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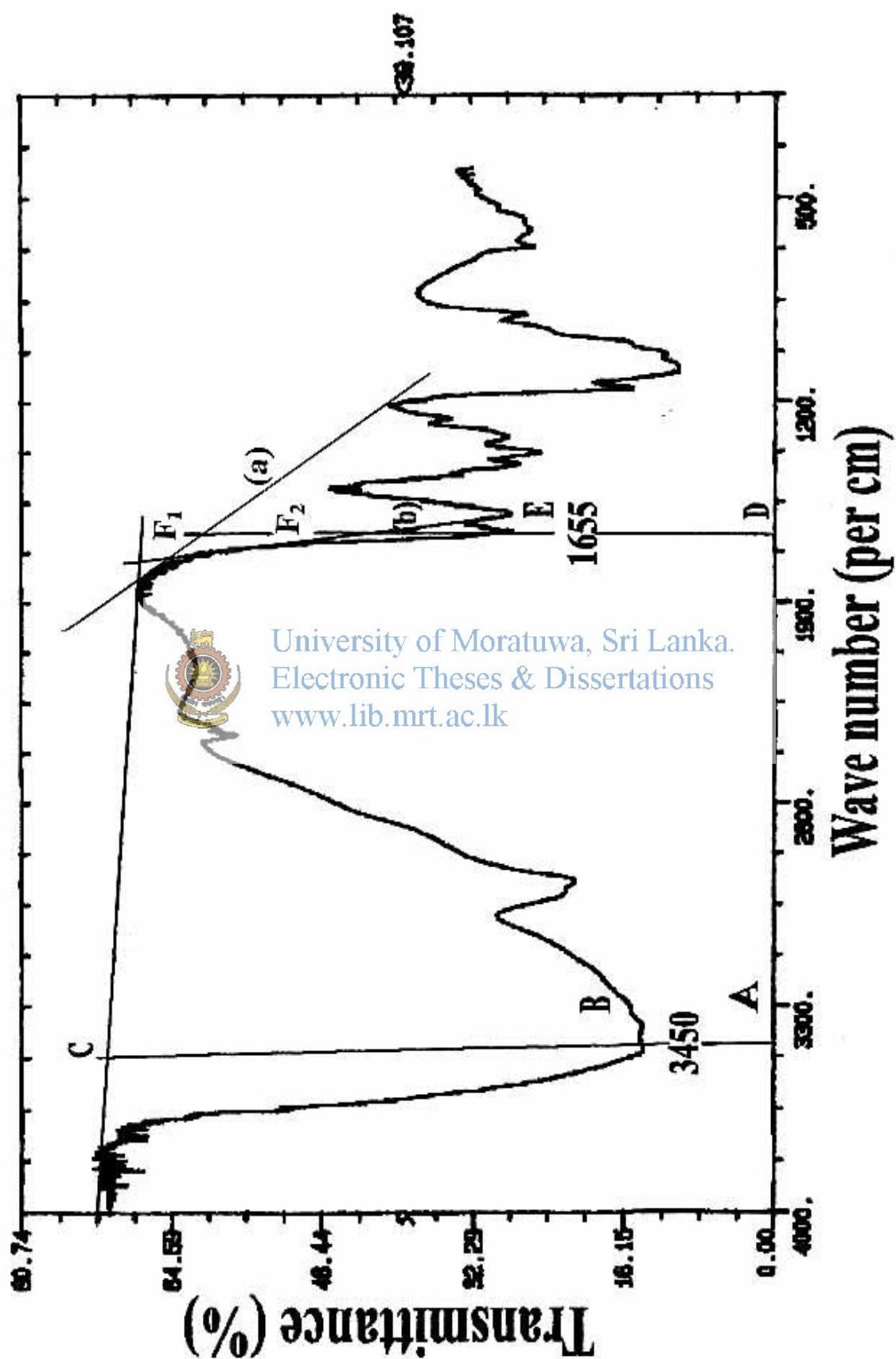
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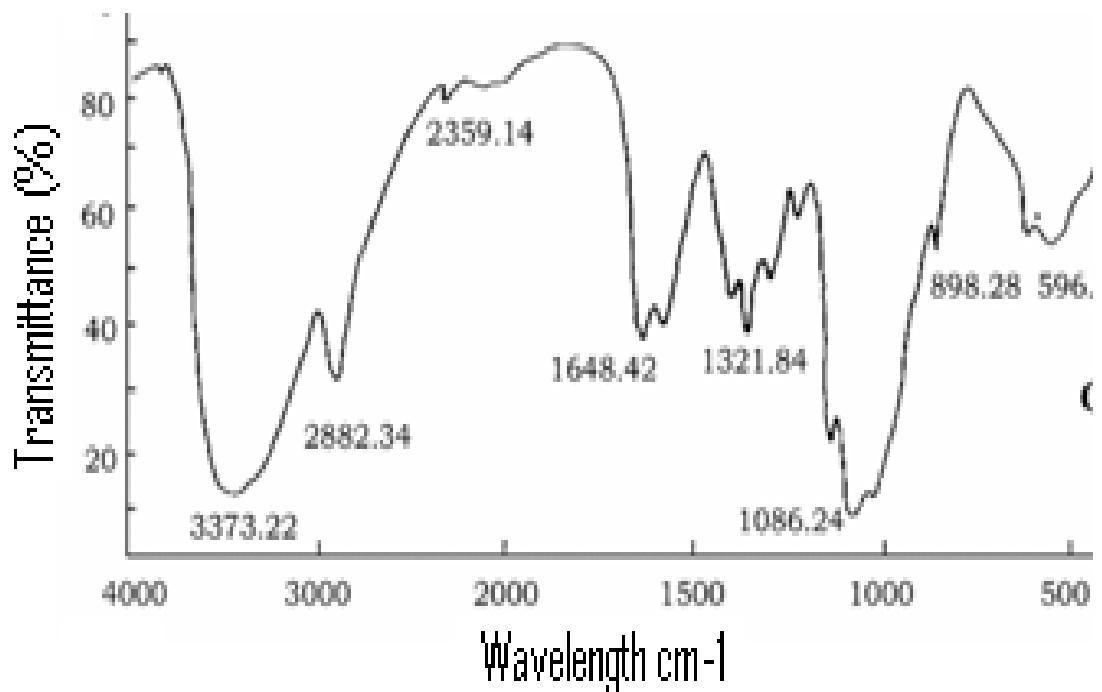
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## ANNEXURE I



FTIR spectra in chitosan with baseline [13]

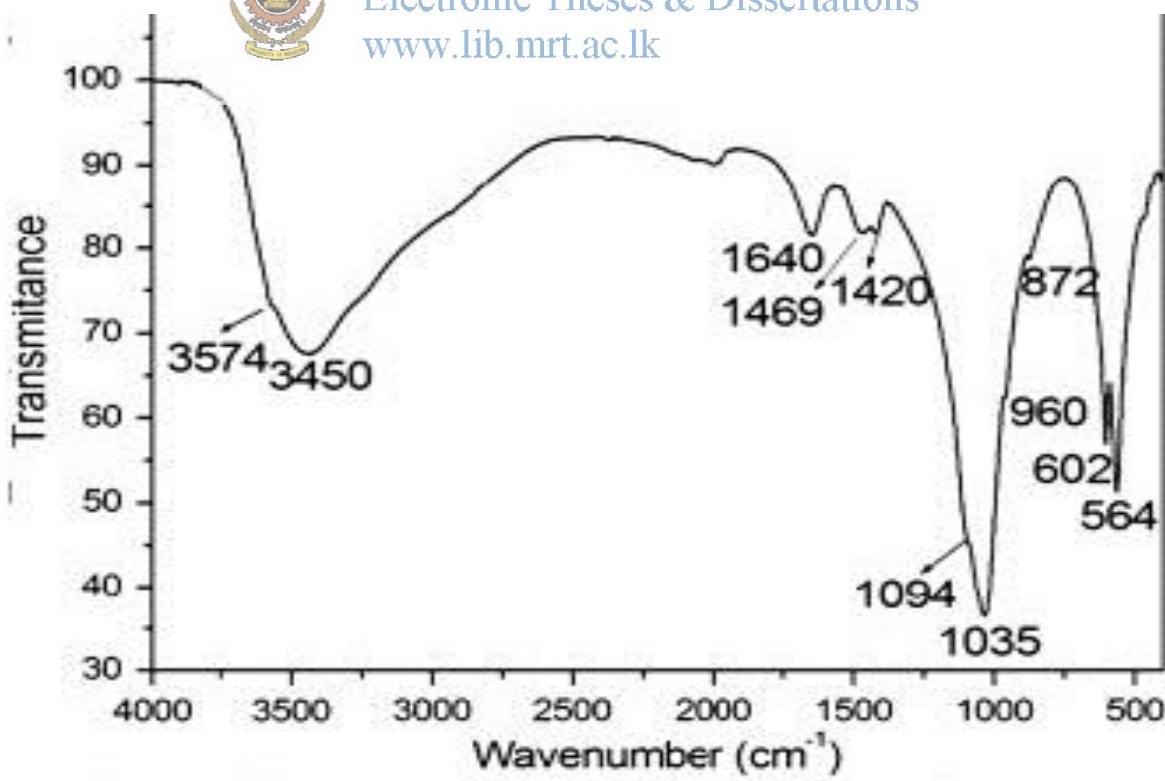
## ANNEXURE II



FT-IR spectrum of pure Chitosan

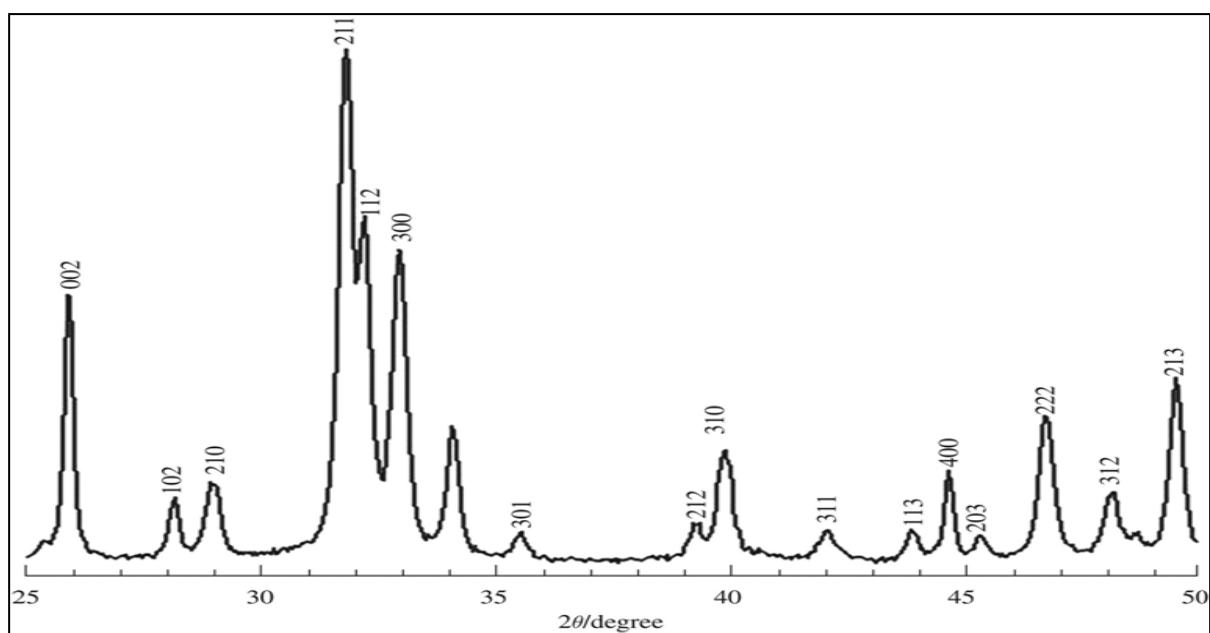


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FT-IR spectrum of pure HA powder

### ANNEXURE III



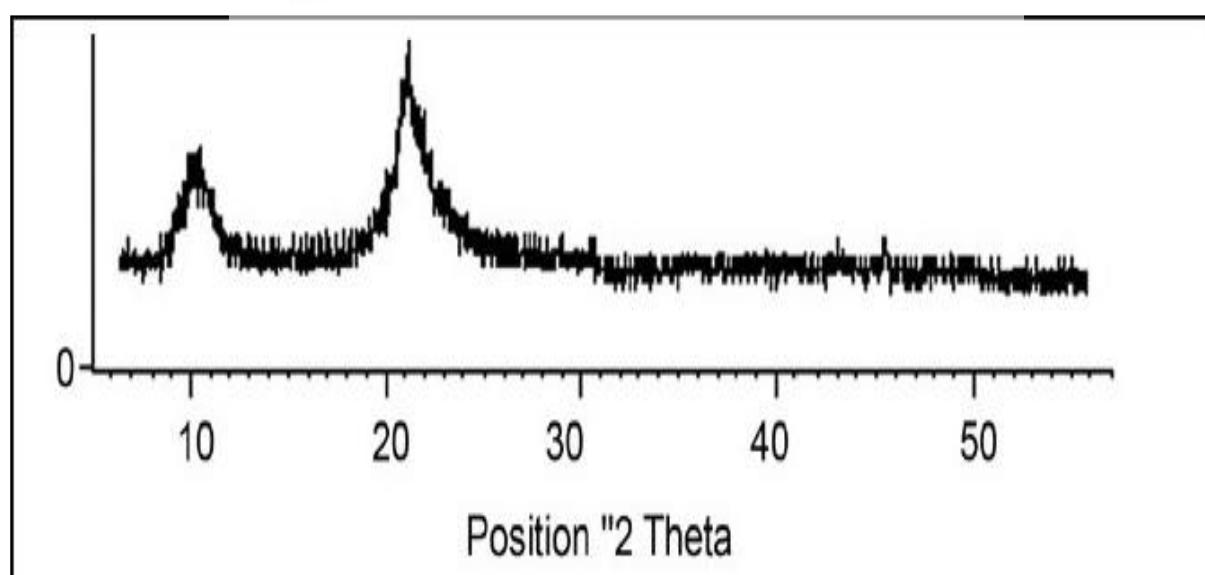
XRD spectrum of pure HA powder



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XRD spectrum of pure Chitosan