QUESTION 1: FACTORISE

1.1 Factorise the following expression completely:

$$x\left(\frac{2x^2}{x} - \frac{3xy}{x}\right) + y\left(\frac{2xy}{y} - \frac{3y^2}{y}\right) \tag{3}$$

1.2 When $f(x) = 3ax^3 + 2x^2 - 7x + 3$ is divided by 2x + 1 the remainder is $-\frac{a}{2}$.

Determine the value or values of
$$a$$
. (5)

1.3 Simplify the following expression:

$$\frac{b}{a+b} + \frac{a}{a-b} + \frac{2ab}{b^2 - a^2}$$
 (6)

[14]

QUESTION 2: FACTORISE - AUG 18

2.1 Simplify the following algebraic fraction:

$$\frac{x^2 - 4}{3x^2 + 4x - 4} + \frac{x^2 - 4x + 4}{2x^2 - 11x + 14} \times \frac{3x - 2}{6x - 21}$$
 (5)

2.2 When f(x) is divided by 2x-3 the remainder is 4.

Determine the value of
$$p$$
 if $f(x) = 2x^3 - px^2 + 6x - 5$. (4)

- 2.3 Factorise the following expression completely: ax + 9by - 3ay - 3bx (3)
- 2.4 Simplify the following expression:

$$\frac{x+9x^{\frac{1}{2}}}{x+7x^{\frac{1}{2}}-18} \div \left(1-\frac{2}{x^{\frac{1}{2}}}\right)^{-1}$$

(5) [17]

QUESTION 3: FACTORISE

3.1 Factorise the following as far as possible in prime factors:

3.1.1
$$5x^4 - 5y^8$$

3.1.2
$$15x^2y^2 - 25xy^3 - 10y^4$$
 (2 × 3) (6)

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Set By:	L. Thobejane	Moderated By :	B. Fuzile	Chapters	2	Total Marks:000

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Dimitrios Kotzinos, Yeow Wei Choong, Nicolas Spyratos, Yuzuru Tanaka

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Proceedings. 24. Workshop Computational Intelligence, Dortmund, 27. - 28. November 2014 Hoffmann, Frank, Huellermeier, E., 2014-11-20 Handbook on Decision Making Julian Andres Zapata-Cortes, Cuauhtémoc Sánchez-Ramírez, Giner Alor-Hernández, Jorge Luis García-Alcaraz, 2022-09-26 This book presents different techniques and methodologies used to improve the intelligent decision making process and increase the likelihood of success in companies of different sectors such as Financial Services Education Supply Chain Energy Systems Health Services and others The book contains and consolidates innovative and high quality research contributions regarding the implementation of techniques and methodologies applied in different sectors The scope is to disseminate current trends knowledge in the implementation of artificial intelligence techniques and methodologies in different fields such as Logistics Software Development Big Data Internet of Things Simulation among others The book contents are useful for Ph D researchers Ph D students master and undergraduate students of different areas such as Industrial Engineering Computer Science Information Systems Data Analytics and others

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Majeed, Mara Madaleno, Muhammad Tayyab Sohail, 2025-09-16 Recently the adoption of information and communication technologies ICT has increasingly been recognized as crucial for economic prosperity human development and well being along with sustainable development World Summit on the Information Society WSIS Forum emphasizes the role of ICT adoption in sustainability with due regard to the 2030 Agenda for Sustainable Development The research has largely documented favorable economic outcomes of increasing the use of ICT However the ecological dimensions of ICT have received the least attention in the literature In effect ICT has influenced human life from many perspectives including ecological aspects of life The links of ICT with the environment are rather complex On the one hand ICT growth deteriorates the environment by increasing the production use and disposal of ICT products For instance increasing e waste and larger use of energy in manufacturing cause adverse effects on the environment The life cycle theory of ICT suggests that several stages of the life of ICT result in pollution The life cycle of ICT related products spans over production delivery transport use and disposal On the other hand ICT is considered a solution to reinforce environmental protection mitigate the adverse impacts created in the environment by human activities and address key environmental challenges such as climate change and sustainability This Research Topic aims to invite world class cutting edge research on how individuals businesses societies and governments adopt various types of ICT for enhancing diverse forms of economic and environmental sustainability i e ecological economic social cultural and political Particularly this Research Topic is devoted to addressing scholars from social sciences business studies energy research economics research and environmental fields of research who are willing to combine strong theoretical underpinnings and world class empirical evidence Since the association between ICT diffusion and environmental sustainability is relatively new less focused and evolving there is a great need of understanding how ICT development can be harnessed for a thriving economy that takes care of its environmental impact We welcome submissions on the topics listed below Exploring the role of ICT in green growth prospects Analysing the role of ICT development for environmental sustainability Conceptualizing and exploring the role of ICT in the clean energy transition Analysing the strengths of alternative measures of ICT Analysing the role of smart cities for sustainability concerns ICT diffusion for designing facilitating and fostering sustainable economic performance Internet of things blockchain big data cloud computing and smart technologies for sustainable development **Brainlesion: Glioma, Multiple Sclerosis,** Stroke and Traumatic Brain Injuries Alessandro Crimi, Spyridon Bakas, 2021-03-25 This two volume set LNCS 12658 and 12659 constitutes the thoroughly refereed proceedings of the 6th International MICCAI Brainlesion Workshop BrainLes 2020 the International Multimodal Brain Tumor Segmentation BraTS challenge and the Computational Precision Medicine Radiology Pathology Challenge on Brain Tumor Classification CPM RadPath challenge These were held jointly at the 23rd Medical Image Computing for Computer Assisted Intervention Conference MICCAI 2020 in Lima Peru in October 2020 The revised selected papers presented in these volumes were organized in the following topical sections brain lesion image

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web all the genes including all the different alleles of each gene that are present in a population allele frequency the number of times an allele occurs in a gene pool compared to the total number of alleles in that pool for the same gene genotype the particular combination of alleles it carries phenotype