

<b>Product Name :</b> 8085 Microprocessor Training Setup for Embedded System Trainers Teaching Labs	<b>Product Code :</b> EMB-TR-01
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**Description :**

8085 Microprocessor Training Setup – 8085 Microprocessor Training Setup 8085 based Microprocessor Trainer provides an understanding of INTEL 8085 Microprocessor architecture. Nvis 5585 explains the fundamental concepts of Microprocessor based systems. Students can learn Programming and Interfacing of different peripherals of 8085 Microprocessor in an easy manner. The Training board is very user friendly and self contained. It also provides means to allow students to carry out practical work as well as implement their ideas.

Diagrammatic representation of full system

Three channel Timer/Counter using 8253

24 I/O lines provided through 8255

22 I/O lines provided through 8155

Two modes of command

HEX key pad mode

Serial mode

Facility of downloading and uploading the files from PC

Powerful monitor program

All Address and Data lines are provided on 50 pin connector

Battery Backup for RAM

Learning material CD

## Naugra Export

**Website:** [www.naugraexport.com](http://www.naugraexport.com), **Email:** [sales@naugraexport.com](mailto:sales@naugraexport.com)

**Address:** 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, **Phone:** +91-0171-2643080, 2601773