
PSYCHOLOGY**9698/22**

Paper 2 Core Studies 2

October/November 2017

MARK SCHEME

Maximum Mark: 70

Published

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This document consists of **12** printed pages.

Question	Answer	Marks
1	Veale and Riley used the snapshot method to investigate body dysmorphic disorder (BDD). An alternative way to investigate this disorder would be to conduct a longitudinal study.	
1(a)	<p>Describe the features of the snapshot method and explain how it was used in the Veale and Riley study.</p> <p>Any five correct points</p> <p>Maximum 2 marks for definition of snapshot method.</p> <p>1 mark for each point up to a maximum of five points</p> <p>No answer or incorrect answer, 0 marks No credit to evaluative comments.</p> <p>For full marks reference must be made to specific content from the Veale and Riley study</p> <p>Indicative content:</p> <p>This is a study that takes place over a short period of time – 1 mark A few minutes up to a few hours – 1 mark</p> <p>For the Veale and Riley study –</p> <p>Participants were asked to complete a questionnaire on body dysmorphic disorder. It had two sections to complete. One was on whether the participant had a long session in front of the mirror over the past month. If they answered yes, they then completed further questions. Participants were also asked the same questions about typical short sessions in front of the mirror over the past month. The questions all collected quantitative data and the participants could give further details at the end of the question. This would not take long for the participants to complete.</p>	5

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1(b)	<p>Design an alternative study which investigates body dysmorphic disorder (BDD) using the longitudinal method and describe how it could be conducted.</p> <p>Candidates need to describe the who, what, when (time scale), where and how.</p> <p>Major omissions include the what, an indication that this is a longitudinal study (e.g. time scale) and how. Candidates must describe how the data is collected. Candidates need to indicate something about the length of the study. They also need to outline how the data is collected (e.g. questionnaires/interviews) and what the data is that is collected (e.g. an example of a question asked could indicate this)</p> <p>Minor omissions include who, where and clear indication of time scale.</p> <p>It is possible to achieve 9 marks with a small minor omission.</p> <p>Cap at 4 marks if very unethical, not a longitudinal study and/or not investigating body dysmorphic disorder.</p> <table border="1" data-bbox="244 853 1375 1155"> <tbody> <tr> <td>Alternative study is incomprehensible.</td> <td>0</td> </tr> <tr> <td>Alternative study is muddled and impossible to conduct.</td> <td>1–2</td> </tr> <tr> <td>Alternative study is muddled and/or major omissions but possible.</td> <td>3–4</td> </tr> <tr> <td>Alternative study is clear with a few minor omissions and possible.</td> <td>5–6</td> </tr> <tr> <td>Alternative study is described with one minor omission and in some detail.</td> <td>7–8</td> </tr> <tr> <td>Alternative study is described in sufficient detail to be replicable study.</td> <td>9–10</td> </tr> </tbody> </table>	Alternative study is incomprehensible.	0	Alternative study is muddled and impossible to conduct.	1–2	Alternative study is muddled and/or major omissions but possible.	3–4	Alternative study is clear with a few minor omissions and possible.	5–6	Alternative study is described with one minor omission and in some detail.	7–8	Alternative study is described in sufficient detail to be replicable study.	9–10	10
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1(c)	<p>Evaluate this alternative way of studying body dysmorphic disorder (BDD) in methodological and ethical terms.</p> <p>Indicative content –</p> <p>Candidates need to consider a number of points regarding their study. These points can be positive and/or negative.</p> <p>Appropriate points could include a discussion about ethics of longitudinal research as it can be intrusive ecological validity is good as longitudinal studies are natural, qualitative/quantitative data as both may be collected, researcher bias due to over-involvement, generalisability is often poor as the sample is often small, reliability is very difficult, validity could be poor due to over-involvement or good due to detail, demand characteristics – participants may become aware of the aim due to the length of the study, participant attrition, Any other appropriate point.</p> <p>In order to achieve higher marks (5+) the candidate must link their points to their investigation described in part (b).</p> <p>Candidates must discuss both methodological and ethical points to achieve 7+ marks.</p> <table border="1" data-bbox="245 1088 1374 1621"> <tbody> <tr> <td data-bbox="245 1088 1262 1137">No comment on practical/ethical issues.</td> <td data-bbox="1262 1088 1374 1137">0</td> </tr> <tr> <td data-bbox="245 1137 1262 1187">Comment on practical and/or ethical issues is muddled and weak.</td> <td data-bbox="1262 1137 1374 1187">1–2</td> </tr> <tr> <td data-bbox="245 1187 1262 1305">Comment on practical and ethical issues which is not specific to the investigation OR Comment on one issue which is simplistic but specific to investigation.</td> <td data-bbox="1262 1187 1374 1305">3–4</td> </tr> <tr> <td data-bbox="245 1305 1262 1458">Consideration of both practical and ethical issues which is simplistic and/or brief but specific to investigation OR Consideration of one issue which is detailed and specific to investigation.</td> <td data-bbox="1262 1305 1374 1458">5–6</td> </tr> <tr> <td data-bbox="245 1458 1262 1543">Consideration of both methodological and ethical issues which is good, in some detail and specific to investigation.</td> <td data-bbox="1262 1458 1374 1543">7–8</td> </tr> <tr> <td data-bbox="245 1543 1262 1621">Consideration of both methodological and ethical issues which is detailed and directly relevant to the investigation.</td> <td data-bbox="1262 1543 1374 1621">9–10</td> </tr> </tbody> </table>	No comment on practical/ethical issues.	0	Comment on practical and/or ethical issues is muddled and weak.	1–2	Comment on practical and ethical issues which is not specific to the investigation OR Comment on one issue which is simplistic but specific to investigation.	3–4	Consideration of both practical and ethical issues which is simplistic and/or brief but specific to investigation OR Consideration of one issue which is detailed and specific to investigation.	5–6	Consideration of both methodological and ethical issues which is good, in some detail and specific to investigation.	7–8	Consideration of both methodological and ethical issues which is detailed and directly relevant to the investigation.	9–10	10
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2	Demattè et al. conducted a study to investigate whether smells had an effect on the attractiveness ratings given to faces.	
2(a)	<p>What is meant by the ‘physiological approach’ in psychology?</p> <p>1 mark partial 2 marks full</p> <p>The physiological approach is the scientific study of biological and physiological processes in the body and the effect these have on behaviour and psychological states.</p> <p>Appropriate answers could include assumptions of the physiological approach.</p>	2
2(b)	<p>Explain why the Demattè et al. study is an example of the physiological approach.</p> <p>1–2 marks partial 3 marks full</p> <p>Indicative content Aim of study = 1 mark Participants are given a physiological experience (the smells) – 1 mark Participants are exposed to different smells – some of which are good and some of which are bad. – 1 mark</p> <p>Participants are asked to rate the attractiveness of the faces after being exposed to different smells – 1 mark.</p> <p>If the participant is given an unpleasant odour, they were more likely to rate the face as unattractive – 2 marks.</p> <p>Explaining why this is an example of the physiological approach in psychology (shows the link between the smells and the psychology – facial attractiveness) required for 3 marks.</p> <p>Indicative content – For example, participants are given a physiological experience of a good or a bad smell and this causing them to report the faces as being more or less attractive on the basis of the smell they have received.</p> <p>An explanation of why the study by Demattè et al. is an example of the physiological approach is necessary for full marks.</p> <p>Can also include references to the study using equipment.</p>	3

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2(c)	<p>Discuss the strengths and weaknesses of the physiological approach, using the Demattè et al. study as an example.</p> <p>Appropriate strengths and weaknesses will be varied. These could include:</p> <p>Strengths</p> <ul style="list-style-type: none"> • Useful • Scientific equipment is used (any appropriate strength of this equipment is acceptable e.g. reliable, controlled, etc.) • Controlled laboratory setting • Reliable procedure • Can be a quick and ethical study for the participant • Explains behaviour <p>Weaknesses</p> <ul style="list-style-type: none"> • Studies lack ecological validity due to artificial environment/experiences (likely to refer to the smells and the pictures of the faces) • Participants know they are in a study so may get demand characteristics • Validity of measures • Data collection methods generally used • Determinism results as suggests physiological factors are sole cause of behaviour • Reductionist • Individual differences <p>Any other appropriate point.</p> <table border="1" data-bbox="244 1146 1374 1749"> <tbody> <tr> <td data-bbox="244 1146 1262 1229">No comment on the strengths and weaknesses of the physiological approach.</td> <td data-bbox="1262 1146 1374 1229">0</td> </tr> <tr> <td data-bbox="244 1229 1262 1279">Comment given but muddled and weak.</td> <td data-bbox="1262 1229 1374 1279">1–2</td> </tr> <tr> <td data-bbox="244 1279 1262 1498">Consideration of at least a strength and a weakness not specific to investigation OR Consideration of either a strength/weakness that is specific to approach and investigation. (could be two strengths and/or two weaknesses on its own)</td> <td data-bbox="1262 1279 1374 1498">3–4</td> </tr> <tr> <td data-bbox="244 1498 1262 1581">Consideration of two or more points (at least one strength and one weakness) which are clear and specific to investigation.</td> <td data-bbox="1262 1498 1374 1581">5–6</td> </tr> <tr> <td data-bbox="244 1581 1262 1664">Consideration of at least two strengths and two weaknesses which are clear and specific to investigation.</td> <td data-bbox="1262 1581 1374 1664">7–8</td> </tr> <tr> <td data-bbox="244 1664 1262 1749">Consideration of at least two strengths and two weaknesses which are good and directly relevant to the investigation.</td> <td data-bbox="1262 1664 1374 1749">9–10</td> </tr> </tbody> </table>	No comment on the strengths and weaknesses of the physiological approach.	0	Comment given but muddled and weak.	1–2	Consideration of at least a strength and a weakness not specific to investigation OR Consideration of either a strength/weakness that is specific to approach and investigation. (could be two strengths and/or two weaknesses on its own)	3–4	Consideration of two or more points (at least one strength and one weakness) which are clear and specific to investigation.	5–6	Consideration of at least two strengths and two weaknesses which are clear and specific to investigation.	7–8	Consideration of at least two strengths and two weaknesses which are good and directly relevant to the investigation.	9–10	10
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2(d)	<p>Discuss the extent to which the Demattè et al. study is useful.</p> <p>Indicative content:</p> <p>If candidates discuss how the findings of the study by Demattè et al. are useful and include points about how it is useful and to whom, without discussing the extent to which the study is useful, give a maximum of 4 marks to these candidates.</p> <p>Appropriate comments could include linking usefulness to:</p> <ul style="list-style-type: none"> • Lacks ecological validity as participants exposed to photographs of faces and smells via an olfactometer (or any description of this such as air canister). • Problems with population validity as all participants are women and from the University of Oxford. • Problems with validity of quantitative data. • Not valid if demand characteristics as participants may have figured out the connection between the smells and how they were expected to rate each face. • Controls used in the study • Scientific nature of the study • Data is quantitative (can be used as both a positive and a negative point) • Reductionist nature of conclusions <p>Note – points can be positive as well as negative</p> <p>Any other appropriate point.</p> <table border="1" data-bbox="244 1104 1375 1541"> <tbody> <tr> <td>No comment on usefulness.</td> <td>0</td> </tr> <tr> <td>Comment on usefulness is muddled and weak.</td> <td>1–2</td> </tr> <tr> <td>Comment on usefulness which is not specific to the investigation OR very brief evaluation which is specific to the study.</td> <td>3–4</td> </tr> <tr> <td>Consideration of usefulness which is simplistic but specific to investigation. Could be one detailed point.</td> <td>5–6</td> </tr> <tr> <td>Consideration of usefulness which is good and in some detail (with two or more points) and specific to investigation.</td> <td>7–8</td> </tr> <tr> <td>Consideration of usefulness which is detailed (with two or more points) and directly relevant to the investigation.</td> <td>9–10</td> </tr> </tbody> </table>	No comment on usefulness.	0	Comment on usefulness is muddled and weak.	1–2	Comment on usefulness which is not specific to the investigation OR very brief evaluation which is specific to the study.	3–4	Consideration of usefulness which is simplistic but specific to investigation. Could be one detailed point.	5–6	Consideration of usefulness which is good and in some detail (with two or more points) and specific to investigation.	7–8	Consideration of usefulness which is detailed (with two or more points) and directly relevant to the investigation.	9–10	10
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3(a)	<p>Outline what is meant by the ‘nature-nurture debate’ in psychology.</p> <p>1 mark partial 2 marks full</p> <p>Nature is what we are born with (biological/genetic) and nurture is what we learn (product of experience or the environment) or any other suitable answer. Give one mark for each correct definition.</p> <p>If not labelled award 1 mark. If incorrectly labelled award 0 marks.</p>	2												

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<p>Using the studies from the list below, answer the questions which follow:</p> <p>Freud (little Hans) Bandura et al. (aggression) Held and Hein (kitten carousel)</p>														
3(b)	<p>Describe how each of these studies supports either the nature or nurture view.</p> <p>Indicative content: Most likely answers (any appropriate answer receives credit):</p> <p>Bandura et al.: Nurture – The children in the study learn to be aggressive. Children watch the aggressive role model and directly copy their behaviour (e.g. hitting the bobo doll). Children also learn to become more aggressive generally and invent new aggressive behaviours (e.g. aggressive gun play). Answers could also include reference to same gender model imitation. Nature – Boys are born to be more aggressive as the boys were shown to display more aggressive acts than the girls in the study. This could be due to the fact that boys are naturally more aggressive than girls.</p> <p>Held and Hein: Nurture – Due to lack of activity, the passive kittens had failing paw placement, discrimination on visual cliff and blink response. These were all normal in the active kitten showing experience is necessary for perceptual skills.</p> <p>Freud: Nurture – Freud believes that how a boy passes through the Oedipus complex is due to the experiences he has been the ages of 3–5. Hans developed phobias due to his jealousy of his sister (bath phobia) and his fear of his father (horse phobia). He developed these phobias due to experiences. Nature – Freud believes that all boys will pass through the Oedipus complex between the approximate ages of 3–5 years old. Little Hans showed behaviour that he was going through the Oedipus complex.</p> <p>A clear result required from each study for full marks.</p> <table border="1" data-bbox="244 1453 1374 1953"> <thead> <tr> <th colspan="2" data-bbox="244 1453 1374 1503">For each study</th> </tr> </thead> <tbody> <tr> <td data-bbox="244 1503 1260 1554">No answer or incorrect answer.</td> <td data-bbox="1260 1503 1374 1554">0</td> </tr> <tr> <td data-bbox="244 1554 1260 1673">Identification of point relevant to question but not related to study or comment from study but no point about nature/nurture view from the study. The description may be very brief or muddled.</td> <td data-bbox="1260 1554 1374 1673">1</td> </tr> <tr> <td data-bbox="244 1673 1260 1792">Description of point about nature/nurture view from the study. (Comment with lack of understanding). A clear description that may lack some detail.</td> <td data-bbox="1260 1673 1374 1792">2</td> </tr> <tr> <td data-bbox="244 1792 1260 1910">As above but with analysis (comment with comprehension) about nature/nurture view from the study. A clear description that is in sufficient detail.</td> <td data-bbox="1260 1792 1374 1910">3</td> </tr> <tr> <td data-bbox="244 1910 1260 1953">Max mark</td> <td data-bbox="1260 1910 1374 1953">9</td> </tr> </tbody> </table>	For each study		No answer or incorrect answer.	0	Identification of point relevant to question but not related to study or comment from study but no point about nature/nurture view from the study. The description may be very brief or muddled.	1	Description of point about nature/nurture view from the study. (Comment with lack of understanding). A clear description that may lack some detail.	2	As above but with analysis (comment with comprehension) about nature/nurture view from the study. A clear description that is in sufficient detail.	3	Max mark	9	9
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3(c)	<p>What problems may psychologists have when they investigate the nature-nurture debate?</p> <p>Emphasis on problem. Answers supported with named (or other) studies. Each problem does not need a different study; can use same study.</p> <p>Indicative content: Difficult to distinguish whether behaviour is due to nature or nurture. Studies are often on children which may be unethical. Studies may lack ecological validity. Validity/reliability of measuring devices used. Sample may not be representative. Difficult to find a representative sample. If very realistic may be unethical. If informed consent obtained may be unrealistic. Difficult to control the variables in very realistic studies. Difficult to replicate due to lack of control.</p> <p>Or any other relevant problem.</p> <table border="1" data-bbox="244 920 1375 1319"> <thead> <tr> <th colspan="2" data-bbox="244 920 1375 972">Marks per point up to a MAXIMUM of three points.</th> </tr> </thead> <tbody> <tr> <td data-bbox="244 972 1262 1023">No answer or incorrect answer.</td> <td data-bbox="1262 972 1375 1023">0</td> </tr> <tr> <td data-bbox="244 1023 1262 1072">Identification of problem.</td> <td data-bbox="1262 1023 1375 1072">1</td> </tr> <tr> <td data-bbox="244 1072 1262 1189">Description of problem related to nature/nurture OR a weak description of a problem related to nature/nurture and applied to a study.</td> <td data-bbox="1262 1072 1375 1189">2</td> </tr> <tr> <td data-bbox="244 1189 1262 1272">Description of problem related to nature/nurture and applied to the study effectively.</td> <td data-bbox="1262 1189 1375 1272">3</td> </tr> <tr> <td data-bbox="244 1272 1262 1319">Max mark</td> <td data-bbox="1262 1272 1375 1319">9</td> </tr> </tbody> </table>	Marks per point up to a MAXIMUM of three points.		No answer or incorrect answer.	0	Identification of problem.	1	Description of problem related to nature/nurture OR a weak description of a problem related to nature/nurture and applied to a study.	2	Description of problem related to nature/nurture and applied to the study effectively.	3	Max mark	9	9
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4(a)	<p>Outline what is meant by 'generalisability' in psychology.</p> <p>1 mark partial, 2 marks full Generalisations are possible where the study is realistic or has a good sample – 1 mark The extent to which one group's results can be applied to the target population – 2 marks The extent to which the situation in the study is realistic and similar to everyday life – 2 marks.</p>	2

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<p>Using the studies from the list below, answer the questions which follow:</p> <p>Rosenhan (sane in insane places) Piliavin et al. (subway Samaritans) Milgram (obedience)</p>														
4(b)	<p>Describe how the data were collected in each of these studies.</p> <p>Indicative content: Most likely answers (any appropriate answer receives credit):</p> <p>Rosenhan: The pseudopatients kept diaries of their experiences in the hospitals. They recorded the behaviour of both staff and patients. They regularly asked various members of staff when they would be presented at the staff meeting and recorded the responses. They also kept track of the tablets they were given as well as the amount of time spent in therapy.</p> <p>Need to mention diary keeping (or similar wording) for full marks.</p> <p>Piliavin et al.: The observers sat in the adjacent area of the subway and recorded quantitative data – gender and race of the helper, number of people on subway, time taken to help, etc. They also recorded comments made by the passengers during the study.</p> <p>Need to mention that data was recorded about the helping behaviour of the participants for full marks (e.g. measured the number of people who helped).</p> <p>Milgram: The results were collected by noting how far up the shock generator each P went (up to 450 volts). Unstructured observations were made of the participants' comments and behaviour during the study. Participants were asked to rate the pain level of the learner out of 4 in a post experiment questionnaire. Participants were followed up one year later and were asked if they were glad they participated in the research.</p> <p>Need to mention they measured how far up the shock generator each participant went for full marks.</p> <p>Candidates do not need to describe every feature of the how the data were collected to obtain full marks.</p> <table border="1" data-bbox="244 1529 1375 2029"> <thead> <tr> <th colspan="2" data-bbox="244 1529 1375 1581">For each study</th> </tr> </thead> <tbody> <tr> <td data-bbox="244 1581 1262 1632">No answer or incorrect answer.</td> <td data-bbox="1262 1581 1375 1632">0</td> </tr> <tr> <td data-bbox="244 1632 1262 1744">Identification of point relevant to question but not related to study or comment from study but no point about data collection from the study. The description may be very brief or muddled.</td> <td data-bbox="1262 1632 1375 1744">1</td> </tr> <tr> <td data-bbox="244 1744 1262 1865">Description of point about data collection from the study. (Comment with lack of understanding). A clear description that may lack some detail.</td> <td data-bbox="1262 1744 1375 1865">2</td> </tr> <tr> <td data-bbox="244 1865 1262 1977">As above but with analysis (comment with comprehension) about data collection from the study. A clear description that is in sufficient detail.</td> <td data-bbox="1262 1865 1375 1977">3</td> </tr> <tr> <td data-bbox="244 1977 1262 2029">Max mark</td> <td data-bbox="1262 1977 1375 2029">9</td> </tr> </tbody> </table>	For each study		No answer or incorrect answer.	0	Identification of point relevant to question but not related to study or comment from study but no point about data collection from the study. The description may be very brief or muddled.	1	Description of point about data collection from the study. (Comment with lack of understanding). A clear description that may lack some detail.	2	As above but with analysis (comment with comprehension) about data collection from the study. A clear description that is in sufficient detail.	3	Max mark	9	9
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4(c)	<p>What problems may psychologists have when they try to make generalisations?</p> <p>Emphasis on problem. Answers supported with named (or other) studies. Each problem does not need a different study; can use same study.</p> <p>Indicative content:</p> <p>Maybe difficult to create studies that are ecologically valid. If the study is ecologically valid, it could therefore be unethical. May be difficult to find a representative sample. Difficulties in creating a valid measuring device. Participants may respond to demand characteristics if the study is unnatural.</p> <table border="1" data-bbox="244 685 1375 1055"> <thead> <tr> <th colspan="2" data-bbox="244 685 1375 734">Marks per point up to a MAXIMUM of three points.</th> </tr> </thead> <tbody> <tr> <td data-bbox="244 734 1262 786">No answer or incorrect answer.</td> <td data-bbox="1262 734 1375 786">0</td> </tr> <tr> <td data-bbox="244 786 1262 837">Identification of problem.</td> <td data-bbox="1262 786 1375 837">1</td> </tr> <tr> <td data-bbox="244 837 1262 920">Description of problem related to generalisations OR a weak description of a problem related to generalisations and applied to a study.</td> <td data-bbox="1262 837 1375 920">2</td> </tr> <tr> <td data-bbox="244 920 1262 1003">Description of problem related to generalisations and applied to the study effectively.</td> <td data-bbox="1262 920 1375 1003">3</td> </tr> <tr> <td data-bbox="244 1003 1262 1055">Max mark</td> <td data-bbox="1262 1003 1375 1055">9</td> </tr> </tbody> </table>	Marks per point up to a MAXIMUM of three points.		No answer or incorrect answer.	0	Identification of problem.	1	Description of problem related to generalisations OR a weak description of a problem related to generalisations and applied to a study.	2	Description of problem related to generalisations and applied to the study effectively.	3	Max mark	9	9
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