Question 1) SELECT title as Title , title\_id as ID FROM pubs.titles;

Question2)

SELECT fname as FirstName, lname as LastName, emp\_id as EmployeeID, job\_lvl as JobLevel from pubs.employee

3)

 selectt.title\_id, t.title from titles t where title\_id='PC9999';

selecta.au\_lname as Last\_Name, a.city as City, a.state as State, a.zip    
 from authors a where Convert(a.zip, Signed) > 90000;

Question 6)

SELECT emp\_id as EmployeeID ,lname as LastName, job\_lvl as JobLevel from pubs.employee where job\_lvl IN (35,100,200)

Question7)

SELECT title\_id as TITLEID , title as Title FROM pubs.titles where title LIKE '%Computer%'

Question 8)

SELECT stor\_name as StoreName from pubs.stores where stor\_name like 'D%' or stor\_name like 'E%'

selectt.title\_id, t.title from titles t where t.royalty is null;

 selecte.emp\_id, e.fname as First\_Name, e.lname as Last\_Name,   
 DATE\_FORMAT(e.hire\_date, '%b %d, %Y') as Hire\_Date from employee e

Question 12)

**SELECT qty as Quantity, DATE\_FORMAT(ord\_date,'%m') AS Month FROM pubs.sales where DATE\_FORMAT(ord\_date,'%Y') ='1993'**

**group by Month**

**Question 13)**

**SELECT qty as Quantity, title\_id as TitleID from pubs.sales where qty>=50**

**group by TitleID**

  selectdatediff(CURRENT\_DATE, max(e.hire\_date)) from employee e;  
     
   #OR  
  
  select datediff(now(), max(e.hire\_date)) from employee e;

**Question 15)**

**SELECT TIMESTAMPDIFF(YEAR, '1987-03-06', CURDATE()) AS age**

**Question 16)**

**SELECT type as TYPE , AVG(Price) as PRICE FROM pubs.titles where type LIKE '%cook'**

**group by TYPE**

#1,Retrieve the title of the book that has title ID 'PC9999'.  
   
   
 select t.title\_id, t.title from titles t where title\_id='PC9999';  
   
 #2, Retrieve a list of author last names, cities, states, and zip codes whose zip code is greater than 90000.    
 #Use the proper data type for the zip code.  (dbo.authors)  
   
 select a.au\_lname as Last\_Name, a.city as City, a.state as State, a.zip    
 from authors a where Convert(a.zip, Signed) > 90000;  
   
 #9, Retrieve all titles for which the royalty is unknown.   
 #See the Books Online topic "IS [NOT] NULL (Transact-SQL)."  
   
   
 selectt.title\_id, t.title from titles t where t.royalty is null;  
   
 #11, List the Employee ID, First name, Last name, and Hire date of all employees.   
 #The hire date should appear in the format: Jun 1, 1990.   
 #Note the comma.  The result set should have column titles as in the first sentence.  
   
 select e.emp\_id, e.fname as First\_Name, e.lname as Last\_Name,   
 DATE\_FORMAT(e.hire\_date, '%b %d, %Y') as Hire\_Date from employee e  
   
  #14  
  select datediff(CURRENT\_DATE, max(e.hire\_date)) from employee e;  
     
   #OR  
  
  select datediff(now(), max(e.hire\_date)) from employee e;