# HACETTEPE UNIVERSITY DEPARTMENT OF COMPUTER ENGINEERING BBM436 MICROPROCESSORS LAB.

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## **ASSIGNMENT 7**

## Topic

In this study, the communication of processors with peripherals will be the subject.

#### Phase 1

Give a taxonometry of communication styles and briefly explain the working principle and feature. Show them on a comparative table.

## Phase 2

After searching and finding all the technical topics you have found, write your own comments and understandings and information about them briefly and concisely.

## Phase 3

Investigate in what units companies pack these communication styles.

### Phase 4

Perform in proteus application using two technologies of your choice.

Submit your work file by attaching it to your report.