

# EMPOWERING GK

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7

Answer Key



## **A Note to All Students About the Answer Key & Book Series**

Hello students!

**I hope you are doing well and working towards enhancing your general knowledge and awareness through the ‘Empowering GK with Global Jigyasa’ series among other resources.**

Before you open the answer key, **I just want to make sure that you have tried your best to find the answers for yourself!** All of us as human beings love getting answers to questions asked. It is human nature in fact.

However, when it comes to GK or any other subject, it is important to make sure that **we try our best to find the answers for ourselves before we use resources like answer keys.** Students, trust me when I say that you learn more while searching for answers than you do once you get them.

**General knowledge and awareness are all about reading new things. The joy of *jigyasa* or the curiosity to learn is what will make you better at GK.** Keep your eyes and ears open to learn about anything happening around you, in your society, your nation and the world. We don't always need to learn with a clear objective in mind like an exam, a test or school homework. **Learn for the fun of it! That's what GK is about.**

**Google search, use Wikipedia or other modes to learn more about the topics covered.** Discuss answers with your friends and more importantly, discuss all covered topics and chapters in greater detail. And then, once you are done with all of these things, access this answer key! *For students of younger grades (Grades 1 to 3), parents must help and be a part of this process.*

It is for this reason that the answer key has not been provided at the back of the GK book. **We also want you to access all resources on the online portal such as the Weekly Current Affairs Quizzes and Extra Questions (per chapter).** Only when you do this, will you be fully utilizing the book and ensuring that it not only helps you enhance your GK but also your current affairs knowledge.

That said, I hope the answers in this answer key provide you with a gateway to *global jigyasa!*

Stay updated! Stay enlightened!

Regards,  
**Anansh Prasad**  
Author – Empowering GK with Global Jigyasa  
Founder and MD – SkillSphere Education

*One day our nation is sure to fly. With these wings which at present dormant lie.  
And whether anyone else is there or not, we shall be there to see it off.....*

- Anansh Prasad

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**Do you stare at an electronic screen for at least 20 minutes every day? This might be your smartphone, television, laptop or tablet screen.**

 Yes

 No

**If we were to celebrate 'Screens Off' week during which no one is to use any electronic device for 7 days, would you feel uncomfortable?**

 Yes

 No

**The answer for both these questions is probably yes.**

Most of us cannot imagine life without electronic devices today.

**Screen addiction** is becoming a major problem in India and across the world – especially for 12-18 year olds.



**You probably have screen addiction if you:**

- Spend more than 2-3 hours on an electronic device beyond school work
- Continuously think of doing something on electronic devices even when not on them (like playing games)
- Have lost interest in spending time with others and doing non-screen activities

**The effects of screen addiction are:**

- Difficulty in sleeping at night & thinking clearly
- Inability to pay attention and focus for longer durations
- Causes problems with eyesight, posture and other health issues
- Affects social abilities and communication skills with others

**How do we tackle screen addiction?:**

- Set clear rules for screen time beyond school work
- Switch off all unnecessary notifications on your smartphones
- Develop at least 2 hobbies that don't involve using a screen
- Sleep without having any electronic devices around you



**How much time do you spend on screens every day? Do you believe you are addicted to them?**

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**What screen rules must be set in place to ensure that we don't suffer from screen addiction?**

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According to a study, over 5 lakh children in the age group of 12-18 years suffer from screen addiction. They spend over 2-3 hours on electronic devices every day for reasons beyond school work.



**In the box given, can you design a poster which encourages people to stop using screens excessively?**

Try and use a catchy tagline.  
One example is given.



### Art Integrated Activity



For answer keys, facts and more quizzes related to 'Screen Addiction' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7) You can also access them through the following QR Code.

CH 2

# PUBLIC SPEAKING

If someone were to ask you to speak about yourself in front of an audience of 200 people for 5 minutes, would you be able to do so?

- Yes
- No

The answer is probably NO! Most people can't speak about themselves for more than 20-30 seconds.

Developing the art of public speaking is important for excelling in life. Most people lack it.



All of us can speak about ourselves for 5 minutes! Simply answer these 5 questions in any order:

1. Any incident or experience that has had a big impact on you
2. What traits define you as a person (creative, talkative etc.)
3. Your hobbies
4. What is that one thing that makes you unique (we all have this!)
5. Your personal details (name, school name, hometown etc)



Reflect on these answers and then present your 5 minute introduction to your friends!



1. The fear of public speaking is believed to be the 2nd most widely seen fear in the world - after the fear of death. Do you know what it is called?

- a. Hydrophobia    b. Claustrophobia    c. Arachnophobia    d. Glossophobia

2. What are some of the skills that a good public speaker possesses?

- a. Voice Modulation     b. Maintaining Eye Contact     c. Good Body Posture    d. Hesitation

3. People practising which of these professions should have public speaking abilities?

- a. Teachers     b. Lawyers     c. Actors     d. Politicians

For answer keys, facts and more quizzes related to 'Public Speaking' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code



In a democracy, who has the real power?

The answer is us people who can vote!

Through different elections we empower

Leaders who must all their efforts devote

To working for our nation and its progress

Through constructive policies and directions

If with their performance they don't impress

We can pick new leaders in the next elections

When we turn 18, we get the right to vote

We must use it wisely and without fail

For if we don't, then we must not emote

About the conditions that in India prevail

With great power comes great responsibility, right?

So encourage all adults to vote and show their might!

**- Anansh Prasad**



In spite of voting being such a powerful right, why do some people still not end up voting during elections? How do you think this can be changed?



1. As per the Indian Constitution, every Indian citizen above the age of 18 is eligible to vote in local, state and general elections. Every person has one vote per election irrespective of caste, creed, religion etc. What is this principle also called?

- a. Universal Election Franchise
- b. Universal Adult Franchise
- c. Global Voting Right
- d. Indian Constitution Franchise

2. This is Shyam Saran Negi, a retired high school teacher. He was the first person to cast a vote in a general election in independent India. He did this on 25th October 1951, in a state famous for the Chamunda Devi temple and Dharmshala. Which state?

- a. Rajasthan
- b. Uttarakhand
- c. Himachal Pradesh
- d. Assam



3. State elections for all states in India take place once every 5 years unless the state governments dissolve earlier than that. Which leaders are we voting for during state elections?

- a. MLAs
- b. MLCs
- c. MPs
- d. DSPs

4. In order to conduct free, fair and safe elections in India, which of these are essential items? (More than one answer may be correct)

- a. Indelible Ink
- b. Electronic Voting Machines (EVMs)
- c. Chalk
- d. Glasses



5. A person born in which of these places is most likely not an Indian citizen and will hence be unable to vote in Indian elections?

- a. Dehradun
- b. Jaisalmer
- c. Kumarakom
- d. Karachi

6. During the Indian general elections of 2019, which political party got the most number of votes and won the election? (More than one answer might be correct)

- a. Indian National Congress (INC)
- b. Bharatiya Janata Party (BJP)
- c. Aam Aadmi Party (AAP)
- d. Samajwadi Party



7. With about 91.2 crore people eligible to vote (as of 2019), this country's general election is the biggest one in the whole world. Name this country.

- a. India
- b. China
- c. USA
- d. Great Britain

8. For which of these places do Indian citizens not vote to elect leaders?

- a. Male
- b. Tripura
- c. Ratlam
- d. Kozhikode

For answer keys, facts and more quizzes related to 'Voting & Elections' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code



# FAST FASHION



**Heaps of fast fashion clothing**

Source: Die Ausstellung

Most clothes that we buy form a part of what is called **fast fashion**. It is a term used to describe how the clothing industry picks the most happening fashion trends, manufactures clothes at cheap rates, and quickly brings them to retail stores while the trend is still in demand. E.g. An actress' clothes from her latest movie.

In earlier times, it used to take months to manufacture clothes, and retail stores used to sell them for several months. Thanks to fast fashion, time taken to produce clothes has fallen drastically but the way they're manufactured is the problem.

In most cases, these large fashion brands get clothes manufactured in developing countries like **Bangladesh, China and Vietnam**. Poor labourers (mostly women) work for very low wages - around Rs. 8000/- per month or even less. To make sure that clothes reach retail stores on time, they work 10-11 hours a day. The conditions they work in are so cramped and unsafe that in 2013, a cramped clothing factory building called **Rana Plaza in Bangladesh** collapsed killing over a 1000 people and injuring many more.



**The Human Cost of Fast Fashion**

Beyond this, the continuous disposal of old clothes has a huge environmental impact. **Wastewater** from clothing factories; **microplastics** in the clothes we wear; **carbon emissions** due to factory work; and **deforestation** due to rearing more sheep for wool are just some of the many problems. It takes up to 200 years for some clothes to decompose in landfills!

So the next time you think about buying clothes, just think of the environmental and human impacts too. While it's great to have new clothes, make sure to find out how they've been manufactured, and **say NO to unsustainable fast fashion!**



1. Some people also refer to fast fashion as 'blood fashion'? What might be the reason for this?

IT IS CALLED BLOOD FASHION BECAUSE OF THE TOLL THAT THIS TYPE OF FASHION TAKES ON THE LABOURERS THAT MAKE THESE CLOTHES AS A RESULT OF THE POOR WORKING CONDITIONS AND POOR PAY.

2. Why do you think big fashion brands prefer manufacturing clothes in developing nations like Bangladesh?

- a. Cheaper labour
- b. Less environmental rules
- c. Easily available labour
- d. All of these

3. Amancio Ortega is considered the pioneer of fast fashion in the world. He is the founder of a globally popular fashion company headquartered in Spain. Name it.

- a. FabIndia
- b. Zara
- c. H&M
- d. Tommy Hilfiger

4. What steps can be taken in your opinion to make fast fashion safer for labourers as well as the environment?

- STRICTER LAWS WITH RESPECT TO EMPLOYMENT CONDITIONS AND EMPLOYEE WELFARE
- STRICT ENFORCEMENT OF THE LAW AND SEVERE PUNISHMENTS
- INCREASE IN MINIMUM WAGE LIMIT
- CREATING MORE AWARENESS IN CONSUMERS

5. How many clothes are estimated to be manufactured every year across the world?

- a. 8 crores
- b. 80 crores
- c. 800 crores
- d. 8000 crores

For answer keys, facts and more quizzes related to 'Fast Fashion' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code





Each of India's cities and towns have their own specialties. Provided below are images of some Indian towns and cities.

Using the names in the box provided and the line of information related to them, identify these cities. The small image next to the blank in each city's image starts with the same letter as the city.

Kanpur - Digboi - Vazhakulam - Ludhiana - Surat  
Dhanbad - Moradabad - Anand - Visakhapatnam

Home to India's oldest shipyard



VISAKHAPATNAM

Origin of Amul & India's White Revolution



ANAND

City in Punjab known for producing cycles



LUDHIANA

Brass city of India



MORADABAD

Leather hub of India



KANPUR

India's Coal Capital located in Jharkhand



DHANBAD

Diamond capital of India



SURAT

Pineapple city of India



VAZHAKULAM

Asia's first oil well was drilled here



DIGBOI



For answer keys, facts and more quizzes related to 'Magical Indian Cities' & weekly current affairs quizzes, please visit the following link: [globaljigyastra.com/books/grade7](http://globaljigyastra.com/books/grade7). You can also access them through the following QR Code.

# CH 6 GREAT KINGS OF INDIA



Jigyasu's!  
Quizzes!

India has also been the land of some of the greatest kings, kingdoms and dynasties seen in world history.

Answer the following questions related to them. More than one answer might be correct.

1. Rajaraja I was one of India's greatest rulers. His empire extended across present-day Kerala, Tamil Nadu and other parts of South India. He belonged to the Chola dynasty and built the beautiful \_\_\_\_\_ temple in Tamil architecture style - dedicated to Lord Shiva. Name the temple.

- a. Kedarnath
- b. Angkor Wat
- c. Brihadisvara Temple
- d. Akshardham



2. \_\_\_\_\_ was a great Indian ruler who ruled over present-day Rajasthan, Haryana and Delhi. He is known for his bravery displayed in the First and Second battles of Tarain fought against Muhammad Ghori. A 2022 movie based on \_\_\_\_\_ starring Akshay Kumar was also released. Fill in the blanks.

- a. Ranjit Singh
- b. Ashoka the Great
- c. Prithviraj Singh Chauhan
- d. Chandragupta Maurya



3. Razia Sultana was the first woman to rule over a significant kingdom in India. She belonged to the Mamluk Dynasty - one of the many dynasties of the Delhi Sultanate. Can you name some of the Delhi Sultanate's other great rulers?

- a. Qutub-ud-din Aibak
- b. Akbar
- c. Maharana Pratap
- d. Iltutmish



4. Krishnadevaraya was a king of the Vijayanagara Kingdom, the largest kingdom after the Delhi Sultanate fell. The capital of this kingdom was \_\_\_\_\_ - a fortified city. Today, \_\_\_\_\_ is located in Karnataka and is a UNESCO World Heritage Site. Fill in the blanks.

- a. Hampi
- b. Amer Fort
- c. Kumbhalgarh
- d. Fatehpur Sikri



5. Having a short rule of just 7 years, Sher Shah Suri greatly impacted Indian history with his administration. He is credited with restoring the Grand Trunk Road - a large road network. Can you name some of the Mughal kings who ruled after him?

- a. Akbar     b. Jahangir     c. Shahjahan    d. Genghis Khan



6. Akbar is one of India's greatest kings. A Mughal ruler, he was a brilliant administrator and led many successful military campaigns. The 9 intellectuals in his court were called navratnas. Which of these were some of them?

- a. Birbal    b. Jahangir     c. Nana Sahib     d. Tansen



7. Chhatrapati Shivaji was a dynamic ruler who played a major role in establishing and expanding the \_\_\_\_\_ empire. He realised the importance of coastal warfare and therefore built a strong navy and many coastal forts. Fill in the blank.

- a. Chola    b. Pandya     c. Maratha    d. Mewar



8. Guru Gobind Singh was the tenth \_\_\_\_\_ Guru. He was a spiritual master and a great warrior. He is the founder of the \_\_\_\_\_ warrior community called the Khalsa. Fill in the blanks.

- a. Hindu    b. Buddhist    c. Jaini     d. Sikh



9. Muhammad bin Tughlaq was also a ruler of the Delhi Sultanate. One of his most impactful decisions was to shift his capital from Delhi to Daulatabad - situated in present-day \_\_\_\_\_, and then back to Delhi. \_\_\_\_\_ is the city where you will find the Ajanta and Ellora Caves. Fill in the blanks.

- a. Mumbai    b. Nagpur     c. Aurangabad    d. Mysore



10. The Mughal ruler Shahjahan is known for having built some of India's most beautiful monuments. While Taj Mahal is one of them, which of these are some other monuments built during his reign?

- a. Red Fort    b. Akbar Memorial  
c. Gateway of India    d. Mysore Palace



For answer keys, facts and more quizzes related to 'Great Kings of India' & weekly current affairs quizzes, please visit the following link: [globaljigyasa.com/books/grade7](http://globaljigyasa.com/books/grade7). You can also access them through the following QR Code.

## CH 7

## INDIA'S ARMED CONFLICTS

**India is a peaceful country that has always believed in the saying – ‘Live and let live’.**

Unfortunately though, its relationship with some of its neighbours has been tense. This is due to border disputes and terrorism that has affected Indians.

**We have to thank the Indian Armed Forces** for protecting our lives and the nation without thinking about the sacrifices they have to make, including their lives at times.



1. India and Pakistan have had a very tense relationship ever since their partition on 15th August, 1947. Almost immediately after independence in 1947–48, the first war between the nations was fought over a region that has been disputed ever since. Name it.

- a. Hyderabad
- b. Kashmir
- c. Arunachal Pradesh
- d. Nagaland



2. India's second war took place with China in 1962 due to a dispute over a region called Aksai Chin. India strongly claims it is a part of Ladakh while China claims it to be its own territory. India suffered heavy losses during the war leading to major strengthening of its armed forces. Who was India's Prime Minister back then?

- a. Jawaharlal Nehru
- b. Narendra Modi
- c. Atal Bihari Vajpayee
- d. Manmohan Singh



3. Another war took place with Pakistan in 1965. The reason was Pakistan's plan to send and support terrorists in Kashmir to weaken the Indian government's control over it. The war went on for 17 days with India securing a strategic victory. Which of these mountain ranges pass through Kashmir?

- a. Andes
- b. Arakan Yoma
- c. Nilgiris
- d. Pir Panjal



4. The 1971 war with Pakistan is one of the most successful ones for the Indian Armed Forces. India beat Pakistan very decisively in the war which also led to the liberation of East Pakistan. It is now a country that neighbours West Bengal. What is it called?

- a. Myanmar
- b. Bangladesh
- c. Tibet
- d. Maldives



5. Although not officially declared as one, the most recent war between India and Pakistan took place in 1999 along the LOC in Kargil, Ladakh. India secured victory and reclaimed the mountain peaks in Kargil that were occupied by Pakistan. What is the full form of LOC?

- a. Leave of Command
- b. Line of Conquer
- c. Line of Control
- d. Licence of Commander



6. India and China had a recent armed conflict in the Galwan river valley. The Chinese forces were objecting to India building a road in this region which they claim as their own. This skirmish in 2020 led to the deaths of a few soldiers on both sides. Which of these countries shares a land border with both China and India?

- a. Thailand
- b. Maldives
- c. Bhutan
- d. Sri Lanka



7. The highest rank in the Indian Army is a ceremonial or wartime rank. It has only been given to 2 people since independence. One of them is Sam Manekshaw who led India to victory during the 1971 Indo-Pak war. What is this rank in the Indian Army?

- a. Field Marshal
- b. Chief Air Marshal
- c. Chief General
- d. Senior Admiral

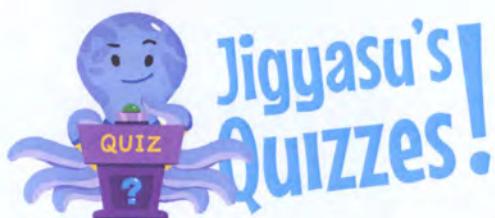


8. During wartime, many members of the Indian Armed Forces fight courageously, giving up their lives to protect our nation. Some of them show unbelievable acts of bravery and for this, they are awarded India's highest wartime gallantry award. Only 21 members of the Indian Armed Forces have got it till date. Name it.

- a. Mahavir Chakra
- b. Bharat Ratna
- c. Kirti Chakra
- d. Param Vir Chakra



For answer keys, facts and more quizzes related to 'India's Armed Conflicts' & weekly current affairs quizzes, please visit the following link: [globaljigyasa.com/books/grade7](http://globaljigyasa.com/books/grade7). You can also access them through the following QR Code.

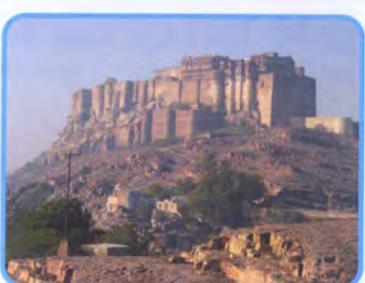
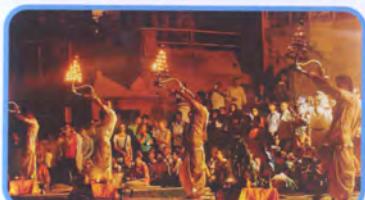


India is the land of marvels full of beautiful tourist attractions. Solve the following crossword to learn more about them!

The hints and the crossword are provided from the next page onwards

### Across

- 4. The **Mysore** Palace, also known as the Amba Vilas Palace, is situated in Karnataka. Situated near the Chamundi Hills, the **Mysore** Palace was built by the Wodeyar dynasty.
- 6. The Victoria Memorial in **KOLKATA** is a large monument built in the memory of Queen Victoria. **KOLKATA** served as the capital of British India till 1911 when the capital was shifted to New Delhi.  
**(Kolkata/Bengaluru/Chennai)**
- 7. Having existed for at least 2,500 years, Varanasi is one of the oldest continually inhabited cities in the world. The **GANGA** Aarti at Dashashwamedh Ghat is world famous. **(Kaveri/Tungabhadra/Ganga)**
- 8. Mehrangarh fort in Rajasthan was built in 1459 AD. It is situated in **JODHPUR** - also known as the 'Blue City' because one side of the city appears blue from the fort as Brahmin houses were painted in that colour. **(Jodhpur/Lucknow/Kochi)**



### Down

- 1. The Statue of Unity is the tallest statue in the world - depicting Sardar Vallabhbhai Patel. It is situated at the Sardar Sarovar Dam. The dam is built over **NARMADA**, one of only two major Indian rivers that flow from the east towards the west into the Arabian Sea. **(Brahmaputra / Narmada / Kaveri)**



2. The Ajanta and Ellora Caves are one of the oldest rock-cut caves found in India and are known for BUDDHIST religious art. \_\_\_\_\_ is one of the oldest religions to have originated in India.

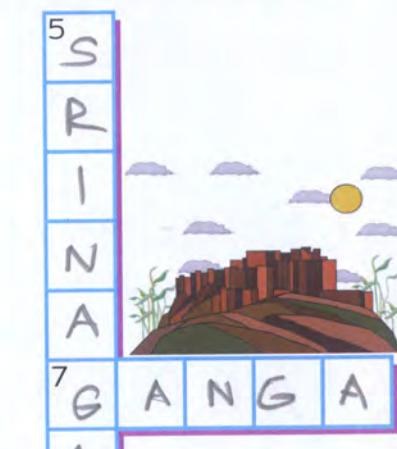
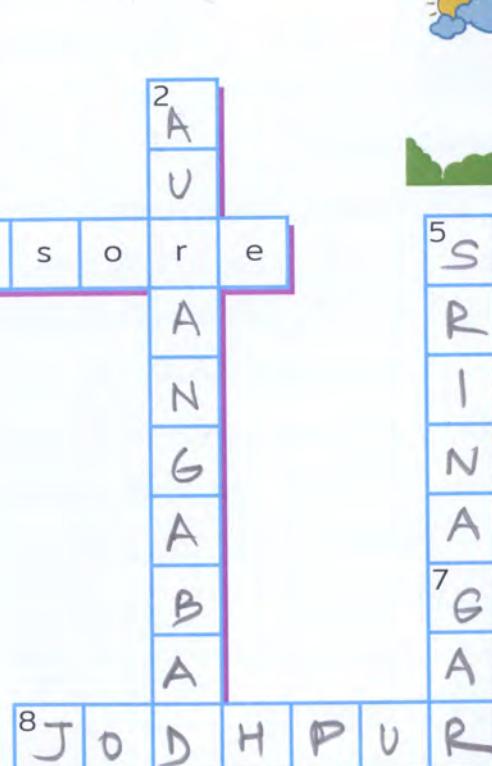
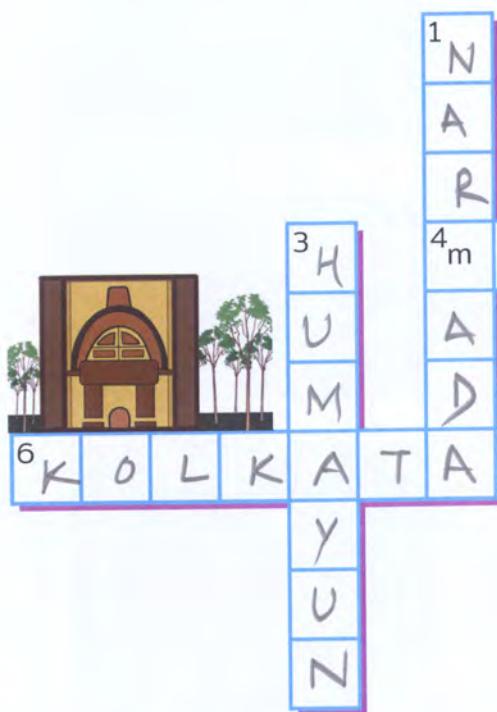
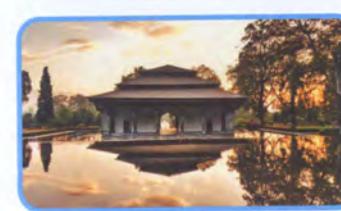


**(Islamic/Buddhist/Indic) QUESTION EDITED IN NEW VERSION**

3. HUMAYUN's Tomb is situated in Delhi and currently houses close to 150 tombs. Son of Babur, HUMAYUN played an important role in consolidating Mughal rule in India after the death of Sher Shah Suri. (**Humayun/Qutbuddin Aibak/Aurangzeb**)



5. Situated near Dal Lake in SRINAGAR, the Shalimar Bagh was built by Mughal emperor Jahan-gir. \_\_\_\_\_ is known for its boathouses, also called Shikaras. (**Jammu/Srinagar/Amritsar**)



For answer keys, facts and more quizzes related to 'India's Tourist Attractions' & weekly current affairs quizzes, please visit the following link: [globaljigyasa.com/books/grade7](http://globaljigyasa.com/books/grade7). You can also access them through the following QR Code.

## CH 9

## FAMOUS BRANDS AND PRODUCTS



India has many famous brands and products which are well known across the globe.

Using the hints and images provided, can you identify some of them provided below?

One example is given

Largest biscuit manufacturer in the world



Parle - G

Famous for making consumer goods like amla hair oil



DABUR

Largest Indian car manufacturer



TATA

India's most popular dairy company



AMUL

Leading bike manufacturer in India



BAJAJ

Most exported variety of mangoes from India



ALPHANSO

A popular footwear from Maharashtra



KOLHAPURI CHAPPAL

India's largest watchmaker



TITAN

Indian variety also called the 'King of rice'



BASMATI

For answer keys, facts and more quizzes related to 'Famous brands and Products' & weekly current affairs quizzes, please visit the following link: [globaljigyastra.com/books/grade7](http://globaljigyastra.com/books/grade7). You can also access them through the following QR Code



From the box provided below, identify the names of these famous artists and authors of the world. Use the hints for help. One example is given.



Agatha Christie - Jane Austen - Rudyard Kipling - Arundhati Roy - Charles Dickens  
Leonardo da Vinci - Michelangelo - Pablo Picasso - William Shakespeare

Painter of  
Mona Lisa



LEONARDO DA VINCI

Known for sculptures  
inside Vatican City



MICHELANGELO

Author of Merchant  
of Venice



WILLIAM SHAKESPEARE

Founder of the 20th  
century Cubist Movement



PABLO PICASSO

Author of Murder on  
the Orient Express



AGATHA CHRISTIE

Author of Tale  
of Two Cities



CHARLES DICKENS

Author of Pride  
and Prejudice



JANE AUSTEN

Author of God  
of Small Things



ARUNDHATI ROY

Author of the  
Jungle Book



RUDYARD KIPLING



For answer keys, facts and more quizzes related to 'Great Artists and Authors' & weekly current affairs quizzes, please visit the following link: [globaljigyastra.com/books/grade7](http://globaljigyastra.com/books/grade7). You can also access them through the following QR Code.

**Individuals who donate money and put in their time, skills and efforts to help the poor and underprivileged are called philanthropists. They work towards creating a better world.**

There are many great philanthropists and social workers across the globe who have revolutionised the world.



Match the numbered statements with the images of the philanthropists they are describing. One example is given.

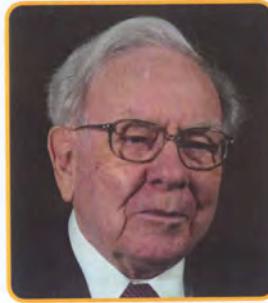
1. **Founder of Microsoft**, he is known for running a huge charitable foundation that fights diseases in developing countries.
2. **Founder of Wipro**, he consistently donates thousands of crores every year to improve education across more than 2,000 rural education systems in India
3. **CEO of Berkshire Hathaway**, he is one of the most successful investors ever, and has pledged to donate 99% of his wealth through the 'Giving Pledge' promise. His last name is similar to that of a lunch spread!
4. **Iraqi human rights activist** fighting to end sexual violence against women as a weapon of war. The last letter in her last name is same as the letter with which the capital of Assam's name starts
5. **Colombian activist** known for her activism against wildlife trade and crimes against indigenous communities in South America. Her first name ends with the same letter as the first letter in the largest continent.
6. **Yemeni journalist** who advocated for press freedom in Yemen. Many believe that her protests led to massive protests against the government
7. **As the President of Liberia**, she became the first female leader to be elected as the head of an African country. She is known for her non-violent struggle to ensure women's rights in the country. Part of her name is the same as a part found in every tree.
8. **Former Vice President of the USA** and one of the most passionate climate activists in the world. Known for his book and documentary named 'An Inconvenient Truth'.
9. **First Indian woman to join the Indian Police Service**. Known for her campaigns against drug abuse and for introducing positive prison reforms.

Tawakkol Karman



6

Warren Buffet



3

Nadia Murad



4

Kiran Bedi



9

Bill Gates



1

Al Gore



8

Azim Premji



2

Angela Maldonado



5

Ellen Johnson Sirleaf



7



What is that one social issue in your community that you feel strongly about? Can you make a hand drawn or digital poster to fight for this cause and share it with others?



For answer keys, facts and more quizzes related to 'Philanthropists & Social Workers' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code.

## CH 12 GALLANTRY AWARDEES OF INDIA II



Gallantry awards are special honours given to those members of the armed forces and regular citizens, who have performed unimaginable acts of bravery and sacrifice.

India's highest gallantry award for acts of bravery during wartime situations is the **Param Vir Chakra (PVC)**. The 3 words literally mean 'Wheel of the Ultimate Brave'.

**While the PVC is the highest wartime gallantry award, the Ashoka Chakra is the highest peacetime gallantry award.** It has been given to many brave Indians.

*Answer the following questions related to PVC awardees.*

1. Jadunath Singh was awarded the PVC posthumously for his exemplary courage during the 1947-48 Indo-Pak War. He resisted 3 waves of attacks by the Pakistani army along with his section of 9 men in the Naushahra sector of Jammu and Kashmir. Which of these rivers flow through Kashmir?

- a. Ganga
- b. Krishna
- c. Jhelum
- d. Brahmaputra



2. Karam Singh was awarded the Paramvir Chakra in his lifetime for his role in the 1947-48 Indo-Pak War. Despite being severely wounded, he and his men were able to ward off 8 waves of attacks by the Pakistanis in one day. Karam Singh was born in X famous for the Jallianwala Bagh and Guru Ke Mahal. Identify X.

- a. Punjab
- b. Sindh
- c. Balochistan
- d. West Bengal



3. Captain Gurbachan Singh Salaria was martyred while trying to establish peace in \_\_\_\_\_ on behalf of the United Nations Peacekeeping Forces in 1961. \_\_\_\_\_ river is the deepest river in the world and runs through the Democratic Republic of \_\_\_\_\_ in Africa. Fill in the blanks.

- a. Argentina
- b. Brazil
- c. Congo
- d. Mexico



4. Subedar Joginder Singh laid down his life while fighting the Chinese army in the North East Frontier Agency (NEFA) in the 1962 Sino-India War. Today, we know NEFA as \_\_\_\_\_. It is called the 'Land of the Rising Sun in India' and is also the easternmost state of India. Fill in the blanks.

- a. Kerala
- b. Assam
- c. Arunachal Pradesh
- d. Rajasthan



5. Ardeshir Tarapore was awarded the PVC for his brave tank battles with the Pakistani army in the 1965 war. Under his leadership, his regiment was able to destroy 60 Pakistani tanks. The name Tarapore is derived from Tarapur - an area in \_\_\_\_\_, the 'City of Dreams' to which he belonged. Fill in the blanks.

- a. Mumbai
- b. New Delhi
- c. Chennai
- d. Srinagar



6. Lance Naik Albert Ekka was awarded the PVC for his brave attacks on the enemy despite being heavily wounded during the Indo-Pak war of 1971. The war resulted in the formation of Bangladesh. Can you name the current Prime Minister of Bangladesh (as of 2022)?

- a. Mujibur Rahman
- b. Mamata Bannerji
- c. Sheikh Hasina
- d. Imran Khan



7. Colonel Hoshiyar Singh Dahiya received the PVC for his bravery during the Indo-Pak War of 1971. He supported his troops despite being heavily wounded and refused to be evacuated. He survived the war and passed away in 1998 in \_\_\_\_\_ - a city famous for the Amer Fort and Jaigarh Fort. Fill in the blank.

- a. Mysore
- b. Kolkata
- c. Jodhpur
- d. Jaipur



8. Sanjay Kumar received the PVC for his single-handed effort to neutralise multiple enemy targets during the Indo-Pak Kargil conflict of 1999. This conflict was known as Operation \_\_\_\_\_ in India. \_\_\_\_\_ in English means 'Victory'. Fill in the blanks.

- a. Lakshya
- b. Vijay
- c. Sanjay
- d. Mahaan



Using sites like Google Search and Wikipedia, find the names of at least 5 Ashoka Chakra awardees and their inspiring stories. Share these with your friends and family!



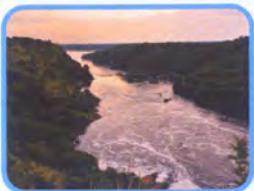
For answer keys, facts and more quizzes related to 'Gallantry Awardees of India II' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code.



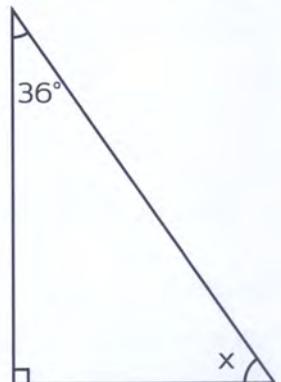
The world is full of beautiful mysteries, facts and features. Let's learn about the world through some important numbers!

Answer these questions with a little bit of mathematics!

- 1. While Asia is the largest continent in the world, Africa is the one that has the most number of countries such as Nigeria, Egypt, Rwanda, Kenya among many others. The final angle X in this triangle is equal to the number of countries in Africa.



$$X = \underline{\hspace{2cm}} 54$$

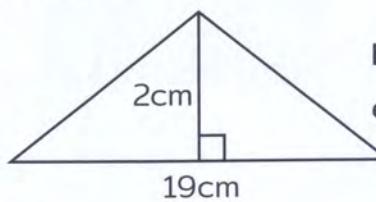


- 2. Located between Nepal and Tibet, **Mount Everest** is the highest mountain in the world. The height of Mount Everest is = 10 km - 115100 cm.

The height of Mount Everest is = 8849 metres



- 3. The **eurozone**, also referred to as the **euro area**, is a group of countries in Europe who have together adopted the euro (€) as their currency. Germany, France, Austria and Belgium are some of the countries in it. The total number of countries in the eurozone is equal to the area of this triangle.



Number of countries in the eurozone = 19



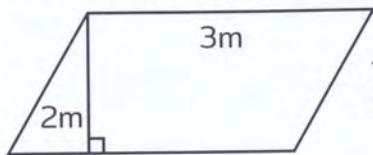
- 4. The **koala** is an endangered animal found only in Australia. It spends most of its life in trees (**arboreal creatures**). Owing to deforestation, bushfires and droughts, forest cover is falling and this has made koala numbers fall drastically. As of 2021, it is estimated that the number of koalas in the wild is only approximately X.

$$X = (182000 + 2000) \div 2$$

- The number of koalas (X) still left in the wild is believed to be = 92000



5. The largest river in the world by discharge volume of water, the **Amazon river** flows through half the countries in South America. These countries include Peru, Bolivia, Brazil among others. If the area of this parallelogram Y is the number of countries it flows through, then how many countries are there in South America?



The number of countries in South America = 12



6. **Japan** is a beautiful country with all kinds of natural marvels including volcanoes, mountains and other scenic beauty. It is also the country with the world's oldest population. While the median age of people in India is 28.7 (as of 2022), the median age of people in Japan is Z (as of 2022).

$$Z = 28.7 + 19.9$$

- The median age of people in Japan Z =  
48.6



7. While **France** is only the 49th largest country in the world by size, it has the most number of time zones - even more than Russia, the largest country. X is the number of timezones that France has.

$$X = (360 \div 30)$$

- The number of timezones that France has = 12



8. The Bee Hummingbird is only found in the South American country called Cuba. It is the smallest known bird in the world with its length being only about Z inches. They weigh less than 2 grams and because they are so small, they are often mistaken as bees.

$$Z = 5.85 - (3 \times 1.2)$$

- The approximate length of a Bee Hummingbird is = 2.25 inches (that's smaller than our middle finger!)



For answer keys, facts and more quizzes related to 'Our World in Numbers' & weekly current affairs quizzes, please visit the following link: [globaljigyasa.com/books/grade7](http://globaljigyasa.com/books/grade7). You can also access them through the following QR Code.



The United Nations is the largest international organisation of nations in the world. It works towards ensuring international peace and security, friendly relations among countries, achieving international cooperation among other roles.

It is like the school of the world where representatives of different countries come like students to discuss different global issues.

Answer these questions related to the United Nations. Also find the answers in the word grid on the next page. One example has been provided

1. The United Nations was established immediately after World War 2 in 1945. Back then, it had 51 founding member nations including the SO V I E T Union which is now Russia.



2. The headquarters of the United Nations (UN) is located in a North American city which is often called the 'Big Apple'. Famous for Manhattan, Times Square and the Statue of Liberty, this city is NE W Y O R K



3. The highest position in the UN is that of the Secretary General - currently António Guterres. He is a politician and diplomat belonging to the same European country as the footballer Cristiano Ronaldo. This country is PORTUGAL (Think Lisbon!).



4. As of 2022, the United Nations has 193 member countries with South Sudan being the most recent one to join in 2011. These countries have different forms of government including autocracy and theocracy. India is a DEM—C—

DEMOCRACY



5. The most powerful body in the United Nations is the Security Council. It deals with any threats to international peace and security. It has 15 member nations out of which 10 keep changing every 2 years. There are 5 permanent member countries called P5. These are the USA, UK, Russia, France and India's neighbour CHINA

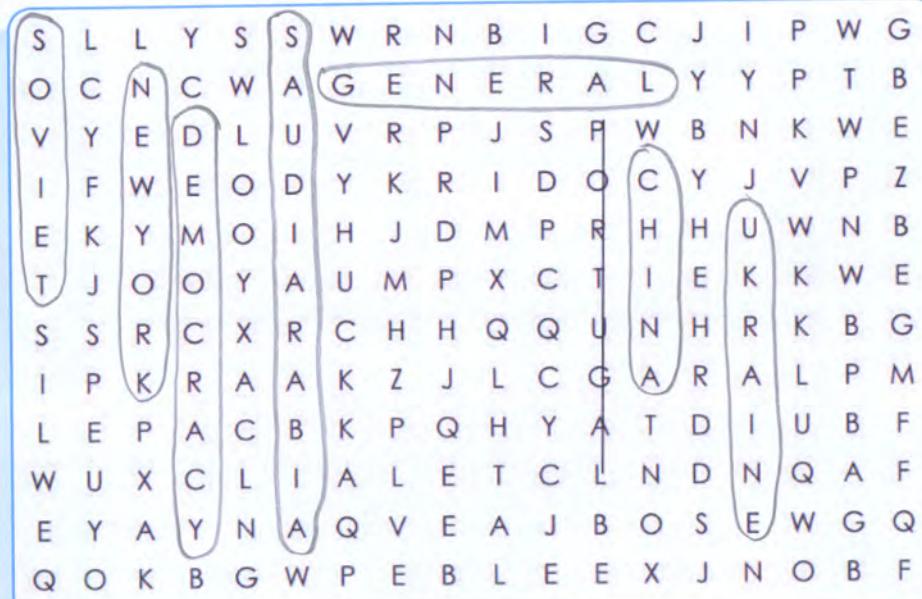


6. The largest organ of the United Nations is the UN GENERAL Assembly. It has representatives from all 193 member nations. It discusses and tries to solve a range of social, economic, political and other issues facing the world. In India, the GENERAL elections generally take place once in 5 years.



7. Since 2022, one of the biggest issues that the United Nations is trying to resolve is the armed conflict between Russia and another European country. Russia's invasion of this country has led to the deaths of hundreds of civilians. Kyiv is the capital of this country named UKRAINE.

8. Another country where the UN is working towards resolving major problems is Yemen. Located in the Middle East, as of 2022, it is facing a severe food, water and health crisis. It is badly affected due to armed conflict between the government and Houthi rebels. A nation also known as the 'birthplace of Islam' neighbours it. This nation is SAUDI ARABIA.



Model UN conferences are simulations of the United Nations in which children roleplay as world leaders. Visit this link to learn how to participate in them: <https://bit.ly/MUN-Procedure-Videos>



For answer keys, facts and more quizzes related to 'The United Nations' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code.

## CH 15

## MULTINATIONAL COMPANIES



Jigyasu's  
Quizzes!

Multinational companies are those companies that have presence in more than one country - sometimes all across the world.

Match the numbered statements below with the multinational companies they are describing. One example has been provided.

1. Largest laptop manufacturer in the world
2. World's largest food and beverage company
3. Leading phone manufacturer globally
4. Largest oil and gas company in the world
5. One of the world's largest e-commerce websites
6. One of the largest banks globally
7. Famous chocolate manufacturer
8. Famous pharmaceutical company



8

6

ExxonMobil

FERRERO  
ROCHER

Lenovo

4

7

1

阿里巴巴  
Alibaba.com™



5

2

SAMSUNG

3

For answer keys, facts and more quizzes related to 'Multinational Companies' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code





The world is full of large and grand things - some larger than all others! In each set of images, circle the largests in the world. One example is given.

1. The largest fish in the world



Blue Whale



Whale Shark

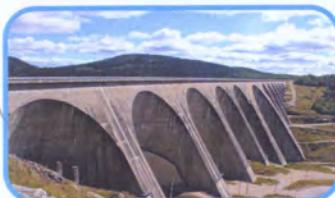


Tiger Shark

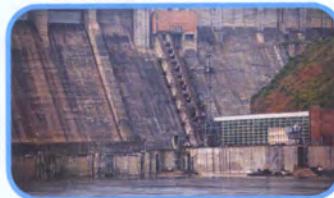
2. The largest dam in the world (in terms of hydroelectric power generation)



Three Gorges Dam,  
China



Daniel Johnson Dam,  
Canada

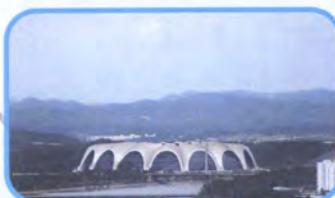


Krasnoyarsk Dam,  
Russia

3. The largest stadium in the world as of 2022 (by capacity)



Narendra Modi  
Stadium, India



Rungrado 1st of  
May Stadium,Pyong-  
yang, North Korea



Michigan Stadium,  
Michigan, USA

4. World's largest manufacturer of cars in 2021 (by sales)



Honda



Volkswagen



Toyota

**5. World's largest airport as of 2022 (by area)**



King Fahd  
International Airport,  
Saudi Arabia



Suvarnabhumi  
Airport, Thailand



Denver International  
Airport, USA

**6. World's largest reptile**



Saltwater Crocodile



American Alligator



Leatherback Sea  
Turtle

**7. World's largest democracy (by population)**



USA



India



Russia

**8. World's largest lake (by volume)**



Lake Victoria



Lake Superior



Caspian Sea

**9. Largest island in the world**



Baffin Island



Borneo Island



Greenland

For answer keys, facts and more quizzes related to 'The World's Largests!' & weekly current affairs quizzes, please visit the following link: [globaljigyasa.com/books/grade7](http://globaljigyasa.com/books/grade7). You can also access them through the following QR Code





Every religion has monuments of great significance associated with it. They are spread across the world.

**Can you match the numbered statements with the images of the monuments they are talking about? One example is given.**

1. This group of temples is one of the most revered sites for those who follow Jainism
2. Originally constructed as a Hindu temple, this monument is now a Buddhist temple and is the largest religious monument in the world
3. This monument in Jerusalem is sacred for the followers of Judaism, Christianity and Islam
4. Situated in Vatican City, this is one of the holiest sites for Christians
5. This is the second-largest statue in the world. It is situated in China and is dedicated to Lord Buddha
6. This Islamic monument in Mecca witnesses a large pilgrimage every year - the Hajj

Temple Mount



3

Spring Temple Buddha



5

Angkor Wat



2

The Kabah



6

Palitana



1

St Peter's Basilica



4



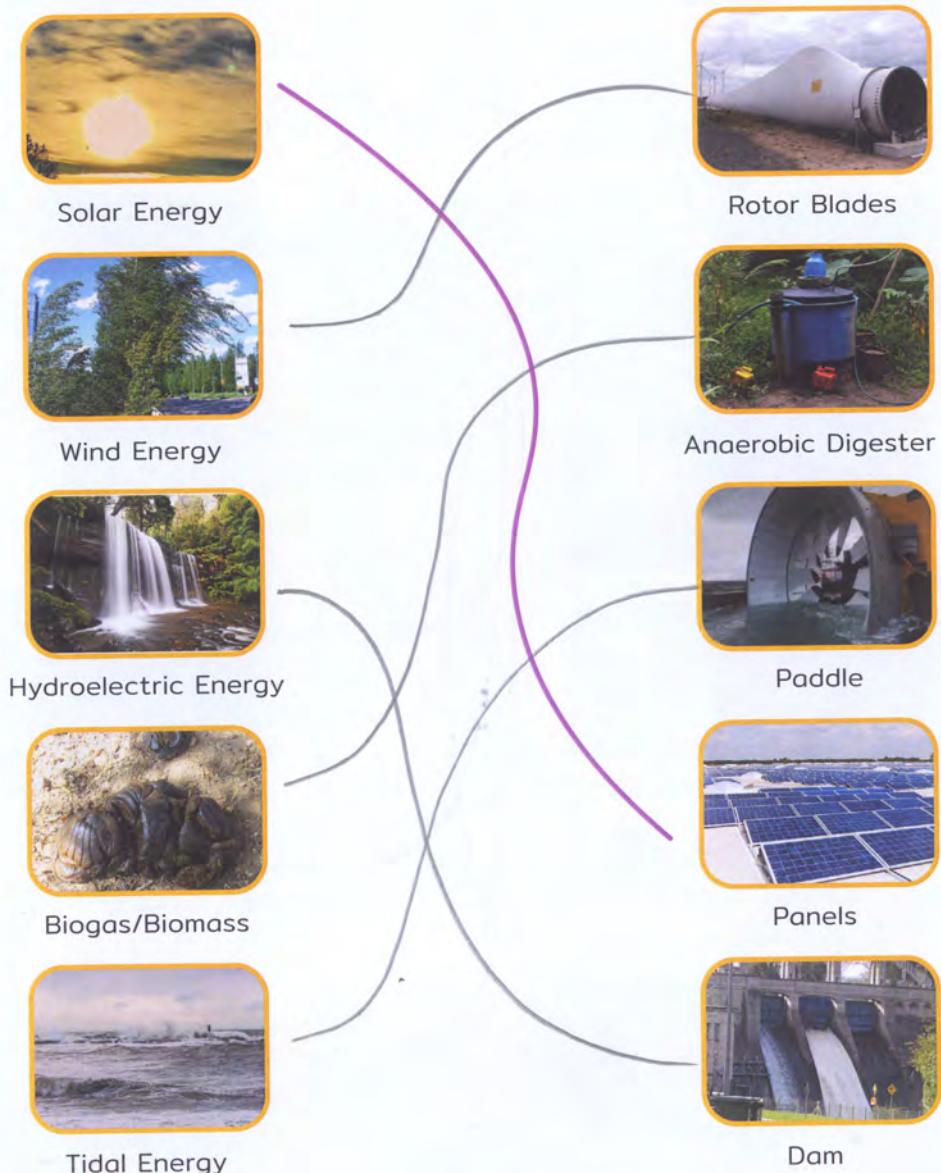
For answer keys, facts and more quizzes related to 'Famous Religious Monuments' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7) You can also access them through the following QR Code.



India is steadily shifting towards using more renewable energy. This is important for our carbon emissions 🚂 to reduce and to tackle global warming.

While the sun ⚡, wind 🌬, running water 💦 etc. are sources of renewable energy, there are **different technologies used to convert their energy into electricity.**

*Match the columns of different energy sources with their technologies. One example is given.*



For answer keys, facts and more quizzes related to 'Renewable Energy Technologies' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code



# WHAT'S THE PROCESS? II



The making of anything involves different scientific processes. Match the columns of different things with the processes involved in making them. One example is given.

Making Of	Process
Paper	Shearing Sorting Dyeing
Glass	Mining Cutting Polishing
Movie	Melting Coating Glazing
Curd	Debarking Pulping Drying
Coffee Drink	Heating Adding of Lactobacillus Fermentation
Wool	Scriptwriting Casting Directing
Finished Diamond	Roasting Grinding Brewing



For answer keys, facts and more quizzes related to 'What's the Process? II' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code.

# THE SCIENTIFIC LINKS



Each set of 3 images provided below has a common scientific link. Using the options provided in the box, can you identify this scientific link? One example is given.

Salts - Heat Transfer - Acids - Volume - Blood Vessels - Weights - Climates - Distances  
- Physical Changes - Spices - Chemical Changes - Indicators - Temperatures - Areas



Common Salt



Baking Soda



Bleaching Powder

1) What is the common link? All are salts



Hibiscus /China Rose



Turmeric Solution



Litmus Paper

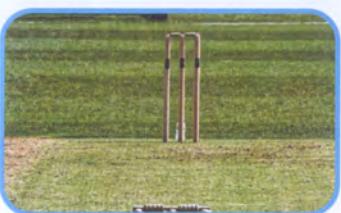
2) What is the common link? INDICATORS



Light Year

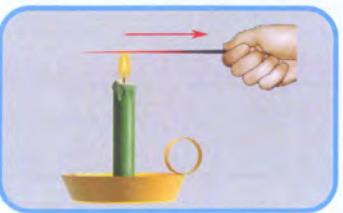


Miles

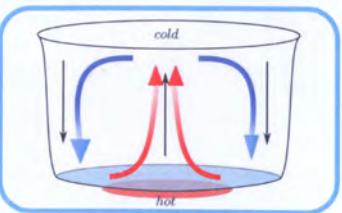


Yards

3) What is the common link? DISTANCES



Conduction



Convection



Radiation

4) What is the common link? HEAT TRANSFER



Mediterranean



Tropical



Polar

5) What is the common link? CLIMATES



Carat



Pound



Ton

6) What is the common link? WEIGHTS



Rusting



Rotting of Food

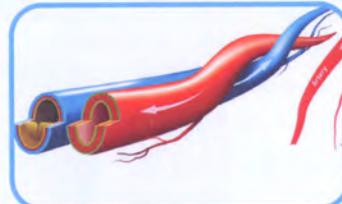


Curd Formation

7) What is the common link? CHEMICAL CHANGES



Arteries



Veins



Capillaries

8) What is the common link? BLOOD VESSELS



For answer keys, facts and more quizzes related to 'The Scientific Links' & weekly current affairs quizzes, please visit the following link: [globaljigyasa.com/books/grade7](http://globaljigyasa.com/books/grade7). You can also access them through the following QR Code.

# SINKING COUNTRIES



We are all witnessing the impacts of global warming and climate change . There are some nations of the world who are experiencing its impacts more than us - these are the island and coastal nations of the world.

**Due to increasing temperatures and glaciers melting , the water levels of oceans across the world are rising .** Land from these nations is getting submerged underwater threatening their existence. We need to do something soon!

From the box provided, identify the names of some of these sinking nations for which images have been shown. Use the hints for help.

Kiribati - Maldives - Nauru - Tonga - Seychelles - Tuvalu



**KIRIBATI**

(Starts with the same letter as 'God's Own Country' in India)



**SEYCHELLES**

(Starts with the same letter as the 'Lion City')



**MALDIVES**

(Starts with the same letter as 'India's Financial Capital')



**NAURU**

(Starts with the same letter as 'India's Orange City')



**TONGA**

(Name is similar to a mode of transport)



**TUVALU**

(Starts with the same letter as India's national animal)



For answer keys, facts and more quizzes related to 'Sinking Countries' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code.



Endemic species of plants and animals are those which are found only in a particular geographical region of the world and nowhere else.

Using the names in the boxes and the hints, identify the endemic species shown in the images.

Giant Panda - Komodo Dragon - Hangul - Galapagos Giant Tortoise - Kiwi  
Lion-tailed Macaques - Bonobo - Asiatic Cheetah - Lemur



GALAPAGOS GIANT TORTOISE

Galapagos Islands  
(Largest living species  
of tortoises)



KIWI

New Zealand  
(Smallest bird in the  
Ostrich family)



BONOBO

Congo Basin  
(Closest relative  
of humans)



LION TAILED MACAQUES

Western Ghats  
(Their tail looks like that  
of the King of the Jungle)



ASIATIC CHEETAH

Iran  
(Asian species of the fastest  
animal on the planet)



LEMUR

Madagascar  
(King Julien in the  
movie 'Madagascar'!)



GIANT PANDA

China  
(China loans these animals  
to other countries)



KOMODO DRAGON

Indonesia  
(Largest lizard. Known  
for its hunting skills)



HANGUL

Jammu and Kashmir  
(Also known as  
Kashmir Stag)

For answer keys, facts and more quizzes related to 'Endemic Animals of the World' & weekly current affairs quizzes, please visit the following link: [globaljigysa.com/books/grade7](http://globaljigysa.com/books/grade7). You can also access them through the following QR Code



## CH 23 EUPHEMISMS & ONOMATOPOEIAS

English is full of interesting figures of speech such as **euphemisms** and **onomatopoeias**!

A euphemism is an indirect word or expression that we use instead of a direct one when speaking about something negative, unpleasant or embarrassing.

E.g. 'Curvy' is a euphemism for 'fat'.



Can you replace the underlined words in each sentence with their euphemisms provided in the box? One example is given.

- 1. Passed away    2. Let her go    3. Frugal    4. Break Wind    5. Golden years
- 6. Truth-challenged    7. Under the weather    8. Correctional facility
- 9. Well fed    10. Sniffles    11. Powder my nose    12. Well off

1. One of India's greatest Presidents Dr. APJ Abdul Kalam 🚀 died on 27th July, 2015.

Passed away

2. With the onset of the monsoons 🌧️ and Covid19 still continuing to spread, many people are falling sick 🤢.

UNDER THE WEATHER

3. Many politicians 🙅 are dishonest people who promise the world to voters during election time.

TRUTH CHALLENGED

4. The football club (⚽) owner was a cheap man who refused to pay 💰 his players the same wages as other football teams.

FRUGAL

5. Sahil was trying his best to not fart in his classroom 🚑 but could not hold on any longer.

BREAK WIND

6. Tesla CEO Elon Musk had to fire her and many other software engineers 💻 because the company was making losses.

LET HER GO

7. The robber 🙁 was sent to prison 🏛️ as he refused to mend his ways in spite of several warnings.

CORRECTIONAL FACILITY

8. Even though Azim Premji is an extremely rich 💰 businessman, he lives a very simple life and donates a lot to charity ⭐.

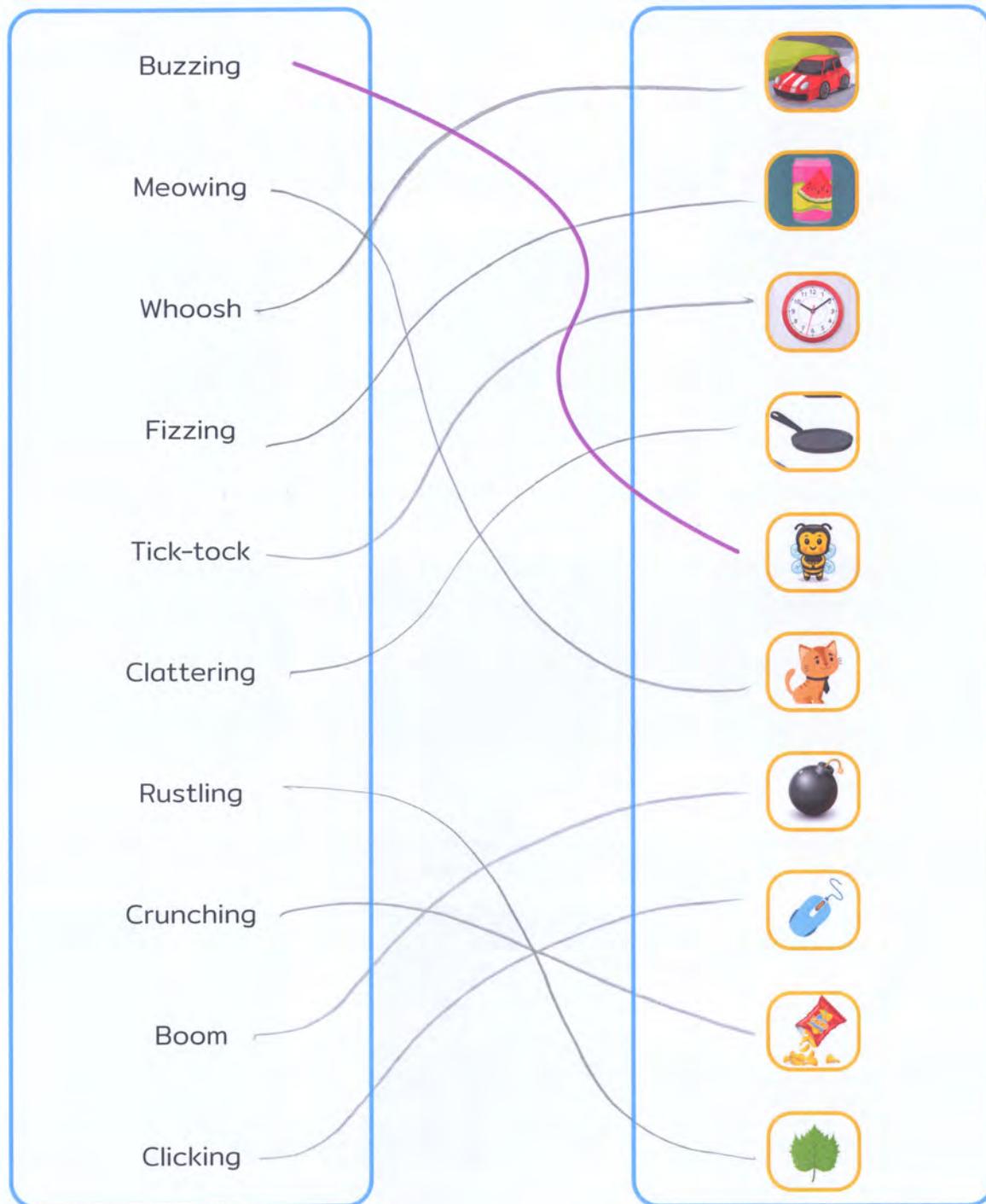
WELL OFF

An onomatopoeia is the formation of a word that imitates the sound of the word or thing it describes.

E.g. 'Hiss', 'Buzz' and 'Boom' are all onomatopoeia



In the columns provided below, match the onomatopoeias with the animal or thing that they are associated with. One example is given.



For answer keys, facts and more quizzes related to 'Euphemisms and Onomatopoeias' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7) You can also access them through the following QR Code





We all love music of different genres and kinds. Over the years, there are some songs that have inspired and excited us more than others.

Provided below are small sections of 6 of the most famous songs in world history, along with images of the great people who sang them.

Can you match the songs (via their number) with their singers? Listen to them as well!

**Use the hints provided next to the songs. One example is given.**



1. "Heal the world! Make it a better place!  
For you and for me, and the entire human race"

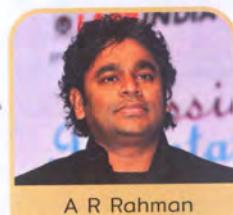
- **Heal The World** (Hint - Dance move called Moonwalk)



K'Naan

2. "Aye mere watan ke logon, zaraa aankh mein bhar  
lo paani..  
Jo shahid hue hain unki, zaraa yaad karo qurbaani"

- **Aye Mere Watan Ke Logon** (Hint - Bharat Ratna awardee)



A R Rahman

3. "When I get older I will be stronger! They'll call me  
freedom just like a wavin' flag"

- **Wavin' Flag** (Hint - Famous Somali-Canadian musician)



Michael Jackson

4. "Tere hi pairon mein jannat hai! Tu hi dil, Tu jaan!  
Maa Tujhe Salaam!!"

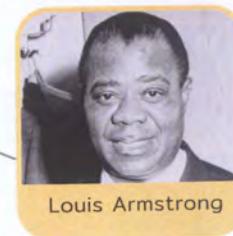
- **Maa Tujhe Salam** (Hint - Oscar-winning Indian musician)



Lata Mangeshkar

5. "I see trees of green, red roses, too, I see them  
bloom, for me and you  
And I think to myself, What a wonderful world."

- **What a Wonderful World** (Hint - Same last name as first man on the moon)



Louis Armstrong

For answer keys, facts and more quizzes related to 'Famous Songs' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code



# ICONIC MOVIES



Movies and cinema have played a huge role in educating us about different issues in society and the world. Some have inspired us more than others and have revolutionised the way we see things.

**Answer the following questions related to iconic movies of the world and learn along! More than one answer might be correct for each question.**

1. Released in 2004, Hotel Rwanda tells the story of Rwanda in 1994 when there were mass killings of people of the Tutsi community by extremists belonging to the Hutu community. A sad period in human history, the film shows the efforts taken by hotel manager Paul Rusesabagina to save many Tutsi people. It is a must watch! Which of these monuments are in the same continent as Rwanda?

- a. Pyramids of Giza
- b. Machu Pichu
- c. Abu Simbel Temples
- d. Eiffel Tower



2. A 1997 film, Titanic directed by James Cameron is a love story in the backdrop of one the worst shipping disasters ever. A ship called RMS Titanic sank in the Atlantic Ocean in 1912 killing over 1500 people. The 3rd most successful film ever, James Cameron directed another film which is the most successful film as of 2022. It is about aliens on a moon called Pandora. Name it.

- a. Avengers: End Game
- b. Avatar
- c. Jurassic World
- d. Furious 7



3. A 2006 film starring Leonardo DiCaprio, Blood Diamond educates us about the unfortunate realities of diamond mining in the African nation of Sierra Leone. In these war torn areas, diamond mines are controlled by warlords who mine and sell these diamonds to large diamond companies across the world. They use these profits to wage war. Which of these are among the most famous diamonds ever?

- a. Koh-i-Noor
- b. Hope
- c. Zevar
- d. Gehna



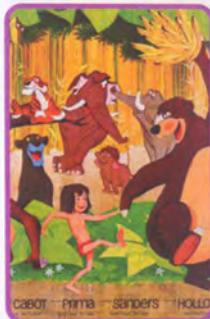
4. The most anticipated film of all time, Avengers: End Game released in 2019. A part of the Marvel Cinematic Universe, it is the second part of the story of Thanos and his fight with the Avengers. It is the 2nd most successful film of all time. Which of these are names of some Avengers?

- a. Thor
- b. Iron Man
- c. Captain America
- d. Doc Oc



5. A 1967 Disney animated film, this particular movie is based on a Rudyard Kipling book. It is based in the jungles of India and tells the story of a boy who was born in the forests, and was brought up by wolves, Bagheera the panther and Baloo the bear. What is the name of this iconic movie which was remade in 2016?

- a. **The Lion King**
- b. **Frozen**
- c. **Bambi**
- d. **Jungle Book**



6. A 2009 film called Hachi: A Dog's Tale, is a true and very touching story about a loyal dog in Japan called Hachiko. He waits for his dead master everyday at the railway station, expecting him to return some day. The story teaches us about the unconditional love animals give us. Which of these are other films based on animals?

- a. **101 Dalmatians**
- b. **Free Willy**
- c. **Ice Age**
- d. **Jurassic Park**



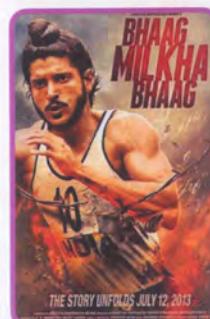
7. Directed by Danny Boyle and based in an Indian setting, Slumdog Millionaire was a superhit across the globe! It tells us the story of a slum boy and how he ends up winning a million rupees on a popular game show. 2 Indians won the Academy Award (Oscar) for their contributions to this movie. Name them.

- a. **AR Rahman**
- b. **Resul Pookutty**
- c. **Amitabh Bachchan**
- d. **Kapil Dev**



8. Many popular films have been made on the lives of inspiring sportspersons. They have inspired many people to take up these sports - especially. Which of these famous Indian films are based on the lives of sportspersons?

- a. **83**
- b. **Chak De India**
- c. **RRR**
- d. **Dangal**



What has watched the most movies in theatres  
in the world?

**Answer: Popcorn!**



For answer keys, facts and more quizzes related to 'Iconic Movies' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code.

# MONEY - BANKING!

A bank account in today's times is a must!  
 To keep our money safe, a bank we can trust  
 In addition, it will allow our money to grow  
 Through the interest we earn on our dough!  
 You have many choices - banks are all around  
 In your knowledge of banking, be very sound  
 Banks will be in our lives for the most part  
 Learn to bank and become financially smart!

- Anansh Prasad



**Answer the following questions related to banking and learn along!**

1. A bank does business by borrowing money from customers and lending it to others. People who put money into an account in a bank are referred to as \_\_\_\_\_ . Fill in the blank

- a. Lenders
- b. Depositors
- c. Accountants
- d. Dealers

2. Typically, unless we run a business, we open a type of account in a bank called a \_\_\_\_\_ account. On the money deposited in the account, we also earn a modest interest for the duration it is kept in the account. Fill in the blank.

- a. Checking
- b. Current
- c. Savings
- d. Demat

3. Sometimes, we also take a loan from a bank. We have to pay it back with interest. Some banks allow us to pay the loan and interest back in smaller scheduled payments made each month. What are these called?

- a. Withdrawals
- b. Clearances
- c. Instalments
- d. Sanctions

4. Banks also offer us plastic money in the form of cards. There is one such card which we can use through the month up to a certain limit. The bill is sent by the bank to us at the end of a month and then we have to pay the entire amount. What is this card called?

- a. DEMAT Card
- b. Checking Card
- c. Debit Card
- d. Credit Card



5. The State Bank of India is the largest public sector bank in India. Can you tick mark its logo?

**a****b****c****d**

6. In order to make a profit, banks give you a higher rate of interest on the money you deposit in your account, than the interest they charge when you take a loan from them.

**a. True****b. False**

7. At times, when we are in need of cash, we can swipe our credit card/debit card to get it. We do this by using an ATM machine that is installed in different places around us. What is the full form of ATM?

- a. Automated Teller Machine**
- b. Automated Totalling Machine**
- c. Autonomous Taxing Machine**
- d. Asynchronous Teller Machine**



1. Do you have a bank account? **Yes/No**

2. In which bank do you have an account?  
-----

3. Can you find out what percentage interest you get on the deposits in the savings account?  
-----

4. When you use a credit card, you can use it up to a certain limit and then pay back the amount at the end of the month. Why do you think some people get into financial trouble using their credit cards?  
-----  
-----

For answer keys, facts and more quizzes related to 'Money - Banking!' & weekly current affairs quizzes, please visit the following link: [globaljigyasa.com/books/grade7](http://globaljigyasa.com/books/grade7). You can also access them through the following QR Code





## Jigyasu's Quizzes!

- Track and field is a sport that includes different athletic events based on running, throwing and jumping skills. The USA has dominated this sport.
- Using the box below, identify the track and field event that the famous sportspersons shown in the images are participating in. One example is given.

Long Jump - Shot Put - High Jump - Discus Throw - Hurdles  
Pole Vault - Javelin Throw - 100 m Sprint - Relay Race



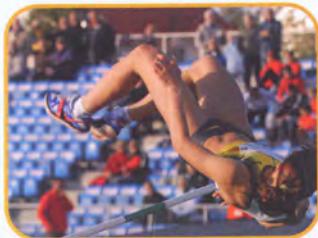
Jamaican Men's Race Team  
RELAY RACE



Neeraj Chopra  
JAVE LIN THROW



Armand Duplantis  
POLE VAULT



Yelena Slesarenko  
HIGH JUMP



Usain Bolt  
100 M SPRINT



Ryan Crouser  
SHOT PUT



Karsten Warholm  
HURDLES



Carl Lewis  
LONG JUMP



Martina Hellman  
DISCUS THROW



For answer keys, facts and more quizzes related to 'Track and Field Sports' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code.

CH 28

# DATA ANALYSIS IN SPORTS



Data analysis and science is an important profession in today's times. Handling and interpreting large amounts of data is a critical skill we must develop.

Especially in sports, data analysis helps in understanding ways to improve performance, areas of weakness etc.

Study the data in these tables related to the performances of different countries in successive Commonwealth Games and answer the following questions.

2022 Birmingham Commonwealth Games Medals Tally

Rank	CGA	Gold	Silver	Bronze	Total
1	Australia	67	57	54	178
2	England	57	66	53	176
3	Canada	26	32	34	92
4	India	22	16	23	61
5	New Zealand	20	12	17	49
6	Scotland	13	11	27	51
7	Nigeria	12	9	14	35
8	Wales	8	6	14	28
9	South Africa	7	9	11	27
10	Malaysia	7	8	8	23

2018 Gold Coast Commonwealth Games Medals Tally

Rank	CGA	Gold	Silver	Bronze	Total
1	Australia	78	59	59	196
2	England	45	45	46	136
3	India	26	20	20	66
4	Canada	15	40	27	82
5	New Zealand	15	16	15	46
6	South Africa	13	11	13	37
7	Wales	10	12	14	36
8	Scotland	9	13	22	44
9	Nigeria	9	9	6	24
10	Cyprus	8	1	5	14

\* Shooting was not a sport at the 2022 Birmingham games. There were 19 different shooting events with medals at the 2018 Gold Coast Games

\* Archery and shooting were also 2 major sports missing at the 2022 Birmingham Games

1. The Commonwealth Games sees participation from countries belonging to the Commonwealth of Nations. 72 teams (including 56 countries) participate in it every 4 years. Almost all of these were territories of which country prior to their independence?

- a. Great Britain      b. France
- c. Australia      d. New Zealand

2. Between the 2018 and 2022 Commonwealth Games, there seems to have been a slight drop in India's total medal tally. What is the major reason for this?

- a. Shooting, archery and lawn tennis were not a part of the 2022 Games
- b. The Indian sportspersons did not receive enough funds for preparation
- c. India did not participate in all the sports events in the 2022 Games
- d. Sportspersons of other countries improved a lot more than the Indians

3. At the 2018 Games, even though Canada's total medal tally is higher than that of India's, the latter is ranked 3rd and Canada is 4th. What is the reason for this? Answer in a single sentence.

BECAUSE INDIA WON MORE GOLD MEDALS

4. In 2018, when shooting was a part of the Games, India won 16 medals in it including 7 golds, 4 silvers and 5 bronze medals. Based on this, which of these statements are most likely correct? (more than one answer can be correct)

- a. India almost made up for the absence of shooting by winning medals in other sports
- b. Other nations are clearly not as dominant in the sport of shooting as India is
- c. New Zealand doesn't seem to have been affected by the absence of shooting at the 2022 Games
- d. Australia is not a good nation at the sport of shooting

5. India dominated the sport of freestyle wrestling at the 2022 Games winning a medal in all 12 events - 6 golds, 1 silver and 5 bronze medals. Which of these Indian sportspersons most likely won a medal in wrestling? (More than one answer can be correct)

- a. Vinesh Phogat      b. Neeraj Chopra
- c. PV Sindhu       d. Bajrang Punia

6. At the Tokyo 2020 Olympic Games, India won 7 medals as compared to 61 at the 2022 Birmingham Commonwealth Games. What is the main reason for such a big difference in the medal tally? Answer in 1-2 sentences. (Hint: Think of other countries)

MANY MORE COUNTRIES PARTICIPATE IN OLYMPICS



For answer keys, facts and more quizzes related to 'Data Analysis In Sports' & weekly current affairs quizzes, please visit the following link: [globaljigyasa.com/books/grade7](http://globaljigyasa.com/books/grade7). You can also access them through the following QR Code.



The trade for different commodities and goods between countries of the world is called international trade. Nations **buy (import)** what they don't have and **sell (export)** what they have in excess.

Complete the following sentences by referring to the pictures next to them. One example is given



1. **China** is the world's largest importer of a thick liquid called **oil**



2. **GERMANY** is the largest exporter of **CARS** in the world



3. **INDIA** is the world's largest exporter of **RICE** - the most consumed food crop in the world with varieties like Basmati



4. **BRAZIL** is the world's largest exporter of a beverage called **COFFEE**



5. **INDONESIA** is the largest importer of **SUGAR** - a product that we consume in different forms like cubes, powder and granules.



6. The **USA** is the world's largest importer of **HONEY** - a commodity made by a buzzing insect!

For answer keys, facts and more quizzes related to 'International Trade' & weekly current affairs quizzes, please visit the following link: [globaljigyasu.com/books/grade7](http://globaljigyasu.com/books/grade7). You can also access them through the following QR Code



# MIXED BAG

## Set 1 - Bullseye

Each question in this set has 4 options of which 1 is correct. Mark the correct one. One example is given.

1. Which of these is a good trait that all public speakers must possess?  
 a. No Eye Contact      b. Hesitation  
 c. Voice Modulation ✓      d. Poor Body Language
2. As of 2022, the number of Param Vir Chakra Awardees in India is X. One more than a score is equal to X. One of our PVC awardees is Y. Identify X and Y.  
 a. X - 13      b. X - 11      c. X - 21      d. X - 22      Y - Bipin Rawat  
 ✓ Y - Vikram Batra      Y - Abhinav Bindra
3. Which of these is not an organ of the United Nations?  
 a. Security Council      b. General Assembly  
 c. Economic and Social Council      ✓ d. General Parliament
4. Solar panels are typically made of the second most abundant material on Earth. It is a popular semiconductor and is also used for making computer chips. Name it.  
 ✓ a. Silicon      b. Germanium      c. Copper      d. Nickel
5. Which of these animals is endemic to India and only found in the wild in Gir National Park?  
 a. Royal Bengal Tiger      b. Sangai      c. Pygmy Hog      ✓ d. Asiatic Lion
6. Also known as 'The Flying Sikh', this Indian athlete is the only one to win a gold medal at the Asian Games as well as the Commonwealth Games. Farhan Akhtar acted in a movie about him a few years back. Name this athlete.  
 a. Neeraj Chopra      ✓ b. Milkha Singh  
 c. Paan Singh Tomar      d. Vikas Gowda
7. Founded by Hasmukhbhai Parekh, this bank is one of India's largest private sector banks. Its tagline is 'We Understand Your World'. Name the bank.  
 ✓ a. HDFC Bank      b. Punjab National Bank  
 c. Canara Bank      d. State Bank of India
8. Between 985 AD and 1014 AD, Rajaraja I was a king whose empire extended through large sections of South India, modern day Sri Lanka and Maldives. This period of rule is also considered a 'Golden Age' in India's history. Name the dynasty he belonged to.  
 a. Rajputs      ✓ b. Cholas      c. Turks      d. Mughals
9. Which author is famous for writing books such as 'BFG', 'Matilda' and 'Going Solo'?  
 a. Enid Blyton      b. JK Rowling      c. Amitav Ghosh      ✓ d. Roald Dahl
10. 'Jai Ho' is a very popular Indian song from the Oscar winning film 'Slumdog Millionaire'. It was composed by one of India's greatest music composers and directors. Name him.  
 a. Pritam      b. Vishal Dadlani      ✓ c. AR Rahman      d. RD Burman

## Set 2 - One Too Many!

Each question in this set has 4 options. More than one option can be correct in each question. Mark all the correct options. One example is given.

1. Which of these are names of popular multinational companies?  
 a. Apple ✓      b. General Electric ✓      c. Johnson and Johnson ✓      d. Facebook ✓
  
2. In which of these years has India fought major wars with Pakistan?  
 a. 1992      ✓b. 1965      ✓c. 1971      d. 1983
  
3. What are some of the negative impacts of fast fashion?  
 ✓a. Poor labour conditions      ✓b. Carbon emissions  
 ✓c. Water pollution      ✓d. Textile waste
  
4. Which of these are considered as island nations of the world which are being severely impacted due to global warming?  
 ✓a. Madagascar      ✓b. Kiribati      c. India      d. Russian Federation
  
5. Which of these are examples of common euphemisms?  
 a. She died      ✓b. He passed away      c. He's short      ✓d. She's big boned
  
6. Which of these are famous religious monuments located in India?  
 ✓a. Badrinarayana Temple      b. Angkor Wat  
 ✓c. Dilwara Temples      d. Saint Peter's Basilica
  
7. Which of these are common strong acids?  
 ✓a. Nitric Acid      b. Sodium Hydroxide Acid  
 ✓c. Hydrochloric Acid      ✓d. Sulphuric Acid
  
8. Which of these are names of seas in the world?  
 ✓a. Arabian      b. Amazon      c. Nile      ✓d. Mediterranean
  
9. Which of these are names of very famous songs and singers?  
 ✓a. Ae mere watan ke logon (Lata Mangeshkar)      ✓b. Dil se re (AR Rahman)  
 c. The way through the wood (Rudyard Kipling)      d. Godan (Munshi Premchand)
  
10. Which of these are popular brands belonging to Reliance Industries Limited?  
 a. Titan      ✓b. Jio      ✓c. Hamleys      d. Nexus

## Set 3 - Question the Answer

This mixed bag set requires you to do something different! We are also used to answering questions. Let's reverse the process and question answers instead!

There are 10 different words/statements provided below. Frame questions that would give these words/statements as the answer. One example has been given.

There can be more than one correct question for each word/statement. Just apply yourself and you should do well in this mixed bag set!

Answer 1: Pacific Ocean

**Potential Question:** What is the name of the largest ocean in the world/Most parts of Japan are surrounded by the waters of which ocean?

Answer 2: Ounce

**Potential Question:** WHAT IS A UNIT OF MEASUREMENT OF WEIGHT THAT IS ROUGHLY EQUAL TO 28 GRAMS ?

Answer 3: Antman

**Potential Question:** WHAT IS SCOTT LANG , A FICTIONAL CHARACTER DF THE MARVEL CINEMATIC UNIVERSE ALSO CALLED?

Answer 4: Kailash Satyarthi

**Potential Question:** NAME THE NOBEL PRIZE WINNER FROM INDIA WHO CAMPAIGNED AGAINST CHILD LABOUR

Answer 5: Nagpur

**Potential Question:** NAME THE ORANGE CITY IN INDIA

Answer 6: Redfort

**Potential Question:** NAME A MONUMENT BUILT BY SHAH JAHAN BESIDES THE TAJ MAHAL

Answer 7: 3 Idiots

**Potential Question:** CAN YOU NAME A MOVIE STARRING AAMIR KHAN, DIRECTED BY RAJU HIRANI ?

Answer 8: Gibbous and Crescent

**Potential Question:** NAME ANY TWO PHASES OF THE MOON

Answer 9: Usain Bolt

**Potential Question:** NAME THE JAMAICAN SPRINTER WHO IS THE FASTEST RUNNER IN THE WORLD

Answer 10: Rusting

**Potential Question:** WHAT IS ANOTHER NAME FOR A CHEMICAL PROCESS IN WHICH IRON GETS OXIDISED IN THE PRESENCE OF MOIST AIR ?

## Set 4 - Picture Perfect!

In this mixed bag set, each question is related to a picture provided with it. Read the instructions and answer the questions.

1. This is a picture of Prabhas, a very popular Indian actor who has appeared in many Indian films in different languages. Which of these is one of his most famous movies?

- a. Baahubali: The Beginning
- b. Dangal
- c. RRR
- d. Superman



2. This is a picture of Robert Harting participating in a track and field event called discus throw. Which of these are not examples of track and field events?

- a. Shotput
- b. Javelin Throw
- c. Fencing
- d. High Jump



3. This is a picture of a saltwater crocodile, the world's largest living reptile. Which of these is not a member of the reptile family?

- a. Komodo Dragon
- b. Anaconda
- c. Tapir
- d. Sea Turtle



4. This is a picture of Arvind Kejriwal, the Chief Minister of Delhi since 2015. Can you name his political party which was victorious in the 2020 Delhi Legislative Assembly elections?

- a. Aam Aadmi Party (AAP)
- b. Bharatiya Janata Party (BJP)
- c. Indian National Congress (INC)
- d. Shiv Sena



5. This is a picture of a smartphone. Using them excessively is a major cause for screen addiction. Excessive usage of which of these devices will not cause screen addiction?

- a. Laptops
- b. Televisions
- c. Hardcover books
- d. iPads



6. This is a picture of the founder of the Mughal empire in India. He founded it after beating Ibrahim Lodi in 1526 AD in the Battle of Panipat. Name him

- a. Humayun
- b. Sher Shah Suri
- c. Babur
- d. Aurangzeb



7. This is a picture of wheat, one of the most important food crops in the world. As of 2022, the largest exporter of wheat in the world is a country engaged in an armed conflict with Ukraine. Name it

- a. Russian Federation
- b. USA
- c. Canada
- d. Iran



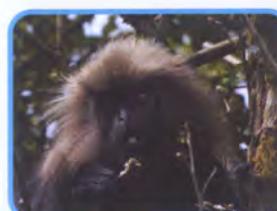
8. The number of member countries of the United Nations is 7 less than a double century as of 2022. What is 5 more than the number of member countries in the UN?

- a. 193
- b. 198
- c. 201
- d. 195



9. This is a picture of one of India's endemic animals found in the Nilgiri hills in South India. Can you name this animal?

- a. Nilgiri Marmoset
- b. Nilgiri Pangolin
- c. Nilgiri Langur
- d. Nilgiri Hangul



This picture shows a store of a popular fast fashion brand called H&M. Which of these are some other popular global fast fashion brands?

- a. Mango
- b. Tesla
- c. Rolex
- d. Samsung



11. Name this famous Indian artist who painted many popular pieces of art such as 'Voices', 'Horses', 'Mother Teresa' and 'British Raj'. He passed away in 2011 at the age of 95.

- a. SH Raza
- b. MF Hussain
- c. Javed Akhtar
- d. Surkyakant Tripathi



12. The Taj Mahal is one of the most famous monuments and tourist attractions in India. If the city it is located were to become the capital of its state, then which capital city would it be replacing?

- a. Mumbai
- b. New Delhi
- c. Shimla
- d. Lucknow



## Set 5 - What's The Link

Each question in this mixed bag set has 3 images with a common link. Identify the common link. One example is given.



Platypus



Parma Wallaby



Western Pygmy Possum

Common Link: Endemic to Australia (Hint: All endemic to a certain part of the world)



Jesse Owens



Carl Lewis



Allyson Felix

Common Link: SPRINTERS (Hint: Legends in a sport involving athletic contests)



Common Link: PENCIL MANUFACTURERS (Hint: Popular Indian brands manufacturing something we can't do without in school!)



Ahoka Chakra



Maha Vir Chakra



Kirti Chakra

Common Link: MILITARY AWARDS (Hint: Given in India for a certain reason)



Annapurna II



K2



Lhotse

Common Link: MOUNTAINS (Hint: All among the highest physical features of a particular kind)

# MY CURRENT AFFAIRS DIARY

While enhancing general knowledge  is necessary, keeping abreast with current affairs  is most important!

**The happenings across our city, India  and the world  in all spheres/sectors have an impact on us**  
- politics , society , sports , entertainment , science and technology , finance  and other areas.

To be a **globally aware individual**, we must be able to answer the following question with a resounding **YES** at any point in time:

**Can you think of 5 things that have taken place across your city, India and the world this week and their impact on your life?**

If you are able to answer this question with a yes each week, then you will know more than 98% of the people in the world!

## Different Sources for Current Affairs News

**There are unlimited sources for learning about the happenings of the world today.**  
Just make sure that the information you read is factually correct and authentic. Don't believe in fake news!

**Use any of these current affairs sources for just 15 minutes everyday and see the impact!**



**Newspaper**

(E.g. Times of India, Indian Express etc.)



**Speaking and Listening to People**

(Use Google Search, Wikipedia etc.)



**Mobile Apps**

(E.g. Inshorts, GoogleNews etc.)



**TV Shows**

(Make sure they provide genuine news)



**The Internet**

(Use Google Search, Wikipedia etc.)

## Interpreting Current Affair News

**Every time you read a piece of news, try and think about how it impacts your life and society.**  
This is very important. If you are unable to think of this by yourself, seek help from adults. This makes current affairs more valuable.

If a piece of news has no direct impact on your life, that type of general knowledge is called **trivia**. E.g. A popular actor's birthday being on 27th December is trivia.

**This is one of the most important parts of this book.** Update this current affairs diary without fail each week. **Try and find out about some local, national and international news of different genres** – sports, economy, politics etc. Absolutely anything is okay for a start! Try to find 2 pieces of local news, 2 pieces of national news and 1/2 piece of international news.

This book gives you a start. **Follow this habit for 6 weeks and you will see it becoming a part of your life.** Continue this habit beyond this book by making your own current affairs diary.

Week Number and Dates	What are the 5 things that you learnt about the happenings of the world this week?	How did these pieces of news impact your life/society/country?
Week 0 (Sample) Dates: 12th - 18th September, 2022	1. Heavy rains affect parts of Mumbai and Thane (local news for Mumbai) 2. Cheetahs from Namibia are brought into India in an attempt to revive this extinct species in India (national news) 3. King Charles assumes responsibility as the King of England after his mother Queen Elizabeth's demise (international news) 4. Roger Federer announces his retirement from professional tennis after the Laver cup later this year (international sports news) 5. Ukraine gains back territory in war against Russia (international news)	1. Will impact children going to school, slum dwellers and other property which will get damaged 2. Good chance of increasing India's biodiversity if it works out 3. Might affect Britain's influence over some of its previously colonised countries and the Commonwealth 4. Big blow to international tennis as he was a huge star and crowd puller. Hopefully the next generation of tennis players comes up now 5. The war ending soon will help reduce oil prices and improve food security globally
Week 1 Dates:		

Week 2  
Dates:

Week 3  
Dates:

Week 4  
Dates:

Week 5  
Dates: