

ROLEPLAY

Topic- Phases of a Compiler

The most common teaching method adopted to deliver the working of various phases of the compiler is the lecture based method where the lecturer explains the concept used in each phase with the help of blackboard/presentations. In order to motivate and engage students in the learning process, the working of each phase of a compiler is enacted through a roleplay. Seven students participated in this roleplay and the details of students are given below.

Participated students

1. Afin Suresh (06)
2. Ajith kumar P M (07)
3. Amal Nath M (11)
4. Dinoy Raj (21)
5. Meenakshi Nair (37)
6. Sreeraj R S (65)
7. Niranjana B (45)

The purpose of the role play is to introduce the various phases of a compiler in a comedic way. The story was written by Sreeraj R S, and it is about the journey of a foolish king to find the meaning of a script that he received from a nearby country. Later the king deciphered the script after conducting "homam"(a spiritual practice) with the "compiler muni". The venue of the roleplay is the classroom and students performed the play in their Regional language(Malayalam).

The video link is: <https://www.youtube.com/watch?v=q4KdkQHoxnu>

Time duration-10 minutes

