# DEPARTMENT OF BASIC SCIENCES

# FACULTY ACHIEVEMENTS

# FDP/RC/Invited Talk/Subject Expert/Resource Person

#### 1. Dr. Anita Rani

- Attened Experimental Training Programme Organized by Radiochemistry Division (BARC, Mumbai) from 04- 08,02, 2008 on Solid State nuclear track detectors, Measurement of alpha, beta and gamma radiation using Silicon Barrier Detector, G.M. Counter, Na (Tl) and HPGe detectors
- 2. Attended Faculty Development programme on "Developing Research Skills in Faculty" w.e.f. 02-07, July, 2010 at Baba Farid College of Engineering and Technology.
- 3. Attended UGC- sponsored Orientation Programme-14 (27-05-2013 to 22-06-2013) (28 days) at GJUS&T Hisar.
- 4. Attended UGC-sponsored Refresher Course in Information Technology w.e.f. 04-24,12, 2014 (21 days) at Department of Computer Science and Applications, P.U. Chandigarh
- 5. Acted as a Subject Expert in State Level Workshop on Professional Development of Young College Teachers Organised by Punjab Degree College, Faridkot on January 07, 2017.
- 6. Delivered a Guest lecture on Research Oriented and Prepartion of UGC-NET, Statistical Mechanics (Ising Model) to the students of M.Sc. (Physics)-Ist and 2<sup>nd</sup> years on 31-03-2017, at Baba Farid College Deon Bathinda

#### 2. Ms. Kirandish Kaur

- 1. Attended C.A.T.C. Camp organized by Unit No. 4 (Pb) Air Sqn NCC from 05.10.2005 to 16.10.2005.
- 2. Attended Orientation Programme OP- 14<sup>th</sup> organized by GJUS&T Hisar in May, 2013 sponsored by UGC.
- 3. Attended Summer Programme organized by Guru Nanak Dev University, Sri Amritsar from 16.06.2017 to 06.07.2017 sponsored by UGC.
- 4. Attended ARPIT-Refresher Course in Chemistry for Higher Education Facult 2019 by AICTE.

### 3. Dr. Harpreet Kaur

- 1. Attended General Orientation Programme by HRDC, Punjabi University, Patiala(15-06-2015 to 11-07-2015)
- 2. Acted as a subject expert (Botany) for appointment of guest faculty Assistant Professor in Govt. College, Muktsar on 24.08.2016
- 3. Attended Refresher Course by HRDC, Punjabi University, Patiala (01-12-2016 to 21-12-2016)
- 4. Acted as Resource Person in One day National Seminar on the theme 'Global Environmental Issues' on 20th March, 2017 organized by Department of Botany in Dev Samaj College for Women, Ferozepur, Punjab
- 5. Acted as Resource Person to deliver a special lecture on "Science and Technology for a better world" in an One Day Seminar organized by Higher Education Institute Society (HEIS) of Govt. College, Sri Muktsar on National Science day (28/2/2018)
- 6. Acted subject expert for the appointment of guest faculty in subject of Agriculture (Agronomy) at Govt. College, Sri Muktsar Sahib on 18-06-2018 and 25-06-2018.
- 7. Acted as Paper Setter for setting the question papers of course B.Sc. (Medical), 3rd Semester in the subject of Mushroom Culture Technology for November, 2018 Semester Examinations of Mata Gujri College (An Autonomous College), Fatehgarh Sahib.
- 8. Acted as Paper Setter for setting the question papers of course B.Sc. Hons. (Botany), 3rd Semester in the subject of Genetics for November, 2018 Semester Examinations of Mata Gujri College (An Autonomous College), Fatehgarh Sahib.
- 9. Acted as Paper Setter for setting the question papers of course B.Sc. Hons. (Botany), 4th Semester in the subject of Plant Systematics, Molecular Biology and Economic Botany & Biotechnology for May, 2019 Semester Examinations of Mata Gujri College (An Autonomous College), Fatehgarh Sahib.
- 10. Delivered a special talk on "World Health Day" during celebration of the day and Blood donation camp organized by NSS and NCC Committee of GNCG, Sri Muktsar Sahib in collaboration with Muktisar Welfare club, Sri Muktsar Sahib.
- 11. Delivered a special talk to aware students of Medical, Non-medical and Biotech subject about importance of practicals in science stream during Student Induction Programme on 26-08-19 at college.

## 4. Sharnjeet Kaur

- 1. Attended Orientation Programme OP- 24 th organized by GJUS&T Hisar in May- 2016
- 2. Attended ARPIT –refresher course in Chemistry for higher education faculty, 2019 by AICTE

#### 5. Dr. Sukhvinder Kaur

- 1. Attended' 28 days' Orientation course from 26-6-2015 to 11-7-2015, being organized by UGC\_ HRDC, Punjabi University, Patiala
- 2. Attended 21 days 'Refresher course from 16-5-2017 to 5-6-2017, being organized by UGC-HRDC, Punjab university, Chandigarh.

### 6. Ms. Rajveer Kaur

- 1. Attended 94<sup>th</sup> two-week refresher course in Experimental Physics from 18<sup>th</sup> December 2017 to 2<sup>nd</sup> January 2018 at Panjab University, Chandigarh
- 2. Attended Induction Training Programme-02 conducted from 28<sup>th</sup> May, 2019 to 26<sup>th</sup> June, 2019 at UGC-Human Resource Development Centre, GNDU Amritsar

### 7. Dr. Gurjot Singh

- 1. Attended, Science Academies' 56th Refresher Course in Experimental Physics, Panjab University, Chandigarh
- **2.** Participated in 'Motivational Contact Programme for Talented School Students', held at Department of Physics, Panjab University, Chandigarh.
- **3.** Facilitated as Resource Person in Science Academies' 79th Refresher Course in Experimental Physics, Panjab University, Chandigarh.