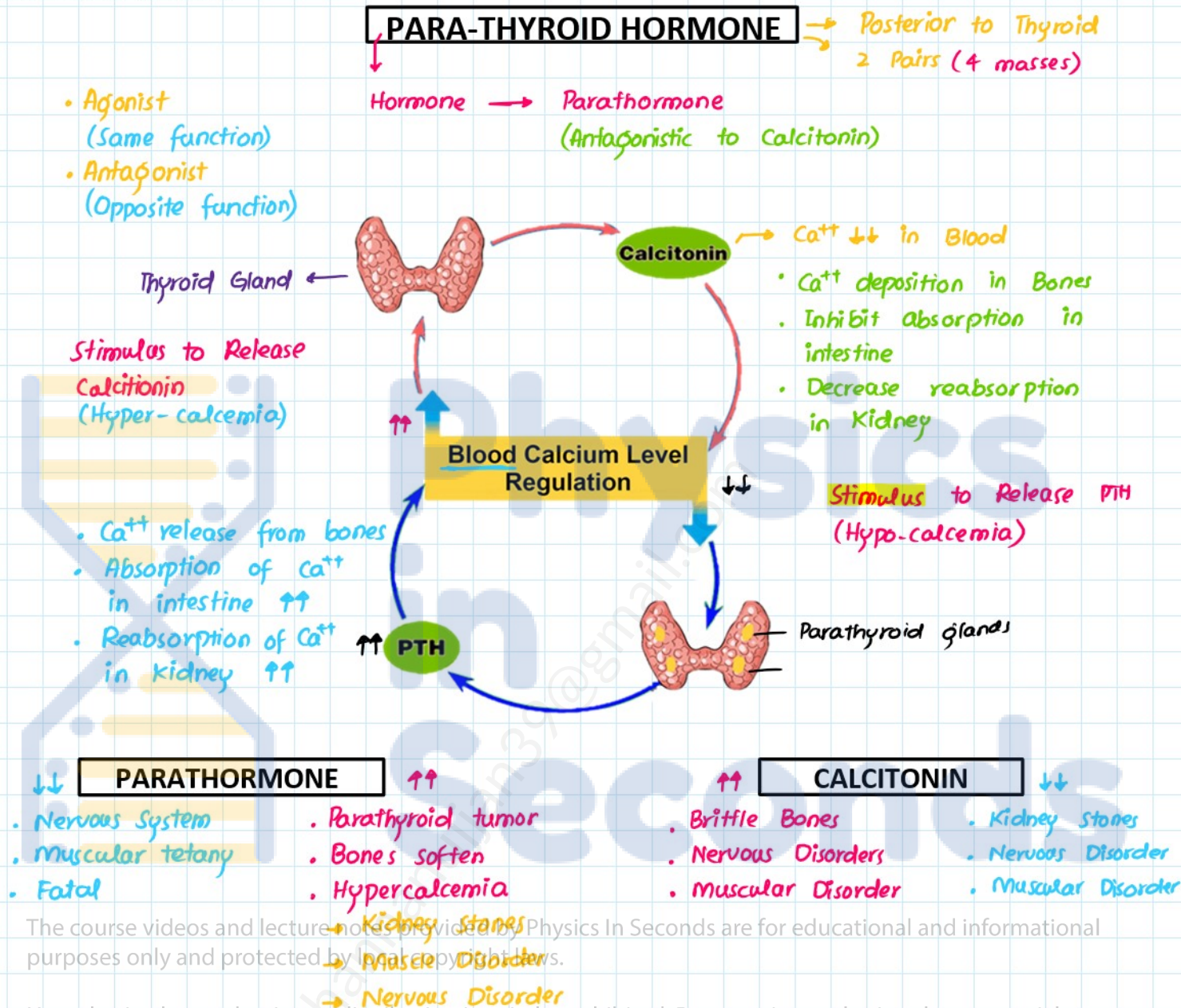


2.6 Parathyroid Hormone



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Gland	Secretion	Control of production	Function	Over-secretion	Under-secretion
Parathyroid (embedded in posterior part of thyroid lobes)	Parathormone	Low Ca^{++} in blood stimulates and high suppresses.	Calcium level in blood	Progressive demineralization of bones (like rickets), formation of kidney stones	Drop in blood calcium level leading to muscle tetany