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IGCSE A* MODEL ANSWER

0620 CHEMISTRY

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(i) Ethanoic acid, CH_3COOH , is a weak acid.

(ii) Complete the dot-and-cross diagram in Fig. 4.1 of a molecule of ethanoic acid.

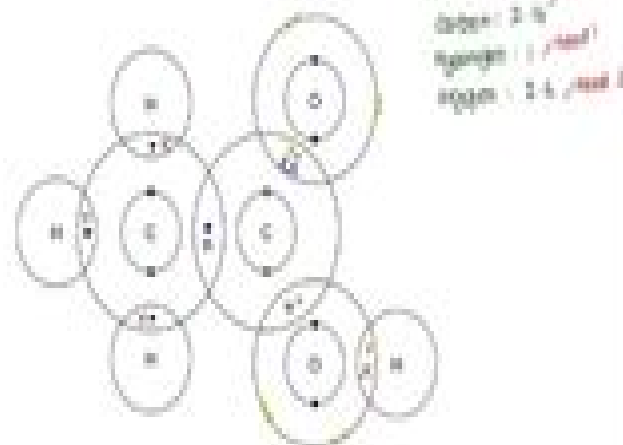


Fig. 4.1

(iii) Suggest the pH of dilute ethanoic acid.

3 < pH < 6

(iv) Complete the symbol equation to show the dissociation of ethanoic acid.



(v) Write the ionic equation for the reaction when an acid reacts with a soluble base.



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Motivations For Physical Activity, volume III Aleksandra Maria Rogowska, Pedro Morouço, Iuliia Pavlova, 2025-09-23 Physical activity engagement is a complex and multifaceted phenomenon driven by a variety of motivations This Research Topic seeks to advance our understanding of the factors that inspire individuals to participate in physical activity The collection of papers in this volume aims to shed new light on this topic offering fresh insights into motivational aspects With this collection we hope to offer valuable insights into the complex realm of motivations for physical activity and underscore the significance of individual characteristics social and cultural factors and environmental influences in shaping exercise behaviors Our goal is also to highlight research findings that hold implications for the promotion of physical activity across various populations including college students older adults athletes professionals recreational sports participants sedentary individuals seeking lifestyle changes etc *Extracellular Matrix for Cardiovascular Reconstruction* Steve Bibevski, Sharan Ramaswamy, Joshua D. Hutcheson, 2021-06-01 Topic editor Robert G Matheny is employed by company CorMatrix Inc All other topic editors declare no competing interests with regards to the Research Topic subject Lipids and Inflammation in Health and Disease Alexander Nikolaevich Orekhov, Vasily Sukhorukov, Michael Bukrinsky, 2022-03-31 *Building and Delivering Sustainability Solutions: Insights, Methods, and Case-Studies* Nathaniel K. Newlands, Tracy A. Porcelli, Andries B. Potgieter, Louis Kouadio, Alfredo Huete, Wei Guo, 2019-10-18 Sustaining ecosystems to deliver what people need and value while mitigating and adapting to global climate change and extreme event impacts presents a complex set of environmental economic and social challenges in ensuring resilient and sustainable food production The Climate Smart Landscape CSL approach has emerged as an integrated management strategy to address the increasing pressures on agricultural production ecosystem conservation rural livelihoods climate change mitigation and adaptation Deploying cheaper more accurate and efficient technology enables the harnessing of big data for use in solving sustainability challenges With improved integrated analytical frameworks statistical approaches spatially explicit models and indices the CSL approach can be further developed and applied for more resilient productive and sustainable ecosystems This eBook brings together original research review hypothesis theory and technology report articles involving 87 authors from 9 countries across Asia Europe and North America These articles present new methodological and technological innovation findings and insights across four themes 1 landscape productivity and crop suitability 2 variable crop requirements for water and nutrients 3 crop health status phenology and phenotyping and 4 crop disease assessment and prediction under integrated pest management IPM

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