

# CONTENTS

|                                                                             | Page |
|-----------------------------------------------------------------------------|------|
| - INTRODUCTION .....                                                        | 1    |
| - AIM OF THE WORK .....                                                     | 3    |
| - REVIEW OF LITERATURE :                                                    |      |
| - Embryology and development of the ethmoid bone of<br>the human being..... | 4    |
| - Anatomical study of the ethmoid bone of the human being .....             | 16   |
| - Anatomical study of the ethmoid bone of the dog .....                     | 56   |
| - MATERIAL AND METHODS .....                                                | 65   |
| - RESULTS .....                                                             | 67   |
| - DISCUSSION .....                                                          | 89   |
| - SUMMARY AND CONCLUSION.....                                               | 94   |
| - REFERENCES .....                                                          | 96   |
| - ARABIC SUMMARY .....                                                      |      |

---