Please tick the appropriate box and answer the questions where appropriate.	Yes	No
1. Does the study involve participants who might be considered vulnerable		٧
due to age or to a social, psychological or medical condition? (e.g. childre	n,	
people with learning disabilities or mental health problems, but participar	nts	
who may be considered vulnerable are not confined to these groups).		
If yes then provide details of any such participants. See the University's		
'Guidance on Good Practice in Research Ethics and Governance' for more		
details.		
Note: proposals involving vulnerable participants are often likely to requi		
ethical approval from the Faculty of Science & Engineering Research Ethic	S	
and Governance Committee (FREGC).		
2. Mill what are which are idea we could be a five according to the could be	- al	-1
2. Will photographic or video recordings of research participants be collected as part of the research?	eu	٧
as part of the research?		
If yes then please outline consent and data protection procedures (e.g.		
interviews cannot be overheard, details will not be accessible to others), for	or	
the use of participants' images. Example consent and information forms of		
be found on StudentCentral and see guidance on data collection at the er		
of this document.		
If your data will not be confidential and anonymous then outline the		
justification for this decision here and procedures for mitigating against		
potential harm.		

3.	Does the study require the co-operation of an individual to gain access to the participants? (<i>e.g. a teacher at a school or a manager of sheltered housing</i>) If yes then describe the procedures that will be put in place to ensure safe and ethical direct involvement of human participants. Where necessary and as appropriate, include comments on obtaining informed consent, reducing harm, providing feedback, and accessing participants through an individual providing information such as a teacher/lecturer, manager, employer etc. Example consent and information forms can be found on StudentCentral.	√
4.	Will the participants be asked to discuss what might be perceived as sensitive topics (e.g. sexual behaviour, drug use, religious belief, detailed financial matters) or could participants experience psychological stress, anxiety or other negative consequences (beyond what would be expected to be encountered in normal life)? If yes then describe the procedures that will be put in place to ensure safe and ethical direct involvement of human participants. Where necessary and as appropriate, include comments on obtaining informed consent, reducing harm, providing feedback. Example consent and information forms can be found on StudentCentral.	V

5.	Will individual participants be involved in repetitive/prolonged testing or vigorous physical activity, experience pain of any kind, or be exposed to dangerous situations, environments or materials as part of the research? If yes then describe the procedures that will be put in place to ensure safe and ethical direct involvement of human participants. Where necessary and		V
	as appropriate, include comments on obtaining informed consent, reducing harm, providing feedback. Example consent and information forms can be found on StudentCentral.		
6.	Will members of the public be indirectly involved in the research without their knowledge at the time? (e.g. covert observation of people in non-public places, the use of methods that will affect privacy). If yes then provide brief details here (e.g. how they will be involved and, where known, the age, gender, ethnicity and location of those who will be indirectly involved).	٧	٧
	Provide details of any negative impacts members of the public will be likely to face and that would not be considered minimal impacts (e.g. invasion of privacy, harm to property, being subject to what an individual perceives to be inappropriate behaviour). Describe the risks and if appropriate explain why you believe they are only minimal.		
	Describe any procedures that will be put in place to ensure safe and ethical indirect involvement of members of the public (e.g. providing information and feedback if requested by the public). Examples of participation information forms can be found on StudentCentral.		

Describe how you will ensure data collection is confidential and anonymous	
(e.g. people will not be able to be identified by photographs or notes taken	
by observers), how data will be stored and who will have access to the data.	
If the data will not be confidential or anonymous, outline the justification	
for this decision here and procedures for mitigating against potential harm.	
7. Does this research include secondary data that may carry personal or	٧
sensitive organisational information? (Secondary data refers to any data	
you plan to use that you did not collect yourself, e.g. datasets held by	
organisations, patient records, confidential minutes of meetings, personal	
diary entrie).	
If yes then provide details regarding any secondary data to be used that	
may carry sensitive personal or organisational information.	
If secondary data CEMs containing sensitive personal or organisational	
information are to be used, outline how such use will be ethically managed	
(e.g. details such as anonymising data CEMs, ensuring protection of source	
agency, gaining consent of data owners, and how the data will be stored).	
See guidance on data collection at the end of this document.	

8.	Is this research likely to have significant negative impacts on the environment? (For example, the release of dangerous substances or damaging intrusions into protected habitats.) If yes then provide details of these impacts here (for example the release of dangerous substances or damaging intrusions into protected habitats) and Describe how you will mitigate against significant environmental harm and manage risks.	V
9.	Will any participants receive financial reimbursement for their time? (excluding reasonable expenses to cover travel and other costs). If yes then provide details and a short justification (e.g. amounts and form of reimbursement).	٧
10	D.Are there any other ethical concerns associated with the research that are not covered in the questions above? If yes then give details here.	√