Correctly color code and identify the name for each part of the cell membrane.

Letter	Name/Color	Letter	Name/Color
<u>A</u>	Phospholipid bilayer (no	H	Peripheral protein
R	color) Integral protein (rink)	т.	(red)
<u>B</u> <u>F</u>	Integral protein (pink) Fatty acid tails	<u>I</u> <u>C</u>	Cholesterol (blue)
	(orange)	2	Glycoprotein (green)
<u>G</u>	Phosphate heads	<u>E</u>	Glycolipids (purple)
Γ	(yellow)	(gly Car	rb chains for signalling to recognition
losr/ go	ate >		F-hydrophobi Keepsfrom Sticking
sed fo	r transport		Icell communicate
Mich	rannel Dpump		Cell communication

Match the cell membrane structure or its function with the correct letter from the cell membrane diagram.

Letter	Structure/Function	Letter	Structure/Function
9	Attracts water	F	Repels water
I	Helps makes membrane more fluid.	G&F	Wake up the bilayer \pitchfork
C&E	Involved in cell-to-cell recognition	B	Help transport certain materials across the cell membrane