YEAR 7 LEARNING WORKSHEETS 2 ANSWER SCHEME

SUBJECT: ENGLISH - LITERATURE

Dictionary Meaning

1. Helpless

Unable to defend oneself or to act without help

2. Invention

Something typically a process or a piece that has been invented

3. Liquid

Is of constant volume, fluid form of matter

4. Personality

Its the character of a person, patterns of thoughts, feelings and behaviour that makes a person unique

5. Potion

A liquid with heating or poisonous properties

6. Talent

Natural skill or ability or a person who has a natural skill or ability in something

7. Amazed

Greatly surprised, a feeling or showing great surprise

8. Fumble

Do or handle something clumsily

9. Chant

A repeated rhythmic phrase typically one shouted or say in a crowd

10. Genius

Exceptional intellectual or other natural ability

YEAR 7 LEARNING WORKSHEETS 2

ANSWER SCHEME

SUBJECT: MATHEMATICS

TOPIC: Factors

Activities: Work out all the questions

- 1. HCF of 2 and $4 \rightarrow 2$
 - $F{2} = {1, 2}$
 - $F{4} = {1, 2, 4}$
 - $F{2} \cap F{4} = {1,2}$

HCF of 2 and 4 is 2

- 2. HCF of 4 and $6 \rightarrow 2$
 - $F{4} = {1, 2, 4}$
 - $F{6} = {1, 2, 3, 6}$
 - $F{4} \cap F{6} = {1,2}$

HCF of 4 and 6 is 2

- 3. HCF of 12 and $18 \rightarrow 6$
 - $F{12} = {1, 2, 3, 4, 6, 12}$
 - $F{18} = {1, 2, 3, 6, 9, 18}$
 - $F\{12\} \cap F\{18\} = \{1,2,3,6\}$

HCF of 12 and 18 is 6

- 4. HCF of 20 and 30 → 10
 - $F{20} = {1, 2, 4, 5, 10, 20}$
 - $F{30} = {1, 2, 3, 5, 6, 10, 15, 30}$
 - $F{20}\cap F{30} = {1,2}$

HCF of 20 and 30 is 10

- 5. HCF of 65 and 17 → 1
 - $F{65} = {1, 5, 13, 65}$
 - $F{17} = {1, 17}$
 - $F\{65\}\cap F\{17\} = \{1\}$

HCF of 65 and 17 is 1

- 6. HCF of 135 and 225 → 45
 - $F{135} = {1, 3, 5, 9, 15, 27, 45, 135}$
 - $F{225} = {1, 3, 5, 9, 15, 25, 45, 75, 225}$
 - $F\{135\}\cap F\{225\} = \{1, 3, 5, 9, 15, 45\}$

HCF of 135 and 225 is 45

YEAR 7 WORKSHEET 1

ANSWER SCHEME BASIC SCIENCE

Activities: Complete the exercise below and read the notes carefully to answer all the questions given.

What is the definition of an abiotic factor?

A non living part of an ecosystem includes temperature, light, water.

What is the definition of a biotic factor?

A living part of an ecosystem, any living organism is a biotic factor.

- Whale biotic
- Mushroom biotic
- Water both
- Desert both
- Paper abiotic
- Glass abiotic
- Temperature-abiotic
- Coral both
- Sand- both

- Clouds both
- Snail- biotic
- Steak biotic
- Athletes Foot biotic
- Salad both
- Mold biotic
- Grass both
- Hair abiotic

- Ocean- both
- Tree- biotic
- Rocks abiotic
- Dirt both
- Gold both
- Plastic abiotic
- Grapes biotic
- Oxygen-both
- Tundra abiotic

In the open space place either an (A) for abiotic or (B) for biotic to identify the bolded object.

- 1. All of the **rocks** <u>abiotic</u> are removed from a desert ecosystem, what would happen to the population of rock dwelling **lizards** <u>biotic</u> and in turn the animals which eat
- 2. A ten mile area of **trees <u>biotic</u>** is removed from the tropical rainforest. How will this affect the amount of **water abiotic** and the amount of **oxygen biotic** in the area?

Which ecosystem did you choose?

Forest / river / mangrove/ marine/ school/ beach/ ecosystem

YEAR 7 LEARNING WORKSHEETS 2 ANSWER SCHEME

SUBJECT: HEALTHY LIVING

TOPIC: Peer Pressure

Essay and Paragraph Writing

Q1) in a form of an essay discuss what is Peer pressure and differentiate between Positive Peer influence and Negative peer influence and what impact does it have on an individual. *Use relevant examples to support your answer* 150 – 180 words

Plan

Paragraph 1 – Introduction

- Is the influence to do something out of their within the same age group
- Example: Peers planning to go somewhere and it can be positive and negative pressure.

Paragraph 2 - Positive Pressure

- When someone's peer influence them to do something positive or growth building
- Example: studying together to get good grades

Paragraph 3: Negative Pressure

- When peers negatively influence each other
- Example: trying to talk someone into trying drugs, cigarettes, alcohol and sex

Paragraph 4: Impact

- Negative : engage in risk taking behaviour, distraction from school work
- Positive: adopt the other peers fashion, clothing, hair, music, save money to buy useful things

Paragraph 5: Conclusion

- Peer pressure is a powerful tool that can either be a good reason to do something, or at times it can lead to loss of identity and cause death.

YEAR 7

HINDI WORKSHEET NO. 2- SOLUTION

उपन्यास - " कृष्ण सुदामा की दोस्ती"

क. पर्यायवाची शब्द

- १. ईश्वर/परमात्मा/प्रभु २. विश्वास ३. मित्र ४. भागत १ ५. प्रसन्नता
- ६. भीतर ७. चिकत ८. इकना ६. इन्तजार १०. पता

ख. उत्तर पूरे वाक्य में लिखिए।

- द्वारपाल को यकीन नहीं आया कि सुदामा कृष्ण के दोस्त हैं क्योंकि सुदामा एक दिरद्व आदमी लगता था ।
- २. सुदामा का नाम द्वारपाल के मुख से सुनते ही कृष्ण ने खेल छोड़कर उनसे मिल ने को भागा ।
- ३. भगवान कृष्ण और रानी रुक्मणी चौपड़ खेल रहे थे।
- ४. भगवान कृष्ण खेल छोड़कर दौड़ने लगे क्योंकि बहुत सालों बाद दोस्त सुदामा से भेंट होंगी ।
- ५. राजम हल में भाग- दौड़ मच गई थी क्योंकि अपने राजा श्री कृष्ण को उस तरह भागता देख वे घबड़ा गए थे और फिर खुद पीछे-पीछे भागे ।

ग. सही या गलत

घ. चित्र चर्चा और लेखन कार्य



उत्तर पूरे वाक्य में लिखिए ।

- १. ऊपर दिखाया गया चित्र श्री कृष्ण का है।
- २. यह चित्र श्री कृष्ण के महल का है।
- ३. वे सुदामा से मिल ने के लिए भागे जा रहे हैं क्योंकि बहुत सालों बाद दोनों की भेंट होंगी ।

सारांश

सुदामा ने द्वारपाल से कहा कि वह राजा श्री कृष्ण से मिलना चाहते हैं । द्वारपाल सन्देश राजा श्री कृष्ण के पास भिजवाता है । समाचार सुनते ही श्री कृष्ण फाटक की ओर दौड़ पड़े । रुक्मणी चिकत होकर श्री कृष्ण के पीछे भागने लगी । यह भाग-दौड़ देखकर सभासद के साथ-साथ नौकर-चारक भी घबरा कर उनके पीछे भागने लगे ।

सीख

- पराने दोस्त को कभी नहीं भूलना चाहिए ।
- सभी से प्रेम से मिलना चाहिए।
- दोस्ती में ऊँच-नीच नहीं देखी जाती है।

CAKACAKA LAVAKI E NA KALASI 7- I sau ni taro

Digitaka na vosa e **tautauvata** na kena ibalebale kei na vosa e toqai na rukuna ena veiyatu vosa ka koto e ra.

1. Mo kakua ni vakawaletaki rau na nomu itbutub			ıtubu.	
	A.	Beci	C. rokovi	
	В.	Lomani	D. marautaki	
_				
2.	Sa gogo na toa	•		
		Malumalumu	C. kaukauwa	
	В.	Qaqa	D. bulabula	
3.	E a <u>vakataotaka</u> na noqu sara qito na vunikau levu koya.			
	A.	Vagalalataka	C. vakalalagataka	
	В.	Vakalatia	D.vakabera	
	Digitaka na veibasai ni vosa e toqai na rukuna.			
4.	E a <u>donumaka</u> na nodratou bose vakoro ko Mitieli.			
	A.	Basika	C. namaka	
	В.	Donuya	D . calata	
_	Me da tovolea vagumatua me da dau <u>dokai</u> ira na noda itubutubu.			
Э.				
		Besetaki	C. cati	
	В.	baleca	D. beci	
6.	E a <u>tubera</u> na kamunaga ko matanivanua.			
	A.	ciqoma	C. roqota	
		volia	D. rabeta	

YEAR 7 LEARNING WORKSHEETS 2 ANSWER SCHEME

SUBJECT: SOCIAL SCIENCE

ACTIVITIES: ANSWER THE FOLLOWING QUESTIONS BELOW

Complete the table below. Write down the rules, rights and responsibilities of being a student in a classroom and also at home.

	Classroom	Home
Roles	Participate in classroom	Be respectful
	discussions	
	Be punctual	Abiding with all home rules
	Act in an respective manner	Avoid conflicts and solve
	_	easy problems
Responsibility	Attending class on time	Setting the table
	Taking good care of school	Feeding pets
	property	
	Complete all homework	Clean own room, washing
	assignments	dishes
Rights	To fair treatment	To food , shelter and health
		care
	To involve in group	To freedom of choice
	activities	
	To feel safe and	To privacy
	comfortable	

2. Draw, colour and label two pictures to show ways in which young people can become good citizens. Describe what you have drawn.

(Answers may vary)