# VIRTUAL MEDICAL CLUB



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A final year project report submitted in partial fulfillment of the requirement for the award of Bachelor of Science in Computer Science.

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## **Project Approval**

This is certified that this project report entitled "VIRTUAL MEDICAL CLUB" is developed and submitted by "Asif Khan" registration number "AUP-19FL-BSCS-15848". Meets the required standards for warrant its acceptance by the department of computing, Abasyn University Peshawar in partial fulfilment for the award of Bachelor of Science in Computer Science.

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#### **DECLARATION OF ORIGINALITY**

I hereby declare that this project report entitles as "VIRTUAL MEDICAL CLUB" is based on my original work except for citations and quotations which have been duly acknowledged. I also declare that it has not been previously and concurrently submitted for any other degree or award at Abasyn University Peshawar or any other institutions. I hereby undertake that if any part of this work is proved to be copied or found to be a part of some other work, the Abasyn University Peshawar reserves the right to withdraw/revoke my degree.

I dedicated my work to my honorable teachers and parent who is always become the key of Success in my life I will always remember my teachers in very point of life. I am very thankful to all of

them at last especially thanks to almighty Allah who makes me able to do this great job.

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#### **ABSTRACT**

#### **Abstract**

This abstract provides a concise overview of the Virtual Medical Club (VMC) project, which aimed to develop an online platform to facilitate collaboration, knowledge sharing, and improved healthcare services within the medical community. The project utilized extensive research, analysis, and the development of an interactive web application. The platform connects doctors, patients, medical students, and hospitals, allowing them to engage in discussions, share experiences, and exchange valuable insights. It also streamlines the appointment process, enabling efficient scheduling and communication between healthcare providers and patients. The major outcomes of the project include the successful creation of a virtual community where medical professionals actively participate, collaborate, and enhance their professional development. The platform provide resources and opportunities for staying updated with the latest advancements and exploring career development. Furthermore, it improved access to healthcare services by simplifying appointments and connecting individuals with appropriate medical professionals. Recommendations include expanding the user base, engaging more medical professionals and institutions and research opportunities. In conclusion, the VMC project is an interactive web application that effectively facilitated collaboration, knowledge sharing, and improved healthcare services.

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