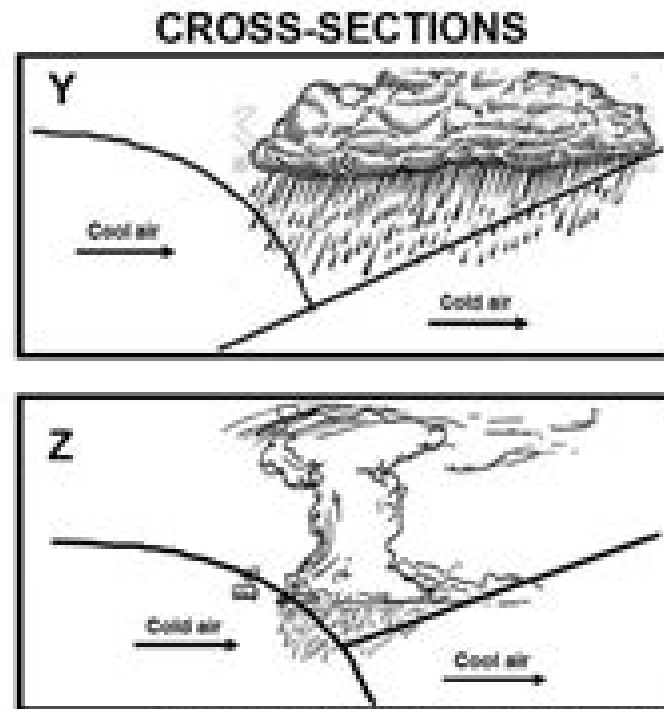
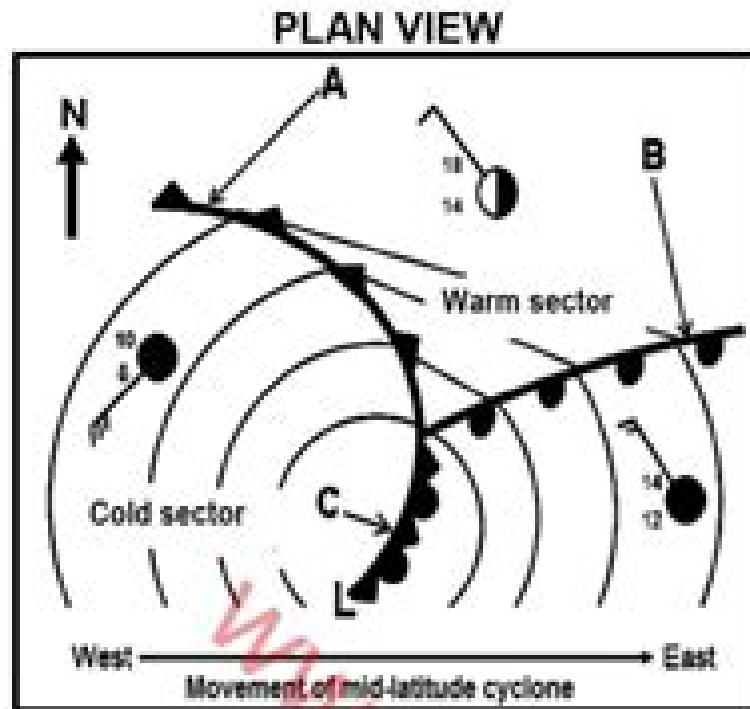




[Source: Examiner's own sketch]

- 1.3.1 Name the wind belt that causes the easterly movement of the mid-latitude cyclone. (1 x 1) (1)

Refer to the plan view.

- 1.3.2 Identify front A. (1 x 1) (1)

- 1.3.3 Which ONE of fronts A or B is moving faster? (1 x 1) (1)

- 1.3.4 Give a reason for your answer to QUESTION 1.3.3. (1 x 2) (2)

- 1.3.5 Give evidence from the sketch that the mid-latitude cyclone is found in the Southern Hemisphere. (1 x 2) (2)

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Eugene J. Palka



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Appendix to the Journal of the House of the Representatives New Zealand. Legislature. House of Representatives, 1912 Appendix to the Journals of the House of Representatives of New Zealand New Zealand. Parliament. House of Representatives, 1912 The Civil Service: Proposals and opinions. pts. 1-2, Government departments and staff associations. pts. 3-4, Organisations and individuals Great Britain. Civil Service Commission, 1968 no. 2. *Proposals and opinions, pt. 3-4. Organisations and individuals* Great Britain. Committee on the Civil Service, 1968 A

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web 3 2 2 references what is reflection when a ray of light comes back into the same medium after striking the surface of another medium then the phenomenon is called reflection of light in other words reflection is the bouncing back of the light rays from a surface in the same medium what is refraction

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web 692 reflection and refraction of light p25 9 a as measured from the diagram the incidence angle is 60 and the refraction angle is 35 from snell s law $\sin \theta_1 / v_1 = \sin \theta_2 / v_2$ then $\sin 60 / 2 \times 10^8 = \sin 35 / v$ and the speed of light in the block is 20 10 8 ms b the frequency of the light does not change upon refraction

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web there are two laws that govern how light changes direction when it interacts with matter the law of reflection for situations in which light bounces off matter and the law of refraction for situations in which light passes through matter in this section we consider the geometric optics of reflection

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web refraction is the bending of light it also happens with sound water and other waves as it passes from one transparent substance into another this bending by refraction makes it possible for us to have lenses magnifying glasses prisms and rainbows even our eyes depend upon this bending of light