



Write in (one) subject from the following (with drawing): -

1. Superposition and interference of light.
2. Interference from Thin Films - Newton's rings.
3. Diffraction of light, the Diffraction Grating, a Compact Disc.
4. Newton's rings and Superposition of light waves.
5. Interference from Thin Films and Diffraction Grating.
6. The Diffraction and Superposition of light.
7. Polarization of light (four types).

****End of Exam****
With My Best Wishes
Dr/ Walid Ismail

لجنة الممتحنين والمصححين

أ. د. كمال رياض	د. محمد عراقي	د. وليد اسماعيل
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