my cs605 today's paper. Alhamdulillah i solved it so well and hope you guys will do your best. good Luck.

almost 90% MCQs from moaaz file..

Q1. give any two quality factors of Revision. (2 marks)  
sol;- Maintainability.  
usabality or flexiablity.  
Q: an organiztion has started and facing many difficulties in the start and the head of company has gone to somewhere. tell us according to organization maturity level.. this organization is in which level??... ans.. LEVEL 1.  
Q2. Give any three quality factors of Adaption. (3 marks)  
sol. portability, reusability, interOperability.

Q:- project manager objectives. (5 marks)   
primary objective of PM is to success in current project.  
many more.. like comleting project within given resources, budget and time.

Q: which team structure is best for technically complex project from mantei.. somehow like this question..

i choosed.. controlled decentrelized and explained brifly..

* 60% MCQ's from moaaz file
* which Mantei team structure for complex PROJECT will be chosen  (5)
* system complicity values were given in table and we have to calculate  Answer = SC = Summation(Si+Di) (5)
* Name the factors involved in revision Ans =   maintainability, flexibility, testability (3)
* write the formula for software development where N people involves something like that (3)
* Name two reasons for software failure (2)
* can we write ILF and ELF of the same file as one give reasons (2)

|  |
| --- |
| Can we guarantee 100% risk free software development i.e. can we develop a software without risk by following some software procedure? Comment it. 5 marks Answer:- Click here for detail Let’s be clear: there’s no such thing as risk free software. You can’t do anythingwithout taking some risk. But what’s easy to overlook, is that not doing something is a risk, too. Not fixing a bug runs the risk that its more serious than you thought; more prevalent than you thought; that it could happen to an important customer, someone in the press, or a highly valued customer – with real revenue risk. You run the risk that it collides with another, as yet unknown bug, potentially multiplying the pain. Sometimes not releasing feels like the safest thing to do – but you’re releasing software because you know something is wrong. So what you gonna do? No business wants to accept risk, you have to mitigateit somehow. The simple, easy and wrong thing to do is to add more process. The braver decision, the right decision, is to make it easy to undo any mistakes. Do you agree with the statement that ILFs and EIFs are both user identifiable group of data? Comment it. 3 marks Answer:- (Page 42) Yes, both are user identifiable group of logically related data. The primary intent of an ILF is to hold data maintained through one or more elementary processes of the application being counted. The primary intent of an EIF is to hold data referenced through one or more elementary processes within the boundary of the application counted. This means an EIF counted for an application must be in an ILF in another application. |

long ques .current ppr 24/12/16

and mcqz 50 percent were from moaz file

Mcqs 70 % from moiz file…

Subjective was….

1….Write at least  one  significance of  statistical control technique ? 2 marks

2…being a project manager you need to identify  a scope  of  certain  project  ,but  this  type of application  is taken  1st time your  company,which technique is used

For software scope correctly? 3 marks

3…..Do you think that the  buy approach always work as compared to build approach ,give reason? 5 marks

4….In software applicationhaving same size in function point unit may have different

Line of  code,give reason? 5 marks

2 question ni yad but wo easy thy boht

All MCQs From Moaaz, Waqar Sidhu file and  [+ "پری" +](http://vustudents.ning.com/group/cs605softwareengineeringii/forum/topic/listForContributor?user=36ujc2irefg4x) CS605\_currentpaper\_28-05-16 file

Q.        List at least one advantage of using statistical control techniques in software engineering (2 marks)

Q.        Suppose a project to consist of three components i.e.

Login- Component, Filter- Component, Transfer- Component.

Calculate the overall Projects system complexity from the following data (5 marks)

|  |  |  |
| --- | --- | --- |
| Component | Structural Complexity | Data Complexity |
| Login- Component | 1 | 1 |
| Filter- Component | 2 | 1 |
| Transfer- Component | 1 | 1 |

mcQs mostly from moaz file

 does sofwate Quality depends on soure code?(2)

if you are working as a project manager and you need to estimate the size of the project

you need to use the techniQue which will consider  the extend use point of view .which techniQ will use ? (3)

two software application having same size in fuction point unit many have different number of line code ? agree or not? (5)

do you think that buy approach always works as compared to build approach ? (5)