<u>Chinmaya Degree College BHEL Haridwar</u> <u>Annual report 2021 - 2022</u>

"Education is the manifestation of perfection already in man". Co-Curricular activities helps in the development of students personality and rejuvenate them too. All the activities were well organized under the guidance of the co - coordinator of cultural activities, Dr. Manisha and members Dr. Ruchira Chowdhury (In - charge Chemistry, SFS), Dr. Madhu Sharma (In - charge Botany, SFS), Dr. Swati Shukla (In charge Biotechnology, SFS), Dr. Jyoti Choudhury (Dept. Biotechnology, SFS), Sh. Rakesh Gupta, Chemistry dept. and Sh. Rajesh Kumar, Physics department.

To cope up with our battle with Covid 19, Vaccination camp by Health officials was organised from March to July in the college campus.

August 21 Gurudev's Mahasamadhi day was observed as Aradhana Diwas and online prayers were performed on zoom platform. Prayer was attended by Chairman Colonel Rakesh Sachdeva, Dr. Indu Mehrotra(secretary), Dr. Radhika Nagrath (joint secretary), Dr. Alok Agarwal (Principal), Dr. vaishno Dass Sharma, Dr. Manisha, Dr.P.K. Sharma, Dr. Anand Shankar Singh, Dr. Ajay Gupta, and other college staff. Programme was organised by Dr. Madhu Sharma.

Independence Day on **15** August **2021** was celebrated by college staff and students with great patriotic fervour and enthusiasm. Chairman Col.Rakesh Sachdeva hoisted the Tricolour Flag at the college and Payed tribute to the great martyrs and freedom fighters. On this National occasion Commander Amod Choudary, Dr. Radhika Nagrath, Dr. Alok Agarwal and Dr. Manisha also addressed the staff and students. Patriotic songs and Patriotic dance were performed by the Students. Program was successfully conducted by Dr.Jyoti Choudhary of Biotechnology Dept.

From 16th to 18th September 2021 all College faculties attended online National Chinmaya Vision program organized by CCMT Education cell, Coimbatore, Tamil Naidu on zoom platform.

On **18.11.21** a meeting of sports committee held in the Principal room. The meeting took place under the presidentship of Dr. Alok Agarwal, Officiating Principal. In the meeting B.P. Gupta (sports in charge), Dr.V.D. Sharma, shri V.S. Negi, students representative Dharmesh Singh, M.Sc. Computer Science were present. It was decided in the meeting that Annual Sports Competitions will be organized in the first week of December 2021. It was also decided that sports goods will be purchased from authorised dealers of Sports companies in Haridwar and Roorkee.

In the year 2021-2022 also intercollege competions were not organized by HNBG university. In the Annual sports of the college Volleyball and Cricket Tournament were played between 10 Dec. 2021 to 15 Dec 2021. Four teams from B.Sc.1st,2nd,3rd and M.Sc. (jointly) played Volleyball matches. Final matches were played between B.Sc.2nd and 3rd year students. B.SC. 2 nd year students won the trophy. Rohan Kumar was declared as the man of the match in the tournament. Tournament was jointly inaugurated by Dr. Alok Agarwal officiating Principal, Sports in charge B.P. Gupta, Dr. vaishno Dass Sharma, Dr. Amardeep, shri V.S. Negi, Alumni Sourabh Saini and Akash Nagar played important roles in organizing the tournament. In indoor games Chess and Carrom games were organised. Cricket tournament was inaugurated on 13-12-2021.

To create awareness among students on Pandemic due to Corona Virus a Poster making Competition was conducted in the college on 1 November of 2021 on the topic "Covid -19". In this competition, thirty - six students displayed their talents on the posters. The first prize in the competition was won by Shruti of M.Sc. Chemistry third semester, second prize was won by Bhavna of B.Sc. Maths first semester and third prize was won by Shelly M.Sc. Chemistry first semester. The Judges of the competition were Dr. Ruchira Chowdhury In charge of Chemistry, and Dr. Om Kant In charge of Physics SFS. Chairman of the college managing committee Colonel Rakesh Sachdeva and Principal Dr. Alok Agarwal congratulated and encouraged all the participants.

On the auspicious occasion of **Uttarakhand Foundation Day on 9 November 2021** a seminar was organized on the topic "**Tourism Prospects in the Uttarakhand**". Dr. Anand Shankar Singh and Dr. Jyoti Chaudhari said that
Uttarakhand is one of the most beautiful states of the country and has immense

potential for Tourism and more infrastructures should be built to promote the Tourism industry . Sanskriti B.Sc. fifth semester CBZ got first prize, Sarthak B.Sc. fifth semester PCM second and Sunidhi B.Sc. first semester CBZ got the third prize

A Slogan Competition and awareness campaign on the topic "Voting Right and Duty Too" were conducted in the college on 23.11.2021. Slogan posters were displayed by the students on the first - floor lobby of the main building. In the Jury Dr, Anand Shankar Singh and Dr. Pradosh Kumar Sharma declared the results of the competition. Ritambhra Yadav, a student of B.Sc. of first year M.Sc. Chemistry got first prize, Ritika of B.Sc. first semester CBZ got second and B.Sc. third - year computer Science student Sadhana got third prize. Principal Dr. Alok Agarwal appreciated the efforts of the students who participated in the competition. All the students who have completed the age of eighteen years were motivated to get voter ID cards made and participate in the upcoming elections. Dr. Manisha and Shri B.P. Gupta Campus ambassadors said that the students who have not yet got the voter ID card made can register themselves by filling form — 6 online or offline. Form — 6 were distributed to the students and they were helped by the college administration to fill these forms.

A program on Carrier Counselling was organized on **25-11-2021** in the Seminar Hall of the college for the students of B.Sc. and M.Sc. all groups by the officials of Carrier Power Centre, Haridwar. Dr. Alok Agarwal Principal and Dr. Manisha Vice Principal addressed students in the program and enriched them with knowledge on distinct competitive examinations and fields which students can peruse after seeking their Graduation and Post - Graduation Degrees . Officials of Carrier Power Centre shared information with the students on various upcoming competitive examinations in which students can appear to achieve their Aims and spoke on different methods on how to prepare content for the competitions.

National Science Day **28-2-2022** was celebrated in the College. The theme of the program was "The importance of scientific temperament in nation building". Program was inaugurated by the first lady of BHEL Mrs. Sulekha, Mrs. Neeta, Mrs. Sadhna Sachdeva, Mrs. Lovleena Modi by lighting the lamp. Students of M.Sc Chemistry presented Saraswati Vandana. Principal Alok Agarwal welcomed the guests. The program was conducted by Dr. Manisha. Dr. Ajay Kumar gave his

statement on the theme of this year's Science Day, in which he told that the development of a country is possible only through science and technology. He said that controlling the COVID-19 pandemic by making a vaccine in the medical field is also a living example of science and technology. Dr. Swati Shukla presented the scientific policy and its changing nature in the Indian Constitution. M.Sc. students of the college displayed various science models. Praveen Chandra Jha, Executive Director, BHEL(Chief Guest) visited the exhibition .Students presented 10 models (Covid Vaccine, DNA Helix Model and Replication Of DNA, Bacteriophage, Plastoscope , production of Biodiesel in Fermenter by processing vegetable oil , Electronic Smart Stick, Light Fidelity LiFi, Local chat Book) .Dr. Pradosh Kumar Sharma, Dr. Madhu Sharma, Mrs. Surbhi Gupta were the Judges. Vegetable Oil Processing Biodiesel first, Physics Light Fidelity second and Plastoscope Microbiology third were Selected in the competition. Data transfer through light in Li Fi and Electronic smart stick was also appreciated for visually Challenged people. This special stick detects the intensity of light water and fire and gives signal to visually impaired to move away from there. The certificates were given to the students by Praveen Chandra Jha, Executive Director, BHEL. He spent a lot of time getting to know the model and interacting with the students and encouraged the girl students and appreciated their efforts. Neeraj Dave, General Manager, Human Resource Department, BHEL, in his speech appreciated the students and staff of Chinmaya Degree College and said that this college is dedicated to SwamiChinmayanandji. While imbibing the ideals of the university, the students are constantly trying to do new experiments through modern science. Ex-Serviceman Welfare Officer - Commander Amod Chowdhary said that our Rishi Muni was the first scientist who told the theory of evolution several thousand years ago through our 10 incarnations, in which from Matsya Avatar to Lord Ram and Krishna. Col. Rakesh Sachdeva, chairman of the Chinmaya Management Committee, introduced the various activities of the college to the guests and while appreciating the statement of the student Sarthak, asked all the students to adopt a scientific approach in life. In his presidential address, Praveen Chandra Jha said that in BHEL Generators are being made by India's most supercritical technology, BHEL has made an important contribution in the international effort to reduce the carbon footprint. College Principal Dr. Alok Agarwal gave the vote of thanks. Dr. Jyoti Chowdhary presented mission pledge in this program. Mr. Pankaj Srivastava, Mr. Rakesh, Mr. Ajit Agarwal, SFS Director

Vaishno Dass Sharma, Lovlina Modi from Chinmaya Management Committee and teaching non-teaching staff and students of the college were present. The function was concluded by singing the national anthem.

Birth anniversary of param pujya Gurudev swami Chinmayanandaji on **8.5.22** was celebrated as "seva diwas". The program started by offering flowers on Gurudev's photo by Chairman Col. Rakesh Sachdeva, Mrs. Sadhana Sachdeva, Dr. Alok Agarwal, principal, Dr. Manisha, Dr. Pradosh Sharma, Dr. Anand Shankar Singh, D.V.D. Sharma and college staff. Chairman congratulated all the staff and students on this occasion and told to follow ideals of Gurudev. Chairman, Mrs. Sadhana and all the staff members cleaned college campus and did plantation to pay tribute to Swamiji.

Annual Function of the college was celebrated on 11.6. 22. Students presented Cultural programmes. College staff were felicitated and prizes were distributed to the students . Mr. Praveen Chandra Jha, Executive Director, BHEL said that students should take advantage of the opportunity to build their bright future. He Said that getting good ranking in the examinations is not the aim, but building the future is equallyimportant. . Executive Director Praveen Chandra Jha said that the students should bring laurels to the college and teachers. He Said that the college is living up to the ideals of Swami Chinmayanandji. Col. Rakesh Sachdeva, Chairman of the college managing committee, said that Rs 2.5 crore would be spent for the maintenance and beautification of the college building. Principal of the college Dr. Alok Aggarwal, while presenting the details of the annual progress of the college, told about the future plans of the college. On this occasion, Secretary of managing committee of the college, Dr. Indu Malhotra, Commander Amod Chaudhary, Pradeep Sharma, Sanjeev Gupta, Ashok Paliwal, BHEL Additional General Manager Sanjay Bhattacharya, Pankaj Srivastava, Sadhna Sachdeva, Vaishno Das Sharma, Om Kant, Radhika Nagrath, Ruchira Choudhary, Madhu Sharma, Swati Shukla, Manisha Solanki, Deepika and Himangi were present.

Dr. Alok Agarwal

Officiating Principal

CDC, Haridwar.

Principal Chimaya Degree Cellego ESEL, Haridwar