

# Automated Evaluation of Programming Assignment – An Experience Report

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## **1 Introduction**

## **2 Question Types**

### **2.1 Functions returning value**

### **2.2 Functions with output**

### **2.3 Programs with output**

### **2.4 Structural questions**

## **3 Designing Questions**

## **4 Designing Test Cases**

## **5 Evaluating Objective Questions**

### **5.1 Multiple Choice**

### **5.2 Match the Following**