Q1

postgres=# create table jobs (job\_id int, job\_title text default null, min\_salary integer default 8000, max\_salary integer);

CREATE TABLE

postgres=# insert into jobs (job\_id, job\_title, min\_salary, max\_salary) values (1,'clerk',10000,800000);

INSERT 0 1

postgres=# insert into jobs (job\_id, max\_salary) values (1,null);

INSERT 0 1

postgres=# select \* from jobs;

job\_id | job\_title | min\_salary | max\_salary

--------+-----------+------------+------------

1 | clerk | 10000 | 800000

1 | | 8000 |

(2 rows)

Q2

create table countries1 (country\_id serial primary key , region\_id varchar(10) );

postgres=# insert into countries1(region\_id) values('MH05');

INSERT 0 1

postgres=# insert into countries1(region\_id) values('MH26');

INSERT 0 1

postgres=# insert into countries1(region\_id) values('usa88');

INSERT 0 1

postgres=# insert into countries1(region\_id) values('mh88');

INSERT 0 1

postgres=# select \* from countries1;

country\_id | region\_id

------------+-----------

1 | MH05

2 | MH26

3 | usa88

4 | mh88

(4 rows)

Q3

postgres=# create table countries ( country\_id serial primary key , country\_name text default 'N/A' );

CREATE TABLE

postgres=# insert into countries (country\_name) values ('India');

INSERT 0 1

postgres=# insert into countries (country\_name) values ('N/A');

INSERT 0 1

postgres=# select \* from countries;

country\_id | country\_name

------------+--------------

1 | India

2 | N/A

(2 rows)