Faculty of Science and Engineering School of Mathematics and Computer Science



MCS COMMITTEE ON THE ETHICS OF RESEARCH Registration of a Research Project

This form must be completed by the Researcher(s) and, in cases where the applicant is a student, the project Supervisor to determine if the project requires approval by the FSE Research Ethics Committee.

YOUR DETAILS			
First Name: Aashutosh	Surname: Dahal		
Student Number: 2332267	Supervisor: Mr. Bhanu Aryal		
Course: B.Sc. (Hons) Computer Science	Angivedge?		
Project Title: Clinic Management System			
A STATE OF THE STA	YOUR PROJECT		

State in no more than 100 words the problem(s) your project is aiming to address

Clinics face challenges in managing patient records, tracking treatments, and sharing updates with primary users and families efficiently. Manual processes for appointment scheduling, report sharing, and staff management lead to errors, delays, and poor user experience. There is a need for a centralized digital solution to streamline patient tracking, automate report sharing, enable hassle-free appointment bookings, and monitor staff performance. This would improve communication between clinics, patients, and families while optimizing clinic operations for better healthcare delivery.

Will the information or artefact resulting from your project be available externally to the University?	YES / NO If yes, please complete an <u>External Agreement Form</u>	
Will your project involve: (a) Human participants (b) Data about humans (c) Sensitive information	YES / NO If yes, please complete Page 2 of this form. Otherwise, please sign the top of Page 3, and if necessary pass it on to your supervisor.	

detrimental to their physical or mental wellbeing?	

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Human participants	Yes	No
☐ Does the proposal involve vulnerable participants (for example, are they under 18 years of age, do they have a disability or are mentally unable to consent)?		No
Privacy		
☐ Does the proposal involve processing of genetic information or personal data (e.g. health, sexual lifestyle, ethnicity, political opinion, religious or philosophical conviction)	Yes	
☐ Does the proposal involve tracking the location or observation of people without their knowledge?		No
Research on Animals		
☐ Does the proposal involve research with animals?		No
Research Involving Developing Countries	The state of the s	
☐ Is any of the research involving one of the <u>Least</u> <u>Developed Countries?</u>		No
Dual Use		
☐ Does the research have direct military application?		No
☐ Does the research have the potential for terrorist abuse?		No

This form should be filled in and submitted to the corresponding assignment on Canvas by the student (in the case of student applicants).

Print this page and fill in with your supervisor (the student may also want a copy for themselves).

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Project Title:

Student Name:	Aashutosh Dahal	Student Number: 2332267
Supervisor Name:	Mr. Bhanu Aryal	
√ We confire	m that the information given in th	nis form is true, complete and accurate.
Student Signature	e:	Date: 2024/11/27
Supervisor Signat	ure:	Date: $202 + 11/2 =$ ics Committee will process the information
FOR MCS ETHICS The MCS Ethics Co	COMMITTEE USE ONLY ommittee:	
□ approv	es this project. You may proceed v	vith your project.
	roject requires approval by the FSE	Research Ethics Committee. Please complete
	or Signature (if applicable)	Date: