

Dr. Muhammad Ayub

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Born in 1954, he graduated from Khyber Medical College and obtained degree of MBBS in 1978 from University of Peshawar. After one year house job in Medicine and Surgery at DHQ Teaching Hospital Abbottabad, joined Ayub Medical College Abbottabad in 1979 as a pioneer faculty as Lecturer in Physiology.

During his early service at Ayub Medical College, he obtained M. Phil. in the subject of Physiology from Postgraduate Medical Institute, University of Punjab. He continued his uninterrupted teaching career in Ayub Medical College and was promoted to Professor, Vice Principal, Principal, and Chief Executive Officer of Ayub Medical College & Hospital Complex Abbottabad. He also remained Dean Basic Sciences Khyber Medical University up to 2015.

Prof. Ayub is currently President of Pakistan Physiology for the 3rd time as a tribute to his services for Physiology and Medical Education besides being a past Vice President of South Asian Association of Physiologists. He is also a Member of American Physiological Society. He won 'XVTH Star Award 2004' and 'Millennium Life Time Award 2007' from South Asia Publications.

He pioneered introduction of 'Entry Test' for admission in medical colleges in 1996 for the first time in Pakistan, and remained affiliated with the test conduction in the province till his retirement from Ayub Medical College. He has on his credit more than 42 years significant work on Modular, Integrated, Problem-based, Community-oriented, and Learner-based education besides traditional medical education.

Author of more than 30 research papers and two books, he is Editor of Pakistan Journal of Physiology (Pak J Physiol/PJP) and Kashmir Journal of Medical Sciences (Kashmir J Med Sci/KJMS) besides he was Chief Editor and is Advisor of Journal of Ayub Medical College Abbottabad (J Ayub Med Coll Abbottabad/JAMC).

Prof. Muhammad Ayub retired from Ayub Medical College on attaining superannuation, joined AJK Medical College Muzaffarabad and served there for about seven years before joining Muhammad College of Medicine, Peshawar as Professor of Physiology. His special interests are Respiration, Altitude, Exercise, Kidney, and GIT Physiology, Distant/online education, Innovations in Medical Education, Curriculum development, Medical editing, Medical publishing, and Research.