UNIVERSITY OF WEST LONDON

RESEARCH ETHICS AND INTEGRITY

RISK ASSESSMENT FORM

FORM 4

For all undergraduate and taught postraduates Dissertations and Research Projects

Please fill in this form, then <u>SAVE IT AS A PDF</u> and submit as instructed by your supervisor with your project proposal

Your name: (first)… Sithamparam   **(last) …Mirdula Prashanthy**

Student number: :34121543   **Your email address: 34121543@student.uwl.ac.uk**

FOR PROJECTS THAT INVOLVE MULTIPLE STUDENTS PLEASE ADD NAME, STUDENT NUMBER AND EMAIL ADDRESS OF EACH STUDENT

Name of supervisor: Mr. Prabhath Gunathilake

Title of project: Design and Development of a Tablet-Based Health Management System for Real-Time Medical Data Entry Without Scanned Documents

Date:14.07.2025

SECTION A

PROJECT DESCRIPTON

Please answer the following questions:

1. **Do you intend to involve human participants in the conduct of your research? If no, please skip questions 1a & 1b.**

   ✓ Yes   ☐ No

   1a. Does your research involve vulnerable adults (who are or may be for any reason unable to take care of themselves, or unable to protect themselves against significant harm or exploitation) or under-18s?

   ☐ Yes   ✗ No

   1b. Could your research potentially expose you, anyone assisting you, or participants to physical, psychological and/or emotional harm? (see Section B, Question 9)

   ☐ Yes   ✗ No

2. **Will your research involve travelling to geo-politically unstable regions/countries (e.g. areas affected by war, civil unrest, natural disasters, or listed as unadvisable to travel by the UK government)?**

   ☐ Yes   ✗ No

3. **Will your research involve access to security-sensitive material? (see the University's Research Ethics Code of Practice 2018 for a definition of security-sensitive materials and Section B, Question 9 of this form)**

   ☐ Yes   ✗ No

This proposal *must be completed with the assistance of your supervisor/module leader/tutor*. You can change the size of the boxes (below) by typing or deleting as necessary.

It is very important to convey **with clarity**:

- Your research questions/the problem/the theme or topic you are investigating (what you are proposing to do and to find out or to create)
- The methodology or technical approach (for projects comprising in whole or in part the creation of an artefact) you will adopt – methods, number of participants, who the participants (if any) will be, survey instruments used, technology and equipment employed etc.; and what questions you are planning to ask your respondents (if applicable); how you will deal with technical challenges.

SECTION B

Only complete if you answered YES to Q1 in Section A.

	WHERE APPROPRIATE TO YOUR CHOSEN TOPIC/RESEARCH:	YES	NO	N/A
1	Will you describe in writing the main procedures to participants in advance, so that they are informed about what to expect? A copy of this must be attached to this application	✓		
2	Will you tell participants that their participation is voluntary?	✓		
3	Will you obtain written consent for participation and include within this that they have a right to withdraw at any point? A copy of this must be attached to this application	✓		
4	If the research is observational, will you ask participants for their consent to being observed?		✗	
5	With questionnaires, will you give participants the option of omitting questions they do not want to answer?	✓		
6	Will you tell participants that their data will be treated with full confidentiality and that, if published, it will not be identifiable as theirs? This should be evidenced in the consent form and (if applicable) with a signed copy of UWL's data management form, attached to this application.	✓		
7	Will you debrief participants at the end of their participation (i.e. give them a brief explanation of the study)? A copy of this must be attached to this application	✓		
8	Will your project involve deliberately misleading participants in any way?		✗	
9	If you answered YES to Question 1b (section A) give details on a separate sheet and state what you will tell your participants to do if they should experience any problems (e.g. who they can contact for help).		✗	
10	Do participants fall into any of the following vulnerable groups? If they do, please and **tick box 2** overleaf. **Note that you may also need to obtain satisfactory DBS clearance (or equivalent for overseas students).**	Schoolchildren (under 18 years of age)		✗	
		People with learning or communication difficulties			
		Patients			
		People in custody			
		People engaged in illegal activities (e.g. drug-taking)			
		Any other groups who could be reasonably argued as representing any form of vulnerability – please specify			

SECTION C

	WHERE APPROPRIATE TO YOUR CHOSEN TOPIC/RESEARCH:	YES	NO	N/A
11	Will you be accessing materials which may be considered security-sensitive under the Counter Terrorism Act (2015)?		✗	
12	Does your project involve work with animals? If yes, please **tick box 2** below.		✗	

[Note: N/A = not applicable]

There is an obligation on the researcher to bring to the attention of the School Ethics Panel any issues with ethical implications not clearly covered by the above checklist.

PLEASE TICK **EITHER** BOX 1 OR BOX 2 BELOW AND **PROVIDE THE DETAILS REQUIRED** IN SUPPORT OF YOUR APPLICATION. THEN SIGN THE FORM.

Please tick

1.	I consider that this project has **no** significant ethical implications to be brought before the School Ethics Panel.	✓

2.	I consider that this project **may** have ethical implications that should be brought before the School Ethics Panel, and/or it will be carried out with children or other vulnerable populations.	

I have received guidance on ethical research practices relevant to my subject as part of my preparation for this module.

Signed _____   Print Name _S.M.Prashanthy

Date _14.07.2025

(UG Researcher(s))

Signed _____   Print Name ____ Prabhath Gunathilake

Date ___18-07-2025___

(Supervisor)