

*Exam Success Review*

**MCQ'S** for MBBS 1st Prof  
& PG Entrance

# ANATOMY

**Volumes 1-4**

**Dr. Brijendra Singh**

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PUBLISHERS (INDIA)

# **Exam Success Review**

**MCQ's for MBBS 1st Prof & PG Entrance**

# **ANATOMY**

**Head, Neck & Brain**

**Volume - 1**

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MBBS, MS, DNB, MNAMS

Additional Professor

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All Indian Institute of Medical Sciences (AIIMS)

Jodhpur - 342 005 (India)

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***Dedicated to***

**My children**

**Vyomika Singh & Kostubh Singh**

for helping me in preparing and editing this book

**my wife**

**Dr. Ritu Singh**

for positive suggestions, ideas and helping in preparing of Head & Neck  
section of this book

**My teachers**

**Prof SP Singh, Prof DP Singh & Prof RJ Thomas**

for making me believe that yesterday's young student one day will become  
very good teacher, person, friend, mentor and author....

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**My past & present students**

for appreciating my way of teaching - ABC of life that is -  
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**My friends & well wishers**

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# PREFACE

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First of all I am thankful to all of my students present and past who kept me telling continuously about the need of small, simple, handy and really concise book of anatomy subject as per their new syllabus and as per latest guidelines of Medical Council of India. The ultimate aim of any teaching system or educational institute is to produce the best scholars and the best professionals in the today's scenario but with futuristic approach that is when given a chance they must be able to exhibit their past knowledge. To verify or quantify this knowledge the student/scholar has to undergo certain exam. Nowadays the best exams are supposed to be those which are having Multiple Choice Questions ie MCQ's as integral part because of two important reasons, First easy to conduct and uniform evaluation for all students, that is no bias, Second MCQ's checks memory/recall memory/ reasoning & ability to be precise in terms of reading/ understanding and speed with ability to record answers with accuracy too. The book on this subject **"Exam Success Review ANATOMY MCQ's-Volume-1, Head Neck & Brain for Medical Students – MBBS-1<sup>st</sup> Prof & PG Entrance"** will be helpful as a companion for fast revision during examination and will certainly help them to secure full marks in the Multiple Choice Questions section of their examination paper. I must let you know that MCQ's make about 20% to 40% of total marks in the 1<sup>st</sup> professional exam and anybody who knows the concepts and art to answer the Multiple Choice Questions is going to be winner not only at MBBS but also at various Postgraduate entrance Examinations at national & state level. One shall remember that MCQ's are the only questions which are asked in PG entrance examinations so practice from 1<sup>st</sup> year of MBBS will be the best bet for any MBBS student for not only securing the best score in MBBS exams but also in PG entrance examinations. Keeping all this in mind and realizing the need of this type of systematic and

authentic book on subject as well as continuous demand from various groups of students, this MCQ book **“Exam Success Review ANATOMY MCQ-Volume-1, Head Neck & Brain for Medical Students – MBBS-1<sup>st</sup> Prof & PG Entrance”** is crafted for you all, to make your dreams of getting best marks in MBBS and PG entrance exam success a reality.

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I also thank my senior colleagues Prof Rani Kumar, Dean Hindu Rao Medical College Delhi, Prof. Vishram Singh & Dr. Ruchira Sethi, Santosh Medical College, Ghaziabad, Prof. Gayatri Rath, Prof. Vandana Mehta, Prof. R.K. Suri, Prof Hitendra Kumar of VMCC Medical College & Safdarjang Hospital, New Delhi, Prof. Veena Bharihoke, UCMS, New Delhi, Prof. Sneh Agarwal, LHMC, New Delhi & Prof Dinesh Arya from MAMC New Delhi.

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time from my side which is invested in this noble work. I am thankful to my daughter Vyomika Singh and son Kostubh Singh for being patient and non-demanding as well as helping me to complete this book in many aspects. I will fail if I forget to appreciate and to say thanks to my best friend and wife Dr. Ritu Singh for her continuous support and help at every small step in preparing this book & encouragement which she extended at times when it was needed the most.

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## **Upper Limb & Thorax**

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I will be thankful for your evaluation of morethan **1350 MCQ's** of this volume and your suggestions, feedbacks will be of very much value for making this book more useful to the students in future.

All the best for !!!

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**Volume - 3**

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# FOREWORD

Every education system is based on two important domains first-teaching/learning and preparation of subject, second important domain is - evaluation of the knowledge acquired by the candidate during first domain i.e. teaching and learning. Nowadays latest and the most scientific approach to evaluate the subjective knowledge is by multiple choice questions, i.e. MCQs. Nowadays MCQs are standard part of evaluation in MBBS and BDS Professional examinations as well as in semesters and they make about 25% to 40% of total marks at various levels during these course at all medical institutes including AIIMS across the country. More important to know is that MCQs are the only questions asked in the Medical PG Entrance exams at state, national and international level.

I appreciate the efforts by Dr. Singh in preparing this book and hope that this book '**Exam Success Review - Anatomy MCQ's for 1st Prof. MBBS & PG Entrance - by Dr. Brijendra Singh**, in three volumes - **Volume -1 Head, Neck & Brain, Volume - 2 Thorax & Upper Limb & Volume -3 Abdomen & Lower Limb** having more than 1200 MCQs in each volume will certainly help the MBBS and BDS students to secure desired merit in their exams and will also be useful for their preparations for PG Entrance examinations and help them to get the PG of their choice.



**Dr. Sanjeev Misra**

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AIIMS, Jodhpur, India

# PREFACE

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Good luck & Happy reading .....

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# **Exam Success Review**

**MCQ's for MBBS 1st Prof & PG Entrance**

# **ANATOMY**

## **Embryology & Histology**

**Volume - 4**

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MBBS, MS, DNB, MNAMS

Additional Professor

Department of Anatomy

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## ***Dedicated to***

**My children**

**Vyomika Singh & Kostubh Singh**

for helping me in preparing and editing this book

**my wife**

**Dr. Ritu Singh**

for positive suggestions, ideas and continuous encouragement

**My teachers**

**Prof Vinod Kumar, Prof R.J. Thomas, Prof. G.S. Longia  
& Prof P.N. Jain**

for making me believe that yesterday's young student one day will become  
very good teacher, person, friend, mentor and author....

**My parent college**

**Teachers, Students & Staff of MLB Medical College, Jhansi**

**My students past & present**

for appreciating my way of teaching - ABC of life that is -  
Aim, Basics & Competition ... and expecting more simpler &  
interesting way of Anatomy teaching from my side...

**My friends & well wishers**

from

**All India Institute of Medical Sciences (AIIMS),  
Jodhpur, India**

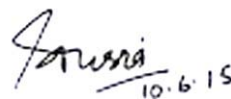
# FOREWORD

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Every education system is based on two important domains first-teaching/learning and preparation of subject, second important domain is - evaluation of the knowledge acquired by the candidate during first domain i.e. teaching and learning. Nowadays latest and the most scientific approach to evaluate the subjective knowledge is by multiple choice questions, i.e. MCQs. Nowadays MCQs are standard part of evaluation in MBBS and BDS Professional examinations as well as in semesters and they make about 25% to 40% of total marks at various levels during these course at all medical institutes including AIIMS across the country. More important to know is that MCQs are the only questions asked in the Medical PG Entrance exams at state, national and international level.

It gives me great pleasure that Dr. Singh has already prepared and published much needed books in anatomy subject, in three volumes, concise, handy and student friendly - **'Exam Success Review - Anatomy MCQ's for 1st Prof. MBBS & PG Entrance - by Dr. Brijendra Singh**, in three volumes - **Volume -1 Head, Neck & Brain, Volume - 2 Thorax & Upper Limb & Volume -3 Abdomen & Lower Limb** having more than 1100 MCQs in each volume. I hope that these books will certainly help the MBBS and BDS students to secure desired merit in their exams and will also be useful for their preparations for PG Entrance examinations and help them to get the PG of their choice.

I appreciate the efforts and hard work put in by Dr. Singh writing another book in anatomy dedicated specifically for Embryology & Histology having more than 1250 Multiple Choice Questions as **"Exam Success Review - Anatomy MCQ's for 1<sup>st</sup> Prof. MBBS & PG Entrance - by Dr. Brijendra Singh, Volume - 4. Embryology & Histology**. I wish him as well as readers a great success ahead.



**Dr. Sanjeev Misra**

MBBS, MS, Mch, FRCS (England & Glasgow)  
FICS, FACS (USA), FAMS  
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