1. C
2. B
3. B
4. B
5. public void LambdaEven(){

List<Integer> Arr = Arrays.asList( 3, 4, 2, 6, 8, 10, 12, 15, 20);

Arr.forEach(n -> { if (n%2 == 0) System.out.println(n); });

}

1. public void LambdaSum(){

List<Integer> Arr = Arrays.asList( 56, 23, 78, 12, 66, 45, 89);

Integer sum = Arr.stream().reduce(0, (a, b) -> a + b);

System.out.println(sum);

}

.

1. public void LambdaDivisible4(){

List<Integer> Arr = Arrays.asList(45, 40, 32, 12, 67, 88, 45, 24, 19);

Arr.forEach(n -> { if (n%4 == 0) System.out.println(n); });

}

1. C
2. C
3. B,D

1. D
2. A,D
3. D
4. A,C
5. B
6. D
7. D
8. C
9. C
10. C
11. D
12. A
13. A
14. B
15. B
16. B
17. B
18. B
19. B
20. C
21. A
22. C
23. A
24. D
25. B,D
26. Email : SELECT email FROM test WHERE email REGEXP '^[^@]+@[^@]+\.[^@]{2,}$';

Website : SELECT website FROM test WHERE website REGEXP "^(https?://|www\\.)[\.A-Za-z0-9\-]+\\.[a-zA-Z]{2,4}"

1. CREATE PROCEDURE WorkingDays

AS

DROP TABLE IF EXISTS WorkingDaysCalendar;

CREATE TABLE WorkingDaysCalendar (cdate date,weekday varchar(3),monthnumber int,quarter varchar(8),year int);

END\_PROCEDURE;

EXECUTE WorkingDays;

CREATE PROCEDURE WorkingDaysInsert (cdate date,weekday string,monthnumber int,quarter string,year int)

AS

INSERT INTO WDC VALUES (cdate,weekday ,monthnumber,quarter,year);

END\_PROCEDURE;

EXECUTE WorkingDaysInsert ('1981-01-01','sunday',1,'',1981 );

1. SELECT \*FROM (SELECT \*, Row\_Number() OVER(ORDER BY regno) AS rownum FROM student ) s WHERE s.rownum % 2 = 0 //for even rows

SELECT \*FROM (SELECT \*, Row\_Number() OVER(ORDER BY regno) AS rownum FROM student ) s WHERE s.rownum % 2 = 1 //for odd rows

1. select name,quantity,price,count(\*) as cnt from product group by name,quantity,price;

delete from product where productid not in (select MAX(productid) from product group by name, quantity, price having MAX(productid) is not null) ;

1. SELECT \* FROM Salesperson WHERE salary = (

SELECT MIN(salary) FROM Salesperson WHERE salary IN (

SELECT DISTINCT TOP *3* sal FROM Salesperson ORDER BY salary DESC) )