## GOVERNMENT OF INDIA

## DIRECTORATE OF AERONAUTICS (R&D ORGANISATION)

MINISTRY OF DEFENCE

TYPE APPROVAL NO.97

Issued to

BHARAT ELECTRONICS LIMITED, BANGALORE

For

MAGNETRON TYPE BEL 4J52A

This is to certify that Magnetron Type BEL 4J52A developed by Bharat Electronics Limited, Bangalore has been subjected to tests stipulated by the Directorate of Aeronautics and has been found to be suitable for use in Radar R2L/RP21MA subject to the limitations detailed in the Type Record.

- 2 The approval serial number as above must be quoted in all relevant documents of contract.
- This approval is contingent upon the quality control 3 aspects of bulk production being cleared by the Directorate of Technical Development and Production(Air), Ministry of Defence.
- This approval is valid for three years from the date of issue and will have to be renewed afterwards.
- Prior consent of this Directorate will have to be obtained if this Type Approval is to be transferred to any cther agency or if changes in the Type Record are effected.

Dated: 1! Sep 1973

(R. Yangarkar Sta