# **INDEX**

### CHAPTER 1 Over view

- 1.1 Item analysis
- 1.2 Examination audit system
- 1.3 Thesis organization

## CHAPTER 2 Item analysis: techniques, tool and trends

- 1.1 Background
- 1.2 Classical Method
- 1.3 Other techniques of item analysis
- 1.4 Ongoing research in item analysis
- 1.5 Conclusion

### CHAPTER 3 MIS DSS and EAS

- 3.1Background
- 3.2Management information system
- 3.3 Decision support system
- 3.4 Examination audit system
- 3.5Conclution

### CHAPTER 4 EAS Architecture and implementation

- 4.1Background
- 4.2Preprocessing
- 4.3 Methodology
- 4.4Results

#### CHAPTER 5 Conclusion and future direction

- 5.1 Conclusion in brief
- 5.2Summary of h contribution of the present work
- 5.3Suggestions for future research

### Bibliography