

Q-1 Answer: 15

Q-2 Answer: Filter()

Q-3 Answer: Tuple

Q-4 Answer: Error

Q-5 Answer: Raise

Q-6 Answer: datetime

Q-7 Answer: 208

Q-8 Answer: strftime

Q-9 Answer: Immutable

Q-10 Answer: range()

Q-11 Answer: Lambda Function

Q-12 Answer: Both A and B

Q-13 Answer: dump()method

Q-14 Answer: load()

Q-15 Answer: All of the mentioned above

Q-16 Answer: both a & b

Q-17 Answer: Captain = {}

Q-18 Answer: (b) captains["Enterprise"] = "Picard"
 captains["Voyager"] = "Janeway"
 captains ["Defaint"] = "Sisko"

Q-19 Answer: (b) for ship, captain in captians.items():print(f"The{ship} is
 captained by {captain}.")

Q-20 Answer: (c) del captains["Discovery"]