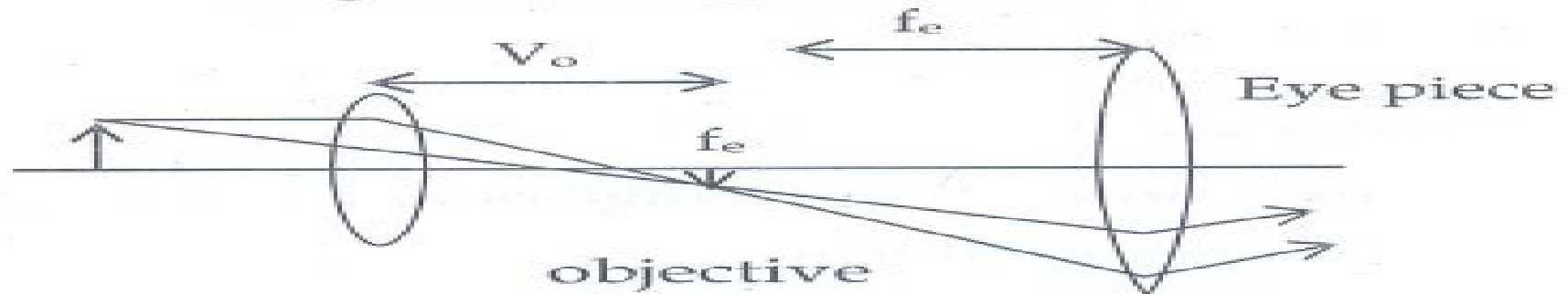


**Solution:**

$f_o = 0.5 \text{ cm}$ , tube length = 6.5 cm

magnification power = 100



Here  $v_o + f_e = 6.5$

$$\therefore v_o = 6.5 - f_e \text{ ----- (1)}$$

$$\text{magnification power} = m_o m_e = \frac{v_o}{u_o} \times \frac{D}{f_e}$$

$$m = - \left[ 1 - \frac{v_o}{f_o} \right] \frac{D}{f_e}$$

$$100 = - \left[ 1 - \frac{v_o}{0.5} \right] \times \frac{25}{f_e} \quad [\text{Take } D = 25 \text{ cm}]$$

$$100 f_e = -[1 - 2v_o] \times 25$$

$$4 f_e = -1 + 2v_o$$

$$2v_o - 4f_e = 1 \text{ ----- (2)}$$

Substitute equation (1) in equation (2)

$$2(6.5 - f_e) - 4 f_e = 1$$

$$13 - 2f_e - 4 f_e = 1$$

$$\therefore f_e = 2 \text{ cm}$$

$\therefore$  Focal length of the eyepiece is 2 cm.

# Solved Problems Of Optics

**Erik De Corte, Marcia C. Linn, Heinz  
Mandl, Lieven Verschaffel**



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*Many-body Problem, The: An Encyclopedia Of Exactly Solved Models In One Dimension (3rd Printing With Revisions And Corrections)* Daniel C Mattis, 1993-03-15 This book differs from its predecessor Lieb Mattis Mathematical Physics in One Dimension in a number of important ways Classic discoveries which once had to be omitted owing to lack of space such as the seminal paper by Fermi Pasta and Ulam on lack of ergodicity of the linear chain or Bethe's original paper on the Bethe ansatz can now be incorporated Many applications which did not even exist in 1966 some of which were originally spawned by the publication of Lieb Mattis are newly included Among these this new book contains critical surveys of a number of important developments the exact solution of the Hubbard model the concept of spinons the Haldane gap in magnetic spin one chains bosonization and fermionization solitons and the approach to thermodynamic

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