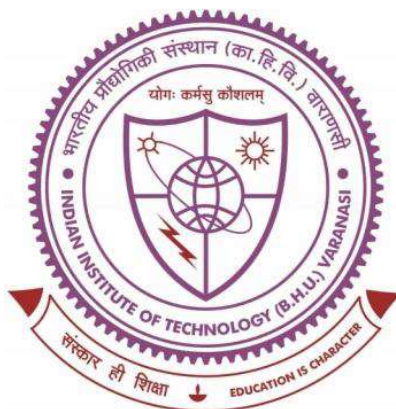


# Development of Genesensors for Pathogenic Bacteria based on ssDNA probes



**Thesis Submitted in Partial Fulfillment  
for the Award of Degree  
Doctor of Philosophy  
By  
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