HE has a philosop0hy that he follows his whole life. This is not to scare us at all but it is to make us better. If an instructor is lean in exam1 he will not get ur attention. He wants to review the exam and study it carefully, that will encourage us to tudy because he is a serious person.

The exam will be in this calss for 80 minutes forsure. We are going to have a helping sheet, single or double sided with our name to be handed in. What will be on thi exam?

He has short questions and long questions and long questions. Short questions and long questions?

Why we need his attention for this, traditionally he will put 8 short questions, but he normally finds it very tight for time. He will reduce short questions to 4 and worth 2 marks instead of 8 with 1 mark. We will hae a choice of choosing 4 out of 8 short answer questions. If he is us his advice is to leave the short question to the end but allocate good time for them aswell, this our choice we do not need to stick to it.

What will be included in the short question? He can give us some ideas! Things like this:

If he gives us an FSA he would like us to know what language that that FSA will generate. If he gives us a regex, what is the string that could be generated out of this expression. IF he gives us regular grammer he would like us to produce a NFA out of it or something similar. If he gives us a certain language, he might ask us if it is a regular language or not? If he gives us a regular expression can we find what DFA would be equivalent to it. If he gives us a regular expression can we make a NFA. Hemight ask us the inverse of a NFA or a DFA.

OK LONG QUESTIONS!

OF course whatever we learnt about transducers, they will not be in the exam. Long questions! When it comes to long questions he has 2 things here. One thing is to test some practical understanding and programming understanding. Its not about theory its about building things. He asks us to make something on jflex and jflex would be an issue here with long questions. He might issue something than ask us to issue jflex related to it. U know he might tackle some apis in java. He would like to return back to this issue, he got really excited for regex api so he may ask something similar like what will this program do. Hes trying to see what we got out of it. Those are some focus. What other focus that we have? We just started talking about concrete algorithms, but he wants us to know two algorithms for converting NFA to DFA, or something similar to minimizers .

Long type questions will have more marks, that’s what we will discover. He is a very caring guy and he wants us to be focused on some important topics in his course, and he will show us the typical solutions after the exam. *Some sort of ramble about the solutions hs going to give us* .

Indian Girl: We have 5 long questions ?

Sabah: I cannot answer this, but if u do not like the answer to this I can answer outside. The number of questions is not the issue here, but the issue is u utilize the time accordingly. If your exam is only dumping information than that is not an exam, my exam is a lesson, you will learn from that! HAHA you like that?