

Graphing Sine and Cosine functions Guided Notes

1. Write an equation of the sine function that has the same amplitude as $y = 3 \sin(x)$ and a phase shift of $\frac{\pi}{4}$.

$y = 3 \sin(x)$ has amplitude 3.

$y = 3 \sin(x - \frac{\pi}{4})$

2. Write an equation of the sine function that has the same amplitude as $y = 3 \sin(x)$ and a phase shift of $\frac{\pi}{4}$.

$y = 3 \sin(x - \frac{\pi}{4})$

3. Write an equation of the cosine function that has the same amplitude as $y = 3 \cos(x)$ and a phase shift of $\frac{\pi}{4}$.

$y = 3 \cos(x - \frac{\pi}{4})$

When a trigonometric function is written as $y = A \sin(B(x - C)) + D$ or $y = A \cos(B(x - C)) + D$, the graph is written amplitude and C is the phase shift. The equation of the midline is $y = D$.

4. Find the period, amplitude, phase shift, vertical shift, and equation of the midline of each graph. Then sketch two complete periods of the graph.

$y = 3 \sin(x + \frac{\pi}{4}) - 2$

Period: 2π

Amplitude: 3

Phase shift: $(-\frac{\pi}{4}, 0)$

Vertical shift: down 2

Equation: $y = -2$

Domain: $(-\infty, \infty)$

Range: $[-5, 1]$

Graph by: $y = 3 \sin(x + \frac{\pi}{4}) - 2$

Graph by: $y = 3 \sin(x + \frac{\pi}{4}) - 2$



Cosine Firing Scheme Notes

CH Cherryholmes



Cosine Firing Scheme Notes:

Electrical Engineering Short Notes Handwritten Facts And Formule For State AE/JE (Upcl, pitcul, ujnvl, Uppcl, RSEB, rpsc, MPSC, mppsc, Uppsc, UKPSC) SSC JE, Power Sector PSU Exams , Important Electrical Engineering Notes For State AE JE Upcl pitcul ujnvl Uppcl RSEB rpsc MPSC mppsc Uppsc UKPSC SSC JE Power Sector PSU Exams Network theory power generation transmission distribution control system DC Machine synchronous machine induction machine transformer power electronics signal and system analogue electronics digital electronics electrical material electromagnetic theory microprocessor communication system Latest Edition **Semiconductor Application Notes D.A.T.A. Book** ,1972

NASA Technical Note ,1963 IEEE Proceedings of the Southeastcon ,1984 *Conference Proceedings* ,1984

Power Electronics Laboratory O. P. Arora,2007 Suitable for undergraduate postgraduate and diploma students of electrical electronics and telecommunication engineering this book provides coverage of important power electronic devices including experiments on converters using new power electronic devices such as IGBTs Power MOSFETs and more **The Electrical Journal** ,1881 **International Semiconductor Power Converter Conference** ,1982 **Conference**

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,1982 **Control of a Variable Speed Wind Turbine-induction Generator System** James Patrick Lyons,1984 **The**

Electrician ,1881 IEEE ... IECON Proceedings ,1982 *CIM Bulletin* Canadian Institute of Mining and

Metallurgy,Canadian Institute of Mining, Metallurgy and Petroleum,1979-07 **Microcomputer Control of Power**

Electronics and Drives Bimal K. Bose,1987 Very Good No Highlights or Markup all pages are intact *Engineering* ,1918

IECI Annual Conference Proceedings Industrial Electronics and Control Instrumentation Society (U.S.),1980

Engineering; an Illustrated Weekly Journal ,1918 *Quarterly Bulletin of the Canadian Mining Institute* Canadian

Institute of Mining and Metallurgy,Canadian Mining Institute,1979 *Annual Southeastern Symposium on System Theory*

,1980 Network ,2003

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motion is driven by convection in earth's mantle since earth's mantle will continue to flow the plates will continue to move

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web f 1 earth's surface is not a single piece of rock instead it is made up of many plates 2 there are many tectonic plates on earth but only about 7 to 12 huge plates the largest include the african plate antarctic plate eurasian plate indo australian plate north american plate pacific plate south american plate 3