**COMPUTER SCIENCE**

R.A.DEEPAK RAJA

XII – “C”

12307

1. //

2. (ii) and (iii) or

3. (i) 3.5

(ii) 3

4. True

5. (i) Z

(ii) 1

6. 65536

7. (i) Keywords

(ii) Identifiers

8. Marks1, IF, sales2008 , name

9. RegNo., break,

10. (i) int

(ii) bool

11. (i) float

(ii) str

12. 10

None

13. (i) math

(ii) matplotlib

(iii) random

(iv) math

(v) numry

(vi) mysal.connect

(vii) pickle

(viii) bisert

14. To=30

for K in range(0.To):

if K%4==0:

print(K\*4)

else:

print(K+3)

15. a =5

work =True

b="hello"

c=str(a)+b

for į in range(10):

if į % 7==0:

continue

16. for Name in [Ramesh , Surai , Prival]:

if Name[O] == 'S':

print(Name)

17. a=b=10

c=a+b

while c<=20:

print(c ,end="\*”)

c=c+10

18. ŞCHOOLbbbbCOM

19. syntax error

print(msg[:4] , msg[4:]) should be written down after correcting the error

Output:

hnology 2025

Tech nology 2025

5202 ygolonhceT

Tech

20. exam$$\*CBSE\*COM

21. cO\*P\*t\*R

22. 26

45

23. #empty space

1

12

123

1234

24. The first for loop runs 2 times, the second loop runs 2 times for the first time and 3 times for the second time so totally the second loop runs 5 times

Qutput:

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25. ahm$nooi$$