

## Research Needs Form

Thank you for expressing your interest in running your experiment at CESS Nuffield – FLAME University. Please answer the questions so that we can determine the technical and logistical feasibility of running your experiment at our Centre. Send us a copy of this form completely filled out to [cess@flame.edu.in](mailto:cess@flame.edu.in). Do not forget to keep a copy of the form for your records because it will help fill out the ethics application later on.

### 1. Main investigator's name and affiliation

**2. Experiment's title and research goals.** Please explain briefly the motivation of your study as well as the main research goals of your study.

**3. Experimental design.** Please explain briefly the research design, including the different experimental treatments. Be as specific as you can about which group represents the treatment and which one the control

### 4. General timeline and duration

- What are the dates during which you would like to carry out your experiment?
- What is the total expected duration of your experiment in days?
- How many sessions are you conducting in total?
- How many sessions do you need to conduct per day?
- What is the expected duration of each experimental session?

### 5. Power Calculations

- How many subjects do you need in total?
- Please share with us your power calculations clearly detailing how you arrived at the total number of subjects needed. A Stata .do file or a similar format that is easy to reproduce are preferable.

### 6. Subjects

- How many subjects do you need per session?
- Are you thinking of using only student subjects?
- If not, what general type of subjects do you need?

- What demographic composition do you need for the subjects? Are there any specific subject characteristics you are looking for?

## 7. Location and equipment

- What are the physical requirements of the space/room where you want to run the experiment?
- What hardware will you need for the experiment? Please be as specific as possible.
- What software will you need for the experiment? Please be as specific as possible.

## 8. Ethics

- What are the ethical issues connected with your research and what steps have you taken to address them? Please do not answer 'none'. We would like to see evidence that you have identified potential ethical issues with respect to your research and have taken steps to address them. These issues could relate to your own safety as a researcher, participant burdens/risks, and data protection/confidentiality.
- **IRB status.** Please indicate the status of your IRB application, including the institution that has approved/is reviewing your IRB application.