

INTERNATIONAL INDIAN SCHOOL, BURAI DAH

CLASS 8 : G.K WORKSHEET TERM -2

A. Answer the following:

1. What is the main goal of the Net Zero 2050 Strategic Initiative?

A: The main goal is to achieve net-zero carbon emissions by the year 2050 in order to combat climate change and promote a sustainable future.

2. How does Global Collaboration help in achieving Net Zero 2050?

A: Global Collaboration promotes international cooperation between governments, private sectors, and civil society to share technologies and policies that help reduce greenhouse gas emissions.

3. What are four basic social skills?

A: Four basic social skills are:

- | | |
|--------------|---------------|
| 1.Ambition | 2.Discipline |
| 3. Diligence | 4.Sociability |

4. What is the main use of email in modern communication?

A: Email allows people to send and receive information quickly and efficiently. It is widely used for personal, educational, and business communication.

5. Why are ATMs important?

A: ATMs allow people to withdraw money anytime without visiting a bank. They make banking services fast and convenient.

6. Write four popular job sectors in India.

A: Four popular job sectors in India are:

- | | |
|----------------------|--------------------------|
| 1. Law Professionals | 2. Medical Professionals |
| 3. Marketing | 4. Chartered Accountants |

7. What is constructive criticism? Why is it important?

A: Constructive criticism is feedback given to help a person improve by pointing out faults politely and positively. It is important because it helps us understand our mistakes, learn from them, and become better in our behaviour and work.

8. How should we react when we receive criticism?

A: We should listen without interrupting, keep an open mind, and try to understand what the other person is saying. We should not take it as a personal attack but as a way to improve ourselves.

9. Who are ethical hackers?

A: Ethical hackers are cybersecurity professionals who legally break into computer systems to find weaknesses and protect them from cyberattacks. They use their skills to improve security and prevent illegal hackers from causing harm.

B. Fill in the Blanks:

1. Alan Turing is the name of a British computer scientist and mathematician.

2. It is a virtual computer world. It is a large computer network made up of many worldwide computer networks, cyberspace.

3. It is an online seminar or presentation that is hosted by an individual or a company. It is also known as the web conferencing, Webinar.

4. It is an image or username that represents a person online, most often within forums and social networks, Avatar.

5. Uncles, aunts, nephews, nieces and cousins are called relations.

6. Tea, lemonade, juice, squash and coffee are called soft drinks.

(NOTE : Learn page no:51,62)

C. Multiple Choice Questions (MCQs)

1. Who started the ancient Olympic Games?

(a) the Greeks (b) the Egyptians (c) the Romans

2. Where were the first Olympics held?

(a) Greece (b) Spain (c) Italy

3. Who is said to be the Father of the Modern Olympics?

(a) Carl Lewis (b) Norman Pritchard (c) Pierre Coubertin

4. How many players are there on each side in a baseball match?

(a) 7 (b) 9 (c) 5

5. In an open night sky, the number of constellations is

(a) 66 (b) 88 (c) 76

6. The constellation Orion has the shape of a

(a) pigeon (b) hunter (a man) (c) horse

7. The American space agency which is actively involved in space exploration is

(a) MASA (b) NASA (c) MIR

8. In which continent is the South Pole located?

(a) Europe (b) Asia (c) Antarctica

9. The skin of polar bears found in the North Pole is

(a) white (b) black (c) brown

10. Which of the following birds migrates from the Arctic to Antarctica and back?

(a) Albatross (b) Swift (c) Arctic Tern

(NOTE: Learn mcq on page 59, 65, 74)

D. Match the Following

The last supper—Leonardo da Vinci

The school of Athens-----Raphael

The Weeping Woman-----Pablo Picasso

Titanic----James Cameron

R K Narayan—Waiting for the Mahatma

E. Write the full form.

Write the full forms of MRI, GPS, ATM, AI and SDG.

Answer:

MRI – Magnetic Resonance Imaging

GPS – Global Positioning System

ATM – Automated Teller Machine

AI – Artificial Intelligence

SDG – Sustainable Development Goals

F. Write two example for each.

1. Indian authors who write in English

2. Unique musical instruments

3. Folk dance of the world

4. Famous painting

5. Domain names.

G. Answer in one word.

1. Who is called the 'Father of India's Chemical Industry'?

2. Who was the founder of magazine called science and culture?

3. Who established the institute of Paleobotany at Lucknow?

4. Who said these famous word.

a. "The unexplained life is not worth living."

b. "The only thing we have to fear is fear itself"

(Note: page 52, 66, 67)

Note: Prepare full IQ challenge and Stop, Check and Go-2