

# RAJIV GANDHI UNIVERSITY OF TECHNOLOGIES

## **Description for Exam conducting software:**

Exam Software Version -1.1

### **Requirements:**

#### **For Jar Creation:**

- 1. JDK (Java Development Kit) 7 or above versions
- 2. Python 2.7 3.0 interpreters

#### **For Jar Running:**

1. JRE ( Java Runtime Environment ) -7 or above versions

## **Procedure for Question paper .docx creating:**

\* \* \* Note: Put below respected tags before questions and options and images etc. \* \* \*

**#Q**: Before a Question

**#q** : Before a Question for to get non random options

#O : Before an Option#I : Before an Image#C : Before a comment

**#S**: To create Linked random Questions

#s : To create Linked none random ( same ) questions

**#D**: To start new question count

#### **Example:**

**#C**Read the below question carefully. **#Q**Who is the father of JAVA language. **#I** 



**#O**James Gosling **#O**Dennis Rithcie **#O**Guido Van Rossum

# **Procedure for Jar creating:**

- 1. Put Exam\_Jar\_File\_Creater.pyc and .class files and rgukt.png in one directory.
- 2. Double click on **Exam\_Jar\_File\_Creater.pyc** and select respected options and click on **Create Jar** button.
- 3. The program will produce **Executable Jar** for respected **.docx** file.

### **Procedure for Answers .docx creating:**

#: For new subject starting point

#### **Example:**

```
OS
C
b
         ( If all options are correct )
abcd
a
d
#
CN
d
         ( If this question carries 2 marks )
a 2
abcd 2 (If all options are correct and question carries 2 marks)
#
CD
a
b
b
C
d
```

# **Procedure for .test files correction:**

- 1. Put all the .test files in one directory and prepare .docx or .txt file which is contains answers.
- 2. Double click on **Exam\_Answer\_Files\_Checker.pyc** file and select respected options and click on **Start correction** button.
- 3. The program will produce a **.csv** file which contains the respected ids along with marks and details.

# **Precautions:**

- 1. Don't rename any .class, .pyc and rgukt.png file names.
- 2. For Jar creation put .class files, rgukt.png and Exam\_Jar\_File\_Creater.pyc in same directory.