



ECHO

For Private Circulation only.

Vol. XV

November 2016 - Issue 1

From the Editor's Desk.....

This newsletter by DACN surely serves a higher purpose than mere recording activities in the campus. The previous issue has a great impact on the young minds we have for guiding them right and providing what they need not just for furthering but enriching education with different activities they often feel inspired about. The institution has disseminated everything that is worthwhile for everyone impartially. A colourful bunch of academic movements adds upto making things happen in a much better way. We are therefore with a tag of 'happening campus'. The institution feels joyful over the accomplishments of students in different activities by which we all have raised above common. The primary goal we follow is the welfare of students and making them known to others so that an inspirational and competitive environment is created. It is just a matter of conveying you that they are an integrate part of all these unforgettable days. HAPPY READING!

Editors :
Dr. Shailesh Bahadure
Mr. Vikas Sidam

Department of English

- 'Communication Skills' classes for BAI and II were conducted by Ms Anita Tirpude. It was from 1 to 16th Nov 2015. Topics handled were Types of sentences, Sentence Construction and Parts of Speech.
- A Quiz Competition was organised by Mr. Manoj Andraskar for students of B. Com. I (MM) on 4th December 2015. It was based on One Word Substitution, Synonyms/Antonyms. The winners were Avinash Barve and Shilpkar Ghuse.
- An Essay Writing Competition for B.Com. I and II students was conducted on 12th December 2015 by Dr. (Mrs.) Pallavi Chopde and Dr. Shailesh Bahadure. Topics: Problems of the Indian farmers, The Importance of Discipline, Function of Education, Problems of Unemployment.
- One Act play was enacted by B.A. I 'The Death Trap' by Saki (Henry Munro) from B.A. II Comp English syllabus. Date: 28th December 2015. It was organised by Mr. Jagdish Jangale.
- Extra Curricular Activities: All members of the department conducted Value Education Lectures in their respective classes. They also conducted various events and activities for students of B.A. & B. Com. Such as Quiz Competition, Debate Competition, Skit Enactment, Essay Writing Competition, Speech Competition, Elocution Competition & Poetry Recitation Competition.
- Dr. (Mrs.) Pallavi Chopde conducted a Five Day Lecture Series under the HRD Cell. This lecture series is conducted annually at the end of the session. It had sessions on work culture, responsible employment, managerial and corporate features, etc. She also worked as an Editor of the College Magazine DEEP.
- Towards keeping an intact commitment for social activities Dr Shailesh Bahadure worked as Local Co-ordinator for National Federation of Blind Vidarbha Chapter, Nagpur. Volunteer students from the college participated for several conferences and workshops for the blind. The department also maintains 'Writer's Club' for blind students.

Department of Psychology

- In the winter session students of psychology submitted projects on different topics primarily prescribed for the academic studies in university syllabus.
- A Comparative Study of Self-Confidence, Ambition and Socialization among College Students- Tools Used : Sentence Completion Test: L. N. Dubey & Archana Dubey
- A Comparative Study of Self-Confidence, Ambition and Socialization among College Students of Arts and Science faculties-Tools Used: SCT (Sentence Completion Test) L. N. Dubey & Archana Dubey.
- Teachers' Day' on 5th September 2016 was celebrated by the students of Psychology. Teachers were greeted and offered handmade gifts by students.
- Educational Visit: An educational visit was conducted on 24th February 2016. It was an Interdisciplinary Visit to the Department of Zoology. Dr. R. S. Bagde, Head informed the students about several aspects of studies in zoology, its research areas and application. The most remarkable was his explanation on some of the simple

happenings that can be made into a commercialized approach. He informed students about making of fish ponds from where students can develop immediate industry.

Psycho-Social Counselling Cell

- The college has a unique cell where apart from academics and conventional studies, students are counselled on various aspects related to psycho-social behaviour and personality traits. The cell offers valuable guidance over career choice and potential inputs. Counselling is a much needed activity for everyone and taking into consideration the varied socio-economic background of students in higher studies, attending them to harness a uniform social approach becomes very necessary. Mrs. Seema Page, Dharampeth College, Nagpur was invited to speak on '**Importance and Need of Psycho-Social Counselling**'. She talked at length on the needs of social behaviour and manners that need to be corrected and improved among all. A common man, parents or students are all subject to correction and this can be done only by a counsellor, she emphasized. At the end of the guest lecture an interactive session was conducted for the students where they put forth some of the queries and they were answered well by the guest speaker as well as faculty members in the cell.
- A special lecture was organized by the cell for all students in the college. The topic was '**Time Management and Goal Setting**'. Miss. Mangala Waghmare spoke on diverse aspects of time management and goal setting among students. She presented interesting information on how students can set simple and realizing goals where effective time management is highly needed. She suggested students not to set difficult goals in the beginning only but to stretch them over a period of time where everything can be realized with equal attention.
- On 2nd January 2016 an **Aptitude Test** was conducted for the students of Psychology. A questionnaire was developed and students were to answer them. Following evaluation of the answers, students were selected into different groups and accordingly counseled. Miss Mangala Waghmare and Miss Rohini Meshram counseled the students on various aspects of psycho-social behavior.

Department of Economics and History

- Department of Economics and Department of History jointly organized a programme on 6th October 2015 on 'Court' a movie nominated for Oscar Award. The lead role actor Mr. Veera Sathidar was invited to speak on the theme and relevance of the current practices in judiciary. The student were shown the movie and responses were invited in the form of discussion
- Student in B.A. I were taken on a tour to the Central Museum, Nagpur on 19th March 2016 by

Department of History, Economics & Political Science. The objective of the visit was to familiarize them with ancient and medieval culture of the world. They were given information on migration of human being and other species through times.

Department of Law

- On 29th September 2015, one day workshop on '**Alternative Dispute Resolution**' was organized for 5th semester (3 years) and 9th semester (5 years) course to give students an insight on the topic. The workshop was conducted in two sessions. Dr. Aparna Panchbhai, In-Charge of Dr. Bababsaheb Ambedkar College of Law (City Branch) was invited as guest speaker for the first session. This was followed by introductory address by the Head, Dr. N. M. Khirale. Dr. Aparna Panchbhai enlightened the students on theoretical aspect of Alternative Dispute Resolution, wherein she explained the difference between traditional dispute-solving judicial mechanism and the alternative dispute solving mechanism. She also explained the concepts of Arbitration, Mediation & Conciliation elaborately.
- Adv. Deoul Pathak, practicing lawyer before the Hon'ble Bombay High Court, Nagpur Bench, Nagpur was invited as the guest speaker for the second session. Based on his vast experience in varied issues of law, he provided the students good insight on the practical aspects of Alternative Dispute Resolution. His deep knowledge combined with his oratory skills, proved to be very beneficial for the students. The workshop was organized and coordinated by Ms. Sayali S. Surjuse and Ms. Aditee A. Godbole under the guidance & supervision of the Dr. N. M. Khirale.
- **Visit to Lok-adalat** : Students were taken for a visit to Lokadalat on 23rd October 2015. It was organized by District Legal Services Authority, Nagpur. Students stayed at the Lokadalat and witnessed the cases that were referred to the Lokadalat by the Civil Court and the ones in which the parties at the first instance approached the Lokadalat themselves. Cases ranged from motor accident disputes to family disputes and payment of electricity and water charges as well as partition disputes, etc.
- **Workshop on Drafting and Pleading** : One day workshop on drafting and pleading was organized to give practical training of drafting and pleading to the budding lawyers from the department of law on 3rd October 2015. Adv. Parag Ukey, Nagpur was invited as the guest speaker for the first session. He spoke on 'Drafting of Criminal Matter and Practical Exercise'. Adv. Rahul Rathod spoke on 'Drafting of Civil and Service Matter'. Both lawyers trained the students on drafting & pleading at extensive level. This workshop enriched the students on practical aspect which is

very essential for a lawyer to practice in the corridors of the court. This was succeeded by an interactive session wherein the students' queries were dealt by speakers immaculately to their utmost satisfaction.

The workshop was ably organized and coordinated by Dr. (Mrs.) Sandhya Kalamdhad and Mrs. Shilpa Rathod. The program was completed by & vote of thanks was proposed by Mrs. Shilpa Rathod.

- **Legal Aid Camp :** Free Legal Aid camp was organized on the occasion of Dhammachakra Pravartan Din on 21st, 22nd and 23rd October 2015. Free Legal Aid Camp is an activity which inducts students every year to use their knowledge of law to provide free legal aid to thousands of people who come to Deekshabhoomi on Dusshera. The programme was inaugurated by Hon'ble Shri Justice Z. A. Haq who was the chief guest at the event. In his address he highlighted the importance of legal aid and also appreciated the harmonious working relationship between the faculty and the students of department of Law.
- Another workshop on 'Para Legal Volunteers Scheme' was organized on 14th October 2015 in association with District Legal Services Authority, Nagpur. One of the aims of the workshop was to impart basic knowledge to the students of 03 and 05 years course about the scheme. It was inaugurated at the hands of Shri. K. D. Jadhav, Civil Judge Sr. Dn. and Secretary of District Legal Services Authority, Nagpur. The workshop was planned in four technical sessions.
- In the first technical session Shri. K. D. Jadhav discussed the Para Legal Volunteers Scheme and Legal Aid in detail. In his speech, he appealed the students to be sensitive towards inequalities, injustice, violence and exploitation in the society. Later, Adv. Surekha Borkute, Member Juvenile Justice Board and D.L.S.A. discussed the issue of Juvenile Justice System. Further in the third technical session Advocate Rajendra Rathi, Mediator and Member of D.L.S.A. stressed the importance of Alternate Dispute Resolution. In the Fourth and last technical session Mr. Mushtak Pathan, District Child Protection Officer sensitized the students about the issues related to child trafficking and women trafficking and the law. Dr. Ms. Pratima Lokhande was the Co-Ordinator for the workshop.
- **Free Legal Aid and Literacy Programme :** The programme was organized at Athawa Mail, Wadi village under the guidance and supervision of Dr. N.M.Khirale, and Dr. Pratima Lokhande, with the motive to spread awareness amongst the villagers about their legal rights, government policies and facilities available to them. Students of VI semester 3 years course, X semester 5 years course, II semester 3 years course and LL.M. students attended the camp. Villagers were given information on various enactments such as Right

to Education Act, Motor Vehicles Act, Right to Information Act, Consumer Protection Act, Domestic Violence Act and similar other legislations. Special emphasis was on the rights of women, children and senior citizens under various enactments. Adv. Gajanan Agrawal and Adv. Shilpa Rathod attended villagers' query and gave solutions to their grievances.

- **Street Play 'Beti Bachao Beti Padhao' :** The department organized a Street Play titled, 'Beti Bachao Beti Padhao' in Kachipura Slum area, Nagpur on 4th September 2015. This play aimed to highlight the Right to education of a girl child. In our Patriarchal social system, family decides to discontinue girl's education and get her married at a very early age. She is thus deprived of her right to education. With the help of innovative songs, actions and dialogues, the play emphasized the need to oppose the oppression of women and make them aware about their rights. The audience of Kachipura Slum area enjoyed and appreciated the performance and even pledged to save girl child and educate them. The skit was written by Miss. Varsha Tiwari and Mr. Akash Dhote of LL.B. I Sem. 3Y.C. The programme was conducted by Dr. N.M. Khirale, Dr. Pratima Lokhande and Mrs. Shilpa Rathod.
 - **Constitution Day Celebration 2015:** Day was celebrated on 26th November 2015 in association with the District Legal Services Authority which also marked 125th birth anniversary of Dr. B. R. Ambedkar and adoption of the Constitution of India. The programme began by paying homage to Dr. B. R. Ambedkar's statue at Sanvidhan Chowk. Shri. K. D. Jadhav, Civil Judge Sr. Dn. and Secretary of District Legal Services Authority, Nagpur addressed the students and stated the significance of Constitution of India. Thereafter Dr. Pratima Lokhande recited the Preamble of the Constitution of India. On this occasion students of I sem. (3Y.C.) and IV sem. (3 Y.C.) distributed pamphlets to the people at Sanvidhan Chowk. Charts prepared by the students of Law department highlighting Fundamental duties, Fundamental Rights and Preamble to convey the message contained in the Constitution of India.
 - **National Event 'Law Vision-2016' :** A national level academic extravaganza was organised on 3-6th March 2016, for 10th consecutive year. The programme was a major platform for budding lawyers to unfold their academic skills and cultural talents. 09 law colleges from all across the country participated in the Fest. Competitions like Moot Court, Client Counselling, Case Comments, Essay Writing, Drafting Competition, Law Quiz, Poster Competition and Personality Contest were the hallmark of this event.
- It was inaugurated at the hands of Hon. Justice B. R. Gavai, Senior Judge, High Court of Judicature at Bombay, Nagpur Bench, Nagpur. Hon. Dr. S.

Suryaprakash, Professor, National Law University, Bhopal was the Guest of Honour and the function was preside over by Hon. S. J. Fulzele Saheb, Secretary, P. P. Dr. Babasaheb Ambedkar Smarak Samiti, Dekshabhoomi, Nagpur.

Hon. Justice A. P. Shah, Former Chief Justice, Delhi High Court and Former Chairman, Law Commission of India, New Delhi, delivered a lecture on 'Decriminalization of Homosexuality: Response of the Law, Society and Courts'. Col. (Dr.) A.K. Vashishta, Deputy Commandant, Institute of Military Law, Kamptee, Nagpur was the Chief Guest at Valedictory Ceremony and Award Function on 6th March 2016.

- **Lecture on Health Awareness and Health Care :** The lecture, as a part of 'Legal Aid Cell' activity, was organized on 19th March 2016 for female prisoners at Central Jail, Nagpur. The speaker was Dr. Kalpana Chavan, Assistant Professor, Government Ayurveda College, Nagpur. She emphasized the importance of health, hygiene, cleanliness, and healthy habits including mental health and yoga.

Department of Chemistry

- **Parent-Teacher Meet** was organized by Post Graduate Department on February 12, 2016. The programme was organized in order to make parents aware about the progress of students and activities taken by department to encourage students. Dr. Deepa Panhekar, Head, Department of chemistry informed parents about their wards' performance and elaborated upon the efforts taken by the department towards improving students academic performance. She also discussed vast number of career opportunities after doing M.Sc. in Chemistry.
- Mr. Shridhar Satpute and Mr. Pravin Deharkar, PG faculty members informed parents about various test series conducted by the department for students. Test series time table for the month of March 2016 and April 2016 was provided to parents.
- **Poster Competition :** This competition was organized for UG and PG students of Chemistry to commemorate the 'World Ozone Day' on 15th September 2015. The theme for the poster competition was 'Preservation of Ozone Layer'. Students from UG and PG put on display 62 posters. Mr. Anurag Mankar (B.Sc.-III) Ms. Amruta Hadap (B.Sc.-I), Mr. Sarvesh Pandey (M.,Sc.-I) & Ms. Vishakha Taiwade (B.Sc.-II) were winner of merit while Ms. Swati Masram won a consolation prize. Prof. N. G. Telkapalliwar organized this poster competition. All the faculty members of the department motivated and guided students for preparation of posters.
- **A guest lecture on 'Environmental Pollution'** was also organized on the occasion of World Ozone Day. The guest speaker was Dr. J. S. Pandey, Chief Scientist and Head, Climate Change Cell, NEERI. He elaborated on how the law of conservation of mass, law of conservation of material and Newton's law can be applied to the environmental problems.
- **Educational Visit to NBSS & LUP ICAR Institute-2015 :** B.Sc. Final and M. SC. students visited to NBSS & LUP laboratories situated at Wadi, Amravati Road, Nagpur. A lecture by Dr. S. K. Singh, Director of NBSS was arranged in the auditorium. He gave information regarding soil texture, water crises in various parts of the countries. Dr. Patil, Principal Scientist of NBSS department also guided the students. The students visited various research laboratories and soil chemistry laboratory. The method of determination of N.P.K. and other micro-nutrients present in the different soil samples was explained to students. Use of Scanning Electron Microscope for the determination of soil morphological study was explained. Students also visited Digital Geo Soil Portal Department. Dr. V. M. Shivankar, Prof. N. G. Telkapalliwar and Dr. Mrs. D. M. Borikar, Mr Shridhar Satpute, Mr. Pravin Deharkar, Mr. Manoj Neralwar, Mrs. Jethe accompanied students.
- **Workshop for Non-Teaching Staff:** A workshop for non-teaching staff was held on 03rd November 2015. Non teaching staff members were guided in preparation of standard solutions, preparation of different reagent bottles, standardization and operation of instruments like conductometer, potentiometer, pH meter, colormeter, preparation of inorganic mixture of two and three components. Dr. V. M. Shivankar, Prof. N. G. Telkapalliwar, Dr. Mrs. D.M. Borikar & Mr. Shridhar Satpute guided the non-teaching staff members.
- **Career Guidance Programme :** It was organized on 'Career Opportunities after Graduation in Chemistry' on 10/02/2016. The guest speaker was Dr. Hemant Pande, Head, Department of Chemistry, Hislop college, Nagpur. He informed students about various job opportunities available in Chemistry as a core subject. He advised students to work on basic concepts in chemistry and guided about the skills required if one wants to go for industry jobs. Dr. Deepa Panhekar, HoD organized and conducted the programme.
- **Felicitation of JAM qualifier :** Mr. Muneshwar Nandeshwar, B. Sc. VI Sem cleared Joint Admission (JAM) Test for M. Sc. in Chemistry (JAM 2016) for admission to IITs. He secured all India rank of 1288. Department felicitated him at the hands of Dr. Hemant Pande, Head, Department of Chemistry, Hislop college, Nagpur on 10/02/2016.
- **Seminar on Animation :** The Chemical Society organized a seminar on 'Animation and VFX Effects' in collaboration with 'Maya Academy of Advanced Cinematics' (MAYA), Nagpur on 10th February 2016. Director of academy Mr. Ashay Dhomne informed students about the types of

visual effects by showing various video clips. He explained how visual effects can be used to make scientific presentations more effective.

- **Research Awards**

1 Dr. Deepa Panhekar was felicitated by Indian Women Scientist Association, Nagpur Chapter and Women Development Cell, Dr. Ambedkar College, on the occasion of Teacher's Day for achievements in doctoral research under her supervision.

2 Dr. Mrs. D. M. Borikar : Best Paper presentation Award in Material Science Category in National Conference on 'Recent Trends in Life Sciences and Material Sciences' (NCRTS-2015).

- **Books published**

Dr. Deepa Panhekar:

1. Inorganic Chemistry For B.Sc. Sem-III . Publisher : Rajani Prakashan ISBN No. :978-93-83619-62-7

2. Chemistry For B Sc VI Sem, Publisher :Rajani Prakashan ISBN No. : 978-93-83619-83-2

Prof. N. G. Telkapalliwar:

1. S. Chand's New Approach in Chemistry For B.Sc. Part II (Third Semester) ISBN No. : 978-93-856-7624-6(1004360)

Department of Physics

- An orientation program for freshers was organized on 8th September 2015. Dr. S. M. Naranje gave introductory remarks and Dr. K. G. Rewatkar talked on career prospects. Students were introduced with the faculty and encouraged to participate in activities of the department. Dr. Mrs. L. S. Bhagat co-ordinated the programme.

- On 15th September 2015 an aptitude test was also conducted to analyze the students' potential in learning. On 10th October 2015 Physics Society Installation ceremony was conducted. It was inaugurated at the hands of Dr. R. G. Atram, Director, Institute of Science Nagpur. Dr. Arun Joseph (Registrar) was also present on this occasion. Monali Bhagat, Swaroop Gondane, Simran Gupta, Sayali Dakhole, Rakesh Darbeshwar were nominated as office bearers of the society. Dr. Atram spoke on development of LED's and luminescent materials. He gave information about the working and invention of material (blue phosphor). Ms. Ashwini Gaiki was felicitated as the Best Student (2014-15); Dr. N. S. Meshram and Dr. Amit Bansod were also felicitated for their achievement in doctoral studies. The departmental magazine edited by Mr. Swaroop Gondane and Rakesh Darbeshwar 'VIBGYOR' was released at the hands of Dr. Atram.

- **World Meteorological Day** was celebrated on 31st March 2016. A guest lecture on '**Solutions for Climate Change Mitigation and Adaptation through Degraded Land Management**' was arranged, Dr. Lal Singh, Scientist, Eco System Department CSIR-NEERI, Nagpur, was the guest speaker. He spoke on issues of deforestation & soil erosion, industrial waste dumping, mining,

open cast mines, excessive use of pesticides & heavy metal which mitigates the fertility of soil & degrades the micro flora & fauna. He gave various solutions with illustrative examples of successful biodiversity model in Dhanbad mine areas.

Department of Mathematics

- An Aptitude Test was conducted for the students of B. Sc. Sem. I on 23rd September 2015. The department in collaboration with Department of Electronics organized an interdisciplinary guest lecture on the topic '**Boolean Equations and its Applications**' on 16th September, 2015. The guest speaker was Dr. Nilesh Meshram, Head, Department of Electronics, Mohota Science College, Nagpur. The speaker focused on formation of Boolean Equations and Boolean logic. The programme was conducted by Mrs. S. M. Pawar, HoD, Department of Mathematics and was supported by Prof. Jitesh Tripathi, Prof. V. S. Pawar and Prof. Shivarkar.

- A guest lecture on '**Differential Equations and its Applications**' was held on 29th September, 2015. The guest speaker Dr. Subhash D. Tade, Associate Professor, Department of Mathematics, Jawaharlal Nehru Arts, Commerce & Science College, Wadi, Dist. Nagpur spoke on formation of differential equations and their applications in real life situations. Students from all the streams of faculty of Science were present in huge numbers and thoroughly enjoyed the lecture. Prof S. M. Pawar, HoD, Department of Mathematics and Prof. Jitesh Tripathi conducted the programme successfully.

- **Certificate Course** : Department of Mathematics, Dr. Ambedkar College, Nagpur organized one week certificate course on '**Basic Mathematics for Arts Students**'. It was held from 7 Oct. to 13th October, 2015.

Department of Computer Science

- An Orientation program was organised by the department on 15 July 2015. Dr. Pankaj Nimbalkar, Head and all the faculty members informed the freshers about features and facilities in the college as well as department. Students were also given information on the annual activities and academic assignments.

- The department conducted an aptitude test for the Sem-I students on 20th August 2015. The primary objective of the test was to know the academic potential of students that helped the department to categorise them for special attention. Students were given a set of questions to answer and also some voluntary inputs from their own side.

- The department celebrated Teachers' Day in a unique way. The usual activities and classes were replaced by activities of celebration, thanksgiving and remembrance. Students presented specially designed gifts to the teachers and sought blessings. Faculty members expressed their views and goodwill for the bright future of students.

- **Industrial visit** was arranged to the **MIHAN** industries on 17th October 2015. Students visited Maharashtra Airport Development Company, MIHAN office, Global Logic Company, Infocepts IT Company
- **Advanced Certificate Course Program**
Advanced Certificate Course Program is a form of academic instruction, either at an academic institution or offered by a commercial or professional organization. It has the function of bringing together small groups for recurring meetings, focusing each time on some particular subject, in which everyone present is requested to actively participate.
- The department conducted such course on '**Software Testing**' during 27-30th October 2015. The resource person was Mr. Abhay Ramteke. He talked on various aspects and application value of software testing which is most essential in many general as well as software developing companies. Students asked pertinent questions on the topic and they were answered by the resource with industry examples. One of the sessions was on Cloud Computing by SEED InfoTech.
- **Educational Tour** : Tour was organised on 30th January 2016 for M. Sc. students of the department. In this tour students visited Khekrana Dam. Students met the officials of forest department and discussed many things about flora and fauna in surrounding areas. The officials explained the importance of water reservoir and its role in sustenance of life around as well as ecological balance.
- **TECH-FEST**, a departmental event was organised on 19th March 2016. It was chiefly a cultural event. This included multifarious activities ranging from technology development, computers to the cultural fabric of India. Students from UG and PG levels participated in the event with great ethos. Events like Blind C++, Technical Quiz, Skits on various themes related with social and cultural values of life were presented by students. Based on the performance of participants in various activities, they were ranked and given prizes and awards. All the faculty members took active participation in every activity.

Department of Commerce:

- The department conducted a bunch of activities towards all-round development of students.
- Poster Making (12th January 2016); Drawing & Painting (23rd January 2016); Mehandi Competition (22nd January, 2016); Extempore Oration (28th August, 2015); Debate (25th Sept., 2015); Solo-Singing (20th January, 2016); Dance (21st January, 2016); Rangoli (20th January, 2016); Quiz Contest (13th December, 2015).
- Certificate Courses were conducted on following Topics:
Group Discussion and Interview Skills; Marketing and Career in Marketing; Banking and Career in

Banking; Insurance and Career in Insurance; Career in Public Sector; Taxation in India; C. A. as a Profession – Prospects; Tally Accounting.

Community Extension Activities:

- Theme: Educating population in slums: Place-Kachipura. In order to realize the theme statement, some guest lectures were organized:
 - a) Consumer Awareness' by Dr Sarita Modak, 22nd Feb., 2016.
 - b) Right to Information Act-2005' by Shri Vijaykant Panbude, Asstt. Commissioner of Labour, Nagpur. 25th Feb., 2016.
- **Panel Discussion:**
Interaction between students of Commerce and Women Entrepreneurs from Vidarbha Industries Association.
Theme: To Develop Entrepreneurship among Students. 28th Sept., 2015.
- **Farewell function** to B. Com Final Students was organized on 15th February, 2016.

Department of Computer Application

- **Society of Computer Application** : The Society of Computer Application was installed on 21st January 2016 in a formal ceremony at the hands of Mr. Gopal Sharma, Director, GoodYaara IT Company. Different committees were formed like social, academic, sports, cultural and discipline units.
- **ARENA** is an annual event held in the first week of January 2015 for five days. The event had several competitions like Flower Arrangement, Rangoli & Painting. It was followed by a cultural event.
- **Sports Meet** : Sports meet was conducted on 29th & 30th January 2016 at College Ground. Cricket, Football, Tug of War and other tournaments were conducted.
- **Social Event - Chhoti si Aasha** : It was the 3rd year, that the BCA Department has been conducting this social event. As a trend, students collected old clothes from the students and donated pencils, eraser, sharpener and chocolates to the orphans at 'Shraddhanand Anathalay', Shraddhanandpeth, Nagpur.
- **Teacher's Day & Fresher's Day** : Teacher's Day and Fresher's Day on 5th Sept 2015 was celebrated in the college auditorium. Ms. Ashfiya Hussain and Mr. Sangam Thakur from BCA SEM-I were selected as Miss. Fresher and Mr. Fresher.

Department of Pali-prakrit

- The Inaugural Function of '**Pali Study Forum**' was conducted on 26th August 2016. The forum organises various activities based on the propagation of Pali literature among students and faculty members. Dr. Prakash Kharat was the Guest Speaker for inaugural function and he spoke on Contribution of Dr. Babasaheb Ambedkar for Pali Literature. Dr. Mohan Wankhede, Head of the department welcomed the guest and put forth a detailed note on his introduction. Dr. Kharat elaborated that the

enrichment of Pali language and literature has been greatly accelerated by Dr. Ambedkar as it was one of his favourite subjects. Dr. Ambedkar had hundreds of books in stock and all these were collected from his travelling to different countries.

- Another lecture under the forum was delivered by Dr. Shankar Khobragade, Deptt of Dr. Ambedkar Thought, R.T.M. Nagpur University, Nagpur on 29th September 2016. The topic of the lecture was '**Contribution of Pali Literature for the Spread of Buddhism**'. In his talk, he made several references to all significant occasions and royal families and Buddhist monks who studied far and wide Pali literature and provided patronage to Pali Language and Literature.
- As a part of annual activity, Library Visit was arranged for B. A. I students on 28th August 2015. Students were taken to the central library, the stack area, lending and reception section, OPAC and they were also explained the rules and disciplinary conduct to be followed in the premises of library.

Department of Statistics

- **National Statistics Day** : It was celebrated on 29th June, 2015. An essay competition on '**The Life of Dr. P. C. Mahalanobis**' was organized as a part of National Statistics Day Celebration. A documentary on the life of Dr. Mahalanobis and the growth of Indian Statistical Science, jointly produced by Indian Statistical Institute and Vigyan Prasar Presentation, titled '**THE TAMING OF CHANCE**' was shown to the students. It was organized by Prof. Ms. A. M. Badar & Ms. Namrata Saharkar.
- Welcome Address and Induction Programme for Freshers was organized on 7th September, 2015. The activity primarily was aimed at improving the awareness of students regarding scopes and career opportunities in Statistics.
- A general **Aptitude Test** was conducted for B.Sc.-I students on 25th August, 2015 to assess the level of awareness about Statistics and Mathematics among them.
- **Certificate Course in 'Application of Tora Software'** : Keeping in view that there is a more need of application based knowledge among students, the department organized a three day certificate course on '**Application of Tora Software**' for B.Sc. III students (22-25th September, 2015). This software has large applicability in operations research and certainly will increase employability value of our students. All the students of B.Sc. III successfully completed this certificate course.
- **Industrial Visit** : An industrial visit was conducted to MAHINDRA & MAHINDRA Company on 3rd October, 2015. B.Sc. II & III students were taken to this tractor manufacturing industry. The officials gave a firsthand account of use of statistics in this industrial organization. All the students and

faculty were first addressed by the training officer of Mahindra & Mahindra in their auditorium. The production process was explained at length and junctures at which statistics would be applied particularly with regards to Quality Control were highlighted. The training officer also shared with students about safety measures that were gradually introduced in their organization with the help of statistical data.

- Students were also given information on certain components of time series data namely 'Cyclic Variation'.
- A guest lecture on '**Inferential Statistics and Its Applications**' was organized on 19 October 2015. The resource person was Dr. Mrs. Sandhya Dhabe, Associate Professor, Department of Statistics, Institute of Science, Nagpur. She discussed the use of statistics in general and Statistical Tests in particular that can be used in day to day life for drawing valid and reliable conclusions, which in turn facilitate decision making process. She also spoke on the second aspect of inferential statistics namely estimation. She highlighted the importance of point estimate and interval estimate. The program was supported by Ms. Anjali Darokar Mr. Rahul Nagpure.
- The Statistical Society organized a **STAT-FEST** from 18-20th April, 2016. The objective was to create a healthy atmosphere for students and exchange of academic expertise as well as helping out them with a better platform for sharing knowledge content. Various sessions in addition to academics such as personality development, communication skills, overcoming stage-fear, inculcating spirit of team-work, etc. were conducted.
- **Problem Solving Competition-STABILITY**
To improve the numerical and conceptual statistical aptitude of the students a problem solving competition 'Stability' was conducted on 18th April, 2016. This competition was held for all three years.
The winners of the competition were Ms. Sanika Deshmukh, Ms. Ragini Shirbad & Mr. K. Nivesh.
- A Statistical Quiz '**STATIVATION**' was held on 20th April, 2016. Prof. R. V. Patil & Dr. Ms. Anjali Badar were the quizmasters. The quiz had a very enthusiastic audience. Three teams consisting of one student each from B.Sc.I, II, III were formed and Team B (Ms. Yogita Fegade, Ms. Komal Patel & Mr. K. Nivesh) was the winner of the quiz competition.
The quiz consisted of 5 rounds namely- Multiple Choice Round, Clue Round, Distribution Round, Rapid Fire Round, Visual Round and Situation Round. The participation in the quiz helped students to prepare subject statistics thoroughly.



Induction Programme:
Department of Commerce



Industrial Visit:
Department of Commerce



Dr. Sanjay Wagh, Director, CIRI, Nagpur delivering
the Inaugural speech during Certificate course



Dr. S. M. Naranje speaking during Certificate course on
Astronomy and Astrophysics



Students Grievance Redressal



Students Grievance Redressal



डॉ. प्रमोद मुनघाटे,
मराठी वाङ्मय मंडळाचे उदघाटन करतांना



निरोप समारंभाप्रसंगी डॉ. मालती इंगळे
विद्यार्थ्यांना मार्गदर्शन करतांना



Visit to central museum: Social sciences study forum



Dr. Pradeep Aglawe, Head of the Dr. Ambedkar Thought
P.G. Department, RTM Nagpur University, Nagpur



Shri Vasubandhu Manke: Brain Museum



Class Seminar : Department of Maths



Visit to MIHAN-Mahindra & Mahindra:
Department of Statistics



STATIONATION : Department of Statistics



Mrs. Seema Paage: Inaugural function of
Psychology Study Forum and
Psycho-social Counselling Cell