

Table Worker

worker_id	first_name	last_name	slary	joining_date	department
001	Monika	Kabir	100000	2014-02-20 09:00:00	HR
002	Naznin	Akhter	80000	2014-06-11 09:00:00	Admin
003	Anik	Muktadir	300000	2014-02-20 09:00:00	HR
004	Bishal	kumar	500000	2014-02-20 09:00:00	Admin
005	Bijoya	Biswas	500000	2014-06-11 09:00:00	Admin
006	Shakil	Ahmed	200000	2014-06-11 09:00:00	Account
007	Zakaria	Islam	75000	2014-01-20 09:00:00	Account
008	Nusrat	Zereen	90000	2014-04-11 09:00:00	Admin

Table Bonus

worker_ref_id	bonus_date	bonus_amount
1	2016-02-20 00:00:00	5000
2	2016-06-11 00:00:00	3000
3	2016-02-20 00:00:00	4000
1	2016-02-20 00:00:00	4500
2	2016-06-11 00:00:00	3500

Table Title

worker_ref_id	worker_title	affected_from
1	Manager	2016-02-20 00:00:00
2	Executive	2016-06-11 00:00:00
8	Executive	2016-06-11 00:00:00
5	Manager	2016-06-11 00:00:00
4	Asst. Manager	2016-06-11 00:00:00
7	Executive	2016-06-11 00:00:00
6	Lead	2016-06-11 00:00:00
3	Lead	2016-06-11 00:00:00

# Query

## Section-2

Q-11. Write an SQL query to print all Worker details from the Worker table order by FIRST\_NAME Ascending.

Q-12. Write an SQL query to print all Worker details from the Worker table order by FIRST\_NAME Ascending and DEPARTMENT Descending.

Q-13. Write an SQL query to print details for Workers with the first name as “Bishal” and “Shakil” from Worker table.

Q-14. Write an SQL query to print details of workers excluding first names, “Bishal” and “Shakil” from Worker table.

Q-15. Write an SQL query to print details of Workers with DEPARTMENT name as “Admin”.

Q-16. Write an SQL query to print details of the Workers whose FIRST\_NAME contains ‘a’.

Q-17. Write an SQL query to print details of the Workers whose FIRST\_NAME ends with ‘a’.

Q-18. Write an SQL query to print details of the Workers whose FIRST\_NAME ends with ‘n’ and contains six alphabets.

Q-19. Write an SQL query to print details of the Workers whose SALARY lies between 100000 and 500000.

Q-20. Write an SQL query to print details of the Workers who have joined in Feb’2014.

