# Inception Phase Status Assessment

## 1. Assessment against Objectives of the Inception Phase

### 1.1 Do we know what we are trying to achieve?

The aim of the project is to *<insert project outcome here>*﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿ This is embodied in the completed Vision Document.

We understand the main functional requirements of the project which are:

*<insert list of use cases here>*

This is shown in the completed Functional Requirement model embodied in *<insert list of artefacts documenting Functional Requirements here>*

We understand the main Non-Functional requirements of the project which are:

*<insert prioritised list of NFRs here (max 7)>*

This is shown in the completed Non-Functional Requirement model embodied in *<insert list of artefacts documenting Non-Functional Requirements here>*

### 1.2 Do we know how we are going to achieve it?

We have a good idea of how we are going to achieve our aims. We are going to use a *<insert brief summary of architecture here>*. This is shown in the completed *<insert list of artefacts documenting architecture here>*

We have a good understanding of the project specific risks facing our project and how we are going to deal with them. The risks are:

*<insert prioritised list of project specific risks here (max 7)>*

Our evolving understanding of risks is shown in the ongoing risk list and discussed further below in Section 4.

We have a good understanding of how we are going to check that our application delivers the intended functionality and system properties. Our key areas of concern and the test strategies we will use to address these concerns are as follows:

<insert list of areas of concern and test strategies addressing those concerns>

This is shown in the completed Master Test Plan

We have a good understanding of the dependencies and likely completion times for different parts of the project. Target completion dates for key aspects of the project are as follows:

*<insert target completion dates for key aspects of architecture, functionality, testing, and documentation here>*

This is shown in the Initial Project Plan.

### 1.3 Skills required

Our project requires skills using the following key tools and technologies:

*<insert list of key tools and technologies here>*

We have demonstrated that we have the skills to use these technologies through the implementation of a technology competency demonstrator.

## 2. Deliverables

- Master Test Plan No Issues

- Project Plan No Issues

-Risk List No Issues

- Initial Requirements Model No Issues

- Project Vision No Issues

- Proposed Architecture No Issues

## 3. General Issues

*For each issue*

### 3.x *<insert Issue name here>*

*<identify any key points you wish to make about this particular non-deliverable-associated issue>*

*<say whether the issue is ongoing or resolved – if ongoing say what you are doing to monitor and manage it>*

## 4. Risks

*For each risk (max 7)*

### 4.x *<insert risk name here>*

*<identify any key points you wish to make about this particular risk>*

*<state the mitigation strategy you are using to address the risk>*

*<say whether the risk is ongoing or resolved>*

4.1 .gitignore does not have undesired files created by windows/macOS system

* files not to be add to repo must be added to .gitignore at the beginning to avoid complications when members do a pull.
* From ITC205, when undesired files are not added to .gitignore can cause complications.
* This risk is ongoing and the mitigation process will be to add system generated files to .gitognore at the earliest.

4.2 Iteration 1.1 not completed

* Incomplete iteration 1.1 will negatively impact iteration 1.2.
* The mitigation strategy is to finish assigned tasks by the stated deadline and to follow the team charter.
* This risk is resolved.

4.3 Core use cases not explicitly stated

* Scope creep can delay the project.
* The mitigation strategy is to clearly state core use cases and non-core use cases.
* this risk is ongoing.

4.4 App functional accuracy

* Points must be correctly added so that rewards can be correctly given
* The mitigation strategy is to thoroughly test the app
* this risk is ongoing

4.5 Different app properties such as compileSdk and/or minSdk

* Group members to use same properties to maintain consistency.
* the mitigation strategy is to decide on such properties.
* this risk is ongoing.

## 5 Summary – Overall Project Progress

*<Summarise your progress against the aims of the Inception Phase>*

*<Summarise the status of any ongoing issues>*

*<Summarise the status of any ongoing risks>*