SQL LAB 3

Queries

1. select concat(substring(first\_name, 1,3), right(job\_id , 3)) as new\_name from employees;
2. select replace(Job\_id, 'E', 'A') AS New\_Job from employees;
3. select First\_name, Last\_name, year(Hire\_Date) AS Hire\_Year from Employees;;
4. select first\_name,last\_name,format(hire\_date,%M,%d,%y) from employees where hire\_date<str\_to\_date(“july 30,1987” , “%M %d , %y”);
5. select last\_day(current\_date - interval 3 month) as Last\_Day;
6. Select current\_date();
7. Select date\_format(curdate(), '%M %e, %Y') as formattedDate;
8. select date\_format(curdate(), '%W %M %Y') as formattedDate;
9. select first\_name, hire\_date from employees where hire\_date between '1987-06-01' and '1987-07-30';
10. select format(curdate(), 'dd/MM/yyyy') as formattedDate;
11. select first\_name, last\_name from employees where month(join\_date) = 6;
12. update employees set email = concat(email, '@iba-suk.edu.pk');
13. select employee\_id, first\_name, MID(hire\_date, 6, 2) AS hire\_month from employees;
14. select right(phone\_number, 4) AS last\_four\_digits from employees;
15. select substring\_index(street\_address, ' ', -1) AS last\_word from locations;
16. select \* from locations where length(street\_address) = ( SELECT MIN(LENGTH(street\_address))from locations);
17. select substring\_index(job\_title, ' ', 1) AS first\_word from Jobs where job\_title LIKE '% %';
18. select substring\_index(job\_title, ' ', 1) AS first\_word From Jobs where job\_title LIKE '% %';