

1. The annual examination results of 100 students are tabulated as follows:

Roll No.	Subject 1	Subject 2	Subject 3
.....			
.....			

Write a program to read the data and determine the following:

- (a) Total marks obtain by each student
- (b) The highest marks in each subject and the roll no of the student who secured it
- (c) The student who obtained the highest total marks

2. An election is contested by 5 candidates. The candidates are numbered 1-5 and the voting is done by marking the candidate number on the ballot paper. Write a program to read the ballots and count the votes casts for each candidate using an array variable count. In case, a number read is outside the range 1 – 5, the ballot should be considered as a ‘spoilt ballot’ and the program should also count the number of spoilt ballot.