

1. What is the name of the process where research is evaluated prior to publication?

- A peer review
- B preliminary review
- C professional review
- D prospective review

Your answer

[1]

2(a). Which section of the write-up of a practical report would each of the following appear in, other than the abstract?

Details of sample obtained.

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..... [1]

(b). Suggestions for possible future research.

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..... [1]

3. Which of these does **not** feature when writing a reference using the Harvard system?

- A name of the university the research was conducted at
- B surname of the researcher(s)
- C title of the research
- D year of publication

Your answer

[1]

4. When writing up a practical report, which of these best describes what an abstract is?

- A a link to related existing research
- B a summary of the research
- C an evaluation of the research
- D an extension of the research

Your answer

[1]

5. Identify **and** explain **one** evaluation point you could have included in the discussion section of the write-up of any one of your own practical activities.

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[4]

6. Put the letter of the correct answer in the box provided.

Which check, prior to research publication, conducts a review in an ethical and accountable manner?

- A peer review
- B people review
- C population review
- D practical review

Your answer

[1]

7. In which of these sections of the write-up of a practical report would you find specific details of any apparatus used in the research?

- A abstract
- B discussion
- C method
- D results

Your answer

[1]

8. Put the letter of the correct answer in the box provided.

Which of these would not be included when citing an academic reference using the Harvard system?

- A first name initials of researchers
- B probability level of the findings obtained in the research
- C title of the publication of the research
- D year of publication of the research

Your answer

[1]

9. Put the letter of the correct answer in the box provided.

Which of these is the name of the process by which fellow academics scrutinise the work of others prior to publication?

- A peer reference
- B peer reliability
- C peer response
- D peer review

Your answer

[1]

10(a).

### Mobile mobile

Most people have a mobile phone so making or receiving a call while out and about is very easy. However, there may be differences in people's behaviour when talking on the phone. To study this a psychologist conducted an observation study to investigate if there are differences in how much men and women gesture (e.g. move hands or head) while talking on the phone. To do this they sat on a bench on a busy high street for two hours one Saturday afternoon and recorded the number of times people made gestures of any kind or not while talking on the phone. The data is presented in the table below.

**Table showing the number of males and females who made gestures or not while making or receiving a mobile phone call**

Use of gestures	Males	Females
Yes	(a) 11	(b) 5
No	(c) 3	(d) 14

Which section of the write-up of a practical report for this research would each of the following appear in?

raw data

----- [1]

(b). calculations for statistical analyses performed

----- [1]

11. Put the letter of the correct answer in the box provided.

Which of these sections of the write-up of a practical report is the only one in which the significance statement for the research would not be stated?

- A abstract
- B discussion
- C introduction
- D results

Your answer

[1]

12. Put the letter of the correct answer in the box provided.

Which of these terms refers to the process of checking research prior to publication?

- A paired review
- B peer review
- C phased review
- D priority review

Your answer

[1]

13. What is the purpose of the abstract in the write-up of a practical report?

- A to provide a replicable account of the research
- B to provide a summary of the research
- C to provide details of existing previous research
- D to provide details of the raw data from the research

Your answer

[1]

14. What is a 'peer review'?

- A a check by other psychologists before research is published
- B a study of existing published research in the same area
- C comments made by the public prior to publication
- D ratings of the usefulness of the research prior to publication

Your answer

[1]

15. Which of these would you not find in the appendices of the write-up of a practical report?

- A calculations
- B ideas for future related research
- C raw data
- D standardised instructions

Your answer

[1]

16. What is the 'Harvard system'?

- A a way of measuring obedience
- B a way of obtaining participants for research
- C a way of ranking data
- D a way of referencing academic research

Your answer

[1]

17. Which of these comes first when citing an academic reference?

- A Which of these comes first when citing an academic reference?
- B first name initial
- C place of publication
- D surname

Your answer

[1]

18. In which section of the write up of a practical report would you be **least** likely to find comments about the research conducted by other psychologists?

- A abstract
- B discussion
- C introduction
- D method

Your answer

[1]

**19.** Which of these is the name of a section of the write-up of a practical report that provides a summary of the research conducted?

- A** abject
- B** ablate
- C** absinth
- D** abstract

Your answer

**[1]**

**20.** In which of the following sections of the write-up of a practical report would you find a full copy of the standardised instructions read to the participants?

- A** abstract
- B** appendices
- C** materials
- D** procedure

Your answer

**[1]**

**21.** In which section of the write-up of a practical report would you find details of work conducted by other psychologists?

- A** appendices
- B** introduction
- C** materials / apparatus
- D** procedure

Your answer

**[1]**

**22.** What is the term that describes the process whereby other psychologists comment on research before it is published?

- A** peer review
- B** private review
- C** pseudo review
- D** public review

Your answer

**[1]**

23.

**Love is in the** (question) **air.** We can fall 'in to it' and 'out of it', it can make us feel both happy and sad or even angry and mad, but what is love? Psychologists decided to investigate this further by using the self-report method in which they posted out a questionnaire to members of the public to complete. Some of the data from the first twenty males and first twenty females to respond are presented in the tables below.

**Table 1:** Ratings of the importance of physical appearance for being in love given by male and female participants (1= 'not very important' to 10 = 'extremely important')

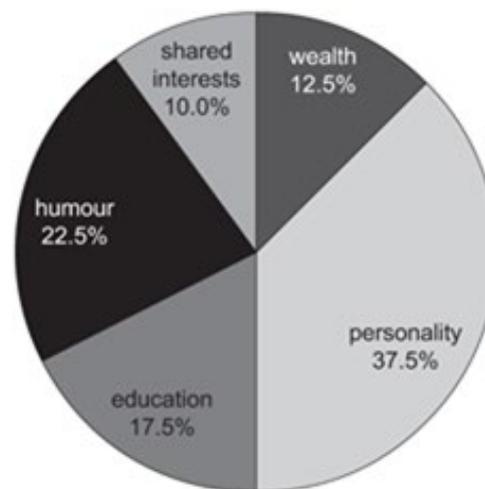
males	females
7	3
5	7
9	1
10	6
8	4
7	9
7	6
9	3
8	5
10	3
9	5
10	3
9	5
9	5
7	3
6	7
5	5
6	1
7	3
9	2

**Table 2:** Responses to the question ... 'do you believe in love at first sight?'

	yes	no
males	5	15
females	12	8

**Figure 1**

Pie chart showing the percentage of people who thought which attributes were the most important for being in love with someone



The discussion section of the write-up of a practical report includes a conclusion made from the analysis of the data collected. Outline **one** conclusion from the discussion section of any of your own practical activities.

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**[3]**

**24.** In which section of a practical report write-up would you find details of standardised instructions given to participants?

- A** abstract
- B** appendices
- C** discussion
- D** introduction

Your answer

**[1]**

**25.** What is 'the Harvard system'?

- A** a way of presenting results from an inferential statistical test in a practical report
- B** a way of providing details of the materials used in a practical report
- C** a way of summarising how participants were obtained in a practical report
- D** a way of writing academic references in a practical report

Your answer

**[1]**

**26.** Who conducts a peer review?

- A** a government minister
- B** a statistician
- C** fellow academics
- D** lay persons

Your answer

**[1]**

**27.**

Curious findings. Curiosity can be regarded as simply 'a desire to know things' – having an inquisitive mind. However, some people may be more curious than others. To investigate this a psychologist secretly observed students who were left alone in a room waiting to be interviewed about their experiences at university shortly before they graduated. In the room was a box with a sign in front of it that clearly said 'do not open the box'.

Type of student	DID open the box	Did NOT open the box
Science	39	21
Arts	15	45
Humanities	8	22

Identify **three** things that would appear in the appendices section of the practical report for this study.

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**[3]**

**28.** Which of these is the only section of a practical report where you would not find reference to research conducted by other psychologists?

- A** introduction
- B** abstract
- C** discussion
- D** method

Your answer

**[1]**

**29.** Which of the following does not appear in a reference using the Harvard system?

- A** date of publication of the research
- B** location of the research
- C** names of researchers
- D** title of the research

Your answer

**[1]**

30. Look at the following academic reference:

Piliavin, I.M., Rodin, J.A. & Piliavin, J. (1969) Good Samaritanism: An underground phenomenon? *Journal of Personality and Social Psychology* 13.

What is the error in this Harvard style reference?

- A the date of the study should be at the end of the reference
- B the page numbers are missing
- C the surnames of the researchers should be listed in alphabetical order
- D the title should give the aim of the investigation

Your answer

[1]

31(a).

A psychologist carried out a quasi-experimental study to investigate if there is a difference in job satisfaction levels depending on working environment. He looked specifically at whether there was a difference between office workers who had their own personal desk and those that had to 'hot desk,' i.e. had no particular desks and shared all desks with others.

He approached two separate insurance companies – one that used 'hot desking' and one where people had their own personal desk – who agreed to the psychologist interviewing a random sample of employees. A structured interview was used where each employee was rated on how much they enjoyed their job using a scale from 1 to 10, with 10 indicating high job satisfaction.

The results from the study are shown in the table below.

**A table to show the frequency of job satisfaction ratings and median ratings for employees working in a hot desking office and employees working in an office with personal desks.**

Job Satisfaction Rating	Frequency (tally) from Hot Desking office	Frequency (tally) from Personal Desk office
1	2	0
2	3	2
3	3	2
4	3	4
5	10	8
6	6	8
7	4	8
8	4	0
9	1	0
10	0	0
<b>Median Rating</b>	<b>5</b>	<b>5.5</b>
<b>Range</b>	<b>9</b>	<b>6</b>



**32.** What is always included in an academic reference?

- A** date of publication
- B** location of research
- C** method used in research
- D** participants used in research

[1]

**33.** What is the purpose of an Abstract in a practical report?

- A** an overview of the main stages of an investigation
- B** the rationale behind an investigation
- C** the raw data from an investigation
- D** the main conclusions of an investigation

[1]

**34(a).**

A psychologist was interested in the relationship between individuals' language ability and their physical co-ordination. She used a correlational analysis to investigate this in a self-selected sample of 34 adult participants.

Each participant completed a language ability test. This test involved both having to spell a list of 20 words and answering 20 closed questions on the meaning of words. The participants' physical co-ordination was then calculated by rating them on six different tasks including balancing on a beam, catching a ball and copying a dance routine.

Name the graph that would be used to show a correlational analysis.

..... [1]

**(b).** Name the section of a practical report where a graph would be presented.

..... [1]

**35(a).**

**TV treats.** People often eat snack foods, such as crisps, nuts and chocolate whilst watching TV. It may be that the more TV that is watched, the more snack foods are eaten. To investigate this a psychologist wants to use the correlation technique to see if there is a relationship between the amount of TV watched and snack foods eaten.

For each of the following, identify the section (or sub-section) they would appear in when writing-up the practical report for this study.

Raw data

----- [1]

**(b).** Replicable details of how the study was conducted

----- [1]

**(c).** Names, dates and place of publication of work by other researchers

----- [1]

**(d).** An evaluation of the way the study was conducted

----- [1]

**36.** Peer review of a piece of new psychological research should be conducted by:

- A** a specially appointed government minister
- B** another researcher working in a different field of psychology
- C** another researcher working in the same field of psychology
- D** the head of the psychology department in the university where the research was conducted

Your answer

[1]

**37.** A psychologist has designed a new psychometric test to measure extroversion. She gives 30 participants both her test and an established personality test, and compares their scores on the two tests.

Which of these is the name of a referencing system used to cite academic research?

- A** Cambridge
- B** Harvard
- C** Stanford
- D** Yale

Your answer

[1]

**38.** What comes first in an academic reference?

- A** abstract
- B** name of journal
- C** surname of researcher
- D** title of investigation

Your answer

**[1]**

**39.** In which section of a practical report would you find the calculations performed for an inferential statistical test?

- A** abstract
- B** appendices
- C** discussion
- D** results

Your answer

**[1]**

**END OF QUESTION PAPER**