CARING FOR OUR PATIENTS —
FACT OR LEGEND

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TECHNOLOGY

With 1980 well into its stride it must be becoming more and more evident that what most people understand by the word "technology" is going to play an ever-increasing role in everyday living and influence to an even greater extent the quality of life. It does not really matter what area one thinks of — agriculture, transport, education, mining, commerce and industry and our own specific area of health service, nursing, technology is integral to our continued existence.

Technology has to do with machines, engineering skills, science. The fact that today we refer to our nursing studies as Nursing Science, our departments of universities as Departments of Nursing Science, some of our degrees as B.Sc. Nursing, bears out this world-wide recognition of the importance of nursing studies as Nursing Science, our departments of universities to continue to exist.

The whole idea of technology is linked with improved productivity. More housing, more hospital beds, more classrooms, more food production to cope with the population explosion! Just in the area of hospital design and management and equipment, consider for a moment the Tygerberg Hospital or the new Johannesburgh Hospital. The previous 'Gen' in its heyday was the ultimate in hospital design and equipment — a mere 30 years ago? One's mind boggles at what sort of institution will replace the new "Jo'burg Gen" in, say, 40 years time. The chief matron of that new hospital of the year 2019 is today a young 18-year-old student nurse somewhere in South Africa, being taught by the likes of us, in today's environment.

Computer print-outs, once a tool for the select few and regarded with awe and suspicion by the uninitiated, are today taken as a matter of course by all sorts of personnel — even schoolchildren have inter-school competitions on marketing and economic predictions using print-outs as one of their source materials. Children in primary grades use calculators with all the aplomb and print-outs as one of their source materials. Children in primary grades use calculators with all the aplomb and poise of seasoned acturaries — sub-grades in schools do not do arithmetic anymore, but "new Maths". This is the sort of background our nursing recruits and patients will come from. The big question is, how is this going to affect the essence of the 'caring' component of nursing? Can technological expertise include 'caring' or are these two concepts incompatible and even antagonistic to each other?

The obvious area that springs to mind is the intensive care unit. Here medical and nursing technology is working at top pressure — but note, the description is intensive CARE not intensive SUPPORT or intensive THERAPY or intensive TREATMENT. Was this accidental or deliberate? I do not think it was the former. The idea of caring is entrenched in this highly specialised area as an integral part of the whole experience both for nursing, medical and paramedical staff and the patient and his relatives.

As a result of technology and the knowledge explosion flowing from it, sick persons are treated with more certainty and confidence, diagnoses are arrived at quickly and accurately, once certain killers like laryngeal diphtheria or T.B. meningitis are now manageable. Does a technological approach affect the less acute areas of hospitals in a negative manner? Let us consider the geriatric unit. Patients are slow-moving, confused, apprehensive of all the 'gadgets' in their environment, accustomed to a more leisurely way of life only wanting nursing staff to take time to talk to them, handle them in an unrushed personalised way, in fact to care for them in a way an 80-year-old can cope with.

Aids have undoubtedly made their mobility and rehabilitation a little easier — special chairs, walking aids, hearing aids, eating utensils, etc. But that indefinable attitude of mind of nursing personnel is so often lacking — the ability to demonstrate care by the tone of voice, the touch of hand, the expression of face. These are the tools we have within ourselves, to cultivate, refine and use in an increasingly effective way. It requires creative imagination on the part of nursing teachers to get young students to be aware of their potential to care for as well as cure their patients and that care is so often lacking — the ability to demonstrate care by the tone of voice, the touch of hand, the expression of face. That well-worn expression — 'Do unto others as you would have them do unto you' — has never been more needed in our day-to-day living. It is our responsibility as educators of nurses to breathe life into these words and make them a reality.