Candidate Marks Report

Series: 6 2018

This candidate's script has been assessed using On-Screen Marking. The marks are therefore not shown on the script itself, but are summarised in the table below.

Centre No : Assessment Code : H567
Candidate No : Component Code : 02

Candidate Name:

Total Marks : 66 / 105

In the table below 'Total Mark' records the mark scored by this candidate. 'Max Mark' records the Maximum Mark available for the question.

| Paper: | H567/02 | |
|-----------------|-----------------------|--|
| Paper Total: | 66 / 105 | |
| Question | Total / Ma Mark Ma | |
| 1ai | 2/2 | |
| 1aii 1b | 2 / 2 2 / 2 | |
| 2a | 2/4 | |
| 2bi | 0/1 | |
| 2bii | 1/2 | |
| 3 | 3/3 | |
| 4 | 2/2 | |
| 5a | 2/4 | |
| 5b 6a | 1 / 5 3 / 3 | |
| 6b | 3/3 | |
| 7 | 2/2 | |
| 8a | 2/2 | |
| 8b | 2/3 | |
| 8c | 0/5 | |
| 8d 8e | 2 / 4 3 / 6 | |
| 8f | 2/3 | |
| 8g | 7 / 12 | |
| 9a | 5/6 | |
| 9b | 2/5 | |
| 9c | 5/8 | |
| 9d | 6/8 | |
| 9e | 5/8 | |

SECTION A - Core studies

Answer all the questions.

(a) From Baron-Cohen et al.'s study on autism in adults:

| | | (i) Explain why this study is considered a quasi-experiment. |
|----|------------------|---|
| | | The Study is considered a grast-experiment as the |
| | | 10 which was being tested als a nechnally |
| | | occiny vaniable for example whether the |
| | | (ii) Outline the findings in relation to the Strange Stories task. |
| | | (ii) Outline the findings in relation to the Strange Stories task. |
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| | | The many finding the high preforms |
| | | owtstic cicle that those with aspeniers stylnome |
| | | SLONGSignificantly war Hum the control of famille [2] |
| | (þ) [.] | From Freud's study of Little Hans: |
| | | Explain why the study can be considered a longitudinal study. |
| | | A some of the accounts given went buck to when |
| | | Nouns use evolund 3 years old go util around poureeus old |
| | | Instead of only meeting one one Freed met fleets on atleas |
| | | |
| | | two accissions over fishe and is there fore a congitudinal study. [2] |
| 2 | (0) | Describe how Gould's study 'A nation of morons' links to the key theme 'Measuring differences'. |
| ۲. | (a) | good cined to now intelligence may an Bachometric |
| | | testin of 1-75 million army cernits. In his 540 stroly |
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| | | purhappents vained from sureited white Americans to for |
| | | example, Hincan Jamenceins, Jalish paunapants. This Cinns |
| | | example, African Americans, polish prentyponts. This cinns |
| | | a nes, in phrying and educations were used and |
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| | (b) From Hancock et al.'s study into the language of psychopaths: |
|-----|---|
| | (i) Identify the sampling method used. AL SUMFU USUA OMONTANIN SUMMINU OS YELUNAUS |
| | Simply intercienced purhapents from one facility willing to take [1] |
| | (ii) Explain why participants were interviewed at the beginning of the study. |
| | They vere Meniewed to ofwher if they areffly Chapales |
| | or Onon-pay hapules but Talso the Dypes of Anurelar |
| | or wind ie - numsleughter and then oshed to |
| | re account their on senies of events. [2] |
| . % | |
| 3 | Explain why Bandura et al.'s study on the transmission of aggression can be placed in the developmental area. |
| | The developmental area corgues both native and number |
| | DIMIL avoll in developmental Genuis This lits in with Bundines |
| | Stody ces he found that boys here more likely to |
| | Charried their aggression that wirks to living a same- |
| u. | Sex model 1/25 Shows how betravious behaviourteen be nichael |
| | COS they observed and imited but number ceun also player role as hypically a motivated |
| 4 | From Blakemore and Cooper's study into the impact of early visual experience: |
| | Briefly describe how the visual environment in which the kittens were reared was manipulated. |
| | Measurement the Kittens eithour even spent 5 hours a |
| | ACITI in their is attending mount which he can a res or colinder showing |
| - | safe and the safe |
| | OTHER MYRCH USE ATH a see trash floor and amorner was the scene |
| | only in their visual-environment which for one was a cylinder shaving only nortical line ith a see trash floor and another was the scand cylinder Structure however, using a horizon at lines. [2] |
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Turn over ,

| 5 | (a) | From the study by Loftus and Palmer on eyewitness testimony: |
|-----|----------|---|
| | | Outline two ways in which the procedure was standardised. ON WULL THE MOCREUM CUSS HUNCLUSED WAS BY CSING. HE A GUICH (Watton research method Mis allowed for set |
| ۰. | _ | INSOUTIONS and procedure to be followed so every partitions. The same experience the same against |
| 44 | * | by controlling or attempting to control extraneous variables |
| • | | [4] |
| •• | (b) | To what extent does Grant et al.'s contemporary study into context-dependent memory change our understanding of the key theme of 'Memory'? Support your answer with examples from both Loftus and Palmer's and Grant et al.'s studies. WWW. Shull Change Our Many Common Context-dependent memory change our understanding of the key theme of 'Memory'? Support your answer with examples from both Loftus and Palmer's and Grant et al.'s studies. |
| | | Separt Previous research shainers lent conditions mount better recell to demonstrated now note of situate medics no difference |
| * • | | 10 man en recull in a test only that the a conclitions strety stredied |
| | | of howing how eye witness testimonies event as reverble as might |
| | | hewe orthography been Morant as menon an respond to response terms had so a client the client as finding showed those who he will smushed officer prosent. Officeed to bit for example, remember broken glass which we do not be to the prosent. [5] |
| | | CHIPSELL TO ME JU EXCUMPLY, TEPROMETER INDICATED LOSS COLORON COLORODO [5] |

| 6 | (a) | From Moray's study into auditory attention: |
|---|-----|---|
| | • . | Describe the research method used in Experiment 2: It was an indiffered to research method destinating. A Culpaton experiment four puricipant astered to The shellow nessage and their number were suid in the medtended sear either at the shart or in the middle of the message. It the purities for most pulliquals their numes broke the blo [3] |
| | (b) | From Simon and Chabris's study into visual attention: |
| | | Outline the 'gorilla condition'. The 'gon'lla condition' ansited of a women drosed in a costume. Walking across the teams in the video thether in an apaque or Yanspervent setting. Groups consisted of two teams of three either Helm or white colored telient teams ranging (some heira condition Cuena) or an eagy condition (bance passes). The possible was Smaller than the other imbrella condition and did not be ready [3] |
| 7 | | line one difference between Milgram's study of obedience and Bocchiaro et al.'s study into obedience and whistleblowing. The clifference between Milgram's study of obedience and Bocchiaro et al.'s study into obedience and Bocchiaro et al.'s |

One clifference is their in Milgram sample 40 mede scurrigients.
Were used from an emour age range of 20-50 using a self scleening sample
Although Bachford seed the same sampling method her his sample cost very
different as he used both genders of university shelents which would have been [2]
original the same agg chiefe this ligrands 20-50 agg varioge.

Turn over __





SECTION B - Areas, perspectives and debates.

Answer all the questions...

| 8 (a) | Describe the concept of freewill. |
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| | Freenill is the idea that be the choices are make |
| | one down to own own inhihor and not ces a |
| | pesult of e.y enironmental fuctors. |
| | BOD [2] |
| /h\ | · |
| , (D). | Explain how Lee et al.'s study on evaluations of lying and truth-telling may support the view that behaviour is determined. |
| | Lee's shay fand although overall lying was ruled as |
| | ball and Juth as high there was differences in the |
| | Chinese and Canadian Children. Chinese hirated wines in a prosocial. |
| | environment as good income circumstances as the in their culture medery |
| | is tught and begging for praise looked down you. This shous how |
| - | depending on where, appringing and environment behew the influenced |
| (c) | Suggest why research in the individual differences area is often considered socially sensitive. |
| and | Support your answer with examples from relevant core studies. |
| | It can be considured soft socially sensitive us it looks uses |
| | pandi saidily sensitive pantapunt groups for example, |
| | IN Brunn and when & Stroly participants on the autistic spectum |
| | are bound to opether and test in an environment that is socially sensite |
| • | to research. Welvels shely of little Hans included bestagates |
| | The puricipants name age and watton which & not |
| | 30 Gally sensitive given the newhole of the study or in any |
| | Circunstance as it torreches mechilds ight to privacy a and |
| | confidentiality. Usi my a smell child also & unable to cersen! |
| • | |
| | Memselves is also Seciully sensitive as his futuer being a freval [5] Supporter muy newe (sed his son in order to air veseemen. |
| | |





(d) Describe two weaknesses of the individual differences area. Support your answer with examples from relevant core studies:

The inclination of fundors can influence an inclination from cognitive circular processes) to biological Chormones) behaviour councot simply be closen to individual differences as we are influenced by muny pators. Another readings is their if tucks in scientific status membry behaviour for example, little Mans over to a controlled or standardised as for example, little Mans below to be a procedurable or the previous of the procedurable or the procedurable of the bound of the bound of the previous of the procedurable of the bound of

(e) Compare the individual differences area with the behaviourist perspective. Support your answer with examples from relevant core studies.

In terms of dispositional factors. This confidences to the behaviourst perspective a which often cangues we are prochess of our emirorment and accuring behaviour through learning. The exclusion are an experiences in behaviour are down to avoid and confidences in physician in the work the same are en psychopaths mappen in Wheneas Shalies and confidence suppert the behaviour constring of the observation and majerian of model leady to the behaviour for perspective are considered through observational leady to everyne may be considered to be easily as the behaviour possessed and the considered through and majerian of model leady to the behaviour possessed the considered through and majerian perspective and the considered to everyne may be considered.

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Explain why Chaney et al.'s Funhaler study can be considered useful. (f)

(g)* Discuss ethical considerations in relation to the social area. Support your answer with

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consideration was not broken as graffer participant.

Turn over for the next question



SECTION C - Practical applications

Answer all the questions.

Brazilian athlete gives up chance of winning to help struggling Mexican cross the finishing line

A dazed and struggling Mexican athlete was helped over the finishing line by a top-class Brazilian runner at the end of a marathon race in Brazil yesterday.

The Mexican runner was just in the lead as competitors headed into the final kilometre but then the heat began to take its toll and he started to weave across the course. The Brazilian runner, who was not far behind in second place, caught up, put his arm around the struggling Mexican and all but carried him along the final few hundred metres so he could cross the finishing line. An American runner did not stop to help but overtook them to win the race.

When asked later why he had given up his chance of winning the race, the Brazilian said, "It was an easy thing to do. In <u>Brazil we are always encouraged to be friendly</u>, helpful and agreeable. Such behaviours are valued over achievement."

The American runner, who won the race, when asked why he didn't stop to help said it was the Mexican's own fault he was affected so badly by the heat. He should have done more training in hot climates like this one in Brazil. He also said that his coach had told him that he should always try to win all races, regardless of the physical or mental costs or his moral beliefs, so he was only obeying orders.

Based on an article from The Guardian's sport section found on-line.

| | lentify two psychological issues raised by the article above. Support your answer with |
|------------|--|
| <i>e</i> / | vidence from the article. |
| ••• | One issue vuised is the extent to anich helping beheuten |
| ••• | VB ATTEMENT OUTERS CHOSSCULPUM. As Shown in leine's research |
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| | Mo mul be further more individualist values concerning |
| | helphy behavior. Another issue is obselique or count/initual |
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| | betherrow snowing a treat difference in obetience and |
| | aspects line simpulia are psychoglaulissues rusol. [6] |
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(b) Briefly consider the individual/situational debate in relation to the article above. Support your answer with evidence from the article. ■© OCR 2018 Turn over



(d) Using your psychological knowledge, suggest two ways in which positive helping behaviours may be encouraged in athletes from countries such as America

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(e)* Evaluate the suggestions you made in 9(d) using issues and debates you have learned about in psychology.

END OF QUESTION PAPER

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ADDITIONAL ANSWER SPACE

If additional space is required, you should use the following lined page(s). The question number(s) must be clearly shown in the margin(s).

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Off Page Comments

| Item Name | Comment |
|-----------|---|
| 9e | The suggestions have been evaluated in general which is an |
| | acceptable approach. A range of issues/debates have been |
| | considered, if not always in depth. |
| 6a | 1 mark for design. 1 mark for location (lab). 1 mark for one of the |
| | IVs. |
| 8e | The first point of comparison is worth 3 marks - the distinction is |
| | clear and valid and applied appropriately to two relevant studies. |
| | The second attempt at a difference is too muddled - mixing up |
| | various debates. |
| 8a | 2 marks for two relevant comments although second is weak. |
| 3 | 1 mark for the principle (nature/nurture) as an indication of |
| | general understanding of developmental area. This is linked to |
| | Bandura at the end (1 mark) and the finding in the middle of the |
| | response also then becomes relevant as evidence (1 mark). |
| 2bii | Can credit any of these three answers - all are part of the |
| | interview process - but none have been explained. The candidate |
| | could have made links between these ideas but have not in this |
| | case. |
| 8g | This covers a range of ethical issues, and applies them |
| | appropriately to studies. The opening point is well made in |
| | considering the whole area. The evaluation points are weak but evident. The evaluation allows the candidate to move into Band 2 |
| | (reasonable) - and the level of description definitely warrants this. |
| 1b | 1 mark at end for 'over time' and 1 mark for age range that Hans |
| ID ID | was studied for (5 or 6 yrs are both acceptable). |
| 9a | 1st mark for first issue. 2nd mark for elaboration of issue through |
| | use of evidence (which continues at the end) via Levine. 3rd mark |
| | for ref to cultural difference in article. 4th mark for second issue |
| | (first answer only) i.e. obedience. 5th mark for linking to article - |
| | obeying coach. There is no clear elaboration of the second issue. |
| 8d | First weakness is not creditworthy - irrelevant. Second weakness |
| | earns both marks - the weakness is relevant and applied (if a little |
| | clumsily) to the Freud case study. |
| 4 | Both conditions of IV identified. |
| 2a | 1 mark for what was measured and 1 mark for who was |
| | measured. The ref to psychometric testing is too vague for how. |
| | No findings included. |
| 8f | 1 mark for idea of usefulness and 1 for how this links to the study |
| | but no use of findings. |
| 7 | Mark first answer only - which would be gender in this case. |
| | Worth 2 marks. |
| 1aii | 1 mark for direction of difference (scores significantly lower) and |
| | 1 mark for reference to relevant groups. The first sentence may |
| | be hinting at concurrent validity but too weak and no need to |
| | assess given the fact the answer gets better. |
| 5a | Only first way credited - for instructions and use of word 'set' (or |
| | 'every' later). The second way is too generic and not |
| | contextualised enough. |
| 9c | 1 mark outline of set up. 1 mark for the finding about speed of |
| | helping. Another mark for the finding relating to ill/drunk. This |

| Item Name | Comment | |
|-----------|--|--|
| | finding can then be linked to the article - indeed, this application is developed enough to earn 2 marks. | |
| 8b | 1 mark for relevant findings - lying etc can be seen as determined by culture and then this is supported (weakly) by the point at the end (the link). | |
| 5b | The candidate's answer - Grant shows noise is not nec detrimental to recall if it is the context of learning - is clear but the use of evidence around it clumsy. This answer does not allow a comparison with L&P so when the candidate refers to L&P it is not creditworthy. The candidate has not been asked to explain how L&P have changed our understanding. | |
| 9d | The use of reinforcement is well detailed and well explained. The 'culture change' idea is covered less well (although the response does not need to be balanced). Scores at the top of the Reasonable Band but we are looking for more explanation of implementation for the very top band. | |
| 9b | Only situationa side covered - understanding shown through reference to culture/upbringing (1 mark) and eventually applied appropriately by quoting examples from two different cultures (1 mark). | |
| 8c | More a response about ethics. Nothing creditworthy. | |
| 1ai | 1 mark for the IV being naturally occurring. 1 mark for applying to two conditions, including autism (although stated strangely). | |
| 6b | Marks for gorilla walking across, two teams, and no interaction. All three marks retained as each feature is clear and accurate. | |