

Abstract of thesis

The researcher in this study, a large number of cymbal rail and pecks glass in the Ayyubid and Mamluk, as well as the number of pecks bronze in the same historical period, in addition to the analysis of these cymbals and pecks in terms of weights and finishes, and consists of the study of the introduction and pave three sections as follows:

Provided and included the reasons for choosing the topic and its importance, and the problematic study and the methodology of the study and the difficulties faced by the researcher and the most important sources and references, which was adopted by the researcher, and the boot: comprising the About the translation of the sultans of the two Ayyubid and Mamluk periods of their rule and the most important economic problems in their era, and the first section: entitled "cymbals and pecks "definition and upbringing and the most important economic crises in the Ayyubid and Mamluk and its impacts on the rail weights, has split this section for two, the first chapter: entitled" cymbals and pecks: definition and Origin and ways the industry, "the second chapter:" The economic crisis in the Ayyubid and Mamluk and its impacts on weights railroad "Part II: entitled descriptive and analytical study of the cymbal and pecks at the Ayyubid (567-648h / 1171-1250m), has split this section for two are the first chapter: entitled" descriptive study of the cymbal and pecks at the Ayyubid (567-648h / 1171-1250m) ", Chapter II: entitled" analytical study of the trappings of the cymbal and pecks and pecks at the Ayyubid (567-648h / 1171-1250m), Part III, entitled "descriptive and analytical study of the cymbal and pecks during the Mamluk period (648-923h / 1250-1517m), this section has been split for two and two first chapter entitled: "descriptive study of the cymbal and pecks during the Mamluk period (648-923h / 1250-1517m), and the second chapter entitled:" analytical study of the trappings of the cymbal and pecks during the Mamluk period (648-923h / 1250-1517m) .



Cairo University

Faculty of archeology

Department of Islamic archeology



PHD Thesis

Entitled

**"Coins Weights And Pints in Ayyupid and Mamluk Period During
New Models"
" artistic archeological study"**

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