




LAL BHADUR SHASTRI GOVT. COLLEGE, SARASWATI NAGAR,
JUBBAL, SHIMLA – 171206, H.P. (INDIA)

A NAAC ACCREDITED 'B+' COLLEGE

Dated: 21.10.22

REPORT ON TWO-DAYS EXPERIENTIAL CHEMISTRY WORKSHOP, HELD ON 17.10.22 & 20.10.22

The Department of Chemistry, LBS Govt. College, Saraswati Nagar, Jubbhal - 171206, Shimla (H.P.) organized a session on **TWO-DAYS EXPERIENTIAL CHEMISTRY WORKSHOP**, for higher secondary students on **17.10.22 & 20.10.22**. **Dr. Shallu**, Assistant Professor, Chemistry Department, the organizer as well as the **Resource Person** for this **Seminar-cum-Workshop**, also **presented a paper on the Topic: EXPERIENTIAL CHEMISTRY** with the permission of our worthy Principal, Dr. P.P. Chauhan, who also chaired the event. Other dignitaries who graced this event with their presence were, Dr. Lalita Rawat, Associate Prof. English (Vice-Principal), Dr. Poonam Mehta, Associate Prof. Philosophy and Dr. Punam Chauhan, Assistant Prof. Zoology. On **Day-1 (17.10.22)**, **Mrs. Anjana Rathore (TGT Arts) & Mrs. Gautam Devi (Craft Teacher)** from **Govt. Model Sr. Sec. School, Saraswati Nagar** joined the event along with their 20 students of Class X, whereas, **Day-2 (20.10.22)** witnessed the turnout of 42 students of Class X from **D.A.V. Sr. Sec. Public School, Saraswati Nagar** along with **Mr. Vinay (TGT Science)**. A splendid PowerPoint presentation was delivered by Dr. Shallu which exposed the students to chemistry in daily lives and the laboratory practices. The **main motto** of the event was to celebrate the **National Chemistry Week w.e.f. 16.10.22-22.10.22** and to commemorate chemical science, its applicability and importance in daily lives. Main focus of the event was to motivate Higher Secondary Students to opt for science discipline in their higher education and to overcome their fear of science inculcated due to lack of practical experience amid COVID-19. The motto was well taken care of by science students from B.Sc. 1, B.Sc. 2 and B.Sc. 3 of our college by enthusiastically performing various experimental activities designed for the workshop such as, **Measuring pH** of different substances like Coffee, Milk, Curd, Dove Soap, Patanjali Soap, Detergent, Vinegar, Baking powder, Lemon Juice, Water, etc., **Acid-Base Neutralisation, Lime Water Experiment, Elephant's Toothpaste, Lava Lamp, Artificial Volcano, Blue Bottle Experiment, Fire Experiment, Bollywood Blood and Blood Group Test**. All these **MAGIC EXPERIMENTS** were conducted for making the students understand the **LOGIC behind the MAGIC**. The school students were also given a Hands-On the experiments so as to promote learning through experience. It was a very enthralling session and all the students came up with a lot of passion to perform all these activities. The session was concluded by Dr. Shallu, trying hard to pacify the zest of the budding scientists to continue even longer in the laboratory and in the field of chemistry. Lastly, our worthy principal sir motivated all the students from the college as well as the schools for achieving the best in their lives. Dr. Lalita Rawat and Dr. Poonam Mehta also showered all with their blessings and well-wishes. The feedback from the guests and the students was taken in the end of the session who really appreciated this effort by Dr. Shallu, our worthy Principal Sir and the college facilities.


Principal
LBS Govt. College
Saraswati Nagar
Jubbhal, Shimla - 171206
Distt. Jubbhal


HOD
Dr. Shallu
Department of Chemistry



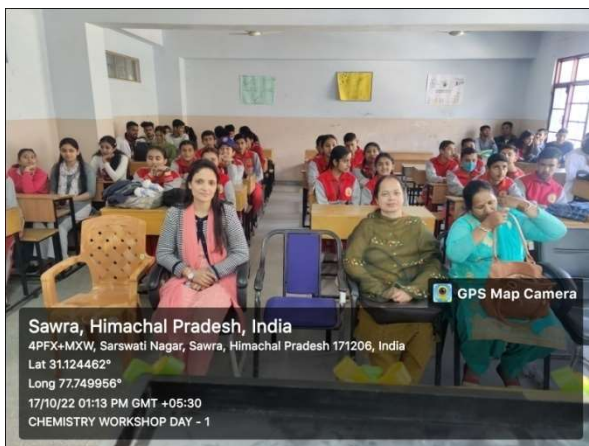
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PHOTOGRAPHS

DAY-1 (17.10.22):

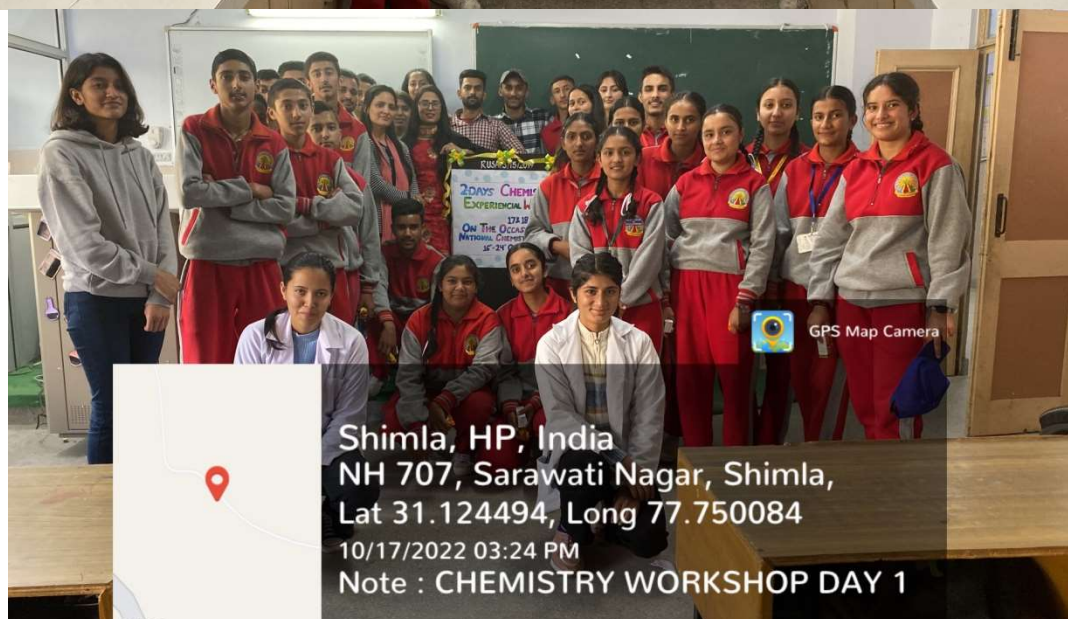
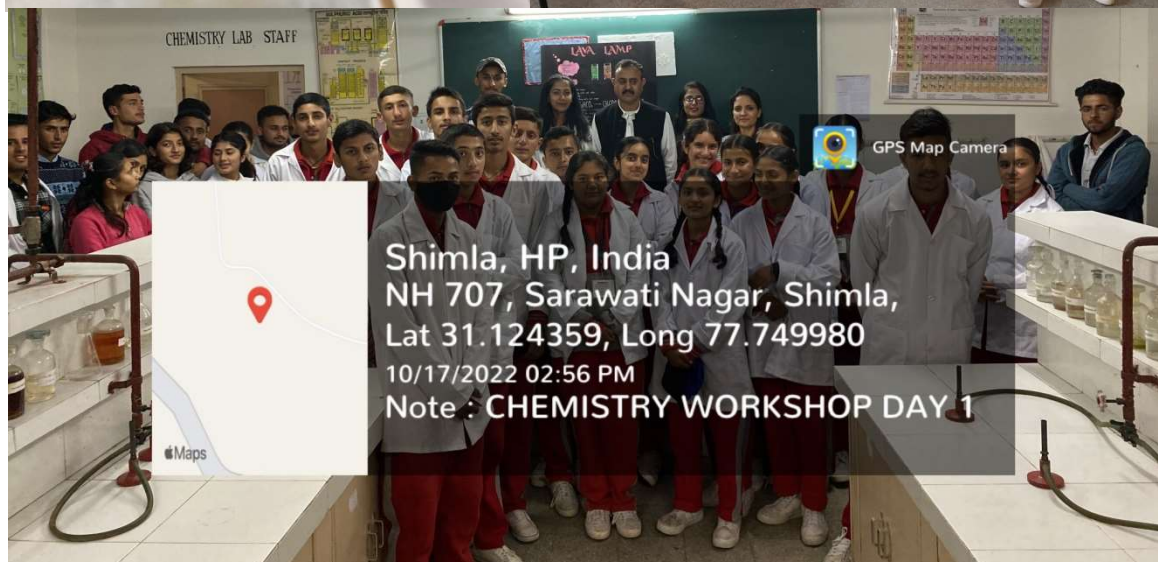
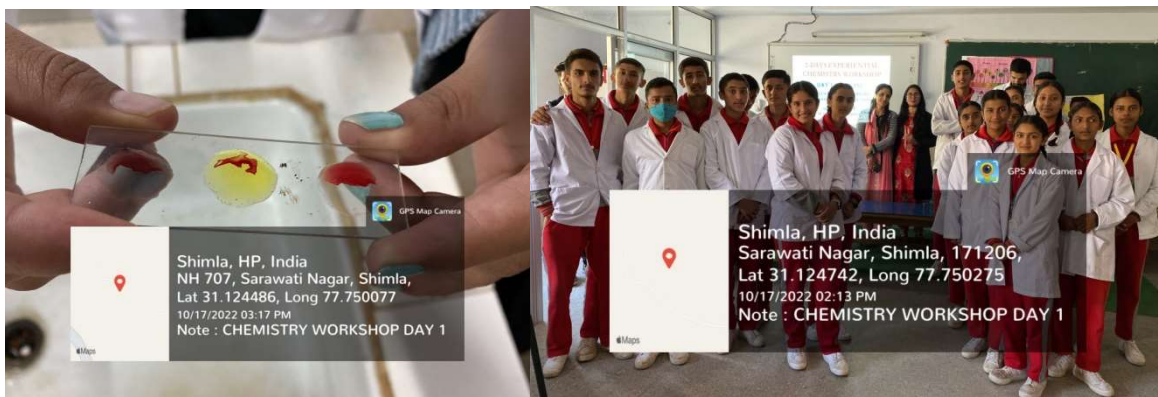




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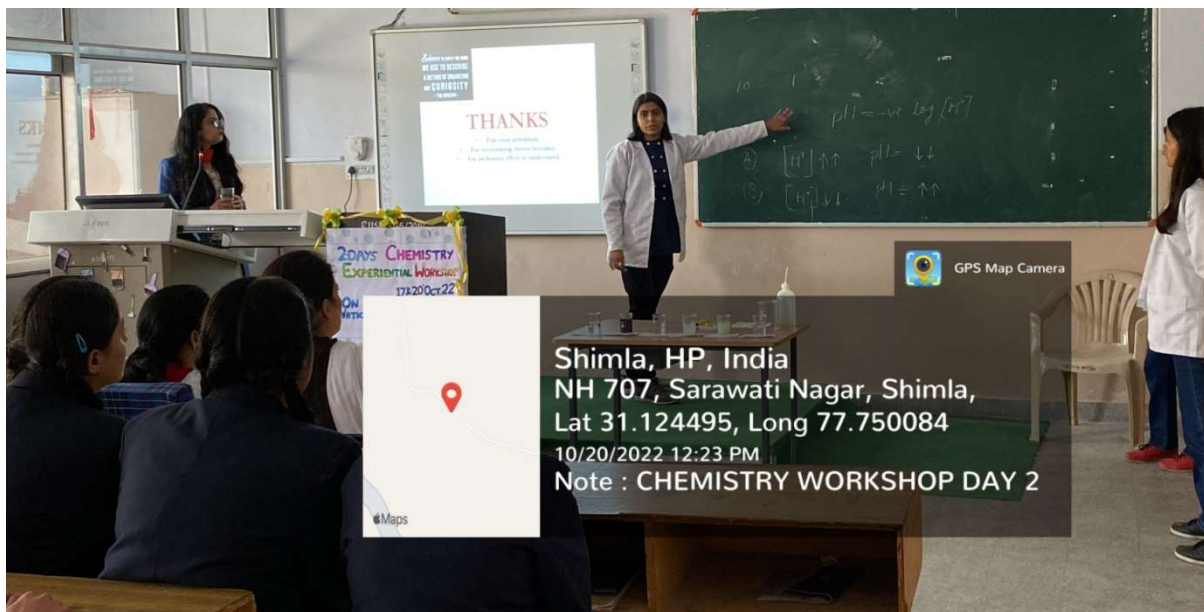




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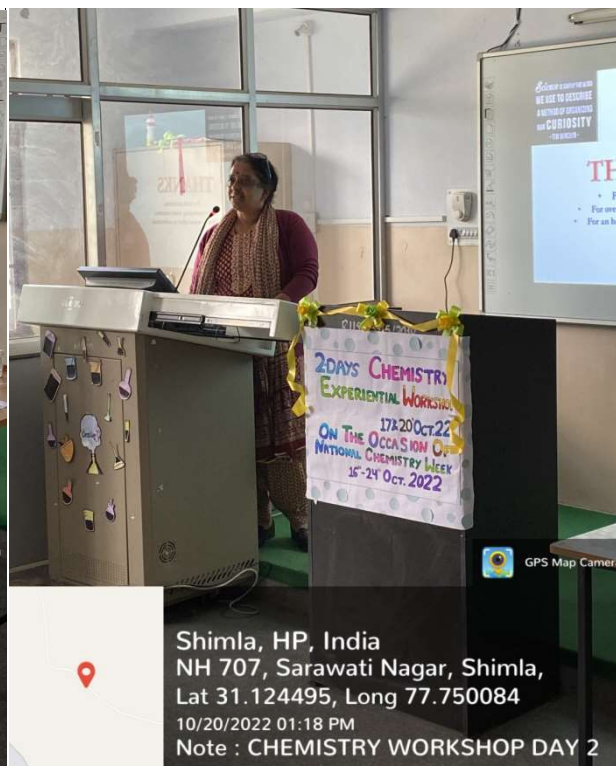
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Note : CHEMISTRY WORKSHOP DAY 2



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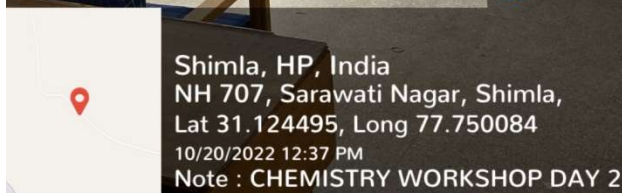
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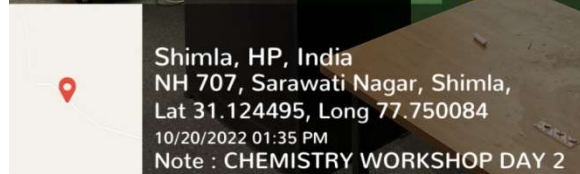
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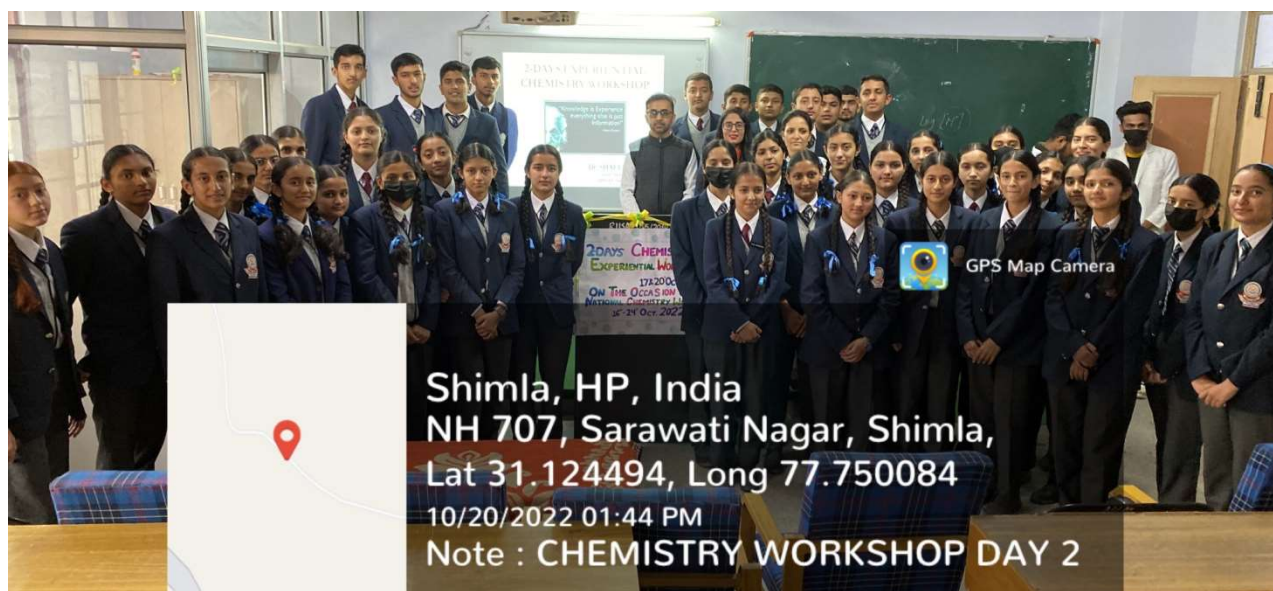
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HOD
Dr. Shalu
Department of Chemistry