Third exercise: (7 ½ points)

Diffraction and interference of light

A laser source emits a monochromatic cylindrical beam of light of wavelength $\lambda = 640$ nm in air.

A – Diffraction

This beam falls normally on a vertical screen (P) having a horizontal slit F_1 of width a. The phenomenon of diffraction is observed on a screen (E) parallel to (P) and situated at a distance D = 4 m from (P).

Consider on (E) a point M so that M coincides with the second dark fringe counted from O, the center of the central bright fringe. OIM = θ (θ is very small) is the angle of diffraction corresponding to the second dark fringe (Fig. 1).

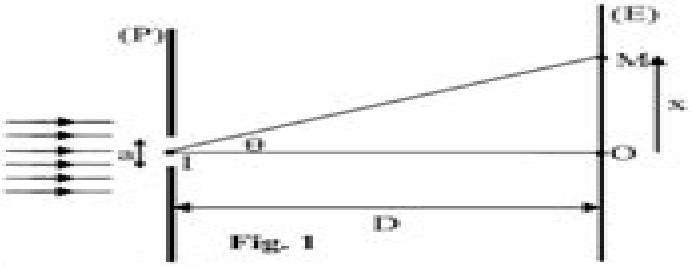

Fig. 1

1) Write the expression of θ in terms of a and λ.
2) Determine the expression of OM = x in terms of a, D and λ.
3) Determine the value of a if OM = 1.28 cm.
4) We replace the slit F_1 by another slit F_1' of width 100 times larger than that of F_1. What do we observe on the screen (E)?

B – Interference

We cut in (P) another slit F_2 identical and parallel to F_1 so that the distance $F_1F_2 = a' = 1$ mm. The laser beam falls normally on the two slits F_1 and F_2. We observe on (E) a system of interference fringes.

O' is the orthogonal projection of the midpoint I' of F_1F_2 on (E) (Fig. 2).

1) a) Due to what is the phenomenon of interference?
   b) Describe the fringes observed on (E).
2) Consider a point N on (E) so that O'N = x.
   a) Write the expression of the optical path difference $\delta = F_2N - F_1N$ in terms of a', x and D.
   b) If N is the center of a dark fringe of order k, write the expression of the optical path difference δ at N in terms of λ and k.
   c) Deduce the expression of x in terms of a', D, k and λ.
   d) Knowing that the interfringe distance i is the distance between the centers of two consecutive dark fringes, deduce then the expression of i in terms of λ, D and a'.

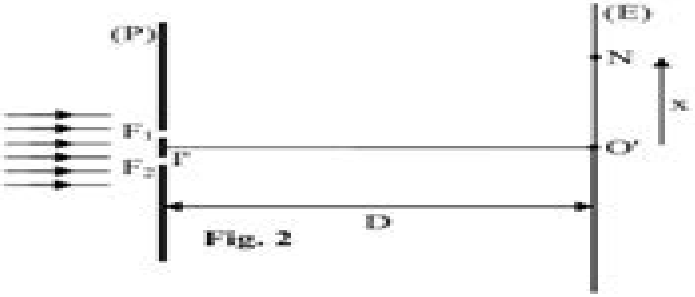

Fig. 2

3) The whole set up of figure 2 is immersed in water of index of refraction n.
   a) i) The interfringe distance i varies and becomes i'. Why?
      ii) Show that $i' = \frac{i}{n}$.
   b) We move (E) parallel to (P) and away from it by a distance $d = \frac{4}{3}$ m. We notice that the interfringe distance takes again the initial value i.
      Deduce then the value of n.

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Jearl Walker

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