# **CS/015**

## **Athletics Information System:**

Implementation of Low Level System Support Functions (PART I)

# **CS/023**

# **Athletics Information System:**

Real Time Communication Software Development

Project report Submitted by

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# 1.1 Objectives and Conditions

The objectives of the real time communication software development, are the following:

- To establish a link between the micro VAX II and the Macintosh II X computers.

- The Macintosh II X being a multitasking machine, will be a back-end graphics processor which will handle data from the main VAX data base.

- Provide technical foundation for the main graphics processing task on Macintosh II X.

In order to succeed in the previously mentioned requirements, a reliable communication software must be developed. Macintosh II X must be very well known to the developer. Also micro VAX II must be very well known.

This software will be the link between the two machines. Therefore, it must be designed and implemented in both machines.

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