-	Paga Ohia	A-4
	phógram (7) × + [i) min · [i) in · [i) int	
, ,	Septem out printer ("Total square "+(i+i)+	
N. P.	impart Java util · Scamer;	
	class wrongage extendo Exception	
	Public Werongage (Guing message) {	
	Super(message);	
	7	
		_
	Mars Fatyer of Striples	P
	int Jatyerage;	1,6
	public Fatyer (int fatyerage) therewes welling Age of	11/5
	il (kathenage (0) [Mod, Small, NEW 192m)	1
	therow new wrong Age ("Age cannot" the negative	2");
	Hamperial	
	this · father Age = father Age;	
	Trates cie manko of suba	
	LA .	
	Enter ele marks ejurbs	
	Clars Son extends Father of	
	Enter Gemorgane of sub 1 ; spanos in	
	Public son (intfatyerAge, int SonAge) typicus klyrong	Age 1
	Super (father Age); 10 12 roper 1436 13 brs	
	if (son Age) { FY	
1	than fathers age"); polishore ! small	es
	than fathers age"); primary small	
	WINE IBMER (3014	
	this . Sonage = Sonage;	
	Total marks in subs: 95	
	Total injusts in Subs: 93	
1		
-		

No.
 Take 20 A-4 /Co/
 S-ch /c/
public class fathersonf :3-marpores
public static void main (string [1 angs) {
Scanner & C= new Scanner Kystery British and
System out printing (" Enter father's age and son's age");
int fa=sconextint(); non prints
int isa = Sconext intl); in ini
tery (cong dures;
son s = new son (fo, sa); it bosist
(Ex to. suptemiout printing ("Fatyers Agri" + SFfatyer Age);
system. out printly ("son's age:"+ s. sonage);
3 justicy words showing
J. D. A. S.
eatch (WrongAgee) f : 3 mil - 19mit
Systemout. printly ("Euror:"+ egetmissage());
System out printly ("Euror:"+ egetmissage());
4
Unit him side
7,
f lug 1
take 12 and to =0
Dutput:
System-cut-printer (name);
Enter fathers and son's Age with gods. Donall
40
20
Fathers age: 40 (3 noith) hitana 1 1100
Son's age:20
Suptempout puintly (many of "hiteroupted"):
J

```
ARUGUNTA HAMSIKA
1BM22CS054
Enter father's age and son's age:
50
18
Father's age: 50
Son's age: 18
```

```
1BM22CS054
Enter father's age and son's age:
18
50
Error: Son's age must be less than Father's age
```

ARUGUNTA HAMSIKA