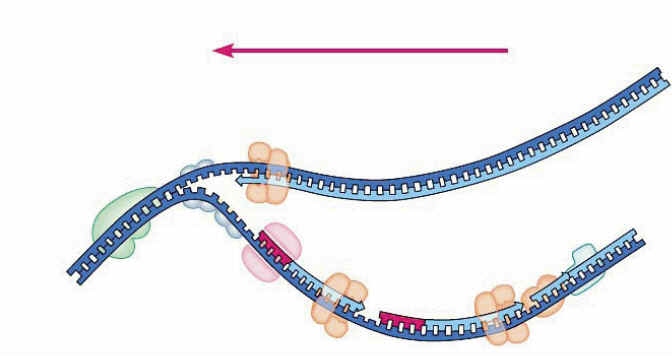
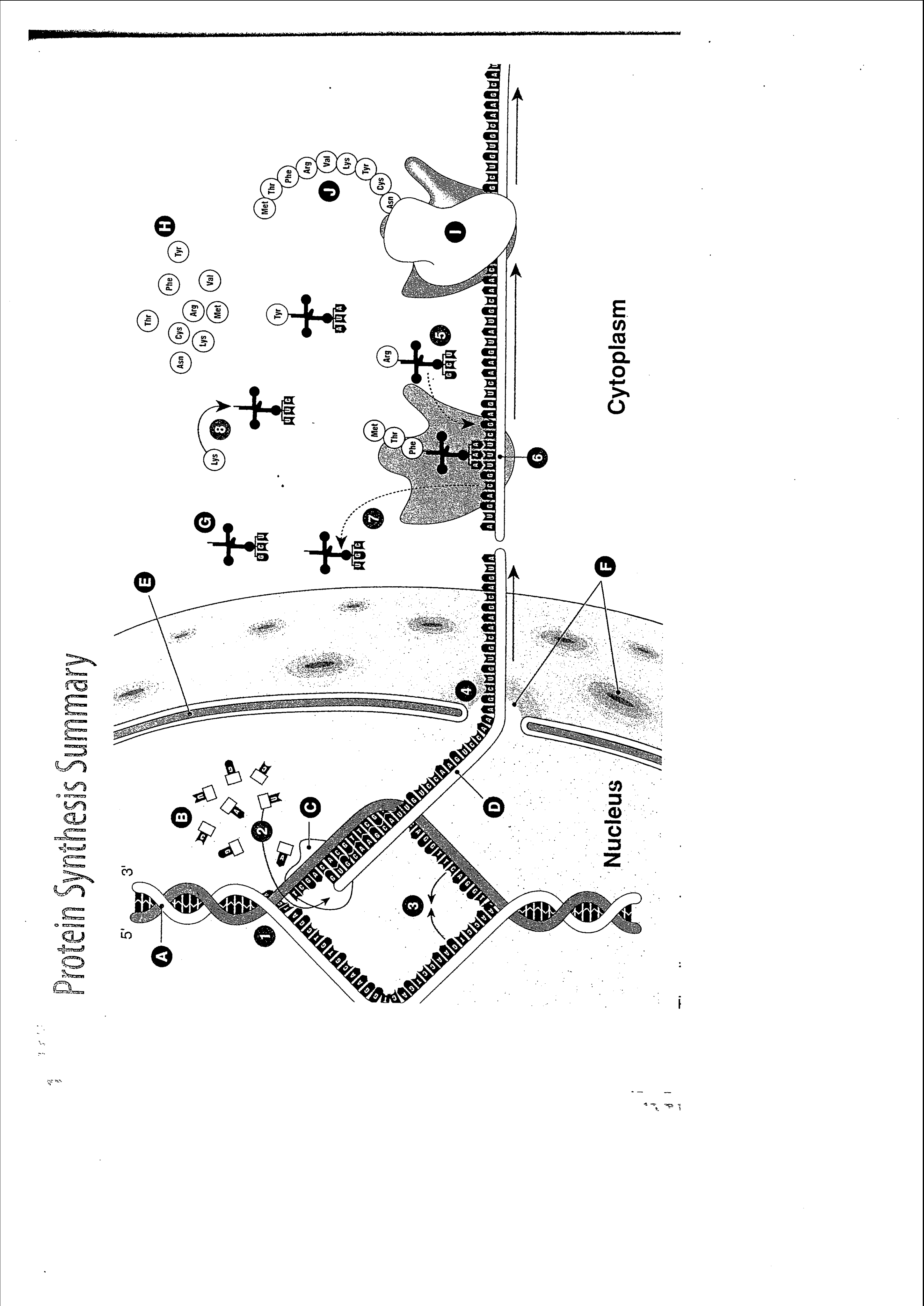
DNA Replication

Label each structure in this diagram.



For each stage of protein synthesis (1 – 8) briefly describe what is occurring.

Label each structure (A – J): (*hints*) RNA polymerase, Transfer RNA molecule (tRNA), messenger RNA (mRNA), nuclear pores.

Explain what the following mean in terms of protein synthesis and highlight one on the diagram:

Codon:

Anticondon:

