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| **P.V.P Siddhartha Institute of Technology** | | | | | | | | |
| **Department of Computer Science and Engineering** | | | | | | | | |
| **Course: B.Tech.** | | **Year: II** | **Semester: II** | **A.Y:2024 – 2025** | | | **Date:18-02-25** | |
| **Subject Code: 23CS3403** | | **Subject Name: Software Engineering** | | | **Regulation: PVP23** | | | |
| **QUESTION BANK FOR HOME ASSIGNMENT-I** | | | | | | | | |
| **Q.No** | **QUESTION** | | | | | **CO** | | **Level** |
| **1** | Apply the procedure in Agile Extreme Programming for Software development in real world scenario. | | | | | CO1 | | L3 |
| **2** | Consider the size of the project as 100KLOC and calculate Effort, Duration and Man Power for all the three types of projects using COCOMO Model? | | | | | CO2 | | L3 |
| **3** | Consider Automated Teller Machine as case study and Identify Functional, Non-Functional and Domain Requirements? | | | | | CO2 | | L3 |

**Course coordinators** **Program Coordinator**

1.Dr. K. Koteswara Rao Dr. P. Sai Kiran

2.Dr. A. Ramana Lakshmi

3.Mrs. A. Divya

**Module Coordinator**

Dr. K. Koteswara Rao