

## **SECOND TERM SCHEME OF WORK FOR SS1 CIVIC EDUCATION**

1. Democracy: meaning/definition of Democracy
  - a) Origin and types of Democracy
  - b) Characteristics of Democracy
  - c) Explain the meaning of representative democracy
2. Rule of law: meaning/ definition of rule of Law
  - a) Element or attributes of rule of Law
  - b) Characteristics of rule of Law
  - c) Advantages and Limitations of rule of Law
3. Rule of law continues:
  - a) Rule of majority and protection of minority
  - b) Explain maximum liberty to the benefit of the citizens.
4. Major pillars of Democracy:
5. Federalism: meaning/definition of federalism
  - a) The three tiers of government
  - b) Constitution divides government powers into:
  - c) Advantages and disadvantages of federalism.
6. Citizens responsibility: meaning/ definition of citizen.
  - a) Duties and responsibilities of citizens
  - b) Requirements to become a citizen (acquisition)
7. Political parties and freedom of the press : meaning/definition of political party and their functions.(a) Party system: parties of 1<sup>st</sup>, 2<sup>nd</sup> and 4<sup>th</sup> republic .b)The press and its function. INEC.
8. UDHR: meaning and definition of UDHR.(a)Brief history of UDHR.(b) The thirty (30) articles of UDHR. 9. Core freedom of UDHR. Meaning of seven core freedom of UDHR.
10. Roles of individual and groups in UDHR e.g. Advocacy through print and electronic media awareness, etc. 11.Roles of Government in UDHR e.g. enactment of law, Establishment of agencies like NAPITIP etc. 12. Revision and examination.

## 2nd Term 2014 2015 Scheme Of Work For Ss1

**Thomas Glyn Watkin,Daniel Greenberg**

## **2nd Term 2014 2015 Scheme Of Work For Ss1:**

Theory and Practice of Natural Computing Adrian-Horia Dediu, Manuel Lozano, Carlos Martín-Vide, 2014-12-05 This book constitutes the refereed proceedings of the Third International Conference TPNC 2014 held in Granada Spain in December 2014 The 22 revised full papers presented in this book were carefully reviewed and selected from 47 submissions The papers are organized in topical sections on nature inspired models of computation synthesizing nature by means of computation nature inspired materials and information processing in nature

### **Computational Processing of the Portuguese**

**Language** Jorge Baptista, Nuno Mamede, Sara Candeias, Ivandré Paraboni, Thiago A.S. Pardo, Maria das Gracas Volpe Nunes, 2014-09-26 This book constitutes the refereed proceedings of the 11th International Workshop on Computational Processing of the Portuguese Language PROPOR 2014 held in Sao Carlos Brazil in October 2014 The 14 full papers and 19 short papers presented in this volume were carefully reviewed and selected from 63 submissions The papers are organized in topical sections named speech language processing and applications linguistic description syntax and parsing ontologies semantics and lexicography corpora and language resources and natural language processing tools and applications

**Trends in Magnetism: Nanomagnetism (EASTMAG-2013)** Sergei Ovchinnikov, Alexander S. Samardak, 2014-04-11 Selected peer reviewed papers from the V Euro Asian Symposium Trends in MAGnetism Nanomagnetism EASTMAG 2013 September 15 21 2013 Vladivostok Russia

*Legislating for Wales* Thomas Glyn Watkin, Daniel Greenberg, 2018-09-01 It provides a critical description and evaluation of how laws are made for Wales including the most recent changes made by the Wales Act 2017 which come into effect in 2018 It analyses and assesses the process of preparing and drafting legislation for Wales in terms of the requirements of democratic processes and respect for the rule of law It analyses and assesses the legislative procedures of the legislatures which make law for Wales explaining how they reflect the demands of law making in a representative democracy It is written in a clear and accessible style which does not require prior knowledge of its subject matter It is written by two authors who between them have considerable experience at the highest levels of the law making processes of Wales and the UK

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web  $\det ab = \det a \det b$  if a is invertible then  $\det a \neq 0$  solution problems let a =  $\begin{pmatrix} 8 & 1 & 6 & 3 & 5 & 7 & 4 & 9 & 2 \end{pmatrix}$  notice that a contains every integer from 1 to 9 and that the sums of each row column and diagonal of a are equal such a grid is sometimes called a magic square compute the determinant of a

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web jul 27 2023 in chapter 2 we found the elementary matrices that perform the gaussian row operations in other words for any matrix m and a matrix m' equal to m after a row operation multiplying by an elementary matrix e gave m' = em we now

examine what the elementary matrices to do determinants

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web problem 1 what are the dimensions of the matrix 
$$a = \begin{array}{ccccccccc} 2 & 2 & 0 & 1 & 1 & 0 & 1 & 1 & 0 \\ 3 & 1 & 1 & 3 & 0 & 1 & 1 & 1 & 1 \\ 1 & 1 & 3 & 0 & 1 & 1 & 1 & 1 & 1 \end{array}$$
 
$$a^5 = \begin{array}{ccccccccc} 2 & 0 & 1 & 1 & 2 & 1 & 1 & 0 & 1 \\ 3 & 1 & 1 & 0 & 0 & 1 & 1 & 3 & 1 \\ 1 & 1 & 5 & 4 & 4 & 4 & 5 & 4 & 4 \end{array}$$
 problem 2

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web determinants all mathematical truths are relative and conditional c p steinmetz 4 1 introduction in the previous chapter we have studied about matrices and algebra of matrices we have also learnt that a system of algebraic equations can be expressed in the form of matrices this means a system of linear equations like 
$$\begin{array}{l} a_1 x + b_1 y + c_1 z = 1 \\ a_2 x + b_2 y + c_2 z = 2 \end{array}$$

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web evaluate the determinant of a 2 2 2 matrix if a matrix has the same number of rows and columns we call it a square matrix each square matrix has a real number associated with it called its determinant to find the determinant of the square matrix 
$$\begin{array}{cccc} a & b & c & d \\ a & b & c & d \end{array}$$
 we first write it as 
$$\begin{array}{cccc} a & b & c & d \\ a & b & c & d \end{array}$$

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web so there are two quantities which can be found in a matrix minors and cofactors minors exist for each element of the matrix and are defined as the determinant of the matrix you get when you ignore the row and column of the element in question for example if my matrix is as follows 
$$\begin{array}{ccccccccc} 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \end{array}$$

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web sep 1 2019 a smart power meter to monitor energy flow in smart grids the role of advanced sensing and iot in the electric grid of the future

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web aug 1 2014 fig 6 the microcontroller displays id of power station fig 7 the microcontroller takes action after comparing alarm and monitoring system using supervisory control and data acquisition

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web jul 1 2009 the microcontroller i had in mind for this design the h8 36077 group of h8 300 family from renesas is well known for power monitoring applications such as power supply power control and power conversions this is a high speed 16 bit microcontroller with sixteen 16 bit general registers and can take up to 62 basic

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web microcontroller based automation system that controls the transformer continuously the transformer present in the substation which is turned off at the main station due to the microcontroller operation 2 block diagram fig 1 1block diagram of substation monitoring and controlling 3 substation monitoring by using gsm modem