ANNUAL REPORT 2017-18

A very good evening to one and all!

I am extremely privileged and honoured to welcome Shri. Sahdev Singh Pundir M.L.A, Sahaspur, Shri Ramesh Garg President Dolphin educational society, Shri Arvind Gupta Chairman, Dolphin PG Institute of Biomedical & Natural Sciences and other distinguished guests to the 18th Annual Day of the college today on 2nd March, 2019.

I take immense pleasure in presenting a brief annual report of the Institute:



Dolphin introduction:

Dolphin (PG) Institute is affiliated to H.N.B Garhwal Central University, Srinagar. The Institute is approved by Indian Association of Physiotherapists (IAP), Mumbai and National Council of Teachers Education (NCTE), Jaipur. Also recognized by University Grant Commission (UGC) u/s 2(f).

Journey of Dolphin (PG) Institute began in the year 2002 with a vision to create an educated and ethical society by imparting quality education and to enable the youth to pursue their career in industry and health sector.

The academic session commenced on 01th of August 2017 with the new batch of students from all over the country as well as from our neighbouring countries like Nepal and Bhutan to gain professional and educational excellence.



College Strength

- A team of around 100 dedicated and experienced faculty members.
- Class rooms with audio visual aids.
- Well equipped spacious labs.
- Eco friendly Wi-fi campus.
- College Campus and hostels under CCTV surveillance.
- Each classroom and lab has been equipped with Biometric Machine.
- Academic plan and execution is monitored through ERP system.
- Personal login id for students to keep them update for day to day activities, parents also have access to it.
- State of the art Cafeteria with pleasant and hygienic ambience.
- Hi tech auditorium.
- Around 20 acres of agricultural land available for agricultural and horticultural courses.
- Poly house covering 1000 square meters for raising high value crops.
- Well stalked library with collection of about 26,960 books. It subscribes to 70 Journals 19 Magazines and 14 newspapers.

- Library has facility to access e-resource under National library and information services
- The Institute has been recognized as local chapter for NPTEL activities by IIT Madras.

Some memorable events of the year have been:

National Cadet Corps (NCC) unit started in the Institute and various activities were organised like swachatha pakwada, rally for cleanliness drive, prakarm parv etc.

- Seminar on National Integration Need of the day was organised.
- A six day Entrepreneurship Development programme on Food processing industries was inaugurated by Dr. Dhan Singh Rawat Minister of Higher education, Govt. Of Uttarakhand.
- Dolphin Institute felicitated toppers of Uttarakhand Board.
- One week FDP on use of ICT in education and Research Methodology. In collaboration with Ramanujam college, University of Delhi.
- Department of Physiotherapy provided services with devotion and compassion in the Disablity help camp organized in association with Harshal foundation, Doon Sanskriti and Amar Ujala.
- Youth Parliament was organized in collaboration with Dainik Jagran.
- Yuva Samvad The impact of drug abuse on the youth of today with HNN news 24x7.



University Results

The performance of Dolphinites in the University Examinations has been consistently well. The annual result of the college is generally much higher than the university average. In Undergraduate Courses toppers of all streams have scored above 80%.

1	Ronia Linggi	Horticulture	82.83 %,
2	Aisina Yomso	Agriculture	82.45 %,
3	Kumar Ashu Karn	Agriculture,	81.60%
4	Ritwika Mukhopadhyay	Forestry	85.42%
5	Shivani Sati	Biotechnology	CGPA 8.15
6	Shivani Bhatt	Commerce	CGPA 7.89
7	Rakhi Vashishth	B.E.d	CGPA 8.2

In Postgraduate Courses Grade point average is above 8.0

1	Bunnie Dignium	Agronomy	8.19
2	Ipshita adhikari	Microbiology	8.16
3	Naina Chakaraborty	Biotechnology	8.50
4	Awe –U -Thele	Botany	8.21
6	Kiran Kumari	Zoology	8.54
7	Tanuja Bisht	Biochemistry	8.04
8	Rachita Gupta	Chemistry	8.42
9	Sachin Kumar	Pharmaceutical Chemistry	7.92
10	Maha Yilo Kikon	Forestry	8.08
11	Sonika Sharma	Physics	7.79
12	Walsime Patrica N. Marak	Commerce	8.19

Number of students qualified NET/GATE/ SLET were 03.





Placement

The excellent academic records of our students do not end with the degrees. They are enrolled into fruitful career in industries, hospitals, teaching and research institutes and other corporate sectors.

Placement cell of the institute has a strong network with the leading industries and research institutes all over India. More than 80% students availed the services from the placement cell.

Research Activities

Institute has duly entered in the field of research activities with research projects funded by DBT, UCOST and USBD. Students are enrolled for Ph.D programme.

The faculty members have published books, chapters and research papers in the peer reviewed indexed Journals.

Faculty and students participated in more than 20 national & International conferences & workshops.

05 faculties were resource persons in National level conferences and training programs.

10 Workshops, Seminars and CME were conducted in the year by Dept. of Forestry, Physiotherapy, Biochemistry, Botany, Zoology, Agriculture and EDP.

Recognition to Faculty:

• The executive council of Academy of Plant Sciences India honoured Dr. K.P Tripathi for his sincere efforts in promotion of research work in plant sciences.

- Dr. Shalini Anand, Dept. Of Zoology co-authored The DBS handbook of Biofertilizers and Biopesticides.
- Dr. Aasheesh Raturi, Head Dept. Of Physics was invited for lecture KESTART University Bangkok. Dr. Raturi was awarded the Global Teacher award, 2018 by AKS education.
- Dr. Mandeep Kaur Dept. Of Forestry successfully completed certificate course on integrated disease management conducted by agMooCs and BHU jointly.
- Dr. C.S Pandey Head Dept. Of Agriculture was awarded Elite certificate for 8 week course on Organic farming for sustainable production from IIT Khragpur.



<u>IQAC</u>

The internal quality assurance cell, constituted in the year 2011 based on the recommendations of NAAC monitors the quality parameters in the Institute.



Sports

I feel proud to say that our students have also brought laurels through participation in various sports activities.

- 1. H.N.B Garhwal University Intercollege boys Volley Ball Championship winner.
- Three students selected in the University team for Volley ball North zone participation.
 Abhinav Panwar M.Com., Shaurya B.Sc Biotechnology and Anmol Handa B.Com.
- 3. Two students selected in the University team for Foot ball North zone participation. Sajjal Sarkar B.Sc Agriculture and Sarita Chamiyal B.Sc Biotechnology.
 - 4. Abhinav Panwar M.Com participated in the Volley ball federation of India 67th Senior national Volley ball championship.
 - 5. Gargi Kashyap B.Sc Medical micro participated in the National shooting championship.

Students who bought laurels to the Institute:

In the Inter Collegiate Academic and cultural competition HNB Garhwal Central University, (2017-18). As many as 18 Colleges affiliated to the University participated in various events. Dolphin team bagged the Inter college academic trophy.

Gaurav Baluni and group from the Institute presented 'Nanda Devi Raj Jat' in the festival of Uttarakhand, which was widely appreciated by the audience.

Kumar Anshu Karn, Department of Agriculture completed 13 online course of MPTEL AGMOOCS and IIRS in his four year degree course.

Social Commitments of the Institute:

The institute has a student's welfare council to look after the general social and welfare needs of the students.

Dean Student's Welfare Shri Vipul Garg and the members of his team coordinates and executes various welfare activities for the students or philanthropic activities on their behalf.

Some of the activities carried out under DSWC umbrella during this year were:

- 1. Financial assistance to neighbouring village schools for their development.
- 2. Installed water cooler and street lights to Gram panchayat Badonwala ,Manduwala , Bhaauwala, Dunga, Naugaon and Kanswali.
- 3. Ma Bala Sudari Mahila Swarozgar Prashikshan Kendra for women empowerment.
 - 4. Financial contribution to Kala Manch Dehradun to promote theatre and other art forms.
 - Sponsored prize money for Nataraja, a State level dance competition.
 Van Mahotsava celebrated in which about 2500 saplings were distributed to the citizens of Dehradun.
- 6. Tree plantation drive.
- 7. Swachta Abhiyan activities.
- 8. Sweaters and stationary were provided to school students in rural areas.
- 9. Children's Day, Diwali and other festivals celebrated in BalVanita Ashram
 - Scholarships & Awards: Special scholarship of Rs. 5000/- each to 10 meritorious students from economically weaker background.



Participation of students and faculty in extension activities:

- The institute operates 05 state of the art health centers providing physiotherapy services at various locations in Dehra Dun city.
- General medical OPD facility is available within the Institute campus. It is also open to the people of neighbouring rural and Village Panchayat areas.
- Outdoor Medical and Physiotherapy OPD Camps were organized in neighboring villages regularly.
- Advanced diagnostic centre equipped with modern facility is providing services at a discounted rate.

Alumni

Our alumni are our Brand ambassadors. Dolphin alumni are doing great job in their respective domains.

The Alumni Association registered under the Societies Registration Act, 1860 maintains continuous interaction process with the alumni. An interactive link in the college website is also created.

Association felicitates the outstanding alumni every year.

Concluding moments

The glory of the Institute and its team are the result of the vision, constant guidance and encouragement of our Management Sh. Ramesh Garg President and Shri. Arvind Gupta Chairman Dolphin P.G Institute.

I am extremely thankful to Dr. Arun Kumar, Director, Mrs. Aarti Gupta OSD, Mr. V.K Nagpal Additional director and Mr. S Kaul Joint

Director for their support in academics, administration and other day to day activities of the Institute.

I express my gratitude to all who in their own capacity helped in raising the institution where it stands today.

My whole hearted thanks to all my colleagues both from teaching and non teaching, for their sincerity and dedication towards their duties.

Thanks all for sharing this important day with Dolphin (PG) Institute.