CSC3003S Capstone Project — Stage One

Risk [30 Marks]

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| Project Abbrev & Name | AIViz – Africa Intenet Visualization | Client/Supervisor + email | Dr Josiah Chavula, JOSIA.CHAVULA@UCT.AC.ZA |
| Date | 13/08/2020 | Tutor + email | Willie Macharia , MCHWIL006 |
| Team Members | NNGSIM005, DLMSIL008, BYLKHU002 |  |  |

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| **Risk Condition [1]** | **Consequence [1]** | **Cat** | **Prob [½]** | **Impact [½]** | **Mitigation [1]** | **Monitoring [1]** | **Management [1]** |
| Scheduling error | Missed deadline | Scheduling | Medium | High | Have weekly team meetings and have schedule review as agenda item to track the schedules. | New schedule and task are assigned with a well defined completion timeline. | Reschedule timeline for the remaining part of the project within 24hours |
| Accommodation of unplanned work | Project inconsistency | other | Low | Medium | Have a detailed system design | Have documented differences between the project plan and the actual implementation. | Write down the work accommodated for final report documentation |
| Lack of communication | unmet project requirements delivery | Operation | Low | Medium | Set meeting days | New communication plan | Arrange a meeting with a team to devise a new communication plan |
| Team conflicts | Poor project quality delivery | Operation | Low | Low | Assign tasks and responsibilities in the project | Redefined team member roles and responsibilities. | Arrange meeting with project client to resolve any issues. |
| Integration risk | Late delivery | Technology | Medium | High | Plan technology stack ahead | New agreed upon tech stack | Research for compatible technology |
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### Instructions

1. Complete the table with realistic risks to get marks.
2. You need at least 5 risks, you may have more.
3. Remove these instructions from your submission on Vula.

### Follow-up

1. Bring this document to your next meeting with your client (or email it beforehand) and ask if it adequately accounts for possible issues.
2. Resolve and note the solutions to any issues.