

Section E. Analyzing Climographs. Value 15%

Using the information contained in the charts below, draw climate graphs for each of the following locations. Place temperature along the LEFT vertical axis and place precipitation along the RIGHT vertical axis. Your graph paper already has pre-drawn graphs. Answer the following questions in the spaces provided.

Station A 2.5% Construction

	<u>J</u>	<u>F</u>	<u>M</u>	<u>A</u>	<u>M</u>	<u>J</u>	<u>J</u>	<u>A</u>	<u>S</u>	<u>O</u>	<u>N</u>	<u>D</u>
Temp. (Celsius)	-30	-26	-21	-11	-3	5	13	11	3	-2	-11	-14
Prec. (Millimeters)	15	13	18	23	32	44	46	58	51	40	39	21

Station B: 2.5% Construction

	<u>J</u>	<u>F</u>	<u>M</u>	<u>A</u>	<u>M</u>	<u>J</u>	<u>J</u>	<u>A</u>	<u>S</u>	<u>O</u>	<u>N</u>	<u>D</u>
Temp. (Celsius)	-4	-5	-3	1	6	10	15	15	12	7	3	-2
Prec. (Millimeters)	153	163	135	121	99	95	89	102	120	138	163	174

Answer the following questions using the information contained in the charts above.

1. What **type of climate** is found in Station A? Explain why.2%

2. What **type of climate** is found in Station B? Explain why.2%

3. What is the **total yearly precipitation** for Station A? 1%

4. What is the **total yearly precipitation** for Station B? 1%

5. How much **snow** fell in the Winter months for Station A? 1%

6. How much **snow** fell in the Winter months for Station B? 1%

7. What is the **temperature range** for Station A? 1%

8. What is the **temperature range** for Station B? 1%
