

Section A : Astronomy and Space Science

1. D(55%)	2. A(31%)	3. C(53%)	4. A(39%)
5. B(58%)	6. D(50%)	7. C(30%)	8. B(36%)

		Solution	Marks	Remarks
1.	(a)	<p>Luminosity of the star, $L = 4\pi R^2 \sigma T_s^4$</p> <p>Power per unit area at distance d from the star</p> $= \frac{L}{4\pi d^2} = \frac{R^2}{d^2} \sigma T_s^4$ <p>Power absorbed = $\pi r^2 \times \frac{R^2}{d^2} \sigma T_s^4$</p>	1M	
	(ii)	<p>At equilibrium, power absorbed = power radiated</p> $\frac{R^2}{d^2} \pi r^2 \sigma T_s^4 = 4 \pi r^2 \sigma T_p^4$ $\frac{R^2}{d^2} T_s^4 = 4 T_p^4$ $T_p^4 = \frac{R^2}{4d^2} T_s^4$ $T_p = \sqrt[4]{\frac{R}{2d}} T_s$	1M	1+1
(b)	(i)	$T_p = \sqrt{\frac{R}{2d}} T_s$ $= \sqrt{\frac{6.82 \times 10^8}{2 \times (0.84 \times 1.50 \times 10^{11})}} 5518$ $= 287 \text{ K (or } 14^\circ\text{C})$	1M	
	(ii)	<p>The temperature is between 273 K and 373 K. (liquid) water is likely to exist on the planet. Hence the condition is favourable for life to exist.</p>	1A	
	(iii)	<p>The equilibrium surface temperature is lower / decreases. A class K star is a cooler star than a class G star.</p>	1A	
			2	

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Michael Seilmaier

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Breaking Images Brian Greer,David Kollosche,Ole Skovsmose,2024-12-11 Mathematics is an activity something we do not just something inert that we study This rich collection begins from that premise to explore the various social influences institutional forces and lived realities that shape and mould the study and practice of mathematics and are moulded by it in turn These twenty one essays explore questions of mathematics as a topic of philosophy but also the nature and purpose of mathematics education and the role of mathematics in moulding citizens It challenges the biases and prejudices inherent within uninformed histories of mathematics including problems of white supremacy the denial of cultural difference and the global homogenization of teaching methods In particular the book contrasts the effectiveness of mathematics and science in modelling physical phenomena and solving technical problems with its ineffectiveness in modelling social phenomena and solving human problems and urges us to consider how mathematics might better meet the urgent crises of our age The book addresses anybody who is interested in reflecting on the role of mathematics in society from different perspectives It allows mathematicians to ponder about the cultural connections of mathematics and provides new perspectives for philosophical sociological and cultural studies of mathematics Because of the book's emphasis on education in mathematics it is especially interesting for mathematics teachers and teacher educators to challenge their understanding of the subject [Yearbook of International Organizations 2014-2015, Volumes 1a & 1b \(Set\)](#) Union of International Associations,2014-06-16 Volume 1 A and B covers international organizations throughout the world comprising their aims activities and events [Directory of](#)

Members American Statistical Association,1995 [Perspectives in Curriculum Studies](#) Margaret Nalova Endeley ,Martha M. A. Zama ,2021-08-27 Perspectives in Curriculum Studies by Margaret Nalova Endeley and Martha Ashuntantang Zama is a comprehensive textbook for graduate students of Curriculum Studies and Instruction and a guide for education practitioners wherein they articulate contemporary curriculum concepts principles and applications in the field With illustrations from informed African perspectives the authors situate curriculum theory and practice in local contexts so that African scholars educators and others may be equipped with knowledge and skills to develop and maintain appropriate and relevant curricula for quality education Framed in sixteen chapters grouped in five parts the text begins with the exposition of basic terminology curriculum theory and foundations of the curriculum before delving profoundly into the curriculum development process The latter portion gives the reader the opportunity to explore analyse and evaluate different curriculum planning approaches and models curriculum design dimensions and patterns and procedures for the development of syllabuses textbooks and other curriculum materials Also Curriculum implementation tasks as well as strategies for evaluation of programs and courses are presented and discussed Since curriculum and instruction are highly intertwined notions instructional design is elaborately treated in two chapters bringing out its theoretical underpinnings and procedures The book closes with global perspectives of curriculum development in practice The goal here is to provide insights into

trends issues and challenges not only in curriculum development but also in the curriculum field which should generate action towards the improvement of curriculum practice and spur the search for new knowledge [New Media Pedagogy: Research Trends, Methodological Challenges, and Successful Implementations](#) Łukasz Tomczyk,2024-06-30 This volume constitutes selected papers presented during the Second International Conference on New Media Pedagogy Research Trends Methodological Challenges and Successful Implementations NMP 2023 held in Cracow Poland in November 2023 The 29 papers presented were reviewed and selected from 90 submissions They focus on recent research and emerging concerns in the field of media pedagogy such as determinants of teachers functioning in computerised schools digitally assisted didactics ICT based solutions for teaching support e learning during crisis digital inclusion and exclusion Artificial intelligence in education and more Chapters 4 is available open access under a Creative Commons Attribution 4 0 International License via link springer.com [**Scientific and Technical Aerospace Reports**](#) ,1977 [Commonwealth Universities Yearbook T](#).

Craig,Hugh W. Springer,1979 [**Gini Inequality Index**](#) Nitis Mukhopadhyay,Partha Pratim Sengupta,2021-04-29 Prof Nitis Mukhopadhyay and Prof Partha Pratim Sengupta who edited this volume with great attention and rigor have certainly carried out noteworthy activities Giovanni Maria Giorgi University of Rome Sapienza This book is an important contribution to the development of indices of disparity and dissatisfaction in the age of globalization and social strife Shelemyahu Zacks SUNY Binghamton It will not be an overstatement when I say that the famous income inequality index or wealth inequality index which is most widely accepted across the globe is named after Corrado Gini 1984 1965 I take this opportunity to heartily applaud the two co editors for spending their valuable time and energy in putting together a wonderful collection of papers written by the acclaimed researchers on selected topics of interest today I am very impressed and I believe so will be its readers K V Mardia University of Leeds Gini coefficient or Gini index was originally defined as a standardized measure of statistical dispersion intended to understand an income distribution It has evolved into quantifying inequity in all kinds of distributions of wealth gender parity access to education and health services environmental policies and numerous other attributes of importance Gini Inequality Index Methods and Applications features original high quality peer reviewed chapters prepared by internationally acclaimed researchers They provide innovative methodologies whether quantitative or qualitative covering welfare economics development economics optimization non optimization econometrics air quality statistical learning inference sample size determination big data science and some heuristics Never before has such a wide dimension of leading research inspired by Gini s works and their applicability been collected in one edited volume The volume also showcases modern approaches to the research of a number of very talented and upcoming younger contributors and collaborators This feature will give readers a window with a distinct view of what emerging research in this field may entail in the near future [**Science Citation Index**](#) ,1961 An international interdisciplinary index to the literature of science [**Saptapadi**](#) Atul Dodiya,Nancy Adajania,Ranjit Hoskote,2007 Exhibition catalog [Who's who in the Midwest](#)

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