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 :H567Candidate No :Component Code :02Candidate Name :Component Code :02
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Total Marks : 67 / 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: Paper Total:	H567/02 67 / 105
Question	Total / Max Mark Mark
1ai	2/2
1aii	1/2
1b	1/2
2a	2/4
2bi	1/1
2bii	2/2
3 4	1 / 3 2 / 2
4 5a	2/2 2/4
5a 5b	2/4 3/5
6a	2/3
6b	3/3
7	2/2
8a	2/2
8b	2/3
8c	4 / 5
8d	2 / 4
8e	3 / 6
8f	2/3
8g	7 / 12
9a	6 / 6
9b	3/5
9c	2/8
9d	6/8
9e	4 / 8

2 SECTION A -- Core studies

Answer all the questions.

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

- (i) Explain why this study is considered a quasi-experiment.
- Because the mindependent ranable mas whether the participants here autistic/had Apperger's syndnome, mere 'normal' or had Tourette'
- This could not have been manipulated by [2] the experimenter.) Outline the findings in relation of the Strange Stories task?
- (ii) Outline the findings in relation the <u>Strange Stories task</u>, <u>Barrowson</u> The <u>Strange</u> Stories task found that <u>people</u> with autism make had an impaired <u>theory of mind as they mere mast able to infer</u> <u>meaning about concepts meh as until lies</u> [2] in conversion to people who did not have an
- (b) From Freud's study of Little Hans: mipaired theory. of mind.

Explain why the study can be considered a longitudinal study. Be cause Frend's psy chonalysis of frans lasted for the course of 2 months, collecting deaths reports from Han's father meekly. This is a longitudinal study as it of sened than's behaviour oner [2] period of time rather tran at one strongle moment in the describing now his behaviour changed and deneloped. (a) Describe how Gould's study 'A nation of morons links to the key theme 'Measuring differences'. Gould's study is an airticle unitten on a study

conducted by Yerkes. In this research differences in intelligence and measured the sample of 1.7.5 million men mere green tests of contelligence of ranging degrees and mere thus categonsed. This study therefore fits into the theme of 'measuring differences' by the administering tests of intelligence to measure the may in mhich [4]



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(b) From Hancock et al.'s study into the language of psychopaths: (i) Identify the sampling method used. Volunteer sampl ... [1] # (ii) Explain why participants were interviewed at the beginning of the study. In order to determine whether or not they mere psychopathic through the use of the ÷. PCL-R. [2] Explain why Bandura et al.'s study on the transmission of aggression can be placed in the 3 developmental area. Bandura's str d within this are can s on \$*\$Pt 04 sociar DA Q clienes tha behaniour 626 ifatron, Hot throug ntron ation. this process of NO NN ildren. ch is stu 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.7 a cy undn'car container n reath minated The mabbs ner mou α white stripes, of mas .. [2] prog thickness. either placed These strips mere honizontal or vertical Accese this difference and which was manipulated became the vaniato All the kittens had cones around their necks in order to prevent them from seeing their limbs

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AU saw the some 4 video (a) From the study by Loftus and Falmer on eyewitness testimony: 5 × Outline two ways in which the procedure was standardised Inth Lot ۰¢ ১না ran 6 me in .S+ -A era pr O rdised Ø, s.lĄ 8.0 10 0+ ~W 12 mhich me ach partice pont same નું anir ø preone 5 mrs eshat the This tells us it is context -dependent. dardised. 3 А . [4] へ To what extent does Grant et al.'s contemporary study into <u>context-dependent memory</u> 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. (b) denionstrated research ken - 15 (mar ρŅ (0 The ex depend vecom ᇩ ຕ per Ì -3 Ð £/ C K Contribut ł, ø k..... [5] んご ゆ ত 6 or frais mt re for KQ



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Affecture (a) From Moray's study into auditory attention: 6 Describe the research method used in Experiment 2. a under xperiment 2 was conduct Respect rs which controlled laboration condition his girly -and which mere standardused fulfiled the scientific criteria. The design mas an independent measures design as deach per ron only or tajoe each ... [3] (b) From Simon and Chabris's study into visual attention: Outline the 'gorilla condition'. A moman dressed in a costume of a gon'll the screek seconds was in appel as the crosted e arls n here were basket balt. This popered in both þ opaque revion, and in NSPÖ and the hard version both the Outline one difference between Milgram's study of obedience and Bocchiaro et al.'s study into disobedience and whistleblowing. 7 In Milgram, study the harm 7606000 nt alt nngly electric (hocks) ma p wring . 0, in Bocchianiois stud intention mas to ham some one familion to [2] the participants (i.e. the people named at the beginning of the study).

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SECTION B - Areas, perspectives and debates

Answer all the questions: 8 (a) Describe the concept of freewill. tonin control Free mill is the idea that m of our own behaviour ere is no may it is rolely in for behaviour to be predict ed as the hands of the consisting . [2] (b) Explain how Lee et al.'s study on evaluations of lying and truth-telling may support the view that behaviour is determined. research ingrojests t rost bligwon can be e (j. the cri destrot is vereant, Le contra Mitic Lou mehil. -501 different attit desto cent 80 [3] th-ten an 5 UT BRA (c) Suggest why research in the individual differences area is often considered socially sensitive. Support your answer with examples from relevant core studies. Research in this area basable is often considered to be socially sensitive as it focuses on the mays in mhich people differ from each other. In doing this the potential for research & to be racially rensitive is enhanced as it is based on the mays in people can be considered 'abromal'. For exa Baron-Cohen innestigated the exten to which high-functioning people who have autim or Asperger's synd rome have an impaired theory of mind This has the can be considered .. [5] socially sensitive as it focuses on one of the significant mays in which people these people

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7 (d) Describe two weaknesses of the individual differences area. Support your answer with examples from relevant core studies. One weakness is that since the area focuses on the plesare mays in which people differ, the sa often quite mall, formax Anextreme example of is with th rch, a case A this is Frend's ſ٨ focuses on one individual; Little trans Another meakness is that resear ch mithin This are has substantial potential to be put to (e) Compare the individual differences area with the behaviourist perspective. Support your answer with examples from relevant core studies. The ndividual differences area differents from he behan mit perspective as it doesn't believe for an kelanon is learned . For erampor thered Baren-Cohenisversed pero po en people ately of Son with causes for \rightarrow pi a Mifferena in genes or brain on the otherhand, the behanvour vest of an phaniour is pat ch over a bon attable r more of a from [6] Joura Lasa- In exa monte way in nuer inidian r sr anomptimongh mitation (the reaid teon). in of Also Frendy vestaren is located mitrim the por change-it perspective as he retired that pano mars affe and Turn.over @ OCR 2018

DECEPTION - AU 8 INFORMED CONSENT "No. Explain why Chaney et al.'s Funhaler study can be considered useful. (f) 1 as it car be conside KONFIDENTIAL + No Milyom not concept Mes others. *የ* የጉን 100 5.42 01 - OP 1 mm thro(Hinforcing rt. N M behan + renting 1m increased a medication the 0 .. [3] (g)* Discuss ethical considerations in relation to the social area. Support your answer with _examples from relevant core studies. Х There are a number of ethical isones which can rea. A signi fica and from so war a is of deception In an attempt to observe repenses to a to c prulus, it as _at tor deception No ucessan р exam in manin's on participanti decerned mts that the mo M onthe n 20NJ 0glim wh mm. NGU iango san in observing real Tha ms why deaption, it becor bena es clar r ethical TS PUL M that anothe 1 e focial area is a lack of mome conjent can ongent jin a oboration be prov deception ĥ -nepa Tripo a 61 0 A dy Qù ع 15 3 ب ar t hill + example Sec. for in © OCR 2018



Milgramis research mas advertised as a study on memory and learning when in reality it was a study inner gating the extent to which an ordinidual will obey a figure of perceived authonty despate [12] being asked to believe mimorally to an innocent peners h. This mont how informed consent can not Schuggpying be properly gained as participants. are not fully amore of what they are providing consent for. Mennagins Issues of etnicst anschopping hold on the contidentiality most Andres ne been etnicer consider afe in muitto person details min vale for point appendent to be cognid people - J. by mentioning how the people had spirmes. N3/alt of confiburtion to an lead to projected of a ban as people may feel quitty for not benjong and therefore with not be ve cobonited pere por allo rrighes a be not the right to utravain. mee partiparts in leniers net Andry we menane of the end that they here henced this worker. Mitoriemiss part riparts nered ? cominged = preve with francing triough the work of pods. R Turn over

10 SECTION C – Practical applications

Answer all the questions.

Brazilian athlete gives up chance of winning to help struggling Mexican cross the finishing]
line HELPING BEHAVIOURS	
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 Brazil we are always encouraged to be friendly, helpful and agreeable. Such behaviours are valued over achievement." / COLLECTIVIST	
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.	
a) Identify two psychological issues raised by the article above. Support your answer with evidence from the article.	h
One prychological isone raised is the social	
issue of responses to people in need. In this	•
article, the mat mexican athlete does demon-	•
strates a need to be helped, and the Bridzilian	
-monter-sacrifies-his own potential successfor	••
'the best of another parameter this could	
agnaloly exemplify had altrism, and shows	••
à potentral response le 10 people in reld,	
while the American's regards decision to not	•
help provides another mother psychological	•
some raised by hearticle is the social issue of	••
responses to people in authority. The Amenican [6	1
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11 (b) Briefly consider the individual/situational debate in relation to the article above. Support your answer with evidence from the article. The note with walk all out of the chains that here and a way and and a not one our decisions made debate as it This study nditidual mpportin Q. demonstrates decisions made n d two preced in the ent ndi nidnals d _b⁄) same Situation one man chose to help the nill MXiCA 10 8e ignore -a \sim 0 erm exprounds and rainidual ۵ ent 打 Ca 40 6 en) ø 50 utions a dó. saa essa 7 TY on fated here e n't ትናው [5] (c) Outline Piliavin et al.'s 'Subway Samaritan' study and describe ways in which it could relate to the article. Support your answer with evidence from the article. eted as a bong Fridoral may iamin nar cond south appliment. A group of actors 6 orf sobra rath a Id prefend more ia se vas n ablact a CA A 6 0 precared d o Q. uny nt c tr poeare ķ -0 汕 Q jera MAINA المتحكم من caster help recived 015 COL a be res (29) ٠ in re Q おひ re 4e3 0 on λØ sanh!s pere asit arro den pring behavion ~ Krat recognet prog ke more Tat some plople will milling to Lelp. Heren agend Turn over © OCR 2018

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12 (d) Using your psychological knowledge, suggest two ways in which positive helping behaviours may be encouraged in athletes from countries such as America. Ohe nay ð 700 L pm mo ress 1 5 Ω e ø 0 a sep ſ n^{n} ¢ x ЮQ Q a) por e 5 \sim べ 0 5 5 re 0ar 55 <u>e</u>x 5 Whre . [8] ode as yo wa ふ ٩ wory T 3 Ďь いたり onst lκ 3 \sim 10 a 1008 $c_{\mathbf{j}}$ ten it oder. acture tt ~ tvr 0¢ $\lambda \mathcal{O}$ · chm **^** οv



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

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One man is me with these feelingues relates to free nill; actively waking on anges to fearn noiniduals to behave n help--06-6 fully is effectively a relearning betha mon. that Enforcing these techniques can be party undemite the debate of free will in a atternot to programme all normalists behand Rdentically. there is also a nit that blue fund scentrengoonset. the heypong inques hill purely be an attempt fuck te to gain remards, and preve fore rinof genio It is also reductionist that its as a terningue, as it down't consider all the poroible r. For example, reasons behind herpony benen it is possible that on athlet needs to min [8] the race sorrow as a result of his ament fipenaial state rand so Factors life there will not be considered, and so peopli who don't help with be afraid as a result of the Arguer. nor also varges respect of aper as it com make

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people who don't who feel like bad people and have beened self-esteen



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ADDITIONAL ANSWER SPACE

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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).		
	A NEW CONTRACTOR AND A CONTRACTOR	
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	it investigates the proport ble process of	
	leaning behaniour which occurs in	
	childthe odi	
•	and the fact of the second of	
<u>8</u> C ·	differ from 'no mal' people, namely by	
	having an imparried ability to rafter	
	meaning and enotions. This could be detrim-	
	ental & to people who make up part of this	
·····	group, as it sets then apart from others. This	
	research can also be considered socially sens-	
	itive in the may in which it can be used with	
• •	bad intentions, for example bullying BOR	
	autistic indinidual in school as they are less	
	able to rifes emotions and responses.	
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8d. research conducted by yerkermas used to as high por military roles (meaning that the se scoring lomest were arrighed ranks mehas (ordinany private) and treat the results from this research led to an increase in stereotyping tomards European migrarits and plack Americans, which contributed to and hypported the & Immigration Act which enforced strictly restrictions on uniquation 8r. by math depres and public hards deares demeloped & man w consciousney. 92athlete chaimed that he mas (only) obeying orders! This demonstrates the social impact in behaviors of orders. withich come provi popula re inho ne per cer ve to be author the nggeofs pat our blower 96. the rituation in which we find purplements and he trene tope has l erovactions. This a mons the str ational debate passive in the differences in the Anerican and prazition athleters behavior. The Brazilian's actions were situationally © OCR 2018



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Off Page Comments

Item Name	Comment
9e	The candidate is clearly evaluating the use of rewards for the majority of the response even though they have not stated this explicitly. The final evaluation point could apply to both reward and modelling so both suggestions have been evaluated as required. The points are brief and/or clumsily made so the response is limited to Band 2.
8f	1 mark for the idea of 'reinforcing health behaviour' (which is useful). 1 mark for 'adherence to the asthma medication'. The candidate could have earned a 3rd mark for a more general introduction e.g. useful in health service or by finishing the response with something more specific e.g. from the findings of Chaney.
1aii	1 mark for knowing that people with autism perform less well (impaired theory of mind) on task but they compare with a generic group rather than the groups specified in the study.
8g	Bottom of reasonable band. The candidate covers a range of ethical issues which are well applied so meets all the descriptive demands of Band 2. There is also a reasonable attempt at analysis at the start of the answer which lifts this response into Band 3 (reasonable).
8c	1 mark for understanding of ID area. 1 mark for linking SSR specifically to area through reference to abnormality. 1 mark for relevant ref to B-C study. As candidate continues to explore study they implicitly describe the nature of SSR further so earn a 4th mark (BOD).
9d	The first way earns 4 marks - good psychological content and well applied. The second way is less effective - the technique is briefly described and then there is some application (to Usain Bolt) and a psychological explanation. However, 7 marks would put this response in the top band which it does not qualify as it is difficult to judge the feasability without more detail. Limit to 6 marks - top of second band.
1b	Ignore incorrect information at start, and mark from 'This is a longitudinal study' Candidate gets a mark for knowing what a longitudinal study is but the application to Freud's study is too vague - the candidate should have stated the behaviour that was being described. If the candidates had been accurate on the duration of the study or on the regularity of the father's observations then that could have received credit.
8a	1 mark for 'we are in control' and 1 mark for 'no waypredicted'. Two distinct features of 'free will'.
8e	1 mark for identifying difference - beh focuses on learning only and ID focuses on nature & nurture. 1 mark for what reads like an elaboration of this difference - genes vs tabula rasa. Ignore the reference to studies around this as they are not used effectively. The 3rd mark is for appropriate use of the Freud study covered at the end.
2a	1 mark for identifying 'who' in terms of the number of participants. 1 mark for 'what' - intelligence. No marks for 'how' - as tests of intelligence is too vague. No finding that relates to measuring

Item Name	Comment
	DIFFERENCES.
9b	1 mark for applying indiv side to article. 1 mark (just) for showing some knowledge of the indivdual side of the debate. 1 mark for applying sit. side to article. Knowledge of situational side of the debate not demonstrated and debate not applied in general. This response also confuses the debate with free will/determinism so this part of the response is ignored.
6a	1 mark for use of lab and 1 mark for the experimental design. For further marks, the candidate could have stated what was standardised. The last statement (each person heard each tape only once) is seen as part of the design rather than a separate control.
3	1 mark for explaining why the study is placed in the developmental area (see end of response). However, this reference to learning in childhood is not adequately explained in the context of the study - neither broadly (link) nor specifically (findings).
2bii	Credit end of response first - use of PCL-R and then explanation for using it i.e. to determine whether or not they were psychopathic.
9c	1 mark for outline of the procedure (but no findings for no second mark for outline). One link to the article for another mark.
8d	First weakness is not creditworthy because of the way it is stated - more description than evaluation. Stating the sample is small is not the same as suggesting it is too small/unrepresentative etc. The effort to apply is not evaluative either otherwise it could have 'saved' the response. The second weakness is credited. The weakness is 'put to negative use' and this is well explained in the context of Yerkes's study.
9a	Both are well developed points with a clear focus on their learning from psychology. Each point identifies a clear theme, applies effectively to the article, and explains the point further.
5a	1 mark for knowing the video (film) was standardised and 1 mark for identifying standardisation through the word 'same'. However, the reference to the equipment is too vague for credit. Please note that the crossed out work may have received credit but we do not need to mark this. Crossed out work is only assessed if there is nothing else in its place.
5b	1 mark for suggesting 'no change' as in memory is malleable/not always accurate. 1 further mark for development of this point which references findings from both studies. Go back and credit the first part of the response which is relevant now - the use of Grant's research to support the point.
4	Takes a while to get there (!) but IV clearly identified towards the end.
1ai	I mark for knowing IV is not manipulated in a quasi-experiment. 1 mark for applying this to the study by identifying all three conditions of the IV (although two would have done).
6b	1 mark for the gorilla crossing the area - the feature that must be covered. 1 mark for the gorilla appearing for 5 seconds. 1 mark for teams playing basketball - the weakest feature but still gets 3rd mark as other two features are strong.
8b	1 mark for making link between determinism and Lee. 1 mark for

Item Name	Comment
	for specific and relevant findings from the study. The candidate, however, does not demonstrate a clear understanding of determinism (e.g. through definition) - so limited to 2 marks.
	determinism (e.g. through demition) - so innited to 2 marks.