

## Sample Table – Worker

WORKER_ID	FIRST_NAME	LAST_NAME	SALARY	JOINING_DATE	DEPARTMENT
001	Monika	Arora	100000	2014-02-20	HR
002	Niharika	Verma	80000	2014-06-11	Admin
003	Vishal	Singhal	300000	2014-02-20	HR
004	Amitabh	Singh	500000	2014-02-20	Admin
005	Vivek	Bhati	500000	2014-06-11	Admin
006	Vipul	Diwan	200000	2014-06-11	Account
007	Satish	Kumar	75000	2014-01-20	Account
008	Geetika	Chauhan	90000	2014-04-11	Admin

Perform following SQL Queries:

Q-1. Write An SQL Query To Fetch “FIRST\_NAME” From Worker Table Using The Alias Name As <WORKER\_NAME>.

Q-2. Write An SQL Query To Fetch “FIRST\_NAME” From Worker Table In Upper Case.

Q-3. Write An SQL Query To Fetch Unique Values Of DEPARTMENT From Worker Table.

Q-4. Write An SQL Query To Print The First Three Characters Of FIRST\_NAME From Worker Table.

Q-5. Write An SQL Query That Fetches The Unique Values Of DEPARTMENT From Worker Table And Prints Its Length.

Q-6. Write An SQL Query To Print The FIRST\_NAME From Worker Table After Replacing ‘A’ With ‘A’.

Q-7. Write An SQL Query To Print The FIRST\_NAME And LAST\_NAME From Worker Table Into A Single Column COMPLETE\_NAME. A Space Char Should Separate Them.

Q-8. Write An SQL Query To Print All Worker Details From The Worker Table Order By FIRST\_NAME Ascending.

Q-9. Write An SQL Query To Print All Worker Details From The Worker Table Order By FIRST\_NAME Ascending And DEPARTMENT Descending.

Q-10. Write An SQL Query To Print Details For Workers With The First Name As “Vipul” And “Satish” From Worker Table.

Q-11. Write An SQL Query To Print Details Of Workers Excluding First Names, “Vipul” And “Satish” From Worker Table.

Q-12. Write An SQL Query To Print Details Of Workers With DEPARTMENT Name As “Admin”.

Q-13. Write An SQL Query To Print Details Of The Workers Whose FIRST\_NAME Contains ‘A’.

Q-14. Write An SQL Query To Print Details Of The Workers Whose FIRST\_NAME Ends With ‘A’.

Q-15. Write An SQL Query To Print Details Of The Workers Whose FIRST\_NAME Ends With ‘H’ And Contains Six Alphabets.

Q-16. Write An SQL Query To Print Details Of The Workers Whose SALARY Lies Between 100000 And 500000.

Q-17. Write An SQL Query To Print Details Of The Workers Who Have Joined In Feb’2014.

Q-18. Write An SQL Query To Fetch The Count Of Employees Working In The Department ‘Admin’.

Q-19. Write An SQL Query To Fetch Worker Names With Salaries  $\geq$  50000 And  $\leq$  100000.

Q-20 Write An SQL Query To Show The Current Date And Time.