**Question No:2:**

void main() {

table(8);

}

void table(num a) {

for (var i = 0; i <= 10; i++) {

print("$a x $i = ${a \* i}");

}

}

**Question NO.5:**

void main() {

Humza obj1 = Humza();

obj1.b();

}

class Humza {

b() {

String name = "Humza Khan";

num age = 18;

print("My name is $name and my Age is $age");

}

}

**Question No.7:**

void main() {

Humza obj1 = Humza(name: "Humza Khan", age: 18, edu: "Software Engrieening");

obj1.myName();

}

class Humza {

String name;

int age;

String edu;

Humza({required this.name, required this.age, required this.edu});

void myName() {

print("My Name is $name");

print("My age is $age");

print("And i Studied $edu");

}

}

**Question No.8:**

void main() {

Arfeen obj1 = Arfeen();

obj1.say();

}

class Humza {

String name = "Humza Khan";

}

class Arfeen extends Humza {

int age = 18;

void say() {

print("My name is $name and my age is $age");

}

}

**Question No.6:**

void main() {

B obj1 = B();

obj1.fullname();

}

class A {

String firstName = "Humza";

}

class B extends A {

String lastName = "Khan";

void fullname() {

print("My name is $firstName $lastName");

}

}

**Question NO.4:**

void main() {

StuNames obj1 = StuNames();

obj1.marksheet();

}

class StuMarks {

var marks = [600, 700, 800, 900,500];

}

class StuNames extends StuMarks {

var names = ["Humza", "Abdullah", "Issac", "Hammad","Arfeen"];

void marksheet() {

var result = Map.fromIterables(names, marks);

print(result);

}

}

**Question No.3:**

void main() {

div(2);

}

void div(num a) {

List list1 = [2, 4, 9, 10];

for (int i in list1) {

print("$i / $a =${i / a} ");

}

}

**Question No.1:**

