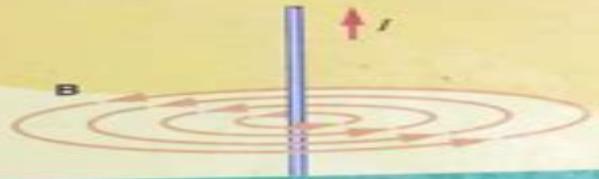
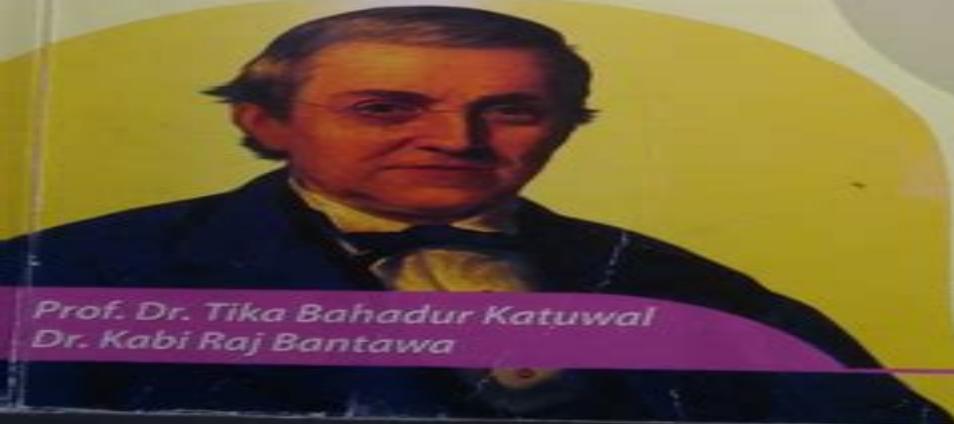
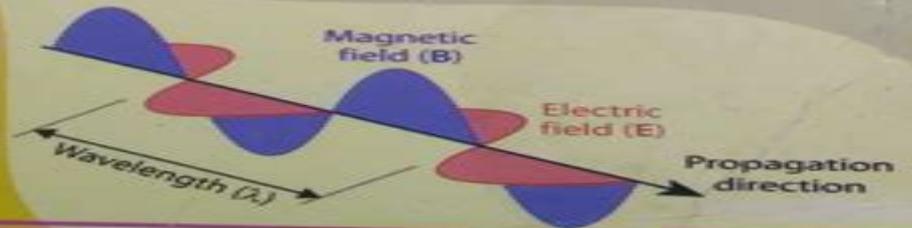
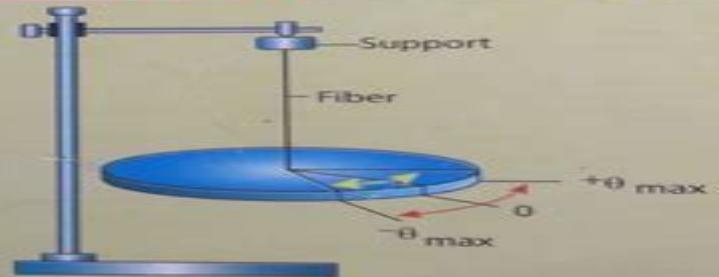


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*The Navy List* Great Britain. Ministry of Defence,1972

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