





## اولا: القصل الدراسي الاول (

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- 1- Natural propagation and nursing of common carp, tilapia and mugil
- 2- Integrated fish farming with (livestock, duck, rice)
- 3- Aquaculture (history, why aquaculture, aquaculture can do much harm than good, pond construction, topography water quality)
- 4- artificial and semi-artificial propagation of common carp and tilapia
- 5- crayfish and its impact on natural resources (habitat, feeding habits, reproduction, strategies for controlling its spread)





