

# Answers

- Chapter- 1:** 1. Oleander 2. Hemlock 3. Arum Lily 4. Rye 5. Foxglove 6. Stinging Tree  
7. Rhubarb 8. Black nightshade 9. Thorn Apple
- Chapter- 2:** 1. HETERODONTOSAURUS 2. SEISOMOSAURUS 3. STEGOSAURS 4. COMPSOGNATHUS  
5. DIPLODOCUS 6. PACHYRHINOSAURUS
- Chapter- 3:** 1. Australian tiger beetle 2. Spitting spider 3. Bombardier beetle 4. Cicada  
5. Black widow spider 6. Fairy fly 7. Honeybee 8. Monarch butterfly
- Chapter- 4:** 1. Parasite 2. Pollination 3. Saprophytes 4. Autotroph 5. Cryptogams  
6. Epiphytes 8. Germination 7. Dispersal 9. Inflorescence
- Chapter- 6:** 1. (a) 2. (d) 3. (c) 4. (a) 5. (d)
- Chapter- 7:** 1. Sundew 2. Venus flytrap 3. Pitcher plant 4. Bladderwort 5. Butterwort
- Chapter- 8:** 1. True 2. False 3. True 4. True 5. True 6. True 7. False 8. True 9. False 10. True
- Chapter- 9:** 1. Aniseed 2. Black Pepper 3. Cardamom 4. Cinnamon 5. Clove 6. Saffron  
7. Turmeric 8. Nutmeg 9. Chillies
- Chapter-10:** 1. d 2. b 3. g 4. a 5. f 6. h 7. c 8. e
- Chapter-11:** 1. Wilma Rudolph 2. Bhagwat Chandrasekhar 3. Ravindra Jain 4. Stevie Wonder  
5. Sudha Chandran 6. Stephen Hawking
- Chapter-12:** 1. Steve Smith 2. Michael Phelps 3. Naomi Osaka 4. Savita Punia 5. Pankaj Advani  
6. Virat Kohli 7. Gu Xuesong 8. Aditi Ashok
- Chapter-13:** 1. Weight plate 2. Yoga mat 3. Dumbbell 4. Jump rope 5. Barbell 6. Treadmill
- Chapter-14:** 1. (a) 2. (c) 3. (b) 4. (c) 5. (a) 6. (c) 7. (b) 8. (a) 9. (a) 10. (d)
- Chapter-17:** 1. magnetotherapy 2. unani 3. ayurveda 4. acupressure 5. acupuncture  
6. reiki 7. chiropractic 8. aromatherapy
- Chapter-18:** 1. C.V. Raman 2. Sqn. Ldr. Rakesh Sharma 3. Justice Harilal J. Kania 4. Womesh Chandra  
Bonnerjee 5. Rabindra Nath Tagore 6. Lord S.P Sinha 8. Bachendri Pal 7. Fathima Beevi
- Chapter-19:** 1. Dialyser 3. CT Scanner 2. Pacemaker 4. Ultrasound Machine 5. Heart-lung  
Machine 6. Electrocardiograph
- Chapter-20:** 1. viii 2. vii 3. vi 4. iii 5. ii 6. v 7. iv 8. i
- Chapter-21:** 1. (c) 2. (a) 3. (c) 4. (b) 5. (a) 6. (a) 7. (c) 8. (b) 9. (a) 10. (a) 11. (a) 12. (b)
- Chapter-22:** Across 1. TABLET 4. PERSONAL 7. FLOPPY DISK 8. ENIAC 9. MOUSE 10. ABACUS  
Down 2. LAPTOP 3. ANALYTICAL 5. CD ROM 6. USB
- Chapter-23:** 1. HTTP 2. Download 3. URL 4. IP Address 5. Gateway 6. Surf 7. Modem 8. LAN
- Chapter-24:** 1. Chitanjan Singh Ranawat 2. Deepak Chopra 3. Ashutosh K Tewari 4. Subhash Kak  
5. VA Shiva Ayyadurai 6. Mani Lal Bhaumik 7. Sabeer Bhatia
- Chapter-25:** 1. Lonar Crater Lake 2. Borra Caves 3. Siachen Glacier  
4. Barren Island Volcano 5. Hot water spring
- Chapter-26:** 1. Bharat Ratna 2. Padma Vibhushan 3. Padma Bhushan 4. Arjuna Award  
5. Param Vir Chakra 6. Mahavir Chakra 7. Vir Chakra 8. Ashoka Chakra
- Chapter-27:** 1. BHARATNATYAM 2. KATHAKALI 3. SATTRIYA 4. KATHAK 5. ODISSI 6. KUCHIPUDI  
7. MANIPURI 8. MOHINIYATTAM

- Chapter-28:** 1. Nagarjuna Sagar Dam 2. Bhakra Dam 3. Maithon 4. Mahanadi 5. Tehri Dam  
6. Narmada 7. Kaveri 8. Karnataka 9. Sardar Sarovar Dam 10. Indira Sagar Dam  
11. Bhavani Sagar Dam
- Chapter-29:** 1. (a) 2. (c) 3. (c) 4. (d) 5. (b) 6. (a) 7. (c) 8. (a) 9. (a)
- Chapter-30:** 1. Kanishka (120-162 A.D.) 2. Shivaji (1627-1680) 3. Ashoka, the Great (273-232 B.C.)  
4. Prithvi Raj Chauhan (1149-1192) 5. Samudragupta (330-375 A.D.)  
6. Chandragupta Maurya (321-298 B.C.)
- Chapter-32:** Across 2. CHANDRA GUPTA 4. ASHOKA 6. BINDUSARA 7. NEDUNJELLIYAN  
Down 1. GAUTAM BUDDHA 2. CHERAS 3. CHANAKYA 5. JAINISM
- Chapter-34:** 1. Uttar Pradesh 2. Jammu & Kashmir 3. Andhra Pradesh 4. Maharashtra 5. Rajasthan
- Chapter-35:** 1. OOTY 2. KODAIKANAL 3. NAINITAL 4. MOUNT ABU 5. SHILLONG 6. COORG
- Chapter-36:** 1. Totalitarian 2. Theocracy 3. Republic 4. Anarchy 5. Democracy  
6. Dictatorship 7. Monarchy
- Chapter-37:** 1. Aravind Adiga 2. Kiran Desai 3. Jhumpa Lahiri 4. VS Naipaul 5. Salman Rushdie  
6. Rabindranath Tagore 7. Ruskin Bond 8. Arundhati Roy
- Chapter-38:** 1. Amrita Pritam 2. Munshi Premchand 3. Suryakant Tripathi Nirala  
4. Rahul Sankrityayan 5. Mahadevi Verma 6. Jaishankar Prasad
- Chapter-39:** A. 1. d 2. f 3. h 4. a 5. g 6. b 7. e 8. c  
B. 1. f 2. e 3. g 4. h 5. a 6. d 7. c 8. b
- Chapter-40:** 1. RAVANA 2. WEREWOLF 3. PEGASUS 4. GARUDA 5. SPHINX
- Chapter-41:** 1. World Health Organisation 2. International Labour Organisation 3. UNICEF  
4. United Nations 5. International Monetary Fund 6. International Court of Justice
- Chapter-43:** Old names—a. Ceylon b. Persia c. Mesopotamia d. Burma e. Kampuchea  
f. Gaul g. Numidia Matching—a. 4 b. 2 c. 7 d. 1 e. 6 f. 3 g. 5
- Chapter-44:** 1. Sundarbans delta 2. Swat Valley (District) 3. Aurora Borealis 4. Amazon forest  
5. Mt. Everest 6. Grand Canyon 7. Great Barrier Reef
- Chapter-45:** 1. Akashi Kaikyo bridge 2. Hangzhou Bay bridge 3. Brooklyn bridge  
4. Rialto bridge 5. Tower Bridge 6. Golden Gate Bridge
- Chapter-46:** 1. SUNDERBANS 2. HUDSON BAY 3. LAKE BAIKAL 4. TITICACA 5. NIAGRA FALLS  
6. MAUNAKEA 7. BLACK FOREST 8. KALAHARI
- Chapter-47:** 1. Thaipusam 2. La Tomatina 3. The Masais 4. The Berber Festival of Brides  
5. Mardi Gras 6. Boryeong Mud Festival 7. Thanks Giving Day
- Chapter-48:** 1. E. Gayathri 2. Zakir Hussain 3. Amjad Ali Khan 4. Ravi Shankar  
5. Shivkumar Sharma 6. N Ramani
- Chapter-49:** 1. d 2. h 3. g 4. f 5. e 6. a 7. b 8. c
- Chapter-50:** 1. Raja Ravi Verma 2. Nicholas Roerich 3. Abanindranath Tagore  
4. James Abbott M Whistler 5. Leonardo da Vinci 6. Jaimini Roy
- Chapter-52:** 1. Jayadeva 2. Sant Kabir 3. Sant Ravidas 4. Surdas 5. Tulsidas 6. Sant Tukaram
- Chapter-53:** 1. Speed Limit 2. Stop 3. Give Way 4. Cattle Ahead 5. Telephone Booth  
6. Pedestrian Crossing 7. School Ahead 8. Hospital 9. Eating Place  
10. One Way Traffic 11. No Parking 12. Men At Work
- Chapter-56:** A1. (a) 2. (c) 3. (c) B1. (c) 2. (a)
- Chapter-57:** 1. (d) 2. (b) 3. (c) 4. (a) 5. (a) 6. (b) 7. (d) 8. (b)