Q 3 ) List lst = [2,4,6,8,9];

Make a function that takes a number as parameter and divide that parameter to every element

in the list

***Solving***

void main() {

fun(3);

}

void fun(int numb ) {

List <int> lst = [2,4,6,8,9];

for (var i in lst) {

print("$numb diveded $i is equal = ${numb / i}");

}

}

**Q 2** **)** To make a function that take a number as parameter, and print the table of that number.

***Solving***

void main (){

table(3);

}

void table(int numb){

for(var i = 1; i < 11 ; i++){

print('$numb X $i = ${numb \* i}');

}

}

Q 4 ) Make a function for printing mark sheet then Make a list of at-least 5 names and another list of

their marks, and print the mark sheet of all of them.

***Solving***

void main() {

std\_num obj = std\_num();

obj.prin();

}

class std {

List<String> names = ["Sami", "Subhani", "Noman", "Kamran", "Khalid"];

}

class std\_num extends std {

List<int> number = [528, 456, 321, 425, 166];

void prin(){

var res\_list = Map.fromIterables(names, number);

var i;

var j;

for( j in names){}

do{

for( i in number){

if(i>200){

print("$j is Pass this number $i");

}else{

print("$j is Fail this number $i");

}

}

} while(i<number.length-1);

}

}

Q 8 )

***Solving***

void main(){

extra\_info obj = extra\_info();

obj.ext();

}

class major {

String name = "Syed Abdul sami";

}

class extra\_info extends major {

String educ = "Intermediate";

int age = 24;

void ext (){

print("My name is $name .");

print("My Education is $educ .");

print("My age is $age .");

}

}

Q 7 )

***Solving***

void main()

{

info nae = info(name:"Syed Abdul Sami",age:24,edu:"Intermediate");

nae.prt();

}

class info{

String name;

int age ;

String edu;

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

void prt(){

print("My name is $name");

print("My age is $age");

print("My education is $edu");

}

}

Q 5 )

Make a function in class and then call it outside class.

***Solving***

void main()

{

hy obj = hy();

obj.info();

}

class my\_info{

String name = "Syed Marghoobul Subhani";

int age = 26;

String edu = "Intermediate";

}

class hy extends my\_info{

void info (){

print("My name is $name");

print("My age is $age");

print("My education is $edu");

}

}

Q 6 )

Print your name in a sentence using classes.

***Solving***

void main()

{

res name = res();

name.full\_name();

}

class ist {

String fname = "Syed";

}

class middle extends ist{

String mname = "Abdul";

}

class last extends middle{

String lname = "Sami";

}

class res extends last{

void full\_name (){

print("My full name is : $fname $mname $lname");

}

}

Q 1)

Install Flutter, make a project by “Flutter create projectname” and then run app by “flutter run”

and take screenshot.

***Solving***

