Reg. No.			l li		
1106. 110.					

## MANIPAL ACADEMY OF HIGHER EDUCATION

## MDS PART - I (PUBLIC HEALTH DENTISTRY) DEGREE EXAMINATION - SEPTEMBER 2024 SUBJECT: PAPER I - APPLIED BASIC SCIENCES

Monday, September 09, 2024

Time: 14:00 – 17:00 Hrs.	Max. Marks: 100
1 11110. 1 1.00 17.00 1110.	

- Answer all the questions.
- ✓ Illustrate your answers with diagrams, flow charts wherever appropriate.
- 1. Adrenal crisis
- 2. Anticoagulants
- 3. Teeth development
- 4. Variables in research
- 5. Tests of significance
- 6. Types of wound healing
- 7. Shock
- 8. Quasi experimental studies
- 9. Student's t-test
- 10. Thyroglossal duct cyst

 $(10 \text{ marks} \times 10 = 100 \text{ marks})$ 

