

## Research Ethics Screening Form for Students

Middlesex University is concerned with protecting the rights, health, safety, dignity, and privacy of its research participants. It is also concerned with protecting the health, safety, rights, and academic freedom of its students and with safeguarding its own reputation for conducting high quality, ethical research.

*This Research Ethics Screening Form will enable students to self-assess and determine whether the research requires ethical review and approval before commencing the study.*

Student Name: Sulthana Safeer		Email: ss4343@live.mdx.ac.uk
	Research project title: ML and DL based Emotion detection	
	Programme of study/module: BEng computer systems Year 3	
Supervisor Name: Dr Maha Saadeh		Email: m.saadeh@mdx.ac.ae

<i>Please answer the following questions to determine whether your proposed activity requires ethical review and approval</i>		
1. Will the research 'involve human participants,' with or without their knowledge or consent? <i>('Human participants' is a wide phrase including, but not limited to, observation, questionnaires, interviews (online and hard-copy), focus groups, social media platforms, etc., visual recordings (e.g., photos, video), audio recordings (e.g., digital, tape), or other human data/materials (e.g., blood, saliva, tissues or other human samples). It also includes yourself in cases where you, as the researcher, are planning to conduct research on yourself or to be involved in the same way as other participants in the project)</i>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2. Will the research involve animals or animal parts?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
3. Will the research involve any activity that might cause damage or present a significant risk to society? (e.g., to precious artefacts or the environment)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
4. Is the research likely to put you or others to any risks other than considered everyday risks? (e.g., risk of physical or psychological harm, engagement in illegal activities, working in a foreign country, travel risks, working alone, breaching security systems or searching the internet for data about highly sensitive topics such as sexual abuse, terrorism, etc.)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
5. Will the research include digital information/data from the internet, social media platforms, Apps, or smart devices with or without users' knowledge or consent, and/or could it lead to users being identified?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
6. Will the research require approval to access any data? (e.g., access data through individuals and/or data through an external organisation(s))	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
7. Could anyone involved in the research have a potential conflict of interest or lack of impartiality?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
8. Will your project involve working with any substances and/or equipment that may be considered hazardous to you or others?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
9. Will the research involve discussion of sensitive topics? (e.g., sexual activity, drug use, national security etc.)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

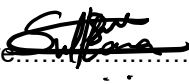
10. Will the outputs from your research (e.g., products, reports, publications, etc.) likely cause any harm to you, others, or to society; or have legal issues?

☐  
Yes

☒  
No

If you have answered 'Yes' to ANY of the above questions, your application requires ethical review and approval prior to commencing your research. Please complete the 'Application for Ethical Approval for Research Projects for Students' form

If you have answered 'No' to ALL of the above questions, your application may not require ethical review and approval before commencing your research. Your research supervisor will confirm this below.

Student Signature:  Date: 7/02/24

**To be completed by the supervisor:**

<i>Based on the details provided in the self-assessment form, I confirm that:</i>	
The study does not require ethical review and approval	<input type="checkbox"/>
The study requires ethical review and approval	<input type="checkbox"/>

Supervisor Signature:..... Date:.....