Note: Answer 4 equations.

Q1: Define as following: (12.5 Marks)
   (a) predicting software schedules. (b) quick design. (c) analyzing .
   (d) embedded software. (e) software inspection. (f) DRE.

Q2: Do white box testing in the follow code segment: (12.5 Marks)
Word=inputbox("word")
Pass=inputbox("password")
cp=word XOR pass
Print cp
aa:tx=inputbox("enter pass key")
Dp=cp XOR tx
If Dp=word then
   Print "correct"
Else
   If c=3 then goto bb
   c=c+1
   goto aa
Endif
goto cc
bb:print "not matching"
cc:End

Q3: How can estimated effort in static estimation & dynamic estimation. (12.5 Marks)

Q4: Different between as following: (12.5 Marks)
   A) software planning :: project planning
   B) prototyping model :: spiral model [ at least 4]

Q5: what meaning as following: (12.5 Marks)
   A) bugs , error, defect.
   B) software error, software fail, software crisis.

Good Luck and wishing to success

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