

# **Environmental & Social Factors Associated with Premalignant and Malignant Lesions of the Cervix**

By

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Thesis

*Submitted for the degree of  
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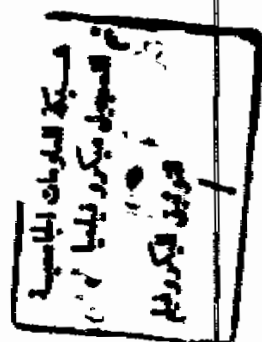
In

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***Department of Medical Science***

***Institute of Environmental Studies & Researches***

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by  
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## **Abstract**

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The present study focused on the role of environmental & socio cultural factors in the aetiology & the prevention of pre-malignant & malignant lesions of the cervix. The study encompassed 280 women (130 cases & 150 controls), 83 cases had CIN with various grades where as 47 women had cervical carcinoma as proved by cytology, colposcopy & histopathology. A statistically significant correlation was found between genital infections, early marriage age, multiparity, smoking & cervical neoplasia. Among the socio economic parameters, illiteracy was an important finding in the study group. Lack of health, nutritional education & no previous Pap smear test were impressive findings in the study group.

*Attention should be focused on the importance of screening among high risk women, illiteracy should be eliminated among women.*



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