

SAP.C\_TS422\_2023.by.Arianmo.29q

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**Exam Code: C\_TS422\_2023**

**Exam Name: SAP Certified Associate - SAP S/4HANA Cloud Private Edition, Production Planning and Manufacturing**



## Exam A

### QUESTION 1

You want to use capacity availability checks for production orders. Which settings have to be made for this?

Note: There are 2 correct answers to this question.

- A. The Relevant for Finite Scheduling indicator must be set.
- B. The scope of check must be defined in Customizing.
- C. A checking rule must be assigned to the work centers.
- D. An overall profile must be assigned in the checking control.

**Correct Answer: A, D**

**Section:**

### QUESTION 2

Which business processes are affected by settings in the order type dependent parameters? Note: There are 2 correct answers to this question.

- A. Schedule production orders.
- B. Check material availability.
- C. Select master data.
- D. Define integration with cost accounting.

**Correct Answer: C, D**

**Section:**

### QUESTION 3

For production orders cost object controlling (COC) can be carried out on an order related or product related basis. Which of the following do you have to consider?

Note: There are 2 correct answers to this question.

- A. Productrelated COC is used in manufacturing for coproducts.
- B. In productrelated COC all costs are debited credited to a product cost collector.
- C. In orderrelated COC individual production orders do NOT have cost segments.
- D. Orderrelated COC is beneficial in a flexible production environment.

**Correct Answer: B, D**

**Section:**

### QUESTION 4

What determines whether the planned independent requirements in dem management are consumed by other requirements? Note: There are 2 correct answers to this question.

- A. Order type
- B. Requirements profile
- C. Requirements type
- D. Planning strategy



**Correct Answer: C, D**

**Section:**

**QUESTION 5**

What does forecasting in the dem planning cycle include? Note: There are 3 correct answers to this question.

- A. Oneoff events
- B. Past production planning quantities
- C. Past quotation quantities
- D. Market intelligence
- E. Past sales order quantities

**Correct Answer: A, D, E**

**Section:**

**QUESTION 6**

Which SAP applications can be used for forecasting in Supply Chain Planning? Note: There are 2 correct answers to this question.

- A. Integrated Business Planning (IBP)
- B. Supply Chain Management (SCM)
- C. Material Requirements Planning (MRP)
- D. Capacity Requirements Planning (CRP)

**Correct Answer: A, B**

**Section:**



**QUESTION 7**

What will happen in the MRP run if you have created a new MRPrelevant material that supports both inhouse production external procurement?

- A. The MRP run assumes external procurement.
- B. The MRP run assumes inhouse production.
- C. The MRP run plans the material only if a quotation has been maintained.
- D. The MRP run does NOT consider the material; it has to be planned interactively.

**Correct Answer: B**

**Section:**

**QUESTION 8**

Where does the system check master data selection settings during the creation of planned orders production orders? Note: There are 3 correct answers to this question.

- A. In the production version
- B. In the work centers
- C. In the bill of material (BOM)
- D. In the MRP controller
- E. In the routing

**Correct Answer: C, D, E**

**Section:**

**QUESTION 9**

During production order creation several valid production versions are found. How does the system choose the production version?

- A. Alphanumeric or quota arrangement
- B. Planned order or material number
- C. Validity period or sales order
- D. Lot size or material cost

**Correct Answer: A**

**Section:**

**QUESTION 10**

How can a material availability check be triggered automatically for a production order? Note: There are 2 correct answers to this question.

- A. By capacity planning
- B. By order confirmation
- C. By order release
- D. By mass processing

**Correct Answer: C, D**

**Section:**

**QUESTION 11**

For a production version to be valid consistent what requirements must be fulfilled? Note: There are 3 correct answers to this question.

- A. The deletion flag must NOT be set for the bill of material (BOM) or the routing.
- B. The consistency check must be performed.
- C. The assigned routing bill of material (BOM) must be valid in the entire validity period.
- D. The assigned routing bill of material (BOM) must have the same validity period.
- E. The lot size range must be within the lot size range of the assigned routing.

**Correct Answer: A, C, E**

**Section:**

**QUESTION 12**

Which of the following automation options can you use for production orders? Note: There are 2 correct answers to this question.

- A. You can use trigger points to automatically create rework orders via confirmations.
- B. You can use mass processing to set production orders to technically complete.
- C. You can use the production scheduling profile to automatically set orders to technically complete.
- D. You can use mass processing to read PP master data for production orders.

**Correct Answer: A, B**

**Section:**



**QUESTION 13**

You want to create a production order. What methods can you use?

Note: There are 2 correct answers to this question.

- A. Convert a purchase requisition
- B. Create without material
- C. Create by order release
- D. Create in Kanban process

**Correct Answer: B, D**

**Section:**

**QUESTION 14**

What are the advantages of collective orders? Note: There are 2 correct answers to this question.

- A. To perform availability checks across the entire collective order
- B. To coordinate orders in the planning board for a collective order
- C. To show the flow of batches across the entire collective order
- D. To post confirmations for the entire collective order

**Correct Answer: A, D**

**Section:**

**QUESTION 15**

What is a prerequisite for consumption of planned independent requirements to take place for planning strategy 40 (Planning with final assembly)?

- A. MRP creates a dependent requirement.
- B. A sales order is delivered.
- C. MRP creates a planned order.
- D. A sales order is created.

**Correct Answer: D**

**Section:**

**QUESTION 16**

Where do you maintain data to determine the duration of an operation for production? Note: There are 2 correct answers to this question.

- A. Work center
- B. Material master
- C. Routing
- D. Production version

**Correct Answer: A, C**

**Section:**

**QUESTION 17**

You want to reduce planning efforts for B C classified materials. Which planning procedure do you recommend?

- A. Consumption Based Planning
- B. Subassembly Planning
- C. Advanced Planning
- D. Material Requirements Planning

**Correct Answer: A**

**Section:**

#### QUESTION 18

What are some benefits of planning with planned independent requirements for finished materials? Note: There are 2 correct answers to this question.

- A. Reduced delivery times
- B. Reduced times for final assembly
- C. Option to forecast planning for production resources
- D. Option to use maketooorder production

**Correct Answer: A, B**

**Section:**

#### QUESTION 19

Your company produces a finished good based on a forecast expects it to be in stock when customers order it. If customers order more than the forecasted quantity this must NOT have any impact on the production program. Which planning strategy do you use?

- A. Assembly processing with production orders (82)
- B. Planning with final assembly (40)
- C. Planning without final assembly (50)
- D. Maketostock production (10)

**Correct Answer: D**

**Section:**

#### QUESTION 20

What is the difference between coproducts byproducts? Note: There are 2 correct answers to this question.

- A. Only coproducts have a nonzero inventory valuation.
- B. Only coproducts have movement type 531.
- C. Only coproducts have movement type 101.
- D. Only coproducts appear in the process or production order settlement rule.

**Correct Answer: C, D**

**Section:**

#### QUESTION 21

Which of the following questions do you have to answer before you start creating a bill of material (BOM)? Note: There are 2 correct answers to this question.

- A. In which storage location is the BOM required?



- B. Is the material type allowed in the BOM?
- C. Which base unit of measure does the material have?
- D. What status does the BOM have?

**Correct Answer: B, D**

**Section:**

#### **QUESTION 22**

How can you set up a material as a phantom assembly? Note: There are 2 correct answers to this question.

- A. Select a special procurement type inside the material master.
- B. Use a special item category in your material BOM (bill of material).
- C. Select a special MRP type inside the material master.
- D. Define the special procurement type inside the material BOM (bill of material).

**Correct Answer: A, D**

**Section:**

#### **QUESTION 23**

Under what circumstances can you change the material type for a material if stocks reservations or purchasing documents exist? Note: There are 2 correct answers to this question.

- A. The quantity value updates are the same.
- B. The same batch management level is used.
- C. The same base unit of measure is used.
- D. The same account category is used.



**Correct Answer: A, D**

**Section:**

#### **QUESTION 24**

Which time elements are part of a routing operation? Note: There are 3 correct answers to this question.

- A. Wait time
- B. Float before production
- C. Processing time
- D. Pick time
- E. Setup time

**Correct Answer: A, C, E**

**Section:**

#### **QUESTION 25**

What are the options if the Dispatched operation status is set for a production order operation? Note: There are 2 correct answers to this question.

- A. You can reschedule the operation using lead time scheduling.
- B. You can reschedule the operation using infinite scheduling in a planning table.
- C. You can reschedule the operation using finite scheduling in a planning table.

D. You can reschedule the operation in the Manage Work Center Capacity app.

**Correct Answer: C, D**

**Section:**

**QUESTION 26**

You want to trigger inhouse production of a semifinished material before a sales order for the corresponding finished good is received. Which planning strategy supports the consumption of planned independent requirements by dependent requirements for the semifinished material?

- A. Assembly processing with production orders (82)
- B. Planning with final assembly (40)
- C. Production by lot size (30)
- D. Planning at assembly level (70)

**Correct Answer: D**

**Section:**

**QUESTION 27**

You want to set up a maketooorder planning scenario for a finished product. The bill of material contains two components: one should be procured for eac sales order individually the other should be procured jointly for all independent requirements. Forecasting for the finished product is NOT possible. Which settings do you make to achieve this?

- A. Choose planning strategy 50 (Planning without final assembly) select the corresponding Individual/Collective indicator.
- B. Choose planning strategy 20 (MaketoOrder) select the corresponding Mixed MRP indicator.
- C. Choose planning strategy 50 (Planning without final assembly) select the corresponding Mixed MRP indicator.
- D. Choose planning strategy 20 (MaketoOrder) select the corresponding Individual/Collective indicator.

**Correct Answer: D**

**Section:**

**QUESTION 28**

Your project team decides to use a maketooorder planning strategy for a strategic material in discrete manufacturing. What are the impacts of this decision? Note: There are 3 correct answers to this question.

- A. Net requirements calculation is carried out for every sales order individually.
- B. Production orders are created with sales order reference.
- C. Storage location MRP areas are required for salesorderspecific stock.
- D. Both the reduction of maketooorder stock requirements occur on delivery.
- E. Sales orders have to be ATPconfirmed (availabletopromise) to be saved.

**Correct Answer: A, B, E**

**Section:**

**QUESTION 29**

How can you limit the validity of a bill of material (BOM)? Note: There are 2 correct answers to this question.

- A. By material type
- B. By plant
- C. By period



D. By material status

**Correct Answer: B, C**

**Section:**

