**Research methods induction mini mock revision checklist**

I will be checking your revision notes **AND** any level 5 practice questions you complete before you do the mini mock. Below are all the key concepts you will need to know **AND** apply to a scenario. Use the level 3 revision sheets for more detail on each area.

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| Area | Tick when notes written (level 3) | Tick when learnt (level 4) | Tick and write in complete exam questions |
| To be able to identify the experimental research methods. |  |  |  |
| To know **one** advantage and disadvantage of all of the experimental methods |  |  |
| To be able to identify the experimental designs |  |  |
| To know **one** advantage and disadvantage of all of the experimental designs |  |  |
| To know how to deal with issues with these experimental designs |  |  |
| Ethics and how to deal with them |  |  |
| To be able to identify the different sampling types |  |  |
| To know **one** advantage and disadvantage of all of the sampling methods |  |  |
| To identify an IV |  |  |
| To identify a DV |  |  |
| To know when to use the correct direction of a hypothesis |  |  |
| To be able to write a FULLY operationalised hypothesis |  |  |
| To be able to work out % |  |  |
| To know what reliability is and how to ensure we have it |  |  |
| To know the different types of validity |  |  |