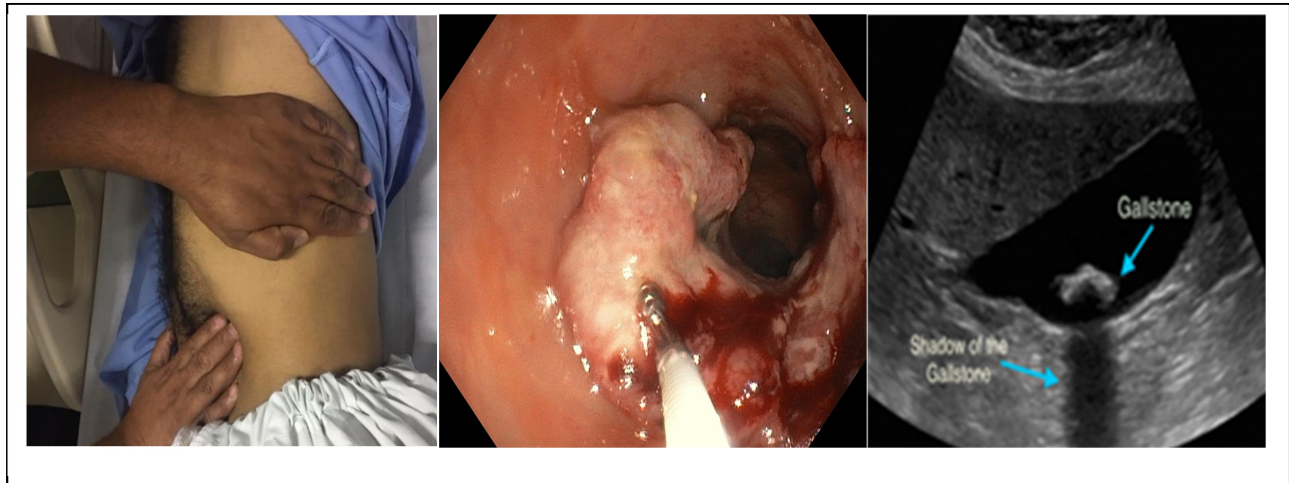


# **Basics of Clinical Gastroenterology**

*For undergraduates*



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# Preface

In order to avoid any gaps between theoretical teaching and clinical practice we planned to present this book to our undergraduates in simple way. This book will supply our students with important basics in the field of hepatology and gastroenterology. It combines tricks in history taking with important clinical findings and relevant investigations. This book contains headings of history, general examination, local abdominal examination and important investigation and finally models for exams were given to train the students pass different types of clinical exams.

We hope the informations and images inserted in this book to be valuable to the readers. This book focuses on the basics in the field to help almunee to fulfil the MBChB intended learning outcomes (ILOs) which mainly intended to qualify health care practionners to serve primary care for the most common diseases in the community. Undergraduates should knew how to take carefully history form the patient, perform effectively through clinical examination, ask for the most relevant investigations and to give prescriptions for simple disorders and be able to transfer the patient for higher centres for sophisticated investigations and further mangmnet according to the health care herrarcy implementd in Egypt.

This book was finalized by great effort of all authors and is mainly gifted to our undergraduates' aim to help them not only to pass their bachelor degree but also to insert clinical skills in their minds according to the national and international standrads of care and quality.

We have to thank our families who suffered greatly during the preparation of this work.

The authors

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