

surveyor, thoroughly understanding the use of instruments, and the setting out and measurement of earthworks, as well as the preparation of plans and estimates, being an accurate draughtsman, quick at calculations, with an excellent knowledge of engineering mathematics. In the year 1895 he obtained a Whitworth Exhibition of the Science and Art Department at Kensington.

In February, 1898, Mr. Kempe was selected by Mr. William Shelford as an Assistant Engineer for the projected railway between Secondi and Tarkwa in the Gold Coast Colony, and left England to take up his duties in that month. During his first term of service his work was carried out in an energetic, conscientious and intelligent manner, and after his leave of absence he returned to the Colony with promotion, serving a second period of eight months with equal credit to himself and satisfaction to the Chief Resident Engineer, being placed during this period as District Engineer in charge of a section of the line under construction. At the expiration of his second period of leave he returned to the Colony with still further promotion, but contracted blackwater fever, to which he unfortunately succumbed on the 17th July, 1900. A promising career has thus been cut short, and the profession has lost an intelligent, proficient and hard-working member.

Mr. Kempe was elected an Associate Member of the Institution on the 3rd April, 1900.

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HENRY ARTHUR CASPERSZ MÜLLER, born on the 19th November, 1865, passed second in March, 1889, from the Thomason Civil Engineering College, Roorkee, into the Public Works Department of Burma. He was sent to Upper Burma, where he served principally in the Shan States, being employed in the design and construction of buildings, bridges and irrigation works, and on the alignment and construction of roads, both in the plains and in the hills. In 1899 he was engaged on canal works at Mandalay, where he died on the 1st December of that year, from sunstroke and malarial fever.

Mr. Müller was elected an Associate Member of the Institution on the 1st December, 1896.

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