

## **SNS COLLEGE OF ENGINEERING**



AN AUTONOMOUS INSTITUTION Academic Year 2023 – 2024(Even semester)



1. What time should last watch show?

ANS: 7.05



2. What time should last watch show?



ANS: 6.06

3. Which number replaces the question mark?

ANS: 39



4. Which number replaces the question mark?



5. Choose the alternative which is closely resembles the mirror image of the given combination.

BRISK	
BRICK (1)	(2) XSIR8
(3) KSI88	BRISK (4)

6. Choose the alternative which is closely resembles the mirror image of the given combination.

4

MALAYALAM	
(1) MALAYALAM	(2) MALAYAJAM
(3) MALAYALAM	(4) ΜΑΓΑΥΑΓΑΜ

**ANS: 2** 

7. Identify the figure that completes the pattern



**ANS: 3** 

ANS :

8. Identify the figure that completes the pattern



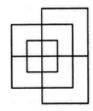
**ANS: 2** 

9. Find the number of triangles in the given figure.

10. Find the minimum number of straight lines required to make the given figure.

ANS: 13

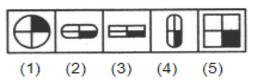
ANS: 14



11.Choose the figure which is different from the rest.

## **ANS** : 1

ANS: 4



12. Choose the figure which is different from the rest.

Α	F	Z	E	N
(1)	(2)	(3)	(4)	(5)

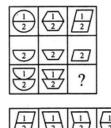
13.Find out the unmatched. ZOA, YPB, XQC, WDR.

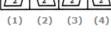
## Ans: WDR

14.Find out the unmatched AZL, CYN, EPV, FTR

## Ans: EPV

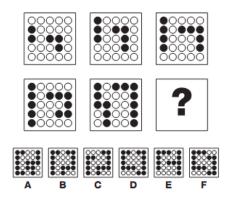
15.Select a suitable figure from the four alternatives that would complete the figure







16. Which grid replaces the question mark?



Ans: A

17. 19, 26, 33, 46, 59, 74, 91 find the odd man out?

ANS: 33

18. 1, 3, 10, 21, 64, 129, 356, 777

ANS: 356

19. 6, 12, 48, 100, 384, 768, 3072

ANS:100

2040960, 10240, 2560, 640, 200, 40, 10

ANS:200