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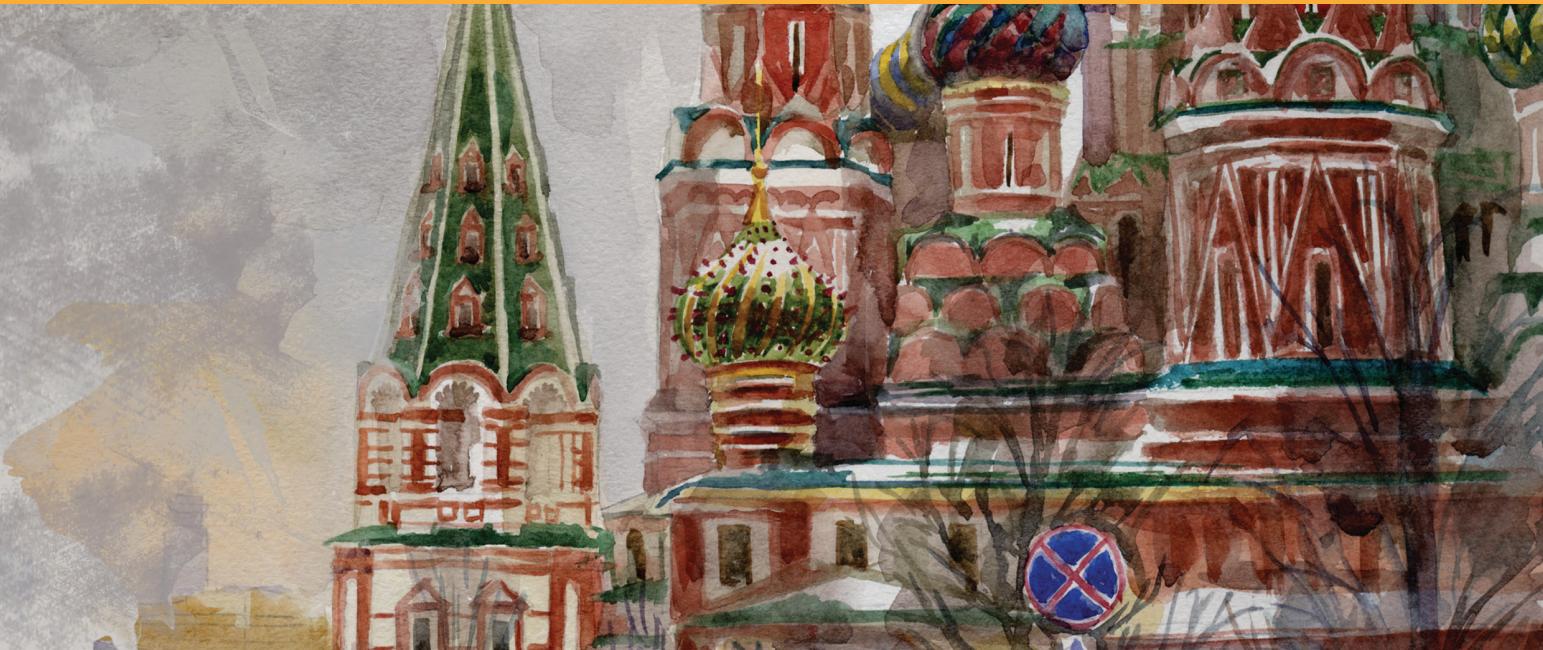
# WOW!

WORLD WITHIN  
WORLDS

5

A General Knowledge series

## ANSWER KEYS



## Chapter 1: First among equals

### Page 7

- A. 1. Satyajit Ray; 2. Narendra Modi; 3. Rakesh Sharma; 4. Kailash Satyarthi; 5. Dr. Rajendra Prasad; 6. Bachendri Pal; 7. PV Sindhu; 8. Mithali Raj; 9. Vijaya Lakshmi Pandit; 10. Pratibha Patil

### Page 8

- B. 1. a) Kathryn Bigelow; 2. b) Junko Tabei; 3. b) Yuri Gagarin; 4. c) China; 5. c) Greece; 6. c) Wangari Maathai

**Just for fun:** The letter E

## Chapter 2: Fruity fun!

### Page 9

- A. 1. Dragon fruit; 2. mulberry; 3. poha berry; 4. star fruit  
B. 1. False, A dried plum is commonly known as a prune; 2. False, they are all fruits; 3. True;  
4. True

### Page 10

- C. 1. apple of every one's eye—favourite or very dear; 2. sour grapes—pretend not to want something because one can't have it; 3. went bananas—become extremely excited; 4. cherry-picked—choose very carefully; 5. apples and oranges—compare two things which have nothing in common

D. 32

**Just for fun:** Pear

## Chapter 3: Splash of water

### Page 11.

- A. 1. c) Arctic Ocean; 2. b) Nile; 3. a) Amazon; 4. c) Pacific Ocean; 5. a) Lake Baikal; 6. c) Angel Falls

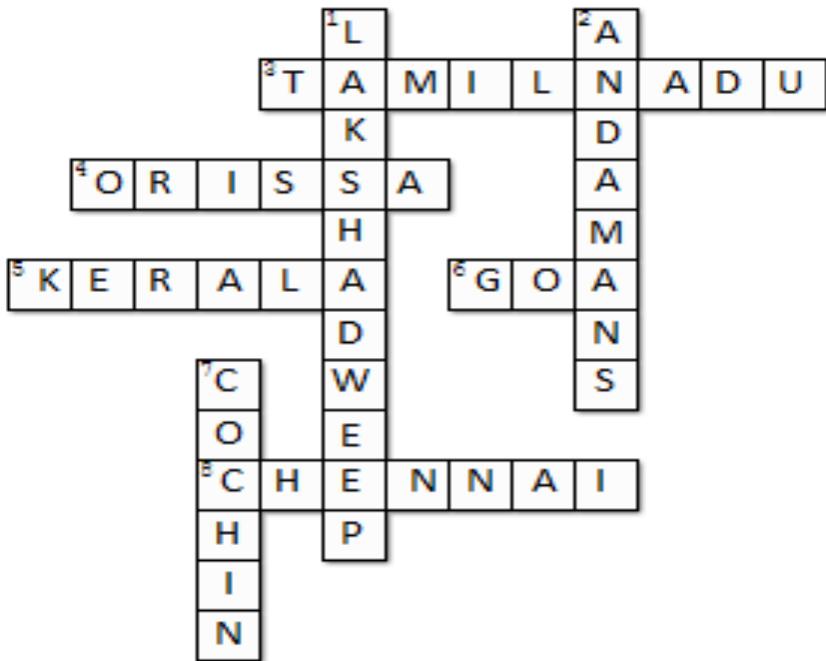
### Page 12

- B. 1. False, tiny islands are known as islets; 2. True; 3. False, islands found in rivers or lakes are sometimes referred to as eyots; 4. False, Great Britain is a continental island while Hawaii is an oceanic island created from volcanoes; 5. True; 6. False. Nauru is in the Pacific Ocean; 7. True; 8. False, The Andaman and Nicobar Islands are in the Bay of Bengal.

C. 1. c) Goa; 2. e) Madhya Pradesh; 3. f) Chhattisgarh; 4. a) Meghalaya; 5.b) Karnataka; 6. d) Uttarakhand

**Page 13**

D.



**Page 14**

E. 1. b) paddleboarding; 2. d) snorkelling; 3. a) canoeing; 4. e) white water rafting; 5. f) scuba diving; 6. c) parasailing

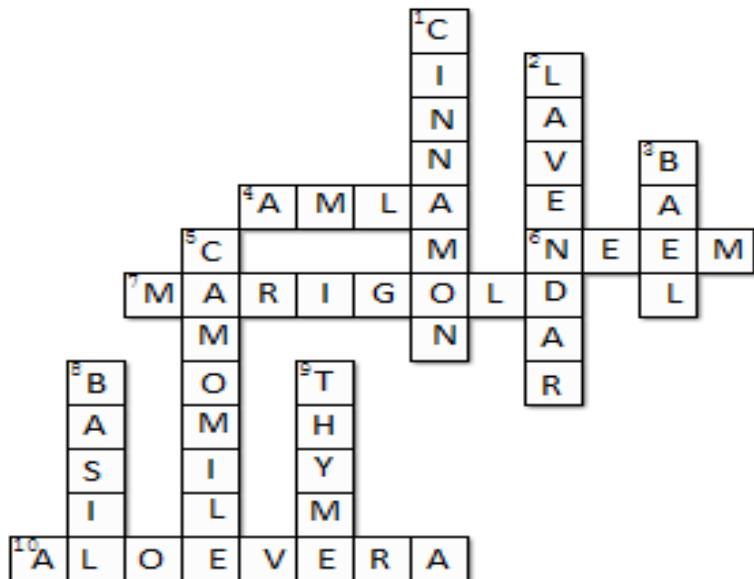
F. 1. b) Land of five rivers; 2. d) Queen of the Arabian Sea; 3. c) City of seven islands; 4. a) City of lakes

**Train your brain:** Picture 1-yacht; Picture 2-anchor; Picture 3-ship; Picture 4-corals

## Chapter 4: Gifts of nature

Pages 16 & 17

A.



Train your brain: 50 glasses

## Chapter 5: All about animals

Page 18

- A. 1. whale; 2. snail; 3. panda; 4. lion; 5. gorilla; 6. hummingbird; 7. bat; 8. lobster

Page 19

- B. 1. False, ostrich is the largest living bird; 2. True; 3. False, they do not drink with their trunk but use it to squirt water into their mouth; 4. True; 5. False, pashmina shawl is made from the hair of goat; 6. False, like all fish they breathe through their gills; 7. True; 8. True

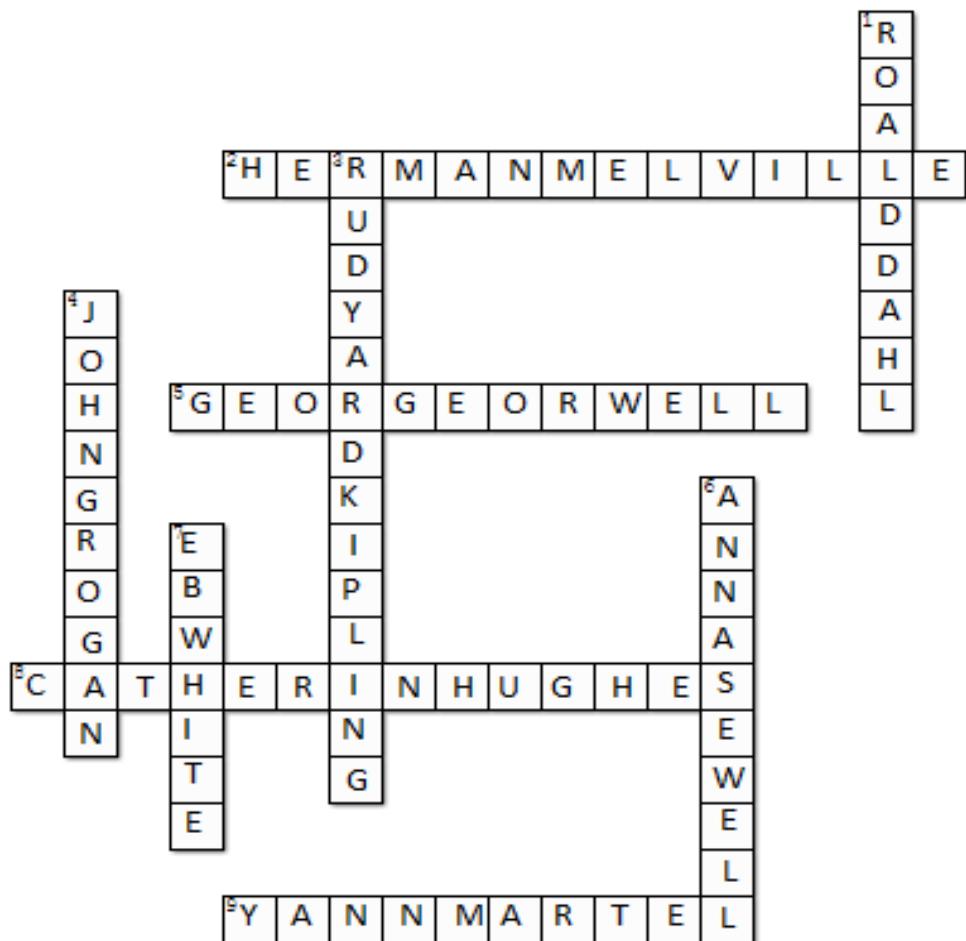
Train your brain: 500 kilometres

Page 20

- C. 1. c) Andhra Pradesh; 2. d) Assam; 3. g) Gujarat; 4. h) Himachal Pradesh; 5. b) Kerala; 6. a) Odisha; 7. i) Rajasthan; 8. e) Sikkim; 9. f) Delhi

Page 21

D.



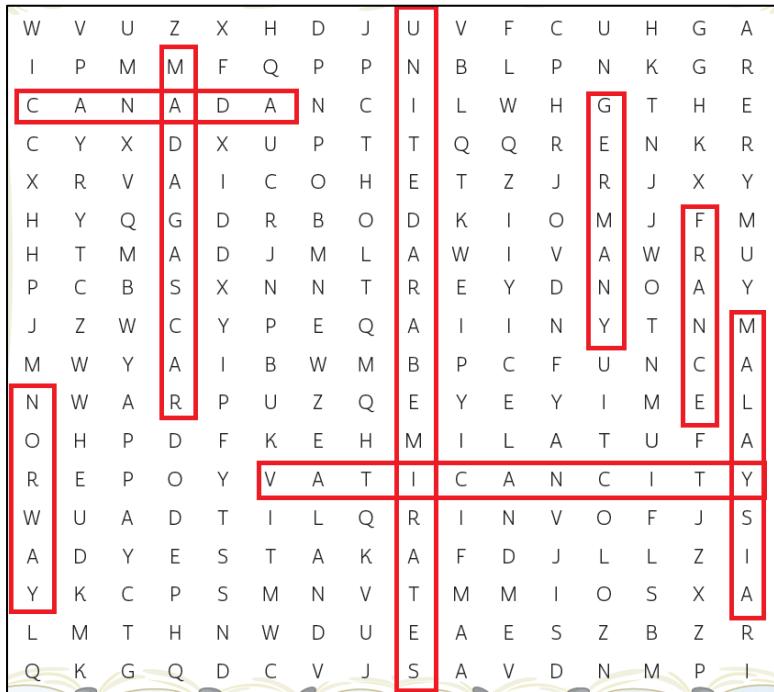
## Chapter 6: The world around us

Page 23

Let's Think: Tonga, Tunisia, and Turkey

**Pages 24 & 25**

A.



1. Germany; 2. France; 3. Canada; 4. United Arab Emirates; 5. Norway; 6. Madagascar; 7. Malaysia; 8. Vatican City

**Page 26**

1. Rome; 2. Canada; 3. Japan; 4. Sri Lanka; 5. USA; 6. South Africa; 7. South Korea; 8. Iceland; 9. Chile; 10. Australia; 11. Bhutan; 12. Egypt

**Train your brain:** INR 14,288.00

**Chapter 7: Exploring Europe**

**Page 28**

- A. 1. c) Leaning Tower of Pisa; 2. f) Eiffel Tower; 3. a) Hagia Sophia; 4. e) Colosseum; 5. b) Tower of London; 6.d) Parthenon

**Let's Think:** Russia & Turkey

**Page 29**

- B. 1. Ural; 2. Arctic Ocean; 3. Ladoga; 4. Greenland; 5. Moscow

- C. 1. Angela Merkel; 2. Ludwig van Beethoven; 3. Adele; 4. William Shakespeare

## Chapter 8: Interesting inventions

### Page 32

A. 1. True; 2. True; 3. True; 4. False, Christopher Cockerell invented hovercraft that travels both on land and water; 5. False, Mark Zuckerberg invented Facebook in 2004; 6. False, Constantin Fahlberg invented saccharin from coal tar; 7. True; 8. False, Thomas Edison had the habit of reading Braille; however, he was not visually impaired; 9. False, It is believed the Mexicans discovered popcorn; 10. False, The USA invented and developed the early internet.

## Chapter 9: Science struck

### Pages 33 & 34

A. 1 b) milk; 2. a) lava; 3. c) spiders; 4. c) Jupiter; 5. b) Siberian tiger; 6. b) panther; 7. b) core; 8. b) reptiles; 9. b) Mars; 10. b) 0; 11. b) cricket; 12. b) viral; 13. b) vitamin A; 14. a) 206; 15. b) 60%; 16. c) mouth; 17. c) AB+; 18. a) meteorology

### Page 35

B. 1. d) joints; 2. h) lungs; 3. a) eyes; 4. i) brain; 5. b) pancreas; 6. j) skin; 7. c) thyroid gland; 8. f) liver; 9. g) teeth; 10. e) legs

### Page 36

C. 1. Asima Chatterjee; 2. Satish Dhawan; 3. Srinivasa Ramanujan; 4. Sálim Moizuddin Abdul Ali; 5. Raja Ramanna

## Chapter 10: Space quiz

### Page 37

A. 1. False, Mars is known as the Red Planet; 2. True; 3. False; Olympus Mons is on Mars; 4. True; 5. False, Sun is 330,000 times the mass of the Earth; 6. False, the sun rises in the west on Venus; 7. True; 8. False. Solar eclipse occurs when the shadow of the moon falls on the earth; 9. False, Mercury, Venus, Earth and Mars are called inner planets as they are closest to the Sun.

### Page 38

B. 1. Apollo 11; 2. Valentina Tereshkova; 3. Laika; 4. Sputnik 1; 5. GSAT-6A; 6. Yuri Gagarin

**Train your brain:** 69,634 feet

**Page 39**

C. 1. Dr Vikram Sarabhai 2. SLV-3; 3. Bengaluru; 4. Chandrayaan-1; 5. Aryabhata; 6. Rakesh Sharma; 7. 2013

**Let's Think:** *The Martian*

**Chapter 11: India's pride**

**Page 41**

A. 1. General Bipin Rawat; 2. Admiral Karambir Singh; 3. Air Chief Marshal Rakesh Bhadauria

**Chapter 12: Business barons**

**Pages 42 & 43**

A.1. Vijay Shekhar Sharma; 2. Ekta Kapoor; 3. Mukesh Ambani; 4. Indra Nooyi; 5. Satya Nadella; 6. Bhavish Aggarwal; 7. Falguni Nayar; 8. Sachin Bansal; 9. Azim Premji; 10. Kiran Mazumdar-Shaw;

**Train your brain:** Amount (A) = ₹85,000; Interest= ₹7000. As Principal (P) = Amount (A) – Interest (I),  $85000 - 7000 = 78000$ . Therefore, Ramesh invested ₹78,000.

**Page 44**

B. 1. Melinda Gates; 2. Larry Page; 3. Mary Barra; 4. Jeff Bezos; 5. Ginni Rometty; 6. Steve Jobs

**Let's Think:** Answers will vary.

C. 1. *Pirates of Silicon Valley*; 2. *The Social Network*; 3. *Pursuit of Happyness*; 4. *Guru*

**Chapter 13: Amazing women**

**Page 45**

A. 1. e) Savitribai Phule; 2. b) Agatha Christie; 3. a) Indira Gandhi; 4. f) Elizabeth Blackwell; 5. d) Ellen Johnson-Sirleaf; 6. c) Marie Curie

**Pages 46 & 47**

B. 1. a) Chhavi Rajawat; 2. b) Shirin Ebadi; 3. a) Priyanka Chopra; 4. c) Benazir Bhutto; 5. b) Rigoberta Menchu; 6. b) Mae Jemison; 7. a) Malala Yousafzai; 8. c) Peggy Whitson; 9. c) Beyonce Knowles; 10. b) Oprah Winfrey

**Page 48**

A.1. Rani Lakshmibai; 2. Begum Hazrat Mahal; 3. Bhikaji Cama; 4. Kamaladevi Chattopadhyay; 5. Sucheta Kripalani

**Let's Think:** No, it is not right to stereotype anybody as everyone is different and unique.  
Answers will vary.

**Chapter 14: Artists and their art**

**Page 49**

A. 1. USA; 2. Singapore; 3. France; 4. South Africa; 5. Taiwan; 6. Slovakia

**Train your brain:** 704 pieces were sold

**Page 51**

B.1. Salar Jung Museum; 2. National Museum; 3. Chhatrapati Shivaji Maharaj Vastu Sangrahalaya; 4. Indian Museum; 5. Government Museum; 6. Napier Museum

**Page 52**

C. 1. Paint the town red; 2. As red as a rose; 3. Born with a silver spoon in one's mouth; 4. A picture paints a thousand words; 5. Grass is always greener on the other side

D. 1. b) Paresh Maity; 2. d) Vincent Van Gogh; 3. a) Frida Kahlo; 4. c) Amrita Sher-Gill

**Chapter 15: Bookworm**

**Page 53**

A. 1. b) Chetan Bhagat; 2. e) Vikram Seth; 3. g) Amitav Ghosh 4. f) Arundhati Roy; 5. d) Devdutt Pattanaik; 6. c) Aravind Adiga; 7. d) Shashi Tharoor

**Pages 54 & 55**

B. 1. Harry Potter; 2. Adventures of Tom Sawyer; 3. Jungle Book; 4. Gulliver's Travels; 5. Treasure Island; 6. 101 Dalmatians; 7. Shrek; 8. Black Beauty

## Wow! General Knowledge BOOK 5

S	D	Y	D	B	V	Y	D	Q	L	R	E	X	E	Q	D	U	U	U	A	G	M	Q
H	O	D	A	E	J	F	Z	Z	X	H	A	D	V	I	R	P	G	W	F	T	G	D
R	Y	K	E	L	U	K	M	P	M	G	I	P	B	G	F	Z	Q	1	I	M	X	Z
E	A	Z	J	N	O	O	Q	Y	Z	S	I	X	X	U	J	F	D	0	C	P	C	M
K	T	M	I	U	Y	A	X	V	O	F	F	G	P	S	Z	Y	P	1	S	M	D	L
N	Y	R	M	F	H	Y	P	H	O	P	R	E	Y	X	T	G	K	D	Z	E	A	T
E	E	A	D	V	E	N	T	U	R	E	S	O	F	T	O	M	S	A	W	Y	E	R
K	Z	G	W	D	Z	T	A	Q	G	Z	W	E	H	V	I	L	Z	L	G	Q	H	E
X	T	H	A	R	R	Y	P	O	T	T	E	R	Q	C	Z	W	S	M	G	W	J	A
G	S	S	Z	D	A	A	Y	G	I	E	E	P	K	N	Y	E	N	A	N	O	W	S
C	Y	H	K	S	P	I	J	F	F	W	Z	W	Q	Q	N	P	E	T	B	E	B	U
N	Q	T	X	J	G	D	I	O	Q	K	M	M	D	A	T	M	H	I	K	R	L	R
S	Q	A	J	S	F	H	H	E	P	K	E	H	U	V	U	A	V	A	S	S	A	E
F	T	L	Q	B	K	G	A	U	G	Y	D	Z	S	E	Q	D	W	N	D	B	C	I
G	U	L	L	I	V	E	R	S	T	R	A	V	E	L	S	S	M	S	W	K	K	S
E	P	V	P	J	O	F	C	T	N	Y	M	R	Y	E	Y	Q	B	B	Z	G	B	L
N	A	I	U	P	L	Q	W	D	I	G	P	F	Y	W	I	S	A	A	X	I	E	A
V	J	U	N	G	L	E	B	O	O	K	R	J	Z	L	Z	C	T	X	B	Z	A	N
X	M	M	D	B	F	O	U	S	C	F	X	S	C	R	G	Z	Z	E	R	I	U	D
G	O	Q	Q	J	N	G	Y	N	J	X	N	L	Z	N	X	V	X	W	H	H	T	A
L	W	I	Y	S	V	A	P	C	H	O	X	W	J	N	U	P	H	R	U	U	Y	R

Just for fun: Ron

### Page 56

C. 1. e) Roald Dahl; 2. d) Mary Shelly; 3. a) Lewis Carroll; 4. c) JM Barrie; 5. f) EB White; 6. g) Mark Twain; 7. b) Milan Trenc

**Train your brain:** Rajat rushed to the Gujarat port where a sailboat was for sale, before it would sail to the next port. His son Raj accompanied him but the officials said that children were not allowed there. Rajat didn't know where he should leave Raj so he decided not to leave him and they went back home.

**Let's Think:** Answers will vary.

## Chapter 16: Entertainment arena

### Page 57

A. 1. Theatre; 2. Reading; 3. Concert; 4. Cinema; 5. Dance

### Page 58

B. 1. c) *Baahubali*; 2. g) *Dear Zindagi*; 3. d) *VIP 2*; 4. h) *A Death in the Gunj*; 5. a) *Newton*; 6. b) *Dangal*; 7. f) *Sairat*; 8. e) *Tumhari Sulu*

**Train your brain:** Akshay Kumar—Rajiv Bhatia; Sunny Leone—Karenjit Kaur Vohra; Ranveer Singh— Ranveer Bhavnani

## Chapter 17: Sports fever

### Page 60

- A. 1. Sania Mirza, lawn tennis; 2. Viswanathan Anand, chess; 3. Abhinav Bindra, shooting; 4. Karnam Malleshwari, weightlifting; 5. R. Ashwin, cricket; 6. Dhanraj Pillay, hockey; 7. Baichung Bhutia, football; 8. Narain Karthikeyan, car racing; 9. Saina Nehwal, badminton

### Page 61

- B. 1. France; 2. Novak Djokovic; 3. Simona Halep; 4. Virat Kohli; 5. Doha; 6. Ju Wenjun; 7. Uruguay; 8. Mithali Raj; 9. Luka Modric

**Train your brain:** 163 runs

### Page 63

- C. 1. c) France; 2.b) Marit Bjørgen; 3. a) Ester Ledecká; 4. c) South Korea; 5. b) Samuel Girard  
D. 1. d) for a very short time; 2. c) later years of a person's life; 3. e) feeling restless; 4. a) in enough time; 5. b) talented in many areas

**Train your brain:** Answer will vary from place to place.

## Chapter 18: Banking matters

### Page 66

- A. 1. a) Mahatma Gandhi; 2. c) Governor; 3. b) Automated Teller Machine; 4. b) deposit; 5. a) withdrawal  
B. 1. c) USA; 2. d) South Africa; 3. a) India; 4. e) UAE; 5. b) Italy

**Let's Think:** One should save money for several things in a child's life such as their education, medical care, etc.

## Test Paper 1

### Page 69

- A. 1. False; 2. True; 3. False; 4. False; 5. True  
B. 1. China; 2. Eiffel Tower; 3. Indira Gandhi; 4. Srinivasa Ramanujan  
C. 1. Udaipur; 2. turmeric; 3. snail; 4. camel; 5. Iceland  
D. 1. Olympus Mons; 2. Admiral; 3. Agatha Christie; 4. Dirham

## Test Paper 2

### Page 70

- A. 1. China; 2. Marathon; 3. Mulberry; 4. Bluetooth; 5. O positive; 6. South Africa; 7. Bengaluru; 8. Bat
- B. 1. Mithali Raj; 2. Hummingbird; 3. Satish Dhawan; 4. Bhavish Aggarwal
- C. 1. True; 2. True; 3. False, Amrita Sher-Gil painted *The Three Girls.*; 4. True; 5. False; the longest river of the world is the Nile.; 6. False; the Arctic Ocean is the smallest ocean of the world.; 7. True

## Test Paper 3

### Page 71

- A. 1. a) Bachendri Pal; 2. c) Arctic Ocean; 3. b) Goa; 4. c) feet; 5. c) eyes
- B. 1. White water rafting; 2. snorkelling; 3. Savitribai Phule; 4. Malala Yousafzai
- C. 1. Poha Berry; 2. Lake Baikal; 3. Uttarakhand; 4. Anna Sewell; 5. Indian Ocean; 6. Marina Beach; 7. Madagascar; 8. Japan; 9. Angela Merkel

## Test Paper 4

### Page 72

- A. Arundhati Roy; 2. Mark Zuckerberg; 3. Bhutan; 4. Virat Kohli; 5. France; 6. Junko Tabei
- B. 1. Mexicans; 2. Europa; 3. The Leaning Tower of Pisa; 4. Venus; 5. ISRO; 6. Border Security Force; 7. Credit card; 8. Roald Dahl; 9. Bengaluru; 10. Agatha Christie
- C. 1. Adele; 2. Abhinav Bindra; 3. The Parthenon; 4. Raja Ravi Verma

## Answers to Additional Questions

1.a); 2.c); 3.d); 4.b); 5.c); 6.d); 7.a); 8.d); 9.a); 10.d); 11.a); 12.d); 13.b); 14.c); 15.d); 16.d); 17.a); 18.a); 19.c); 20.a)

## Answers to Worksheets

### Chapter 1: First among equals

#### Worksheet 1

A. 1. Mahatma Gandhi; 2. Greece; 3. Yuri Gagarin; 4. Satyajit Ray; 5. PV Sindhu

B. 1. False; 2. True; 3. False; 4. True; 5. False

C. 1. Kathryn Bigelow; 2. Yuri Gagarin; 3. Junko Tabei; 4. Kailash Satyarthi

#### Worksheet 2

A. 1. a) *Raja Harishchandra*; 2. b) Kathryn Bigelow; 3. c) Mithali Raj; 4. a) Dr Rajendra Prasad

B. 1. c) Pratibha Patil; 2. a) Wangari Maathai; 3. d) PV Sindhu; 4. b) Vijaya Lakshmi Pandit

### Chapter 2: Fruity fun!

#### Worksheet 1

A. 1. star fruit; 2. Vitamin C; 3. poha berry; 4. dragon fruit; 5. pomegranates

B. 1. False; 2. False; 3. True; 4. True; 5. False

C. 1. c) dragon fruit; 2. d) star fruit; 3. b) poha berry; 4. a) mulberry

#### Worksheet 2

A. 1. You can't compare your job as a doctor to mine as a musician—that's comparing apples and oranges. Meaning: To try to highlight the similarities between two different things—which typically cannot be done.

2. Rahul will go bananas when you tell him the news. Meaning: To go crazy.

3. The party was amazing, but the beautiful weather was the cherry on the cake. Meaning: A desirable feature perceived as the finishing touch to something that is already very good.

4. “Thank you for helping me clean up that mess, you’re a peach!” Meaning: A desirable person or thing.

5. Retirement is the time to enjoy the fruits of your labours. Meaning: The good results that you get from hard work.

## Wow! General Knowledge BOOK 5

6. Since forbidden fruit is the sweetest, I couldn't stop myself from taking a piece of the cake my mom had specifically made for work. Meaning: Something that one wants but cannot or should not have.

### Chapter 3: Splash of water

#### Worksheet 1

- A. 1. Punjab; 2. Puri; 3. Bay of Bengal; 4. Arctic Ocean; 5. Marina Beach
- B. 1. True; 2. False; 3. False; 4. False; 5. False
- C. 1. paddleboarding; 2. snorkelling; 3. white water rafting; 4. parasailing

#### Worksheet 2

- A. 1. b) Greenland; 2. a) Meghalaya; 3. a) lake Baikal; 4. c) Pacific Ocean; 5. c) Amazon; 6. a) Mumbai
- B. 1. e) Lakshadweep; 2. a) Odisha; 3. b) Tamil Nadu; 4. g) Andaman; 5. c) Kerala; 6. d) Goa; 7. f) Chennai

### Chapter 4: Gifts of nature

#### Worksheet 1

- A. 1. tardigrades; 2. corpse flower; 3. willow tree; 4. turmeric; 5. Jakobshavn Glacier
- B. 1. True; 2. False; 3. True; 4. False; 5. True; 6. True; 7. False; 8. True; 9. False; 10. False

#### Worksheet 2

- A. 1. f) cinnamon; 2. e) lavender; 3. j) bael; 4. c) camomile; 5. i) amla; 6. a) basil; 7. b) marigold; 8. g) neem; 9. d) thyme; 10. h) aloe vera

### Chapter 5: All about animals

#### Worksheet 1

- A. 1. lobster; 2. bat; 3. breaches; 4. goat; 5. hummingbird
- B. 1. True; 2. False; 3. True; 4. True; 5. True
- C. 1. whale; 2. gorilla; 3. lobster

## Wow! General Knowledge BOOK 5

### Worksheet 2

- A. 1. b) snail; 2. a) panda; 3. c) lions; 4. b) gorilla  
B. 1. c) Andhra Pradesh; 2. g) Gujarat; 3. b) Kerala; 4. a) Odisha; 5. f) Delhi; 6. h) Himachal Pradesh; 7. e) Rajasthan; 8. d) Assam

## Chapter 6: The world around us

### Worksheet 1

- A. 1. France; 2. San Marino; 3. Vatican City; 4. Kuala Lumpur, Malaysia; 5. Euro; 6. Canada; 7. Norway; 8. Japan  
B. 1. d) Beijing; 2. i) Washington, DC; 3. f) Thimpu; 4. b) Colombo; 5. a) Dhaka; 6. h) Canberra; 7. j) Kathmandu; 8. e) Tokyo; 9. c) Brasilia; 10. g) Cairo

### Worksheet 2

- A. 1. a) Germany; 2. b) Madagascar; 3. a) Dubai; 4. c) Canada  
B. 1. g) Land of Poets; 2. h) Uncle Sam; 3. d) Land of Lilies; 4. b) India's Teardrop; 5. a) Eternal City; 6. k) Land of Golden Fleece; 7. i) Land of Morning Calm; 8. c) Land of the Rising Sun; 9. e) Land of Fire and Ice; 10. f) Gift of Nile; 11. l) Land of the Thunder Dragon; 12. j) Rainbow Nation

## Chapter 7: Exploring Europe

### Worksheet 1

- A. 1. William Shakespeare; 2. Lake Ladoga; 3. Angela Merkel; 4. Ural; 5. Hagia Sophia  
B. 1. False; 2. False; 3. False; 4. True; 5. True  
C. 1. Adele; 2. William Shakespeare; 3. Angela Merkel; 4. Ludwig van Beethoven

### Worksheet 2

- A. 1. c) Europa; 2. c) Leaning Tower of Pisa; 3. a) Colosseum; 4. b) Eiffel Tower; 5. c) Africa  
B. 1. d) Leaning Tower of Pisa; 2. e) Colosseum; 3. f) Eiffel Tower; 4. c) Parthenon; 5. b) Tower of London; 6. a) Hagia Sophia

## Chapter 8: Interesting inventions

### Worksheet 1

- A. 1. Douglas Engelbart; 2. Sophia; 3. Alan Turing; 4. hovercraft; 5. heart pacemaker  
B. 1. False; 2. True; 3. True; 4. True; 5. False; 6. False; 7. True; 8. False

### Worksheet 2

- A. 2. Chuck Hull, 3D Printer, 1984; 3. Yukio Horie, fibre-tip pen, 1962; 4. Jimmy Wales, Wikipedia, 2001; 5. Dr Jaap Haartsen, Bluetooth, 1998; 6. Sir Tim Berners-Lee, World Wide Web, 1991

## Chapter 9: Science struck

### Worksheet 1

- A. 1. yoghurt; 2. arachnophobia; 3. core; 4. panther; 5. 206  
B. 1. False; 2. False; 3. True; 4. True; 5. False  
C. 1. b) mathematician; 2. a) ornithologist; 3. e) chemist; 4. c) physicist; 5. d) scientist

### Worksheet 2

- A. 1. a) Asima Chatterjee; 2. b) Salim Ali; 3. b) Mars; 4. a) 60; 5. c) O+  
B. 1. Asima Chatterjee; 2. Satish Dhawan; 3. Srinivasa Ramanujan; 4. Raja Ramanna  
C. 1. cataract; 2. jaundice; 3. diabetes; 4. goitre; 5. alzheimer; 6. bronchitis; 7. arthritis; 8. pyorrhoea

## Chapter 10: Space quiz

### Worksheet 1

- A. 1. Uranus; 2. Mars; 3. Venus; 4. Olympus Mons; 5. Yuri Gagarin  
B. 1. True; 2. False; 3. True; 4. False; 5. True  
C. 1. Valentina Tereshkova; 2. Yuri Gagarin; 3. Dr Vikram Sarabhai; 4. Rakesh Sharma

### Worksheet 2

- A. 1. c) Apollo 11; 2. a) Valentina Tereshkova; 3. b) Sputnik 2; 4. a) Vikram Sarabhai; 5. c) GSAT-6A; 6. c) Bengaluru; 7. a) 2013

## Chapter 11: India's pride

### Worksheet 1

- A. 1. Army, Navy, Air Force; 2. President; 3. Indian Air Force; 4. Navy; 5. General Bipin Rawat
- B. 1. False; 2. False; 3. True; 4. True; 5. True
- C. 1. Indian Army; 2. Indian Navy; 3. Indian Air Force

### Worksheet 2

- A. 1. a) Rajpath; 2. b) 29th January; 3. b) Karambir Singh; 4. a) Rakesh Bhaduria; 5. a) Army
- B. 1. Assam Rifles; 2. Border Security Force; 3. Central Industrial Security Force; 4. Central Reserve Police Force; 5. Indo Tibetan Border Police; 6. National Security Guard; 7. Sashastra Seema Bal

## Chapter 12: Business barons

### Worksheet 1

- A. 1. Kiran Mazumdar-Shaw; 2. Azim Premji; 3. Falguni Nayar; 4. Bhavish Aggarwal; 5. Satya Nadella; 6. *Pirates of Silicon Valley*
- B. 1. False; 2. True; 3. False; 4. True; 5. False; 6. True; 7. False; 8. True

### Worksheet 2

- A. 1. j) Ekta Kapoor; 2. e) Melinda Gates; 3. g) Larry Page; 4. i) Mary Barra; 5. f) Azim Premji; 6. d) Steve Jobs; 7. c) Kiran Mazumdar-Shaw; 8. b) Satya Nadella; 9. h) Ginni Rometty; 10. a) Jeff Bezos

## Chapter 13: Amazing women

### Worksheet 1

- A. 1. Sucheta Kripalani; 2. Rani Laxmibai; 3. Mary Keitany; 4. Beyonce Knowles; 5. Peggy Whitson
- B. 1. False; 2. True; 3. True; 4. False; 5. False
- C. 1. Agatha Christie; 3. Indira Gandhi; 4. Elizabeth Blackwell; 6. Marie Curie

### Worksheet 2

A. 1. b) Mae Jemison; 2. b) Shirin Ebadi; 3. a) Priyanka Chopra; 4. c) Benazir Bhutto; 5. c) Agatha Christie; 6. a) Indira Gandhi; 7. a) Marie Curie

B. 1. Shirin Ebadi; 2. Benazir Bhutto; 3. Malala Yousafzai; 4. Oprah Winfrey

## Chapter 14: Artists and their art

### Worksheet 1

A. 1. Raja Ravi Varma; 2. MF Hussain; 3. Amrita Sher-Gil; 4. Salar Jung; 5. Napier Museum

B. 1. c) MF Hussain; 2. a) Raja Ravi Varma; 3. e) Jatin Das; 4. b) Satish Gujral; 5. d) Jamini Roy

C. 1. National Museum; 2. Indian Museum; 3. Government Museum; 4. Napier Museum

### Worksheet 2

A. 1. False; 2. False; 3. True; 4. True; 5. True

B. 1. Raja Ravi Varma; 2. Satish Gujral; 3. MF Hussain; 4. Amrita Sher-Gil

C. 1. f) France; 2. d) Singapore; 3. e) USA; 4. c) South Africa; 5. a) Taiwan; 6. b) Slovakia

## Chapter 15: Bookworm

### Worksheet 1

A. 1. Aravind Adiga; 2. Chetan Bhagat; 3. *Gulliver's Travels*; 4. *Shrek*; 5. *Black Beauty*

B. 1. False; 2. True; 3. False; 4. True

C. 1. c) *Harry Potter Series*; 2. e) *The Adventures of Tom Sawyer*; 3. f) *The Jungle Book*; 4. a) *Gulliver's Travels*; 5. g) *Treasure Island*; 6. d) *101 Dalmatians*; 7. b) *Black Beauty*

### Worksheet 2

A. 1. b) JM Barrie; 2. a) Mary Shelley; 3. b) EB White; 4. c) Milan Trenc; 5. a) Roald Dahl

B. 1. d) Amitav Ghosh; 2. a) Aravind Adiga; 3. e) Arundhati Roy; 4. b) Vikram Seth; 5. f) Chetan Bhagat; 6. c) Shashi Tharoor

## Chapter 16: Entertainment arena

### Worksheet 1

A. 1. National Film Awards; 2. Filmfare Awards; 3. Grammy Awards; 4. Oscars; 5. Rajkumar Rao; 6. Alia Bhatt; 7. Clare Awards; 8. Theatre

B. 1. False; 2. False; 3. True; 4. True; 5. True; 6. False; 7. True; 8. True

### Worksheet 2

A. 1. Prabhas; 2. Alia Bhatt; 3. Dhanush; 4. Vikrant Massey; 5. Rajkumar Rao; 6. Fatima Sana Shaikh; 7. Rinku Rajguru; 8. Vidya Balan; 9. Priyanka Chopra

## Chapter 17: Sport fever

### Worksheet 1

A. 1. marathon; 2. ski jumping; 3. ice hockey; 4. biathlon; 5. Marit Bjørgen

B. 1. True; 2. False; 3. False; 4. False; 5. True

C. 1. curling; 2. snowboarding; 3. ice hockey; 5. luge

### Worksheet 2

A. 1. f) car racing; 2. h) badminton; 3. a) shooting; 4. j) weightlifting; 5. c) cricket; 6. i) lawn tennis; 7. b) chess; 8. e) football; 9. d) hockey; 10. g) athletics

## Chapter 18: Banking matters

### Worksheet 1

A. 1. cheque; 2. savings account; 3. fixed deposit; 4. credit; 5. KYC

B. 1. True; 2. False; 3. True; 4. False; 5. True

### Worksheet 2

A. 1. b) 2016; 2. a) Mahatma Gandhi; 3. b) Automated Teller Machine; 4. b) traveller's cheque; 5. c) RBI Governor

B. 1. e) South Africa; 2. a) Italy; 3. d) India; 4. c) USA; 5. b) UAE