# **BOOK : MEMORY MAGIC**

# **SUBJECT: GK**

# PAGE NO.12 WHAT'S IN A NAME ?

# Write the first name of these famous women with the help of clues given in brackets:

- 1. <u>Lata Mangeshkar</u> (melody queen)
- 2. <u>Sania</u> Mirza (tennis player)
- 3. <u>Marie</u> Curie (discovered radium)
- 4. <u>Deepika</u> Padukone (a popular actress)
- 5. <u>Sunita Williams</u> (Indian astronaut)
- 6. <u>Diana</u> Spencer (wife of Prince Charles)
- 7. <u>Helen Keller</u> (born blind and deaf)
- 8. <u>Pratibha</u> Patil (first woman president of India)

#### PAGE NO.13 FLOWER PUZZLE

# **Figure out the words that answer the clues in the brackets. Write the words in the blanks but BACKWARD to form the name of the flower:**

1. LAVE <u>DER</u>	( colour of blood )	RED
2. <u>MAR</u> IGOLD	(male sheep)	RAM
3. <u>POP</u> PY	( another name for dad )	POP
4. DAFFO <u>DIL</u>	( top of a jar	LID
5. <u>PAN</u> SY	( short sleep )	NAP
6. <u>BUT</u> TERCUP	(bathing place)	TUB
7. <u>GAR</u> DENIA	( cleaning cloth )	RAG
8. S <u>NOW</u> BALL	(opposite of deafeated)	WON

Q. Which was the favourite flower of Pt.Jawaharlal Nehru?

Ans. Rose.

# PAGE NO.14 WELL DONE BRAVO!

## Name the explorers with the help of given descriptions:

1. This Portuguese explorer was the first to sail around the world.

# Ferdinand Magellan

2. This Italian merchant traveller visited China and other Far East countries.

# Marco Polo

3. This Portuguese explorer discovered a sea route to India in 1498 via the Cape of Good Hope, at the souhern tip of Africa.

# Vasco da Gama

4. This British captain explored the coasts of Australia, New Zealand and North America.

## James Cook

5. This Scottish explorer discovered and named the Victoria Falls in Africa after British Queen Victoria.

# David Livingstone

6. This Italian explorer discovered North, Central and South America and the islands of west indies.

Christopher Columbus

# Fact to know:

Out of 265 sailors who set sail with Ferdinand Magellan on his round theworld journey, only 18 survived the trip.

# PAGE NO.15 FURIOUS NATURE

#### Name the natural disasters with the help of given descriptions:

1. Sudden movement of rocks and soil on the hills.

Landslide

2. Lack of rainfall causing shortage of food grains, widespread hunger and loss of life.

**Drought** 

3. Heavy rainfall with hail and thunder, capable of creating flood condition in a few minutes.

<u>Cloudburst</u>

4. An opening in the earth's crust through which hot lava and gases come out.

Volcano

- Sudden shaking of the ground, caused by the movement of the earth's crust.
   <u>Earthquake</u>
- 6. Large earthquakes underneath the ocean causing huge water waves.

<u>Tsunami</u>

# Fact to know:

- 1. In April 2015, a massive earthquake affected thousands of people in Nepal and India.
- 2. On December 2004, a tsunami caused by an undersea earhquake killed more than 283,100 people in Malaysia, India, Indonesia, Sri Lanka and Maldives.

## Read the clues and identify these flightless birds:

1. It is the largest living bird. It is found in Africa. It is the fastest runner among birds.

Ostrich

2. This shy small bird is the national symbol of New Zealand. It has nostrils at the tip of its bill.

<u>Kiwi</u>

3. This is a large bird of South America. Its wings spread out as sails when it runs.

<u>Rhea</u>

- 4. It is the second largest bird. It is found in Australia. It has a crest on its head. <u>Cassowary</u>
- 5. It is the world's only flightless parrot. It is ound in New Zealand. It is also called owl parrot.

<u>Kakapo</u>

6. This bird is found in Antarctica. It is highly adapted for life in very cold regions.

Penguin

# Fact to know:

1. The ostrich lays the largest egg almost as big as a football.

## PAGE NO.17

## NATURAL HEALERS

#### **Read the clues and write the names of the following medicinal plants:**

1.	The fruit of this plant are very rich in vtamin C. They are useful in curing	
	scruvy.	<u>Amla</u>
2.	The seeds of this plant are used as painkillesr and sedative.	<u>Opium</u>
3.	The leaves of this tree are used to cure skin diseases.	Neem
4.	The bark of this tree is used to cure malaria.	<u>Cinchona</u>
5.	The leaves of this plant are used to cure cough and cold.	<u>Tulsi</u>
6.	The seeds of this plant are used to cure constipation.	<u>Isabgul</u>

#### Fact to know:

1. Garlic is thought to protect the body against heart diseases.

# PAGE NO.18 YOUR ORGAN SYSTEM

#### **Read the clues to find out the names of organs:**

1. They clean the blood and make urine.	<u>Kidneys</u>
2. It is the biggest organ in the body.	Liver
3. It stores the food that we eat.	<u>Stomach</u>
4. It pumps blood all around the body.	<u>Heart</u>
5. They help us to breathe in air.	Lungs
6. This is the master organ. It enables us to think and act.	<u>Brain</u>

#### Fact to know:

- 1. All the body's blood flows through the kidneys every 10 minutes. So blood is filtered about 150 times a day.
- 2. Scientists can now grow human brain cells in a laboratory.

PAGE NO.19	FIRST IN SPACE
<ol> <li>First living being into space in 1957.</li> <li>First person to go into space in 1961.</li> <li>First woman to go into space in 1963.</li> <li>First person ever o walk in space in 1965.</li> </ol>	
5. First person to land on the moon in 1969	9. <u>Neil Armstrong</u>
6. First Indian to go into space in 1984.	Rakesh Sharma
7. First Indian woman to go into space in 1	998. <u>Kalpana Chawla</u>
8. First woman tourist in space in 2006.	Anousheh Ansari
<ol> <li>4. First person ever o walk in space in 196.</li> <li>5. First person to land on the moon in 1969.</li> <li>6. First Indian to go into space in 1984.</li> <li>7. First Indian woman to go into space in 1</li> </ol>	<ul> <li>5. <u>Alexie Leonov</u></li> <li><u>Neil Armstrong</u></li> <li><u>Rakesh Sharma</u></li> <li>998. <u>Kalpana Chawla</u></li> </ul>

# Fact to know:

1. Sunita Williams, Indian born American astronaut, holds the record of the longest stay in space for 195 days by any woman in the world.

# PAGE NO.20 FEAR WORDS

#### Write the cause of these phobias:

- 1. Chorophobia fear of dancing
- 2. Odontophobia fear of teeth
- 3. Ailurophobia fear of cats
- 4. Arachanophobia fear of spiders
- 5. Ophidiophobia fear of snakes
- 6. Pediophobia fear of dolls
- 7. Ichthyophobia fear of fish
- 8. Batrachophobia fear of frogs

#### **Things to know:**

1. The famous cricketer Nawab Mansoor Ali Khan Pataudi was suffering from aerophobia (fear from flying in aeroplanes).