

1. Suppose each student will assign a grade to the professor upon completion of the class. Which of the following statements are more accurate than others?

Ans. None of these

2. A student satisfaction index is defined as the number of likes a student gives to their classes. Which of the following statements are accurate

Ans. None of these

3. A student satisfaction index is defined as the number of likes a student gives to their classes. Which of the following statements are accurate

Ans. A student satisfaction index requires access to the list of seatassignments components

4. Course popularity may be defined as a ranking of each course by students. Which of the following statements are accurate

Ans. Course popularity requires ranking the courses in the course catalog

5. A student evaluates class content separately from professor evaluation. Which of the following statements is accurate?

Ans. A student's score of the professor and course content are two separate attributes of the seatassignment

6. Calculating the tuition total for a student in any given semester requires access to data from

Ans. Transcript

7. Calculating the total revenue for a department at any given semester requires access to:

Ans. The course schedule class

8. Calculating the student gpa in any given semester is a method on

**Ans.** Courseload class

**Not** None of the above, Seatassignment

9. Calculating the student gpa is a method on:

Ans. None of these

10. Calculating the total revenue for Xerox will require access to the following:

Ans. MasterOrderList

11. Calculating the total revenue by customer will require access to the following:

Ans: OrderItem class

**Not:** Order class

12. Which of the following is the basic building block for calculating the total revenue by product

Ans. None of the above (or) OrderItem class

13. Which of the following classes are essential for calculating total revenue by salesperson

Ans. None of the above (or) Order Class

14. Which of the following classes are most essential for calculating the top 3 sales persons in terms of revenue

Ans. Order class (or) None of the above

15. Which of the following classes are most essential for calculating revenue by sales persons

Ans. Order class

16. Calculating the top 3 profitable products in terms of revenue will minimally require access to the following:

Ans. ProductCatalog Class

17. Calculating the top 3 profitable products in terms of revenue will require access to the following:

Ans. ProductSummary, ProductReport

**Not.** Product, ProductCatalog

18. Calculating revenue loses below target will require access to

Ans. OrderItem class

19. The total loss of revenues by customer will depend on

Ans. CustomerDirectory

**Not.** None of the above, List of OrderItems

20. To calculate total revenue, above target, by sales person, it is essential to have access to

Ans. List of all Products

**Not.** List of all orders, List of OrderItems

21. To calculate total revenue, above target, by product, it is essential to have access to

Ans. Product list of OrderItems or List of OrderItems

22. To calculate the total revenue for Xero that is above target, we must have access to the following:

Ans. MasterOrderList

23. Product Summary class is responsible for the following:

Ans.

1. Number of product sales above target

3. Number of product sales below target

**Ans.** 1 and 3 are true

24. Product Report class is responsible for the following:

1. Product list and their price performance

2. Product popularity ranking by revenue

3. Finds product with top revenue

Ans. 1,2,3 are true

25. Customer Summary class is responsible for the following:

Ans. Percentage of customer orders above targets

26. Salesperson Report class is responsible for the following:

Ans.

1. Salesperson list and their price performance (profits above target)
2. Salesperson popularity ranking by revenue
5. Finds top 3 salespersons with highest sales volume

Ans. 1,2,5 are true