

- 27. (a) What percentage of fresh water is available for human consumption on the Earth?
  - (b) State one application of high latent heat of fusion of ice in our daily life.
- 28. Complete and balance the chemical equations.
  - (i) H<sub>2</sub>0 electric current \_\_\_\_\_\_\_
  - ii) Cu + 02
  - (iii) Mg + 02
- 29.(a)Name the acid used in purification of gold.
  - (b) Write any 2 properties of salts.
- 30. (a) What is a G.L.E?
  - (b) Name the type of charge produced on an ebonite rod, when rubbed with fur?
- 31. (a) Name 2 international health organizations.
  - (b) Mention any 2 characteristics of good health.
  - (c) What is malnutrition?
- 32. Give any 3 differences between insect pollinated flowers and wind pollinated flowers?
- 33. (a) Explain Sea Breeze.

OR

(b) An iron ball of mass 2 Kg is heated, such that its temperature is raised from 10° C to 50° C. If the specific heat capacity for iron is 470 J/Kg ° C. Calculate the quantity of heat energy supplied to iron.

15x6-301

- 34.(a) Differentiate between concave and convex mirror.
  - (b) State 2 uses of plane mirrors.
- IV. Questions 35-40 carries 5 Marks each
- (a) Draw a neat labeled diagram showing the process of Fertilization in flower.
  - (b) Write down the events taking place during fertilization.

 $\mathbf{OR}$ 

- (c) With the help of a neat labeled diagram <u>explain</u> multiple fission In Amoeba.
- (a) Name the only liquid where conduction takes place.(transmission of heat by conduction).
  - (b) With the help of a labeled diagram, Explain an experiment to show transmission of heat by <u>convection in liquids</u>. (Diagram and explanation).

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**The Princeton Review** 

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based on likelihood empirical likelihood and estimating functions The editorial group selected 14 high quality presentations from this successful symposium and invited the presenters to prepare a full chapter for this book in order to disseminate the findings and promote further research collaborations in this area This timely book offers new methods that impact advanced statistical model development in big data sciences The Science Teacher ,2007 Artificial Intelligence for Data Science in Theory and Practice Mohamed Alloghani, Christopher Thron, Saad Subair, 2022-04-05 This book provides valuable information on effective state of the art techniques and approaches for governments students researchers practitioners entrepreneurs and teachers in the field of artificial intelligence AI The book explains the data and AI types and properties of data the relation between AI algorithms and data what makes data AI ready steps of data pre processing data quality data storage and data platforms Therefore this book will be interested by AI practitioners academics researchers and lecturers in computer science artificial intelligence machine learning and data sciences **Culturally Responsive Science Pedagogy** in Asia Lilia Halim, Murni Ramli, Mohd Norawi Ali, 2022-09-01 Science learning for many is often seen as learning a culture of science knowledge and practices that is incongruent from one s everyday experiences and cultural background of learners This edited volume presents a systemic view of the current initiatives and challenges for the inclusion of culturally responsive science pedagogy CRSP in non Western and multicultural contexts in three Asian countries Malaysia Indonesia and Japan Split into three parts the book examines the history and current educational systems curriculums and sociocultural diversities in each country offering an updated review of equity in education It reflects and expands on the role of CRSP in diverse societies before going into case studies that feature the experiences of teachers in implementing CRSP in Malaysia Indonesia and Japan These snapshots reflect the multiple ways equity is addressed in the teaching and learning of science in these Asian countries allowing readers to extrapolate the possible challenges and best practices for designing and implementing CRSP in practice The final section examines how these findings provide a sustainable platform for building capacity in understanding the cultural complexities and realities of recruiting and retaining diverse students into science One of few books to investigate the role of CRSP in diverse societies in Malaysia Indonesia and Japan this book makes a unique contribution to the field of science education with reference to culturally responsive pedagogy Its strategies and solutions serve as an important comprehensive reference for researchers and science teacher educators **Educational Psychology** for Learning and Teaching Dr Sue Duchesne, Dr Anne McMaugh, 2018-10-01 Educational Psychology for Learning and Teaching introduces key theories of development and learning to help you understand how learners learn and how educators can be more effective in their teaching practice Featuring current research on the various dimensions of learning and teaching alongside traditional theories it provides a clear framework of theory and evidence that supports modern education practices Taking a comprehensive approach this text investigates how to apply psychology principles to education contexts to enhance learning and teaching quality particularly for accommodating individual student needs This wholly Australian and

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