

# **LEARNING EXPERIENCE**

- 1. Incremental coding was helpful in implementing the whole time table management system.**
- 2. Learnt to design solutions in a modular way.**
- 3. Verified the functionalities and validated our design's effectiveness.**
- 4. Applied theory and principles of computer science and engineering to solve engineering problems:  
Eg: Came through lots of techniques and chose and learnt how to use Constraint Logical Programming.(CLP)**
- 5. Learnt the basics of MiniZinc for solving constraints with specified domains and parameters.**
- 6. Graphical User Interface was helpful in designing a good user interface.**

**7. Learnt to analyse the effectiveness of solutions**

**8. Implementes and integrated modules.**

**9. Learnt to design before coding using Architecture design and modules.**