Year 5 - Term 3

English – Week 15

Assessment

Name:	Year: 50 Marks:/ 30
Section	A Complete the answers with correct verb to be. (10 mks)
1)	am a teacher in this school.
2)	She is a good teacher.
3)	Who am I speaking to, Please?
4)	Robert is speaking to his boss.
5)	It is an appropriate reason.
6)	I am the first one to wish you.
7)	He is a wise boy who speaks little.
8)	She is a great woman of wisdom. (am.
9)	l am happy when it rains.
10)	James is truly a good man.
Section	B Choose the correct homophone given in the bracket (10 mks)
1.	My mother read me a tale (tale / tail).
2.	My sister won (one / won) the first prize.
3.	The witch (which / witch) flew away on her
4	broom. made (model) bor bod this
4.	Ria (maid / made) her bed this morning
5.	Ajay rode (road / rode) his bike on the street.
6.	A young deer (deer / dear) ran into the woods.
7.	There are seven days in a week (weak / week)
8.	I want to (meet / meat) you at the park.
9.	The sum (sun / son) shines during the day.
10). The maid (maid / made) cleans the house.

Section	<u>C</u> <u>Fill in the blanks with simple past tense. Use the words given in the bracket.</u> (10 mks)
L	Amieza played (play) badminton yesterday.
2.	Azri jumped (jump) up very high.
3.	Umairah cried (cry) last night.
4.	Azam looked (look) for shells yesterday evening.
5.	Fatihah lived (live) in Malacca last year.
6.	Zamer did (do) his homework last night.
7.	Aziha ate (eat) Nasi Lemak this morning.
8.	Iman took (take) her family photo last month.
9.	Zurina went (go) to Sarawak two days ago.
10.	Elisa listened (listen) to music yesterday morning.
II.	Naim got (get) a new bike last year.

YEAR 5

MATHS SOLUTIONS WK 14/15

Strand: Measurement

Sub-strand: Volume and Capacity

Content learning outcome:

Convert any measurement of volume from millilitres to litres and vice versa.

Volume and Capacity

- **-Millilitre** is a unit for measuring the volume of liquids and gases. It is a 1000th of a litre which means that 1000millilitre is equals to 1 litre. It us used to measure small amounts of liquid like a small glue bottle and cans of juice.
- <u>Litre</u> is also a unit used for measuring volume of liquids that is inside bottle and other larger objects. It can be used to measure volumes bottles and tanks.

1000 millilitres = $\frac{1 \text{ litre}}{}$

2000 millilitres = 2 litre

500 millilitre = ½ a litre

Activities

Convert millilitres to litres.

- 1. 4000ml = 4 litres
- 2. 8000ml = <u>8 litres</u>
- 3. 1500ml = <u>1 ½ litres</u>
- 4. 2500ml = **2** ½ litres
- 5. 10,000ml = **10 litres**
- 6. 6 litres = <u>6000 ml</u>
- 7. 4 ½ litres = <u>4500 ml</u>
- 8. 5 litres = <u>5000 ml</u>
- 9. 9 1/4 litres = **9250 ml**
- 10. 3 litres = **3000ml**

Draw the following products sold in containers or bottles holding the following quantities.

-less than 100ml	-100ml to 500ml	- more than 1 litre
 glue bottle medicine mix baby cough mix 	- can coke - fun flavour - hair gel	- coke bottle - cooking oil - diesel

WEEK 15

ASSESSMENT 2

Mark: _____/30

Read and solve the questions given below. All questions are 2 marks each.

QUESTIONS	WORKING	ANSWERS
1.Mother bought 5 dresses at \$15.50 each. How much did she pay altogether?	15.50 × 5 = <u>\$77.50</u>	<u>\$77.50</u>
2. John has 65 mangoes. He gave 10 to Pranay and 7 to Ana. How many mangoes does John have now?	65 – 17 = <u>48</u>	48 mangoes
3. How many millimetres is there in 9 litres?		<u>9000ml</u>
4. Draw the fractions given below: a. ½ b. ¼		

5. Write down 2 months		January and March
that has 31 days.		
6. Half past five in the morning is written as		<u>05:30am</u>
7. Calculate the area of the shape given below; 6cm 4cm	Area = length × width = 6 × 4 = <u>24cm</u>	<u>24cm</u>
8. Calculate the volume of the shape given below; 5cm 3cm	Volume = I × w × h = 4 × 3 × 5 = 12 × 5 = <u>60cm</u>	<u>60cm</u>
9. Solve the following multiplication problem; 4.56 × 23		<u>10488</u>
10.Solve the division problem given; 45.89 ÷ 10 =		<u>4.589</u>
11.Using the rule: n(n + 1)÷2 Find the 9 th triangular number.	9(9 + 1) ÷ 2 81 + 9 ÷ 2 90 ÷ 2 = 45	<u>45</u>
12.Using the rule: n × (n + 1) Find the 12 th rectangular number.	n × (n + 1) 12 × (12 + 1) 144 + 12 = <u>156</u>	<u>156</u>

13. Solve the associative property given below. $(7+3) \times 1 = 3 \times (7+1)$	not equal to
14. 200 cm = <u>metres</u> 4000m = <u>kilometres</u>	2 metres 4 kilometres
15. Jone is shorter than Tom and Tom is shorter than Alan. Who is the shortest and who is the tallest?	Jone is the shortest and Alan is the tallest

Year 5 - Term 3

Healthy Living – Week 14

Name:				

Year: 50____

Strand: Personal and Community Health

Sub –**strand:** Disease Prevention

Content Learning Outcome: Defend the usefulness of eating varieties of food and in their correct proportion

DISEASE PREVENTION

- Mosquitoes carry germs which cause Dengue fever, Malaria, Yellow fever, Filariasis, Chikungunya
- Flies carry germs that cause dysentery and diarrhea. (**Dysentery** is an infection in your intestines that causes bloody diarrhea. It can be caused by a parasite or bacteria.)
- Air particles carry air borne disease germs that causes coughing and sore throat.
- > Dirty water carries germs that cause skin diseases.
- > To prevent us from getting sick we must get immunized.

IMMUNIZATION

What is immunization?

> Immunization is the process of giving a vaccine to a person to protect them against disease. It strengthens our immune system and makes them stronger to fight diseases and germs.



- ➤ Immunization against certain diseases is extremely important as it protects you from these diseases.
- ➤ If you are not immunized, you can easily get the diseases.Remember the saying-Prevention is Better than Cure"

Immunization Programme Available in Fiji

IMMUNISATION AVAILABLE AGAINST	WHEN GIVEN
1. Polio[OPV] Liquid Forms by Mouth	At birth, 3 more times in the first 6 months of life
2.Diptheria, Whooping cough [pertussis] and tetanus[DPT]	3 times in the first 6 months of life.Booster recommended at 18 months

3. Hepatitis b[HB]	3 times in the first 8 months of life. Boosters recommended every 5 years
4. Tuberculosis[TB]	At birth and follow up at primary and secondary school entry
5. Measles	Given at nine months
6. Mumps and Rubella [can be given in combination with measles-MMR]	Between age of 12 and 15 months

EXERCISE

Answer the following questions.

- 1. List down some of the diseases that are spread by mosquitoes?
 - Dengue fever
 - Malaria
 - Yellow fever
 - Filariasis
 - Chikungunya
- 2. Define the term immunization?

Immunization is the process of giving a vaccine to a person to protect them against disease.

3. How immunization helps us to protect us from diseases?

It strengthens our immune system and makes them stronger to fight diseases and germs.

Year 5 - Term 3

Healthy Living – Week 15

Assessment

Year: 50

Section A	Fi	ll in the blanks with the	e words from the box b	pelow.	(10 mks	s)
	-	111				

Marks: / 30

(10 mks)

balanced	milk	diabetes	vitamins	strong
obesity	energy	Protein	Food	healthy

1. Carbohydrates give the body **energy**.

Name: _____

Section B

- 2. Too much carbohydrate causes **obesity** and **diabetes**.
- 3. **Food** is our main source of energy and nutrients that help us grow **healthy** and strong.
- 4. Our bodies need a **balanced** diet to ensure healthy growth and development.

Draw each food in the correct nutrient group

- 5. **Protein** is needed for the building and repair of body tissues.
- 6. Some foods that contain protein are fish, chicken, egg and milk.
- 7. Sources of <u>vitamins</u> are fruits and vegetables.
- 8. Calcium helps to build **strong** bones and teeth.

Bread Butter Meat Orange Spinach Carbohydrates Proteins Fats Vitamins Minerals Bread Meat Orange Spinach Spinach Spinach

True (T) or False (F)

Section D

Section C

Short Answer Questions.

e Fresh fruit and vegetables provide vitamins, minerals and fibre.

(5mks)

T

(5mks)

- a. Name three food groups? (3mks)
 - Energy giving food also known as carbohydrate
 - Body building food also known protein
 - Health giving food protective food
- b. Why food is important for our body? (1mk)

Food is our main source of energy and nutrients that help us grow healthy andstrong.

c. Why it is important to eat right type of food in the right quantity? (1mk)

So that our body will be healthy and strong and will be able to fight diseases.

Year 5 - Term 3

Hindi – Week 14

Name:

Strand: Reading and Viewing

Sub -strand: Language Features and Rules

Content Learning Outcome: discover and explain language features and rules of a range of printed and visual text.

कारक

संज्ञा या सर्वनाम का क्रिया के संबंध बताने वाली अवस्थाओं को **कारक** कहा जाता है।

कारक के प्रकार

- 1.कर्ता कारक
- 2.कर्म कारक

कर्ता कारक	कर्म कारक
प्रिया ने आम खाया।	राम ने रावण को मारा।
प्रिया कर्ता कारक है।	रावण कर्म कारक है।

कर्ता कारक शब्द पर गोला लगाओ और कर्म कारक शब्द के नीचे लाइन खींचो।

- मोहन साइकिल चला रहा है।
- राधा ने <u>माया को</u> फूल दिया।
- पापा ने मीरा के लिए किताब खरीद कर लाई।
- मालिक ने नौकर को तोहफा दिया।
- डॉक्टर ने <u>मरीज</u> का इलाज किया।

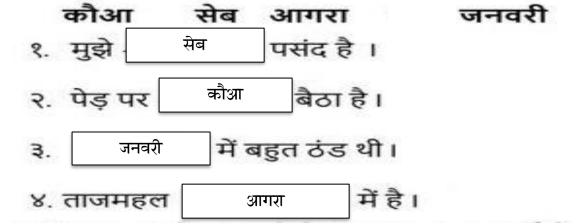
Year 5 - Term 3

Hindi – Week 15

Assessment

Namo	e :		Year:	: 50/ 30	
भाग	एक 💮		लिंग	(12 mks)	
1.	लिं	ग बदलो। पुल्लिंग		स्त्रीलिंग	
	क	. बैल	-	गाय	
		. शेर	-	शेरनी	
	ग.	नटा	_	चूहिया	
	घ.	राजा	-	रानी	
	ङ.	टाटा	_	दादी	
	च.	नाना	_	नानी	
	छ.	चाचा	_	चाची	
	ज.	मामा	_	मामी	
2.	रेख	ांकित शब्दों वे	ह लिंग बदलकर	र खाली स्थान भरो।	
	क .	बैल खेत में	हल चला रहा	है और गय	
		बछड़े को च	ाट रही है।		
	ख.	नौकर झाडू	लगा रहा है अँ	ौर नौकरानी बरतन माँज रही	है।
	ग.	हाथी पानी	पी रहा है और	हिं ^{हिं} सूँड़ हिला रही है।	
	घ.	धोबी कपड़े	धो रहा है और		

- १ संज्ञा शब्द चुनो
 - यह एक बगीचा है।
 - फल टोकरी में हैं।
 - महालक्ष्मी दिल्ली मे रहती है।
 - चिड़िया उड़ रही है। 8
- २ खाली स्थान पर संज्ञा शब्द भरो



भाग तीन

विशेषण (adjective)

(10 mks)

विशेषण शब्दों को रेखांकित कीजिये।

- प्रिया ने लाल चूड़ियां पहनी है।
- मोहन का घर बहुत बड़ा है।
- सैम की साइकिल काले रंग की है।
- पलक का कुत्ता काले रंग का है।
- शालू बहुत होशियार लड़की है।
- राधा के बाल बहुत काले और लंबे है।
- परी की ड्रेस बहुत सुन्दर है।
- आज का भोजन बहुत स्वादिष्ट था।
- मेरे पापा बहुत अमीर है।
- गुलाब का फूल सुंदर होता है।

YEAR 5

I-TAUKEI REVISION WK 14/15

Wilivola kei na saumi taro

Ko ira na yavusa manumanu

E dina ni na rairai tiko na noda vakabauta ni sega ni dina na kedra i tukuni na Yavusa Manumanu me vaka e da rogoca na kedra i tukuni. Ia e dodonu ga me da kila ni tu na veika e ra veikilai vosavosa kina. Oqo me vaka na nodra tagi kei na i moimoi e so e ra vakayacora.

Vakasamataka mada oqo:-

Ko Ra Vodre e la'ki covi i tutu – lutu ka vudolo na tolona. Ko Ra Qasikalolo ka sikava na drega ni uto. Ko Ra Lairo e tatabasubasu na qalokana e na qiso lovo. Sivia na qoroqoro nei Ra Ruberubeiqalulu, sabica na yavana lalai ka mani ramusu. Na levu ni dredre nei Ra Boto ka mani kacabote kina na ketena.

Na veitalanoa vaka oqo e ra bulia na noda qase me vakaibalebaletaki ki vei keda na tamata. Na tamata e uasivi cake mai vei ira na manumanu ka dodonu me da dau cakacaka vata ka veilomani. Na i tukuni oqo e vakaraitaki kina na lesi ni i tavi ki vua e dua e kilai ni na leqa kina na ka e caka ka sega ni vakasamataki ka mani vakavuna na leqa.

Cakacaka Lavaki

Saumi taro

1. Vakamacalataka mai na bula nei Ra Boto?

<u>E dau taleitaka na vanua suasua. E dau ladelade tiko e vei co.</u>

2. Ko rawa ni taqomaki ira vakacava na manumanu e na nomu itikotiko?

Kakua ni mokulaki ira. Kakua ni vakacacana se vakama na nodra i tikotiko.

3.E mate vakacaya ko Ra Lairo kei Ra Vodre?

E kamusu na nona qaqalo ka lutu i wai.

4. Vola mai e rua na manumanu e vakaitikotiko e na loma ni veikau?

Na vuaka ni veikau, veli kei na gata.

5. Vola mai e rua na manumanu e bula tiko i rukuni qele?

Bacaniqele kei na cikinovu.

YEAR 5

I-TAUKEI ASSESSMENT WK 15

				Maka:	/30
Multiple Choice	(10 mks)				
1.E dodonu meda	a dau	<u>.</u>			
A. veilomani	B. veivacu	C. veiqati	D. veicudruvi		
2. E dua na i yau	bula sai koya na .	<u>.</u>			
A. motoka	B. teveli	C. vunikau	D. tavaya		
3. Ni katoa na wa	ni er	na ika.			
A. levu	B. lailai	C. sega	D. oti		
4. 10 na vonu sa	dua na	<u>.</u>			
<u>A. bi</u>	B. dali	C. tabakau	D. mata		
5. 10 na qio sa dı	ıa na	<u>.</u>			
A. dali	B. vatu	C. vua	D. laca		
6. E dau sevu na	i	ni vuata se vuan	iqele.		
A. matai	B. ka rua	C. ka tolu	D. ka va		
7. Na noda cakac	aka vata me qara	avi kina e dua na i	itavi sa yacana na	<u>.</u>	
A. sosolevaki	B. tovolea	C. civicivi	D. talanoa		
8. Na Vale Ni I Ya	ya Maroroi e tiko	mai	<u>.</u>		
A. Nadi	B. Suva	C. Sigatoka	D. Nausori		
9. Na	sa i koya na	qito vaka-Viti ni d	cokataki moto.		
A. veilavi	B. veiciqo	C. veitiqa	D. veilavo		
10. Sa dua na ka	na noqu	niu matai	na veitarogi.		
A. marau	B. cudru	C. qolou	D. kaila		

Vosa Veibasai (5 mks)

Drava	Sosoko	Nawa	Tekivu	Kilikili
3. 4.	Dromu Katoa Waicala Cava Sakasaka	- <u>dr</u> - <u>so</u> - <u>te</u>	awa rava osoko okivu	

Vosa Tautauvata (5 mks)

ĺ	Kamı	unaga	Gadr	evi	Lesu	
Tauco		oko	Kai	naki		
	1.	Tukuni	- <u>k</u> a	<u>ainaki</u>		
	2.	Kece	- <u>ta</u>	aucoko	<u>!</u>	
	3.	Vinakati	- <u>ga</u>	<u>drevi</u>		
	4.	Tabua	- <u>ka</u>	amuna	ga	
	5.	Suka	- le	<u>su</u>		

Saumi Taro (10 mks)

1. Vakamacalataka mai na qito vaka-Viti oqo na "vaqiqi moli"?

E dau qitori e na gauna makawa ni dau levu na cauravou kei na goneyalewa.

2. Vola mai e tolu na yanuyanu e wili e na Yatu Lau?

Lakeba kei Totoya.

3. E mate vakacava ko Ravouvou ni Vunigasau?

E qamuti koya na vasua ka mani mate sara.

4. Ko rawa ni taqomaka vakacava na uciwai kei na waidranu?

Kakua ni benuca. Vakayagataka vakavuku na veika bula e solia na waidranu.

5. Vola mai e 2 na ka baleta na noda Koro Turaga ko Suva?

<u>E tiko kina na noda Peresitedi kei na Palimedi. E vakaitikotiko ni valenivolavola lelevu ni noda vanua.</u>



YEAR 5

SOCIAL STUDIES SOLUTIONS WK14/15

Strand: Resources and Economic Activities

Sub-strand: People and Work

Content learning outcome:

Describe the regular financial commitments families have to make and list financial services provided by banks and what their roles are in the community.

Families financial commitments

- 1. Parents work so that they can earn an income to meet the family's financial commitments.
- 2. Our financial commitments will depend on the goods and services that we use daily at home. For example, we need to pay for electricity bills, buy our groceries and pay for bus fares.
- 3. A budget should be prepared which would include all the family commitments that needs to be paid.
- 4. Families must know the importance of savings in the banks and at home. Savings allows us to use money kept during circumstances like deaths, illnesses and accidents. At home we can save money in piggy banks.
- 5. When out shopping, make sure you stick to your budget. Do not spend money on unnecessary things. Use money wisely.

Importance of banks

- 1.Our money is safe when deposited in banks.
- 2. Banks provide different financial services to the general public like exchanging of currencies, depositing and withdrawing of money, loans, and they also give us advice on how to save money.
- 3. The first thing that a person must do is open an account in a bank before he can enjoy the services provided. Children can also have savings accounts in the bank.
- 4. Today banking has been made easier with the use of technology, people do not need to visit the banks but we can be served from the bank from our home or even offices.
- 5.We can withdraw money at any time convenient to us even when the banks are closed.

- 6. The main focus for all banks are the customers that they serve and they would try to find more customers to bank with them by promoting their financial services through the media.
- 7. Some banks that we have in Fiji includes Bank of the South Pacific, ANZ, Bred Bank, Westpac and the Baroda Bank.

Activities

Short answers

1. Why is having a budget important?

It helps us to save money and avoids impulsive buying.

2. Why are savings important?

<u>So money can be used when expected commitments arises instead of borrowing from others.</u>

3. Name 3 things that we usually spend money on?

Food, bills, fuels, bus and taxi fares.

4. Name 2 banks in Fiji?

Bank of the South Pacific and ANZ.

5. What are some advantages of keeping money in the bank?

It is the safest place to keep our money and interest helps our money grow.

True or False

- 1. Always spend money wisely. True
- 2. We can save money in the market. False
- 3. Only working people can save money in the bank. **False**
- 4. We can save money by planting vegetables at home. True
- 5. Savings and budgets are important. True

YEAR 5

SOCIAL STUDIES ASSESSMENT 2

				Marks:	/30
Multiple Choice (10 mks)				
Circle the best an	iswer.				
1.The capital of F	iji is	<u>.</u>			
A. Nadi	B. Lautoka	C. Suva	D. Levi	uka	
2. A	is a group of	people who liv	ve together i	n the same loc	ation.
A. school	B. community	C. family	D. tea	m	
3. The first Fijians	were believed	to have arrived	l in Fiji more	than	years ago.
A. 1000	B. 2000	<u>C. 3000</u>	D. 4000		
4. All	are born free	and equal in d	ignity and ri	ghts.	
A. animals	B. trees	C. cars	D. huma	<u>ıns</u>	
5. The first Europ	ean to have sigh	nted Fiji was		<u>.</u>	
A. Abel Tasm	an B. James C	ook C. Will	iam Bligh	D. Lutunasob	asoba
6. A town located	l in Vanua Levu	is	<u>.</u>		
A. Navua	B. Rakiraki	С. Ва	D. Lab	asa_	
7. An example of	a physical envir	onment is our		<u>.</u>	
A. school	B. wharf	C. ocean	D. shops		
8. An example of	a cultural enviro	onment is our _		<u>.</u>	
A. roads	B. hills	C. rivers	D. sea		
9. In the past Fijia	n warriors used	the	during	tribal wars and	l battles.
A. clay pots	B. war clubs	C. masi	D. bure	S	
10. We should	oth	ers in our com	munities.		
A. respect	B. hate	C. punch	D. bully		

True or false (8mks)

- 1. Our culture is not important. False
- 2.A Fijian bride and grooms traditional wear is the masi. **True**
- 3. The constitution brings peace and harmony to our country. **True**
- 4. Cannibalism is the eating of human flesh. **True**
- 5. We import apples and grapes from overseas. **True**
- 7. Natives are indigenous people of a country. They are the people to settle in that country.

True

8. A budget allows us to see what needs to be paid. **True**

Short answer questions (12mks)

1.Explain why our natural resources are important?

They give us resources for free and must be used wisely.

2. Explain two things about your culture?

We go to church and we celebrate Easter and Christmas.

3. Explain why the government in any country is important?

They make the rules that governs a country. Without the government there will be no law and order.

4. Why must we preserve our heritage sites like the Sigatoka sand dunes?

They are unique features in our country and are found no where else.

5. Write down two rules in your community that you must follow daily?

Do not shout and respect everyone and everything around you.

6. What would you like to be when you grow up and explain your answer?

I would like to be a nurse so I can help people.

*Different students will have different answers.



REALIGNED CURRICULUM: ELEMENTARY SCIENCE WEEK 14 YEAR: 5 SOLUTION

STRAND	Living things and the Environment
SUB – STRAND	Biodiversity, Relationships and Sustainability
CONTENT LEARNING	Investigate Ecosystem in Fiji
OUTCOME	Assess the Endangered species of Fiji
	Investigate the conservation methods used for endangered species.

Note: Refer to the notes given in term 1 to answer the questions.

TRUE /FALSE

- 1. True
- 2. True
- 3. False
- 4. True
- 5. True

FILLERS

- 1. Biodiversity
- 2. Introduced
- 3. Erosion
- 4. Logging

Draw: Endangered Species

Fijian flying fox

Crested iguana

Turtle

Kadavu parrot

Pacific boa

Dakaua

Yasi

YEAR 5

ELEMENTARY SCIENCE ASSESSMENT 2

				Marks:/30
Multiple Choice	<u>e</u> (10 mks)			
1.The wise use	and protection o	f our natural	resources is	<u>.</u>
A. afforestati	on B. habitat	C. cons	<u>ervation</u>	D. migration
2. A part of the	plant that makes	s fruits is the		<u></u>
A. stem	B. flower	C. roots	D. leave	25
3. An example o	of a fossil fuel is _		<u>.</u>	
A. wind	B. coal	C. wave	D. solar	
4. When ice me	lts it turns into _		<u>.</u>	
A. milk	B. air	C. water	D. dust	
5. A light bulb p	roduces	<u>.</u>		
A. light	B. wind	C. sound	D. heat	
6. An organism	that lives in the	soil is the		<u></u>
A. butterfly	B. caterpillar	C. earthw	orm D. b	pirds
7. The	is the surro	unding in whi	ch people, p	lants and animals live in.
A. home	B. environme	ent C.	ocean	D. environment
8. Humans brea	the in oxygen ar	nd breathe ou	ıt	<u>.</u>
A. nitrogen	B. wind	C. smoke	D. carb	on-dioxide
9. The	is the large	est object in o	our solar sys	tem.
A. Sun	B. Moon	C. Earth	D. stars	
10. Fishes breat	he through their		<u>.</u>	
A. gills	B. fins	C. nose	D. tails	

True or False (8 mks)

- 1.A cow has 6 legs. False
- 2. Create bright rooms to conserve energy at home. <u>True</u>

- 3. Motion is the changing of position caused by force. **True**
- 4. Always burn our natural resources. False
- 5. Stone is a non living thing. **True**
- 6. Endangered species should be protected because they might become extinct. **True**
- 7. A spider has wings to fly. False
- 8. Saving energy is important. **True**

Short answer questions (12 mks)

1. How can you save energy at home?

Switch off fans on windy days and turn off lights when not in use.

2. Explain the formation of night and day focusing on Earth and the Sun?

Earth rotates around the Sun and part of the Earth facing the Sun will experience day time and part on facing the Sun will experience night time.

3. How are we humans polluting our ocean?

Dumping of rubbish and oil spills and overusing the ocean resources.

4. How can we protect our ocean?

Avoid dumping rubbish and waste in the ocean.

5. Explain the difference between reversible and irreversible changes?

Reversible change can still obtain the original substance back but for irreversible change a new substance is formed and original substance cannot be obtained.

6. List two advantages of solar energy?

Available all the time and saves money.