Name - Deepti Deshpande UID - u0872493 Assignment - 9

- 1) In Chapter 13, the author says that during trawling of the requirements, the requirement analysts should interview the stakeholders by asking the questions like "Have you answered these questions, or questions like them, before? Do you know of documents that might already contain the answers to these questions?". So can we reuse the requirements of some other project of some other company for whom they might have answered such questions? Is it legal?
- 2) In Chapter 13, the author mainly concentrates on reusing the requirements and patterns from other projects. My question is reusing good all the time because there might be bugs in the previous projects which might not have been detected and if a new project reuses it, then the bugs will be passed down to the new one too? I understand reusing saves lot of time and effort but what can we do to ensure that we are not using buggy requirements or code?
- 3) In Chapter 14, initially the author says that the Quality Gateway and specification review work together (The diagram 14.1 shows that it's done after Quality Gateway) but then later he says that the review activity can be carried out at any time. I'm little confused here. I would like to know when do we exactly perform the review activity?
- 4) In Chapter 14, under the section "Prioritization Factors", the author says that one of the factors for determining the priority is "Ease of technological implementation". But as per my understanding we don't decide on the technical aspects of the product unless and until we get a green signal from Quality Gateway. If my understanding is correct, then why do we consider this factor for deciding the priority when nothing on that front has been decided?
- 5) As per my understanding, the Quality Gateway checks for the validity of the requirement and only if it approves a requirement, it goes for further review. How do the ambiguous requirements get into specification at this point, as Quality Gateway would not have approved them if they were ambiguous? Is my understanding correct?