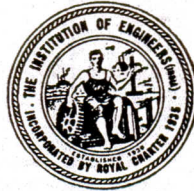


# The Institution of Engineers (India)

8 GOKHALE ROAD, CALCUTTA 20



(5)

Certified that Shri Bharat Bhushan

Studentship No. S.48702 passed the Sections A and B of  
the Associate Membership Examination in May 1966 and  
November 1969 respectively.

## SECTION A

1. Mathematics I
2. Mathematics II
3. Applied Mechanics
4. Principles & Applications of Electricity
5. Heat, Light and Sound
6. Engineering Drawing
7. Strength of Materials
8. Elementary Surveying

## SECTION B

### Electrical Engineering

#### Compulsory :

1. Electrical Engineering Materials
2. General Mechanical Engineering
3. Electrical Measurements
4. Theory & Performance of Electric Machines
5. Generation, Transmission and Distribution of Electric Power
6. Industrial Administration
7. Electrical Engineering Design and Drawing

#### Optional :

8. Utilisation of Electric Power
9. Illumination Engineering



*Bt Bhushan*

*[Signature]*

Date **29 APR 1970**

~~Assistant Secretary (Examinations)~~  
Assistant Secretary (Examinations)  
for Secretary

ATTESTED PHOTO COPY

Notary Public Delhi (India)

09 APR 2012