

Computerised Accounting Practical

Model # 010

Project No:

Title : **Nested If**

Question

The Scores secured by a student in commerce group is given below

Subject	Scores
English	58
Sec.Language	95
Business Studies	85
Computerised Accounting	91
Economics	56
Computer Application	45

Convert his marks in to grades as the crieteria given below

Marks	Grade
90 - 100	A+
80 - 89	A
70 - 79	B+
60 - 69	B
50 - 59	C+
40 - 49	C
30 - 39	D+
Below 30	D

Procedure

Step-1 : Open a blank worksheet in Libre Office Calc

Step-2 : Enter the table headings as given below in the range A1:C1

Cell	Label
A1	Subjects
B1	Scores
C1	Grade

Step-3 : Enter the names of subjects and marks scored for all six subjects in the range A2:B7

Step-4 : Enter the following formula in the C2, to convert the score of first subject into grade

=IF(B2>89,"A+",IF(B2>79,"A",IF(B2>69,"B+",IF(B2>59,"B",IF(B2>49,"C+",IF(B2>39,"C",IF(B2>29,"D+", "D"))))))))

Step-5 : Select the cell C2 and copy down the formula upto the cell C7 to get the grades of remaining subjects.

Output

	A	B	C
1	Subject	Scores	Grade
2	English	58	C+
3	Sec.Language	95	A+
4	Business Studies	85	A
5	Computerised Accounting	91	A+
6	Economics	56	C+
7	Computer Application	45	C