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Best of luck!

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MTH603 - Numerical Analysis (Quiz # 1) Quiz Start Time: 07:21 PM, 13 December 2022

Question # 2 of 10 (Start time: 07:22:11 PM, 13 December 2022) **Total Marks:** 1

In ..... method, the elements above and below the diagonal are simultaneously made zero.

Select the correct option

- Jacobi's
- Gauss-Seidel
- Gauss–Jordon Elimination
- Relaxation

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MTH603 - Numerical Analysis (Quiz # 1) **Quiz Start Time: 06:51 PM, 13 December 2022**

Question # 9 of 10 (Start time: 07:00:14 PM, 13 December 2022) **Total Marks:** 1

If a system of equations has a property that each of the equation possesses one large coefficient and the larger coefficients in the equations correspond to different unknowns in different equations, then which of the following iterative method id preferred to apply?

Select the correct option

- ○ Gauss-Jordon method
- ○ Crout's method
- ● Gauss elimination method
- ○ Gauss-Seidel method

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MTH603 - Numerical Analysis (Quiz # 1) Quiz Start Time: 06:51 PM, 13 December 2022

Question # 4 of 10 (Start time: 06:55:07 PM, 13 December 2022) **Total Marks:** 1

Full pivoting, in fact, is more .....than the partial pivoting.

Select the correct option

- (●) Complicated
- ( ) Easiest

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MTH603 - Numerical Analysis (Quiz # 1)

Quiz Start Time: 06:51 PM, 13 December 2022

Question # 8 of 10 (Start time: 06:58:57 PM, 13 December 2022)

Total Marks: 1

There are ... types of error.

Select the correct option

- (●) 3
- ( ) 2
- ( ) 4
- ( ) 5

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MTH603 - Numerical Analysis (Quiz # 1) Quiz Start Time: 07:21 PM, 13 December 2022

Question # 5 of 10 (Start time: 07:24:17 PM, 13 December 2022) Total Marks:

Two matrices with the _____ characteristic polynomial need not be similar.

Select the correct option

- same
- different

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MTH603 - Numerical Analysis (Quiz # 1) **Quiz Start Time: 06:51 PM, 13 December 2022**

Question # 10 of 10 (Start time: 07:01:28 PM, 13 December 2022) **Total Marks:** 1

While solving a system of linear equations by Gauss Jordon Method, after all the elementary row operations if there lefts also zeros on the main diagonal then which of the is true about the system?

Select the correct option

- System has no solution
- System may have unique solutions
- System may have multiple numbers of finite solutions
- System may have infinite many solutions

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MTH603 - Numerical Analysis (Quiz # 1) **Quiz Start Time: 07:21 PM, 13 December 2022**

Question # 1 of 10 (Start time: 07:21:14 PM, 13 December 2022) **Total Marks:** 1

Back substitution procedure is used in .....

Select the correct option

- (●) Gaussian Elimination Method
- ( ) Gauss-Seidel method
- ( ) Jacobi's method
- ( ) None of the given choices

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MTH603 - Numerical Analysis (Quiz # 1) Quiz Start Time: 06:51 PM, 13 December 2022

Question # 2 of 10 (Start time: 06:53:12 PM, 13 December 2022) Total Marks: 1

Gauss–Seidel method is similar to .....

Select the correct option

- Regula-Falsi method
- None of the given choices
- Iteration's method
- Jacobi's method

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