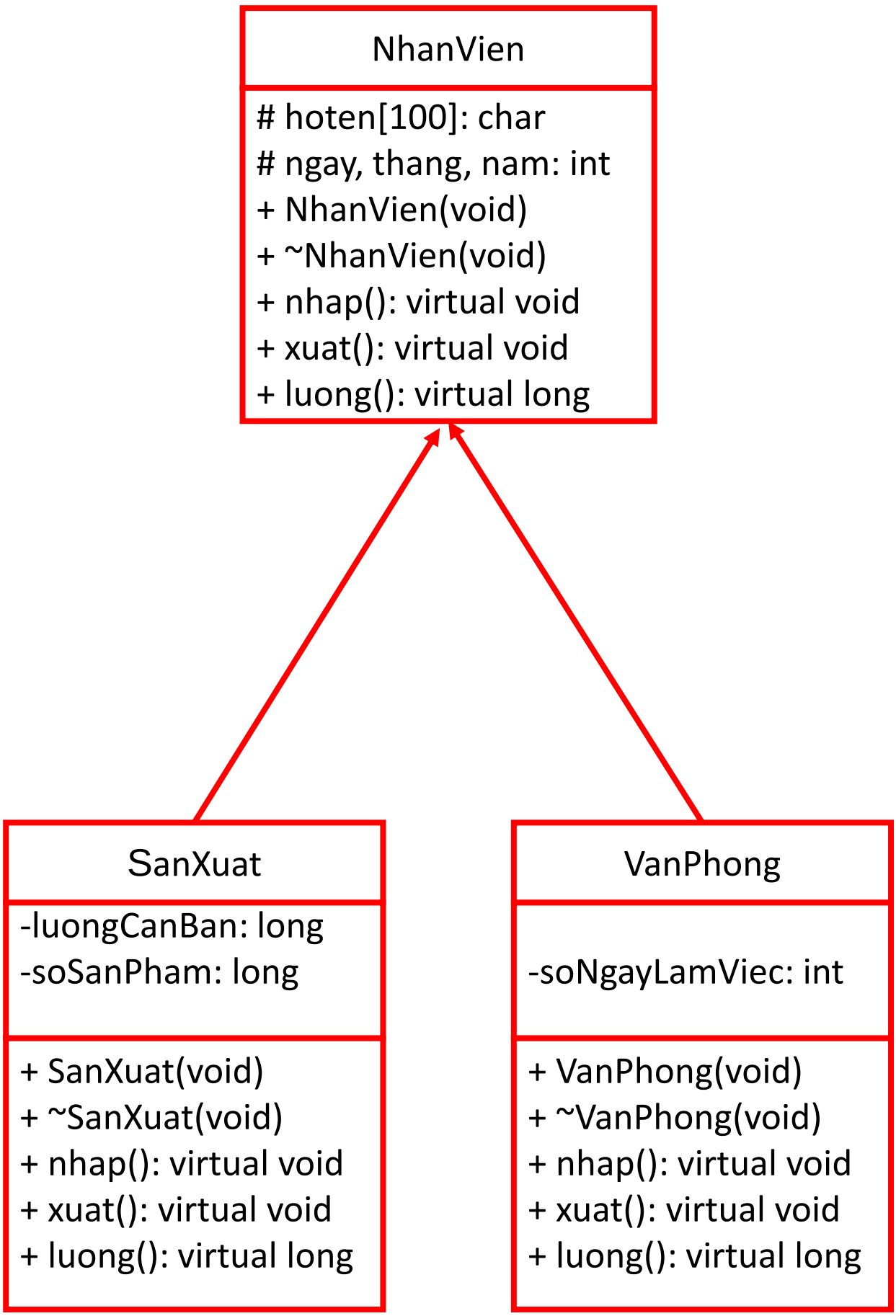
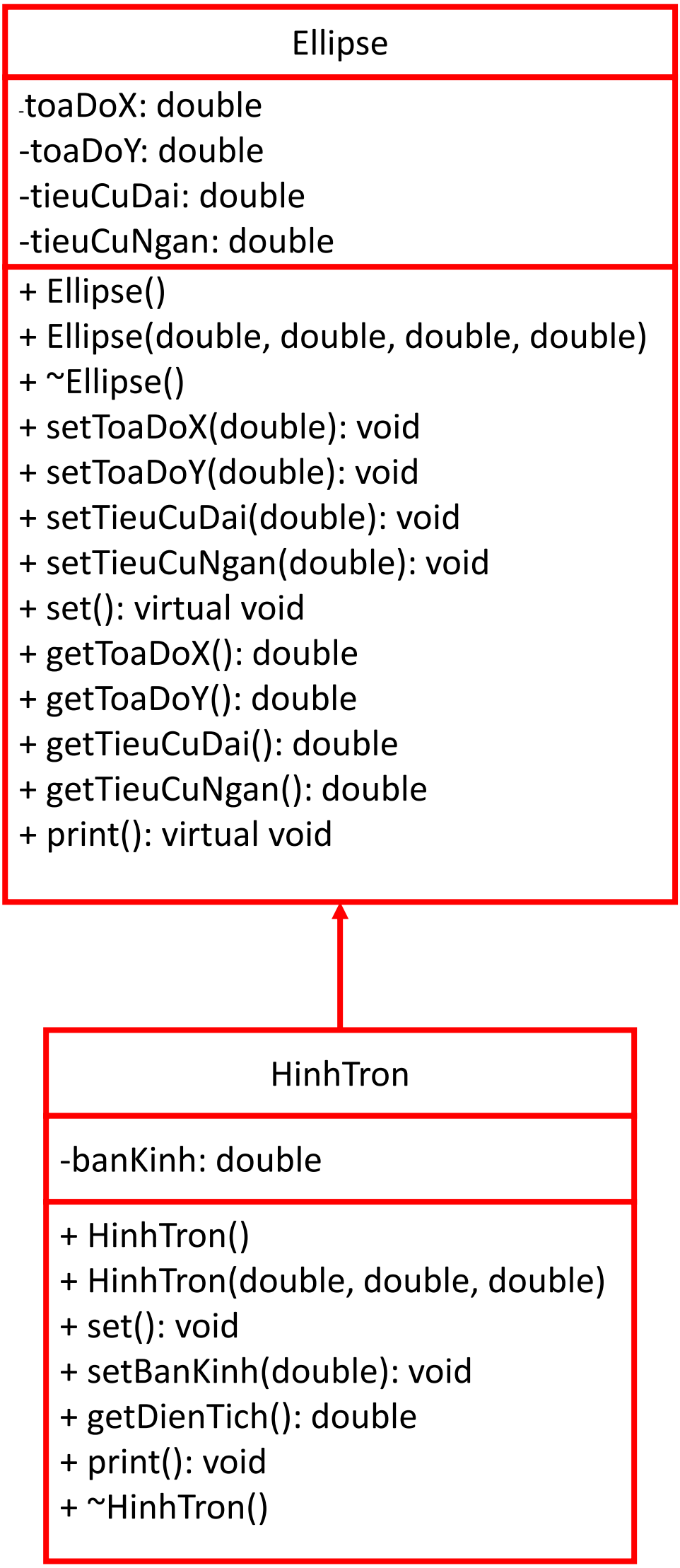
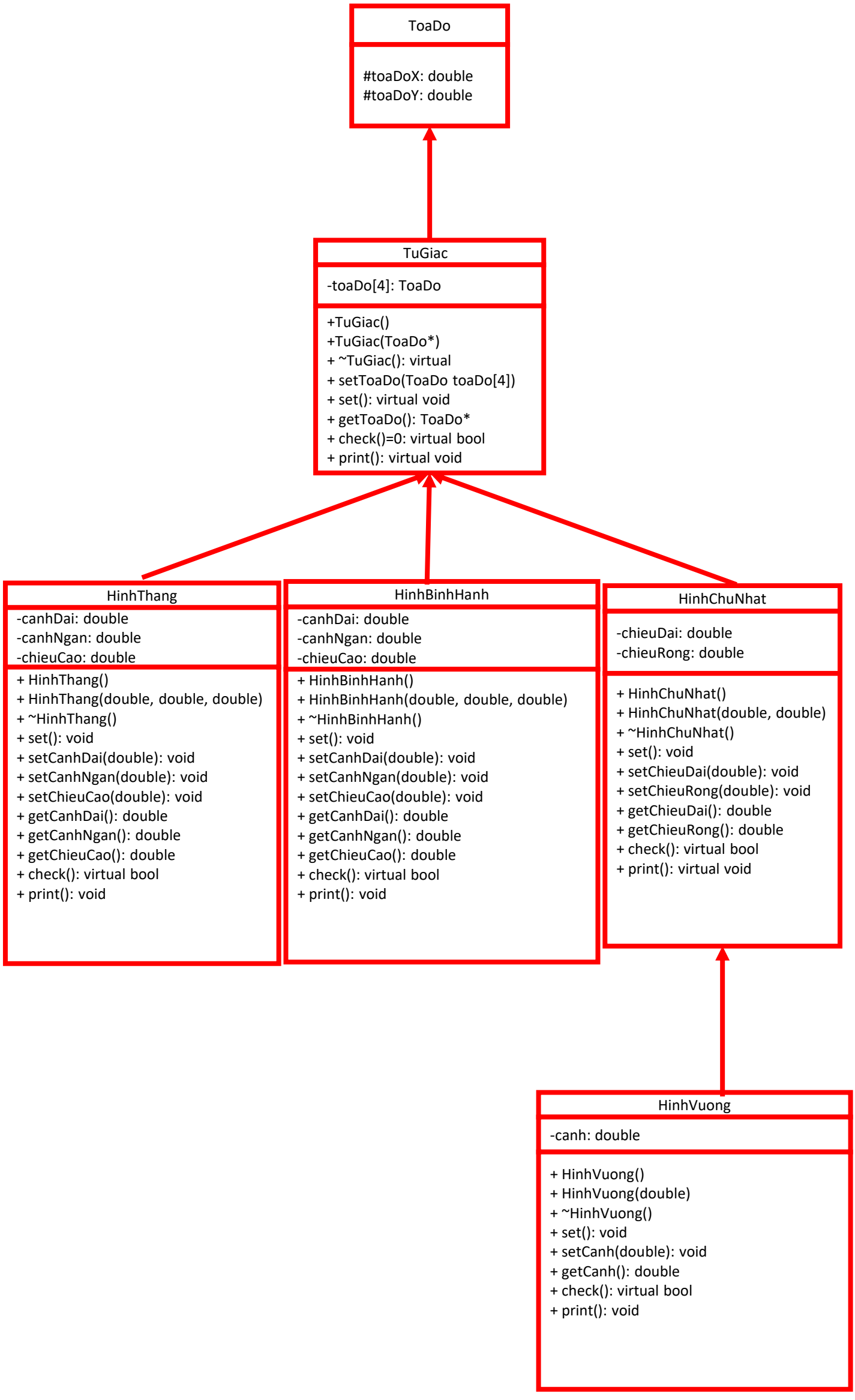
Bài 1


NhanVien
hoten[100]: char
ngay, thang, nam: int
+ NhanVien(void)
+ ~NhanVien(void)
+ nhap(): virtual void
+ xuat(): virtual void
+ luong(): virtual long
SanXuat
-luongCanBan: long
-soSanPham: long
+ SanXuat(void)
+ ~SanXuat(void)
+ nhap(): virtual void
+ xuat(): virtual void
+ luong(): virtual long
VanPhong
-soNgayLamViec: int
+ VanPhong(void)
+ ~VanPhong(void)
+ nhap(): virtual void
+ xuat(): virtual void
+ luong(): virtual long

Bài 4


Ellipse
-toaDoX: double
-toaDoY: double
-tieuCuDai: double
-tieuCuNgan: double
+ Ellipse()
+ Ellipse(double, double, double, double)
+ ~Ellipse()
+ setToaDoX(double): void
+ setToaDoY(double): void
+ setTieuCuDai(double): void
+ setTieuCuNgan(double): void
+ set(): virtual void
+ getToaDoX(): double
+ getToaDoY(): double
+ getTieuCuDai(): double
+ getTieuCuNgan(): double
+ print(): virtual void
HinhTron
-banKinh: double
+ HinhTron()
+ HinhTron(double, double, double)
+ set(): void
+ setBanKinh(double): void
+ getDienTich(): double
+ print(): void
+ ~HinhTron()

Bài 5


ToaDo
#toaDoX: double
#toaDoY: double
TuGiac
-toaDo[4]: ToaDo
+TuGiac()
+TuGiac(ToaDo*)
+ ~TuGiac(): virtual
+ setToaDo(ToaDo toaDo[4])
+ set(): virtual void
+ getToaDo(): ToaDo*
+ check()=0: virtual bool
+ print(): virtual void
HinhThang
-canhDai: double
-canhNgan: double
-chieuCao: double
+ HinhThang()
+ HinhThang(double, double, double)
+ ~HinhThang()
+ set(): void
+ setCanhDai(double): void
+ setCanhNgan(double): void
+ setChieuCao(double): void
+ getCanhDai(): double
+ getCanhNgan(): double
+ getChieuCao(): double
+ check(): virtual bool
+ print(): void
HinhBinhHanh
-canhDai: double
-canhNgan: double
-chieuCao: double
+ HinhBinhHanh()
+ HinhBinhHanh(double, double, double)
+ ~HinhBinhHanh()
+ set(): void
+ setCanhDai(double): void
+ setCanhNgan(double): void
+ setChieuCao(double): void
+ getCanhDai(): double
+ getCanhNgan(): double
+ getChieuCao(): double
+ check(): virtual bool
+ print(): void
HinhChuNhat
-chieuDai: double
-chieuRong: double
+ HinhChuNhat()
+ HinhChuNhat(double, double)
+ ~HinhChuNhat()
+ set(): void
+ setChieuDai(double): void
+ setChieuRong(double): void
+ getChieuDai(): double
+ getChieuRong(): double
+ check(): virtual bool
+ print(): virtual void
HinhVuong
-canh: double
+ HinhVuong()
+ HinhVuong(double)
+ ~HinhVuong()
+ set(): void
+ setCanh(double): void
+ getCanh(): double
+ check(): virtual bool
+ print(): void