1. Build a calender using C programming language.

* Start by defining arrays to hold month names and the number of days in each month.
* Create functions to:
  + Check for leap years.
  + Determine the day of the week for the first day of the month.
  + Print the calendar layout with appropriate spacing for days.
* Use loops to iterate through days and weeks, conditionally displaying dates based on calculations.
  + ****Set reminders for important events****
  + ****Schedule meetings****

1. Develop a C program to check the strength of the password.
   1. How many uppercase, lowercase, number or special characters it has.
   2. Check the length and strictly the password should be 8 chars or more.
   3. Display the status. “password week” ,” password : Average” , “password: Strong”
2. Develop a cricket score card in C by tracking team names and scores, runs scored, wickets that have fallen, overs left, and simple commentary. It requires students to define structures with variables, implement loops, and display required data. Cricket boards can implement this tool to display team names, runs scored, and all necessary cricket details to the audience.(Note: Add player details , search for player details , delete if they are not playing that day)
3. Develop a simple quiz using C programming Language.
   1. Store questions
   2. Store answers.
   3. Check answers if they are correct/wrong and give score.
   4. Get the final score

Select any two questions from the above list , Write aim,algorithm and code.