

# MATHEMATICS & STATISTICS

Time : 3 hrs.]

MARCH - 2013

[Marks : 80

## SECTION - I

**Q. 1. (A) Select and write the most appropriate answer from the given alternatives in each of the following sub-questions:** [6]

- (i) The principal solution of the equation  $\cot x = -\sqrt{3}$  is \_\_\_\_\_.  
(a)  $\frac{\pi}{6}$  (b)  $\frac{\pi}{3}$  (c)  $\frac{5\pi}{6}$  (d)  $-\frac{5\pi}{6}$  (2)
- (ii) If the vectors  $-3\hat{i} + 4\hat{j} - 2\hat{k}$ ,  $\hat{i} + 2\hat{k}$ ,  $\hat{i} - p\hat{j}$  are coplanar, then the value of  $p$  is \_\_\_\_\_.  
(a)  $-2$  (b)  $1$  (c)  $-1$  (d)  $2$  (2)
- (iii) If the line  $y = x + k$  touches the hyperbola  $9x^2 - 16y^2 = 144$ , then  $k =$  \_\_\_\_\_.  
(a)  $7$  (b)  $-7$  (c)  $\pm\sqrt{7}$  (d)  $\pm\sqrt{19}$  (2)

**Q. 1. (B) Attempt any THREE of the following:** [6]

- (i) Write down the following statements in symbolic form :  
(a) A triangle is equilateral if and only if it is equiangular.  
(b) Price increases and demand falls. (2)
- (ii) If  $A = \begin{bmatrix} 2 & -2 \\ 4 & 3 \end{bmatrix}$  then find  $A^{-1}$  by adjoint method. (2)
- (iii) Find the separate equations of the lines represented by the equation  $3x^2 - 10xy - 8y^2 = 0$ . (2)
- (iv) Find the equation of the director circle of a circle  $x^2 + y^2 = 100$ .
- (v) Find the general solution of the equation  $4\cos^2 x = 1$ .

**Q. 2. (A) Attempt any TWO of the following:** [6]

- (i) Without using truth table show that  $p \leftrightarrow q = (p \wedge q) \vee (\sim p \wedge \sim q)$ . (3)
- (ii) If  $\theta$  is the measure of acute angle between the pair of lines given by  $ax^2 + 2hxy + by^2 = 0$ , then prove that,  $\tan \theta = \left| \frac{2\sqrt{h^2 - ab}}{a + b} \right|$ ,  $a + b \neq 0$ . (3)

# Hsc Board Solutions For 2013

**Gareth Hawgood, Andrew Ponsen**



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*Correlates of Creativity* Matthijs Baas, Carsten K. W. De Dreu, Bernard A. Nijstad, 2015-08-06 Across species humans have an unsurpassed capacity for creative thought and innovation Human creativity is at the roots of extraordinary achievements in the arts and sciences and enables individuals and their groups to adapt flexibly to changing circumstances to manage complex social relations and to survive and prosper through social technological and medical innovations The ability to generate novel and potentially useful ideas and problem solutions viz creativity is a key driver of human evolution and among the most valued and sought after competencies in contemporary societies that struggle with complex problems and compete for technological and economic supremacy Because creativity provides fitness functionality in both ancestral and contemporary societies it stands to reason that i the human brain evolved to sustain and promote creative thinking and we should be able to identify ii the brain circuitries genetic drivers and neurohormonal modulators of the human capacity for creative problem solving and original ideation and iii the core cognitive and emotional processes underlying creative thought In this Research Topic we bring together a collection of papers to provide an encyclopedic open access snapshot of the current state of the art on the neural cognitive and emotional correlates of creativity **Progress Toward**

**Implementation of the 2013 Decadal Survey for Solar and Space Physics** National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Space Studies Board, Committee on the Review of Progress Toward Implementing the Decadal Survey â" Solar and Space Physics: A Science for a Technological Society, 2020-07-29 The 2013 report Solar and Space Physics A Science for a Technological Society outlined a program of basic and applied research for the period 2013 2022 This publication describes the most significant scientific discoveries technical advances and relevant programmatic changes in solar and space physics since the publication of that decadal survey Progress Toward Implementation of the 2013 Decadal Survey for Solar and Space Physics assesses the degree to which the programs of the National Science Foundation and the National Aeronautics and Space Administration address the strategies goals and priorities outlined in the 2013 decadal survey and the progress that has been made in meeting those goals This report additionally considers steps to enhance career opportunities in solar and space physics and recommends actions that should be undertaken to prepare for the next decadal survey **Oswaal CLAT & AILET 10 Years' Solved**

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**Nursing Practice** Ian Peate, Karen Wild, Muralitharan Nair, 2014-10-20 Nursing Practice is the essential textbook to support you throughout your entire nursing degree from your first year onwards It explores all the clinical and professional issues that you need to know in one complete volume Written in the context of the latest Nursing and Midwifery Council Standards for Pre Registration Nursing Education and the Essential Skills Clusters this book covers all fields of nursing Adult Child Mental Health Learning Disabilities and also Maternity care in both acute and community settings With full colour illustrations and plenty of activities and user friendly features throughout this evidence based text encompasses essential nursing theory and practice providing students with information to support their success Learning features in the book include Hear it from the experts tips and advice from real life nurses patients and their carers and student nurses Red Flags alerting the student to potential dangers Primary Care Considerations informs students about care issues in the community setting Fields boxes giving further insight into other fields of nursing making the book relevant to all fields of nursing practice Medicines Management boxes provide key information about medicines Self assessment and activities throughout A companion website to this title is available at [www.wileynursingpractice.com](http://www.wileynursingpractice.com) Here you ll find a range of resources for both the student and the lecturer including Over 350 interactive multiple choice questions Flashcards Glossary Links to references and further reading Illustrations from the book Worksheets

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Department for Transport: Transfer Scheme - BRB (Residuary) Limited to Network Rail Infrastructure Limited, Loondon & Continental Railways Limited, Rail Safety and Standards Board Limited and The Secretary of State for Transport Great Britain: Department for Transport,2013-10-08 Dated 11 September 2013

**Community Violence as a Population Health Issue** National Academies of Sciences, Engineering, and Medicine,Health and Medicine Division,Board on Population Health and Public Health Practice,Roundtable on Population Health Improvement,2017-07-09 On June 16 2016 the Roundtable on Population Health Improvement held a workshop at the Lutheran Church of the Good Shepherd in Brooklyn New York to explore the influence of trauma and violence on communities The workshop highlighted examples of community based organizations using trauma informed approaches to treat violence and build safe and healthy communities Presentations showcased examples that can serve as models in different sectors and communities and shared lessons learned This publication summarizes the presentation and discussion of the event

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