#### YEAR 6

# **HOME STUDY PACKAGE 15**

# FORMATIVE ASSESSMENT 2

#### **MATHS - SOLUTION**

MARK 20	NAME:
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# SECTION A (10m)

Use the symbol < or > or = to make the statement true for parts a, b, c.		
a) 256,721 25 hundreds + 6tens + 2 ones		>
b) 9 + 9 + 9 + 9 + 9 9 x 6	9x6=54 9x5=45	<
c) 3hours 60 minutes	3hours =180mins	>
Solve and write your answer in the ANSWER column for parts d-j.		
d) Name the angle shown below.		Straight line Angle
e) 2 hours is equal tominutes		120
f) Normal body temperature is		37 ∘ c
g) Round off 50,168 to the nearest ten thousand		50,000

h) Change 0.23 into fraction		23/100
i) Solve for <b>r</b> . <b>r</b> + 5 = 12	12-5=7 7+5=12	R=7
j) Simplify: $\frac{10}{16}$	10÷2=5 numerator 16÷2=8 denominator	5/8

 $\underline{SECTION B} \tag{10m}$ 

1. Multiply these decimals

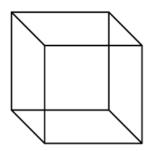
 $100 \times 3.03 = 303/303$ . Shift two decimal place to the right.

2. Calculate the area if the length is 7cm and width is 4cm. A=LXW

=7X4

 $=28cm^{2}$ 

- 3. Round off 4.3 to the nearest km. 4km
- 4. Change to 24 hour time 7:30pm. 1930hours
- 5. Draw Cube.



#### YEAR 6

# HOME STUDY PACKAGE 15

## FORMATIVE ASSESSMENT 2

#### **ENGLISH-SOLUTION**

TOTAL: 20 MARKS		NAME:	
SECTION A	POEM		(5M)

#### **SEEDS**

Feel the seeds
Feel the smoothness
Black in color
Oval in shape
With a little white entrance
Soon to grow
Into new buds and trees
Oh. Nature how lovely you are
Moses Wateha'a

#### **QUESTIONS**

- 1. Who is the poet? Moses Watehu's (1m)
- 2. Is the title suitable for the poem? Why? Yes because the whole poem talks about seed Germination. (2m)
- 3. Explain how does a seed looks like? Black in color and oval in shape (1m)
- 4. Explain why you like / dislike this poem? I like this poem because it is simple and easy

  To understand and explains about seed germination process. (1m)

## SECTION B PREFIX (5M)

Add the Prefix words using (ir, dis, un, in, im)

- 1. Relevant-Irrelevant
- 2. Human- Inhuman
- 3. Possible-Impossible
- 4. Obey- Disobey
- 5. Fair- Unfair

### SECTION C NOUNS (5M)

Underline the nouns in the sentences below.

- 1. Joe goes to market every day.
- 2. Bin runs as far as the playground.
- 3. The new tablecloth is on the table.
- 4. Hammer, nails and saws are resting on the table.
- 5. Vijay lives in Toronto.

### SECTION D PREPOSITION (5M)

Circle the preposition in each sentences

- 1. Dinesh walked across the street.
- 2. Andy drove around the block.
- 3. Meli left before lunchtime.
- 4. Tom's office is near the cafeteria.
- 5. Timoci sat on his new rocking chair.

#### YEAR 6

#### **HOME STUDY PACKAGE 15**

#### **FORMATIVE ASSESSMENT 2**

#### **HINDI SOLUTION**

# संस्कृति

# पहला भाग

सही जवाब लिखिए | अंक : १०

- १. धर्म के दो लक्षण बतलाइये?
  - -धृति (धैर्य -कभी घबराना नहीं चाहिए )
  - क्षमा ( दूसरों को क्षमा कर देना चाहिए )
  - दम ( अपने मन को काबू में रखना )
  - अस्तेयम् ( किसी दूसरे की चीज को कभी नहीं चुराना )
  - शौचम् ( अपने आप को हर तरह से पवित्र रखना )
  - इन्द्रिय निग्रह ( अपनी इंडियों को वश में रखना )
  - धी : (बुद्धि को बढ़ाना)
  - विद्या (विद्या ग्रहण करना)
  - सत्य ( हमें सदा सत्य बोलना चाहिए )
  - अक्रोध ( मनुष्य को कभी क्रोध नहीं करना चाहिए )
- २. श्री राम के जन्म उत्सव को किस पर्व का नाम दिया गया है?

## राम नवमी

३. हमारी इज़्ज़त किस बात पर निर्भर करती है?

# हमारा रहन, सहन और पहनावा |

४. सबर का फल कैसा होता है?

# मीठा

५. स्वर्ग का मतलब क्या है ?

जहाँ समस्त सुखों का आनंद प्राप्त हो, शान्ति हो |

ख. MATCH		अंक : ५
१.श्री कृष्ण के उपदेश	ग	क. अच्छा आचरण
२.हमारा शत्रु	घ	ख. सिखों का त्योहार
३. वैशाखी	ख	ग. गीता
४.शीलता	क	घ. क्रोध
५. आत्मा के बिना	च	च. शरीर बेकार है

ग.चित्र

# चित्र देख कर इनके नाम लिखिए

घड़ी दिया रंगोली मछली सूर्य मछली रंगोली दिया



#### 1076 Nadi Sangam School

#### Year 6 Vosa VakaViti HSP 15

#### **Solution for Formative Assessment 2**

- (A) Vosa wiliwili. Vukica na iyatuvosa e ra ki na:
  - (a) lewe rua
- (b) lewe tolu
- (c) lewe levu

- 1. Ko a vosa vei kova.
  - a. E rau a vosa vei rau.
  - **b.** E ratou a vosa vei iratou.
  - **c.** E ra a vosa vei ira.
- 2. Au a sota kaya mai Tavua.
  - a. Keirau a sota kei rau mai Tavua/ Keirau a sotavi rau mai Tavua.
  - **b.** Keitou a sota kei iratou mai Tayua/ Keitou a sotayi iratou mai Tayua.
  - c. Keimami a sota kei ira mai Tavua/ Keimami a sotavi ira mai Tavua.
- 3. E raici iko talega ko koya.
  - a. E rau a raici kemudrau talega.
  - **b.** E ratou a raici iratou talega.
  - **c.** E ra a raici ira talega.
- 4. Au a raici koya mai na koro.
  - **a.** Keirau a raici rau mai na koro.
  - **b.** Keitou a raici iratou mai na koro.
  - **c.** Keimami a raici ira mai na koro.
- (B) Vakayagataka na matanivola levu, icegu kei na ivakatakilakila ni vosa me volai kina vakadodonu na iyatuvosa.
  - a. drau sa lako tu ki vei a taro na tamata ko ya

"Drau sa lako tu kivei? a taro na tamata ko ya.

- b. keirau cocoka tiloko tu la mai e rau sauma yani na veitacini
  - "Keirau cocoka tiloko tu la mai," e rau sauma yani na veitacini.
- c. raica drau qai lesu tale mai nimataka e kaya na turaga

"Raica drau qai lesu tale mai nimataka," e kaya na turaga.

#### YEAR 6

# **HOME STUDY PACKAGE 15**

#### FORMATIVE ASSESSMENT 2

# SOCIAL STUDIES SOLUTION

18.10.21 - 22.10.21

ION A	MULTIPLE CHO	<u>ICE</u> 10 N	MARKS
y is Fiji a multi	icultural country?		
Many differen	nt cultural groups of p	people live together	
Only one cult	ural group of people	live here	
We grow man	ny types of root crops		
We have a lot	of trees		
Fiji became a	British colony in		
1970 (	B. 1874	C. 2000	D. 2014
ome tax is paid			people D. pedestrians
In 1879 India	ns first arrived in Fiji	in the ship called	·
Kaunitoni	C. Y	asawa Flyer	
Leonidas	D. T	iger 4	
Abel Tasman	discovered Fiji in the	year	
1653	B.1643		D. 1663
	Many different Only one cult We grow mar We have a lot Fiji became a 1970 (ome tax is paid poloyers  In 1879 India Kaunitoni Leonidas  Abel Tasman	Many different cultural groups of poly one cultural group of people is We grow many types of root crops We have a lot of trees  Fiji became a British colony in	Many different cultural groups of people live together Only one cultural group of people live here We grow many types of root crops We have a lot of trees  Fiji became a British colony in

## SECTION B FILL IN THE BLANKS 5 MARKS

Fill in the blank spaces using the word list provided below. Write your answers in the space provided in the Answer Booklet.

People	Cannibalism	Seru Cakobau	2013	Map	

- 1. Before Christianity, there were wars and **cannibalism** in Fiji.
- 2. Seru Cakobau Ceded Fiji to Great Britain.
- 3. The constitution that we are using now was established in the year 2013 . . . .
- 4. A map is a drawing of a place seen from above.
- 5. The Human environment is part of the natural environment which people have changed for different uses.

#### SECTION C DEFINITIONS 10 MARKS

Define the following terms:

- 1. Paid Work is the service people give for someone else so that they may earn wages or salaries.
- 2. Constitution is the supreme law of the land.
- 3. Temporary Work these workers usually work for a period of time and depending on the contract they sign before they begin to work.
- 4. Barter System is the exchanging of goods and services without the use of money.
- 5. Employee is the person working for another person or a business for a pay.

# YEAR 6

# **HOME STUDY PACKAGE 15**

# **FORMATIVE ASSESSMENT 2**

# **HEALTHY LIVING SOLUTION**

<b>MARKS: 20</b>		NAME:		
SECTION A	MULTIPLE (	CHOICE: (5marks)		
1. What is a fracture?				
Breaking of a bone		B. Bending of a bone		
C. Dislocating of a bone		D. Bleeding from a b	one	
2. Joint is where				
A. two or more bones mee	t	B. bones overlaps e	ach other	
C. blood vessel follows	D. white blood cells meet red blood cells		lls meet red blood cells	
3. There are how many bor	nes in our body?			
A. 207 B. 206 C. 231		D. 147		
4. What is black dot in the	middle of the eye	called?		
A. pupil B. le	ens C. iris	D. retina		
5 is th	e fiber that sends	impulses through the b	oody.	
	leuron	C. Bone	D. Muscle	

### **SECTION B: Definition (5marks)**

Define the following terms given below. Each question is worth one mark.

- 1. Recycling- is the process of converting waste materials into new materials.
- 2. Veins- are blood vessels that carries blood to the heart.
- 3. Conflicts- is a clash of interest, a disagreement or argument between people.
- 4. Balance meal- eating foods from the three food groups. A balanced meal includes the right amount of food, variety and nutrition.
- 5. Fertility- defined as the quality of being fertile. For Example; improve the soil fertility by adding compost.

### **Section C: Short Answer Questions (6marks)**

- 1. Why balance meal is important?
  - A balanced diet is important because it supplies nutrients to your body to work effectively.
  - Helps you to control weight.
  - Protects you from NCD's
- 2. How should we take care of our eyes?
  - Wear protective eye wear
  - Do regular exercise
  - Eat a healthy and balanced meal
- 3.Define Scald- a burn or injury caused by hot liquid or steam.
- 4.List examples of bodybuilding food?
  - Fish
  - Cheese
  - Milk
  - Eggs

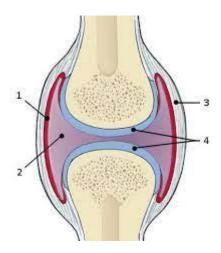
5. Why is it important to do back yard gardening?

- It provides you with fresh vegetables
- Keeps you fit
- Helps you to exercise in the form of gardening

6.Define peer pressure- is when you are influenced by other people (your peers) to act in a certain way. For example: your friends will convince you to do things which they are doing.

# **Section D: (4marks)**

Label the joint diagram given below



- 1. Synovial Lining
- 2. Synovial fluid
- 3. Ligaments
- 4. Cartilage

#### YEAR 6

## **HOME STUDY PACKAGE 15**

#### **FORMATIVE ASSESSMENT 2**

#### **ELEMENTARY SCIENCE SOLUTION**

<u>MARKS: 20</u>	NAME:

#### **SECTION A**

#### **SHORT ANSWERS** (7marks)

- 1. Give examples of natural materials. (1m)
  - Wool
  - Cotton
  - Sand
- 2. What is matter? (1m)

Matter is anything that occupies space and has mass.

- 3.List two rules of science lab. (2m)
  - Do not touch equipment or chemicals in the lab until your teacher gives you instructions.
  - Don't eat or drink in the lab
- 4.Define the term series circuit. (1m)

Comprises a path which the whole current flows through each component.

- 5. Name two traditional/ native plants of Fiji. (2m)
  - Mangroves
  - Bamboo
  - Tagimoucia

# **SECTION B**

# **DIAGRAM AND LABELLING** (8marks)

Part One: Illustrate the following. Each drawing is worth one mark.

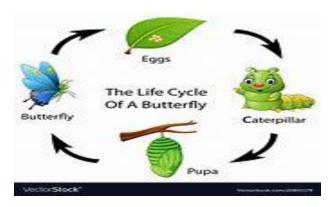
1. Solar Panels 2. Wind Mill



# 3. Tongs



# 4. Life cycle of a butterfly



# 5. Beaker



**S**Label the circuit diagram below.



- 1.Switch
- 2.Battery
- 3.Bulb

# **SECTION C**

#### TRUE/FALSE (5 MARKS)

- 1. There are two sources of energy. True
- 2.Renewable energy can be used over and over again. True
- 3. Wind mills can mostly be found in Lautoka. False
- 4. Electromagnet is when a metal is made into a magnet by passing electricity through it. True
- 5. Things that are needed to construct electromagnet are iron nail, copper wire and battery. True