

Report

Student Learning Centre: Hansraj College SLC Course01- Introduction to Computer Algebra System (CAS): Maxima (An Open Source Software)

The First Certificate course (Duration:30 Hours, June 28- July 18, 2020): **SLCCourse01: Introduction to Computer Algebra System: Maxima(An Open Sourceware)** through Student Learning Centre, Hansraj College under IQAC was successfully completed on July18, 2020, the valedictory for which was held on July 24,2020.

The following were the team members for the course:

1. **Mentor:** Dr. Rama (Principal, Hansraj College)
2. **Programme Convenor:** Dr. Mona Bhatnagar (Director, IQAC)
3. **Course Convenor:** Dr. Preeti Dharmarha, Department Of Mathematics, Hansraj College
4. **Co-Convenor.:** Dr. Dhiraj, Department of Mathematics, Zakir Hussain College
5. **Resource person:** Dr. Gurpreet Singh Tuteja, Department of Mathematics, Zakir Hussain College, University of Delhi
6. **Tutors:**(i) Dr. Pankaj Sharma, Department of Mathematics, Zakir Hussain College (ii) Dr. Bhawna Gupta, Department of Mathematics, Hansraj College (iii) Mr. Dashrath Meena, Department of Mathematics, Hansraj College

Duration of the course: 30 hours; 15 working days(June 28 -July 18, 2020)

Class timings: 9:45 am to 12:45 pm every day

No. of quizzes conducted during the entire duration: 15 (14 daily + 1 final)

Assignment : 1(attached)

No. of Projects assigned for assessment : 33 (List attached)

No. of feed backs taken: 3 (On weekly basis)

No. of participants who got the certification on competition: 134 (List attached)

Feedbacks were taken on weekly basis.

The following are the links to the feedback:

Week 1: <https://docs.google.com/spreadsheets/d/1eEtL0Kq63zVs3VDyfBxxAGycY1T4QTHGSaix70LE4ww/edit?usp=sharing> **Week**

2: <https://forms.gle/tNAX1MTP68QMNFgb9>

Week 3: <https://docs.google.com/spreadsheets/d/1f15uDzDrdImZhJ9dU3W31gBO7LoQ-P2vGgPxT6W0ngk/edit?usp=sharing>

With warm regards

Dr. Preeti Dharmarha

Course Convenor: SLC Course01