ST. XAVIER’S COLLEGE

**(Affiliated to Tribhuvan University)**

**Maitighar, Kathmandu**

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**COMPUTETR GRAPHICS**

**Assignment #1**

**SUBMITTED BY:**

**NARAYAN PANTHI**

**013BSCCSIT024**

**SUBMITTED TO**

**Er. Anil K sah**

**( Lecturer )**

**Department of Computer Science**

Submission Date: Aug 04

**STATEMENT : DRAW THE FOLLOWING CHECKBOX.**

|  |
| --- |
| #include <vcl\vcl.h>  #pragma hdrstop  #include "Ball.h"  //---------------------------------------------------------------------------  #pragma resource "\*.dfm"  TForm1 \*Form1;  //---------------------------------------------------------------------------  \_\_fastcall TForm1::TForm1(TComponent\* Owner)  : TForm(Owner)  {  Image1->Canvas->Pen->Width=3;  Image1->Canvas->Brush->Color=clRed;  Image1->Canvas->Rectangle(10,10,200,200);  Image1->Canvas->MoveTo(10,10);  Image1->Canvas->LineTo(200,200);  Image1->Canvas->MoveTo(10,200);  Image1->Canvas->LineTo(200,10);  Image1->Canvas->MoveTo(105,10);  Image1->Canvas->LineTo(105,200);  Image1->Canvas->MoveTo(10,105);  Image1->Canvas->LineTo(200,105);  Image1->Canvas->MoveTo(10,56);  Image1->Canvas->LineTo(200,56);  Image1->Canvas->MoveTo(56,10);  Image1->Canvas->LineTo(56,200);  Image1->Canvas->MoveTo(160,10);  Image1->Canvas->LineTo(160,200);  Image1->Canvas->MoveTo(10,160);  Image1->Canvas->LineTo(200,160);  } |

OUTPUT:

