

## **GCSE Biology B (Twenty First Century Science)**

J257/03 Breadth in Biology (Higher)

**Question Set 14** 

•	This question is about the genome and genetics.	
	Write down the best term to complete each sentence.	
(a)	During protein synthesis, a copy of a gene is made from a molecule called	[1]
(b)	A characteristic of an organism that results from the interaction of the environment and the genome is called its	[1]
(c)	A is a monomer of DNA and is made from a sugar, a phosphate group and a base.	[1]
(d)	A mutation in aregion of DNA can affect the phenotype by altering gene expression.	[1]

## **Total Marks for Question Set 14: 4**



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