YEAR 9 THEORY –1 Impact of new & emerging technologies Name: --------------

Question 1

Technology push is when products are re-designed because of changes in materials or manufacturing methods.

Name one way that a mobile phone has improved since the 1980’s

--------------------------------------------- 1 mark

Question 2

New products are regularly produced by companies (like the I phone 8 from apple) Why do you think, after a period of time the sales will drop/decline?

------------------------------------------------------------------------------------------------------------------------------------------------------------------------ 2 marks

Question 3

Fill in the sentence below

Just-in- ---------- manufacturing is when materials/components are ordered so they arrive in a factory, just as they are needed. 1 mark

Question 4

The “Consumer Rights Act” gives consumers a number of rights to protect them when buying products.

Can you complete the 3 requirements that products have to be below?

1. Satisfactory qu----------
2. Fit for pu -------------
3. As des---------------

Question 5

Fill in the blanks below (4 marks)

CAD stands for:

Computer A---------- D--------------

CAM stands for:

C-------------- Aided Man----------------