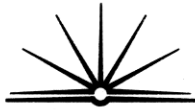




Question 15 - Properties and Performances of textiles.

a). technological advances in machinery have impacted on the production of textile items. New computer programs such as Computer Aided design (CAD) and Computer Aided manufacturing (CAM) have provided several technological advances. It has affected and deeply impacted the level of reduction of staff as well as its increased productivity which results to a consistent quantity of products.

b) The impact of the technological advances in machinery outlined above has been affected alot. Firstly the Computer Aided design Computers has impacted greatly on the production of textiles items. This new technology is able to make up textile items design on the computer which has resulted to have been an excellent new technology. But there's some disadvantage, this new technology has impacted on the reduction of staff. This <sup>machine</sup> ~~computer~~ has left thousand of people without a job. The second ~~machine~~ Computer - Computer Aided manufacturing (CAM) is another new technological development that has been designed. This new computer has greatly impacted on the reduction of staff and thousands of



of people without a job. The Computer Aided manufacturer (CAM) is a machine that has pattern pieces of correct sizing.

This new technology correctly cuts out the designed patterns and manufactures the garments to factory standards. CAM is an excellent design that not only put alot of people out of jobs but it also has increased productivity. The CAD and CAM machinery have produced great quality that ~~is~~ they produce a consistant quantity of products.

Due to these two new technological computers the nature ~~has~~ of this industry is currently changing. There are still textile workers available here in Australia and overseas but in time it would be gone.

there will no longer be textile workers as these new machinery have already had a big impact around the world and soon there will no longer be textile workers instead they'll be replaced by new technological advanced machinery.