

# ST. ALOYSIUS SCHOOL

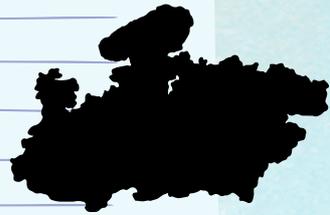
## GAUR S.A.I.T CAMPUS



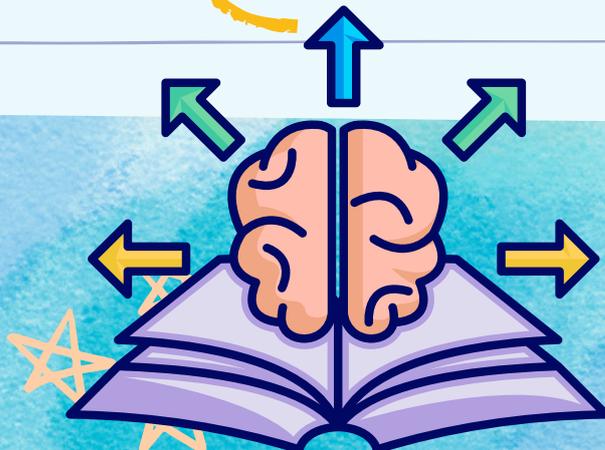
# General Knowledge



CLASS - 4



Knowledge is power



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# CHAPTER -1

## EXOTIC PLANTS

Exotic plants are not native to the area in which they are found. These plants often have unique characteristics, appearances, and adaptations that make them stand out. Here are some interesting and exotic plants that would be fun.

**Venus Flytrap – A fascinating carnivorous plant that "eats" insects by snapping its leaves shut when triggered. It's native to North and South Carolina in the USA.**



**Dragon Blood Tree – With its unique umbrella-shaped canopy, this tree is known for its red sap, which resembles blood. It grows on the island of Socotra in the Arabian Sea.**

**Titan Arum (Corpse Flower) – Famous for its large size and foul odor, this flower blooms infrequently, and its smell is said to resemble rotting flesh. It's native to Indonesia**



- **Baobab Tree** – Known as the "tree of life," this tree is native to Africa and has a distinctive, massive trunk. Its fruit is high in vitamin C.



- **Rafflesia Arnoldii** – Known for producing the world's largest single flower, it also has a very strong odor, which smells like decaying flesh. Found in Southeast Asia.

- **Monkey Face Orchid (Dracula simia)** – This orchid looks like a monkey's face! It's native to the cloud forests of Ecuador and Peru.



- **Bamboo** – While not necessarily exotic, bamboo is quite unique due to its rapid growth rate and its importance in many ecosystems, especially in Asia.

# CHAPTER-2 RENEWABLE & NON-RENEWABLE ENERGY

## Renewable Energy:

Renewable energy comes from sources that never run out. These resources are naturally replaced all the time, so we can keep using them without running out.

- *Solar Energy*
- *Wind Energy*
- *Hydropower*



## Non-Renewable Energy:

Non-renewable energy comes from sources that cannot be replaced once used. These resources take millions of years to form, so we can't get more of them quickly.

Examples:

- *Coal*
- *Oil*
- *Natural Gas*
- *Nuclear Energy*



**CHAPTER- 3**  
**First in**  
**Independent India**

**Fill in the blanks**

**1. The first Lady Prime Minister \_\_\_\_\_**



**2. The first Lady Police Officer \_\_\_\_\_**



**3. The First lady Doctor \_\_\_\_\_.**



**4. The First Lady Railway driver \_\_\_\_\_**

**5. The First Lady Army Officer \_\_\_\_\_**



Indira Gandhi  
Kiran Bedi  
Priya Jhingan  
Dr. Anandibai Gopalrao Joshi  
Surekha Yadav



# CHAPTER - 4

## CROPS IN INDIA



Draw lines to match the states with the crops grown there.  
Remember, one state can be known for growing more than one kind of crop.

• Assam



a. jute

b. oranges

• West Bengal

c. rice

d. spices

• Kerala

e. cotton

• Maharashtra

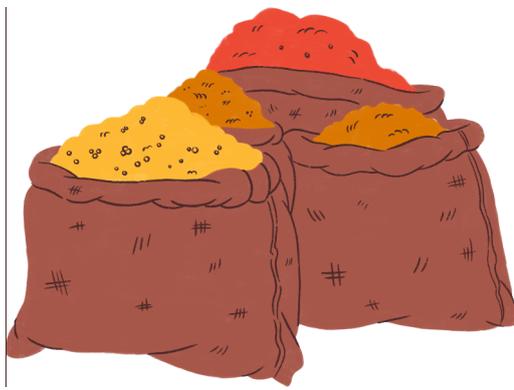
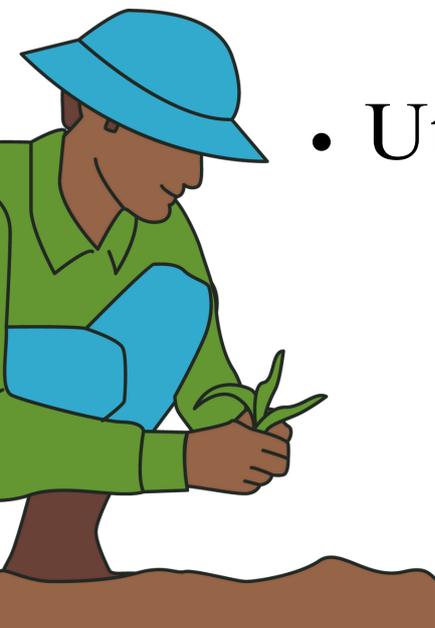
f. tea

• Uttar Pradesh

g. sugarcane

h. wheat

i. rubber



## **CHAPTER-5**

### **PLACES AT THE BANK OF RIVERS**

**I. Match the cities with the rivers on the banks of which they are situated**

#### **Cities**

- 1 New Delhi**
- 2 Lucknow**
- 3 Guwahati**
- 4 Surat**
- 5 Haridwar**
- 6 Nasik**
- 7 Vijaywada**
- 8 Kolkata**

#### **Rivers**

- a. Brahmaputra**
- b. Ganga**
- c. Yamuna**
- d. Hoogli**
- e. Krishna**
- f. Gomti**
- g. Godavari**
- h. Tapti**



# CHAPTER - 6

## India

### Sobriquets

I. Sobriquets are alternative or special names which are generally attached to certain persons, places or things.

Name the cities given below:

1. The city of Ghats \_\_\_\_\_

2. The Gateway of India \_\_\_\_\_

3. The Land of Five Rivers \_\_\_\_\_

4. The city of Palaces \_\_\_\_\_

5. The Venice of East \_\_\_\_\_

6. The Sun City \_\_\_\_\_

7. The Pink City \_\_\_\_\_

8. The city of Golden Temple \_\_\_\_\_



# CHAPTER- 7

## Our Universe

Read the clues and solve the crossword puzzle on universe



### ACROSS

3. An event when moon passes between the earth and sun
5. Also called a shooting star
6. A system of millions or billions of stars
7. Group of stars create a shape in sky

### DOWN

1. Heavenly body that revolves around a planet
2. A huge rock like heavenly body
4. Fixed path along which a planet moves
7. Heavenly body with round head and long tail

### Deep Dive

- Every star you see in the night sky is bigger and brighter than our sun.
- Most asteroids are found between the planets Mars and Jupiter. The area is called the asteroid belt.

# CHAPTER-8

## Medical Words

I. Fill in the blanks with correct medical words given in the help box

- An \_\_\_\_\_ is damage to someone's body caused by an accident or an attack.
- \_\_\_\_\_ is an injury to the body in which the skin of other tissue is broken, cut, pierced, torn, etc.
- \_\_\_\_\_ is when the skin has not broken but gets darker in colour caused being hit by something.
- \_\_\_\_\_ is a cut or damage on the surface of your skin with something sharp.
- \_\_\_\_\_ is a continuous or prolonged dull pain in a part of one's body.
- \_\_\_\_\_ is a painful place on a body where therein an infection.
- \_\_\_\_\_ is a disease caused by germs that enter the body.
- \_\_\_\_\_ is to recognize a disease or a problem, by examining it
- \_\_\_\_\_ is the breaking of a bone.
- \_\_\_\_\_ is a particular illness that affects a particular part of body.
- \_\_\_\_\_ is a sudden event that is not plant and that causes damage or injury.



Injury, Diagnose, Fracture, Disease,  
Wound, Bruise,  
Scratch, Ache, Accident, Sore, Infection.





## CHAPTER- 9 SYNONYMS AND ANTONYMS

Write the synonym and antonym of the following words

**SYNONYMS**

**ANTONYMS**

**BEAUTIFUL**

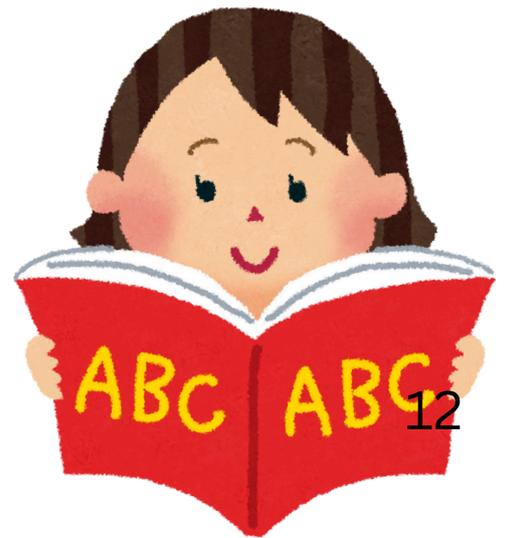
**APPEAR**

**BIG**

**POVERTY**

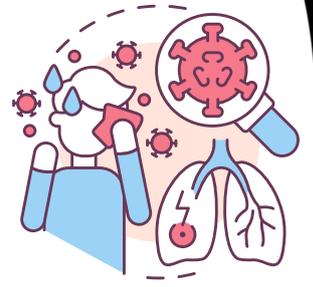
**QUIET**

**GLAD**





## CHAPTER-10 Abbreviations



**Expand these letters:**

1. IAS \_\_\_\_\_

2. CCTV \_\_\_\_\_

3. UNO \_\_\_\_\_

4. AIR \_\_\_\_\_

5. LPG \_\_\_\_\_

6. IST \_\_\_\_\_

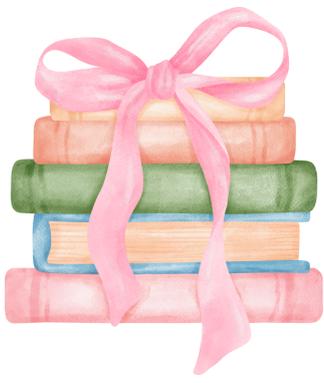
7. CBI \_\_\_\_\_

8. WHO \_\_\_\_\_

9. AIDS \_\_\_\_\_

10. GMT \_\_\_\_\_





## CHAPTER-11

### Books and Authors



**Match the author with the books they have written**

A

B

1 Hamlet

a. Lewis Carroll

2 Invisible Man

b. Mark Twain

3 Alice in Wonderland

c. Vishnu Sharma

4 Panchatantra

d. William Shakespeare

5 Treasure Island

e. R.L. Stevenson

6 Adventures of Tom Sawyer

f. H.G. Wells

7 Good Earth

g. Pearl Buck



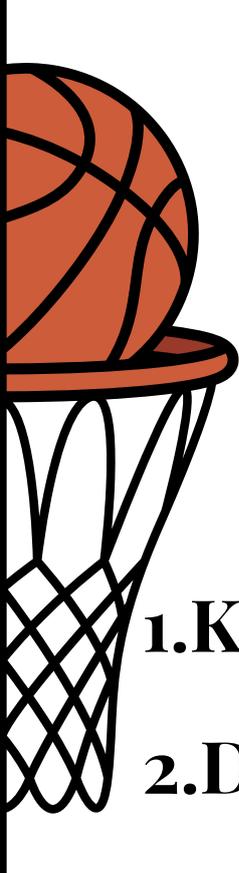
# CHAPTER -12

## Sporting Legends

Look at the picture and write the names of the sportsperson



Roger Federer, Virat Kohli, Anju Bobby George,  
Pankaj Advani, Babe Ruth



# Chapter-13

## Sports Terminology

Match the sports with their terms

1. Knock Out

2. Deuce

3. Full Toss

4. Dunk

5. Hole-in-hole

6. Lap

7. Home Run

8. Back Flip

9. Check Mate

10. Dribble

A. Gymnastics

B. Basketball

C. Swimming

D. Boxing

E. Tennis

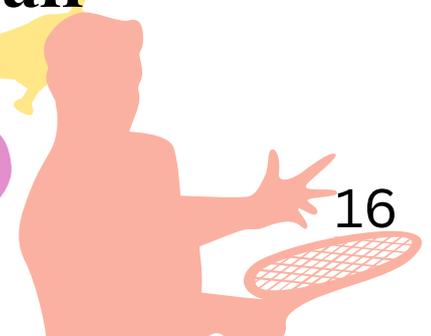
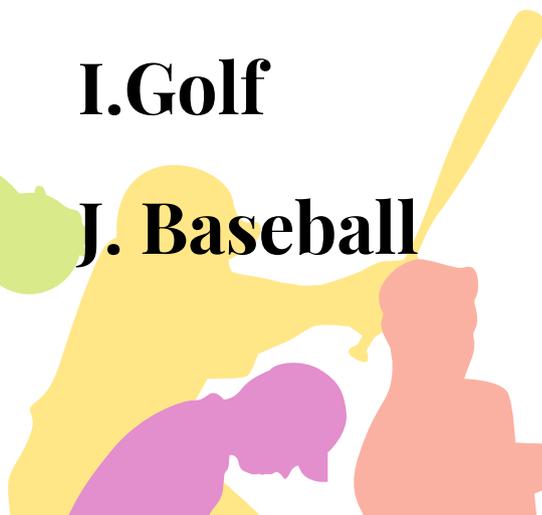
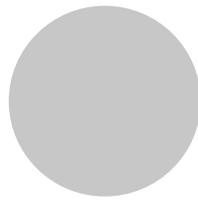
F. Chess

G. Cricket

H. Football

I. Golf

J. Baseball



# CHAPTER - 14

## Yoga Poses

Look at these yoga postures. They are very important for us. Practise these postures (asanas) under the guidance of an expert.



**Simhasana (Lion Posture)**  
Benefits the muscles of face and neck and regulates functioning of thyroid.

Do not practice it if you are suffering from backache, knee pain, throat problems and jaws pain

**Mandukasana (Frog Posture)**  
Benefits the people having heavy bellies, thighs or hips and improves digestive disorders.

Do not practice it if you are  suffering from knee pain.



**Uttana-mandukasana (Stretched-up Frog)** Helps in reducing back pain. Do not practice it if you have back problems.



**Bhujangasana (Cobra Posture)** Makes spine flexible. Do not practice it if you have abdominal pain.





## Chapter-15 Go Green



**Choose the correct words from those within brackets and complete the sentences.**

1. It is better to use transport to travel to school.  
**(public/our own)**
2. We should eat more **(locally-grown/processed)** fruits and vegetables.
3. **(Oxygen/Carbon dioxide)** is mainly responsible for the greenhouse effect.
4. We should use **(cloth/plastic)** bags to carry things.
5. We should **(increase/reduce)** the light energy consumption by turning **(on/off)**, when not in use.
7. Soil erosion can be prevented by **(afforestation/deforestation)**.
8. Earth Day is celebrated on **(April 22/May 22)** every year.
9. World Wild Fund for Nature was founded in **(1951/1961)**.
10. World Environment Day is observed on **(June 15, June 5)**.

## CHAPTER-16

### BEING GOOD

Fill in the blanks to complete these proverbs on precious values. Talk about them.

1. Take care of the \_\_\_\_\_ and the hours will take care of themselves.
2. What we learn with \_\_\_\_\_ we never forget.
3. Where there is no \_\_\_\_\_ the smallest plank is of great value.
4. A journey of a thousand miles begins with a \_\_\_\_\_ step.
5. It's no use crying over spilt \_\_\_\_\_.
6. Empty vessels make the most \_\_\_\_\_.
7. Actions speak louder than \_\_\_\_\_.
8. A little \_\_\_\_\_ is a dangerous thing.

# CHAPTER -17

## Signs That Speak

*By being careful on the road we keep ourselves and others safe. Traffic signals are for our safety. Can you name these signals we often see on the road.*



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# CHAPTER-18

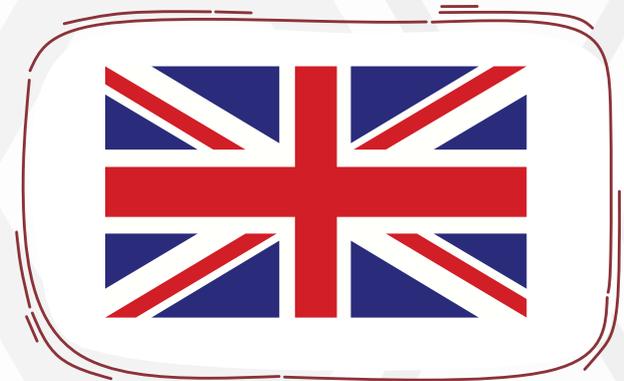
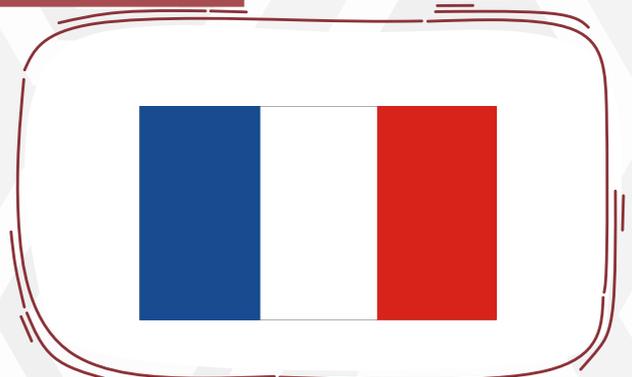
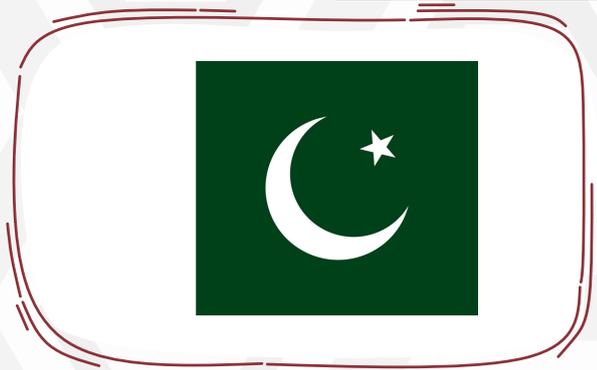
## Countries Of The World

Look at the flag and guess the country



### Help Box

Pakistan, France,  
India, United  
Kingdom, China



# Chapter- 19

## Famous Landmarks

Name the famous landmarks of the India



Gateway Of India, India Gate, Taj Mahal, Hawa Mahal, Lotus Temple

# Chapter - 20

## Countries and their Capitals



**Unscramble the letters to form the country's capital**

Country	Capital
Russia	WOCOSM
United Kingdom	NODONL
Germany	RELIBN
Spain	RIDDAM
Ukraine	IVEK
Italy	OMRE
France	RAPIS

## CHAPTER-21

# Languages Of the World

Match the countries to the languages people speak there.

### Country

1. Saudi Arabia
2. China
3. France
4. Italy
5. Japan
6. India
7. Poland
8. Pakistan

### Language

- a. Mandarin
- b. Japanese
- c. Hindi
- d. French
- e. Polish
- f. Arabic
- g. Urdu
- h. Italian

# CHAPTER-22

## Catch the Cartoons

Read the facts about some famous cartoon characters. See if you can identify them.

1. His best friends are his next door neighbors, Barney and Betty Rubble. \_\_\_\_\_

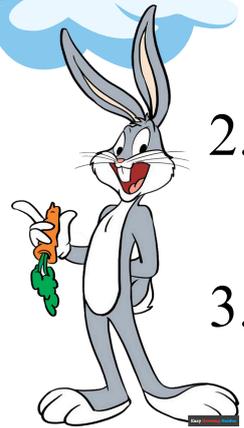
2. An earless robotic cat who travels back in time. \_\_\_\_\_

3. A sea sponge who lives in a pineapple under the sea with his pet snail, Gary. \_\_\_\_\_

4. A talking great dane dog who solves mysteries with Fred, Shaggy, Daphne, Velma. \_\_\_\_\_

5. His most prominent catchphrase is a casual “Eh... What’s up, doc?” usually said while chewing a carrot. \_\_\_\_\_

6. A boy who gets a watch-like alien device that allows him to turn into alien creatures. \_\_\_\_\_

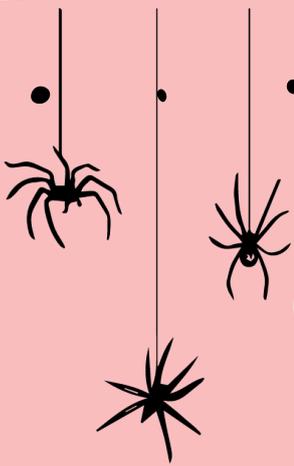


Scooby Doo  
Spongebob  
Ben10  
Doremon  
Bugs Bunny  
Fred Flintstone



# CHAPTER- 23

## Fear Words



Though it is a good thing not to fear, often we do fear one or the other thing. Do you know what these fear terms mean? Match the columns.

A

1. Haemophobia
2. Dentophobia
3. Ornithophobia
4. Thermophobia
5. Aviophobia
6. Acrophobia
7. Cynophobia
8. Anthophobia
9. Aquaphobia
10. Arachnophobia

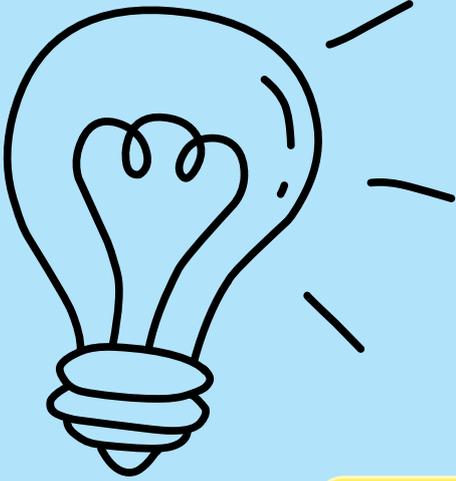
B

- a. Heat
- b. Water
- c. Dogs
- d. Height
- e. Blood
- f. Spiders
- g. Flying
- h. Dentist
- i. Birds
- j. Flowers



# CHAPTER- 24

## RIDDLES



**Q1. Which days are the strongest?**

**Q2. When do elephants have 8 feet?**

**Q3. Which days are the strongest?**

**Q4. Which word can be pronounced faster by adding two letters?**

**Q5. What has fifty heads but can't think?**

**Q6. Which animals can carry the most on its back?**

**Q7. How many cookies can we eat on an empty stomach?**

**Q8. Name Three consecutive days without using the words Wednesday, Friday, or Sunday?**

