

VASISHTHA GENESIS SCHOOL, BARDOLI
(Academic Session: 2026-27)

Date: _____ **Class:** 5 **Div:** A / B / C/D **Roll No:** _____ **Sub:** S.S
Name: _____ **Worksheet:** SA-1

Q1. Fill in the blanks:

- i. Minerals such as coal and oil formed from dead plants and animals over millions of years are called ____ **FOSSIL FUELS** _____
- ii. Natural resources become beneficial when humans __ **HARNESS** _____ and convert them into useful products.
- iii. The _____ **ENVIRONMENT** _____ is everything that surrounds us and affects our life.
- iv. We celebrate world Environment Day on ____ **5TH JUNE** _____
- v. The _____ **AMAZON** _____ is the largest rainforest in the world.
- vi. _____ **BANTU /PYGMIES** _____ tribes lives in the Congo basin.
- vii. The area that receives very little rainfall is called as __ **DESERT** _____
- viii. __ **CAMEL** _____ is known as the ship of the desert.
- ix. Boats used for hunting sea animals are called _ **KAYAKS** _____
- x. People visit ____ **ANATARCTICA** _____ for scientific research.

Q2. Choose the correct option and answer the following questions:

- i. Illegal hunting of wild animal is called _____
(a) **Poaching** (b) eating (c) treating (d) trading
- ii. Our environment consist of _____ elements.
(a)2 (b)5 (c)6 (d)**4**
- iii. The equatorial region mainly experiences the _____ season.
(a) **Summer** (b) winter (c) spring (d) rainy
- iv. In deserts, Farming is mostly practised near _____
(a) Oceans (b) Mountains (c) **Oases** (d) Hills
- v. The coldest zone on the earth is _____ zone.
(a) **Frigid** (b) Torrid (c) Temperate (d) danger

Q3. Who am I?

- i. I am an educational stream, where the students of Frigid zone have to receive compulsory till the age of 14, whom am i? _____ **COMPUTER EDUCATION** _____

ii. I am the small patches of land in desert having water in the form of a lake or pond ,who am I? ____OASES_____

iii. I am the roof formed by tall trees in equatorial forests, who am I? __CANOPY_____

iv. I am the solid outer layer of the Earth, which is made up of rocks and soil, who am I? ____LITHOSPHERE_____

v. I live in Ganges River and I am facing the danger of extinction, who am I? ____GANGA RIVER DOLPHIN_____

Q4. Match the following columns:

Column'A'	Ans	Column'B'
i. glass	i. E	(a) Control and make use of
ii. harness	ii. A	(b) Earth
iii. Blue planet	iii. B	(c) Equatorial region
iv. Shifting cultivation	iv. C	(d) Common tree in desert
v. Date palm	v. D	(e) Non -Biodegradable

Q5. State whether the following statements are 'True' or 'False':

i. Sahara Desert is found in Australia. _F_____

ii. Resources that gets exhausted after certain years of usage, are called renewable resources. _F____

iii. The people living in frigid zone are known as inuits. ____T_____

iv. Water pollution causes diseases like cholera,dysentery.__T_____

v. Equatorial forest are located in the Torrid zone. ____T_____

Q6. Case study:

Life in the frigid zones is very difficult due to extreme climatic conditions and lack of vegetation, yet people have found ways to adapt and survive in these frozen lands. The Inuits are the original inhabitants of Greenland and parts of the Arctic. They are short in height and have flat faces with small eyes. Their skin is copper-yellow in colour. In the North Frigid Zone, the Inuits have adapted to the environment in several ways:

The Inuits wear warm clothing made from animal skins and fur to protect themselves from the freezing temperatures. They wear long boots, gloves, warm leggings and a special jacket with hood lined with fur called parka. Their clothes are made from fur and skins of seals, reindeer and other polar animals, which provide excellent insulation against the severe cold.

i. What is the special jacket worn by the people living in the frigid zone?

__PARKA IS THE SPECIAL JACKET WORN BY THE PEOPLE LIVING IN THE FRIGID ZONE

ii. How are their clothes made up of?

__ THEIR CLOTHES ARE MADE FROM FUR AND SKINS OF SEALS, REINDEER AND OTHER POLAR ANIMALS, WHICH PROVIDE EXCELLENT INSULATION AGAINST THE SEVERE COLD

iii. Describe the physical appearance of the Inuit's living in the frigid zone.

_____ **THEY ARE SHORT IN HEIGHT AND HAVE FLAT FACES WITH SMALL EYES. THEIR SKIN IS COPPER-YELLOW IN COLOUR.**

iv. Who are the original inhabitant of the frigid zone and the parts of the Arctic region?

_____ INUITS ARE THE ORIGINAL INHABITANT OF THE FRIGID ZONE AND THE PARTS OF THE ARCTIC REGION _____

Q7. Identify the following pictures:

	
i. CASSAVA	ii. NOISE POLLUTION
	
iii. SOLAR PANEL	iv. OKAPI

Q8. Locate the following in the world map:

- i. The sahara desert
- ii. The Amazon rainforest
- iii. The congo basin
- iv. Andaman and Nicobar island
- v. Philippines
- vi. Indonesia

vii. Malaysia

viii. Brazil

ix. Kalahari Desert

x. Antarctica



