

# CONTENTS

|   | Page |
|---|------|
| <b>1. INTRODUCTION AND AIM OF WORK</b>                        | 1    |
| <b>2. REVIEW OF LITURATURE .....</b>                          | 5    |
| Cesarean section  | 5    |
| Assessment of lower uterine segment scar<br>.....             | 19   |
| Sonographic evaluation of the lower uterine segment           | 28   |
| Complications of repeated cesarean delivery.....              | 31   |
| Trial of labor after cesarean delivery .....                  | 38   |
| Induction of labor in women with prior cesarean delivery..... | 62   |
| <b>3. PATIENTS AND METHODS</b>                                | 70   |
| <b>4. RESULTS .....</b>                                       | 73   |
| <b>5. DISCUSSION .....</b>                                    | 89   |
| <b>6. SUMMARY .....</b>                                       | 94   |
| <b>7. REFERENCES .....</b>                                    | 97   |
| <b>8. ARABIC SUMMARY.....</b>                                 | ---  |