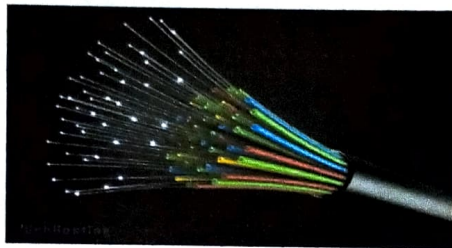


A project report on

**VARIATIONAL ANALYSIS OF A PARABOLIC INDEX
FIBER TO PREDICT THE FIBER PARAMETERS AND
FIELDS.**



For partial fulfilment of fourth semester examination
Of M.Sc in Electronics Degree for the session 2016-2017

Under the supervision of

Mr. Aswini Kumar Mallick

Department of Electronics

VIDYASAGAR UNIVERSITY

Submitted by

Ananya Pratihar

Roll No: VU/PG/ELC/IV-S 14

Registration No: 351335 of 2012-2013

Kuheli Ghosh

Roll No: VU/PG/ELC/IV-S 20

Registration No: 241804 of 2012-2013

Mousumi Manna

Roll No: VU/PG/ELC/IV-S 27

Registration No: 161217 of 2012-2013



VIDYASAGAR UNIVERSITY

MIDNAPORE - 721 102, WEST BENGAL

Phone: (03222) 276554, 276555, 276557, 276558, 262297

Fax: (91) (03222) 275329, 264338

e-mail: vidya295@sancharnet.in

CERTIFICATE

This to certify that MISS ANANYA PRATI HAR, MISS KU HELI GHOSH and MISS MOUSUMI MANNA have carried out their investigation entitled "VARIATIONAL ANALYSIS OF A PARABOLIC INDEX FIBER TO PREDICT THE FIBER PARAMETERS AND FIELDS" jointly during the period from January 2017 to May 2017 under my supervision in partial fulfillment of requirement for the degree of MASTER OF SCIENCE in ELECTRONICS in VIDYASAGAR UNIVERSITY.

Aswini Kumar Mallick

(Aswini Kumar Mallick)

28.06.2017.

Assistant Professor

Department of Electronics

Vidyasagar University

Assistant Professor

Department of Electronics

VIDYASAGAR UNIVERSITY

Midnapore-721102, W B