HISLOP COLLEGE

DEPARTMENTAL REPORTS

2017-18

Department of Biochemistry

Programmes conducted:

Nutrition week celebrated

An initiative was taken to organize talks by Mrs. Jayashree Pendharkar, Dr. Renuka Mainde and Dr. Sunil Gupta on the occasion of nutrition week. During the event, programmes like quiz and nutritious diet preparation competitions were organized for the students.

Orientation Program for CSIR-NET Exam for PG students:

An orientation program for CSIR NET Exam in Life sciences was conducted for PG students on 14th Sept, 2017 by Dr. Mashitha Pise. A group 38 students participated in the activity.

Industrial Visit:

A visit to Dinshaw's Dairy Foods Pvt Ltd., Butibori, was organized on 15th and 16th of March 2018 for B.Sc. and M.Sc. students along with staff.

Science Fest:

The department participated in the organization of science fest on the occasion of National Science Day on 28th Feb, 2018.

Student Achievements:

P G Biochemistry

Ms. Pranali Mishrikotkar(CGPA 8. 28) and **Ms Priyanka Dave** (8.12) secured 2nd and 3rd merit positions respectively in the RTM Nagpur M.Sc. exams.

CSIR-UGC-NET/GATE Exam:

Mr. Rohan Gupta cleared NET-JRF and GATE, 2017; Mr. Ninad Nagarkar cleared NET-JRF; June 2017; Ms. Prerna Khagar cleared GATE 2017; Ms. Priyanka Dave cleared SET and GATE 2018

Co-curricular activities and placements:

Ms. Neha Zarbade and **Ms. Suman Prasad** secured 1st position in working model competition in Science exhibition held at Ambedkar College, Nagpur on 9th September, 2017.

Ms. Priya Sharma and Ms. Saloni Vaishnav joined CFTRI, Mysore as JRF.

Ms. Bhavana Kohale and Mr. Rohan Gupta joined NEERI, Nagpur as Project Assistants.

Achievements of Staff:

Dr. Hema Job participated in National Level Seminar organized by Kamla Nehru college, Nagpur.

Dr. Mashitha Pise chaired Children Science Conference organized by Meghe group on 17th Feb, 2018

Dr. Mashitha Pise, Ms. Richa Dubey, Ms. Sudipta Sarkar, Dr. Rashmi Padhye and Dr. Archana Sahay attended National Seminar organized by Department of Forensic Science, Institute of Science, Nagpur.

Hislop School of Biotechnology

Achievements of Students:

Aayushi Chafale and **Radhika Peshattiwar** bagged 2nd and 3rd merits respectively in M.Sc Biotechnology

Mr. Ruchir Bobde received Gold Medal for 1st position in merit in M. Sc. Biotechnology in the convocation this year for the 2016 Summer exam.

Tanvi Inamdar and **Apoorva Masade** of M.Sc II cleared the GRE exam with a high score.

Sweety Asija passed the coveted NET (JRF) examination with a high all India rank of 49.

Raunakk Rawal, M. Sc. semester II, cleared the prestigious GATE examination with an all India rank of 235.

Deepak Khushalani, Gandhar Pusalkar and **Ayushi Rambia** of B. Sc. Semester VI cleared IIT JAM examination with commendable ranks.

Bernadette Mathew and **Shaily Agrawal** of M. Sc. semester II and IV respectively were judged 1st and 2nd in oral presentation at Intercollegiate Seminar competition and Science Exhibition organized by IQAC and Technology Park of RTM Nagpur University.

Deepak Khushalani and group of semester IV B. Sc. Biotechnology students won the 1st prize for poster presentation at National Seminar on National Heritage and Biodiversity organized by Hislop College, Nagpur.

Ms. Khushbu Agrawal, the Inspire Scholar working at Hislop School of Biotechnology bagged the 1st prize in the poster she presented at UGC Sponsored National Conference on Indian Heritage in Chemistry, organized by Hislop College, Nagpur.

Mr. Prasenjeet Yadav (M. Sc. Biotechnology, 2011), started working as a Research Photographer with the prestigious National Geographic.

Radhika Peshattiwar was absorbed as a BIRAC Fellow at Ankur Seeds.

Shrinivas Chauhan was absorbed as a Ph. D. scholar at NIT, Bhubaneshwar.

Bushnijeet Katre has been absorbed in NEERI, Nagpur

Pranay Sadhu was absorbed in the quality control division at Dinshaw's, Nagpur

Prathamesh Anerao started serving as Asst. Professor at Vivekanand Vigyan Mahavidyalaya, Betul.

Mr. Anurag Goyal has established Hariom Biotech (Pardi, Nagpur), a concern that has taken good strides in mushroom cultivation.

Akshay Tripathi, **Hitesh Tikariah**, and **Sushant Kubade** have established Citron Agrotech Ltd. (near Mansar) which is gaining technical commercial expertise in production of essential plant oils.

Department of Botany

Flower Show 2017-18 organized

The XIV annual flower show was inaugurated at the hands of Hon'ble Vice Chancellor Dr. Siddharthavinayak Kane on December 2, 2017 in the presence of the principal, Dr. (Miss) Dipti Christian. (Details given in the report on Annual Programmes.)

Tree Plantation Drive

The Department in collaboration with NSS unit of the College organized a tree plantation program on 15th July 2017 in the college campus planting more than 27 trees. Dignitaries from the Trimurti Freemasons Lodge were invited as guests for the program.

Botanical Tours

The students of B.Sc. Semester I were taken on a one day Botanical tour to the vicinity of **Bordharan Wildlife Sanctuary**, District: Wardha on 12 August, 2017. The batch included 68 students.

The students pursuing post graduation were engaged in an on-site study at the **Biodiversity park** of **Raj Bhawan**, Nagpuron 16 August, 2017. This batch of 35 students was accompanied by faculty members.

A batch of 38 students of B.Sc. Semester III were engaged in a one day tour to the vicinity of **Pench Wildlife Sanctuary**, District: Nagpur on 16 September,2017.

Guest Lectures:

Dr. Babasaheb Surwase, Professor and Coordinator of the Integrated Biotechnology Department, Swami Ramanand Teerth Marathwada University, Nanded delivered a lecture entitled "Prospects of Botany in the Current Perspective of Research & Development" on September 22, 2017_

Dr D K Ghosh, Principal Scientist (Plant Pathology-Virology), Central Citrus Research Institute, Nagpur delivered a lecture entitled "Diagnosis, Characterization and Management of Virus and Virus like disease in Citrus" on 25 September, 2017.

Prof. Ashwini Kumar Srivastava, Scientist of G Birbal Sahni Institute of Paleobotany, Lucknow delivered a lecture entitled "Paleobotany and Deccan Intertrappean Flora of India". He shed light on the types of plant fossils and the methods of extracting them.

Dr Rashmi Srivastava of Birbal Sahni Institute of Paleobotany, Lucknow delivered a lectureon *Palaeofloristics*.

2 Day Students' Workshop in collaboration with Make Intern & Spring Fest, IIT Kharagpur:

A Two Day Students' Workshop on the topic "Understanding Complexities of Life, from Molecules to Systems", was held on October 6 & 7, 2017. The guest mentor for the programme was **Mr. Mallikarjun** B G, who is a Scientist at Thomas Fisher and a certified Spring Fest IIT mentor. A total of 54 undergraduate and post graduate students took part in the workshop.

UGC Sponsored National Seminar on Natural Heritage organized:

A UGC Sponsored National Seminar on Natural Heritage was organized by the Departments of Botany and Zoology, Hislop College, on January 17, 2018. The seminar was inaugurated by **Mr. Alok Joshi,** former Head of Forest Force, Maharashtra State along with the principal, Dr. (Ms.) Dipti Christian, Vice Principal and Convenor of the programme, Dr. R J Andrew and Coconvenor, Dr. Mousumi Bhowal.

RTMNU Certified Course in Allied Agricultural Skills:

The month long RTMNU certified course in Allied Agricultural Skills began on January 23, 2018 for the students pursuing various courses in the college. The curriculum encompassed practical training hands on training on techniques of Floriculture, Vermicomposting and Mushroom Cultivation. A total of 30 students were trained.

Achievements of Students:

Ms. Deepika Sarda of PG secured Ist Position in the University merit List. She received two gold medals for securing highest marks in Botany and also as a girl student.

Mr. Aditya Ankari of PG secured Ist Position in the University merit List. He also cleared the NET exam in June, 2017.

Esther Kujur, Dhiraj Buradkar, Manisha Pande and **Snehal Bobade** participated in the Inter University "Live Medicinal plants Exhibition-2017" at Vidyabharti College, Seloo District Wardha.

Ms. Deepika Sarda was selected as field trainee, Botany in Karnataka Biodiversity Board on December 8, 2017

Mr. Talash Balsagde was awarded the best Poster presentation for his poster on "Basidiomycetes – our Natural Heritage" at UGC sponsored 'National Seminar on Natural Heritage and Biodiversity' held at Hislop College on 17 January 2018

Dr. Rashmi Gahane has been posted as Innovation Fellow at National Innovation Foundation India, An autonomous body of DST, Govt of India, Gandhinagar, Gujarat.

Manisha Pande and Harshna Thakur participated in 3 days Indo-Italian Winter School -2018 under Indo-Italian Bilateral Executive Programme of DST and Italian Ministry of Foreign Affairs on Characterization and remedial techniques for Soil Contamination from 19-21 February 2018 at CSIR-NEERI Nagpur.

Manisha Pande won the second prize with a cash prize of Rs.2000/- in the Basic Science Category, in the Intercollegiate Seminar Competition & Science Exhibition which was organized by the Internal Quality Assurance Cell and Technology Park of RTMNU Nagpur University

Ms. Ashwini Balki, Ms. Shilpa Madke Mr.R.Mate, Ms. Chetana Laddha, Ms. Shubhangini Balpande Ms. Sangeeta Vishwakarma, Ms. Sonali Dhongle and Ms. Rashmi Gahane of the department were awarded doctorate degrees during the current academic year.

Extra Curricular Achievements

The Department of Botany, Hislop College, won 6 prizes (3 First and 3 Third Prizes) at the Nagpur Garden Club and Hitavada Monsoon Show.

Achievements of Staff:

National Publications: (Dr. Mousumi Bhowal, Dr. Shivani Dongawar, Meraj-ul-Haque, Ms. Payal Gajbhiye, Mr. Mohd. Mussa)

Internaltional Publications: (Dr. M. Bhowal, Ms. P. Majumdar, N.Ganaie, Mr.Meraj-ul-Haque, Ms.Nikita Phule)

Department of Chemistry

Programmes conducted:

Visit to Atomic Minerals Directorate (AMD), Nagpur was organized on 23rd August 2017

Conducted ACT-Concept test in Chemistry (CONTECH-18), a national level concept test in chemistry organized by BARC Mumbai on 30 January, 2018.

Fun with Chemistry: an experimental based program was organized in Shalom on the occasion of National Science Day on 28 February, 2018.

Post Graduate Department of Chemistry

Organized the Royal Society of Chemistry (RSC) workshop on 'Fundamental Chemistry and its use in Advanced Research' in collaboration with Indira Gandhi National Open University (IGNOU) on 29th July 2017 at Shalom Auditorium, Hislop College, Nagpur.

Organized an **Intercollegiate Quiz Competition "CHEM-MYSTERY"** 2017 for PG students of chemistry on 7th October, 2017 in association with RTMNUCTA.

A **visit to Atomic Mineral Directorate**, Nagpur was organized for the students on 28th Sept 2017.

Offering **Post Graduate Diploma in Analytical Chemistry (PGDAC)** approved by IGNOU and Career oriented Certificate Course in "Analysis of Ores, Minerals, Alloys and other Materials (AOMAOM)"

Student Achievements:

Four students of Dr. Ira Nimdeokar PG and Research Centre, Hislop College, Nagpur, have been awarded Ph.D degree by RTM Nagpur University.

Mr. Sajjad Hussain has cleared UGC JRF examination in Chemical Science in 2017

Ms. Ashlesha Kawalen & Ms. Aishwarya Pachare have been awarded 2nd prize in Innovative Project Competition (Science Category) organized during Raman Festival of Innovation-2018 by Raman Science Centre & Planetarium, Nagpur, from 15th Feb to 17th Feb. 2018.

Ms. Aishwarya Pachare & Ms. Ashlesha Kawale have been awarded 1st prize in Science Exhibition Competition under Science Week Celebration organized by IQAC and Technology Park, RTMNU, Nagpur, from 26th Feb to 28th Feb. 2018.

Mr. Palvakumar Jaiswal, Ms. Isha Hiwrale and Ms. Jyoti Dasila, students of PG Dept. of Chemistry M.Sc. Semester I, qualified the online test on C Testorganized at Hislop College held on 8th March 2018 bySpoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt., of India.

Achievements of Staff:

PhD awarded to Dr.(Ms.) J.M. Moses, Dr. S.H.Halder, Dr. (Ms.) Snehal Chavan.

Invited as a Resource Person at India Internation Science Festival, 2017 (Dr. P.E.P. Michael, Dr. M.V. Khedkar)

Invited as a Resource Person at teachers' Orientation Program at St. Ursula (Dr. P Michael)

Invited as a Resource Persons at the program organized on the occasion of National Science Day in Hislop College (Dr. P.Michael, Dr. M.V.Khedkar, Dr. S R Khan)

Invited as a judge in competition on 'Innovation Model' jointly organized by CSIR-NEERI and LIT, Nagpur (Dr. S.H. Halder)

Observers at Student Talent Search (State Level) organized by VVM (Dr. P Michael, Dr. M.V.Khedkar, Dr. S R Khan)

International Publications by Dr. (Mrs.) S. George(03), Dr. S H Halder (01), Dr. (Ms.) Snehal Chavan

National Publications by Dr. S.George (03).

Publication of a chapter in a book by Dr. (Mrs.) Deepika Brijpuriya

Qualified the online test on C Testorganized at Hislop College held on 8th March 2018 by Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt., of India. (Dr.(Mrs. Deepika Brijpuriya, Dr.(Ms.) Snehal Chavan)

Department of Commerce

Programmes Conducted:

Orientation Program:

An Orientation Program was organized for the B Com. Sem. I and M. Com. Sem. I students on 19th July 2017 at 9.30 am. The objective behind the program was to orient the students with academic plans and different activities organize by the department in whole academic year.

Motivational Talk:

A motivational talk on the topic 'Live Your Dreams' was on 19th July 2017 at 11 am in Shalom. The speaker was Mr. Hariom Puniyani, Head Department of Commerce.

Guest Lecture on Avenues in Commerce:

A Guest lecture on the topic "Avenues in Commerce" was organized on 22nd July, 2017 at 10.00 a.m. by the Department. The resource person for the session was CA Anoop Tandon.

Workshop on Securities and Exchange Board of India (SEBI):

A workshop titled "Financial Education Programme for Young Investors" was organized by the department in collaboration with SEBI, Mumbai. The speaker was Dr. Pranay Parashar, Asst. Professor DIMSR and SEBI empanelled FT resource person

Seminar by National Stock Exchange (NSE), Mumbai:

The Department in collaboration with NSE Academy organized an event on Financial Markets on 9th Jan 2018 at 10 a.m. Mr. Shekhar Moghal, Assistant Manager, NSE Academy, Mumbai was the speaker.

Workshop on "Research Methodology" and "How to make Project":

A Workshop on "Research Methodology" and "How to make Project" was organized by department for M.Com students on 9th Jan. 2018 at 12 noon. Dr. Razeka Khan was the resource person.

Staff Achievements:

Awarded PhD in the current academic year (Dr. Mohan Anjankar, Dr. Rashmi Marpakwar and Dr. Kavita Patwardhan)

Cleared SET examination -Dr. Rashmi Marpakwar

Co-authored books: **Mr. Hariom Puniyani** (02), Dr. Harinder Kaur (01), Dr. Razeka Khan (01) and Dr. Dini Menon (01)

Student Achievements:

Ms. Neha M. Mahto secured 8th Merit Position in M.Com. Sem. IV, Summer 2017 Examination of RTM Nagpur University, securing a CGPA of 9.38.

Dalbir Singh Bamrah, Student of B. Com. Sem. IV won the Hitavada IT Quiz COMPEX 2018 organised by VCMDWA on 15th January 2018, held at St. Ursula School ground.

Ms. Sakshi Ahluwalia (M.Com. Sem. IV), **Mr. Shiraj Khanwala** (M.Com. Sem. IV) and **Ms. Mahima Khandelwal** (B.Com. Sem. IV) won the Quiz Competition Organised by NSE Academy, Mumbai on 9th January 2018.

Mr. Himanshu Domkundwar was the winner of Essay Competition organised by the NSE Academy, Mumbai on 9th January 2018.

Mr. Chilkit Mishra & Ms. Albina Lakra, students of B.Com. secured 3rd position in Commerce Quiz organised by G.S. College, Nagpur on 9th & 10th February 2018.

Ms. Sayali Ghadge of B.Com. Sem. IV won Silver Medal in Senior National Mini Golf Championship 2017-18 organised by the Minigolf Federation of India.

Following 11 students cleared CA-CPT Examination, June 2017 attempt with Distinction: Priyanshi Agrawal, Chaitali Shirshikar, Vaibhavi Harjilal, Kalash Patni, Himanshi Dhakate, Abhishek Zambad, Radhika Taneja, Shubham Shete, Sakshi Agrawal, Md. Saad Rayeen and Harshit Khandelwal

Following 8 students cleared CA-CPT Examination, December 2017 attempt with Distinction: Toshna Chikhlonde, Anmol Sajnani, Huzaz Saudagar, Akshaya Pinge, Anisha Kalikar, Anuja Agrawal, Nilesh Chelwani and Ritik Pahuja.

22 students got placed in different companies such as ICICI Prudential, Concentrix and Amazon.

Department of Commerce, Management and Computer

Programmes Conducted:

Installation of CMC Society -

The Installation ceremony of the CMC Society was held on 1 September,2017 in Shalom and the student's body was installed by the Chief Guest, CA Abhijit Kelkar, Practicing Chartered Accountant.

Industrial Tour:-

An Industrial Tou to Mahindra and Mahindra Limited at Hingna, Nagpur was organized for the BBA Final year students on 20th January, 2018.

Educational Tour:

An Educational Tour was organised for BCCA students on 20 January, 2018 at "Nirmal Agro Tourism. The purpose of this tour was to make students aware of Agro Tourism.

Sessions on Human Values :-

A session on Human Values was organized from 10 February to 5 March, 2018 for the first year students of BBA, BCCA, MCM and PGDCCA. The sessions were conducted by Mr. Jijo Pious on every Friday and Saturday.

Seminar on Importance of Aptitude Future Careers:

A Seminar was organised on 17 August, 2017 with Career Launcher (CL) for the final year students of BCCA and BBA.

Workshop on Career opportunities:

The Workshop on Career Opportunities was organized on 13December, 2017 for final year students of BBA and BCCA. The resource person was Dr. Jitendra Sharma who briefed the students about the Symbiosis University of Applied Sciences and various courses offered by the University

Seminar on Group Discussion Techniques, Communication Skills, Personality Development and Soft Skills:-

A seminar was organized in collaboration with ITM Group of institutions, Mumbai on 21 December, 2017 for final year students of BBA and BCCA. The seminar was conducted by Prof. Pushpendu Rakshit from ITM GROUP of institution.

Guest Lecture on Project Report Formulation:

Mr. Deoashish Das, Assistant Professor, VMV College conducted a session for BCCA students on "Project Report Formulation." on 16 January,2018. Through this session, he guided students about the requirements for an efficient and smooth running of project.

Seminar on "Goods and Service Tax" (GST):

Mr. Hitesh Raicha through his seminar, simplified the concept of GST which is new and challenging for the students of Final year.

Workshop on Letter Writing:

The Business Letter writing workshop was conducted for BBA and BCCA students by **Dr. Shweta Sharma** on 1 March, 2018.

Heritage Walk:

A Heritage Walk was organised on 14 March, 2018 for developing awareness about heritage sites of Nagpur City among the students. As many as 60 students along with faculty members participated in the Walk.

Student achievements:

- **1. Ms.Purva Parmatma Pandey** (BCCA –II Sem-IV) has won Gold Medal at 10 M State Level Rifle Shooting in All India University held at Amritsar.
- **2. Mr. Anmol Limje** (BCCA-III) won Gold Medal by securing First Position in International Robotics Challenge held at IIT Bombay (Powai).

Staff Achievements:-

1. Cleared CBSE-NET (Commerce) (Ms. Aditi Sontakkey)

2. Cleared SET (Ms. Aditi Sontakkey, Ms. Rashmi Marpakwar and Mr. Jijo Pious)

Publications:-

International Publications by Mr. Jonathan Joseph, Mrs. Tajinder Dadiyala.

National Publication by Ms. Aditi Sontakkey.

Department of Computer Science

Expert Talk on "Career Guidance and Competitive Exams"

"Expert Talk on Career Guidance and Competitive Exams" Interaction with Alumni was organized for Students of the Computer Science Department.

Seminar on "Recent Trends in Information Technology"

A SEMINAR on "Recent Trends in Information Technology" was organized by Department of Computer Science for students on 26th August 2017 in the Smart Room. Seminar covered the trends in Information Technology highlighting the areas of Artificial Intelligence, Reversing Paralysis, Iron Dome Technology etc.

Industrial Visit to I T Industry:

"Industrial Visit" was organized for Students of the Computer Science Department. Dr. (Mrs.) Mamta Baheti coordinated the visit. 28 students grabbed deeper knowledge of advance concepts of software development which had changed their thinking of using a system.

Workshop on Linux Technologies:

A workshop on "Linux Operating System" was organized by the faculties of Department of Computer Science for B.Sc. IV semester Computer Science students on 8th February 2018 in the Skill Development Lab. Workshop included Linux commands and Shell programming.

Cyber Quiz (Techno Fest)

Cyber Quiz was organized by the Department of Computer Science for SEM II and SEM IV students on 5th February 2018 in the Skill Development Laboratory with an objective to serve the need of knowledge seekers. This event was a challenge for all brilliant brains.

COMP FEST 2018

The Department of Computer Science organized COMP FEST 2K18, an annual event with great zeal. The program was inaugurated, which was followed by felicitation of Principal, Dr. Ms. Dipti Christian for being awarded "BEST PRINCIPAL AWARD" in India from AICHE.

Photo Scavenger Hunt

It was organized by the Department for students on 05 February 2018. It was a team-based scavenger hunt with a twist — bringing back digital photos (or Polaroid) of interesting places and things. 7 Teams of 7 members participated.

NPTEL (National Programme on Technology Enhanced Learning)

Dr. Abha Khandelwal coordinator from Department of Computer Science initiated NPTEL program in Hislop College (National Programme on Technology Enhanced Learning) which is a joint initiative of the IITs and IISc. Through this initiative, various online courses are conducted.

NPAT

15 students of Computer Science Department have successfully completed NPAT. NPAT is a self-assessment on programming where student has to give a time-bound programming exam.

IIT SPOKEN TUTORIAL

The Spoken Tutorial project is the initiative of the "Talk to a Teacher" project of the National Mission on Education through Information and Communication Technology, launched by MHRD, Govt of India and IIT Mumbai.

Staff Achievements

International Publications by Dr. Abha Khandelwal (08) and Mr. Ashish Shah (01) National Publications by Dr. Mrs. M.J.Baheti (02)

Books Published : Dr. Abha Khandelwal (01)

Invited as the Chief Guest: Dr. Abha Khandelwal was the Chief Guest in the Inaugural function of MH-MCA CET Guidance Classes at Sardar Patel Mahavidyalaya, , Dept. of Management Studies and research, Chandrapur.

Invited as a resource person: Dr. Mamta Baheti was invited as a resource person in the following places - Department of Chemical TechnologyDr. Baba Saheb Ambedkar Marathawada University, Aurangabad; Smt. Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegao Camp, Nashik; Arts and Commerce Degree College JawaharNagar Bhandara; Dharampeth M. P. Deo Memorial Science College

Attended

Certification: Mr. Ashish Shah was certified in the Spoken tutorial Project on C by (IIT Mumbai)

Student Achievements

- Final Year student **Nidhi Jha** cleared MAH MCA-CET with a Score: 137, Percentile 99.59. She ranked first in University level and State level rank was 21 with All India rank: 32.
- 57 Students qualified certification in Spoken tutorial Project on C by (IIT Mumbai) in session 2017-2018 on 8/3/2018.
- Anuj Kallamwar (SEM-V): Won 1 Silver medal and 2 bronze medals in Indial Level All India Nau Sainik Camp (NCC) held in Karwar Karnataka
- **Himanshu Helonde** (SEM IV): India book of record certificate for 12hrs continue dance marathon continue dancing for 12hrs from 6am to 6pm (Dance_A_Thon2k17)

Department of Economics

Organised an **interactive guest lecture** of Dr. **Kapil Chandrayan**, expert member, Vidarbha Development Board, on Economics of Public Private Partnership Model on 11th September 2017. He explained the need and origin of the PPP model in public infrastructure projects and also elaborated on the various types of PPP models.

Organized a **Panel Discussion** in collaboration with Post Graduate Teaching Department of Economics, RTMNU on the Union Budget of India 2018-19 in PGTD Campus on 14th February 2018.. The panellists were **Dr. Vinayak Deshpande**, **Dr. Tejinder Singh Khurana**, **Dr.SuhasBuddhe**, **Prof.Khandewale and Dr.Pardhe**.

Organised a guest lecture of Mr. Mangesh Joshi on the topic, "R U Game for Entrepreneurship?" on 16th February 2018. He spoke about the requisite qualities of an Entrepreneur and also shared his experiences as an entrepreneur with the students.

Department Of English

Shakespeare certificate course:

The Department in collaboration with the Shakespeare Society of India, Central India, hosted Shakespearean Certificate Course from 26th February to 6th March, 2018.Different aspects of

Shakespeare's creative genius were depicted through videos and movies. Forty students immensely benefitted from this course.

Campus to corporate:

Industry Academia MOU with TCS, organized Campus to Corporate Certificate Course from 22nd January to 10th February, 2018. All the nuances of the smooth transition from campus to corporate were imparted in a very lively, engaging and interactive manner.

Human values certificate course:

Human Values Certificate Course was conducted from 21st to 28th March, 2018. Faculty members enlightened students on social, cultural and environmental responsibility through this course. 55 students benefitted from the course module.

University of Cambridge, Global Education, Business English Certificate:

The Department in collaboration with Cambridge, ESOL organized a seminar on 15th March in Shalom. It was largely attended by over 250 students. Students were motivated to upgrade their English proficiency skills.

DCE Course:

The Hislop College IGNOU Centre started a Diploma Course in Creative Writing in English (DCE) in the session 2017-18. The course offered modules on fiction, poetry, feature and travel writing, as well as writing for TV and radio. The course received a very good response from students, teachers, and professionals. 23 students enrolled for the course.

Student Alumni Interaction

The Dept. of English organized a student alumni interaction programme on 18th August, 2017.Ms. Madhur Dave from EFLU, Hyderabad and Mr. Abhijeet Chore, Pune University spoke on the career pathways open for B.A. students after graduation. The two young alumni narrated their own experiences and answered a number of queries that students had with regard to admission process and campus placement.

Staff Achievements

Delivered the *Thiru X. Sawmikannu Pillai Annual Endowment Talk* at Loyola College, Chennai. - **Dr. Prantik Banerjee**

Invited as Keynote Speaker at 1 international and 1 national level seminars/conferences.- Dr. Prantik Banerjee

Invited as Plenary Speaker and Chairperson in 3 national level conferences.- Dr. Prantik Banerjee

Felicitated by the Honourable Minister of Education, Karnataka Govt. for contribution to AIACHE, New Delhi. – **Dr. Prantik Banerjee**

Coordinator, Conference Statement and Resource Person at the AIACHE Triennial Conference for Vice-Chancellors and Principals at Christ University, Bengaluru.- Dr. Prantik Banerjee

Resource Persons in Academic Staff College, teacher training Programmes, conferences etc-**Dr. Prantik Banerjee and Dr. Supantha Bhattacharyya.**

Publication of reviews of books and theatre in *Times of India* and *The Hitavada-* **Dr. Supantha Bhattacharyya**

Performance in 04 stage plays: Dr. Supantha Bhattacharyya.

International Publications: Dr. Prantik Banerjee (02), Mrs Veena Joseph (01) and Dr. Malati Panga (01)

National Publications: Dr. Supantha Bhattacharyya (02), Dr. Prantik Banerjee (01)

Department of Hindi

Activities organized under "Hindi Saptah":

Essay competition was organized on the topic "Rashtrasant Tukasdoji Maharaj ka Samajik yogdan" for B.A. 1st Sem. and on the topic "Bharat Chodo Aandolan: Vartaman Pripkchya" for B.A. 3rd Sem.

Elocution competition was organized on 12th September 2017, on the topic "Wartaman Shiksha Paddati : Gun aur Dosh" for B.A. 1st Sem. and 3rd Sem.

Extempore was organized on 14th September 2017 for B.Sc. 1st Sem.

Essay competition was organized on 23rd Sep. 2017 for B.Sc. 1st Sem.

Student achievements:

Ms. Soniya Vaishya – B.A. I stood 1st in "Dr. Karuna Umre Inter-Collegiate Poetry Competition" at LAD College, Nagpur.

Department of History

Inter-collegiate Poster Making Competition: -

The Department organized Inter-collegiate Poster Making Competition on the topic 'Art and Architecture during Mughal Era' on 12th August, 2017. 50 students from various colleges participated in the event.

Inter-collegiate Elocution Competition:

This competition was organized on 12th August, 2017. Dr. T. Bannagare, Head, Department of History, Late Vasantrao Kolhatkar Arts College,Rohna, Arvi,Dist. Wardha and Dr. A. Vaidya, Assistant Professor, Department of Political Science, Hislop College were the judges for the competition. Topic of the competition was 'Role of Social Reformers in Making of Modern Maharashtra'. 49 students from various colleges participated in the competition.

Coin Exhibition

Coin Exhibition was organized by the department on 12th August, 2017 in the 'Shalom' College Auditorium. The main objective of the event was to give the real view of the coins used by our ancestors during medieval and modern times.

Guest Lecture:

The year 2017 is a landmark year as it is the 75th year of 'Quit India Movement' and 70th year of India's Independence. To commemorate the great events and sacrifices of our revered freedom fighters, the department organized two guest lectures of **Dr. Purbi Bhattacharya**, Head, Department of History, S. F. S. College **and Dr. Shyam Koreti**, Associate Professor, P. G. T. D. of History, R. M. Nagpur University, Nagpur on 26 August.

Museum Visit

The teachers and students of the department visited the Central Museum, Nagpur as it celebrated the 'World Heritage Week' from 19th November, to 25th November, 2017.

Visit to CRPF Annual Raising Day Programme

Central Reserve Police Force, Nagpur celebrated its 46th Annual Raising Day. Students of the department attended the programme on 1st January, 2018.

Staff Achievements:-

Attended One Day International Symposium on 'Strategies of Praise in Colonial Context: Berar Case' organized by P. G. Dept. Of History, R. T. M. N. U. on 3rd Feb., 2018.(**Dr. Anjali Andrew** and **Dr. Abhilasha Raut**)

Attended National Conference : Dr. Anjali Andrew (01)

Attended 50th Itihas Parishad organized by Shri Shivaji Kala aani Vanijya Mahavidyalaya, Amaravati on 10th& 11thFebruary, 2018 (**Dr. Anjali Andrew and Dr. Abhilasha Raut**)

Publications in Conference Proceedings: Dr. Anjali Andrew (02) and Dr. Abhilasha Raut (01)

National Publication: Dr. Abhilasha Raut (01)

Student Achievements:-

Anando Ghosh (B. A. III):

Accepted as a delegate for the Harvard Project Asian and International Relations (HPAIR) Harvard Conference 2017.

Selected by Foundation for Universal Responsibility of His Holiness The Dalai Lama for the Gurukul Programme 2017 at Dharamsala, Himachal Pradesh to study the lives of Tibetan refugees in India.

Declared a Caux Scholar (2016-17) by the Initiatives of Change USA. He was the youngest of all the 21 scholars from different parts of the world such as Africa, USA and Europe to attend the 21 day residential training program at Asia Plateau (Panchgani).

Selected for the Stipendium Hungaricum Scholarship, a joint initiative of Government of India and Government of Hungary to study macro-economics at Budapest Business School

Selected for the MA Programme in South Asian Area Studies at School of Oriental and African Studies (SOAS), University of London

Selected for his Master's Degree in Harvard University

Abhishek Yadav (B. A. II): Won first prize in Quiz Competition, Spandan Ranbhoomi organized by RTMNU Department of Business Management

Learning Resource Centre

Programmes organized:

Book Exhibition on books on Rashtrasant Tukdoji Maharaj was held on 4th October,2017 in a programme organized by WSDC. The information of URL Links and annotated webliography of online e-resources on Rashtrasant Tukdoji Maharaj was also given for power point presentation.

Celebrated Vachan Prerna Din on 13th October, 2017 as a mark of respect to our former president Dr. A.P.J. Abdul Kalam Asst. Librarian. Mr. Rishi Agrawal, Head of Mathematics

Department shared details of Dr. A.P.J. Abdul Kalam's life tale and also encouraged students to read.

Guest Lecture on Six Laws of Library Science was delivered by Mr. Arvind Hadap from Maharashtra Remote Sensing Application Centre, VNIT campus, Nagpur for the Library Staff on 11th November, 2017.

Staff achievements:

Invited as a Resource Person on the occasion of National Book Week to deliver talk on "Reading Habits" on 18th November, 2017 at Renuka College, Besa, Nagpur- **Mrs. N.S.Peters** (**Librarian**)

Attended one day workshop on Total E-Solutions for Libraries at Visvesvaraya National Institute of Technology, Nagpur on 16th May, 2017- **Dr. (Ms) Clara Bastian (Asst. librarian)**

Department of Marathi

Programmes Conducted:

Marathi Abhyas Mandal was installed to boost the literary interest in students,. Dr.R.R.Deshpande, Head, Dept. of Marathi, SJGSM, was the Chief Guest on the occasion.

Video screening of the play '**Ashrunchi Zali Fuley**' was held for the students and discussion session was organized immediately after that.

A guest lecture on "Poetry of Kusumagraj" was organized.

Workshop was conducted for First year students on the topic "Importance of grammar in writing and speaking".

Marathi poetry recitation competition was organized.

Marathi Raj Bhasha Din was celebrated on 27 March, 2018.

Staff achievements:

Presented papers in National Conferences and Seminars: Dr. Prashant Shelke (02) and Dr. Dhanraj Mane (01)

Participated in National Level Conferences and Workshops: (Dr. Prashant Shelke (02) and Dr. Dhanraj Mane (01)

International Publications: Dr. Prashant Shelke (02) and Dr. Dhanraj Mane (02)

Department of Mathematics

Guest Lectures:

- "Kargil Day", awareness talk on by Mr. Ajinkya Anney & Team of an NGO "Udaan Ek Jhep" for B.Sc. Semester V on July 12, 2017.
- **"Equation of Progress"**, an interactive sessions by **Ms. Madhumita Roy**, Ex. Student (B.A., 2012-2015) for Semester I, III, V on September 27, 2017.
- "Our Perception Towards Society", an interactive session by Prof. Milind Ghate, Convener NSS, Hislop College for NSS volunteers and students of Mathematics on January 1, 2018 after that visit to CRPF exhibition at CRPF Campus, Hingna Road, Nagpur.
- "Some Basic Concepts of Higher Mathematics and Their Applications", Guest Lecture by **Prof. Narendra Katre**, Head, Department of Mathematics, Nabira College, Katol on January 8, 2018.
- **Dr. Ganesh Khapekar**, Head, Department of Mathematics (UG & PG), Jagadamba Mahavidyalaya, Achalpur, Dost. Amravati affiliated to SGB Amravati University visited the Department for interaction and exchange of ideas for the development of departmental activities on January 13, 2018.
- "Value Your Time", an interactive session by Soldier Amit Singh from Indian Army, Ex. Student (B.Sc. Semester I, 2015-16) for students of Semester IV on February 6, 2018.
- "Decision Making", an interactive sessions by Soldier Amit Singh from Indian Army, Ex. Student (B.Sc. Semester I, 2015-16) and Mr. Amar Aney, Founder & President, Udaan Ek Jhep (NGO) for students of Semester II on February 9, 2018.
- "Training Program for Quiz Competition" by Prof. K.M. Purohit, Head, Department of Mathematics, VMV College, Nagpur on February 13, 2018.
- "Shrey & Prey", talk by Mr. Amar Aney, President, Udaan Ek Jhep (NGO) for students of Semester VI on March 22, 2018.

Student Achievements:

Mr. Shubham Ashok Tiwari, student of Semester V, has been provisionally selected for recruitment in the Indian Navy for SSR February, 2018 batch as per letter dated January 29, 2018.

Staff Achievements:

Mr. Rishi Agrawal

Published Mathematics workbooks for B.Sc Semester I, II, III, IV and V.

Published Mathematics B.Sc. Semester I (CBCS) which is recommended as Textbook for Gondwana University.

Publication in an International Journal- 01

Best paper award for a paper presented in an International Conference held in Jhulelal Institute of Technology, Nagpur

Successfully completed the "Certificate in Guidance" course by IGNOU.

Invited as a resource person and a keynote speaker in 10 workshops and seminars in Nagpur.

Participation in workshops and conferences in Nagpur- 03 **Participated in the Confidential Work** of Chhattisgarh Public Service Commission

Department of Philosophy

"गुरुपौर्णिमा" was celebrated in collaboration with Department of Sanskrit on 12/07/2017.

A Study Trip was organized by the Department on 30/12/2017 to Nagardhan Fort, Ramtek and Nagarjuna Study Centre.

A Guest Lecture on "Bhartiya Kalganana" was organized in collaboration with the Department of Sanskrit on 13/03/2018.

Staff Achievements:

Mr.Nihas Ravi Lokhande has served as a mentor to the Cultural team of University at National level.

Ms. Dhanshree A. Patrikar stood first In the order of Merit in her Masters Degree of Philosophy (RTM Nagpur University) and has been awarded two Gold Medals and a prize for the same.

Presented Papers in National Conferences- Mr. Nihas Ravi Lokhande (01); Ms. Soham Pachpore (01),

Presented Papers in International Conferences: Ms. Dhanshree Patrikar (01)

Student Achievements:

Ms. P.S. Shivani performed at National Level in SVBC Channel At Tirupati, Participated in Telgu Pathshala, elocution competition at Tattvagyan Parishad. Also performed Kucchipudi dance in Gyanzau Ballet Company in front ofr Chinese Delegates. She also performed in geet Ramayan at Nagpur.

Ms. Pallavi Bandiwar presented a paper in an International Conference held in Mumbai and in the National Conference held in Nagpur.

Ms. Harshada Thakare, Ms. P.S. Shivani, Ms. Pratima Telang also presented their respective papers on the topic Cultural Harmony is a way forward for Global Peace.

Department of Physics & Electronics

Programmes conducted:

Guest Lecture on Cyber World: Crime & Security was delivered by Dr. P. Bakshi, Department of Robotics & Innovations, RTM Nagpur Univ. Nagpur. He dwelled on the career opportunities and challenges in cyber security.

Student achievements:

39 students took part in seminars (in-house) organised by the department.

Staff Achievements:

Presented Papers in International conferences: Mr. M.G.Raut (02), Dr.Ajay Yoel (02) Published Papers in the Proceedings of International Conferences : Dr. Thomas Philip (01), Mr. M.G.Raut (02), Dr. Ajay Yoel (02)

Department of Psychology

Programmes Conducted:

Commandants from CRPF Nagpur came to visit the Laboratory to see the functioning of the various equipments on 4 August, 2017.

Students were taken for a **visit to Mother Teresa Home** for the aged and handicapped in September, 2017.

Guest lecture by Dr. Lodhi on Eysenck Personality Questionnaire and Big Five Personality test was held on 27 September, 2017

Guest Lecture on Brain Power Development by Dr. Nitin Vighne was held on 25 January, 2018. An interactive session was also held to help students learn about their own untapped capacity and how to further develop themselves.

Guest lecture on Mental Retardation by Mr. Navin Deshpande from "Snehanchal" Palliative Care Center was held on 3 February, 2018. The lecture aimed to generate awareness about 'Mental Retardation' and the role that psychology students can play to help these children.

Psychogalaxy:

The annual Inter Collegiate Psychology Exhibition was held in the Shalom Auditorium on 2 February, 2018. The dignitaries for the event were:Dr. N. R. Mrinal – Chief Guest; Dr. Subodh Banso – Judge; Dr. Shoeb Khan – Judge;Ms. Mamta Chhabbriya – Judge.

An **educational trip to Adventure Village**, Ramtek was arranged for undergraduate students on 6 February, 2018.

An **educational trip to Institute of Sport**, Talegaon was arranged for postgraduate students on 10 February, 2018.

A Guest Lecture on Neuro Linguistic Programming was conducted by Mrs. Rowena Ford on 16 February, 2018 to help introduce the students of 4th semester of Industrial and Clinical stream to the field of Neuro – Linguistic Programming.

A workshop on Yoga and Meditation was held in the department on 24 and 25 February for both Clinical and Industrial streams of 4th semester Post Graduate students. The workshop was conducted under the capable guidance of Mrs. Vandana Bamblani.

A guest lecture on 'Information Literacy' was delivered by Mrs. Clara Bastian on 27 February, 2018 to assist and educate the students of both semester 2 and 4, about the proper use of internet based resources within the college for their academic pursuits.

A guest lecture on 'Rational Emotive Behavioral Therapy and Cognitive Behavioral Therapy' was delivered by Ms. Zohra Master on 5 March, 2018 to help the students to learn about the techniques recommended by professionals and counselors to help people lead to a meaningful life.

A guest lecture on 'Psychological Testing' was conducted by Mrs. Zarina Mehdi Raiyani on 6 March, 2018 to educate students about the foundations, conduct, scoring and application of psychological tests.

A workshop to discuss the "Teaching Learning Methodologies for B.A. Semester Pattern for RTM Nagpur University Psychology Teachers" was held on 12th March 2018. Representing Hislop College the workshop was attended by Dr. Ms. D. R. Christian, Dr. Mrs. M. A. Singh, and Dr. Mr. H. B. Yawalikar.

Student Achievements:

M.A. University toppers for 2016 – 2017:

M.A. Industrial: Ms. Vijayshree Bajaj, M.A. Clinical: Mrs. Manisha Deshmukh.

"HUNAR" – a national level leadership challenge is associated with IFeel, 6 students from Hislop College have cleared the elimination round and had qualified for zonal level which was held in Mumbai in 2018. The students are:

Roshan Gede ,Harshal Thakare,Hitesh Yele,Falguni Nagpure,Bajradyuti Bhattacharya,

Ms. Ruma Rahangdale (B.A. 3rd year) is working at Rockstar Interactive India UP at Bangalore.

Mr. Deepak Mulchandani cleared NET examination 2017.

Ms.Sweta Mande, student of M.A. Clinical Psychology 3rd semester, has cleared NET exam (2016 – 2017).

Abhijeet Chaure, **Udita Kejriwal**, **Suhina Peechat** got admitted to reputed colleges for PG courses.

Staff achievements:

Dr. Dipti Christian

Was conferred the "<u>Best Principal of India -2017</u>" award by "All India Association for Christian Higher Education

Received the "Women in Education Award" from Business School Affairs and Dewang Meht on behalf of National Education Awards (Regional Round)

Presented 2 National and 2 International level research papers.

Attended 4 National level seminars and 1 International level seminars.

Dr. M. A. Singh

Co – authored a book for B.B.A. on introduction to Sociology and Psychology – Sheth Publications.

Was invited as a *jury* in the field of Psychology by "*The Chhattisgarh Young Scientist Conference*" in Durg.

Ms. Saleha Khan qualified her SET 2016 – 2017

Department of Political Science

Human values Awareness Programme -

A two day Human Value Awareness Program was conducted on 21st & 22nd February 2018.

Guest Lectures on Quit India Movement -

The department along with the department of History organized a Guest Lecture on 'Quit India Movement and its Political Relevance' by Dr. Kurati, Associate Professor, Dept. of History, PGTD, Nagpur, and Dr. Purbi Bhatacharya, Head, Dept. of History, SFS College, Nagpur.

Intra-Collegiate Research Paper Writing & Power-Point Presentation Competition:-

The department in coordination with the 'Human Rights and Equal Opportunity Cell' organized an intra-collegiate research paper writing and power point presentation competition on the topic of "Role of Social Reformers in 21st Century" on 24 /08/2017.

Students' Seminar on Indo – China Border Dispute-Panel Discussion On Current Affairs



A students' Seminar on 'Indo-China Border Dispute' was conducted on 10th August 2017. The seminar witnessed a footfall of more than 60 students. The Seminar was moderated by **Dr.Mrs. Ashwini Thackery**.

Student Achievements:

Shubham Bokade has been awarded **sir Arthur Blenner Hassett memorial silver medal**, for scoring highest marks in Political Science in RTMNU summer 2016. He has also been awarded **Shri Ramlal Bajpai Memorial Prize** for obtaining highest marks in political science at the examination for the Degree of Bachlor of Arts of RTMNU Summer 2016.

Ashish Makde, student of B .A -III Year won first prize at the College level (stage I) district level (stage II), University level (stage III) Research Competition Avishkar 2018 and Represented RTM, Nagpur university at the State Level (stage IV) competition held in Ahmednagar on the topic "Contemporary relevance of Political Strategies of Shivaji".

Staff Achievements:

Presented Papers in National seminars: Dr. Anjali Gaidhane (01), Dr. Alpana Vaidya (03) and Dr. Ashwini Thakre (04)

Published papers in National journals: Dr.Anjali Gaidhane, Dr. Alpana Vaidya (03), Dr. Ashwini Thakre (04)

Department of Sanskrit

गुरुपोणिमा was celebrated in collaboration with Department of Philosophy on 12 July, 2017.

Sanskrit Greeting Cards were distributed regarding beginning of संस्कृत सप्ताह on 7 August, 2017 as श्रावणपौर्णिमा is declared as संस्कृतिदिन by Government.

संस्कृत_प्रदर्शिनी was organized on 15 August,,2017

संस्कृत-सप्ताह-समापन programme was organized on 16 August, 2017

Guest lecture was organized on 13 March, 2018 on the topic भारतीय कालगणना in collaboration with Department of Philosophy .

Staff Achievements -

Mrs. Priya Pendharkar was selected as a Joint Secretary in Alumni Asociation of Kavikulguru Kalidas Sanskrit Vishwavidyalay, Ramtek..

Mrs. Priya Pendharkar presented and published a paper in National Conference organized by ICCS held on 16-3-18 & 17-3-18.

Student Achievements-

Harshada Thakare [B.A.SEM IV] secured merit position in the University and has been awarded with Gold Medal for the same in Sanskrit Literature.

Harshada Thakare, Shubham Vyas and Pallavi Bandiwar of B.A. SEM IV presented a paper in National conference organizes by ICCS.

Department of Sociology

Independence Day Celebration (2017-18)

The department in coordination with the Hislop Institute of Social Action and Research (HISAR) organized Independence Day programme on 15th August, 2017 at Pandrabodi Slum, Nagpur.

Republic Day celebration (2017-2018)

The department in coordination with the Hislop Institute of Social Action and Research (HISAR) organized a programme in Pandrabodi slum to celebrate the Republic Day. The Chief Guest on the occasion was **Dr. Mrs. A.S Khandelwal**, Head of the Department of Computer Science, Hislop College.

Dr. Wilikinson Memorial lecture on State policy on Women Entrepreneurship:

The P.G Department organized Dr.Wilikinson memorial lecture on the theme of Women entrepreneurship on 15th September. **Dr. Parish Bhagat**, former Head, Department of Economics, Hislop college was invited as guest to deliver the Dr. Wilkinson memorial lecture.

Dr.P.L Bhandrakar Memorial Lecture on Max Weber's contribution to social sciences:

The P.G Department organized **Dr. Bhandarkar Memorial Lecture** on the theme of Weber's contribution to Social Sciences on 12thJanuary. **S.R Bhushan**, former Head, Department of Sociology, Hislop college was invited as a chief guest to deliver the lecture.

Workshop on UGC NET/SET:

P.G Department organized an Orientation Programme on 24th February, 2018 on the theme "Strategies for clearing NET/SET Examinations 2018". The resource person for the orientation programme was **Mr.Ajay Chowdhary.**

Student Achievements:

The following students secured merit positions in M.A. Sociology during the academic year 2016-17: **Renuka R. Thakur** 5th Merit; **Pawan D.Pannase** 8th Merit **Jayashree D.Warhokar** 9th Merit

Department of Statistics

Activities Conducted:

Co-curricular activities regularly conducted throughout the year in the department are (i) Notice board Problem, (ii) Think and Ink, (iii) Nectar Nourishment and (iv) Booster Board.

Intercollegiate Workshop for UG students of Statistics

The annual programme of the Department of Statistics- "STATISTICA-2018: A Festival of Statistical Activity" was organized at Intercollegiate level on 9th-10th March 2018. (Details of Statistica are given in the report on annual programmes.)

Guest Lecture

A guest lecture on "Career Choices: A Way Ahead" by Mr. Sayam Jha, Director-Technology Advisory Services, Ernst and Young LLP was arranged in the Department on Saturday, the 17th March 2018. This lecture was delivered online to the students.

Student Achievements:

Mr. Ameya Kulkarni was awarded "DR. Rashmi Dagaonkar Gold Medal' in the Convocation of RTM Nagpur University for securing highest marks (92%) in Statistics in his B. Sc. programme.

Hislop College won the winner's trophy in the Intercollegiate Statistics Quiz- 'STAT-STORM'

The following students of Hislop College received prizes in the various competitions conducted during the two day workshop Statistica.

Intercollegiate Statistics Quiz- 'STAT-STORM': Winner team- <u>Hislop College</u> received winner's trophy and the team members who were awarded with prizes and certificates were as follows: Ms. Priyanka Dubey (B.Sc., Semester-VI); Ms. Sanjana Saneja (B.Sc., Semester-IV); Ms. Sneha Dhakite (B.Sc., Semester-II)

Intercollegiate problem solving Competition-'STAT-STAR': The following students of Hislop College received prizes in this competition. Mr. Sourabh Gupta (Second prize in Semester-II category.); Ms. Arsha Jasmine (Third prize in Semester-II category) Ms. Dorin Joseph (First prize in Semester-IV category); Ms. Ritika Gulati (Third prize in Semester-IV category) Ms. Khyati Vyas (Third prize in Semester-VI category)

Intercollegiate Chart Making Competition: The following students of Hislop College received prizes in this competition. Ms. Janhavi Jichkar of Semester II - First prize; Ms. Yashashri Pophali & Ms. Ruchita Telang of Semester-IV - First Prize; Ms. Arsha Jasmine of Semester -II - Third prize; Ms. Dorin Joseph of Semester -IV- Third Prize.

Staff Achievements:

Dr. Jyoti Shiwalkar submitted her MRP.

Department of Zoology

Departmental Programmes / Conferences / Symposia / Workshops conducted:

UGC Sponsored National Seminar on National Heritage and Biodiversity:

The guest speakers were **Dr. Pratyush P. Mohapatra**, Scientist, Zoological Society of India, Central Zone Regional Centre, Jabalpur, Madhya Pradesh; **Dr. N. M. Dongarwar** Professor, PGTD of Botany, RTM Nagpur University, Nagpur and **Dr. Shalini Dhyani** Scientist, National Environmental Engineering Research Institute, Nagpur. Dr. Mohapatra in his key note address noted that 99 of the reptile species are found in central India. He further added that taxonomy studies are equally important and is a perfect balance between field and lab and it never gets old. Dr. N.M. Dongarwar's key note address was on the topic of Western Ghats – The Natural Heritage of India. He enlightened the audience about the biodiversity in the four spots of The Western Ghats/Sri Lanka, Himalayas, Sundaland and the Indo-Burma region covering the

Eastern Himalayas. **Dr. Shalini Dhyani** spoke on the topic- "Smart Cities and Urban Resilience: Role of Ecosystem based approaches and Urban Biodiversity". **Dr. Dhyani** spoke about how maintaining a sustainable planet depends on how cities grow, function, and respond to stress.

Workshop:

A workshop on Soil Ecology was conducted at Soil Bio Index Lab in the department from 16 to 22 February, 2018 for students of M.Sc. and B.Sc Final Year.

Visits:

1) The students of B.Sc. VIth Semester visited the Centre for Sericulture and Biological Pest Management and Research (CSBR), RTMNU, Nagpur on 28th August, 2017.

The students of B.Sc. VIth Semester visited Centre for Beekeeping and Development (CBeeD) Wardha, on 28th September, 2017

M.Sc. Semester-II students visited Ghorpad for field learning of Reptiles.

The students of B.Sc. Semester II and IV visited **Aura Park**, Nagpur on 10th February, 2018.

Student Achievements:

Ms. Meghna Chaki stood 5th merit in M.Sc. Zoology IV semester University examination summer 2017.

Ms. Aliya Sheikh (M.Sc. Zoology Semester IV) received third prize in poster presentation at Seminar on "Modern Perspective in Life Sciences" Chimur, dated 9th -10th March 2018.

The following students of M.Sc Sem IV attended and presented poster in the National Seminar on "Modern Perspective in Life Sciences" Chimur: Ankur Tripathi, Shabbir Hussain, Manzoor Ahmed, Aliya Sheikh, Ashwini Shiralkar, Ruchita Tiwari, Reema Singh, Mamta Bhadade, C. Zalianpari, Priya Wadhwani, Sonam Yangdol, Bulbul Ali, Anagha Devhari, UzmaSheikh, Shital Chandekar

Ms. Ruchita Tiwari presented a PowerPoint presentation on the topic entitled "Effect of soil arthropods on litter decomposition" at "Instinct 2018", JB college of Science, Wardha.

Ms Padma Chosdon was selected to attended 'the grand long life ceremony for his holiness the Gyalwang Drukpa and his mother Mayum Kesang Yudron' held at Nepal on 20th February, 2018.

Staff Achievements:

Dr. R. J. Andrew

Was conferred the "Life Time Achievement" award for his service to the subject Zoology at International Conference on Recent Trends in Science and Technology organized by Shivaji Science College, Nagpur from 12th July to14th July, 2017.

Was conferred the "**Eminent Researcher**" award at the National Seminar on "Modern perspectives in Life Sciences" Chimur, 9th -10th March, 2018.

Was invited for a key note address at the" 9th Symposium of Odonatology and 4th Dragonfly Meet" Nature's Nest, Goa dated 15th -19th September 2017

Dr. A. K. Jha

Was conferred the "**Dedicated Researcher**" award at International Conference on Recent Trends in Science and Technology organized by Shivaji Science College, Nagpur from 12th July to 14th July, 2017.

Conducted workshop on Soil and Water Analysis at Maharaja Digvijay Singh Government College, Rajnangaon on 6th November, 2017."

Dr. A. K. Jha was invited as **Resource person** on National Science at Maharaja Digvijay Singh Government College, Rajnangaon to deliver a talk on Science and Religion 6th November, 2017.

Dr. Payal Verma

Received first prize for the poster presentation at the" 9th Symposium of Odonatology and 4th Dragonfly Meet" Nature's Nest, Goa dated 15th -19th September 2017.

Received second prize for the poster presentation at the National Seminar "Modern Perspective in Life Sciences" Chimur, dated 9th -10th March 2018.

Dr. Nilesh Thaokar received first prize for the poster presentation at the National Seminar "Modern Perspective in Life Sciences" Chimur, dated 9th -10th March 2018.

Publications: A total of 2 papers in International Journals and 4 papers in National journals have been published by the staff during this session.

Department of Physical Education

: Achievements of 2017-18

- Winner of Overall Championship of DNC Krida Mahaotsav
- Winner of Badminton Boys of DNC Krida Mahaotsav
- Winner of RTMNU Badminton Boys
- Winner of Krikmania Cricket Tournament Boys
- Winner of Udghosh Cricket Tournament Boys
- Winner of Gold medal of RTMNU Rifle Shooting Boys
- Winner of Gold medal of RTMNU Rifle Shooting Girls
- Winner of Gold medal of RTMNU Annual Athletics Meet 4 X 100 mts Relay Boys
- Winner of Zone D of RTMNU Volleyball Men
- Winner of Subroto Under 17 District Football Boys
- Winner of DSO Under 19 District Football Boys
- Winner of DSO Under 19 District Hockey Boys
- Winner of DSO Under 19 Division Hockey Boys
- Winner of DSO Under 19 District Badminton Boys
- Winner of DSO Under 19Division Badminton Boys
- Winner of DSO Under 19 District Badminton Girls
- Winner of DSO Under 19 Division Badminton Girls
- Winner of DSO Under 19 District Lawn Tennis Boys
- Winner of DSO Under 19 Division Lawn Tennis Boys
- Winner of DSO Under 19 District Lawn Tennis Girls
- Winner of DSO Under 19 Division Lawn Tennis Girls
- Winner of DSO Under 19 District Karate Boys
- Winner of DSO Under 19 Division Karate Boys
- Winner of DSO Under 19 State Karate Boys
- Runner of 20th Rev Stephen Hislop Memorial Inter College Football Tournament
- Runner of RTMNU Chess Tournament Boys
- Runner of Badminton Girls of DNC Krida Mahaotsav
- Runner of Football Boys of DNC Krida Mahaotsav
- Runner of RTMNU Archery Boys
- Runner of DSO Under 19 Division Football Boys
- Runner of Subroto Under 17 Division Football Boys
- Runner of DSO Under 19 District Table Tennis Girls
- 4th Place at DSO State Under 19 Hockey Boys
- Participated at DSO State Under 19 Lawn Tennis Boys
- Participated at DSO State Under 19 Lawn Tennis Girls
- Participated at DSO National Under 19 Karate Boys

Events Organised by the Department

- Special Gymnastic Summer Coaching Camp from 15 May to 15 June 2017
- International Yoga Day celebrated on 21st June 2017
- Workshop on Health and Fitness for staff from 5 to 11 August 2017
- Mission 1 Million Football on 15 September 2017 to promote FIFA under 17 World Cup 2017 which was held in India
- Special Autumn Gymnastic Coaching Camp from 14 October to 14 November 2017
- Organized one day National Teachers Training Programme on Traditional Sports and Games: An Intangible Cultural Heritage on 10th January 2018
- Organized RTMNU inter College Table Tennis Men Tournament from 12 to 14 January 2018
- Organized RTMNU Inter College Table Tennis Women Tournament from 18 to 20 January 2018
- Oragnized RTMNU inter College Football tournament from 9 to 12 March 2018
- 20th Rev Stephen Hislop memorial Inter College Football Tournament from 23rd to 28th February 2018
- All India Republic Cup Karate Championship from 29 to 30 January 2018
- Ms. Sayali Ghadge of B.Com. Sem. IV won Silver Medal in Senior National Mini Golf Championship 2017-18 organised by the Minigolf Federation of India.
- **Ms.Purva Parmatma Pandey** (BCCA –II Sem-IV) has won Gold Medal at 10 M State Level Rifle Shooting in All India University held at Amritsar.

Staff achievements

Dr. (Ms) Kalpana Vasant Jadhav

Organizing Secretary for 52 various tournaments for college and RTM Nagpur University at Nationals, West Zone and All India Universities

Organized 5th Vice-Chancellor's T20 Cricket Cup from 22 to 31 January 2018

Elected Senate Member of RTM Nagpur University 2018 to 2022; As College Development Committee Member from 2018 to 2022

Member of the following Groups: Counseling Committee of Raisoni Institutions; Management of Kendriya Vidyalaya Sangthana from 2018 to 2022; RTM Nagpur University Women and Development

Awards received:-

Best Award For State Women Organizer from DSO, Sports and Youth Affairs, Maharashtra Government on 26th January 2018

Khel Khiladi Khel Award for being 1st Women Director of RTM Nagpur University and Whole Maharashtra

Dr. Amit Ramesh Kanwar

Represented India as Official in ISTAF Sepak Takraw World Cup at Gachibowli Stadium, Hyderabad from 2nd to 5th November 2017

Represented RTM Nagpur University as Coach in All India Inter University Sepak Takraw Tournament at Osmania University, Hyderabad from 17to 19 February 2018.

Roll of Honour

Sr.	Name	Class	Game
No.			
1	Rakshanda Kadav	MA I	All India University Korfball
2	Esther Kujur	M SC II	All India University Sepak Takraw & Hockey
3	Kasif Anwar	BBA III	West Zone Inter University Cricket
4	Swati Warbhe	B SC I	West Zone Inter University Cricket
5	Gaurav Rege	BA I	West Zone Inter University Badminton
6	Mohneet Bagga	B COM I	West Zone Inter University Badminton
7	Somesh Bamdekar	B COM III	West Zone Inter University Football
8	Akid Rahim	BA II	West Zone Inter University Football
9	Harshal Sapate	BA I	All India University Archery
10	Abhujeet Sarve	BA II	All India University Archery
11	Sumer Singh Mirdha	BA I	Ashwamedh Athletics
12	Prathmesh Damle	BA III	All India University Water Polo
13	Shubham Lakudkar	MA I	All India University Chess
14	Pujjam Bansod	BA III	All India University Chess
15	Vinisha Nitnaware	BA III	All India University Rifle Shooting
16	Purva Pandey	BCCA II	All India University Rifle Shooting
17	Aman Shahu	B COM I	National Karate
18	Pranav Mhaisekar	BA I	RTMNU Badminton Winner
19	Hardik Ashtekar	B SC II	RTMNU Badminton Winner
20	Rupesh Gokhare	B COM I	RTMNU Badminton Winner
21	Angad Matharu	B COM I	RTMNU Badminton Winner
22	Aryan Naidu	BBA III	RTMNU Badminton Winner
23	Sumer Singh Mirdha	BA I	Gold Medal RTMNU Athletics
24	Rajesh Nakade	BA III	Gold Medal RTMNU Athletics
25	Kailash Yadav	BA I	Gold Medal RTMNU Athletics
26	Venkatesh Govindraj	B COM III	Gold Medal RTMNU Athletics
27	Royal Gedam	BA I	Runner RTMNU Chess
28	Praveen Bothra	BBA I	Runner RTMNU Chess
29	Kshitij Moon	BA II	Runner RTMNU Chess
30	Subham Dutta	BCCA II	RTMNU ZONE D Winner Volleyball
31	Sheldon Thomas	B SC III	RTMNU ZONE D Winner Volleyball
32	Shubham Jha	B SC III	RTMNU ZONE D Winner Volleyball
33	Kapil Sardar	B SC III	RTMNU ZONE D Winner Volleyball

34	Lalit Kumar	BA I	RTMNU ZONE D Winner Volleyball
35	Sagar Kariya	B SC I	RTMNU ZONE D Winner Volleyball
36	Prashant Singh	B SC III	RTMNU ZONE D Winner Volleyball
37	Sunny Singh	BA I	RTMNU ZONE D Winner Volleyball
38	Rohit Vijayan	BA I	RTMNU ZONE D Winner Volleyball
39	Chandramogali Gomasi	B SC II	RTMNU ZONE D Winner Volleyball
40	Bapan Haldar	B CCA II	RTMNU ZONE D Winner Volleyball
41	Gulshan Singh	B COM I	RTMNU ZONE D Winner Volleyball
42	Nilesh Dahegaonkar	B SC I	RTMNU ZONE D Winner Volleyball
43	Chaitanya Nandanwar	B SC III	RTMNU ZONE D Winner Volleyball
44	Rohan Sharma	MA I	UDGOSH and KRICKMANIA WINNER
45	Anmol Yadav	M COM I	UDGOSH and KRICKMANIA WINNER
46	Malay Khandkar	BA II	UDGOSH and KRICKMANIA WINNER
47	Vikrant Prajapati	BA II	UDGOSH and KRICKMANIA WINNER
48	Rishabh Khetan	BBA II	UDGOSH and KRICKMANIA WINNER
49	Vyankatesh Gumalwar	BA I	UDGOSH and KRICKMANIA WINNER
50	Jatin Jaswani	B COM I	UDGOSH and KRICKMANIA WINNER
51	Bharat Naidu	B COM I	UDGOSH and KRICKMANIA WINNER
52	Ghanshyam Bhute	B COM I	UDGOSH and KRICKMANIA WINNER
53	Santosh Yadav	BBA I	UDGOSH and KRICKMANIA WINNER
54	Kartik Rathod	BBA II	UDGOSH and KRICKMANIA WINNER
55	Tushar Patil	BBA II	UDGOSH and KRICKMANIA WINNER
56	Prasad Junghare	BBA II	UDGOSH and KRICKMANIA WINNER
57	Aaditya Khilote	B COM I	UDGOSH and KRICKMANIA WINNER
58	Harsh Nilawar	BBA I	UDGOSH and KRICKMANIA WINNER

Reports of Extension Cells: 2017-18

Alumni Association (HISCAAN)

Alumni Rotary Interface:

An interface of the members of Rotary Club of Nagpur and Executive members of Hislop College Alumni Association was organized on 24th August 2017 in the Conference Hall of the college. Rtn. Rina Sinha, President, Rtn. Sandip Dhodapkar, Chairperson and Rtn. Shabbir Shakir with other prominent members of Rotary Club, Nagpur Chapter were present to hand over a cheque of Rs.55,000/- to the college towards sponsorship of needy and deserving students of the college for pursuing higher education under the HOPE scheme.

Bicentennial Anniversary Celebration:

The illustrious alumnus of Hislop College, Professor Ashis Nandy was the Chief Guest on the occasion and he delivered the Hislop Memorial Lecture. Mr.Vijay Phansikar, Editor, The Hitavada and Nikhil Tarkunde, President HISCAAN, were guests of honour of the programme.

Examination Stress Management Programme:

The Alumni Association conducted a self-help programme on October 10, 2017 for students selected under the HOPE Sponsorship Programme. This programme was conducted to emotionally strengthen the students and help them tackle the pressure and stress faced during the examination time. The resource person for this session was Dr. Bharti Gidwani, a consultant medical practitioner and a specialist in stress management.

Training Module: Life Skill Based Workshops

Hislop College Alumni Association (HISCAAN) introduced a Training Module for students selected under the HOPE financial Sponsorship Scheme from the Session 2016-17. The thrust area was Life skill based education. The First Session on communication skills, 'Express and Impress' was conducted by Dr. Ruchi Choudhary. The second session on Personal Interviews and Resume writing was conducted by Ms. Monica Bhagwagar.

The Athenaeum

Inauguration and installation ceremony of the Athenaeum was held on Saturday, 19 August, 2017 in the Shalom. The Chief Guest was Mrs Shilpa Agrawal, CEO Akash Furniture and Mrs Universe 2017 finalist.

Hislop Literary Society

An **Inter-departmental Debate Competition** was organized on 19 August,2017 wherein a total of 38 participants put forth their views on the motion of the house: 'Fairness creams should be banned'.

A **college level Elocution competition** was organized on the topic "Health and Hygiene is the best Wealth" as part of "Swachhata Pakhwada' as per the directions MHRD, Government of India, on 14 September 2017. 25 students participated in this event.

The first edition of the 'Rev. Stephen Hislop Memorial interdepartmental quiz was organized by the Athenaeum, Quiz club on 22 September 2017. Roshan Gede of BA Final Year hosted the Ouiz.

A slew of competitions were held during the annual cultural and literary extravaganza, 'The Athena Fest' from 10-15 January 2018. Painting, Sketching and Photography were the new events added to the fest taking the total events to ten. (Details are given in the report on "The Annual Programmes".

Hislop Centre for Performing Arts

Two Day Theatre Fest by Insignia Productions and HCPA

The Hislop Centre for Performing Arts and Insignia Productions at Chitnavis Centre, Nagpur, organized **Natyam 2.0**, a two-day **Theater fest**, on July 22 and 23. Four plays were staged in this two-day Theatre Fest.

Theatre workshop by Dr. Supantha Bhattacharyya was held for students from 18 September to 15 October, 2017.

A Symposium on "Understanding our Times" was held in collaboration with Dakshinayan on 30 January, 2018. The event was chaired by Dr. Ganesh Devy.

Shakespeare Certificate Course was held in collaboration with Dept. of English & Shakespeare Society of Central India from 26 February to 6 March, 2018.

Entrepreneurship Development Cell

The installation of the Hislop College ED Cell took place on the 3rd August 2017.

Student Endeavours:

Students of the ED cell made **handmade products** like paper bags, pens, cards, pots etc as part of our ED project. ED Cell provided multipurpose folders including note pads, handmade pens, envelops and paper bags made by student members to be given as gifts to the visiting dignitaries.

A group of 12 students made **400 Christmas cards** after attending their regular classes. This project also generated revenue.

A team of 4 students from Hislop College Entrepreneurship Cell bagged second prize in the **Business Masterminds competition** held at Shri Ramdeobaba College of Engineering and Management. **Rushant Dhanwatay, Raja Sinha, Suraj Singh and Lokesh Dongre** presented their business model which gave a solution on the sanitary waste disposal. The team was awarded a cash prize of Rs.3000/- as well as individual scholarships worth Rs. 10,000/- at Career launcher academy for preparation MBA entrance.

Students represented Hislop College at Global Entrepreneurship Summit at IIT Kharagpur held between 2nd to 4th February, 2018. The 3-day summit had various guest lectures, panel discussions, workshops and interactive session with entrepreneurial minds from all over the world. Hislop was the only team from Central India that participated in the event. The student delegation from Hislop included Rushant Dhanwatay, Lokesh Dongre, Raja Sinha, Pushpendra Yadav, Bablu Madavi, Poras Sakhare, Pranjal Somvanshi and Abhishek Mahule.

Hislop CAMP (Competitive & Aptitude Management Programme)

Orientation Programme:

Hislop CAMP organized an Orientation programme on 21st August, 2017. The Chief Guest Mr. Shaurya Shashwat Shukla, IRS and Joint Commissioner of Income Tax Department captivated the audience by his passionate speech and motivated the students through his live examples. He stressed on sharing a social responsibility for upliftment as a citizen by joining the administrative services.

Workshop on Business English Certificate:

A workshop was organized on 7th September, 2017 by Global Education Limited Training. The workshop featured powerful talk by Ms. Mamta Naidu and highlighted the importance of Business English in academics, especially in the competitive exams. The programme saw enthusiastic participation by students making it a grand success.

An Interactive Session and Coaching for Preparation of NET, SET and PET Examination in Life Sciences was conducted from 14th September, 2017 for M.Sc students. Interactive session was conducted to assist interested students in their preparations for clearing NET, SET and PET examinations. Regular sessions were conducted for the same as per the timetable.

Target IAS:

A session on syllabus discussion for the IAS examination was conducted on 21st September, 2017 by the cell. **Ms. Jessica Ghatode** and **Mr. Peter Francis** were the resource persons who discussed the syllabus of UPSC and MPSC examinations and the various future prospects in the Public Service Commission Exams.

Crack CAT and CET:

A crash course for BCCA and BBA final year students was organised from 11th September, 2017 to prepare students for the CET and CAT MBA entrance. Regular classes and test series were conducted for the students.

An Interactive Session and Coaching for Preparation of NET, SET and PET Examination in Commerce was conducted from 8th January, 2018 for M.Com students. Session was conducted to assist interested students in their preparations for clearing NET, SET and PET examinations. Regular sessions were conducted for the same as per the timetable.

Hislop CAMP took initiative by purchasing books related to competitive exams like UPSC, MPSC, Banking, CET, CAT, etc. for the students and providing guidance to them.

Hislop Environment Cell (HEC)

The Installation and Inauguration of Hislop Environment Cell (HEC) was done at the hands of **Dr. Vinay Sinha**, Member Secretary, Biodiversity Board, Government of Maharashtra on 29th August, 2017.

Tree Plantation at Paratwara Village in Amrawati District of Maharashtra:

Dr. Ashish Jha, Convenor, Hislop Environment Cell along with four members of environment cell participated in joint collaboration with **KHOJ**, **Non Government Organization and Forest Development Corporation of Maharashtra** for tree plantation drive on **16**th **July**, **2017** held at three tribal villages namely, Paivibhor, Nayakheda, Upankheda at Paratwara (Amravati).

Cleaning and Greening of Raj Bhavan:

The Environment Cell took part in the cleaning and greening of Raj Bhavan, Sadar, Nagpur along with an NSS unit of the College on 23rd August, 2017.

Nirmalya Collection during Ganeshotsav 2017 at Futala Lake:

The Environment Cell conducted a programme of "NIRMALYA COLLECTION" and awareness of immersion of the idols in artificial tanks during the 'Ganeshostav' in collaboration with Nagpur Municipal Corporation on 5th September, 2017.

Wild Life Week Celebration:-

Butterfly Count

Butterfly count is an event that is organized for the purpose of identifying and counting butterflies. The study was conducted at Seminary hills on the occasion of wild life week on 3rd, October, 2017 in which HEC members identified over 30 species of the colourful winged insects.

Odonates Identification and Count:

For the purpose of identifying and counting of dragonfly and damselfly the field study was conducted at Telankhedi lake on the occasion of wild life week on 4th, October, 2017 in which HEC members identified over 21 species.

Guest Lectures:

Guest lecture by **Dr. Vinay Sinha**, Member Secretary, Biodiversity Board, Government of Maharashtra was held on 29th August, 2017.

Dr. Ashish. D. Tiple, Assistant Professor, Bhoyar College, Seloo delivered a talk on 22nd February, 2018 and outlined every insect order found in Vidarbha and also illustrated common species of Nagpur.

Dr. Milind M. Shinkhede, Head and Assistant Professor, Sindhu Mahavidyalya, Nagpur delivered a lecture on "Role of Bee in Environment" on 13th March, 2018.

Wetland Bird Monitoring Programme:

The members of Hislop Environment Cell participated in one day Wetland Bird Monitoring Programme at Veena Dam organized on 10th February, 2018.

World Wetlands Day was celebrated on 2nd February 2018, to raise awareness about the value of wetlands for humanity and the planet. The members of HEC participated in survey of ecological status of Ambazari Lake and assessment of both biotic and abiotic factors were done.

Workshop on Soil Ecology:

Workshop on Soil Ecology was conducted in collaboration with Soil Bio Index Lab, Department of Zoology from 16th February to 22nd February, 2018.

Hislop Institute of Social Action and Research (HISAR)

Organized the **Independence Day Programme** at Pandrabodi Slum, Nagpur in collaboration with the Department of Sociology on 15th August, 2017. The Chief Guest for the programme was **Dr.V.Ghushe**, Department of Philosophy.

Environmental Awareness programme was conducted by the HISAR Unit of Hislop College in collaboration with P.G Department of Sociology, Nagpur at Pandharbodi area of West Nagpur for the slum children on 16th December 2017. The Chief Guest on the occasion was **Mr. S.R Bhushan**, former Head of Sociology.

Organized **Republic Day Celebrations** at Pandrabodi Slum, Nagpur in collaboration with the Department of Sociology on 26 January, 2018. The Chief Guest on the occasion was **Dr. A.S.Khandelwal**, Head, Department of Computer Science, Hislop College.

Human Resource Development Cell

The Human Resource Development cell conducted a **guest lecture** on "Work Commitment & Team Work" on 29th June 2017. Internationally renowned soft skills trainer from Australia, Mr. Jaemin Frazer was the resource person for the talk.

A talk on "Role of Teachers' in Higher Education" was delivered by Father Dr. Xavier Alphonse, former U.G.C Committee member and former Principal of Loyola College, on 21st February, 2018.

Induction Programme:

Two day Induction programme was conducted on 13 and 14th November for the new teachers of the college by the cell. Dr. Dipti Christian, Prof. John Landge and Dr. Prantik Banerjee were the trainers for the event.

Workshop:

Keeping in mind the need to maintain work-life balance for the teachers, one day "**Team Building and Leadership Skills Workshop"** was organized at the serene location of "Ali's Arcadia", a resort near Pench Tiger Reserve.

Human Rights and Equal Opportunity Cell

Research Paper Writing & Power-Point Presentation Competition:

Human Rights and Equal Opportunity Cell organized a **Research Paper writing and power point competition** on 23rd August, 2017 on the various Indian personalities who have contributed in the arena of Human Rights and Equal Opportunity.

Students Seminar:

The Human Rights & Equal Opportunity Cell organized a **Student's Seminar** on the topic – **'My Role in upholding Human Rights and creating a Human Rights culture'**. There were 20 speakers who presented their views.

Olympiad organized:

An Olympiad on 'Human Rights And The Constitution Of India', conducted by Tech-Trainers and testers, Pune, was organized in collaboration with Department of Political Science on 24 February, 2018 and on 16 March, 2018. More than 100 students took part in it.

National Service Scheme

In accordance with the order of Government of Maharashtra that prescribes the plantation of two hundred millions trees as target for this year, the National Service Scheme (NSS)of the college unit organized a **Tree Plantation programme** in Hislop College on 3rd July, 2017.

Orientation programme was conducted for NSS volunteers to create awareness about NSS activities and programmes.

NSS unit organized **Shramadan at Rajbhavan** on 23rd August, 2017. Around 75 students participated in the Shramadan activity.

Government of India gave a call for 'Swachh Bharat' as a mass movement to realize Mahatma Gandhi's dream of a Clean India. NSS unit organized 'Swachata Pakhwara' campaign from 1 to 15 September, 2017 with the participation of NSS volunteers and all sections of the students to bring among them awareness about cleanliness.

On the auspicious day of Gandhi Jayanti, Shramdan was observed. The students of NSS along with the staff participated by cleaning the college premises with brooms.

NSS Volunteers participated in the Constitution Day rally which was held on 26th November, 2017.

A drug addiction awareness programme was organized in collaboration with Prayer Fellowship Organization of Kerala on 16th December, 2017.

Mr. Paratik Sukhadeve, a NSS Volunteer of Hislop College, was selected in the Republic Day Parade both at the State and National level.

NSS unit of the college organized 'Sickle Cell Screening Test Program in collaboration with Sickle Cell Association, Nagpur from 5 to 7 February, 2018. Around 465 students were screened. A dental and eye check up medical camp on 16th February, 2018 for students, teaching and non-teaching staff members of the College.

Mr. Rohit Haware, Sunny Singh, Harshada Shirke and Karuna Labba participated in the three day State level Camp in National Civil College, Nagpur.

Rotaract Club

Visit to Central Museum was organized on 18th May, 2017. The objective was to give students knowledge about historic monuments.

The Clean Up Drive was organized on 22nd May, 2017. The objective was to take a step forward to make India a clean country, because changing the world starts from within.

District Assembly was held on 22nd July, 2017.

DRR & DRS visit was held on 24th July, 2017. The objective was to give the Rotaractors knowledge about Rotaract.

Friendship Day was celebrated along with the children of Kurveys Blind School on 6 August, 2017

Rakshabandhan was celebrated along with the mentally disabled inmates of Jeevan Dhara School on 7 August, 2017.

Seminar on **Social Media** was held on 17th August, 2017 to raise awareness among teenagers about the positive and negative impact of social media in everyday life.

Tree Plantation was held on 24th August, 2017.

Joint Rotaract Installation Ceremony was held on 24 August, 2017.

Blood Donation camp was held on 24 August, 2017.

Inter District Youth Exchange was held in Pune on 25 and 26 August, 2017.

Nirmalaya was held on 4th September, 2017.

Teacher's Day was celebrated on 7th September, 2017.

Honking Reduction Awareness was held on 18th September, 2018.

Word Warfare Version 2.0, a debate by the students and for the students about internet usage and smart phone was held.

Light Up Smiles- Diwali Celebration was held on 10th October, 2017.

Annual interact Meet was held from 14 to 15 October, 2017.

Karma Kitchen, an initiative in which students cooked meals for underprivileged children of NGO "Prakasha" was held on 16th October, 2017.

Children's Day celebration for mentally challenged children of Jeevan Dhara was held on 14th November, 2017.

Suriley Sitaare, a singing competition was held in Blind School on 21 November, 2017.

Dressing Up for Christmas, an initiative in which donations of clothes were made for underprivileged children was held on 16th December, 2017.

Clothes Donation to Kurveys Blind School & HISAR Foundation was held on 16 & 18 December, 2017.

Kid-A-Thon, a marathon for children to raise awareness of fitness among kids was held on 6 January, 2018.

RYLA, a small getaway for Rotractors was held from 6 to 7 January, 2018.

A seminar on Stress Management was held on 24 January, 2018.

Walk-A-Thon was held on 5 February, 2018.

Dance-A-Thon was held on11 February, 2018 to raise funds for the deprived for the betterment of the society.

Udaan, a celebration of Valentine's Day in the midst of specially abled kids was held on 14 February, 2018.

Mahadan 3.0 was held on 16 March, 2018. It was the biggest blood donation event that made records. Rotaract Clubs of 25 countries participated in this great cause.

Skill Development Cell

A six day workshop on "Robotics and Embedded System" was held from 5th September to 11th September, 2018 in collaboration with Department of Physics and Electronics. 28 students from science stream participated in this workshop. Students were given hands-on training and experience in the field of Robotics, like Operation of Robotics devices with Remote Control, sensors using line, light, sound and obstacle detention. Resource Persons for the course were **Dr** Harish Zambani, Prof. M.G. Raut, Mr. Mohan Naidu along with all the Faculty Members of Physics and Electronics Department.

Computer Literacy classes were held from to 25 September, 2018 in Skill Lab. 25 students participated in the course. Students were given training in MS Word and MS EXCEL. The Course was conducted in collaboration with Department of Computer science and Department of Commerce, Management and Computer. Resource Persons for the course were Mr Pravin Rotkar and Ms Bhagyashree Taywade.

English Communication Skills Course was conducted in collaboration with Department of English from 1 to 25February, 2018. Resource people for the course were Mrs. Ritu Peters Jogi, Ms Swaima Ahmed and Mr. Shantanu from Tirpude College. All the four skills of English were covered in this course. 17 students participated in it.

Sanskrit Spoken Classes were conducted in collaboration with Department of Sanskrit from 1 February to 10 February, 2018. 23 Students and 3 Faculty Members participated in it. **Mrs. Priya Pendharkar** was the resource person.

SQAC (Students Quality Assurance Cell)

Conducted an **Orientation Program** "Listening Habits" for the First Year students of Arts, Commerce, Science and Management on August 10, 2017. The three young alumni Mr. Amar, Manka Bhel, and Arudhanti Chaudhary shared their past experience in Hislop College and motivated the present students to make use of all three years of their undergraduate course for developing their personalities.

Organized Live Telecast of PM's address on "Young India, New India" delivered at Vigyan Bhavan, New Delhi on September 11, 2017.

Collaborated with the Department of Mathematics to organize a Workshop on "How to Overcome Failure at Different Stages" for UG First Year Students on March 14, 2018 (pi-Day). The speaker was Mr. Amar Aney, Founder & President, Udaan Ek Jhep (NGO).

Training and Placement Cell

One full day **Workshop on Work Skills "WOW 2017-18"** was conducted on 5th October, 2017. A total of 147 students attended the workshop. **Mrs. Rowena Philip** and **Dr. Rashmi Shahu** were the Resource Persons. They covered all the aspects of Communication Skills, GD, PI and Corporate Sector. Students immensely gained from the day long workshop.

Amazon-Pool in Drive was held on 4th Nov. 2017. Three Students were selected.

Concentrix Placement Drive was held on 29th November 2017. Students had to clear examination on aptitude test, analytical skills, and logical reasoning test. Personal Interview was taken and finally 37 students got placed in the company.

Career Mapping and Competency mapping by Career Launcher was held on 8th December 2017.

A National wide Hunt for India's best leader crew contest "Hunar" by IFEEL, Jaro Education was held on 14 December, 2017. Two teams were selected from our college for zonal level which was held in Mumbai on 13 February, 2018. Our team was selected for nationals on 25 February, 2018 in Lonavala, Pune.

Talk by **Mr. Dinar Patel** was held on 10th January, 2018. Mr. Dinar Patel is a Chief Editor of "Times of India" and an eminent personality associated with Indian Business School (IBS).

ICICI Prudential Placement Drive was held on 19 January, 2018. 19 students of college got placed.

Pre-Placement talk by HCL was held on 15 February, 2018. **Mr. Melwyn Kirath** was the resource person. On 21February,2018, students were acquainted with the norms of HCL and a preliminary round was conducted. Final placement drive was held in HCL main campus soon. Principal, Dr. Ms. Dipti Christian, Vice Principal, Dr. Prantik Banerjee and TPO,Mr. Hariom Puniyani attended the Inaugural Function of HCL, Nagpur on 15th January 2018 along with selected students. Talks on MOU with HCL are also underway.

TCS- Certified Course, **Campus to Corporate** was conducted from 22 January to 10 February, 2018 in the college premises. Students were introduced to the governing and functioning with all the nuances of the Corporate Sector. Students immensely benefited from this course.

TCS Certified Course, Finance and Accounting for Business Process Services was conducted by the trained faculty of TCS from 5 to 23 February, 2018. The Head of the Department, Mr. Hariom Puniyani along with his skilled and efficient faculty members took the course to a whole new level with the enthusiastic bunch of students looking forward to the next course to be conducted in the academic session 2018-2019.

Pool in Drive for CORNING, a Pune based Company was held at Dr. Ambedkar College, Nagpur on 30 January, 2018. One student was placed in Corning.

An **Orientation session** for recruitment as Cabin Crew in Go Airlines was held on 16 March, 2018.

Women's Studies and Development Centre

Inauguration of the cell and installation of the Executive body was held on 18 August, 2017. A talk on 'Gender Sensitization' was delivered by Ms. Maitrey Jichkar, Trustee- Sandipani School and the Founder of Dr. Shrikant Jichkar Foundation and Zero Gravity at the inaugural session.

An Orientation programme was conducted for the student members on 4 October, 2017 in order to orient them about the projects that they have to submit to the university. A power point presentation on the guidelines given by the University was presented by Miss. Aditi Sontakkey. Dr. Clara Bastian, Assistant Librarian, Learning Resource Centre, Hislop College, Nagpur, gave an annotated webliography to help the students in their essay on Rastrasant Tukadoji Maharaj.

International Women's Day was celebrated on 8 March, 2018. Dr. D. R. Christian, Principal, Hislop College, Nagpur, was felicitated for being recognized and given the Best Principal award by the All India Christian Higher Education. It was followed by a workshop on **Personal Development** which was conducted by **Mr. John Landge**, Department of English.