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**QUESTION 1**

Which statement(s) are incorrect for the Regression Analysis shown here? (Note: There are 2 correct answers).

Regression Analysis: Turbine Output versus Air-Fuel Ratio, % stream, ...

The Regression Equation is

TurbineOutput = 16.5 + 3.21 Air-Fuel Ratio + 0.386 % methane + 0.0166 SteamExitTemp

Predictor	Coef	SE Coef	T	P
Constant	16.488	2.918	5.65	0.000
Air-Fuel Ratio	3.2148	0.2377	13.52	0.000
%methane	0.38637	0.07278	5.31	0.004
StreamExitTemp	0.016576	0.004273	3.88	0.004

S = 0.508616 R-Sq = 98.6% R-Sq(adj) = 98.2%

Analysis of Variance

Source	DF	SS	MS	P	F
Regression	3	170.003	56.668	219.06	0.000
Residual Error	9	2.328	0.259		
Total	12	172.331			

Source	DF	Seq SS
Air-Fuel Ratio	1	159.048
% methane	1	7.062
SteamExitTemp	1	3.892

- A. The air-fuel ratio explains most of the TurbineOutput variation
- B. The Regression explains over 98% of the process variation
- C. This Multiple Linear Regression has three statistically significant independent variables
- D. If the air-fuel ratio increases by 1, the TurbineOutput more than triples
- E. The SteamExitTemp explains the most variation of the TurbineOutput

Correct Answer: DE

QUESTION 2

The critical value(s) is/are:

- A. 1.645
- B. 1.96
- C. 1.645
- D. 1.96



Correct Answer: A

QUESTION 3

Causes in a cause and effect diagram often include management, measurement systems, mother nature and the four standard causes:

- A. man, material, methods, machines
- B. man, manufacturing, methods, material
- C. marketing, methods, material, machines
- D. man, material, millennium, machines
- E. none of the above

Correct Answer: A

QUESTION 4

A team wants a technique for displaying the connection between various customer needs and various features on a product. They should use:

- A. written and diagrammed work instructions
- B. flow charts and process maps
- C. cause and effect diagrams
- D. Pareto chart
- E. relationship matrix

Correct Answer: E

QUESTION 5

Work performed by the payroll department is considered value added activity.

- A. true
- B. false

Correct Answer: B

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