

**Department Of Computer Science and Engineering**

**Jahangirnagar University**

**Lab Assignment-1**

Typeface making of Bengali character অ and ক using fontForge tool

|  |  |
| --- | --- |
| **Course name:** | Multimedia and animation techniques Lab |
| **Course code:**    **Submitted by:**    **Submitted to:** | CSE-456  Name: Tasneem Jahan  Roll no: 2246  4th year 2st semester  Dr. Mohammad Zahidur Rahman  Professor, Department of Computer Science and Engineering  Jahangirnagar University |

**Submission date:** 18/02/2021

**Experiment Name:**

Typeface making of Bengali character অ and ক using fontForge tool.

**Objective:**

The purpose of the assignment is:

* To make typeface of the character অ and ক

**Material**:

* FontForge tool

**Procedure:**

The step by step procedure of making the typeface is given below:

1. At first I have opened the fontForge tool then a small window have appeared. The button ‘new’ is then clicked to open the working window.
2. Now above of the window: Encoding 🡪Force Encoding🡪ISO 10646-1(Unicode, BMP) is clicked
3. For making the typeface of অ unicode 0985 is selected and similarly unicode 0995 is selected for ক.
4. After selecting I have drawn a free hand drawing of the character অ and ক.
5. Then I have saved the file named Aa.sdf for অ and u0995ka.sdf for ক.









