

MINISTRY OF EDUCATION

FIJI YEAR 8 EXAMINATION 2018

SOCIAL SCIENCE

Detailed Solution

Time Allowed: 1½ hours

(An extra 10 minutes is allowed for reading this paper)

INSTRUCTIONS

1. Write your **Index Number** in the space provided in the **Answer Booklet**.
2. **All** answers are to be **written in the Answer Booklet** with either blue or black ink. **Do not use red ink.**
3. **Do not spend** too much time on any one question. **Do not start** writing until you are told to do so.
4. Write neatly and clearly.
5. If you use extra sheets of paper, be sure to show clearly the question number(s) being answered and to tie each sheet in your **Answer Booklet** at the appropriate places. Ensure that your **Index Number** is written on the extra sheets.
6. There are **two** sections in this paper, Section A and B. **Answer all the questions in both sections.**

SUMMARY OF QUESTIONS

SECTION	QUESTION TYPE	MARK	SUGGESTED TIME
A	Part 1 – Multiple-Choice Questions	20	18 minutes
	Part 2 – Matching	10	8 minutes
	Part 3 - True or False	10	8 minutes
B	Part 1 - Fill in the Blanks	10	8 minutes
	Part 2 - Testing Skills	36	32 minutes
	Part 3 - Short Answers	14	16 minutes
TOTAL		100	90 minutes

INSTRUCTIONS

The following shows how to answer multiple-choice questions in the **Answer Booklet**.

(a)	In your Answer Booklet , circle the letter of the best answer. If you change your mind , put a line through your first circle and draw a circle round the letter of your next choice.					
For example:	<table border="1"><tr><td>12</td><td>A</td><td>~~B~~</td><td>C</td><td>D</td></tr></table>	12	A	~~B~~	C	D
12	A	~~B~~	C	D		
(b)	If you change your mind again and like your first answer better, put a line through your second circle and tick (✓) your first answer.					
For example:	<table border="1"><tr><td>12</td><td>A</td><td>✓~~B~~</td><td>~~C~~</td><td>D</td></tr></table>	12	A	✓ ~~B~~	~~C~~	D
12	A	✓ ~~B~~	~~C~~	D		
(c)	No mark will be given if you circle more than one letter as the answer for a question.					

SECTION A

[40 marks]

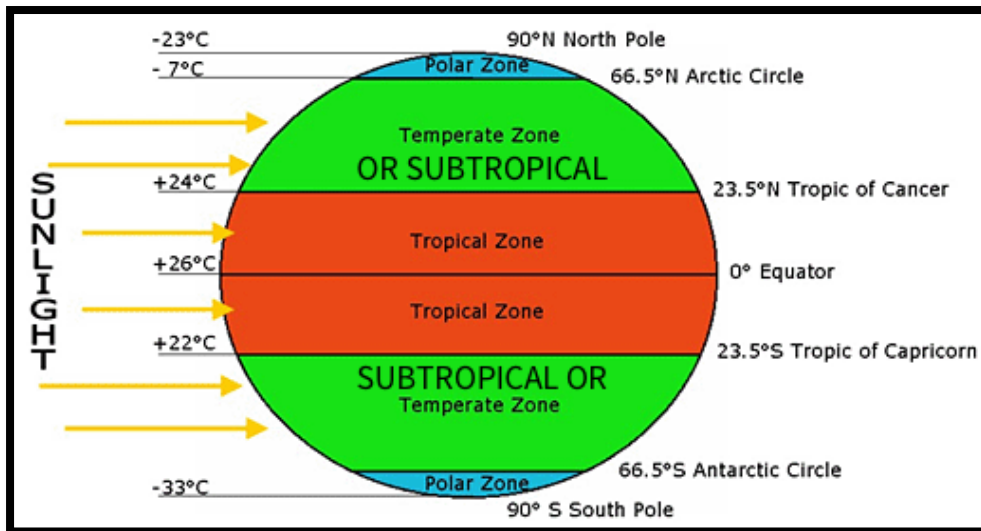
PART 1 MULTIPLE-CHOICE QUESTIONS

(20 marks)

Circle the letter of the **best** answer.

- We need to use our resources wisely so that we
 - eat out once a week- irrelevant answer.
 - will not run out of resources.-because resources are limited and wants are unlimited.**
 - can go on holiday to buy resources-irrelevant answer
 - can go shopping every day for resources- shopping daily does not relate with wise management of resources.
- A good way to save money is
 - spend less than you earn- less spending will lead to more saving.**
 - spend more than you earn- more spending will lead to less saving.
 - to buy new clothes every week-not a good way to save money since spending increases.
 - to borrow money to go on a holiday-not a good way to save money since spending increases.

3. Technology has made people and countries exchange information and goods more quickly and in a more easy way. An example of this type of technology is a
- ☒ A. **computer-is used for exchange of information.**
 - B. refrigerator- used for storage frozen food.
 - C. photocopier-used for photocopying document.
 - D. printing machine-used for printing documents.
4. Planning your purchases in advance is a good idea. This is to avoid impulse
- A. selling- doesn't relate with purchases.
 - ☒ B. **buying - the term impulse buying means buying without thinking.**
 - C. swapping- means exchanging and doesn't relate with purchases.
 - D. bartering-means exchange goods without use of money.
5. Credit and debit cards can increase
- A. saving- use of these cards to a decrease in savings.
 - B. banking- use of these cards to a decrease in banking.
 - ☒ C. **spending- normally electronic cards are used to withdraw money from account hence will lead to increase spending.**
 - D. budgeting- not a direct answer, budgeting means to save hence use of these cards will increase spending.
6. Which of the following resources cannot be stored or saved for later use?
- A. gold- can be stored since it is durable.
 - ☒ B. **time- cannot be stored or used later since time keeps changing.**
 - C. watch- can be stored since it is durable.
 - D. money- can be stored since it is durable.
7. The four climatic zones in the world are the Polar, Equatorial, Temperate and
- ☒ A. **Tropics- one of the four climatic zones**
 - B. Cancer- is latitude which is lines running east to west
 - C. Equator-is a latitude which is lines running east to west
 - D. Capricorn-is a latitude which is lines running east to west



Source: qrlearn.com

8. The weather becomes _____ as we move higher up the mountain.
- A. drier –not relevant
 - B. colder- as we move higher up the mountain it's colder**
 - C. wetter-not relevant
 - D. warmer-as you move down the mountain its becomes warmer
9. Land pollution can be reduced by
- A. re-planting trees- decreases deforestation
 - B. avoiding littering-reduces land pollution**
 - C. keeping noisy machines away-reduces noise pollution
 - D. spillage of harmful chemicals into the sea- reduces water pollution
10. Having no rainfall in an area for a long period of time causes a _____.
- A. drought-prolong period of no rainfall in a particular area**
 - B. cyclone -is a storm system characterized by a low-pressure centre
 - C. tsunami-a long high sea wave caused by an earthquake
 - D. landslide-the sliding down of a mass of earth or rock from a mountain
11. The quick spread of an infectious disease to a large number of people in an area within a short period of time is known as epidemic. An example of an epidemic is _____.
- A. cancer-is a non-communicable disease that is not transmissible directly from one person to another
 - B. diabetes-is a non-communicable disease that is not transmissible directly from one person to another
 - C. dengue fever -an infectious disease to a large number of people in an area within a short period of time is known as epidemic**
 - D. high blood pressure non-communicable disease is a disease that is not transmissible directly from one person to another

12. In 1942 and 1946 the Commonwealth Games were cancelled due to _____.
A. 1st world war – from 1914 to 1918
B. 2nd world war –from 1939 o 1945
C. global warming -irrelevant answer
D. natural disaster -irrelevant answer
13. The third Prime Minister of India who lived from 1917 to 1984, was _____.
A. Indira Gandhi - Prime Minister of India who lived from 1917 to 1984
B. Benazir Bhutto - Prime Minister of Pakistan from 1988-1990 & 1993-1996
C. Narendra Modi- 14th Prime Minister of India
D. Manmohan Singh-13th Prime Minister of India
14. People become well-known because of their _____.
A. pride –feeling of satisfaction
B. failures – lack of success
C. satisfactions –fulfillment of one’s wishes
D. achievements –things done with effort for which people are well known.
15. A person who is in the state of disturbance, confusion or uncertainty is a person in _____.
A. peace-freedom from disturbance
B. denial-delaying something is not true
C. turmoil-great disturbance
D. progress- movement towards success.
16. People who are interested in politics form political parties and become politicians. A past well-known opposition leader from 1984 – 1987 was _____.
A. A. D. Patel-founder leader of NFP.
B. Siddiq Koya –opposition leader from 1970-1977 & 1984-1987
C. Jai Ram Reddy-opposition leader from 1992-1999 & 1977-1984
D. Timoci Bavadra- he once a Prime Minister
17. The Food and Agriculture Organisation (FAO) of the United Nations (UN) works hard to defeat _____.
A. death-irrelevant option
B. hunger-FAOs effort to defeat hunger
C. disease-WHOs effort to reduce disease
D. sickness- WHOs effort to reduce sickness

18. The role of the _____ is to prevent the misuse of the environment and destruction caused by humans.
- A. World Health Organisation (WHO)
 - B. World Environmental Organisation (WEO)**
 - C. United Nations International Children's Fund (UNICEF)
 - D. United Nations Educational, Scientific and Cultural Organisation (UNESCO)
19. A country which has a high income economy is _____.
- A. Niue- developing nation, low income economy
 - B. Tonga- developing nation, low income economy
 - C. Tuvalu- developing nation, low income economy
 - D. New Zealand- developed nation with high income**
20. People who are called the Caucasoid have _____ skin and blonde hair.
- A. light- caucasoids**
 - B. dark- australoids
 - C. black- negroids
 - D. brown- can be American Indians (light brown to brown skins)

PART 2

MATCHING

(10 marks)

Match the definitions in **COLUMN I** with the correct terms in **COLUMN II**.

Write the **letter** of the correct item from **COLUMN II** beside each number from **COLUMN I** in the **Answer Booklet**.

COLUMN I	ANSWERS	COLUMN II
1. Food, Clothing, Entertainment	D. Purchases by category	A. Afforestation
2. Improved time management	G. Helps you become more creative and productive	B. World Health Organisation (WHO)
3. Tackling pollution problems	I. Encourages civic pride	C. Tropic of Cancer
4. Destruction of timber resources	J. Deforestation	D. Purchases by category
5. Dialect	K. A language variety	E. Longitude
6. Located at 23.5°	H. Tropic of	F. UNESCO

	South	Capricorn	
7.	Promotes that all people have a high standard of health	B. World Health Organisation (WHO)	G. Helps you become more creative and productive
8.	Planting of trees in an area	A. Afforestation	H. Tropic of Capricorn
9.	Demonstrates peace and security	F.UNESCO	I. Encourages civic pride
10.	Lines running North to South of the equator	E. Longitude	J. Deforestation
			K. A language variety
			L. Latitude

PART 3

TRUE OR FALSE

(10 marks)

Read the following statements carefully. Write (T) for True or (F) for False against the number of each statement in the spaces provided in the **Answer Booklet**.

- Rules help control behaviour in a community. -True
- The world will be a better place if different ethnic groups tolerate each other. -True
- Greenpeace is a government organisation which protects our oceans. -False because its non-government organisation
- An important feature of globalisation is connectedness. -True
- Creating a budget helps spend your money wisely. -True
- The long term pattern of climate at a particular place is known as weather. -False because long term pattern of climate at a particular place is known climate
- The air in the Polar Regions is cold. -True
- Australians are also called the Mongoloids. -False because they are called Australoids
- Barack Obama is a former President of Canada. -False because he is former president of America.

10. The Second World War involved many nations in the world. -True

SECTION B

[60 marks]

PART 1

FILL IN THE BLANKS

(10 marks)

Fill in the blanks using the words in the box given below.

Write the words in the spaces provided in the **Answer Booklet**.

Each of the words listed should be used only once.

WORD LIST

developments	human	problems	religious
manage	successful	festival	successes
climate change	conservation	singer	contests

As people interact with their surroundings changes take place and (i) developments such as new roads and houses are made. Some (ii) human activities on our surroundings such as deforestation and burning are creating environmental (iii) problems which can result in (iv) climate change. Families, communities and nations have responsibilities in carrying out (v) conservation of the environment.

Source: *Social Science Pupil's Book*, 1998.

Michael Joe Jackson, an American (vi) singer, songwriter and dancer was born in Gary, Indiana, on August 29, 1958. He was the fifth child of Joe and Katherine Jackson's nine children. Jackson's mother taught the children folk and (vii) religious songs, to which they sang along. Jackson's father, who worked at a steel plant, had always dreamed of becoming a (viii) successful musician. When this failed to happen, he decided to do whatever it took to make (ix) successes of his children. The Jackson boys soon formed a family band that became a success at amateur shows and talent (x) contests throughout the Midwest.

Source: <http://www.notablebiographies.com>

PART 2**TESTING SKILLS****(36 marks)**

Answer all the questions and write your answers in your **Answer Booklet**.

(a) Research**(5 marks)**

During the course of your Social Science studies, you investigated a topic in your class.

1. State the aim of your research.

(1 mark)

The aim is to research is to find out/investigate/discover about any topic aligned to the learning outcomes in Y8 syllabus such as:

- Famous people from past
- Culture of different groups of people
- Weather and climatic issues (e.g. global warming)
- Financial education
- Types of work
- And many more

2. State **two** methods you used to gather your information.

(2 marks)

Some examples would be:

- Face to face Interview
- Questionnaire
- Library research
- Field research
- Newspaper
- Magazine
- Personal observation

3. If you were to do the investigation again what would you do differently and why?

Students will state various answers such as:

(1m for what would be different and 1m for why)

What would be different?	Why?
• Change method of investigation • Change area/ topic of investigation • Change from written research to typed/computer print out	• To get more information • Information will be readily available. • Better presentation and understandability

(2 marks)

(b) **Table Study**

(7 marks)

Use the table given below to help you answer
Questions 1 – 5.

Movement of Fiji Residents

Resident Arrivals and Departures		
Year	Arrivals	Departures
2006	110,246	121,425
2007	110,121	120,254
2008	108,823	124,086
2009	113,000	125,058
2010	120,701	128,127
2011	123,318	131,733
2012	121,823	131,833

Adapted from: <http://www.statsfiji.gov.fj>

1. Which year shows the **least** resident arrivals? (1 mark)
2008
2. Which year shows the **largest** resident departures? (1 mark)
2012
3. State the total number of residents that arrived in 2006. (1 mark)
110246
4. What is the difference in resident departures between the years 2009 and 2010? (2 marks)
 $128,127 - 125,058 = 3069$ residents
(1mark for working and 1mark for answer)
5. State **two** possible reasons why there was an increase in the resident departures from 2007 to 2012. (2 marks)
 - Further education
 - Improved medical services
 - Holidays
 - For employment
 - Political instability
 - Weather pattern

(c) **Picture Study**

(7 marks)

Use the picture given below to answer **Questions 1– 4** in your **Answer Booklet**.

Coral Reefs- Their Health Our Future

Source: <https://scubadiverlife.com>



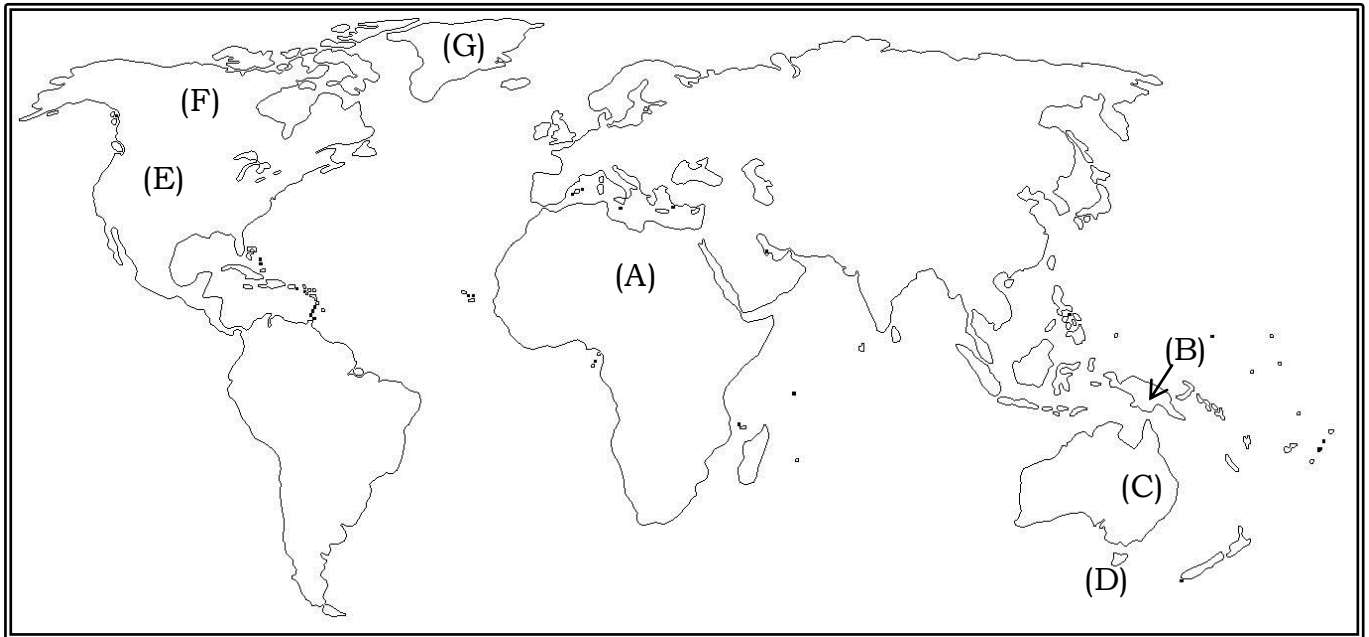
1. Explain in **one** sentence what the title means. (2 marks)
Healthy coral reefs make a healthy future/ when corals are healthy, Everything depending on corals for food, shelter, medicine will be healthy so the future becomes a healthy one.
2. List **two** useful things we can get from the reefs. (2 marks)
Coral, sand, sea weeds, fish, crab, shells, food source and many more.
3. Name **one** way in which the reef ecosystem is harmed by humans. (1 mark)
 - The use of dynamite as a fishing method will kill both big size and undersize marine organisms.
 - By polluting the corals with plastic bags and bottles will suffocate marine lives that depend on them.
 - Harvesting coral may also harm the coral ecosystem
4. Explain **one** problem that can happen when coral reefs are not managed properly. (2 marks)
 - Coastal erosion can occur because reefs break large strong waves reaching the coast lines.
 - Damaging of coral reefs may affect marine lives inhabiting the corals, they have no food sources so they die or move to a new area.
 - Coral bleaching (Coral bleaching, whitening of coral that results from the loss of a coral's algae) can occur.

(d) Mapping

(7 marks)

Use the **map** and the **descriptions** given below to identify **A – G** using the **word list**.

World Map



Adapted from: <http://www.outlineworldmap.com>

Word List

New South Wales	Greenland	Sahara	Tasmania
South Australia	Papua New Guinea	Alaska	Canada
United States of America			

Descriptions

- (A)** The largest desert in Africa- **Sahara**
- (B)** Its capital city is Port Moresby- **Papua New Guinea**
- (C)** Largest state (by population)- **New South Wales**
- (D)** An island state of Australia- **Tasmania**
- (E)** It is one of the richest countries in the world- **United States of America**
- (F)** The second largest country in the world (by area)- **Canada**
- (G)** This island has a population of only 50,000 residents because of its cold climate- **Greenland**

(e) Creativity

- (i) Draw and label **two** natural resources that are wisely managed in your community. Draw with your pencil and colour your drawings.

Give a title for each of your drawings.

(6 marks)

Appropriate drawing-1m

Appropriate Labelling-1m

Use of colours- ½ m

Some examples natural resources in drawing could be:

- Forest resources
- Cultivation of Land
- Water resources
- Sea
- River/creeks

- (ii) Explain how and why the resources you have drawn above are wisely managed in your community.

(4 marks)

Provide explanation on wise management of any two resources above.

1mark for how?

1mark for why?

Example.

Land:

How? Proper drainage, planting trees, beautification areas, maintaining the surrounding neatly

Why? Land provides means of livelihood, food source, provides platform for farming, housing etc.

Land resources



Water resources



Underground resources



PART 3

SHORT ANSWER QUESTIONS

(14 marks)

Answer all questions in your **Answer Booklet**.

1. (a) Write down one advantage of being a famous person in life.

(1 mark)

The person gets special treatment wherever he/she goes. The person becomes richer- have luxurious homes, cars, etc. He/She gets recognized everywhere. Has fans and many opportunities arise from becoming famous

- (b) State one reason why Winston Churchill became famous. (1 mark)

He was a British Prime Minister during World War II.

2. Define the term **non-renewable energy source** and give an example.

(2 marks)

A source of energy that one day will run out or cannot be replaced as fast as they are being consumed. Examples are fossil fuels, coal petroleum, oil and natural gas.

3. Explain the difference between developing and developed countries.

(2 marks)

Developing countries have low or middle economy, have lower standard of living and have access to fewer goods and services whereas developed countries are the rich and wealthy countries of the world and have high income economy. Industrialized.

4. Explain **one** human activity that is harmful to rivers or creeks. (2 marks)

Rubbish disposal on river banks can cause river contamination which can affect freshwater organisms and humans that depend on rivers or creeks for survival. Clearing of trees from up the hill and beside river banks can cause soil erosion, and silting which can affect the survival of fresh water organisms.

5. List **two** ways in which a family can save money. **(2 marks)**

- Recording your expenses.
- Making a Budget
- Deciding on your priorities.
- Create a spending plan.

6. (a) List **two** values you have learnt from your community. **(2 marks)**

Kindness, Forgiveness, Love, Sharing, Respect, etc.
(Students need to specifically identify the values at Year 8 Level since it's taught during moral value education, culture education, and weekly themes and in various subjects)

(b) State how the values you have written above will help you in your life. **(2 marks)**

Example:

Kindness – if you are kind to someone then it brings happiness to you and to the one you show kindness to.

Forgiveness- to forgive a person brings joy, love and peace to both you and the person you forgive

THE END

COPYRIGHT: MINISTRY OF EDUCATION, FIJI, 2018.