I. Take a look at the data below. Do you see any differences between ***done*** and ***performed***?

Total No. of Cluster Types: 139

Total No. of Cluster Words: 742

1 123 work done

2 99 done by

3 82 is done

4 63 be done

5 57 done on

6 33 done in

7 23 are done

8 16 done so

9 14 done with

10 11 already done

11 10 been done

12 10 done for

13 10 done to

Black = rank; Red = number of times

Total No. of Cluster Types: 100

Total No. of Cluster Words: 370

1 61 is performed

2 44 be performed

3 33 performed on

4 26 performed by

5 25 are performed

6 22 performed in

7 14 performed at

8 10 performed to

9 7 performed using

10 6 work performed

11 5 being performed

12 5 performed, the

13 4 operations performed

What do we call verb forms such as ***is performed, is done, are done, and are performed***?

II. Now, take a look at the sentences below. What do you notice?

**performed**

1. …sometimes weeks in the precomputer era could now be **performed** in seconds…
2. …evaluation. The short method prediction can be **performed** quickly through use of two knowledge of a few…
3. …unknown and the objective of the experiments to be **performed** is to determine the nature of this function…
4. …forging operation is **performed** in an open initial size of the work part…
5. …sewage pump is …a lift station. Sewage treatment is **performed** at the WWTP to stabilize the waste material, that…
6. …integration. However, before this integration is **performed**, it is usually helpful to…
7. …installed on a machine before the .NET installation is **performed**: the .NET installer…
8. …in a container called a flask. The process is **performed** by various methods The simplest…
9. …tests are to be **performed** in a wind tunnel using standard…
10. If an operation can be **performed** in one second…

**done**

1. …is shown in the accompanying figure. Find the work **done** by the force on the particle from…
2. …state variables, including the amount of work **done** in a chemical process, how the change…
3. …and the distance traveled flow work **done** by the system on the surrounding fluid in time…
4. …that relates the work **done** on an object to the object's mass and velocity…
5. …the quantity Sue' is small compared to the work **done** by M (the tape has comparatively little "give"…
6. …a protective layer (Fig. 25.2). This is usually **done** by spraying molten droplets…
7. …of a stream to absorb a waste load. This is **done** by determining of DO concentration downstream from a…
8. …sign piping systems to keep the pressure equal, and this is **done** by installing an…
9. …beneath waterway inverts. This typically is **done** by necessity because there is minimum
10. This is **done** by digesting with a strong …

III. What words come before and after ***done*** and ***performed?***

|  |  |
| --- | --- |
| done | performed |
| before | after | before | after |

IV. Circle the sentence that you think is the one that you would **probably** read in a book.

1. This is usually **done** by reading the instructions.
2. This is usually **performed** by reading the instructions..

1. The operation is work **done** by the computer program.
2. The operation is work **performed** by the computer program.
3. The purpose of the experiment to be **performed** is to obtain the following information.
4. The purpose of the experiment to be **done** is to obtain the following information.
5. The welding was **done** by hand.
6. The welding was **performed** by hand.
7. It is sometimes called atomic because it is **performed** as a unit.
8. It is sometimes called atomic because it is **done** as a unit.

V. You need to insert either ***done*** or ***performed*** to complete the sentences below. Use the information on the previous pages to guide your choices. Think about why you choose ***done*** or ***performed***.

Example: The procedure is in one week with modern equipment

 The procedure is ***performed*** in one week with modern equipment.

1. The work by a robot is often better than the work by a human

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1. The process in a few seconds on modern computers

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1. If you have not already so check your calculations with the appendix on page 717

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1. Consider the applications in the algorithm and how they can help us

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1. This is by removing the plates from the device

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1. The switching is so rapidly that a user normally doesn’t notice the change

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VI. Examine the data below. Will this change your answers to numbers 3 and 6 in

 Exercise V?

1. Project Question 5-64 if you have not already ***done*** so. Design a database for your model in…
2. …carried out in a given interval. This switching is ***done*** so quickly that two people seated end…
3. …if you have not already ***done*** so. Use the SQL Server data types in your answer. A.
4. …use these natural polymers, of course, and have ***done*** so for thousands of years. But it is only in…
5. …string appended to their class name if not ***done*** so manually. However, our experience shows…
6. …but once we have ***done*** so, the forces exerted…
7. If you have not yet ***done*** so, you should read Chapter 10…
8. If you have not already ***done*** so, n title to the end of the title.