

*Studies on the role of Photo-irradiation in  
membrane performances*

**A THESIS**

*Submitted to the*

*Bhavnagar University, Bhavnagar*

*For the Degree of*

***Doctor of Philosophy***

*in*

***Chemistry***

**By**

***Yogesh***

*Under the Supervision of*

*Dr. Amit Bhattacharya*

*&*

*Dr. Parimal Paul*



**Reverse Osmosis Discipline  
Central Salt & Marine Chemicals Research Institute  
(Council of Scientific & Industrial Research)  
Bhavnagar: 364021, Gujarat, India**

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