

Name - Amit Joshi
Course - MCA
Section - ~~SOOT~~ A
Roll No - 2001021

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2) Solution of Question - 2 -

~~Public class Employee extends Person~~

~~Private double annual~~

Public class Person

{ Protected String name;

{ Public Person (String name)

{ this.name = name;

{ Public String getName()

{ return name;

{ Public String toString()

{ return "PERSON [NAME = " + name + "]";

{ Public class Employee extends Person

{ Private double annualSalary;

{ Private int yearOfJoining;

{ Private String nationalInsuranceNo;

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Public Employee (string name, double annual salary,
int year of joining, string national insurance No)
{ int year of joining, string national insurance No)

Super (name);

this.annualSalary = annualSalary;

this.yearOfJoining = year of joining;

this.nationalInsuranceNo = nationalInsuranceNo;

} Public double getAnnualSalary();

} return annualSalary;

} Public int getYearOfJoining();

} return yearOfJoining;

} Public string getNationalInsuranceNo();

} return NationalInsuranceNo;

} Public string getName();

} return name;

} Public string toString();

} return "Employee Details are as follows :";

} "Name = " + name + " " + yearOfJoining = " " + year of

} joining + " " + AnnualSalary = " " + annualSalary + "

} NationalInsuranceNo = (" " + nationalInsuranceNo);

of Public class TestEmployee

of Public static void main (String [] args)

Employee emp = new Employee ("John", 70000, 2020, "18th Dec 2023", "abcde")
System.out.println (emp);

Answer = Amulyash