reforms for Transforming India: A Road ahead” at ICSSR Sponsored National Seminar organized by Sri Aurobindo College, University of Delhi from 17\(^{th}\) – 18\(^{th}\) February, 2017.

She has published the following chapter:


Ms. Urvasi Sathiya:

She has attended the following programmes:

- **Attended** Faculty Development Programme on “Research Methodology and Data Analysis” organised by Shivaji College, University of Delhi during 21-27\(^{th}\) November, 2016.

- **Attended** Faculty Development Programme on “Time Series Analysis” organised by Aryabhatta College, University of Delhi during 28-30\(^{th}\) April, 2016.
Annual Report 2016–2017

- **Attended** Symposium on “*International Financial Reporting Standards*” organised by Sri Ram College of Commerce, University of Delhi, in collaboration with Indian Accounting Association, Delhi Chapter” during 5th -6th May, 2016.

- **Attended** Faculty Development Programme on "*Asset Pricing and Investment Strategies*” organised by Sri Guru Gobind Singh College of Commerce, University of Delhi in association with Strathclyde Business School, U. K. during 14th -20th December, 2016.

- **Attended** Faculty Development Programme on “*E-Filing of Returns*” organised by Deen Dayal Upadhyaya College, University of Delhi in collaboration with Indian Accounting Association, Delhi Chapter on 14th January, 2017.

- **Attended** Faculty Development Programme on “*Using MS Excel for Business Mathematics Problems*” organised by P. G. D. A. V. College, University of Delhi in collaboration with Indian Accounting Association, Delhi Chapter on 21st January, 2017.

She has published the following chapter:


**Ms. Priya Saxena:**

She has attended the following programmes:

- **Attended** Faculty Development Program on **STATA** organized by Department of Economics, Hansraj College, University of Delhi on 28th January, 2017.

She has published the following papers/chapters:


**Mr. Abhimanyu Kumar:**

He has attended the following programme:
Attended Faculty Development Programme on “Research Methodology and Data Analysis” organised by Shivaji College, University of Delhi from 21st -27th November, 2016.

Mr. Pankaj Khandelwal:

He has published the following chapter:

- **Published chapter** “Convexity and Concavity”, e-content development for PG Courses (e-Pathashala Centre) for e-Learning S. G. T. B., Khalsa College.

DEPARTMENT OF CHEMISTRY

Dr. Promila Mathur served as **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

Dr. Manjula Singh served as **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

Dr. P. K. Sahu served as **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

Dr. Rajni Kanojia served as **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

Mr. Mahendra Kr. Meena attended an Orientation Programme, OR-84, organized by CPDHE, University of Delhi from 20th May – 17th June, 2016.

Dr. Bhaskar Mohan Kandpal served as **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

Dr. Neena Khanna

She has served as:

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised by Shivaji College, University of Delhi from 31st May to 3rd June 2016.

She has presented the following papers/posters:


Dr. N. G. Giri

He has also published the following papers:


**Dr. Rahul singhal**

He has served as:

- **Co-ordinator** of CONTECH-2016 (Concept Test in Chemistry) organized by ACT, c/o Homi Bhabha Centre for Science Education, Mumbai held on September 24, 2016.

He attended the following programmes:

- **Attended** an Orientation Programme, OR-84, organized by CPDHE, University of Delhi from 20th May – 17th June, 2016.

- **Attended** a Skill Development Workshop on Innovative Teaching Methodologies & Use of ICT in Teaching organized by CPDHE, University of Delhi on 20th-26th October, 2016.

**Dr. Vandana Katoch**

She has served as:

- **Convener and Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

- **Convener** of Annual Chemistry Festival **RASTANTRUM** on 27th February, 2017 at Shivaji College.

**Dr. Richa Arora**

She has served as:

- **Co-ordinator** of CONTECH-2016 (Concept Test in Chemistry) organized by ACT, c/o Homi Bhabha Centre for Science Education, Mumbai held on 24th September, 2016.

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016
She has published the following papers/chapters:


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**Dr. Pooja Saluja**

She has served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

She has presented the following papers/posters:

- **Presented paper** on “Synthesis of spiro[indene-2,2’-naphthalene]-4’-carbonitriles & spiro[naphthalene-2,5’-pyrimidine]-4-carbonitriles via one-pot three component reaction using task specific ionic liquid” in International Conference on Green Chemistry in Environmental Sustainability & Chemical Education (ICGC-2016) organized by Department of Chemistry, Daulat Ram College, University of Delhi on 17th – 18th November, 2016.

She has published the following papers:


Dr. Shilpa Jain

She has served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

She has published the following papers/chapters:


She has received the following accolades:

- Received her **Ph.D degree** in Chemistry by University of Delhi at the convocation held on November 19, 2016.

Mr. Deepesh Singh

He has served as:

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016
- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

Dr. Swati Gupta

She has presented the following papers/posters:


She has published the following papers:


• **Published paper**: Kaushik, M., Chaudhary, S., Mahendru, S. et al. (2016). MicroRNA: A Multi-Facet Biological Target for Cancer and other Diseases. Clinical Cancer Drugs (Accepted).


### DEPARTMENT OF COMMERCE

**Ms. Suman Kharbanda**

She has served as:

• **Co-Convener** of the UGC and ICSSR sponsored National Conference on “Globalisation, Economic Development and Sustainability” held on March 29, 2016

• **Convener** of the National Level FDP on “Data Analysis ad Research Methodology” from November 21 to 27, 2016 held at Shivaji College.

Suman Kharbanda,  
She has attended the following programmes:

• **Attended** Faculty Development Programme on ‘Introduction to Econometrics’ organized by Ansal University during May 23rd-28th, 2016
Annual Report 2016–2017

She has published the following paper/chapter:


**Dr. Rabinarayan Samantara**

He has presented the following papers:


He has published the following papers:

- **Published paper**: “Organisational Conflict Literature: A Review” in Pari Kalpana, KIIT Journal of Management, 12(1), January-June 2016, ISSN- 097428808


**Mr. Rajesh Kumar**

He has attended the following programmes:

- **Attended** Faculty Development Programme on “E-filing of Return” conducted by Department of Commerce and IQAC of Deen Dayal Upadhyaya College in collaboration with India Accounting Association, Delhi chapter on January 14th, 2017.

- **Attended** National Level Faculty Development Programme on “Research Methodology and Data Analysis” organized by Shivaji College, University of Delhi from 21st-27th November, 2016.

**Dr. Ramesh Kumar Malik**

He has attended the following programmes:

- **Attended** Faculty Development Programme on “Research Methodology & Data Analysis using EXCEL, SPSS & EVIEWS” organised by Motilal Nehru College (Eve.) from May 2nd-8th, 2016.

He has published the following papers/chapters:


**Dr. Rajinder Singh**
He has attended the following programme:

- **Attended** National Level Faculty Development Programme on “Research Methodology and Data Analysis” organized by Shivaji College, University of Delhi from 21\textsuperscript{st}-27\textsuperscript{th} November, 2016

**Ms. Kiran Chaudhary**

She has attended the following programme:

- **Attended** Refresher Course In Commerce At HRDC, Guru Jambheshwar University of Science & Technology (GJUST), Hisar from 09\textsuperscript{th}-21\textsuperscript{st} June, 2016

She has published the following paper:


**Ms. Vanitha Chawla**

She has attended the following programmes:

- **Attended** accounting symposium organised by SRCC, University of Delhi from 5\textsuperscript{th}-6\textsuperscript{th} May, 2016
- **Attended** Faculty Development Programme on Time Series organised by Aryabhatta College held on 28\textsuperscript{th}-30\textsuperscript{th} April, 2016.
- **Attended** National Level Faculty Development Programme on “Research Methodology and Data Analysis” organized by Shivaji College, University of Delhi from 21\textsuperscript{st}-27\textsuperscript{th} November, 2016

**Ms. Monika**

She has attended the following programme:

- **Attended** National Level Faculty Development Programme on “Research Methodology and Data Analysis” organized by Shivaji College, University of Delhi from 21\textsuperscript{st}-27\textsuperscript{th} November, 2016

**Ms. Manisha Rani**

She has attended the following programme:

- **Attended** National Level Faculty Development Programme on “Research Methodology and Data Analysis” organized by Shivaji College, University of Delhi from 21\textsuperscript{st}-27\textsuperscript{th} November, 2016
“Research Methodology and Data Analysis” organized by Shivaji College, University of Delhi from 21st-27th November, 2016

Ms. Manisha

She has attended the following programme:

- **Attended** Faculty Development Programme on Research Methodology & Data Analysis using EXCEL, SPSS & EVIEWS organised by Motilal Nehru College (Eve.) from 2nd-8th May, 2016

Dr. Chhavi Sharma

She has attended the following programme:

- **Attended** accounting symposium organised by SRCC, University of Delhi from 5th -6th May, 2016
- **Attended** National Level Faculty Development Programme on “Research Methodology and Data Analysis” organized by Shivaji College, University of Delhi from 21st-27th November, 2016

Ms. Supriya Kamna

She has attended the following programme:

- **Attended** Workshop on “Cyber Laws and Crimes” on 21st Jan, 2017 organized by Department of Commerce, Delhi School of Economics, University of Delhi.
- **Attended** 5th Annual International Commerce Conference, 2016 on “Startup to Sustainability: Initiatives and Challenges” organised by Department of Commerce, Delhi School of Economics, University of Delhi from 4th -5th November, 2016
- **Attended** Faculty Development Programme on Research Methodology & Data Analysis using EXCEL, SPSS & EVIEWS organised by Motilal Nehru College (Eve.) from 2nd-8th May, 2016

Ms. Anubha

She has attended the following programmes:

- **Attended** Faculty Development Programme organized by D.A.V. Centenary College, Faridabad from 5th -11th May, 2016
- **Attended** Faculty Development Programme organized by Sahulat Micro Finance (Jamia Millia Islamia, New Delhi) from 2nd -3rd April, 2016
- **Attended** Faculty Development Programme organized by Delhi Institute Of Advanced Studies from 5th -11th June, 2016

**Ms. Shweta**

She has attended the following programmes:

- **Attended Workshop** on “Cyber Laws and Crimes” on 21st Jan, 2017 organized by Department of Commerce, Delhi School of Economics, University of Delhi.

- **Attended 5th Annual International Commerce Conference, 2016** on “Startup to Sustainability: Initiatives and Challenges” organised by Department of Commerce, Delhi School of Economics, University of Delhi from 4th – 5th November, 2016

- **Attended All India Commerce Conference** organized by Faculty of Commerce, University of Lucknow from 11th-13th November, 2016

- **Attended** National Level Faculty Development Programme on “Research Methodology and Data Analysis” organized by Shivaji College, University of Delhi from 21st-27th November, 2016

She has presented the following papers/posters:

- **Presented paper**: Paper titled “Export performance and Competitiveness of Textiles Industry in 5th Annual International Commerce Conference organized by Department of Commerce, Delhi School of Economics, University of Delhi on 5th November, 2016


She has published the following papers/chapters:

- **Published paper**: Paper titled “Export performance and Competitiveness of Textiles Industry in conference proceeding of 5th Annual International Commerce Conference organized by Department of Commerce, Delhi School of Economics, University of Delhi on 5th November, 2016

- **Published paper**: Paper titled “Export performance and Competitiveness of Textiles Industry: A review of Literature” in conference proceeding of All India Commerce Conference on 12th November, 2016

**Ms. Harmanpreet Kaur**

She has attended the following programmes:

- **Attended Workshop** on “Cyber Laws and Crimes” on 21st Jan, 2017 organized by Department of Commerce, Delhi School of Economics, University of Delhi.

- **National Level Faculty Development Programme** on Research Methodology and Data
Analysis organized by Shivaji College, University of Delhi from 21st-27th November, 2016

- **Faculty Development Programme** on Time Series Analysis from 28th -30th April, 2016 organized by Aryabhatta College, University of Delhi.

- **Faculty Development Programme** on e-Filing of Income Tax Return on 6th Aug, 2016 organized by Indian Accounting Association, Delhi Chapter in collaboration with Sri Guru Teg Bahadur Khalsa College, University of Delhi

She has published the following papers/chapters:

- e-Content writer of the project ePGPathshala under NMEICT, MHRD Govt. of India.

**Ms. Vineeta**

She has attended the following programmes:

- **Faculty Development Programme** on e-Filing of Income Tax Return on 6th Aug, 2016 organized by Indian Accounting Association, Delhi Chapter in collaboration with Sri Guru Teg Bahadur Khalsa College, University of Delhi

- **Attended** Workshop on “Cyber Laws and Crimes” on 21st Jan, 2017 organized by Department of Commerce, Delhi School of Economics, University of Delhi

- **Attended** 5th Annual International Commerce Conference, 2016 on “Startup to Sustainability: Initiatives and Challenges” organised by Department of Commerce, Delhi School of Economics, University of Delhi from November 4th -5th, 2016

She has presented the following papers/posters:

- **Presented paper**: “Evaluation of E-commerce websites using AHP decision making process” in 5th Annual International Commerce conference 2016 organised by Department of Commerce, Delhi School of Economics, University of Delhi on November 5th, 2016

**DEPARTMENT OF COMPUTER SCIENCE**

**Mr. Rakesh Yadav**

He has served as:

- **Chaired Session** at IEEE International Conference at INDIACOM-2017, organized at BVICAM from 1st – 3rd March, 2017.

He has presented the following papers:


**Ms. Preeti Sharma**

She has presented the following papers/posters:

• **Presented poster** for “Innovation project entitled Real Time Android Application for Travel Convenience” at the 94th Foundation Day of University of Delhi at on May 1st, 2016

She has published the following papers/chapters:


She has received the following accolades:

• Received **Certificate of Appreciation** awarded to project ‘Real Time Android Application for Travel Convenience’ for being selected for research display at the Convention Centre, by University of Delhi on 19th November, 2016

**Dr. Smriti Babbar**

She has served as:

• **Project Investigator** of University Innovation Project (Session 2016-17): Accessing Microbial Diversity of Yamuna Water: A step towards Environmental Restoration.

• **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

She has participated in the following programmes:

• **Attended** International Research Workshop on Cloud Computing held at JNU in December 2016.

She has presented the following papers/posters:

• **Presented poster** on ‘Bioremediation: A step towards environmental restoration’ at National Seminar on Water and Air Quality in Urban Ecosystem. Eco Club Shivaji College, University of Delhi, Delhi on 22nd March, 2016.

• **Presented Poster** on ‘Harnessing Electricity Using Microbial Fuel Cell’ in National Seminar on Water and Air Quality in Urban Ecosystem organized by Eco Club, Shivaji College, University of Delhi, New Delhi on 22nd March, 2016.

• **Presented Poster** on ‘Metal Toxicity: An Issue of Environmental Concern’ in National Seminar on Water and Air Quality in Urban Ecosystem organized by Eco Club of Shivaji College, University of Delhi, New Delhi on 22nd March, 2016.

She has published the following papers/chapters:

She has received the following accolades:

- **Received First prize** for poster presentation ‘Bioremediation: A step towards environmental restoration’ at National Seminar on Water and Air Quality in Urban Ecosystem organized by Eco Club Shivaji College, University of Delhi, Delhi on 22nd March, 2016.

- **Received First prize** for poster presentation ‘Metal toxicity: an issue of environmental concern’ at National Seminar on Water and Air Quality in Urban Ecosystem organized by Eco Club Shivaji College, University of Delhi, Delhi on 22nd March, 2016.

**Ms. Abha Vasal**

She has presented the following papers/posters:


- **Presented poster** for “Innovation project entitled Real Time Android Application for Travel Convenience” at 94th Foundation Day of University of Delhi at on 1st May, 2016.

- **Presented poster** at Research display at the Convocation Ceremony of University of Delhi held on 19th November, 2016.

She has published the following papers/chapters:


**Mr. Ajay Kumar**

He has participated in the following programmes:

- **Attended** staff training programme on Introduction to Big Data, online non-credit course authorized by University of California, San Diego offered through Coursera. Course completion certificate handed over on 3rd April, 2016

- **Attended** DST Sponsored training programme (Two Weeks FDP) on “Big Data Analytics” organized by University School of Information & communication Technology, GGSIPU, Delhi during 4th – 15th July, 2016.

**Ms. Sapna Grover**

She served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

She has participated in the following programmes:
- **Attended** International Research Workshop on ‘Cloud Computing’ held at JNU in 22nd - 23rd December, 2016.

- **Attended** Faculty Training Programme on Research Project Management held at CIC-Centre for Science Education and Communication, University of Delhi, in 19th July 2016.

She has published the following papers/chapters:


**Mr. K.K.S. Gautam**

He has presented the following papers:


**Mr. Kamal Kumar Ranga**

He has served as:

- **Expert lecture** on “Writing Research Presentations” at Ganga Institute of Technology and Management, Jhajjar, Haryana.

He has presented the following papers:


- **Paper presented** and Accepted for Publication “Big Data :A new way to look at World”, Springer International Conference on Advanced Informatics for Computing Research, Hosted by Lyallpur College of Engineering, Jalandhar and Namibia University of Science and Technology, Namibia and Southern Federal University, Russia, 17th -18th March, 2017.

- **Paper presented** and accepted for publication “Transforming Business Requirements into
Ms. Yogesh Kumari

She has participated in the following programmes:

- **Attended** Workshop on PHP and MySQL organized by DUCC, DU from 19th-23rd December, 2016

She has published the following papers/chapters:


DEPARTMENT OF ECONOMICS

Dr. Anshu Chopra

She has served as:

- **Project Investigator** of an innovation project on ‘Real Time Android Application for Travel Convenience’


She has presented the following papers/posters:

- **Presented Poster** for innovation project ‘Real Time Android Application for Travel Convenience’ at the 94th Foundation Day of University of Delhi at Vice regal Lodge on 1st May, 2016.

She has published the following papers/chapters:

She has received the following accolades:

• **Received certificate of appreciation** for research display of innovation project ‘Real Time Android Application for Travel Convenience’, at the Convocation Ceremony of University of Delhi held on 19th November, 2016.

**Ms. Iti Dandona**

She has served as:


She has attended the following programmes:

• **Attended** Faculty Development Programme on ‘Research Methodology and Data Analysis’ organized by Shivaji College from 21st – 27th November, 2016.

She has published the following papers/chapters:

• **Submitted modules** for e-content on the subject ‘Public Finance and Policy in India’ for the prestigious UGC National Project “ e-PG Paathshaala” under NMEICT, an initiative of MHRD, Govt. of India.

**Dr. Reetika Rana**

She has served as:


She has attended the following programmes:

• **Attended Faculty Training Programme** on "Applied Economics Tools and Techniques for Managing Environmental Resources" at TERI UNIVERSITY from 3rd -10th October, 2016.

• **Attended Refresher Course** in Economics conducted by CPDHE (UGC-HRDC) from 13th October – 3rd November, 2016

She has published the following papers/chapters:

• **Published research paper:** Reetika Rana. (2016). Economic Viability of Compressed Natural Gas (CNG) as an Automotive Fuel for private vehicle owners. Global Business
and Economic Anthology, Vol I, pp 115-127. ISSN 1553.1392

She has received the following accolade:

- Selected for an NFP Fellowship financed by Dutch Ministry of Foreign Affairs for a study programme on Market access for food security (27th November – 16th December, 2016) at the Wageningen Centre for Development Innovation, Netherlands

Dr. Krishna Ram

He has served as:

- Resource Person for ‘Research Methodology Workshop’ conducted by Department of Economics, Banaras Hindu University, Varanasi held on 12th -13th July, 2016

He has published the following papers/chapters:


Ms. Shivani Gupta

She has published the following papers/chapters:


Ms. Bhumika Bhavnani

She has served as:


She has attended the following programmes:

- Attended a Refresher Course in Economics conducted by CPDHE (UGC-HRDC) from 13th October – November, 2016.

She has published the following papers/chapters:


DEPARTMENT OF ENGLISH

Dr. Anjali Raman
She has successfully defended her PhD thesis “Arcadian Wilderness in James Fenimore Cooper- An Exploration of Environmental Issues using Linguistic Cues” from Noida International University on 27th December, 2016.

Dr. Sonali Garg

- Has been awarded a PhD from University of Delhi in November, 2016 on the topic ‘Contending Ideological Voices in Fiction on India; A Study of Premchand’s Premashram and Rangabhoomi and E.M. Forster’s A Passage to India and the Hill of Devi’

She participated and presented paper in the following program(s)

- She attended in the International Seminar on “De-centering English Studies: Studying Literature in the Global South” organised by Utkal University, Bhubaneswar from 19th - 21st January, 2017 and presented the paper titled “Living, Learning, Remembering: Journeys of Expatriate Women in Jhumpa Lahiri’s The Lowland and Chitra Bannerji Divakaruni’s The Vine of Desire”

Ms. Siamlianvung Hangzo

She participated and presented paper in the following program(s):


- She attended the 1st Interdisciplinary Course in Women’s Studies conducted by JNU-HRDC from 7th November- 2nd December, 2016.

Dr L. Gitarani Devi

- She attended the 1st Interdisciplinary Course in Women’s Studies conducted by JNU-HRDC from 7th November- 2nd December, 2016.

Ms. Ritu Madan

- She attended the Orientation Programme (OR-84) at CPDHE (UGC-HRDC) from 20th May – 17th June, 2016

Dr. Varun Gulati

He participated in the following programmes:


- Attended Two Days International Conference on “Hagiography, Humanism and Caste
Annual Report 2016–2017

Hierarchy in Bhakti Movement” organized by Shyam Lal College (Eve). 20th -21st October 2016.

- **Attended** Two Days International Conference: “The Relevance of Dr. Ambedkar’s Thought in Contemporary India” organized by Shyam Lal College (Eve) from 14th -15th February, 2017.

- **Attended** One Day National Seminar on “Mapping the Influence of Language, Literature and Culture on Society: A Universal Perspective” at Lingaya’s University, on 11th November, 2016.

He also served as:

- **Chairperson in a Session** in One Day National Seminar – “Mapping the Influence of Language, Literature and Culture on Society: A Universal Perspective” at Lingaya’s University, 11th November 2016.

- **Resource Person** in a Workshop on “English for Academic Writing: From Synopsis to Thesis Writing” on 5th August 2016 at Jawaharlal Nehru University.

He also published the following papers/posters:


**Dr. Divya Madaan**

She **attended** the following programs:

- National Conference on “Many Patriarchies, Many Positionalities: Re-interrogating Gender in Narrative from North-East India” organized by Shivaji College on 16th -17th February, 2017 and presented a paper entitled “Interrogating Symbolism: Re-visiting Garo and Kokborok Folk Literature Gertrude Lamare from a Psychoanalytic Perspective” in the same.

- Two-day Faculty Development Programme, Workshop on “Research Methodology: An Inter-disciplinary Approach” Organized by Hansraj College, University of Delhi. 20th -21st February, 2017.

**Ms. Gunjan Kumari**

She participated in the following programs:

- **Workshop** on “Language through Literature” Organized by the Department of English, Delhi University on 17th August 2016.
• **Workshop on E-Learning** for teachers and students with disabilities organized by Delhi University on 9th November, 2016.

She also presented the following paper(s):


**Ms. Gertrude Lamare**

• She presented the paper “Women in the Political: A Study of Khasi Society” in the National Conference on “Many Patriarchies, Many Positionalities: Re-interrogating Gender in Narrative from North-East India” organized by the Department of English, Shivaji College, Delhi University.

**DEPARTMENT OF ENVIRONMENTAL STUDIES**

**Dr. Virat Jolli**


He also presented the following papers/ posters:


• Kumar, V., Jolli, V., & Gupta, S., Tyagi, S., Mathan, A., Arunender, Kumar. M., Bhawna., Kumari, S., Kumari, A., Garhwal, M., Hitakshi. and Gupta, S. (2016). “Can We Use Birds as an Ecological Indicator of Sustainable Cities”? at the National Seminar on Water and Air Quality in Urban Ecosystem on 22nd March, 2016, Eco Club Shivaji College (University of Delhi), Delhi, India. (Awarded the Best Poster Award under Ecological Indicator, Category).

• Jolli, V. (2016). An Assessment of Avian Homogenization in Western Himalayas at the British Ornithologists Union (BOU) Annual Conference on Urban Birds: Pressures, Processes And Consequences, 5th -7th April 2016 at University of Leicester, United
He also edited the following books:


**DEPARTMENT OF GEOGRAPHY**

**Dr. Surender Singh**

He has published the following books:


**Dr. Tejbir Singh Rana**

He has served as:

- **Advisory Member** of Development Committee, JRB Rajasthan Vidayapeeth, Udaipur.


- **Principal investigator** of Innovation project entitled as “*Inventory and prospect of water conservation in western Rajasthan*”.

- **Resource Person** in a talk on Demystifying NAAC in Aditi Mahavidalya, University of Delhi, on 1st February, 2017.

- **Chairperson** in the Technical Session on Resource Conservation and Management in S.B.S. College (Delhi University) at the 9th International Geographical Union (IGU) Conference from 18th -20th March 2016.

- **Member** of committee for restructuring CBCS syllabus of university of Delhi.

He has presented the following papers/posters:

- **Presented paper**: “*Human response to sustainable transport system in Delhi*” in National
Conference organized by S.B.S. College, Delhi University on making cities resilient: post habitat III, on 3\textsuperscript{rd} - 4\textsuperscript{th} February 2017.

- **Presented paper:** “Commercialization of farmlands and environmental hazard of Bikaner District” in National Conference organized by Govt. College for Women, Rohtak on the theme of Sustainable Development in Agriculture and environment, on 9\textsuperscript{th} February 2017.

- **Presented paper:** “Governance of Land-use change and the Potential of Disaster: A Case Study of Alipur Block, Delhi” in 9\textsuperscript{th} International Conference of International Geographical Union (IGU) at SBS College, University of Delhi from 18\textsuperscript{th} -20\textsuperscript{th}, March 2016.

- **Presented Poster** on “Technology and Women Health” at S.B.S. College (Delhi University), 9th International Geographical Union (IGU) Conference from 18\textsuperscript{th} -20\textsuperscript{th}, March 2016.

- **Presented Poster** on “Inventory and prospect of water conservation in western Rajasthan” for during the Research Display at the Convocation Ceremony, University of Delhi on 19\textsuperscript{th} November, 2016.

He has published the following papers:


**Dr. Preeti Tewari**

She has published the following paper:


**Dr. Prabuddh Mishra**

He has served as:

- **Resource Person** in Two day Translation Workshop at NCERT, New Delhi from 4\textsuperscript{th} – 5\textsuperscript{th} January 2017.
• **Resource Person** in Five day workshop on Development of E-contents in Geography for Secondary Stage at NCERT, New Delhi. 9\(^{th}\) – 14\(^{th}\) January 2017.

• **Rapporteur** in National Conference on “Making Cities Resilient: Post Habitat III” in Technical Session-3, organized by Bhagat Singh College, University of Delhi, 03\(^{rd}\) -04\(^{th}\) February, 2017.

• **Rapporteur** in a one day National Seminar on “Contemporary Geographical Issues in India”, in technical Session-2, organized by Bhim Rao Ambedkar College, University of Delhi, 30\(^{th}\) March, 2016

• **Executive member** for Northern Region, National association of Geography at 38\(^{th}\) Indian Geography congress at Mysore, Karnataka (2016-2018).

He has attended the following programme:

- **Attended** Two Day National Conference on “ICSSR Research Survey and Exploration in Economic Geography” held on 22\(^{nd}\) -23\(^{rd}\) March 2016 at Convention Centre JNU, New Delhi.

He has presented the following papers:

- **Presented Paper**: “Farmers Perception on Climate Change and Farming System in Sikkim Himalaya” in 38\(^{th}\) Indian Geography Congress (National Seminar) organized by National Association of Geographers, India (NAGI) on “Sustainable Development and Environmental Vulnerability and Geospatial Technology“, Mysore University, 26\(^{th}\) – 28\(^{th}\) December, 2016.


He has published the following papers/chapters:


- **Published Chapter**: Mishra, P. (2016). Revitalizing Traditional Ecological Knowledge and Geographic Information System in Management of Natural Resources” in Book Geo-


**Dr. Nitin Punit**

He has attended the following programme:

- **Attended** a National Seminar on “Contemporary Geographical Issues of India” organised by Dr. B. R. Ambedkar College, New Delhi, 30th March 2016.

He has presented the following papers:


**Mr. Bharat Ratnu**

He has served as:

- **Investigator** of Innovation project “Inventory and prospect of water conservation in western Rajasthan” in 2016.

He has presented the following papers/posters:

- **Presented Paper:** “Water Management for Sustainability in Nagaur district, Rajasthan”, in International conference on “Spatial decision support system for united nation Sustainable Development Goal” organised by Kalindi College, University of Delhi on 1st and 2nd February 2017.

- **Presented Paper:** “Smart cities and water problems: A case study of Ajmer” in National Seminar on ‘Water and Air Quality in Urban Ecosystem’ organized by Eco club, Shivaji College, University of Delhi, Delhi on 22nd March 2016.

- **Presented Paper:** SHC 315 “Inventory and prospect of water conservation in western Rajasthan” for Research Display at the Convocation Ceremony of University of Delhi

He has published the following papers:

- **Published Paper:** “Water Management in western Rajasthan”, in DU Journal of Undergraduate Research and Innovation. Vol 2(2), pp 165-171 ISSN No. 2395-2334, in
2016.


### DEPARTMENT OF HINDI

**Dr. Sarvesh Kumar Dubey**

He was nominated for three years as Dean Executive, of Faculty of Arts, by the Council Branch, University of Delhi.

**Dr. Ruchira Dhingra**


She has presented the following papers/posters:

- **Presented paper** on Rangey Raghav ke upanyas mei sanskritik rashtriya wad in a National conference (2017)

She has published the following books:


**Dr. Virender Bhardwaj**

He has published the following books:


**Dr. Vikas Sharma**

He has published the following books:


He has attended the following programme:

• **Attended a UGC-sponsored Workshop** on Academic and Creative writing from 20\textsuperscript{th} – 26\textsuperscript{th} September 2016 organised by C.P.D.H.E University of Delhi

**Dr. Jyoti Sharma**

• Delivered a **special lecture** as invited Professor in the University of Paris Inalco on the topic "Language teaching pedagogy" on 14\textsuperscript{th} – 16\textsuperscript{th} September, 2016.

She has is serving as:

• **Visiting Professor** in the **University of Switzerland** for one semester starting from February 2017.

She has published the following papers/chapters:


**Dr. Darshan Pandey**

He has served as:


He has attended the following programmes:

• **Attended** One week International Workshop on **Hindi ka Rashtriya evam Antar-Rashtriya**
Paridrisy from 25th April – 1st May, 2016

- **Attended** One week UGC sponsored Workshop on *Academic and Creative Writing*, organized by CPDHE, University of Delhi from 20th - 26th September, 2016.

He presented the following papers:

- **Presented paper** “*Vartaman Vaishvik Paridrishya mein Hindi ki Shakti, Seemayen aur Sambhavnayen*” at KMM Hindi Tatha Bhasha Vigyan Vigyapeeth, organized by DBAU, Agra and CIH, Agra, sponsored by UGC


He has published the following articles:

- **Published article:** “Maram ki peer na janat koy: Shri Chandravali” in a book titled ‘Natakkaar Bhartendu naye sandarbh: naye vimarsh’ Edited by Prof. Ramesh Gautam, Ananya prakashan, Delhi (2016)

- **Published article:** “Vrind ka Kavya : Varnya Vishay evam Abhivyanjana shilp” in a book titled ‘Madhyakaaleen Hindi Kavya Paridrishy’, Edited by Dr. Rama, Dr. Vijay Kumar Mishra and Mahendra Prajapati, Samvad Media Private Ltd., Delhi.

- **Published article:** “Aaj Gandhi Kitne Prasangik” in a book titled ‘Vartmaan Paridrishya aur Gandhi’, Edited by Dr. Rama, Dr. Vijay Kumar Mishra and Mahendra Prajapati, Samvad Media Private Ltd., Delhi.


He has received the following accolades:

- **Guest lecturer** in two day National Seminar at Mahila Sewa Sadan Degree College, Allahabad titled ‘ Mahadevi Verma ke Sahitya mein Strii Prashn’ on 26th – 27th November, 2016.

**Dr. Sarita**

She presented the following papers:

- **Presented paper** "*Bhakti Aandolan mein Soor ki Gopi aur Nari chetna*" in International
Presented paper "Sant Kavya aur Ambedkar ka Samajik Nyay" in International Conference, organized by Department of Political Science, Shyam Lal College (evening) & Department of Buddhist Studies, Faculty of arts, University of Delhi at ARC Auditorium, ILLL, DU on 14th – 15th February, 2017.

Dr. Arvind Kumar Yadav

He has published the following books/chapters:


Dr. Kanchan

She has published the following papers/chapters:

- Published article “ Hashiye ka Samaj aur hindi Kahani” in hindi magazine "Anbhay Sanch”. ISSN No. 2321-2276 (2016)

Mr. Ashok Kumar Meena

He presented the following paper:


He has published the following books/articles:

- Edited a book 'Bhartiya Kavyashastra' published by Akshar Prakashan ISBN No. 978-93-
Dr. Tarun

He presented the following papers:

- **Presented paper** “Samkalin Sandarbh aur Gandhi ka Pun Mulyankan” in an International Conference on 'Indian Mind and Societal Concerns : An Interdisciplinary Dialogue’ organized by Department of Psychology, Ramanujan College, University of Delhi, on 2nd – 3rd April, 2016.

He has published the following books/papers/chapters/articles:

- **Published article** “Parimal Ki Goshtyan Aur Malyaj” for Hindi Magazine “Abhinav Kadam” edited by Jaiprakash Dhoomketu. ISSN: 2229-4767 (2016)
- **Published paper** “Nehru Yug Ka Swapn aur Malyaj ka Mulyankan” in virtual E-magazine sahchar.com. ISSN: 2395-2873 (2016)

Dr. Parveen Bhardwaj

- He has delivered a poem in poemseryies in 'Shaheed Chandra Shekher Azad Smriti Manch (Regd.), in Delhi (2016)

He has published the following article:


**DEPARTMENT OF HISTORY**

Dr. Khurshid Khan

She has **attended** the following:

- **Attended** talk by Rajeev Kinra on – The Mysterious Career of the Most(ly) Modern Indo-Persian Philologist : The Life and legacy of Jamal al-Din Husain Inju of Shiraz ( d. 1629), at the Department of History, University of Delhi on 1st September, 2016
Attended 10th IESHR Annual Lecture by Gareth Stedman Jones: From Post Capitalism to Anti-Capitalism: Karl Marx and the Extra European Worlds- at the Habitat Centre, on 12th February, 2016.

Attended Public lecture by Dr. Ataullah Siddiqui: Common Ground for Theological Dialogue between Christians and Muslims, organized by Inter-faith Coalition for Peace, at Jangpura-B, Mathura road, New Delhi on 17th December, 2016.

Dr. Amarjiva Lochan

He has been involved with the following conferences/seminars/special lectures:

- Went as part of the Indian Delegation to Chiangmai, Thailand for the National Research Council of Thailand (NRCT), Thailand and Indian Council of Social Science Research (ICSSR), India and also presented a paper on Rare Manuscripts in Southeast Asia with special Reference to Thailand: Research, Scope and Future (21-22 February 2017)
- Delivered special Lectures for the PhD Study Program at the School of Asian Studies, UCC (National University of Ireland) (January 24-31, 2017)
- Presented paper entitled Pandava and Draupadi in the Kakawin Poetic Expressions of Indonesia at 1st International Conference on Ancient Indraprastha: Archaeology, History, Legacy, Significance & Development organized by Draupadi Dream Trust, Supported by Ministry of Culture, National Museum, ICCR at National Museum, New Delhi (22nd-23rd Nov 2016)
- Delivered Keynote Speech entitled Indigenous Knowledge Systems and Practices: Rituals, Customs, Traditions and Healing Practices at the Tiripon 2016 International Conference, September 27-29, 2016 organised by the National Commission on Culture and the Arts (NCCA) in collaboration with Quirino State University, Diffun, Quirino; Isabela State University, Echague, Isabela; and Cagayan State University, Tuguegarao City, Philippines
- Chaired and organised a session on Religiosity and Spirituality as expressed by Water Related Art and Architecture in South and Southeast Asia at the World Archaeological Congress (WAC-8), organised by Doshisha University, Kyoto Japan (28 Aug-2 September, 2016)
- Presented a paper entitled The Images and Symbolism of Makara in the Arts of Asia at the World Archaeological Congress (WAC-8), Kyoto Japan (28 Aug-2 September, 2016)
- Delivered Plenary Address on The Injunctions in the Indic Religions: Tools of Crisis Management for Environment and Education at the Eighth International Meeting on Socio-Religious Studies, sponsored by the Department of Socio-Religious Studies (DESR) of the Center for Psychological and Sociological Research (CIPS), Havana, Cuba (July 12 to 15, 2016)
He has published the following papers/chapters/articles:

- He has **published** in 2016(Ed.) *India-ASEAN: Growing Opportunities for Thailand's New Economic Community* (with Sophana Srichampa) Bangkok: Centre for Bharat Studies, Research Inst. For Languages and Cultures of Asia (RILCA) Mahidol University (English &Thai) ISBN 978-616-279-869-6


He has received the following awards:

- **Vidushi Vidyottama National Award for the Contribution to the Indology, Ujjain, India, 2016**

**Mr. Sarvjeet Yadav**

He has published the following:

- **Published paper** Yadav, Sarvjeet, “Forest and Land Ethics in the Jatakas” Abhisecanam, July-Dec, 2016, pp 9-13, Vol. 4:2 (ISSN: 2320-4184)


**DEPARTMENT OF MATHEMATICS**

**Dr. Jeetendra Aggarwal**

He has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *Lifestyle Disorders: Etiology, Awareness & Management*

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

He has presented the following papers/posters:

- **Presented poster** on ‘Analysis and Assessment of Body Fat Percentages and Quetelet’s Index in Indian Undergraduate Students’ in Innovation conclave 2016, Nurturing research at UG level, organized by Acharya Narendra Dev College, University of Delhi, held from 25th -26th October, 2016.
He has published the following papers/chapters:

- Published paper on ‘Assessment of correlation between Quetelet’s Index and Body fat percentage in a group of Indian Undergraduate Student’ in the Delhi University Journal of Undergraduate Research and Innovation, Vol. 2(1) pp. 56-69, 2016.

He has received the following accolades:

- Received a Certificate of appreciation awarded to SHC-311 titled “Lifestyle disorders: Etiology, Awareness & Management” for being selected for research display by University of Delhi on November 19th, 2016.

- Received certificate for project with ‘Most Significant Societal Impact’ at the Research Display at the Convention Centre, , on 19th November, 2016

Dr. Kumari Priyanka

She has served as:


- Ph.D guide of Ms. Richa Mittal [BRS(MS)/248/2014/380] (Registered).

- Resource person in DST sponsored INSPIRE Science Camp held at Shivaji College from December 14th -18th, 2016.

- Project Investigator of two UGC sponsored projects:
  Design and Analysis of sensitive characteristics on successive occasions and their applications MRP No. [EMR/2016/000455] funded by SERB, New Delhi
  Search of Good Rotation Patterns on Successive Occasions and its Applications [MRP No. [42-42/(2013)/SR] funded by UGC.

She has attended the following programmes:

- Attended International Conference on Applicable Analysis, organised by Saheed Bhagat Singh College, University of Delhi, New Delhi from 8th-10th February, 2016.

- Attended Workshop on Recent Development in Mathematics, at Kalindi College, New Delhi held from 12th-13th January, 2017.

- Attended Refresher Course in Mathematical Sciences, from 30th August - 19th September, 2016 at Centre for Professional Development in Higher Education, Delhi University.

She has published the following papers/ chapters:


**Dr. Surbhi Madan**

She has served as:

• **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14\textsuperscript{th}-18\textsuperscript{th} December, 2016

She has gave the following lecture:

• **Delivered a Talk** at National Conference on Algebra, Analysis, Coding and Cryptography, organized by the Department of Mathematics, University of Delhi from 14\textsuperscript{th}-15\textsuperscript{th} October, 2016.

**Mr. Ashish Kumar Jharwal**

He has attended the following programmes:

• **Attended workshop** on LaTeX and HTML organised by Dept. of Mathematics, Acharya Narendra Dev College, University of Delhi on 27\textsuperscript{th} August, 2016.

• **Attended Instructional school for Teachers** (IST) on "Field Theory" held at University of Kashmir, Srinagar during 2\textsuperscript{nd}-14\textsuperscript{th} May, 2016.

• **Participated** in a UGC-Sponsored workshop on Innovative Teaching Methodologies and Use of ICT in Teaching organized by UGC-HRDC (Centre for Professional Development in Higher Education), University of Delhi, Delhi from 20\textsuperscript{th}-26\textsuperscript{th} October, 2016.

• **Participated in workshop** on Scientific Writing and Communication organized by ARSD College, University of Delhi under Star College scheme from 20\textsuperscript{th}-21\textsuperscript{st} February, 2017.

**Dr. Shilpi Verma**

She has served as:

• **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14\textsuperscript{th}-18\textsuperscript{th} December, 2016
She has attended the following programmes:

- **Attended Symposium** on Mathematical Programming and Game Theory held from 9\textsuperscript{th}-11\textsuperscript{th} January, 2017 organised by Indian Statistical Institute Delhi Centre.

**Mr. Jitender Singh**

He has served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14\textsuperscript{th}-18\textsuperscript{th} December, 2016

He has attended the following programmes:

- **Participated in workshop** on Scientific Writing and Communication organised by ARSD College, University of Delhi under Star College scheme from 20\textsuperscript{th}-21\textsuperscript{st} February, 2017.

- **Attended a one month Orientation Programme** Organized by Hrdc, Himachal Pradesh University, Shimla.

**Dr. D. K. Yadav**

He has served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14\textsuperscript{th}-18\textsuperscript{th} December, 2016

He has published the following papers/chapters/books:


- **Published book:** Yadav, D.K. 2016. Six Conjectures on Integration.

**Dr. Aparna Jain**

She has served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14\textsuperscript{th}-18\textsuperscript{th} December, 2016

**Dr. Mridula Budhraja**

She has served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14\textsuperscript{th}-18\textsuperscript{th} December, 2016
Mr. Manish Kumar Meena
He has served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

Dr. Neetu Rani
She has served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

She has attended the following programme:

- **Attended Refresher Course** in Mathematical Sciences, from 30th August - 19th September, 2016 at Centre for Professional Development in Higher Education, Delhi University.

Mr. Ankush
He has served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

Mr. Satish
He has served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

Ms. Moon Moon Roy
She has served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

Mr. Ajay Kumar
He has served as:

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

Mr. Navnit Kumar Yadav
He has served as:
• **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

**Mr. Uttam Kumar Sinha**

He has attended the following programme:

• **Attended Refresher Course** in Mathematical Sciences, from 30th August-19th September, 2016 at Centre for Professional Development in Higher Education, Delhi University.

**DEPARTMENT OF POLITICAL SCIENCES**

**Dr. Bishnu Satapathy**

• He has **been awarded with Ph.D degree** by the Department of Political Science, University of Delhi at the Convocation Ceremony held on 19th November, 2016.

• **Invited as Subject Expert** by Madhya Pradesh Public Service Commission, Indore in Political Science for confidential work in SET CELL from 15th - 17th February, 2017.

• He has **delivered three lectures** on different topics such as ‘Concept of Nation, Country and State’; ‘Parliamentary Democracy: Parliamentary Vs. Presidential Debate’; and ‘State as Forum of arbitration of Interests (Individuals and Groups)’ to the 53rd batch of DANICS Probationers at the Directorate of Training: Union Territory Civil Services.

**Dr. Malvika Singh**

She has published/presented the following books/papers:

• **Book Published**: “Agricultural Economy of India: Current Status and Issues”, 2017.

• **Presented paper**: National Conference on “Women and Development: Issues and Challenges”, Laxmibai College, University of Delhi, March 2017

• **Presented Paper**: in International Conference on “South Asia in Global Perspective: Issues and Challenges”, University of Delhi, February 2017.

She has participated in the following programmes:

• **Participated** in National seminar on “Linguistic Impact of Partition”, at Developing Countries Research Centre, University of Delhi, August 2016.

• **Participated** in University level seminar on “Sports Mega events and Human Rights violation: Experiences from Brazil and South Africa”, March 2016.

• **Participated** in university level seminar on “New Directions on Indian Ploity: The way forward, University of Delhi, Delhi, October 2016.

**DEPARTMENT OF PHYSICS**
Dr. Manju Banerjee

She has served as:

- **Convenor** of workshop “Pratibimb”, organized by Physics Dept., Shivaji College held on January 31, 2017.

- **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

She has published the following papers/chapters:

- **Published Paper** titled “Air pollution: Sources and Effects” as Conference proceedings of “National seminar on water and air quality in urban ecosystem” at Shivaji College held on March 22, 2016

Dr. A. K. Shukla

He has served as:

- **Member** of the Departmental organizing team of the workshop "Pratibimb" held on January 31, 2017

- **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

Dr. S. K. Yadav

He has served as:

- **Member** of the Departmental organizing team of the workshop "Pratibimb" held on January 31, 2017

- **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

Dr. Arun Vir Singh

He has served as:

- **Member** of the Departmental organizing team of the workshop "Pratibimb" held on January 31, 2017

- **Convener** of “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

Ms. Mamta Singh
She has presented the following paper:

- **Presented Paper** at “Joint 13th Asia Pacific Physics Conference and 22nd Australian Institute of Physics Congress” at Brisbane Australia held during 4th-8th December, 2016.

She has published the following papers:


**Ms. Bharti**

She participated in the following programme:

- **Attended Summer school** as part of faculty development program held at Jamia Millia Islamia University during 26th May – 15th June, 2016.

**Dr. Sumit Kumar Rai**

He has served as:

- **Co-Investigator** in the Innovation Project "Smart Switches: Make your life easy" funded by University of Delhi

- **Member** of the Departmental organizing team of the workshop "Pratibimb" held on January 31, 2017

- **Resource person** in INSPiRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

- **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

**Dr. Debjani Banerjee**

She has served as:

- **Member** of the Departmental organizing team of the workshop "Pratibimb" held on January 31, 2017

- **Resource person** in INSPiRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

- **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September
Dr. Nidhi Tyagi

She has served as:

- **Member** of the Departmental organizing team of the workshop "Pratibimb" held on January 31, 2017
- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

She participated in the following programs:

- **Attended** Interdepartmental workshop “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016
- **Attended** National workshop “Nanotechnology: Emerging Frontiers & Applications” held at University of Delhi during 30th -31st January, 2017

She has published the following papers:

- **Published Paper** Tyagi, N., Sinha, N., Yadav, H. and Kumar, B. (2016). “Growth, morphology structure and characterization of L histidinium di hydrogen arsenate ortho arsenic acid single crystal” in Act Crystallographica Section B. B72, pp.593-601

Dr. Neeti Goel

She has served as:

- **Member** of the Departmental organizing team of the workshop "Pratibimb" held on January 31, 2017
- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

She participated in the following programs:

- **Attended** Interdepartmental workshop “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

Dr. S.S. Gaur

He has served as:

- **Member** of the Departmental organizing team of the workshop "Pratibimb" held on
January 31, 2017

- **Resource person** in INSPiRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

He participated in the following programs:

- **Attended** Interdepartmental workshop “Sharing Science, Rising Together - *An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College*” organised on 24th September and 1st October, 2016

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**Mr. Ravindra Singh**

He has served as:

- **Member of the Departmental organizing** team of the workshop "Pratibimb" held on January 31, 2017

- **Resource person** in INSPiRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

He participated in the following programs:

- **Attended** Interdepartmental workshop “Sharing Science, Rising Together - *An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College*” organised on 24th September and 1st October, 2016

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**Mr. Vishal Chaudhary**

He has served as:

- **Member** of the Departmental organizing team of the workshop "Pratibimb" held on January 31, 2017

- **Resource person** in INSPiRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

- **Content developer** in e-pg-pathshala.com initiative of Govt. of India

He has participated in the following programs:

- **Attended** Interdepartmental workshop “Sharing Science, Rising Together - *An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College*” organised on 24th September and 1st October, 2016

He has presented the following papers/posters:

- **Presented Paper**: “Charge transport study of poly (aniline co-pyrrole) nanospheres based high performance sulphur dioxide chemiresistor” at the DAAD seminar on *Materials and Devices using Soft Matter: Current Status and Outlook* held at University of Delhi on 21st November, 2016
Presented Paper: "Smart sensors based on nanostructured conducting polymers for monitoring hazardous gases" at the International Science Fair 2016 at National Physical Laboratories (NPL), New Delhi during 9th-10th December, 2016

Presented Paper: "Redox potential assisted sensing behavior of polyaniline nanofibres" at the National conference “POLY 2016” held at Jawaharlal Nehru University (JNU), New Delhi on 24th June, 2016

Presented Poster "Polyaniline-Silver core-shell nanocomposite as an energy efficient rapid hydrazine chemiresistors" at the NPL-RSC symposium on advanced materials for energy held at National Physical Laboratories, New Delhi on 7th October, 2016

Presented Poster "Smart sensors based on nanostructured polyaniline for monitoring sulphur dioxide" at International Science Fair 2016 held at National Physical Laboratories, New Delhi during 9th-10th December, 2016

He has published the following papers:


Mr. Gyanendra Pandey

He has served as:

- Member of the Departmental organizing team of the workshop "Pratibimb" held on January 31, 2017

- Resource person in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

He has participated in the following programs:

- Attended Interdepartmental workshop “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016


He has presented the following papers:

- Presented paper at International Conference on Nanomaterials and Nanotechnology held at Vinoba Bhave Research Institute, Allahabad from 1st-3rd March, 2017
He has published the following papers:


**Dr. Priyanka Verma**

She has served as:

- **Member** of the Departmental organizing team of the workshop "Pratibimb" held on January 31, 2017

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

- **As content developer** for Solid State Physics in e-pg-pathshala.com initiative of Govt. of India.

She has participated in the following programs:

- **Attended** Interdepartmental workshop “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016


She has published the following paper:


**Ms. Divya Deep Yadav**
She has served as:

- **Member** of the Departmental organizing team of the workshop "Pratibimb" held on January 31, 2017

**Ms. Preetika Dhawan**

She has served as:

- **Member** of the departmental organizing team of the workshop "Pratibimb" held on January 31, 2017
- Accompanied the students of B.Sc (H) Physics and participated in the National Science Day activities at Inter University Accelerator Center (IUAC), New Delhi on 28th February, 2017

**Mr. Saurabh Kunj**

He has served as:

- **Member** of the departmental organizing team of the workshop "Pratibimb" held on January 31, 2017

He has participated in the following programme:

- **Attended a** National workshop “Physical Property Measurement System (PPMS) and its Applications” held at Jawaharlal Nehru University on 28th September, 2016

He has published the following papers:


**DEPARTMENT OF SANSKRIT**

**Dr. Sukhram**

He has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *Inventory and prospect of water conversation in western Rajasthan*
He has presented/published the following papers:

- **Published papers:** “Karm Karta ki Bhashik Avdharn a” ISSN: 0976-8017 and “Rishsi dyanand ki ved vyakhya paddhati” ISSN: 2229-6320

- **Presented paper:** “Pandit Madhusudan Ojha Virchit Varnsamiksha me matrika Vivechan” organized by Sanskar Bharti PG College Jaipur on 16th -17th, September 2016

- **Presented paper:** “Aarnyako me Kratuvigyan” Organised by Gurukul Prabhat Ashram Meerut U.P 14.01.2017

He has attended the following programmes:

- **Attended** Summer School, HRDC JNVU Jodhpur, 10th -27th June, 2016

- **Attended** Workshop on “Pedagogicial skills” Hansraj College Delhi University, on 18th February, 2017

He has edited the following book:


**DEPARTMENT OF ZOOLOGY**

**Dr. Sunita Gupta**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *Amelioration of air quality in urban ecosystem of Delhi: role of avenue trees and use of birds as bio monitors*

She has attended the following programmes:

- **Attended workshop** on “Environmental Pollution and Health in Urban Ecosystems (EPHUE-2016)”, organized by Department of Botany and Zoology, Shivaji College in collaboration with Department of Environmental Studies, North Campus, University of Delhi on 23rd June, 2016 at Department of Environmental Studies, North Campus, University Of Delhi.


She has presented the following papers/posters:

- **Presented poster** Kumar, V., Jolli, V., & Gupta, S., Tyagi, S., Mathan, A., Arunender, Kumar. M., Bhawna., Kumari, S., Kumari, A., Garhwal, M., Hitakshi. and Gupta, S .(2016). “Can We Use Birds As An Ecological Indicator of Sustainable Cities”? at the National Seminar on Water and Air Quality in Urban Ecosystem on 22nd March, 2016, Eco Club Shivaji College (University of Delhi), Delhi, India. (Awarded the Best Poster Award under Ecological Indicator, Category).
• **Oral Presentation:** Gupta, S. and Kulshreshtha, P. “3-D Bioprinting, a Science of new possibilities and new cures, at *International Conference on Recent Research in Biomedical Engineering, Cancer Biology, Stem Cells, Bioinformatics and Applied Biotechnology* (BECBAB-2017) held at Jawaharlal Nehru University, New Delhi, on 25th February, 2017

She has received the following accolade:

• **Awarded the Best Poster Award under Ecological Indicator, Category** Kumar, V., Jolli, V., & Gupta, S., Tyagi, S., Mathan, A., Arunender, Kumar. M., Bhawna, Kumari, S., Kumari, A., Garhwal, M., Hitakshi. and Gupta, S. (2016). “Can We Use Birds As An Ecological Indicator of Sustainable Cities”? at the National Seminar on Water and Air Quality in Urban Ecosystem on 22nd March, 2016, Eco Club Shivaji College (University of Delhi), Delhi, India.

**Dr. Deepika Yadav**

She has served as:

• **Project Investigator** of University Innovation Project (Session 2016-17): *A comparative chemical analysis of commercially available newer brands of edible oils for their highlighted benefits for human consumption*

• **Convener** of the Workshop on Environmental Pollution and Health in Urban Ecosystems (EPHUE-2016) held at Department of Environmental Studies, North Campus, New Delhi, on 23rd June 2016.

• **Convener and Resource person** for “Sharing Science Rising Together”, an Interdisciplinary Workshop for Science Faculty organized by Shivaji College on 24th September and 1st October 2016.

• **Departmental Convener & Resource person** in INSPiRE Camp held at Shivaji College from 14-18th December, 2016.

She has attended the following programmes:

• **Attended Seminar** on “Need of animals as teaching tools”, at Department of Zoology, University of Delhi on 30th June 2016.

• **Attended Workshop** on Solid Waste Management: Reinvention, Opportunities and Way Ahead organized by CSE at Indian Habitat Centre, on 12th July 2016.

• **Participated in a Workshop** on Faculty Training Program in Research Project Management: Proposal to Publication and beyond (FTP-RPM) held at Academic Research Centre, Delhi University on 19th July, 2016.

• **Attended Advanced Certificate course** of Cleveland Clinic in Diabetes 2016 at New Delhi from 20th -21st August, 2016.

• **Attended symposium** “Art of Grant Writing”, organized by Department of Zoology, Miranda House under DBT Star College Scheme from 5-6th January, 2017.

• **Restructuring of Syllabus** B. Sc. (Honors) Zoology VI Semester Evolutionary Biology
Practical restructuring (ZOHP 610) held at Department of Zoology on 10th January, 2017.

- **Accompanied** science students for a visit to IGIB, New Delhi (2016-2017).

She has presented the following papers/posters:

- **Presented poster** in Research display for the project “A comparative chemical analysis of commercially available newer brands of edible oils for their highlighted benefits for human consumption” at the Convocation Ceremony on 19th November, 2016.

- **Presented paper**: ‘Balloon Sinuplasty: A New Tool in the Armamentarium’ at the International Conference on Public Health: Issues, Challenges, Opportunities, Prevention, Awareness (Public Health :2016)

She has received the following accolades:

- **Awarded** the ‘Certificate of Most Significant Societal Impact’ for Innovation project “A comparative chemical analysis of commercially available newer brands of edible oils for their highlighted benefits for human consumption” during the Research Display at the Convocation Ceremony on 19th November 2016.

**Ms. Nimita Kant**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): A Dried Blood Spot collection study for detection of Brucellosis in Bovine Population of Indian villages: an ELISA based system specific to Omp25 and Omp28 proteins of Brucella abortus

- **Resource person** in INSPIRE Camp held at Shivaji College from 14-18th December, 2016.

- **Resource person** for “Sharing Science Rising Together”, an Interdisciplinary Workshop for Science Faculty organized by Shivaji College on 24th September and 1st October 2016.

She has attended the following programmes:

- **Attended** ISMPOCON-2016, Annual Conference of Indian Society of Medical & Paediatric Oncology, held at New Delhi from 5th-6th November 2016.

- **Attended Workshop** on Environmental Pollution and Health In Urban Ecosystems (EPHUE-2016), held at Department of Environmental Studies, North Campus, New Delhi, on 23rd June 2016.

She has presented the following poster:

- **Presented poster** “A study to identify habits of cattle keepers that lead to spread of infection and the prevalence of Brucella-specific antibodies among the buffalo population of Delhi.” in BRUCELLOSIS 2016, International Research Conference, National Agricultural Science Center, New Delhi, from 17th -19th November, 2016.

**Dr. Aeshna Nigam**

She has served as:
• **Project Investigator** of University Innovation Project (Session 2016-17): *Comparative Analysis of Heavy Metal Toxicity and Pesticide Contamination in vegetables collected from local sites and organic stores in Delhi*

• **Resource person** in “*Workshop for the Laboratory Staff of Chemical and Life Sciences*” organised from 31st May - 3rd June, 2016

• **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

• **Resource Person** in “*Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College*” organised on 24th September and 1st October, 2016

• **Organised Workshop** ‘Kisan Jagrukta Karyashala’ in Najafgarh area on 28th September, 2016 to create awareness among farmers and educate them about use of pesticides.

She has presented the following papers/posters:

• **Presented Poster** “*Comparative analysis of heavy metal toxicity and pesticide contamination in vegetables collected from local sites and organic stores in Delhi*” during the Research Display at the Convocation Ceremony, University of Delhi on 19th November, 2016.

• **Presented Poster** “*From Health to Disease: Effect of Lifestyle Choices and Environment on Reproductive Health*” at 2nd International Conference on Public Health: Issues, Challenges, Opportunities, Prevention, Awareness (Public Health: 2016) organized by Krishi Sanskriti in Jawaharlal Nehru University, on 21st May, 2016.

• **Presented Paper** “*Effect of heavy metals on Reproductive health of Women: Health Alarm!*” in International Conference on ‘Science and arts of Holistic Health’ in Jawaharlal Nehru University on 25th February, 2017.

• **Presented two posters** in innovation conclave held on 25th -26th October 2016 at ANDC College, University of Delhi.
  - “*Vegetables grown in Delhi and NCR regions are intoxicated with pesticides*”
  - “*Heavy metal toxicity in the vegetables grown in Delhi and NCR regions*”

She received the following accolades:

• Received **Certificate of Appreciation** awarded to project ‘*Comparative analysis of heavy metal toxicity and pesticide contamination in vegetables collected from local sites and organic stores in Delhi*’ for being selected for research display the Convention Centre, by University of Delhi on 19th November, 2016

• Received **Certificate** for project with **Most Significant Societal Impact** during Research Display at the Convention Centre, University of Delhi on 19th November, 2016

**Dr. Jitendra K. Chaudhary**
He has served as:

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

- **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

- **Accompanied** science students for a visit to Institute of Genomics and Integrative Biology, New Delhi and Regional Centre of Biotechnology, Gurugram (2016-2017).

He has attended the following programme:

- **Attended a meeting** for structuring of Skill Enhancement Paper (CBCS)- IV Semester Research Methodology Practical.

He has presented the following papers/posters:

- **Presented a paper** “Role of Stem Cells in Geriatrics” in Indian Aging Congress” held at AIIMS, New Delhi from 9th-11th November 2016.

He has published the following papers/chapters:

- **Published chapter** “Crucial issues concerning India’s academic and educational institutions: challenges and way forward” in Shivraj: Shivaji College’s Annual Magazine; 7th April 2016.


**Dr. Parul Kulshrestha**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): A Dried Blood Spot collection study for detection of Brucellosis in Bovine Population of Indian villages: an ELISA based system specific to Omp25 and Omp28 proteins of Brucella abortus

- **Resource person** in INSPIRE Camp held at Shivaji College from 14-18th December, 2016.
- **Resource person** for “Sharing Science Rising Together”, an Interdisciplinary Workshop for Science Faculty organized by Shivaji College on 24th September and 1st October 2016.

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

She has presented the following papers/posters:

- **Presented paper** at an International Conference on Recent Research in Biomedical Engineering, Cancer Biology, Stem Cells, Bioinformatics and Applied Biotechnology (BECBAB-2017) held at Jawaharlal Nehru University, New Delhi, on 25th February, 2017.

- **Presented poster** in BRUCELLOSIS 2016, International Research Conference, National Agricultural Science Center, New Delhi, from 17th-19th November 2016.

- **Oral Presentation**: Gupta, S. and Kulshreshtha, P. “3-D Bioprinting, a Science of new possibilities and new cures, at International Conference on Recent Research in Biomedical Engineering, Cancer Biology, Stem Cells, Bioinformatics and Applied Biotechnology (BECBAB-2017) held at Jawaharlal Nehru University, New Delhi, on 25th February, 2017

- **Presented poster**: Brucellosis 2016, International Research Conference, including the 69th Annual Brucellosis Research Meeting, organized by DBT on November 17-19, 2016, ‘A study to identify habits of cattle keepers that lead to spread of infection and the prevalence of Brucella-specific antibodies among the Buffalo population of Delhi.

**Dr. Ankita Dua**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): *Lifestyle Disorders: Etiology, Awareness & Management*

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

- **Resource person** in INSPIRE Science Camp, organized by Shivaji College, funded by the Department of Science and Technology, 14th-18th December, 2016

- **Resource Person** in “Sharing Science, Rising Together - An Interdisciplinary Workshop for the Faculty of Science Departments of Shivaji College” organised on 24th September and 1st October, 2016

She has presented/published the following papers/posters:

- **Presented Poster** “From Health to Disease: Effect of Lifestyle Choices and Environment on Reproductive Health” at 2nd International Conference on Public Health: Issues, Challenges, Opportunities, Prevention, Awareness (Public Health: 2016) organized by Krishi Sanskriti in Jawaharlal Nehru University, on 21st May, 2016.

- **Presented Poster** on “Lifestyle disorders: Etiology, Awareness & Management” in research display at the convocation ceremony, 2016, Organized by University of Delhi on
19th November, 2016

- **Presented Poster** on “Analysis and assessment of body fat percentage and Quetlet’s Index in Indian undergraduate students” at the Innovation conclave 2016, Nurturing research at UG level, organized by ANDC, University of Delhi, held on 25th -26th October, 2016


She has received the following accolades:

- Received **Certificate of appreciation** for project titled “Lifestyle disorders: Etiology, Awareness & Management” for being selected for research display at the Convention Centre, by University of Delhi on 19th November, 2016.

- Received certificate for project with ‘**Most Significant Societal Impact**’ at the Research Display at the Convention Centre, , on 19th November, 2016

**Dr. Rashmi Singh**

She has served as:

- **Project Investigator** of University Innovation Project (Session 2016-17): A Dried Blood Spot collection study for detection of Brucellosis in Bovine Population of Indian villages: an ELISA based system specific to Omp25 and Omp28 proteins of Brucella abortus

- **Resource person** in INSPIRE Camp held at Shivaji College from 14-18th December, 2016.

- **Resource person** for “Sharing Science Rising Together”, an Interdisciplinary Workshop for Science Faculty organized by Shivaji College on 24th September and 1st October 2016.

- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016

She has presented the following poster:

- **Presented poster**: Brucellosis 2016, International Research Conference, including the 69th Annual Brucellosis Research Meeting, organized by DBT on November 17-19, 2016, ‘A study to identify habits of cattle keepers that lead to spread of infection and the prevalence of Brucella-specific antibodies among the Buffalo population of Delhi.

**Mr. Anil Kumar Meena**
He has served as:

- **Resource person** in INSPIRE Camp held at Shivaji College from 14-18th December, 2016.
- **Resource person** for “Sharing Science Rising Together”, an Interdisciplinary Workshop for Science Faculty organized by Shivaji College on 24th September and 1st October 2016.
- **Resource person** in “Workshop for the Laboratory Staff of Chemical and Life Sciences” organised from 31st May - 3rd June, 2016
- **Accompanied** science students for a visit to Regional Centre of Biotechnology, Gurugram (2016-2017).

**Dr. Neetu Singh**

She has served as:

- **Resource person** in INSPIRE Camp held at Shivaji College from 14-18th December, 2016.

She has attended the following programmes:

- **Attended a National Workshop** on “Drug Discovery Technology- Computational Approaches in Drug Discovery & Design”, organized by Department of Biomedical Sciences in collaboration with Bio Discovery Group, India at Shaheed Rajguru College of Applied Sciences for Women, New Delhi from 12-13 January 2017.
- **Participated** in “Sharing Science, Rising Together”, an Interdisciplinary Workshop for Science Faculty organized by Shivaji College, University of Delhi, on 24th September and 1st October 2016.

**Ms. Rashmi Kumari**

She has published the following paper:

ACTIVITIES OF COMMITTEES

NATIONAL CADET CORPS (NCC)

<table>
<thead>
<tr>
<th>Name of activity</th>
<th>Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Swachhata Pakhwada</td>
<td>29th– 30th August, 2016</td>
<td>NCC cadets participated in Swachhata Pakhwada with the aim to clean the College and nearby places.</td>
</tr>
<tr>
<td>Slogan Writing Competition (Topic: National Integration)</td>
<td>5th November, 2016</td>
<td>NCC cadets and College students participated in the competition.</td>
</tr>
<tr>
<td>Cashless Transaction Training Under Vittiya Saksharta Abhiyan</td>
<td>3rd January, 2016</td>
<td>A training session on cashless transactions was organised for NCC cadets. Thereafter, cadets went to nearby market to aware shopkeepers and customers about digital transaction &amp; cashless economy.</td>
</tr>
</tbody>
</table>

No. of students participated in NCC events:

International level - 01

National level - 23

1. Republic day Camp (RDC) - 01 Cadet. 
2. Thalsanik Camp (TSC) - 03 Cadets. 
3. Advance Leadership Camp (ALC) - 05 Cadets. 
5. Trekking - 02 Cadets. 
6. Indian Military Academy Attachment - 01 Cadet

State level - 66

1. CATC Camp - 61 Cadets 
2. Parasailing Camp - 03 Cadets 
3. Para slithering - 02 Cadets

Names of awards won by students in various NCC events:

National level

1. All India NCC Republic Day contingent at Rajpath
2. Best Cadet - NIC Camp

State level

1. Best Squad Drill Award in CATC

NATIONAL SERVICE SCHEME (NSS):

The National Service Scheme (NSS) is an Indian government-sponsored public service program conducted by the Department of Youth Affairs and Sports of the Government of India. Popularly known as NSS, the scheme was launched in Gandhiji's Centenary year, 1969.

The motto or watchword of the National Service Scheme is: "NOT ME BUT YOU". This reflects the essence of democratic living and upholds the need for selfless service and appreciation of the other person’s point of view and also to show consideration for fellow human beings. It underlines that the welfare of an individual is ultimately dependent on the welfare of society on the whole. Therefore, it should be the aim of NSS to demonstrate this motto in its day-to-day programme.

Various activities were organised throughout the session. The details of which are provided below:

<table>
<thead>
<tr>
<th>Name of the activity</th>
<th>Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yoga day</td>
<td>21\textsuperscript{st} June, 2016</td>
<td>Many students along with teachers came and learnt the basics of thrilling, exciting, deep and ancient Indian Science - The Science of Yoga, on the occasion of the 2\textsuperscript{nd} International Yoga Day, on 21\textsuperscript{st} June, 8 a.m. in Shivaji College lawns. All participants performed yoga with full dedication and concentration. It was a 2 hours activity at the end of which participants were given healthy refreshments (a glass of milk and 2 bananas each).</td>
</tr>
<tr>
<td>Traffic Awareness Programme</td>
<td>20\textsuperscript{th} August, 2016</td>
<td>A Traffic Awareness Programme was held in College in coordination with Delhi Traffic Police. The traffic police personnel taught our students about the traffic rules to ensure safety on roads. After the presentation, about 90 NSS Volunteers along with teachers interacted with commuters on different red lights. They told them about the rules that the people were found violating. The programme was a success and students gained a lot by it. Special thanks to Traffic Police West for their cooperation.</td>
</tr>
<tr>
<td>Event Type</td>
<td>Date</td>
<td>Description</td>
</tr>
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<td>----------------------------</td>
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</tr>
<tr>
<td>Cleanliness Campaign</td>
<td>29th-30th August, 2016</td>
<td>Volunteers of NSS, Shivaji College organized Cleanliness campaign on 29th-30th August, 2016. This campaign was made successful under the guidance of all our teachers. Our volunteers cleaned the footpaths and walls around the College. They were provided with proper equipments such as hand gloves, face masks, etc. to maintain their hygiene level. All the garbage was collected in garbage bags and was thrown in dustbins. The main aim of the campaign was to do our bit in keeping with the vision of our Prime Minister “Swachh Bharat” and also to generate awareness regarding the same.</td>
</tr>
<tr>
<td>Niswarth Seva Diwas</td>
<td>22nd September, 2016</td>
<td>The NSS Unit of Shivaji College held a campaign against Drug Addiction. The programme was started by discussing the habits of alcoholism and smoking among the youth, after which around 90 NSS volunteers walked towards the slum area of Raghubir Nagar. The zealous team of our students and teachers interacted with the people of Raghubir Nagar. Many people admitted about the consumption of drugs. The students taught them about the harm caused by the consumption of drugs on family, society and children.</td>
</tr>
<tr>
<td>Cleanliness Drive and Awareness</td>
<td>21st October, 2016</td>
<td>The NSS volunteers along with volunteers of Leaders For Tomorrow organised a rally from Shivaji College to Raghubir Nagar. Around 70 volunteers cleaned the roads of Raghubir Nagar and imparted the information about importance of clean surroundings. Volunteers and teachers interacted with the residents of Raghubir Nagar. The residents were asked about their problems and given all the possible solutions to tackle them.</td>
</tr>
<tr>
<td>Online Campaign against Pollution</td>
<td>2nd November, 2016 till date.</td>
<td>On 2nd November, 2016, NSS team of Shivaji College took advantage of social media as a medium to mobilize people for a cause. Issues like air pollution and corruption were taken up. Twice a week, photos with captions are uploaded on the facebook page of NSS-Shivaji College. These posts are shared by over 100 volunteers of NSS. This campaign was taken up not only to spread awareness to the people but also explain the drastic effects it has on everybody. This campaign was started on 2nd November, 2016 and is being carried forward till date.</td>
</tr>
<tr>
<td>Event</td>
<td>Date</td>
<td>Details</td>
</tr>
<tr>
<td>--------------------------------------------</td>
<td>-----------------------</td>
<td>--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Blood Donation Camp</td>
<td>8&lt;sup&gt;th&lt;/sup&gt; November, 2016</td>
<td>On 8&lt;sup&gt;th&lt;/sup&gt; November, 2016 voluntary blood donation camp was organized in collaboration with Rotary Club at Shivaji College. Students of the College (including NSS volunteers) and faculty members came forward in large numbers and donated blood. Around 60 volunteers were part of this campaign. Volunteers stood for a noble cause which saves lives of many.</td>
</tr>
<tr>
<td>Workshop on 'Promoting Intergenerational Bonding'</td>
<td>10&lt;sup&gt;th&lt;/sup&gt; January, 2017</td>
<td>On 10&lt;sup&gt;th&lt;/sup&gt; January, 2017 there was a workshop on &quot;Promoting Intergenerational Bonding&quot; by the NSS team of Shivaji College in the College auditorium. It was organised by AIWEFA (All India Women’s Education Fund Association). The Moral speech delivered by the people of AIWEFA was very impressive &amp; inspiring. Best part of this event was that videos were shown to the students about their behaviour towards their elders. Students thoroughly enjoyed it and learnt a lot from it. In the last hour of this workshop, a representative from AIWEFA gave a moral lecture and involved the audience in interesting activities. The workshop ended with a pledge taken by students regarding everyone's good behavior towards their elders.</td>
</tr>
<tr>
<td>PEHAL: Ek Prayaas (Education Campaign)</td>
<td>18&lt;sup&gt;th&lt;/sup&gt; January - 20&lt;sup&gt;th&lt;/sup&gt; February, 2017</td>
<td>PEHAL: Ek Prayaas is a &quot;pehal&quot; taken by our NSS volunteers. It was an education drive in which volunteers devoted two hours daily for providing better quality education to under-privileged children of Raghubir Nagar (slum area). The children came to Shivaji College in two slots (morning and evening). The students came five days a week and were taught Science, Maths, English, Hindi, Social Science, G. K.with extra-curricular activities also. The intention of NSS is to enrich the experience of these under-privileged children and develop spirit towards education. Refereshments were provided after every session, which included rice, biscuits, fruits and chocolates. The campaign was part of the NSS festival and ended on the day of the festival. The zealous volunteers of NSS worked with kids with full dedication.</td>
</tr>
</tbody>
</table>
A Cancer awareness programme was organised by NSS volunteers in Shivaji College auditorium. Just as cancer affects everyone in different ways, all people have the power to take various actions to reduce the impact that cancer has on individuals, families and communities. Volunteers gave their presentation on the causes, impacts and after-affects of cancer. NSS convenor talked to students about how tobacco is harmful to the human body and convinced students to further propagate the learnings of the day so that more people are aware.

20th of February marked its importance as NISHKAAM, festival of NSS Shivaji College, ended with a huge success. The day of festival brought the exuberance in volunteers as well as the teachers who worked hard to make the event a success. This event would never have been successful if our volunteers didn't join their hands. They worked in teams and showcased their talents with their beautiful moves of dance as well as with their thoughtful play. The decoration team also worked very hard to decorate the College on the occasion. NSS Shivaji College is proud to have these volunteers. Children of Raghubir Nagar participated in different competitions like race, dance and drawing and stole away the show, with their cute expressions and zeal to win. Parallel on the day of festival, health and hygiene campaign was organised by Lions International Club Delhi. Dentists medically examined all the kids of Raghubir Nagar and NSS volunteers. Two PPTs by NSS volunteers also discussed about daily hygiene and ill-effects of unhygienic living conditions. At the end of the event Langar was organised and volunteers happily served the kids.

Two volunteers of NSS-Shivaji College attended two different National Events: Youth Parliament, Uttar Bharatiya Chhatra Sansad from 17th - 19th October, 2016 held at Lovely Professional University, Jalandhar; 21st National Youth Festival, Suvichar and National Youth Convention, on 13th - 14th January, 2017 at Rohtak (Haryana).
CULTURAL COMMITTEE AND THE SOCIETIES UNDER ITS AEGIS:

The Cultural Committee organised several programmes in the College for the staff and students.

- An Orientation Programme was organised on 20th July, 2016 to smoothen the process of induction of the freshers in the College by disseminating all kinds of information useful for them and counselling them. The wards of the students were present in a sizeable number and the programme culminated with music and theatre performances.

- The Independence Day celebrations were held on 23rd August, 2016 with music and dance renditions and at the stroke of 11.00 a.m. The National Anthem was sung collectively along with the other institutions of the University.

- Two programmes of dance and music were organised in collaboration with SPIC MACAY on 18th October, 2016. Dr. Deepti Om chery Bhalla performed Mohiniattam and Janab Hasnain Nizami and his troupe sang qawwals.

- The Annual Cultural Festival VIBRATIONS 2017 was organised on 9th - 10th February, 2017. Twelve competitive events were organised by the seven cultural societies in which dozens of teams from various universities participated. The festival reverberated with Sufi music by Shri Dhruv Sangari in the Inauguration, Qareeb Band’s medleys on first evening and Ms. Shalmali Kholgade’s performance in the grand finale.

- Shutterbugs, Dictum, and Vibgyor held competitive events in the course of the year as well, on 26th September, 2016, 22nd - 24th October, 2016 and 16th January, 2017, respectively. The Bedi Brothers, Naresh and Rajesh, graced the College premises and enthralled the audience with their experiences. Ms. Navneet Kaur conducted a workshop. Students of all the societies have been on a winning spree in numerous intra and inter-state competitive events.


No. of students who participated during the academic session 2016-17:

- National level - 16
- State level - 16

No. of awards won by the students:

- National level - 2
- State level - 3

DICTUM: the Debating Society

No. of events/activities organized during the session 2016-17: 2
<table>
<thead>
<tr>
<th>Name of event/activity</th>
<th>Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shivaji Bhosle Parliamentary Debate</td>
<td>22nd – 24th October, 2016</td>
<td>National Level Hindi Parliamentary Debate</td>
</tr>
<tr>
<td>Athena</td>
<td>10th January, 2017</td>
<td>The Bilingual Turncoat Debate in annual cultural fest of Shivaji College, VIBRATIONS 2017</td>
</tr>
</tbody>
</table>

At National level, 23 Students participated in more than 50 debate competitions held in different Colleges of the University of Delhi and won 28 prizes.

**FOOTLOOSE: The Dance Society** organized Tanzflache (Group dance competition) in VIBRATIONS 2017 on 9th February, 2017.

No. of students who participated during the academic session 2016-17:
- National level- 17
- State level-17

No. of awards won by the students:
- National level- 4
- State level- 6

**REVERB: The Music Society** organized Swaranjali (Group singing competition) in VIBRATIONS 2017 on 9th February, 2017. Apart from this, the cultural society made performances on:-
1. Orientation Day
2. Independence Day
3. Inspire Science Camp

No. of students who participated during the academic session 2016-17:
- State level - 7

No. of awards won by the students
- State Level - 1

**SHUTTERBUGS: The Photography Society**

No. of events/activities organized: 2

<table>
<thead>
<tr>
<th>Name of event/activity</th>
<th>Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cinedrome</td>
<td>26th September, 2016</td>
<td>Online photography competition, Film making competition, on-the-spot photography competition</td>
</tr>
</tbody>
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Tasveer

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<thead>
<tr>
<th>Name of event/activity</th>
<th>Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Independence Celebrations</td>
<td>19th August, 2016</td>
<td>Poster making competition</td>
</tr>
</tbody>
</table>

No. of students who participated during the academic session 2016-17:
- International level - 1
- National level - 8
- State level - 24

No. of awards won by the students:
- National level - 2
- State level - 11

VAYAM: The Theatre Society organized Udghosh '17 Nukkad in VIBRATIONS 2017 on 10th February, 2017. The theatre society of Shivaji College performed in Thespo '18 at Prithvi Theatre and was selected amongst the top 5 plays from 158 plays in the country.

No. of students who participated during the academic session 2016-17:
- International Level - 12
- National Level - 40
- State Level - 42

No. of awards won by the Students:
- International Level - 1
- National Level - 2
- State Level – 8

VIBGYOR: The Fine Arts Society has received 27 prizes till now in the session 2016-17 in various Colleges of University of Delhi.

No. of events/activities organized: 4

<table>
<thead>
<tr>
<th>Name of event/activity</th>
<th>Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Independence Celebrations</td>
<td>Day</td>
<td>Poster making competition</td>
</tr>
<tr>
<td>Spic Macay</td>
<td>18th October, 2016</td>
<td>Vibgyor participated in SPIC MACAY organised by Shivaji College through College decorations and Rangoli making.</td>
</tr>
</tbody>
</table>
### FEE CONCESSION COMMITTEE

- As has been the practise in other years, the Fee Concession Committee extended help to students from economically weaker sections of society this year as well. A new scheme was started this year, under which teachers of the College were invited to extend help to students in need of assistance. Teachers came forward to pay the fees of a number of students in part or in full. The College also joined hands with an NGO called **World Brotherhood Organisation**, which provided financial assistance to 5 girl students admitted in the first year who scored more than 75%. This assistance amounted to Rs. 98,000/-.  

- The Fee Concession Committee also provided financial help ranging from Rs. 2000 to Rs. 6000 to 358 students of the College, bringing the total amount of financial aid for students in need to Rs. 1,010,000/-

### LIBRARY COMMITTEE

In the academic session 2016-2017 about 2450 books have been added till date to the library collection. This year a number of steps were taken for the improvement of the Library and its services. These include:

- **Stock verification**: The stock verification of the Library Collection has been completed for the first time and the report has been submitted to the College Authorities.

- **Book Fair**: A two-day Book Fair was organized on 6th - 7th October, 2016 in the College premises in which 18 Publishers/Book Sellers participated and displayed their collection to the teachers, staff, students and people from outside.

- **Server**: A server with advanced specifications has been purchased for the Library.

- **RFID Technology**: The process for implementation of RFID technology in the library moved forward a couple of steps as the budget required for it was worked out and then the same was approved by the Governing body of the College.
WOMEN’S DEVELOPMENT CELL

Women’s Development Cell (WDC) of Shivaji College aims at creating awareness and mobilizing youth to achieve the objective of Gender Equality. The cell ensured active participation of male faculty and boys of the College towards gender related issues in all the activities endorsed by WDC during the academic year 2016-17.

WDC collaborated with many organizations such as One Billion Rising (OBR), Maitri India, Men Engage Delhi, and Centre for Advocacy and Research (CFAR) and Nazariya for organizing various awareness programmes throughout the year.

With the objective to condemn violence against women WDC organized an event Ab Aur Nahin on 26th August, 2016. The event commenced with a workshop on Domestic Violence conducted by Maitri India followed by an interactive session on Engaging Men for Social justice by Mr. Ahmed Faraz from MenEngage Delhi. Street play Mera Wajood organized by Centre for Advocacy and Research challenged the patriarchal systems prevailing in Modern India. The event concluded with poster making competition.

In its earnest attempt to advocate gender equality, WDC organized an event Mera Wajood on 7th October, 2016. The event included many sessions with our collaborators. Nazariya conducted a talk on Exploring the Self through the Lens of Gender which was followed by an interactive session on Exploring the layers of masculinities by MenEngage Delhi and One Billion Rising.

Women’s Development Cell, in its efforts to generate awareness against gender related discrimination, organized a Gender Fair, sponsored by UGC, on the theme Being a Woman on 2nd - 3rd February, 2017. The event highlighted WDC’s resolve to transform the rigid mindsets that are plagued with patriarchal overtones. This two-day fair comprised of panel discussions and talks by eminent activists working for gender equality, followed by events like flash mob, cultural performances etc. The event was inaugurated by Ms. Kamla Bhasin, South Asia Coordinator, One Billion Rising and famous wrestler-cum-coach Sh. Mahavir Singh Phogat and his wife Smt. Daya Kaur. The inauguration was followed by a panel discussion on Gender Identity: Myth or Reality which aimed to critically deliberate on socially constructed perceptions of masculinity and femininity. The fair featured plays by Asmita Theatre Group and Breakthrough along with session by MenEngage, OBR and various inter-College competitive events. The fair concluded with the presentation of Jijabai Achievers’ Awards 2017 and release of coffee table book and a documentary. The awards are conferred upon individuals with extraordinary contributions in the field of women safety, health, social security, education, skill enhancement, etc.

The recipients of the Jijabai Awards for this year are as follows:

- Dr. Rani Bang, Social Activist and researcher working for community health in Gadchiroli
- Dr. V. Rukmini Rao, Executive Director, Gramya Resource Center for Women
- Ms. Chetna Gala Sinha, Founder/Chair, Mann Deshi Bank
- Ms. Manjula Pradeep, Former Executive Director, Navsarjan
• Ms. Binalakshmi Nepram, Founder, Manipuri Women Gun Survivor Network, Manipur (MWGSN)
• Sh. Ajeet Singh, Director and Founder, Guria
• Dr. Chhavi Rajawat, Sarpanch, Village Soda, Rajasthan

WDC released a coffee table book *Udayan: A New Beginning* compiled by students and teachers of Shivaji College. This book is a reflection on metamorphic life journeys of ten ordinary individuals, who promoted gender equality in a way that has transformed the rigid and patriarchal definitions of masculinity. Their incredible contribution to women empowerment aptly defines the role of men as real agents of change in the process of gender equity. This book celebrates the contribution of unsung heroes who have made dedicated efforts in their distinct ways to end the gender stereotypes plaguing our society. It also explores the contribution of transgender community in recognizing perspectives beyond socially constructed gender-norms.

WDC also released a documentary *Mera Wajood*. It showcases the journey of four Jijabai Awardees, who in spite of facing all odds did a commendable job in their respective fields.

**PLACEMENT CELL**

Placement cell worked round the year to provide lucrative placement opportunities to its students. Final year students were provided job opportunities by the following companies during placement drives facilitated by the Cell

1. Concentrix
2. Aon Hewitt
3. ICICI Prudential
4. Genpact
5. KVC Consultancy
6. S&P Global Market Intelligence
7. Datamatics Staffing Services Ltd
8. Atlantis Erudition and Travel Services Pvt. Ltd.
9. Amazon India

Approximately 350 students appeared under both formats out of which 170 students have been offered job positions for various job profiles (finance/business analyst, sales, marketing, educator, etc.). Results are awaited for around 15 students who have progressed to final stages of hiring process initiated by S&P Global Market Intelligence and Datamatics Staffing Services Ltd.

The Placement Cell is in talks with more companies and shall soon initiate placement process with the following organizations:

• IBM India
Internship Opportunities

Besides placement opportunities to final year students, the cell is also committed in providing internship opportunities to its first and second year students. During the session 2016-2017, the students were provided internship opportunities for different profiles by the following organizations:

- Software Trainee at Hannover Re
- Research Trainee at Defence Research and Development Organization (DRDO)
- Social Media Marketer & Content Marketer Internship at ExplainoExpo.com
- Content Writing & Social Media Marketing Internship at Social Bone
- Content Writing Internship at Ketchupp

Placement Cell of the College coordinated with the Central Placement Cell of the University of Delhi to ensure that its students also have an access to placement opportunities provided by companies that visit the University Campus.

Scholarships

The Placement cell also facilitated availability of scholarships to the students of Shivaji College. Internshala VTC Young Achiever Scholarship was awarded to one student, Bhanu Kalra of B. A (H) Economics final year, as per which scholarship worth Rs. 2 Lacs was awarded.

Skill Enhancement Sessions and Career Guidance Session

The Placement Cell organized skill enhancement session on 13th August, 2016 conducted by Mr. Nitin Demla who is currently a Portfolio Accountant at Tata Consultancy Services and an alumnus of Shivaji College. He addressed the students and discussed traits required for an effective job search. He also shared important tips to keep in mind while preparing resume.

A special placement talk was organized for the students of B.Tech Computer Science stream to provide them an insight into Product Development job profiles offered by various software giants like Google, Microsoft, Adobe, etc. The session was conducted by Mr. Kamal Rawat, Founder of Ritambhara Technologies on 13th February, 2017. The students were given guidance on the specific stages involved in placement process and tips to prepare for it.

The cell is organizing a career guidance session tentatively scheduled for second week of March 2017 to be conducted by Times Pro of Times of India group. The session is expected to give students ample insight into scenarios prevailing in the current job market.
ECO CLUB

- Eco-Club Shivaji College is a highly active society of Shivaji College that organizes number of environmental awareness programmes and projects from time to time.

- **Sparrow Conservation Project:** House sparrow *Passer domesticus* is a common bird of India. In the recent past its population has rapidly declined in Delhi. It is also a State Bird of Delhi, therefore for sparrow conservation; we have installed nest boxes in different parts of College campus in August 2015. The nest boxes are being monitored. In the next phase, we are planning to install feeder boxes to attract sparrows from adjoining areas.

- **Participation in Plantation:** On 5th September, 2016, Shivaji staff & students participated in *Tree Plantation* in the College campus and encouraged the students to plant trees in their backyard.

- Our society also runs a wall magazine for spreading environmental awareness among College students.

- An invited lecture on Climate Change and India was delivered by Dr. Subodh Kr Sharma, Former Advisor of Ministry of Environment Forest and Climate Change in College auditorium on 4th November, 2016. Activities like poster making and essay writing competitions were also held.

- A one-day programme was organised in the College campus to create Environmental Awareness on Fuel Conservation on 14th February, 2017. The programme included various activities like T-shirt painting, Placard writing, Sticker making and a Signature Campaign - *Save Fuel for Better and Safe Future*. A project on *Car pool: A sustainable option* was also launched. A mobile based app for the same is under consideration. A march toward ring road was also organized to spread awareness in public.

- **Vermi-composting Unit:** Our society is also engaged in making vermicompost from organic waste. The compost is made using redworms and is maintained under the guidance of Dr. Vijay Kumar.

- **Paper Recycling Unit:** Our Society manages and collects waste paper generated from the College and convert it into recycled paper.

HERBAL GARDEN

Shivaji College has one of the best Herbal Gardens in the University of Delhi. It has beautiful collection of more than 20 medicinal herbs and shrubs properly labeled with their scientific/common names with their medicinal use. A great effort was put in by the students of Botany Department to collect the valuable local medicinal plant and to ensure to grow them in the College by developing Herbal Garden in 2014. The objective was to popularise the usefulness of commonly available and frequently used herbal plants and to conserve the associated traditional knowledge of Ayurveda for future generations. Since then the College Garden Committee has maintained seasonal medicinal herbs in it.
COLLEGE DEVELOPMENT COMMITTEE

College Development Committee is engaged in major and minor work related to the growth of the College, which is enumerated as follows:

- Service and repair of installed ACs
- Repair of window panes, and fixing of glasses.
- Arrangement of security services.
- Fabrication of two Porta cabins, one for students union (already installed) and another is under fabrication meant for BBE Staff room.
- Installation of link between electricity produced by solar panels and electricity supplied by BSES, to enable College to utilize the electricity.
- Installation of water connection to keep solar panels clean.

WEBSITE COMMITTEE

The website committee maintains the College website www.shivajiCollege.ac.in. Important notifications and circulars are regularly uploaded on the website. The website committee is in the process of adding a new module i.e. a virtual tour of the College. Through this the users can get a virtual view of the College and its landmarks simply by visiting the College website.

GARDEN COMMITTEE

As tradition, Garden Committee of Shivaji College Celebrated Vanmahotsav - A Plantation Drive on Teacher’s Day, 5th September, 2016. Highlights of the event:

- Pledge and Plant a sapling in the College lawns.
- On the spot slogan writing competition was held.

The Garden Committee inaugurated a traditional swing at Tej Mela organized on 4th August, 2016 to encourage students to be closer to old traditions. The highlights of the events:

- Display of handicraft stalls (from various NGOs)
- Donation of old clothes
- Disposal of e-waste
- Mehandi, Nail art and Rangoli Competitions for students

The garden team also developed a ramp near the Principal’s office having the Shivaji College logo by carving the grass and various plants which was further enhanced by coloured stones, adding new parameter to the beauty & grandeur of Shivaji College Campus.

REMEDIAL CLASSES

Shivaji College has started remedial coaching classes for the weak students in the subject of General English & English Speaking Fluency, IT & Computer Skills, General Mathematical Ability, Economics and General Science. The main goal of the programme is to develop different potential qualities among the weak students and to put them at par with the regular students.
Teachers who have volunteered themselves and presently taking remedial classes are:

- Ms. Nishtha Srivastava and Mr. Skand Priya (Department of History).
- Mr. Ashesh Kr. Jharwal, Mr. Dharmendra Kr. Yadav and Mr. Satish Kumar (Department of Mathematics).
- Mr. Krishna Kant Gautam and Mr. Kamal Kumar (Department of Computer Science).
- Mr. Gayanendra Krishna Pandey and Ms. Priyanka Varma (Department of Physics).
- Mr. Ishu Thakur and Dr. Krishna Ram (Department of Economics).

SOLAR PANEL COMMITTEE

Shivaji College is consistently working to find new ways to reduce pollution and create a clean and green environment. With this objective, the College initiated the process of installing solar power plant on rooftop of the College in May, 2016.

With the help of Ministry of New and Renewable Energy (MNRE) and Solar Energy Corporation of India (SECI), this work was assigned to Tata Power Solar Systems Ltd. Consequently, they installed 288 modules of 260 Watt each, making total capacity of 75 KW, on the roof tops of Geography department, Auditorium and Library block. These places receive sufficient sunlight throughout the day. The plant has started generating electricity from 23rd February, 2017, and till now it has been generating approximately 375 units every day, which is around 50% of daily energy requirements of College. It is expected that on an average, more than one-third of power requirements of the College will be met by solar power plant. Also, on holidays, when the power requirements of College are minimal, the excess electricity generated will be sold to BSES. A net-meter to keep record of incoming and outgoing units of electricity has already been installed.

Hence the profit due to solar plant is two-fold:

a. As we shift to renewable resources, we save non-renewable resources for future generations. Also, there is reduction in net carbon emissions in the environment, as solar panels have no adverse effect on the air quality.

b. We also expect a substantial reduction in the electricity bill received by the College.

The installation of Solar Power Plant is a significant step towards our commitment to protect our environment, and it shows our determination to continue to work for creating a clean and green Delhi.

ANTI - RAGGING COMMITTEE AND ANTI - RAGGING SQUAD

Shivaji College is a ragging-free institute of higher education. Anti-ragging committee is taking all necessary measures to prevent ragging since the start of the new session. Regular surprise visits are performed by the committee members in different areas of the College. Electronic surveillance also ensures vigilance of the student activities in the campus. Posters, pamphlets and hoardings are installed at major locations. The telephone number of convener of the anti-ragging committee is flashed in the hoardings. The complaint facility is also provided to the students. Delhi Police is giving intensive support to accomplish the said objectives. This year not even a single ragging complaint was lodged.
VOTE OF THANKS

Before I conclude this year’s annual report I would like to thank Hon’ble minister Shri Manohar Parrikar for taking out time from his busy schedule and gracing this occasion with his presence.

I am highly indebted to our governing body chairman Prof. Ashok Prasad and Treasurer Prof. Upinder Singh for their constant support and guidance for the smooth functioning of the College.

I am indebted to the Government of Delhi and UGC for their support and cooperation in all matters pertaining to the College. I would like to sincerely thank Prof. Yogesh K. Tyagi, Vice-Chancellor, University of Delhi, Prof. J. P. Khurana, Director, South Campus, University of Delhi, Prof. Devender K. Sinha, Dean of Colleges and all other authorities for their constant support and assistance.

I also extend my gratitude to Dr. Dinesh Yadav and Dr. Vikas Sharma, the teacher representatives and Mr. Anand Kumar as non-teaching representative in the governing body for their constant support.

I appreciate the active involvement, hard work and support of Ms. Suman Kharbanda, Secretary, Staff Council, Dr. Virendra Bhardwaj, President, Staff Association and other office bearers of the Teaching and Non-Teaching Staff Associations. I would also like to thank Dr. Anita Kapur, Vice Principal, Dr. Kumari Priyanka, College Bursar and Dr. A. K. Shukla, PIO for their able work and support to ensure smooth functioning of the administration of the College. I thank Dr. Bhaskar Mohan Kandpal for working hard to make this event a success. I also thank Dr. Jayita Thakur, Dr. Ankita Dua and Dr. Aeshna Nigam for putting in their hardwork in compiling this annual report.

I take this opportunity to thank my colleagues, both teaching and non-teaching, conveners and members of various committees/associations and teachers-in-charge of all the departments for their hardwork, sincerity and dedication. I honor their zeal, commitment and untiring efforts which has helped College achieve its present status.

I also acknowledge the contribution of the alumni of our College. Their efforts have significant consequences for the development of Shivaji College. I congratulate the proud parents and their children for having set new standards of academic excellence and distinction.

The amalgam of harmony, co-operation and constant support of the members has helped Shivaji College achieve success. Blessings of Almighty have always catalyzed our efforts to strive for excellence. I thank you all for being present and sharing this memorable day with the family of Shivaji College.

Jai Hind.

6th March, 2017

New Delhi

Dr. Shashi Nijhawan
Principal

Shivaji College, University of Delhi