

ANSWERS

Knowledge Master : 5

Chapter 1 : Natural Phenomenon

- | | | |
|-------------|-----------|--------------|
| 1. Frost | 2. Igloo | 3. Strait |
| 4. Cyclone | 5. Desert | 6. Plateau |
| 7. Water | 8. Seabed | 9. Spherical |
| 10. Typhoon | | |

Chapter 2 : Save the Earth

- | | | |
|-------------------|------------------|------------------|
| 1. Climate change | 2. Oil spills | 3. Acid rain |
| 4. Reforestation | 5. Deforestation | 6. Biodegradable |
| 7. Global warming | 8. Banned | |

Chapter 4 : Diseases and their Causes

- | | | | |
|--------|--------|--------|--------|
| 1. (d) | 2. (b) | 3. (c) | 4. (a) |
| 5. (a) | 6. (d) | 7. (c) | 8. (b) |

Chapter 6 : Kingdom Plantae

- | | | |
|-------------|-----------|---------------|
| 1. Peepal | 2. Olive | 3. Bael |
| 4. Sequoia | 5. Coir | 6. Eucalyptus |
| 7. Redwoods | 8. Bamboo | |

Chapter 8 : Animal World

- | | | |
|---------------|------------------|--------------|
| 1. Jaguar | 2. Walrus | 3. Orangutan |
| 4. Arctic Fox | 5. Komodo Dragon | 6. Musk Ox |

Chapter 10 : Protect the Wildlife

- | | | | |
|--------|--------|--------|--------|
| 1. (f) | 2. (d) | 3. (h) | 4. (b) |
|--------|--------|--------|--------|

5. (a) 6. (c) 7. (e) 8. (g)

Chapter 12 : Say Hello!

- | | | | |
|--------------|------------|-----------|------------|
| 1. Hola | 2. Bonjour | 3. Ciao | 4. Namaste |
| 5. Sahwahdee | 6. Marhaba | 7. Salaam | 8. Nihao |
| 9. Nomoskar | 10. Halo | | |

Chapter 15 : My India My Pride

- | | | | |
|-----------------------|--------------|------------------------------|---------|
| 1. 28 | 2. Aravallis | 3. Goa | 4. Urdu |
| 5. Sikandra | 6. 1950 | 7. Sardar Vallabh Bhai Patel | |
| 8. The Bengal Gazette | | | |

Chapter 18 : The Superlatives of India

- | | | |
|-----------------|---------------------|------------------|
| 1. Se Cathedral | 2. Chittorgarh Fort | 3. Golden Temple |
| 4. Thar | 5. Buland Darwaja | 6. Wular Lake |
| 7. Marina Beach | 8. Tehri | 9. Mumbai |
| 10. The 42 | | |

Chapter 19 : Great Rulers of India

- | | |
|-----------------------|------------------------|
| 1. Hyder Ali | 2. Rana Kumbha |
| 3. Akbar | 4. Ashoka |
| 5. Bahadur Shah Zafar | 6. Chandragupta Maurya |
| 7. Lakshmi Bai | 8. Samudragupta |
| 9. Bhosle 'Shivaji' | 10. Razia Begum |

Chapter 20 : Popular Tourist Attractions

- | | |
|-------------------------------|------------------------------|
| 1. Konark Temple, Odisha | 2. Khajuraho, Madhya Pradesh |
| 3. Jama Masjid, Delhi | 4. Taj Mahal, Uttar Pradesh |
| 5. Udaipur Fort, Udaipur | 6. Lotus Temple, Delhi |
| 7. Siddhivinayak, Maharashtra | 8. Statue of Unity, Gujarat |
| 9. Chaar Minar, Telangana | |

Chapter 21 : The Pioneers

- | | |
|------------------------|-----------------------|
| 1. Rabindranath Tagore | 2. Indira Gandhi |
| 3. Rakesh Sharma | 4. Sarojini Naidu |
| 5. Anil Kumble | 6. Bhanu Athaiya |
| 7. Mother Teresa | 8. Vallabbhbhai Patel |

Chapter 22 : The Indian Daily

1. Provide business related news



2. First newspaper of India



3. Provide employment related



4. Leading Hindi daily advertisement



5. Oldest existing newspaper



6. Famous children's Hindi magazine



7. India's leading magazine



8. An evening newspaper



Chapter 24 : Historical Places

- | | | |
|---------------------|--------------|------------|
| 1. Ajanta | 2. Khajuraho | 3. Ellora |
| 4. Jallianwala Bagh | 5. Lothal | 6. Nalanda |
| 7. Rajghat | 8. Sarnath | |

Chapter 25 : Cities on River Banks

- | | | |
|---------------|---|-----------------|
| 1. Hyderabad | – | (i) Musi |
| 2. Ayodhya | – | (j) Sarayu |
| 3. Srinagar | – | (k) Jhelum |
| 4. Jabalpur | – | (l) Narmada |
| 5. Guwahati | – | (a) Brahmaputra |
| 6. Kolkata | – | (b) Hooghly |
| 7. Delhi | – | (c) Yamuna |
| 8. Kanpur | – | (d) Ganga |
| 9. Lucknow | – | (e) Gomti |
| 10. Nasik | – | (h) Godavari |
| 11. Ahmedabad | – | (a) Sabarmati |
| 12. Cuttack | – | (g) Mahanadi |

Chapter 26 : Famous Faces

- | | | | |
|------|-------|-------|-------|
| 1. ✓ | 2. ✓ | 3. ✗ | 4. ✓ |
| 5. ✓ | 6. ✗ | 7. ✗ | 8. ✓ |
| 9. ✗ | 10. ✓ | 11. ✓ | 12. ✗ |

Chapter 27 : Women Created History

- | | |
|--------------------------|---------------------------|
| 1. Saalumurada Thimmakka | 2. Ada Lovelace |
| 3. Tessy Thomas | 4. Marie and Pierre Curie |

- | | |
|--------------------|---------------------|
| 5. Mayilamma | 6. JK Rowling |
| 7. Shakuntala Devi | 8. Serena and Venus |
| 9. Neerja Bhanot | |

Chapter 28 : Amazing World

- | | | | |
|--------|---------|--------|--------|
| 1. (j) | 2. (c) | 3. (b) | 4. (e) |
| 5. (a) | 6. (d) | 7. (f) | 8. (g) |
| 9. (h) | 10. (i) | | |

Chapter 29 : National Anthems

- | | | | |
|--------|---------|--------|--------|
| 1. (i) | 2. (g) | 3. (h) | 4. (e) |
| 5. (c) | 6. (j) | 7. (f) | 8. (d) |
| 9. (b) | 10. (a) | | |

Chapter 30 : Famous Riverside Cities

- | | |
|-----------------------|--------------------|
| 1. Amstel – Amsterdam | 2. Spree – Berlin |
| 3. Thames – London | 4. Moskva – Moscow |
| 5. Tigris – Baghdad | 6. Sumida – Tokyo |
| 7. Hudson – New York | 8. Seine – Paris |
| 9. Tiber – Rome | 10. Nile – Cairo |

Chapter 31 : Famous Lakes

Lakes	Continents
1. Caspian	Asia
2. Superior	North America
3. Victoria	Africa
4. Huron	North America
5. Michigan	North America
6. Baikal	Asia
7. Great Bear	North America
8. Aral	Asia
9. Malawi	Africa

10. Ontario

North America

Chapter 32 : Title Holders

1. Father of Australia – Lachlan Macquarie
2. Father of Telephone – Alexander Graham Bell
3. Father of Chemistry – Antoine Lavoisier
4. Father of Railways – George Stephenson
5. Father of the Atom Bomb – Dr. Robert Oppenheimer
6. Father of Economics – Adam Smith
7. Father of Detective Stories – Edgar Allen Poe
8. Father of English Poetry – Geoffrey Chaucer
9. Father of Aviation – Sir George Cayley
10. Father of Greek Tragedy – Aeschylus

Chapter 33 : History Makers

- | | | |
|-------------|-----------------|------------------------|
| 1. Napoleon | 2. Adolf Hitler | 3. Chandragupta Maurya |
| 4. Akbar | 5. Bajirao | 6. Ashoka |

Chapter 34 : They Said it!

- | | |
|------------------------|------------------------|
| 1. Vivekanand | 2. W. Shakespeare |
| 3. Mahatma Gandhi | 4. Archimedes |
| 5. Aristotle | 6. Francis Bacon |
| 7. Lal Bahadur Shastri | 8. Bal Gangadhar Tilak |
| 9. Thomas Edison | 10. George Orwell |

Chapter 35 : The Google

- | | | | |
|-------|-------|-------|-------|
| 1. a. | 2. b. | 3. c. | 4. b. |
| 5. c. | | | |

Chapter 36 : Great Scientists

- | | |
|--------------------|--------------------|
| 1. Stephen Hawking | 2. Galileo Galilei |
| 3. Albert Einstein | 4. Aryabhata |
| 5. Marie Curie | |

Chapter 38 : Young Inventors

- | | |
|-----------------------|-------------------|
| 1. Rifath Sharook | 2. Anang Tadar |
| 3. M. Tenith Adithyaa | 4. Toly Churchill |
| 5. Param Jaggi | 6. Catherine Wong |

Chapter 39 : The Greatest Inventions

- | | | |
|----------------|-----------------|-------------|
| 1. Messenger | 2. Web designer | 3. Websites |
| 4. Download | 5. Web6. | 6. Google |
| 7. email | 8. Modem | 9. Provider |
| 10. Multimedia | | |

Chapter 41 : Famous Instrumentalists

1. Shiv Kumar Sharma – Santoor
2. Sultan Khan – Sarangi
3. Vishwa Mohan Bhatt – Mohan Veena
4. Dr. L. Subramaniam – Violin
5. U. Srinivas – Mandolin
6. Amjad Ali Khan – Sarod
7. Bismillah Khan – Shehnai
8. Hari Prasad Chaurasia – Flute
9. Zakir Hussain – Tabla
10. Ravi Shankar – Sitar

Chapter 42 : Indian Folk Dances

- | | | |
|------------|-----------|-----------|
| 1. Ghoomar | 2. Garba | 3. Bihu |
| 4. Bhangra | 5. Dumhal | 6. Lavani |
| 7. Nati | 8. Cheraw | |

Chapter 43 : Musical Instruments

- | | | |
|-----------|------------|----------|
| 1. Veena | 2. Shehnai | 3. Sitar |
| 4. Ghatam | 5. Sarangi | 6. Tabla |

7. Nadaswaram 8. Dholak

Chapter 44 : Popular TV Channels

- | | |
|---------------------------|---------------------------|
| 1. Nature and Environment | 2. Music |
| 3. Hindi Movie | 4. Sports |
| 5. Cartoon | 6. News and entertainment |
| 7. English News | 8. Hindi News |
| 9. English movie | 10. Entertainment |
| 11. History | 12. Sports |

Chapter 45 : Movie Makers

- | | Bollywood | Hollywood |
|-------------------|--------------|-----------------|
| 1. Actor | Varun Dhawan | Vin Diesel |
| 2. Actress | Alia Bhatt | Selena Gomez |
| 3. Director | Karan Johar | Al Pacino |
| 4. Music Director | A.R. Rahman | Michael Jackson |
| 5. Singer | Neha Kakkar | Justin Bieber |

Chapter 46 : Major Awards in Entertainment

- | | |
|--------------------------------|-------------------------|
| 1. Academy Award | 2. Tony Award |
| 3. Grammy Award | 4. Primetime Emmy Award |
| 5. British Academy Film Awards | 6. Filmfare Award |
| 7. MTV Video Music Award | 8. Golden Globe Award |
| 9. Festival de Cannes Award | |

Chapter 47 : Movie Buff

- | | | |
|----------------------|-------------------------|--------------------|
| A. 1. Shah Rukh Khan | 2. Leonardo Dicapria | |
| 3. Sonakshi Sinha | 4. Hugh Michael Jackman | |
| 5. Hritik Roshan | | |
| B. 1. PK | 2. Sholay | 3. The Jungle Book |
| 4. Finding Nemo | 5. Mr. India | |

Chapter 49 : Traditional Sports in India

- | | | |
|-------------|-------------|----------------|
| 1. Pachisi | 2. Dhopkhel | 3. Pallanguli |
| 4. Marbles | 5. Kho Kho | 6. Gilli Danda |
| 7. Silambam | 8. Kabaddi | 9. Mallakhamb |

Chapter 50 : In the Field, on the Track

- | | | |
|-----------------|-----------------|------------------|
| 1. Shot put | 2. Discus throw | 3. Pole vault |
| 4. Hammer throw | 5. Relay race | 6. Javelin throw |
| 7. Hurdles race | 8. Long jump | 9. High jump |

Chapter 51 : Simply Smart

- | | | |
|--------------|-----------------------|---------------------|
| 1. Staircase | 2. Post Office | 3. Clock |
| 4. Towel | 5. Stop Imagining | 6. Lunch and Dinner |
| 7. Wet | 8. Long time, No See! | 9. Catch you later |
| 10. It waves | 11. Cold | 12. C |

Chapter 52 : Math Masti

- | | | | |
|------|--------|------------|------|
| 1. 3 | 2. 977 | 3. 4.5 hrs | 4. 0 |
| 5. 3 | | | |

Revision Time - I

A. Fill in the blanks.

- | | | |
|-----------|------|------------------|
| 1. Venus | 2. C | 3. Sea creatures |
| 4. Saturn | 5. E | 6. B |

B. Match the following.



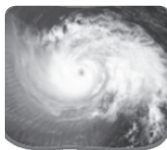
1. Earth



2. Vitamin A Sources



1. Deforestation



4. Cyclone



5. Desert



6. Seabed

Revision Time - II

A. Match the following.



1. Peepal Tree



2. Kiwi Bird



3. Walrus



4. Platypus



5. Musk Ox



6. Blue Jay

B. 1. F

2. T

3. T

4. T

5. T

Revision Time - IV

A. Match the following.



1. Floating Post Office



2. Padma Shri Award



3. Akbar



4. Char Minar



5. Mother Teresa



6. Konark Temple

B. Fill in the blanks.

- | | |
|-----------------------|-------------------|
| 1. Rajghat | 2. Rakesh Sharma |
| 3. The Bengal Gazette | 4. Sarojini Naidu |
| 5. Se Cathedral | |

Revision Time - V

A. Write True (T) or False (F) in front of the following statements.

- | | | | |
|------|------|------|------|
| 1. ✓ | 2. ✗ | 3. ✓ | 4. ✗ |
| 5. ✓ | | | |

B. Match the following.



1. Alexander Grapham Bell



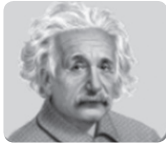
2. Adolf Hitler



3. The Great Wall of China



4. J.K. Rowling



5. Albert Einstein



6. Adam Smith

Revision Time - VI

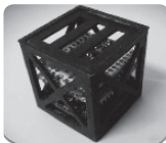
A. Match the following.



1. Stephen Hawking



2. Pygmy Marmoset



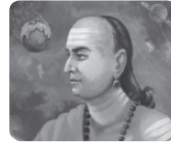
3. Kalam SAT



4. Raphia Regales



5. Marie Curie



6. Aryabhata

B. Fill in the blanks.

- | | | |
|------------------------------|----------------|--------|
| 1. Backrub | 2. Day | 3. Web |
| 4. Internet Service Provider | 5. Marie Curie | |

Revision Time - VII

- | | | | |
|---------|------|------|------|
| A. 1. F | 2. F | 3. F | 4. T |
| 5. T | | | |

B. Match the following.



1. Oscar



2. Vin Diesel



3. ESPN



4. Veena



5. Bhangra



6. Ravi Shankar

Revision Time - VIII



1. Abhinav Bindra



2. Kabaddi



3. Discus Throw



4. Shot Put



5. Kho Kho



6. Javelin Throw

B.1. Clock

2. Egg

3. Wrong

4. Finger

Test Paper - I

A. State 'True' or 'False' for the following statements

1. F

2. F

3. T

4. T

5. T

B. Write the full form.

1. United Nations

2. United Arab Emirates

3. World Wide Web

4. World Health Organisation

C. Fill in the blanks.

1. Samudragupta

2. Albert Einstein

3. Oil spill
4. Maratha Peshwa Bajirao
5. ICC Champions Trophy

D. Answer the following questions.

1. Term 'Yoga' stands for physical, mental, and spiritual practices or disciplines which originated in ancient India.
2. Dumhal, Bihu, Garba, Ghoomar etc.
3. "Burj Khalifa" is the tallest building.
4. Oral polio vaccine
5. A small rectangular wind instrument held against the lips and moved from side to side to produce different notes.

Test Paper - II

A. State 'True' or 'False' for the following statements

1. T
2. T
3. T
4. F
5. T

B. Define the following terms.

1. Igloo : A type of dome-shaped shelter, built from blocks of solid snow.
2. Flood : An overflow of a large amount of water beyond its normal limits.
3. Organic : Substance which we get from plants, animals and microorganisms.

C. Fill in the blanks.

1. Spherical
2. Kolkata
3. George Orwell
4. Cricket
5. Tiger Shroff

D. Answer the following questions.

1. The mixture of harmful substances in the air, land and water

which have an adverse effect on living beings.

2. The region beyond the earth's atmosphere or beyond the solar system.
3. To save Earth, plant more trees, conserve water, reduce, reuse, recycle the things which we can.
4. Milkha Singh.
5. Remo D'Souza is an Indian dancer, choreographer, and film director.