

List of Content

<i>Subject</i>	<i>Page</i>
I-List of Abbreviations.....	
II-List of Tables.....	
III-List of Figures.....	
1- Introduction.....	1
2- Aim of the work.....	3
3- Review of Literature	4
Perinatal asphyxia.....	4
Antioxidant	4 ^v
The Catalase Enzyme	5 [^]
Oxidative stress.....	6 ^v
Perinatal asphyxia and antioxidants.....	70
4- Subjects and Methods.....	72
5- Results.....	80
6- Discussion.....	99
7- Summary and Conclusion.....	107
8- Recommendations.....	111
9- References.....	112
10- Arabic summary.....	