

**COMPUTATIONAL AERODYNAMICS
KEYS**

I Choose the correct alternative:

1. D
2. D
3. B
4. A
5. C
6. D
7. C
8. B
9. B
10. B

II Fill in the blanks

11. DIMENSIONALLY
12. FINITE DIFFERENCE METHOD
13. CENTRAL TIME CENTRAL SPACE
14. All CASES
15. NAVIER
16. $Q_{convection} * A * Dt$
17. THOMAS ALGORITHM
18. $\Delta X = \Delta Y$
19. CONTROL VOLUME
20. CREEPING