
PSYCHOLOGY

9698/21

Paper 2 Core Studies 2

October/November 2018

MARK SCHEME

Maximum Mark: 70

Published

This mark scheme is published as an aid to teachers and candidates, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began, which would have considered the acceptability of alternative answers.

Mark schemes should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

Cambridge International will not enter into discussions about these mark schemes.

Cambridge International is publishing the mark schemes for the October/November 2018 series for most Cambridge IGCSE™, Cambridge International A and AS Level components and some Cambridge O Level components.

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

Generic Marking Principles

These general marking principles must be applied by all examiners when marking candidate answers. They should be applied alongside the specific content of the mark scheme or generic level descriptors for a question. Each question paper and mark scheme will also comply with these marking principles.

GENERIC MARKING PRINCIPLE 1:

Marks must be awarded in line with:

the specific content of the mark scheme or the generic level descriptors for the question
the specific skills defined in the mark scheme or in the generic level descriptors for the question
the standard of response required by a candidate as exemplified by the standardisation scripts.

GENERIC MARKING PRINCIPLE 2:

Marks awarded are always **whole marks** (not half marks, or other fractions).

GENERIC MARKING PRINCIPLE 3:

Marks must be awarded **positively**:

marks are awarded for correct/valid answers, as defined in the mark scheme. However, credit is given for valid answers which go beyond the scope of the syllabus and mark scheme, referring to your Team Leader as appropriate
marks are awarded when candidates clearly demonstrate what they know and can do
marks are not deducted for errors
marks are not deducted for omissions
answers should only be judged on the quality of spelling, punctuation and grammar when these features are specifically assessed by the question as indicated by the mark scheme. The meaning, however, should be unambiguous.

GENERIC MARKING PRINCIPLE 4:

Rules must be applied consistently e.g. in situations where candidates have not followed instructions or in the application of generic level descriptors.

GENERIC MARKING PRINCIPLE 5:

Marks should be awarded using the full range of marks defined in the mark scheme for the question (however; the use of the full mark range may be limited according to the quality of the candidate responses seen).

GENERIC MARKING PRINCIPLE 6:

Marks awarded are based solely on the requirements as defined in the mark scheme. Marks should not be awarded with grade thresholds or grade descriptors in mind.

Question	Answer	Marks												
1	Piliavin et al. (subway Samaritans) conducted a field experiment to investigate diffusion of responsibility. An alternative way to collect data would be to conduct a study using a self report on students.													
1(a)	<p>Describe the features of the self-report method.</p> <p>Any five correct points. 1 mark for each point up to a maximum of five points.</p> <p>Indicative content: Used to gain insight into the thoughts, beliefs and feelings of participants. Open/closed questions. Qualitative/quantitative data. Likert scale questions. Questionnaires/interviews Interviews can be structured/semi-structured.</p>	5												
1(b)	<p>Design an alternative investigation into diffusion of responsibility using a self report on students, and describe how it could be conducted.</p> <p>Candidates will most likely describe either an interview and/or questionnaire conducted on students.</p> <p>Candidates need to describe the <i>who</i>, <i>what</i>, <i>where</i> and <i>how</i>.</p> <p>Major omissions include the <i>what</i> and <i>how</i>. Candidates must describe the questions asked to the students and at least an indication of how this information would be collected (e.g. interview/questionnaire)</p> <p>Minor omissions include <i>who</i> and <i>where</i>.</p> <table border="1" data-bbox="320 1319 1310 1778"> <tbody> <tr> <td data-bbox="320 1319 1206 1384">Alternative study is incomprehensible.</td> <td data-bbox="1206 1319 1310 1384">0</td> </tr> <tr> <td data-bbox="320 1384 1206 1449">Alternative study is muddled and impossible to conduct.</td> <td data-bbox="1206 1384 1310 1449">1–2</td> </tr> <tr> <td data-bbox="320 1449 1206 1547">Alternative study is muddled but possible and/or there are major omissions.</td> <td data-bbox="1206 1449 1310 1547">3–4</td> </tr> <tr> <td data-bbox="320 1547 1206 1612">Alternative study is clear with 2+ minor omissions.</td> <td data-bbox="1206 1547 1310 1612">5–6</td> </tr> <tr> <td data-bbox="320 1612 1206 1711">Alternative study is described with one minor omission and in some detail.</td> <td data-bbox="1206 1612 1310 1711">7–8</td> </tr> <tr> <td data-bbox="320 1711 1206 1778">Alternative study is described in sufficient detail to be replicable.</td> <td data-bbox="1206 1711 1310 1778">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 but possible and/or there are major omissions.	3–4	Alternative study is clear with 2+ minor omissions.	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.	9–10	10
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1(c)	<p>Evaluate this alternative way of studying diffusion of responsibility in methodological and ethical terms.</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: Strengths and weaknesses of self-report data (e.g. quick, validity, reliability, etc.) Participants may not tell the truth (issues of validity) Strengths and weaknesses of qualitative/quantitative data collected Researcher bias Difficulties with accessing participant group Generalisability</p> <p>Ethics: Issues of consent, right to withdraw and debrief, should be easy to obtain May need to deceive participants Unlikely to harm participants with questions asked but depends on nature of study described in part (b)</p> <table border="1" data-bbox="320 952 1310 1512"> <tbody> <tr> <td data-bbox="320 952 1206 1016">No evaluation.</td> <td data-bbox="1206 952 1310 1016">0</td> </tr> <tr> <td data-bbox="320 1016 1206 1081">Evaluation is muddled and weak.</td> <td data-bbox="1206 1016 1310 1081">1–2</td> </tr> <tr> <td data-bbox="320 1081 1206 1180">Evaluation is simplistic and not specific to the investigation. May include one point that is brief and specific to the investigation.</td> <td data-bbox="1206 1081 1310 1180">3–4</td> </tr> <tr> <td data-bbox="320 1180 1206 1279">Evaluation is simplistic but specific to the investigation (may include general evaluation). May include one detailed point.</td> <td data-bbox="1206 1180 1310 1279">5–6</td> </tr> <tr> <td data-bbox="320 1279 1206 1377">Evaluation is good and specific to the investigation. Two or more points that cover both a methodological and an ethical issue.</td> <td data-bbox="1206 1279 1310 1377">7–8</td> </tr> <tr> <td data-bbox="320 1377 1206 1512">Evaluation is detailed and directly relevant to the investigation. Two or more points that cover both a methodological and an ethical issue.</td> <td data-bbox="1206 1377 1310 1512">9–10</td> </tr> </tbody> </table>	No evaluation.	0	Evaluation is muddled and weak.	1–2	Evaluation is simplistic and not specific to the investigation. May include one point that is brief and specific to the investigation.	3–4	Evaluation is simplistic but specific to the investigation (may include general evaluation). May include one detailed point.	5–6	Evaluation is good and specific to the investigation. Two or more points that cover both a methodological and an ethical issue.	7–8	Evaluation is detailed and directly relevant to the investigation. Two or more points that cover both a methodological and an ethical issue.	9–10	10
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2	Maguire et al. conducted a study to investigate activation of the right hippocampus in the brains of taxi drivers.	
2(a)	<p>What is meant by the term ‘generalisations’?</p> <p>1 mark partial, 2 marks full.</p> <p>Indicative content: 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/general population. – 2 marks The extent to which a study is realistic and can be applied to everyday situations. – 2 marks</p>	2
2(b)	<p>Describe <u>one</u> generalisation that can be made from the study by Maguire et al.</p> <p>1–2 marks partial, 3 marks full.</p> <p>Indicative content: The right hippocampus was activated more during the route in London task OR during route tasks the right hippocampus will be more active – 1 mark</p> <p>The right hippocampus was activated more during the route in London task which shows that the special topographical experiences that the taxi drivers have affects the activity of the brain OR during route tasks the right hippocampus will be more active and therefore experience affects activity of the brain. – 2 marks</p> <p>The right hippocampus was activated more during the route in London task which shows that the special topographical experiences that the taxi drivers have affects the activity of the brain. This means we can generalise to other people who might have similar experiences also will have a right hippocampus that activates during these type of tasks. – 3 marks</p>	3

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2(c)	<p>Discuss the strengths and weaknesses of making generalisations from the study by Maguire et al.</p> <p>Appropriate strengths and weaknesses will be varied and need to link back to generalisations – except for representativeness and ecological validity which are already linked.</p> <p>These could include:</p> <p>Strengths</p> <p>Ecological validity – as the tasks are something that we do think about in our everyday lives. People also do have PET scans. Usefulness – to medical profession as it highlights how activity in the brain can be affected by our life experiences. Validity and reliability – improved by scientific equipment used.</p> <p>Weaknesses</p> <p>Ecological validity – was poor as the tasks of thinking about routes, film plots, etc. while in a PET scanner are unrealistic. Usefulness – poor due to the weaknesses of the study. Validity – poor due possible demand characteristics and/or quantitative nature of study. Representativeness – is poor due to it being just taxi drivers and only 11, just being males.</p> <table border="1" data-bbox="320 1099 1310 1760"> <tbody> <tr> <td data-bbox="320 1099 1206 1200">No comment on the strengths and weaknesses of the situational explanation.</td> <td data-bbox="1206 1099 1310 1200">0</td> </tr> <tr> <td data-bbox="320 1200 1206 1267">Comment given but muddled and weak.</td> <td data-bbox="1206 1200 1310 1267">1–2</td> </tr> <tr> <td data-bbox="320 1267 1206 1464">Consideration of at least a strength and a weakness not specific to investigation OR Consideration of either a strength/weakness that is specific to situational explanation and investigation (could be two strengths and/or two weaknesses on its own).</td> <td data-bbox="1206 1267 1310 1464">3–4</td> </tr> <tr> <td data-bbox="320 1464 1206 1565">Consideration of two or more points (at least one strength and one weakness) which are clear and specific to investigation.</td> <td data-bbox="1206 1464 1310 1565">5–6</td> </tr> <tr> <td data-bbox="320 1565 1206 1666">Consideration of at least two strengths and two weaknesses which are clear and specific to investigation.</td> <td data-bbox="1206 1565 1310 1666">7–8</td> </tr> <tr> <td data-bbox="320 1666 1206 1760">Consideration of at least two strengths and two weaknesses which are good and directly relevant to the investigation.</td> <td data-bbox="1206 1666 1310 1760">9–10</td> </tr> </tbody> </table>	No comment on the strengths and weaknesses of the situational explanation.	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 situational explanation 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>Compare the physiological approach with <u>one</u> other approach in psychology, using studies as examples.</p> <p>Indicative content: Candidates may describe/evaluate approaches with no comparison point. These candidates can achieve up to 4 marks maximum.</p> <p>Appropriate comments: Both are useful. Both are reductionist (or one is reductionist and the other holistic) Both do studies that can have good ecological validity (or one is good and the other is poor) Both are deterministic (or one is deterministic and the other shows free will) Time period when developed in psychology. Comparison of the samples typically used.</p> <p>Any other appropriate comment.</p> <table border="1" data-bbox="320 853 1310 1615"> <tbody> <tr> <td data-bbox="320 853 1206 916">No comment on comparison of approaches.</td> <td data-bbox="1206 853 1310 916">0</td> </tr> <tr> <td data-bbox="320 916 1206 978">Comment given but muddled and weak.</td> <td data-bbox="1206 916 1310 978">1–2</td> </tr> <tr> <td data-bbox="320 978 1206 1115">Comparison of approaches but not specific to investigation(s) OR Consideration of comparisons of approaches which is simplistic but specific to investigation.</td> <td data-bbox="1206 978 1310 1115">3–4</td> </tr> <tr> <td data-bbox="320 1115 1206 1279">Consideration of comparison of approaches which is simplistic but specific to investigation OR Consideration of comparison of approaches which is detailed and specific to investigation.</td> <td data-bbox="1206 1115 1310 1279">5–6</td> </tr> <tr> <td data-bbox="320 1279 1206 1480">Consideration of comparison of approaches which is good but brief and specific to investigation. OR Consideration of one comparison issue which is detailed and directly relevant to the investigation and the other issue is more simplistic.</td> <td data-bbox="1206 1279 1310 1480">7–8</td> </tr> <tr> <td data-bbox="320 1480 1206 1615">Consideration of comparison of approaches which is detailed and directly relevant to the investigation. Two or more comparison issues.</td> <td data-bbox="1206 1480 1310 1615">9–10</td> </tr> </tbody> </table>	No comment on comparison of approaches.	0	Comment given but muddled and weak.	1–2	Comparison of approaches but not specific to investigation(s) OR Consideration of comparisons of approaches which is simplistic but specific to investigation.	3–4	Consideration of comparison of approaches which is simplistic but specific to investigation OR Consideration of comparison of approaches which is detailed and specific to investigation.	5–6	Consideration of comparison of approaches which is good but brief and specific to investigation. OR Consideration of one comparison issue which is detailed and directly relevant to the investigation and the other issue is more simplistic.	7–8	Consideration of comparison of approaches which is detailed and directly relevant to the investigation. Two or more comparison issues.	9–10	10
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3(a)	<p>What is meant by the term ‘reliability’ in psychology?</p> <p>1 mark partial, 2 marks full.</p> <p>1 mark: Reliability is about getting the same results Reliability is about using the same method Reliability is about having controls.</p> <p>2 marks: Reliability is the consistency of the measuring device.</p>	2

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<p>Using the studies from the list below, answer the questions which follow:</p> <p>Tajfel (intergroup categorisation) Veale and Riley (mirror gazing) Milgram (obedience)</p>														
3(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>Tajfel: Participants completed matrices of rewards of points to both in-group and out-group members (study 1). This was done after participants were told which group they belonged to (over-/under-estimator and Klee/Kandinsky). The matrices were called a reward and punishment matrix. The boys awarded points on the basis of maximum joint profit, maximum in-group profit and maximum difference (study 2).</p> <p>Veale and Riley: BDD and control patients completed a mirror gazing questionnaire. Questions focused on length of time mirror gazing, motivation before looking in the mirror, focus of attention, distress before and after looking in front of mirror, behaviour in front of the mirror, type of light preferred, types of reflective surfaces and mirror avoidance.</p> <p>Milgram: How far up the shock generator was recorded, participants were videotaped and their behaviour and comments were recorded (e.g. seizure, sweating, etc.). Participants were given a 14 point scale to rate how painful the shocks were at the end of the study.</p> <table border="1" data-bbox="320 1220 1310 1780"> <thead> <tr> <th colspan="2" data-bbox="320 1220 1310 1285">For each study</th> </tr> </thead> <tbody> <tr> <td data-bbox="320 1285 1214 1350">No answer or incorrect answer.</td> <td data-bbox="1214 1285 1310 1350">0</td> </tr> <tr> <td data-bbox="320 1350 1214 1482">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="1214 1350 1310 1482">1</td> </tr> <tr> <td data-bbox="320 1482 1214 1583">Description of point about data collection from the study. A clear description that may lack some detail.</td> <td data-bbox="1214 1482 1310 1583">2</td> </tr> <tr> <td data-bbox="320 1583 1214 1715">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="1214 1583 1310 1715">3</td> </tr> <tr> <td data-bbox="320 1715 1214 1780">Max mark</td> <td data-bbox="1214 1715 1310 1780">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. 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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3(c)	<p>What problems may psychologists have when they try to make their studies reliable?</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 control. Difficult to have a very standardised procedure without losing ecological validity. Difficult to find the same sample again (or one very similar). If procedure very standardised it may come across as fake, therefore reduce validity, increase risk of demand characteristics.</p> <p>Any other appropriate problem.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Marks per point up to a MAXIMUM of three points.</th> </tr> </thead> <tbody> <tr> <td>No answer or incorrect answer.</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Identification of problem.</td> <td style="text-align: center;">1</td> </tr> <tr> <td>Description of problem related to reliability OR a weak description of problem related to reliability.</td> <td style="text-align: center;">2</td> </tr> <tr> <td>Description of problem related to reliability and applied to the study effectively.</td> <td style="text-align: center;">3</td> </tr> <tr> <td>Max mark</td> <td style="text-align: center;">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 reliability OR a weak description of problem related to reliability.	2	Description of problem related to reliability and applied to the study effectively.	3	Max mark	9	9
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4(a)	<p>Outline what is meant by the ‘developmental approach’ in psychology.</p> <p>1 mark partial, 2 marks full</p> <p>The developmental approach is the study of childhood. – 1 mark The developmental approach is the study of how behaviour changes as we age. – 2 marks.</p> <p>Appropriate responses could also include assumptions of the developmental approach.</p>	2

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<p>Using the studies from the list below, answer the questions which follow:</p> <p>Bandura et al. (aggression) Nelson (children’s morals) Langlois et al. (infant facial preference)</p>														
4(b)	<p>Describe how the developmental processes were measured in each of these studies.</p> <p>Indicative content: Most likely answers (any appropriate answer receives credit):</p> <p>Bandura et al.: Via a laboratory experiment with independent measures/ matched pairs design. Data collected through a one-way mirror. Children observed by two observers for imitative and non-imitative behaviour. They were observed in five second intervals. Qualitative data was also collected from some of the children about comments made about what they had witnessed after the study was completed.</p> <p>Nelson: Via a laboratory experiment with independent measures design. Participants told one of three story presentation conditions (verbal only, picture-motive implicit and picture-motive explicit) and were told all four stories. The children had to say whether the little boy in the story was a good boy, bad boy or just okay. They also had to indicate how good or bad the boy was by pointing to one of the faces. They were then told to tell the story aloud exactly as they had heard it. If any motive or outcome info was omitted specific questions were asked to elicit this info.</p> <p>Langlois et al.: Via a laboratory experiment with repeated measures design. Babies’ mothers wore glasses and a light/buzzing noise was used to attract the infants’ attention to the screen. The babies were timed on how long they gazed at the colour slides of the adult women and adult men. Their visual fixations were recorded on a video monitor.</p> <table border="1" data-bbox="319 1388 1311 2016"> <thead> <tr> <th colspan="2" data-bbox="319 1388 1311 1451">For each study</th> </tr> </thead> <tbody> <tr> <td data-bbox="319 1451 1206 1518">No answer or incorrect answer.</td> <td data-bbox="1206 1451 1311 1518">0</td> </tr> <tr> <td data-bbox="319 1518 1206 1684">Identification of point relevant to question but not related to study or comment from study but no point about how development processes were investigated. The description may be very brief or muddled.</td> <td data-bbox="1206 1518 1311 1684">1</td> </tr> <tr> <td data-bbox="319 1684 1206 1818">Description of point about how developmental processes were investigated from the study. (Comment with lack of understanding.) A clear description that may lack some detail.</td> <td data-bbox="1206 1684 1311 1818">2</td> </tr> <tr> <td data-bbox="319 1818 1206 1953">As above but with analysis (comment with comprehension) about how developmental processes were investigated. A clear description that is in sufficient detail.</td> <td data-bbox="1206 1818 1311 1953">3</td> </tr> <tr> <td data-bbox="319 1953 1206 2016">Max mark</td> <td data-bbox="1206 1953 1311 2016">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 how development processes were investigated. The description may be very brief or muddled.	1	Description of point about how developmental processes were investigated 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 how developmental processes were investigated. A clear description that is in sufficient detail.	3	Max mark	9	9
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4(c)	<p>What are the advantages of investigating the developmental approach?</p> <p>Emphasis on strength. Answers supported with named (or other) studies. Each strength does not need a different study; can use same study.</p> <p>Indicative content: Children are easy to find via schools/crèches/etc. Usefulness of research. Can investigate change over time as children develop. Can be ethical if permission sought from parents. Children are very imaginative and will believe in situations more than adults. Explanations are offered of the developmental approach.</p> <p>Any other appropriate strength.</p> <table border="1" data-bbox="320 786 1310 1272"> <thead> <tr> <th data-bbox="320 786 1209 851">Marks per point up to a MAXIMUM of three points.</th> <th data-bbox="1209 786 1310 851"></th> </tr> </thead> <tbody> <tr> <td data-bbox="320 851 1209 916">No answer or incorrect answer.</td> <td data-bbox="1209 851 1310 916">0</td> </tr> <tr> <td data-bbox="320 916 1209 981">Identification of strength related to developmental approach.</td> <td data-bbox="1209 916 1310 981">1</td> </tr> <tr> <td data-bbox="320 981 1209 1115">Description of strength related to investigating developmental approach OR a weak description of a strength related to investigating developmental approach and applied to a study.</td> <td data-bbox="1209 981 1310 1115">2</td> </tr> <tr> <td data-bbox="320 1115 1209 1211">Description of advantage related to investigating developmental approach and applied to the study effectively.</td> <td data-bbox="1209 1115 1310 1211">3</td> </tr> <tr> <td data-bbox="320 1211 1209 1272">Max mark</td> <td data-bbox="1209 1211 1310 1272">9</td> </tr> </tbody> </table>	Marks per point up to a MAXIMUM of three points.		No answer or incorrect answer.	0	Identification of strength related to developmental approach.	1	Description of strength related to investigating developmental approach OR a weak description of a strength related to investigating developmental approach and applied to a study.	2	Description of advantage related to investigating developmental approach and applied to the study effectively.	3	Max mark	9	9
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