

FROM THE MAKER'S DESK

In the light of the inauguration of 'UTKARSH', the project head under which a bunch of enthusiastic students undertook this mission of developing an app, we are more in a emotional silence than an exhilarating jubilation. The journey of over ten months has been so enriching and exhausting at the same time that a breath of sigh accounts for relief as well as a joy of utmost satisfaction. Standing at the doorway to another academic year, as we complete this tiring and dynamic project, we felt it necessary to enumerate our experiences and also deliver our gratitude to everybody who have helped us in whatever ways they could. In our endeavour to assemble all the paper-bound documents scattered across the length and breadth of a professional MBBS career, we faced a lot of difficulties, esp. owing to the vastness of the field we dealt with. **Que9** is the final result of the hard-work and long cherished dream of ours to have a platform like this that will stand capable to fend to the academic requirements of the students at their finger tips.

SCB's DEEP INTEREST IN ACADEMICS

The students of SCB have always shown a keen interest in all academic activities like paper presentations, CMEs, workshops etc. The eagerness and enthusiasm of the students have been the major driving force behind the arduous labour that has been put to make this app. We sincerely hope this app delivers ample academic assistance to one and all whenever needed.

HOW IT BEGAN?

The project was started under the student's flagship 'UTKARSH', meaning – **that which flourishes**. The idea was conceived around March 2018. Since then, a lot of work has been done to gather content, plan, organise and represent the gathered data in a proper way and prepare a basic blue print of the app. It was indeed an extensive project, first of its kind in our institution, that took about 10 months from the date of its conception to idealising the vision into reality.

CONTENTS OF THE APP

The app contains primarily of the study section and various student's activities.

The study section contains;

1. All the necessary information for the professional MBBS examinations like previous year question papers (PYQs).
2. All the necessary stuffs for practical examinations like picture of all histologic and pathologic slides, all the associated questions asked in the practical examinations, questions from parts like embryology, radiology, OSPE, etc.
3. A complete set of all the practical records with experiments up to date.
4. Chapter wise MCQs from the most basic level for deeper understanding of the subject, along with the answers.
5. Mock tests.

P.S.- Due to time strain, we have only included info till the second professional exams.

OTHER FACILITIES OF THE APP

1. 'About SCB' Segment
2. 'Information bulletin'
3. 'Doctor's Info'
4. 'SCB maps' for easy navigation through SCB
5. 'Paper Presentations' (both clinical and non clinical)
6. 'Quiz'
7. 'Mnemonics'
8. 'Web journal' etc.

PURPOSE OF THE APP

1. The content that was previously scattered and required a lot of effort to search through is now available at a single place.
2. All the files are very easy to access and errors (if any) are easy to modify.
3. The language used is very simple for the understanding of the mass.
4. Important points, FAQs and viva questions are included and underlined/highlighted.
5. It is seen that students spend most of their time on mobile phones. With this app , the mobile phones can be used in a more constructive way.
6. Students can study anytime anywhere, on the go (while travelling) or when not near their books
7. You can easily make notes from the app when a particular book is not available with you.
8. You can also appear mock tests in stipulated time intervals, where the score card will be displayed.

SPONSORS, DEVELOPERS AND THE MAKERS

It's a matter of great delight to narrate the success story of 'UTKARSH' and this project as we pack our papers into digital softcopy in our phones. But this easy-to-access app wouldn't have seen the daylight of our hopes if it hadn't been for the extraordinary pro-academic and dynamic nerves of a few of our elder medico brothers. Even a heart-felt gratitude to those few seniors would be an injustice in return of the amount of contribution that they have rendered to us. Above all, the trust that they had on us all this time and the constant support that we received from them can't be repaid in the best of words or ways.

THE SPONSORS:

Having said this, we take the highest authority of ownership, claiming and conferring the financial credits behind development of this app completely over the **STUDENT'S UNION 2017-18**. As said earlier, SCB is a very pro-academic institution, the idea of developing this model was never seen with inferior eyes, despite the difficulty for medicos to head a technical project that summed upto its own unique hugeness as this. The inspiration was nevertheless, the first stone that kicked off our enthusiasm. And it was none other than the **Academic Secretary, Mr. Sanmay Panda**, who didn't ignore the vast expanse of possibilities that a project like this might unfold in future times, if it's maintained well. This project was given an inaugural and a definitive headstart by the-then **President, Mr. Kamalakshya Samal**, and was further encouraged by the **General Secretary, Mr. Udit Narayan Sahoo** and the **Treasurer, Mr. Dibyagyana Nayak**. The technical aspects were dealt with by a very tech-enthusiast medico, the **AVS Secretary, Mr. K Sai Rama Ranjan**. Apart from the few names that stand out, we will also take the opportunity to thank the entire **STUDENTS' UNION 2017-18** for their extensive support in this project.

THE DEVELOPERS:

Next in the line, we would like to extend our thanks to the coders/ developers of this app. A dream out of our boundaries wouldn't have been possible if it weren't for the hard work of these two Engineering guys: **Mr.Subham Tandon** and **Mr.Sourav Kumar Behera**, who are currently pursuing their B-Tech degree from CET, BBSR.

THE MAKERS:

Owing to the newly bulging creative space in SCB, we would take a moment to thank our creators, the decision makers behind every step that unfurled a petal in multitudes to give rise to a flower as **Que9**. A thanks, if not mere congratulations, to the hard-working team of our core group members: **LOHIT SAHOO, ABYARTHA DASH, AMLAN MISHRA, ASHWINI KUMAR SAHOO, SAMARTH SAHOO, RONIT KUMAR SAHOO, ABHIJEET KAR, ASUTOSH MISHRA, LOPAMUDRA PANIGRAHI, TANAYA MOHANTY, SUVAM ROY, PRITIMAN MISHRA, SUDESHNA, ARYANANDINI ANANDAMAYI, SABYA SARANGI, KARUBAKI UTKALIKA**.

EXTENDED CORE TEAM MEMBERS:

Certainly this wasn't a job of just those few outstanding brains of SCB. Even a fairytale with such a story would sound too crafty to be true. Hence, we would like to thank all our core team members with an operational strength of 31 people. Not following any order or degree of service dispatched towards the team, we thank **PRATIR BAGH, ANIL BADHEI, SATYAJIT SWAIN, SOURAV ACHARYA, RUPALI MISHRA, ANWESH MISHRA, ANANYA RAY, SIDDHARTH MOHARANA, BIMAL KUMAR SWAIN, SANTOSH MALLA, KUMAR RUDRADITYA SAHOO, PURANJAN DEV, SAI RANJAN SAHOO, SOURAV RANJAN PARIJA, SUMIT SAMANTA.**

Special thanks to **SASMITA SAHOO**, for her valuable contribution with PSM, **HIMANSHU NATH**, for helping us with his collection of slides of various subjects and **AKASH RANJAN BEHERA**, for being such a cherry topping to the finishing of the project.

RESOURCE AND CONTENT COLLECTION:

With a core group of 31 people, the project spanned across 10 months, two academic years and under the banner of two Students' Union. The magnitude of the work done in assembly and associations can be hardly looked down upon as 'minute' or 'small' in nature. Here, worth mentioning is the further elongated list of over a 100 students. Please do check the complete list here.

The idea received appreciation and nourishment from our most able and prolific teachers too, namely:

- ☐ DR. ASARANTI KAR (DEPT. OF PATHOLOGY)
- ☐ DR. RAJENDRA KUMAR PANDA (DEPT. OF PHARMACOLOGY)
- ☐ DR. SNIGDHARANI CHOUDHURY (DEPT. OF MICROBIOLOGY)
- ☐ DR. RAJALAXMI UPADHAYA (DEPT. OF PHARMACOLOGY)
- ☐ DR. R. K.PANDA (DEPT. OF MICROBIOLOGY)
- ☐ DR.DIBYA MOHANTY (DEPT. OF MICROBIOLOGY)
- ☐ DR. DIPANWEETA ROUTRAY (DEPT. OF SPM)
- ☐ DR. RAJNIKANT SWAIN (DEPT. OF FMT)
- ☐ DR. CHINMAYEE MOHAPATRA (DEPT. OF ANATOMY)
- ☐ DR. CHARULATA SARANGI (DEPT. OF ANATOMY)
- ☐ DR. ARCHANA MISHRA (DEPT. OF PHYSIOLOGY)
- ☐ DR.SWETALEENA ASHE (DEPT. OF SPM)
- ☐ DR. PRADEEP NAYAK (DEPT. OF FMT)

SPECIAL THANKS TO:

- 1) **Dr. Debashish Rath** (Academic Secretary, 2015-16)
- 2) **Dr. Rajat Kumar Sahu** for his valuable assistance with PSM
- 3) **Dr. Jyotiprakash Kanjilal**, for his selfless and outstanding work with the SCB cloud which formed the base of inspirations for our work with the app.
- 4) **Mr. Deepak Kumar Samal** (President, 2018-19)
- 5) **Mr. Pratyush Kumar Senapati** (General Secretary, 2018-19)
- 6) **Mr. Jasmine Kumar Swain** (AVS Secretary, 2018-19)
- 7) **Mr. Pritish Kumar Mohanty** (Asst. Fine Arts Society Secretary, 2018-19)
- 8) **Mr. Subash Patra** (Academic Secretary, 2018-19)
- 9) **Mr. Satyajit Sarangi** (Asst. Academic Secretary, 2018-19)

The list of contributors and well wishers will run long and beyond our ability to recollect, recognise and mention all those who have been a part of this project during the entire span of over 10 months. With a cheerful heart as we bring our thanks giving to an end, we would like to thank all the members of **STUDENTS' UNION 2018-19** for their encouraging moral and financial support whenever we needed them and helping us to bring this app to the launch-pad. At the end we thank a lot to **Mr. Deepak Kumar Samal (President, 2018-19)** and **Mr. Pratyush Kumar Senapati (General Secretary, 2018-19)** for helping us to host this app in such an elegant manner under their guidance and execution.

THIS APP IS CREATED WITH A PURE INTENT OF HELPING EVERY STUDENT WITH THEIR ACADEMICS. WE HOPE THAT OUR LABOUR COMES TO FRUITION WITH THE WISHES AND BLESSINGS OF ONE AND ALL USING THIS.

THANK YOU.