



70-229

Microsoft

Designing and Implementing Databases with Microsoft SQL Server 2000 Enterprise Edition

Thousands of IT Professionals before you have already passed their 70-229 certification exams using the Microsoft 70-229 Practice Exam from ipass4sure.com. Once you start using our 70-229 exam questions you simply can't stop! You are guaranteed to pass your Microsoft 70-229 test with ease and in your first attempt.

Here's what you can expect from the [ipass4sure](http://ipass4sure.com) Microsoft 70-229 course:

- * Up-to-Date Microsoft 70-229 questions designed to familiarize you with the real exam.
- * 100% correct Microsoft 70-229 answers you simply can't find in other 70-229 courses.
- * All of our tests are easy to download. Your file will be saved as a 70-229 PDF.
- * Microsoft 70-229 brain dump free content featuring the real 70-229 test questions.

Microsoft 70-229 Certification Exam is of core importance both in your Professional life and Microsoft Certification Path. With Microsoft Certification you can get a good job easily in the market and get on your path for success. Professionals who passed Microsoft 70-229 Certification Exam are an absolute favorite in the industry. If you pass Microsoft 70-229 Certification Exam then career opportunities are open for you.

Our 70-229 Questions & Answers provide you an easy solution to your Microsoft 70-229 Exam Preparation. Our 70-229 Q&As contains the most updated Microsoft 70-229 real tests. You can use our 70-229 Q&As on any PC with most versions of Acrobat Reader and prepare the exam easily.

Question: 1.

You are the database developer for a state university. A database named Enrollment contains all currently enrolled students. The Demographics table contains all student demographic information.

Most of the students enrolled are from your state. A column named Stu_State exists in the Demographics table. You want to automatically insert your state's two-letter abbreviation into this table if no value is entered at the time the student record is created.

What should you do?

- A. Create a DEFAULT constraint for the Stu_State column.
- B. Create an INSERT trigger for the Demographics table.
- C. Create a rule for the Stu_State column.
- D. Create a CHECK constraint for the Stu_State column.

Answer: A

Question: 2.

You are the database developer for your company. You execute the Transact-SQL statement shown in the exhibit.

```
CREATE DATABASE Production
ON PRIMARY
(NAME=prod_roo,FILENAME='c:\Program Files\Microsoft SQL Server\MSSQL\data\prod.mdf',
SIZE=20MB, MAXSIZE=30MB, FILEGROWTH=20MB)

LOG ON
(NAME=prods_log,FILENAME='c:\Program Files\Microsoft SQL Server\MSSQL\log\prod.ldf',
SIZE=4MB, MAXSIZE=20MB, FILEGROWTH=1MB)
```

What is the result?

- A. The prod.mdf data file will be allowed to grow to 30 MB.
- B. The prod.mdf data file will not be able to increase beyond 20 MB.
- C. The prod.mdf data file will be allowed to grow to 40 MB.
- D. The FILEGROWTH parameter for the log file will be ignored.
- E. The FILEGROWTH parameter for the data file will be ignored.

Answer: B

Question: 3.

You are the database developer for Visions, International, a company that provides technical training for all computer certification programs. Your company hires certified instructors to deliver training for your customers. You maintain a Courses database that contains a table of instructors and a table of courses. The tables are defined as follows:

```
CREATE TABLE Employees
(Emp_Number int NOT NULL,
Emp_Name varchar(30) NOT NULL,
Emp_status char(5))

CREATE TABLE Courses
(Course_Number int IDENTITY(1,1) NOT NULL,
```

St_Number int NOT NULL,
Course_DT datetime,
Emp_Number int,
Course_Type char(10)
Contact_Hrs int NOT NULL DEFAULT (8))

You must allow the recruitment manager the ability to delete employees from the Employees table, but you want to ensure that an instructor is not deleted if the instructor is scheduled to teach upcoming courses.

Which CREATE TRIGGER statement should you use?

A. CREATE TRIGGER del_employee ON Employees

FOR DELETE

AS

IF @@ROWCOUNT>1

BEGIN

ROLLBACK TRANSACTION

RETURN

END

ELSE

DECLARE @emp_number int

SELECT @emp_number = deleted.empnumber FROM deleted

IF EXISTS (SELECT * FROM Courses

WHERE emp_number=@emp_number)

BEGIN

ROLLBACK TRANSACTION

RETURN

END

ELSE

BEGIN

COMMIT TRANSACTION

RETURN

END

B. CREATE TRIGGER del_employee ON Employees

FOR DELETE

AS

DECLARE @emp_number int

SELECT @emp_number = deleted.emp_number

FROM deleted

IF EXISTS (SELECT * FROM Courses

WHERE emp_number=@emp_number)

BEGIN

ROLLBACK TRANSACTION

RETURN

END

```
ELSE
BEGIN
COMMIT TRAN
RETURN
END
```

C. CREATE TRIGGER del_employee ON Employees
FOR DELETE

AS

```
IF @@ROWCOUNT>1
BEGIN
ROLLBACK TRANSACTION
RETURN
END
```

ELSE

```
DECLARE @emp_number int
```

```
SELECT @emp_number = deleted.emp_number
FROM deleted
```

```
IF EXISTS (SELECT * FROM Courses
WHERE emp_number=@emp_number)
```

```
BEGIN
ROLLBACK TRANSACTION
RETURN
END
```

```
ELSE
BEGIN
COMMIT TRANSACTION
RETURN
END
```

D. CREATE TRIGGER del_employee ON Employees
FOR DELETE, INSERT

AS

```
IF @@ROWCOUNT>1
BEGIN
ROLLBACK TRANSACTION
RETURN
END
```

ELSE

```
DECLARE @emp_number int
```

```
SELECT @emp_number = deleted.emp_number
```

```
FROM deleted
```

```
IF EXISTS (SELECT * FROM Courses  
WHERE emp_number=@emp_number)
```

```
BEGIN  
ROLLBACK TRANSACTION  
RETURN  
END
```

```
ELSE  
BEGIN  
COMMIT TRANSACTION  
RETURN  
END
```

Answer: C

Question: 4.

You are the database developer for a large university. The University database contains a table named Students. The Students table was created using the script shown in the exhibit.

```
CREATE TABLE dbo.Students  
    St_Number int IDENTITY (1, 1) NOT NULL,  
    St_First_Name varchar(14) NOT NULL,  
    St_Middle_Init char(1) NULL,  
    St_Last_Name varchar (20) NOT NULL,  
    St_DOB datetime NOT NULL,  
    St_Gender char(1) NOT NULL,  
    St_address varchar (50) NOT NULL,  
    St_City varchar(25) NOT NULL,  
    St_State char(2) NOT NULL,  
    St_Zip numeric(18, 0) NOT NULL,  
    St_Phone numeric(18,0) NULL,  
    St_GuardianName varchar (50) NOT NULL,  
    Emergency_Ph_1 numeric (18, 0) NOT NULL,  
    Emergency_Ph_2 numeric (18, 0) NULL  
    ) ON [PRIMARY]
```

Most of the students enrolled in the university are from the state of Alabama. You want the value of 'AL' to be automatically entered in the St_State column if the user does not enter a value when inserting a new student record.

Which script should you use?

- A. ALTER TABLE dbo.Students ADD
CONSTRAINT DF_Students_St_State DEFAULT ('AL') FOR St_State
GO
- B. ALTER TABLE dbo.Students ADD
CONSTRAINT Ck_Students_St_State CHECK (St_State = 'AL')
GO
- C. CREATE RULE St_State_Rule
AS @St_State = 'AL'
GO

```
sp_bindrule ST_State_Rule, 'Students.St_State'  
GO  
D. ALTER TABLE dbo.Students ADD  
CONSTRAINT DF_Students_St_State DEFAULT FOR St_State = ('AL')  
GO
```

Answer: A

Question: 5.

You are designing a database to manage inventory for a shoe store. Each shoe style is assigned a unique product identification number. You create a Shoe table using the product ID and quantity in stock values. This allows the purchasing clerk to determine the number of shoes in each style in stock, but not how many shoes of each size are in stock.

What should you do?

- A. Make the product ID column the primary key.
- B. Add a size column, and make the product ID column the primary key.
- C. Add a size column, and make the size column the primary key.
- D. Add a size column, and make both the product ID and size columns the primary key.

Answer: D

Question: 6.

You are the database developer for ABC Corporation. You are designing a new database for the Sales department. There are several product categories within the corporation. Each category has several products. Each product can belong to only one category.

You must logically model the relationship between the Category entity and the Product entity.

Which two relationships must be established? (Choose two)

- A. Create a one-to-one relationship from the Category entity to the Product entity.
- B. Create a one-to-many relationship from the Category entity to the Product entity.
- C. Create a many-to-many relationship from the Category entity to the Product entity.
- D. Create a one-to-one relationship from the Product entity to the Category entity.
- E. Create a one-to-many relationship from the Product entity to the Category entity.
- F. Create a many-to-many relationship from the Product entity to the Category entity.

Answer: B

Explanation:

Following exhibit shows a one-to-many relationship from the Category entity to the Product entity.

SAMPLE EXAM



Pass4sure \$89 Lifetime Membership Features;

- Pass4sure \$89 Lifetime Membership includes Over **2100** Exams in One Price.
- **All** Pass4sure **Questions and Answers** are included in \$89 package.
- **All** Pass4sure audio exams are included **free** in \$89 package (See List).
- **All** Pass4sure study guides are included **free** in \$89 package (See List).
- **Lifetime** login access, no hidden fee, no login expiry.
- **Free updates** for Lifetime.
- **Free Download Access** to All new exams added in future.
- Accurate answers with **explanations** (If applicable).
- **Verified answers** researched by industry experts.
- Study Material **updated** on regular basis.
- Questions, Answers and Study Guides are downloadable in **PDF** format.
- Audio Exams are downloadable in **MP3** format.
- **No authorization** code required to open exam.
- **Portable** anywhere.
- 100% success **Guarantee**.
- **Fast**, helpful support **24x7**.



View list of All exams (Q&A) provided in \$89 membership;
<http://www.ipass4sure.com/allexams.asp>

View list of All Study Guides (SG) provided FREE for members;
<http://www.ipass4sure.com/study-guides.asp>

View list of All Audio Exams (AE) provided FREE for members;
<http://www.ipass4sure.com/audio-exams.asp>

Download All Exams Sample QAs.
<http://www.ipass4sure.com/samples.asp>

To purchase \$89 Lifetime Full Access Membership click here (One time fee)
<https://www.regnow.com/softsell/nph-softsell.cgi?item=30820-3>

3COM	CompTIA	Filemaker	IBM	LPI	OMG	Sun
ADOBE	ComputerAssociates	Fortinet	IISFA	McAfee	Oracle	Sybase
APC	CWNP	Foundry	Intel	McData	PMI	Symantec
Apple	DELL	Fujitsu	ISACA	Microsoft	Polycom	TeraData
BEA	ECCouncil	GuidanceSoftware	ISC2	Mile2	RedHat	TIA
BICSI	EMC	HDI	ISEB	NetworkAppliance	Sair	Tibco
CheckPoint	Enterasys	Hitachi	ISM	Network-General	SASInstitute	TruSecure
Cisco	ExamExpress	HP	Juniper	Nokia	SCP	Veritas
Citrix	Exin	Huawei	Legato	Nortel	See-Beyond	Vmware
CIW	ExtremeNetworks	Hyperion	Lotus	Novell	SNIA	

and many others.. See complete list Here

