

Assignment 1

ANS 1 c) 15

ANS 2 b) Filter

ANS 3 a) Tuple

ANS 4 d) error

ANS 5 a) Raise

ANS 6 c) Datetime

ANS 7 c) 208

ANS 8 a) strptime

ANS 9 b) immutable

ANS 10 a) range

ANS 11 c) lambda function

ANS 12 c) both A and B

ANS 13 b) dump() method

ANS 14 a) load()

ANS 15 d) both a and b

ANS 16 d) all the mentioned above

ANS 17 d) captains = {}

ANS 18 b) captains["Enterprise"] = "Picard"

captains["Voyager"] = "Janeway"

captains["Defiant"] = "Sisko"

ANS 19 b) for ship, captain in captains.items():

Print(f"The {ship} is captained by {captain}.")

ANS 20 c) del captains["Discovery"]