

Section A

(24)

Fill in the Blanks: From (Question 1 to 13)

1. The pair of linear equations $3x + 5y = 3$, $6x - ky = 2$ does not have a solution if
 a. $k = 5$ b. $k = 10$ c. $k \neq 10$ d. $k \neq 5$

2. The discriminant of $x^2 + 5x + 5 = 0$ is:
 a. 5 b. -5 c. $5/2$ d. $-5/2$

3. If $a = 3$, $n = 2$, $S = 192$, then d is
 a. 3 b. 4 c. 5 d. 4

4. The distance between the points $(\sin \theta, \sin \theta)$ and $(\cos \theta, -\cos \theta)$ is
 a. $\sqrt{2}$ b. 2 c. 3 d. 1

5. For $0 < \theta < 90^\circ$, when θ increases from 0° to 90° the value of _____ increase.
 a. $\cos \theta$ b. $\cot \theta$ c. $\csc \theta$ d. $\sin \theta$

6. The class with maximum frequency is called
 a. median class b. modal class c. mean class d. average class.

Fill in the blanks: (7 to 12)

7. HCF (17, 20) = _____ (1, 0, 1 and 0)

8. The degree of a non-zero constant polynomial is _____ (0, 1, 2)

9. If $S = 645$, $I_{fi} = 100$, $I_{fixi} =$ _____ (645, 6.45, 64.5)

10. From the top of the tower 30 m height, the angle of depression of a ship is 60° .
 The distance of the ship from the tower is _____ m. ($5\sqrt{2}$, $5\sqrt{3}$, $10\sqrt{3}$)

11. A line which intersects the circle in two points is called _____ (tangent, radius, secant)

12. If the mode of observation 6 of 64, 40, 48, x , 43, 42, 43 and 34 is 43 then $x - 3 =$ _____ (51, 45, 46)

State whether the following statements are true or false : (Question 14 to 16)

13. By dividing the integer a by 3, we get the remainder 0 and 1 only.

14. Numbers of zeroes of polynomial $p(x) = x^2 - 10x + 16$ are three.

15. The equations $4x - 3y + 1 = 5$ and $12x + 9y = 15$ represent coincident lines.

16. Probability of any event can't be zero.

Answer the following : (Question 17 to 24)

17. Find n^{th} term of an AP: 3, 8, 13, 18,

18. Find the area of a sector of a circle with radius 21 cm if an angle of the sector is 120° .

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**Subramaniam Ramanathan, Ida Ah
Chee Mok**

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Statistical Shape and Deformation Analysis Guoyan Zheng, Shuo Li, Gabor Szekely, 2017-03-23 Statistical Shape and Deformation Analysis Methods Implementation and Applications contributes enormously to solving different problems in patient care and physical anthropology ranging from improved automatic registration and segmentation in medical image computing to the study of genetics evolution and comparative form in physical anthropology and biology. This book gives a clear description of the concepts methods algorithms and techniques developed over the last three decades that is followed by examples of their implementation using open source software. Applications of statistical shape and deformation analysis are given for a wide variety of fields including biometry anthropology medical image analysis and clinical practice. Presents an accessible introduction to the basic concepts methods algorithms and techniques in statistical shape and deformation analysis. Includes implementation examples using open source software. Covers real life applications of statistical shape and deformation analysis methods.

Applied Mechanics Reviews, 1963

Future of STEM education: Multiple perspectives from researchers Subramaniam Ramanathan, Ida Ah Chee Mok, 2023-03-28

[The Linguistic Challenge of the Transition to Secondary School](#) Alice Deignan, Duygu Candarli, Florence Oxley, 2022-12-30 This book provides a unique analysis and description of the linguistic challenges faced by school students as they move from primary to secondary school a major transition which some students struggle with emotionally and academically. The study draws on a bespoke corpus of 2.5 million words of written materials and transcribed classroom recordings provided by the project's partner schools. Combines quantitative and qualitative approaches to the corpus data to explore linguistic variation across school levels registers and subjects. Describes the procedures of corpus compilation and analysis of written and spoken academic language showing how modern corpus tools can be applied to this far reaching social and educational issue. Uncovers differences and similarities between the academic language that school children are exposed to at primary and secondary school contrasting this against the backdrop of the non academic language that they encounter outside school. This book is important reading for advanced students and researchers in corpus linguistics applied linguistics and teacher education. It carries implications for policymakers and schools looking to support students at this critical point in their schooling. The Open Access version of this book available at <http://www.taylorfrancis.com> has been made available under a Creative Commons Attribution Non-Commercial No Derivatives CC BY NC ND 4.0 license.

[Discrete Encounters](#) Craig Bauer, 2020-05-14 Eschewing the often standard dry and static writing style of traditional textbooks Discrete Encounters provides a refreshing approach to discrete mathematics. The author blends traditional course topics and applications with historical context pop culture references and open problems. This book focuses on the historical development of the subject and provides fascinating details of the people behind the mathematics along with their motivations deepening readers appreciation of mathematics. This unique book covers many of the same topics found in traditional textbooks but does so in an alternative entertaining style that better

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Development of Student Understanding: Focus on Science Education Calvin S. Kalman,Mark Lattery,2020-01-21

Advances and Applications of DSmT for Information Fusion. Collected Works, Volume 5 Florentin Smarandache,Jean Dezert ,Albena Tchamova, This fth volume on Advances and Applications of DSmT for Information Fusion collects theoretical and applied contributions of researchers working in different elds of applications and in mathematics and is available in open access The collected contributions of this volume have either been published or presented after disseminating the fourth volume in 2015 available at fs.unm.edu/DSmT/book4.pdf or www.onera.fr/sites/default/files/297_2015_DSmT_Book4.pdf in international conferences seminars workshops and journals or they are new The contributions of each part of this volume are chronologically ordered First Part of this book presents some theoretical advances on DSmT dealing mainly with modi ed Proportional Con ict Redistribution Rules PCR of combination with degree of intersection coarsening techniques interval calculus for PCR thanks to set inversion via interval analysis SIVIA rough set classi ers canonical decomposition of dichotomous belief functions fast PCR fusion fast inter criteria analysis with PCR and improved PCR5 and PCR6 rules preserving the quasi neutrality of quasi vacuous belief assignment in the fusion of sources of evidence with their Matlab codes Because more applications of DSmT have emerged in the past years since the apparition of the fourth book of DSmT in 2015 the second part of this volume is about selected applications of DSmT mainly in building change detection object recognition quality of data association in tracking perception in robotics risk assessment for torrent protection and multi criteria decision making multi modal image fusion coarsening techniques recommender system levee characterization and assessment human heading perception trust assessment robotics biometrics failure detection GPS systems inter criteria analysis group decision human activity recognition storm prediction data association for autonomous vehicles identi cation of maritime vessels fusion of support vector machines SVM Silx Furtif RUST code library for information fusion including PCR rules and network for ship classi cation Finally the third part presents interesting contributions related to belief functions in general published or presented along the years since 2015 These contributions are related with decision making under

uncertainty belief approximations probability transformations new distances between belief functions non classical multi criteria decision making problems with belief functions generalization of Bayes theorem image processing data association entropy and cross entropy measures fuzzy evidence numbers negator of belief mass human activity recognition information fusion for breast cancer therapy imbalanced data classification and hybrid techniques mixing deep learning with belief functions as well

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