

ANSWERS

Unit-1 Plants Around Us

Ch-1 Cultivation

1. b 2. h 3. d 4. c
5. g 6. e 7. a 8. f

Ch-2 Hydrophytes

1. Lettuce 2. Water Caltrop
3. Water Lily
4. Waterwheel plant
5. Bladderwort

Ch-3 Plants with a Difference

1. Phytoplankton 2. Foxglove
3. Hanbane 4. Haridra
5. Sundew 6. Passion Flower

Ch-4 Leaves

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

Ch-5 Unusual Trees of the World

1. Jaboticaba
2. Amazon
3. Dendrochronology
4. The angle's trumpet
5. Dragon Blood
6. Crooked Forest
7. Eucalyptus deglupta

Ch-6 Herbal Plants

Down

1. Ayurveda 5. Henna

Across

2. Cinnamon 3. Amla
4. Tulsi 6. Bael

Unit-2 Animals Kingdom

Ch-7 Animals with a Difference

1. Dormouse 2. Bear
3. Squirrel 4. Beaver
5. Bats 6. Puffin
7. Gaur 8. Bald Eagle

Ch-8 Birds

1. Penguin 2. Brant Goose
3. Dove 4. Swallow
5. Peregrine Falcon
6. Baya Bird
7. Griffon Vulture
8. Emu 9. Albatross

Ch-10 Wildlife Facts

- A: 1. Warlus 2. Ewe
3. Polar bear 4. Talons
5. Red-billed hornbill
6. Ivory 7. Leash
8. Joey 9. Buffalo
10. Lodge

- B: 1. T 2. T 3. T 4. T 5. F
6. T 7. T 8. F 9. T 10. T

Ch-11 Animals with Shells

1. Armadillo 2. Lobster
3. Turtles 4. Crab
5. Barnacle 6. Giant clams

Ch-12 Some Hunters of the Sky

1. Lappet faced vulture
2. California Condor
3. Sphinx

Ch-13 Some Insects Facts

- A: 1. Cicada 2. White ants
3. Water Spiders
4. Dark Places
B: 1. T 2. T 3. T 4. F 5. T
6. F 7. T 8. T

Ch-14 Fauna Quiz

1. End 2. Burrow of Badger
3. Brush 4. Jenny
5. Pig rat 6. A clutch
7. Leveret 8. A troop
9. A watch 10. Flittermice
11. Squab 12. Muster
13. Tigon 14. Long-tailed
15. To creep 16. Squirrel

Unit-3 My India

Ch-15 India in Recent Years

1. Nalanda
2. Telangana
3. Bank account, account
4. Sachin Tendulkar
5. Telgu
6. Swachh Bharat Abhiyaan
7. Kerala
8. Jammu & Kashmir
9. Kailash Satyarthi
10. Ganges, Ganga

Ch-16 Famous Institutes in India

1. Maharashtra 2. Dhanbad
3. West Bengal 4. Ranchi
5. Patiala 6. Bengaluru
7. Telangana 8. New Delhi
9. Lucknow 10. Bhopal

11. Pilani 12. Mussoorie
13. New Delhi 14. Dehradun
15. Pune

Ch-17 Forts of India

1. Red Fort 2. Agra Fort
3. Kangra Fort 4. Amer Fort
5. Nahargarh Fort

Ch-18 The Country's Shield

1. The President of India
2. Magadha
3. Two-stargeneral-officer rank
4. Cheif of Naval Staff
5. Royal Air Force
6. At the time of Ashoka
7. Ram Das Katari
8. General BipinRawat
9. 4 December 10.15 January
11. 8 October
12. KodanderaM.Cariappa
13. Vir Chakra, Pram Vir chakra,
Mahavir Chakra, Ashok Chakra
14. PadmavathyBandopadhyia
15. Siachen Glacier

Ch-19 North-Eastern State of India

1. a 2. c 3. b 4. c
5. a 6. b 7. a 8. a

Ch-20 First in India

1. Rabindranath Tagore
2. Lord William Bentinck
3. C. Rajagopalachari
4. Rakesh Sharma
5. C. Rajagopalachari
6. Karnam Malleswari
7. University of Calcutta
8. British East India Company
9. Kanupriya Agarwal
10. Mother Teresa
11. Mrs. Vijayalakshmi Pandit
12. Reinhold Messner

Ch-21 Sobriquets of India

- A: 1. b 2. c 3. d 4. b 5. C
B: 1. T 2. T 3. F 4. T 5. F
6. T 7. F 8. T

Ch-22 Some Great of Women of India

1. Kalpana Chawla
2. Mary Kom
3. Pusarla Venkata Sindhu
4. Rashmi Bansal
5. Medha Patkar

Ch-23 Around India

1. Andhra Pradesh; 2. Assam;
3. Odisha; 4. Haryana;
5. Madhya Pradesh;
6. Kerala; 7. Raipur;
8. Mizoram 9. Manipuri;
10. Uttrankhand 11. Gujarat;
12. Mumbai; 13. Telangana

Unit-4 The World Around Us

Ch-24 Some Inspirational Women of the World

1. Anne Frank
2. Benazir Bhutto
3. J. K. Rowling
4. Marie Curie
5. Mother Teresa 6. Jane Austen

Ch-25 Some Great Explorer of the World

1. Christopher Columbus;
2. Vasco da Gama;
3. Neil Armstrong;
4. Ibn Battuta;
5. Edmund Hillary

Ch-26 National Parks of the World

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

Ch-27 Traditional Dishes of Different Countries of the World

Do it yourself

Ch-28 Cities and Rivers

1. Dawson 2. Lquitos
3. London 4. Egypt
5. New York 6. Hamilton
7. Cologne 8. Stalingrad
9. Chriago 10. Adelaide
11. Washington DC
12. Frankfurt

Ch-29 Ancient Architecture of the World

1. Great Wall of the China
2. Erechtheion
3. Blue Mosque of Sultan Ahmed Mosque
4. Bridge of Sights
5. Borobudur
6. The Palace Museum

Ch-30 Currency Wise

1. c 2. a 3. b 4. b

Ch-31 Giant Statues

1. Cristlo Rei of Dili
2. Statue of Liberty

3. The Great Pyramid of Giza
4. Laykyun Setkyar
5. Leshan Giant Buddha
6. Christ of the Abyss
7. Abu Simbel Temple
8. Sala Keoku
9. Mount Rushmore

Ch-32 Big Names

- A: 1. Sebastion Coe
2. Frimin Lambot
3. Lebron James
- B: 1. Rajesh Khanna
2. Ravi Shankar
3. Dara Singh

Unit-5 Language & Literature

Ch-33 Synonyms of Some Common Words

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

Ch-34 Literature Quiz

1. a 2. c 3. b 4. c
5. c 6. b 7. b 8. c

Ch-35 Famous Quotations

1. John Wooden 2. David Allen
3. Napoleon Bonaparte
4. Jonathan Swift
5. Thomas Paine 6. Oscar Wilde
7. Jim Rohn
8. William Words Worth
9. Plato
10. Benjamin Franklin
11. Winston Churchill
12. Fanklin D. Roosevelt

Ch-36 Famous Authors of the World

- A: 1. d 2. f 3. e 4. b
5. c 6. a
- B: 1. R.K Narayan
2. The God of Small Things
3. Jonathan Swift
4. Amitav Ghosh
5. Kiran Desai
- C: 1. Chetan Bhagat
2. Salman Rushdie
3. Ruskin Bond
4. Rabindranath Tagore

Ch-37 Famous Literary Awards

Do it yourself

Unit-6 Science & Technology

Ch-38 Branches of Science

1. b 2. d 3. c 4. a 5. b
6. b 7. c 8. b 9. a 10. b

Ch-39 Symptoms of Some Common Diseases

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

Ch-40 Medical Instruments

1. Radiography
2. Infusion Pump 3. C.T scanning
4. Surgical microscopes 5. Lasik

Ch-41 The Universe

- B: 1. ü 2. ü 3. ü 4. û
5. û 6. ü 7. û
- C: 1. Milky Way 2. Saptarishi
3. Polar Star 4. Saturn

Ch-42 Eminent Scientists

1. Srinivasa Ramanujan
2. Salim Ali
3. Vikram Sarabhai
4. Swaminathan
5. Har Gobind Khorana
6. Meghnad Saha
7. Dr. APJ Abdul Kalam
8. C.V. Raman
9. Homi J. Bhabha

Ch-43 Definitions

1. Biosphere
2. Chemotherapy
3. Physiology
4. Agrobiology
5. Acid Rain
6. Aerodynamics 7. Biochemistry
8. Entomology 9. Biometry
10. Horticulture
11. Astrophysics
12. Anthropology 13. Agronomist
14. Mathematical and theoretical biology

Ch-44 Computer History Quiz

1. b 2. c 3. a 4. b
5. c 6. b 7. a 8. b
9. b 10. a

Ch-45 Are You a Netizen

- A: 1. EMBEDDING
2. EMOTICON
3. SPIDER 4. KEYWORDS
5. PHISHING 6. TRAFFIC
- B: 1. h 2. f 3. e 4. d
5. g 6. a 7. c 8. b

Unit-7 Sports & Entertainment

Ch-46 Indian Olympic Champions

- A: 1. Paris 2. Wrestling, Bronze
3. Leander Paes , Atlanta
4. 2000, Bronze
5. 2004, Athens Silver
6. 2008, Beijing, Shooting, Gold
7. 2008, Boxing, Bronze
8. Sushil Kumar, Beijing
9. London, Wrestling, Silver
10. Yogeshwar Dutt, 2012
11. London, Sliver
12. London, Badminton, Bronze
13. Gagan Narang, 2012, Bronze
14. Rio, Sliver

- B: 1. 48, 28 2. Sushil Kumar
3. Beijing Olympic Games, gold,
Vijender Singh,
Gold Medal

Ch-47 Sports Stars

- Cristiana Ronaldo
- Dhyhan Chand
- Carl Lewis
- Brayan Lara
- Mohammad Ali
- Usain Bolt
- Sania Nehwal
- Anup Kumar

Ch-48 Sports Festival

- Kerala 2. Tamil Nadu
- China 4. Kerala
- Italy 6. Manipur

Ch-49 Sports Legends

- Cristiano Ronaldo
- Magic Johnson
- Jesse Owens
- Sugar Ray Robinson
- Michael Phelps

Ch-50 Interesting Cricket Quiz

- Chris Gayle
- AR Border
- Sachin Tendulkar
- India
- Cheteshwar Pujara
- Rohit Sharma
- Iftikhar Ali Khan
- Alastair Cook
- Lala Amarnath

Ch-51 Traditional Music Instruments

- Sarangi 2. Tabla
- Santur 4. Sitar

Ch-52 Dancing Around the World

- KEKAK TRANCE
- HIP-HOP 3. FOXTROT
- BELLY DANCE 5. JAZZ BALLET
- BREAK DANCE 7. ZUMBA

Ch-53 New Bollywood

- A.R Rahman
- Vidhya Balan
- Karan Johar
- Amir Khan
- Om Puri
- Prakash Jha
- Imran Khan
- Remo D Souza

Unit-9 Brain Teaser

Ch-56 Time to be Logical

- 4 2. the letter 'F'
- d 4. 2520
- a 6. a
- b 8. 7
- 240 10. 10 years

Ch-57 Try Logic

- Patient 2. 17
- 1190 4. Two
- Four 6. 40%
- 25 leap year 8. 12
- 14 10. 7
- 34 12. 16

Ch-58 Mental Maths

- A: 1. 1, 2, 3, 4, 6, 9, 12, 18, 27,
36, 54, 108
2. ` 7.2
3. 29985
4. 90 Envelopes and 10 paise
5.720
- B: a. 18 b.32 c. 49 d. 0
C: a. 400 b. 105 c. 9999 d. 409

Ch-59 I. Q. Test

- A: 1. $10\frac{1}{4}$, $15\frac{1}{4}$, $2\frac{1}{4}$
2. GHW, IJV, KLU
3. QRT, UVX
4. IM, KK, MI
- B: 1. Bee 2. Honey Bee
3. Golden Eagle
4. Pholatelist 5. Minister
6. R.L McClintock
7. Pink City 8. Gujiva
- C: 1. Lime sedimentary

- Milky way 3. Ghazal
- Dance 5. Orange 6. Dollar

Unit-10 Mixed Bag

Ch-61 Occupations

- Singer 2. Manager
- Sculptur 4. Teacher
- Cobbler 6. Glazier
- Cartoonist
- Cartographer
- Dentist 10. Stationer
- Conductor 12. Carpenter
- Pedlar

Ch-62 Logos

- A: 1. HDFC 2. Twitter
3. MTNL 4. Adidas
5. LG
6. Bharat Petroleum
7. Google Chrome
8. Volks Wagen
- B: 1. Australia
2. United States of America
3. Begium 4. Canadian
5. India 6. China
7. Poland 8. Bolivia
9. Holland