

## **Annual Report 2019-20**

Good Morning to all the dignitaries on and off the dice, respected parents and dear students.

Career Group of Institutions under the aegis of Career Society for the past 50 years has been meaningfully engaging itself in moulding the career of not only students but also of the future society. The college is affiliated to Barkatullah University, Bhopal and accredited A+ Grade in its third cycle by National Assessment and Accreditation Council (NAAC), Bangaluru. Career College has been conducting professionally recognized career oriented courses in emerging fields of Commerce and Management, Computers, Biotechnology, Microbiology, Biochemistry, Botany, Chemistry, Zoology, Library and Information sciences, Paramedical, Law and Nursing, with a firm commitment to academic excellence for career achievements, a head start on the track to success through pragmatic approaches.

The academic session 2019-20 witnessed some of our great achievements and activities in both academic and non academic arenas.

Career College has been maintaining the tradition of excellent academics. This year also we are expecting a string of merit holders in Barkatullah University which is yet to be released. Our college management has been providing motivation and encouragement to meritorious students by providing up to 99% scholarships and cash awards.

Together with this we hosted a National Conference on Innovations, distinctiveness and best practices in curricular aspects in collaboration with UGC and Dept of Higher education, Govt. of M.P on 7<sup>th</sup> and 8<sup>th</sup> Feb 2020. A symposium on GST was organized by commerce and management dept. A Workshop on web page design, ABCD Software and Green Stone was organized by Library Sciences. DBT Webinar; Foldscope Seminar cum workshop was organized by dept of Biotechnology and Biochemistry. A Students' seminar on Infectious Diseases and a seminar on Health Literacy was organized by the Microbiology Dept. Dept of Chemistry organized a Seminar cum Workshop' on Ancient Indian Trends: Precursor for Modern Research. Dr. Ulrich Berk, President German Association of Homa Therapy, Germany was the resource person. Seminar on Intellectual Property Right in collaboration with 'Madhya Pradesh Council of Science & Technology'. A Workshop on 'Error Analysis in Analytical Chemistry' in collaboration with Scan Research Laboratory. A Seminar' on, 'E Waste Management: A Challenge for Public Health' under the aegis of MEITY (Ministry of Electronics and Information Technology) along with Dept. of Computer Science was also organized. The Nursing College organized a Seminar on Environmental Health, they also organized a World

Population awareness campaign collaborated with Population Service International (PSI) and JP Hospital, Bhopal. They also organized a Seminar on the theme "Working Together to Prevent Suicide" by Dr. Sathyakanth Trivedi, Psychiatrist, Bansal Hospital, Ms. Priya Sonpare, Counselor and Dr. Shabana Khanam, Clinical Psychologist. The Computer Science dept organized a Seminar on "Awareness on Environmental Hazards of e-waste", Workshop on 'Digital Marketing', Student Solar Ambassador Workshop in association with IIT, Bombay and MANIT, Bhopal and a Workshop on 'Modulation and Demodulation' with Reflex Technosystems.

Number of guest lecturers were organized all through the year by various dept. for exclusive knowledge on important topics of interest by renowned speakers like Dr. Anupamma Gupta Barkatullah University, Bhopal, Dr. Puneet Singh Chouhan, Scientist, NBRI, Lucknow. Prof. A.M. Deshmukh, Director Microbiologist Society, Prof. S.S. Sandhu RDVV, Jabalpur, Dr. Manoj Tripathi CIAE, Bhopal, Dr. Shila Bhambal, Dr. Avadhesh Narayan Khare, Dr. Shweta Gujre, RKDF Bhopal, Dr. Saxena Central Pollution control board, Dr. Deepak Bharti, Mrs. Swati Shukla, SEBI, Mr. Praveen Gupta, SBI life Insurance, Dr. Deepi Maheshwari, Rabindra Nath Tagore university, Dr. Rajneesh Anupam, HS Gaur University, Sagar, Dr. H. S Saxena retired G.M BSNL, Professor Mona Purohit Head and Dean UTD, B.U, Dr. Himanshu Pandey Associate Prof. MNLUI Nagpur, Professor M. K Shrivastva Vice Chancellor Chindwada University M.P and many more.

With the sole purpose of creating skilled professionals various depts. organized various short term, certificate and vocational courses like Solid State Devices, Machine Learning, Exotica, Bread Making, STCC on KOHA and Web 2.0, first aid management, side effects of fluoride water, Eco friendly Ganesha, Photoshop, Nursery development etc.

Making our students globally relevant is the need of the hour and together with academics we make sure that our students understand the professional world, for this every year we organize educational and industrial visits at regular intervals. Some of our visits this year were to CJ Gelatin Factory, Eicher tractors, Crompton Greaves, L.M. Bakers, IISER, AIIMS, RGPV, RIE Govt. model nursery, horticulture dept, Dept of Sericulture, Fortis hospitals, Jila chikitsalaya Vidisha, Arushi, Chirayu Hospital, Coca Cola Plant, Adani Wilmar Ltd etc, Bhopal Science Fair" Educational Multimedia Research Centre DAVV, Indore, Crescent Technologies Pvt. Ltd., Pye Electro Systems, Central Institute Of Plastic Engineering & Technology .

At Career College we recognize our duty towards the local community and the environment. The staff and students of our college are actively involved in variety of social outreach programs like awareness programs on Aids ,pulse polio, leprosy, swatch bharat abhiyan, Gender sensitization, Brest feeding, Environment Protection and Conservation etc. In this series Special days were also celebrated like the Youth day, Indian constitution day, Heart Day, Child Day, Organ Donation Day, Library day, Soil day, Girls child day and many more.

The Career College library acts as the fulcrum of support to the academic activities of the college. It a total of 24133 books, 9249 Law and 3583 Nursing Books together with 52 Journals, 24 Magazines.

The training and placement cell is a proactive cell of our college. Together with the training and placement drive the cell also organizes entrepreneurship, interships and capacity building trainings. Our students have been selected by market leaders and distinguished companies like L&T, TCS, Lupin laboratories, Food corporation of India, ICCICI bank, Indian Army, Pukhraj healthcare, Symbiotic Pharmaceuticals Pvt. Ltd, CFTRI, Mysuru and many more.

The Personal assessment and development cell of our college conducts Regular English Communication skill Classes, Regular Personal counselling sessions by trained counselor. This year the cell organized workshop on the topic 'New Words & its usage'. A talk on 'Moral Values' by Mr. Uttam Ganguly (Managing Director, Bend Joints Pvt. Ltd. Bhopal) and Lecture Series on 'Life Skill, Stress Management and Personality Development Ms. Priya Sonpar (Counselor).

Another very active cell of our college is the green cluster which deliberates for the conservation of environment. With pride we feel immense pleasure that Career College has received the Vishist Seva Samman Patr and Brand ambassador award for green initiatives and cleanliness by Bhopal Municipal Corporation. The cell has successfully organized guest lectures, plantation programs, Seed ball Campaign, Hariyali Mahotsav etc in the last academic session. As a new green initiative we have been gifting our guests with sapling and a total of 600 saplings have been distributed so far.

NSS/NCC-the College has a NSS unit of around 100 social workers who are regularly involved in activities like blood donations, plantations, Road safety activities, literacy awareness and many more. It also has a NCC troop comprising of 53 cadets both girls and boys. This year 2 of our cadets participated in RDC Parade New Delhi, 2020. They are Senior under officer Ashish Pandey and under officer Manish Singh.

Sports: The College follows the sports calendar of higher education dept. and Barkatullah University other than this every year we also organize the annual sports meet. We take pride to say that our Table tennis team has been the intercollegiate TT tournament winner since last 4 years, this year our cricket team won intercollegiate cricket tournament and also the RNTU championship and won 25000/- cash award.

Besides all these achievements, the college is been providing regular Spoken tutorial courses by IIT Bombay IIT Bombay has designated Career College as Super Resource Centre to promote IT literacy in India., ERP-TALLY by NIIT etc. We have also been accorded as the study centre for IGNOU courses this year.

The College has created MoUs and linkages with partners like German Association of Homa Therapy, Germany, CJ Gelatin, Lupin Laboratories, Indian Institute of Technology, Indore, National Bureau of Agricultural Important Microorganisms, Govt. Horticulture dept, Bhopal etc.

Our students this year have qualified in competitive exams from various dept like Law, Chemistry, Biotechnology, and Microbiology in exams like Civil Judge, CA, GATE, MAT, SET, IELTS, NET etc.

#### Faculty Achievements:

Dr. Nidhi Gujar, cleared SET exams 2019

Dr. Namrata Srivastava won first prize in paper presentation in MP Physiocon State level Conference.

Ms. Tanuja Murab - won Young Scientist Award, International Conference on Recent Advances in Life Sciences for Betterment of Environment and Human Health.

Dr Jaswinder Mehta was Invited as Resource Person in National Conference on Emerging Trends and Innovations in Sciences organized at MPCOST Bhopal, Seminar on Environmental changes and its impact on health .

Dr Jaswinder Mehta, Dr Peenu Mahedra Joshi were invited as an expert for identification of Poisonous Plants by Police Dept Madhya Pradesh

Mrs. Soney Toppo was appointed as the Editor of Indian Journal of Nursing Studies

Dr. Reena Antony appointed as member Board of studies in Microbiology, B.U. She was Felicitated by Bhopal Chamber of Commerce for Excellence in Education, Appointed as an Academic Counselor in Indira Gandhi National Open University and acted as a Mentor in the Design Contest on Grass root technology/Local Innovation in Regional Science Centre.

Dr. Gayatri Rajput was awarded Ph.d from B.U. Bhopal (Economics)

Ms. Shalbha Singh had qualified in UGC NET.

Dr. Rajiv Jain was appointed as member Board of studies in B. U Bhopal and R.K.D.F University Bhopal

One Ph.D was Awarded under the supervision Dr. Manik Sharma.

Dr. Bhupendra Prasad: -Presented research poster in IIT Indore. Delivered a talk on “Hamare jeevan mein sukhsham jeev vigyan” in All India Radio, Bhopal. Appointed as an Academic Counselor in Indira Gandhi National Open University. Acted as a Resource person in Dept. of Stem Cell Engineering, BU Bhopal and was the Mentor in the Design Contest on Grass root technology/Local Innovation at regional Science centre.

Dr. Suparna Ghosh, Dr. Shweta Sharma &Dr. Ruchi Dubey Sharma delivered lectures in two day Seminar organised by Council of Scientific and Technical Terminology, MHRD, Govt of India, Indore, Dr. Anita K & Dr. Ruchi Dubey Sharma, delivered lectures in Indo-UK Workshop on "Green Chemistry for Societal Needs: Healthcare, Pollution and Circular Economies" at New Delhi, India. Dr. Shweta Sharma & Dr. Anita Singh acted as Resource person in 27th State level National Children's Science Congress 2019 organized by science Center Gwalior. All faculties in chemistry dept acted as resource persons in various workshops and lectures in various colleges in Bhopal. Dr. Anita Singh acted as the Brand Ambassador for Survey for Swachh Bharat Abhiyyan 2020.

Mrs. Swarna Sinha was appointed as member Board of studies of Computer Science in Barkatullah university, Bhopal.

Dr. Karuna Nidhi Pandagre and Mrs. Apoorva J.Sharma acted as Resource Person In SIRTE College Bhopal for Google Classroom and Workshop for students of B.Tech Computer Science,SIRT, Bhopal.

Dr. Vibha Thakur, received ‘Rashtriya Aarini Prashikshan avam Rojgar Prabandhan Samman’ by Aarini Charitable Foundation, Bhopal, M.P., she also Received ‘Shiksha Ratn – Zero Mile Award’ by

Zero Mile Samachar Patra, Nagpur, Maharashtra and 'Samaj Ratna Samman' by ' Karva Group, Delhi and Annapurna Seva Sansthan, Sitapur.

Dr. Vibha Thakur Mrs. Neena Gupta Dr. Sanjeev Gaur Dr. Karuna Nidhi Pandagre Mrs. Apoorva J.Sharma Dr. Jayanti Jhariya have been Editors, reviewers and members of various scientific groups and research journal.

Dr. Sanjeev Gour appointed as a phd guide by Bu Bhopal and Member in Advisory Board in Jabalpur Management Association.

Dr. Gurusharan Kaur Published a book titled Element and Digitization of Computer” in Education Publishing group in 2019.

The vision of our respected Chairman Shri. Vishnu Rajoria ji remains always engraved in our minds and his blessings and guidance have paved the golden road map of imparting quality education, fruits of which has been our student achievements and placements. We feel privileged and blessed by his continuous and proactive presence always. We thank our management, teachers and entire staff for their tireless efforts which has enabled the college to come this far. We extend our heartfelt thanks to the parents of our students who have shown unflinching faith in us.

With that let us foresee a world of universal singularity where our students are going to be the propellant of this change and the world shall be a beautiful place to live in.

Thank you.