

Dr. J. J. Magdum ITI college sambhajipur

ITI Quiz - 02-Feb-2026 1:15 PM

Q. ID: ITISKILL8220NU | February 2026

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Attempt No.	#2	Completion Time	08:45 PM
Rank	#11	Total Questions	9

0 SCORE

9 MAX MARKS

0 CORRECT

0 INCORRECT

Answer Review

Q1 UNANSWERED What is the value of 625^0 ?

B. 1

C. 525

D. 25

Q2 UNANSWERED What is the value of $1 / a^{-5}$?

A. a^5

B. a^{-5}

C. 5a

D. (-5a)

Q3 UNANSWERED What is the subtracted value of $3x - 4x^2 + 2y^2$ from $4y^2 - 2x + 8x^2$?

A. $2y^2 - 5x + 12x^2$

B. $2y^2 + 5x - 12x^2$

C. $2y^2 - 5x - 12x^2$

D. $(-2y^2 - 5x + 12x^2)$

Q4 UNANSWERED What is the radius of the circle, whose circumference is 440 cm?

A. 71.5 cm

B. 70 cm

C. 70.5 cm

D. 72.2 cm

Q5 UNANSWERED What is the circumference of a circle whose diameter is 7 cm?

A. 22 cm

B. 44 cm

C. 25 cm

D. 21 cm

Q6 UNANSWERED What is the radius of a circle whose diameter is 44 cm?

A. 44 cm

B. 22 cm

C. 23 cm

D. 20 cm

Q7 UNANSWERED What is the diameter of the circle, if the area of the circle is 78.5cm^2 ?

A. 5 cm

B. 10 cm

C. 15 cm

D. 5.5 cm

Q8 UNANSWERED Which machine converts mechanical energy into electrical energy?

A. Battery

B. Generator

C. Heater

D. Iron box

Q9 UNANSWERED What is the voltage?

$R = 250 \text{ Ohms}$

$I = 0.44 \text{ Amps}$

$V = \text{ ____ Volts}$

A. 100 Volts

B. 105 Volts

C. 108 Volts

D. 110 Volts