

- 2) SELECT petName, petType
FROM Pet;
- 3) SELECT petName, petType
FROM Pet
WHERE dateRegistered LIKE '%01';
- 4) SELECT CONCAT(sFName, CONCAT(' ', sLName)) AS Staff_Name
FROM Staff
WHERE position != 'manager' AND salary = (SELECT MAX(salary)
FROM Staff
WHERE position != 'manager');
- 5) SELECT CONCAT(sFName, CONCAT(' ', sLName)) AS Staff_Name
FROM Staff
WHERE salary > (SELECT AVG(salary)
FROM Staff);
- 6) SELECT AVG((endDate - startDate)) AS Average_No_Of_Days
FROM PetTreatment;
- 7) SELECT C.clinicNo, C.city, C.state, PE.penNo, PE.penstatus
FROM Clinic C, Pen PE
WHERE C.clinicNo = PE.clinicNo
ORDER BY C.clinicNo;
- 8) SELECT S.SFName, S.sLName
FROM Staff S, Clinic C
WHERE S.position = 'manager' AND C.city = 'Brea' AND
S.clinicNo = C.clinicNo;
- 9) SELECT PO.oFName, PO.oLName
FROM PetOwner PO, Pet P
WHERE P.petType = 'Chihuahua' AND P.ownerNo = PO.ownerNo;
- 10) SELECT CONCAT(PO.oFName, CONCAT(' ', Po.oLName)) AS Owner_Name
FROM PetOwner PO, Clinic C
WHERE C.city = 'Fullerton' AND C.clinicNo = PO.clinicNo;
- 11) SELECT P.petName, P.petType
FROM Pet P, Examination E, PetTreatment PT, Treatment T
WHERE E.petNo = P.petNo AND E.examNo = PT.examNo AND T.treatNo
= PT.treatNo AND
(PT.endDate - PT.startDate) > 2 AND T.cost > 100;
- 12) SELECT sFName, sLName
FROM Staff
WHERE position = 'manager' AND clinicNo = 'Null';

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13) SELECT P.petName, P.petType
      FROM Pet P, Examination E, PetTreatment PT, Treatment T
      WHERE E.petNo = P.petNo AND E.examNo = PT.examNo AND T.treatNo
= PT.treatNo AND
          T.cost = (SELECT MAX(cost)
                    FROM Treatment);

14)      CREATE OR REPLACE VIEW MONTH AS
      SELECT TO_CHAR(dateRegistered, 'MONTH') AS Registered_Month,
COUNT(*) AS No_of_Month_Count
      FROM Pet
      GROUP BY (TO_CHAR(dateRegistered, 'MONTH'))
      ORDER BY(COUNT(*)) DESC;

      SELECT TO_CHAR(dateRegistered, 'MONTH') AS Busiest_Month
      FROM Pet
      GROUP BY (TO_CHAR(dateRegistered, 'MONTH'))
      HAVING COUNT(*) = (SELECT MAX(No_of_Month_Count)
                        FROM MONTH);

15) SELECT P.petType, AVG(T.cost) AS Average_cost
      FROM Treatment T, Examination E, PetTreatment PT, Pet P
      WHERE E.petNo = P.petNo AND E.examNo = PT.examNo AND
Pt.treatNo = T.treatNo
      GROUP BY(P.petType);

16)      SELECT oFName, oLName
      FROM PetOwner PO, Pet P
      WHERE PO.ownerNo = p.ownerNo
      GROUP BY(oFName, oLName)
      HAVING COUNT(P.petNo) > 1;

17)      SELECT Phar.drugName, PharCliSto.inStock
      FROM Pharmacy Phar, PharmClinicStock PharCliSto
      WHERE Phar.drugNo = PharCliSto.drugNo AND PharCliSto.inStock <
PharCliSto.reorderLevel
      ORDER BY(inStock);

18)      SELECT PO.oCity AS PetOwner_City, SUM(T.cost) AS Total_Cost
      FROM PetOwner PO, Pet P, PetTreatment PT, Treatment T,
Examination E, Clinic C
      WHERE PO.ownerNo = P.ownerNo AND P.petNo = E.petNo AND
E.examNo = PT.examNo AND Pt.treatNo = T.treatNo AND P.clinicNo =
C.clinicNo
      GROUP BY(PO.oCity);

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