In a general way, we can define computing to mean any goal-oriented activity requiring, benefiting from," or creating computers. Thus, computing includes designing and building hardware and software systems for a wide range of purposes; processing, structuring, and managing various kinds of information; doing scientific studies using computers; making computer systems behave intelligently; creating and using communications and entertainment media; finding and gathering information relevant to any particular ".purpose, and so on. The list is virtually endless, and the possibilities are vast