

- ৩২.** বিশাল প্রাণিজগতকে তাদের জীবনে পৃথীক নিজেই একটি বিশেষ গঠনের উপস্থিতির উপর ভিত্তি করে প্রেনিবিভ্যাস করা হয়েছে। ভারিট্রেনের মধ্যে প্রথম উচ্চ রক্তবিশিষ্ট দলটি হোক অক্সলসহ পৃথিবীর সমস্ত প্রাকৃতিক পরিবেশে বিস্তৃত। [DB'22]
- (খ) উদ্ভীপকে উল্লিখিত ভিত্তি ব্যতীত প্রাণীর প্রেনিবিভ্যাসে আরো ভিত্তি ব্যবহার করা হয়েছে বিশ্লেষণ কর। ৪

উত্তর

- (খ) উদ্ভীপকে উল্লিখিত ভিত্তি বাদেও বিভিন্ন ভিত্তিতে প্রাণি প্রেনিবিভ্যাস করা হয়।

প্রাণী প্রেনিবিভ্যাসের প্রধান ভিত্তিগুলো হলো:

- | | | | |
|---------------|---------------------|----------------|-----------------------------|
| ১. দেহের আকার | ২. সংগঠন ক্রমমাত্রা | ৩. জীবন পদ্ধতি | ৪. ক্রিডেজ ও জীবীয় বিন্যাস |
| ৫. অঙ্গগত | ৬. প্রতিসাম্য | ৭. নটোকর্ড | ৮. সিলোম |
| ৯. বণ্ণকায়ন | ১০. অক্সলসহ ইত্যাদি | | |

নিচে কয়েকটি প্রধান ভিত্তি ব্যাখ্যা করা হলো:

সংগঠন ক্রমমাত্রা অনুযায়ী:	অঙ্গগত অনুযায়ী:	প্রতিসাম্য অনুযায়ী:	সিলোম অনুযায়ী:	নটোকর্ড অনুযায়ী:
১. কোষীয় মাত্রার গঠন	১. দ্বিতরী বা ত্রিভুজতরী	১. গোষ্ঠীয় প্রতিসাম্য	১. অ্যাসিলোমেট	১. ননকর্ডেট
২. কোষ টিস্যু মাত্রার গঠন	প্রাণী	২. অরীয় প্রতিসাম্য	২. স্যুডোসিলোমেট	২. কর্ডেট
৩. টিস্যু অঙ্গ মাত্রার গঠন	২. দ্বিতরী বা ত্রিভুজতরী	৩. বিঅরীয় প্রতিসাম্য	৩. ইউসিলোমেট	(i) ইউরোকর্ডাটা
৪. অঙ্গ তন্ত্র মাত্রার গঠন	প্রাণী	৪. বিপাঠীয় প্রতিসাম্য		(ii) সেফালোকর্ডাটা
		৫. অপ্রতিসাম্য		(iii) ভারিট্রাটা

উপর্যুক্ত আলোচনা থেকে এটি প্রতীয়মান হয় যে, উল্লিখিত বৈশিষ্ট্যগুলো দ্বারা প্রাণীদের পর্বগত বৈশিষ্ট্য চিহ্নিত করা যায়।

৩৩.

P	Q	R
ফিতা কুমি	গোল কুমি	কই মাছ

[CB'22]

- (গ) উদ্ভীপকের P, Q, R প্রাণীদের মধ্যে সিলোম-এর ভিন্নতা রয়েছে-ব্যাখ্যা কর। ৩

উত্তর

- (গ) উদ্ভীপকের P, Q, R যথাক্রমে ফিতাকুমি, গোলকুমি ও কইমাছ।

P	ফিতাকুমি	Platyhelminthes	অ্যাসিলোমেট
Q	গোলকুমি	Nematoda	স্যুডোসিলোমেট
R	কইমাছ	Chordata	ইউসিলোমেট

দ্বিতরী প্রাণীর জীবীয় পরিশ্ফুটনের সময় মেসোডার্ম ত্তর থেকে সৃষ্ট যে গহ্বর মেসোডার্মাল কোষে নির্মিত পেরিটোনিয়াম (peritoneum) নামক সিল্পিতে আবৃত থাকে তাকে সিলোম বলে। এ সংজ্ঞা অনুযায়ী, দেহতরতরীণ সব গহ্বরই সিলোমে নয়। বরং সিলোম ছাড়াও বিভিন্ন ধরনের গহ্বর দেহের অভ্যন্তরে উপস্থিত। সিলোমের উপস্থিতির ভিত্তিতে প্রাণীদের নিম্নোক্ত গোষ্ঠীভুক্ত করা হয়।

- অ্যাসিলোমেট (Acoelomate): এসব প্রাণীর দেহে সিলোমের পরিবর্তে জীবীয় পরিশ্ফুটনের সময় অস্ত্রাহু ফাঁকা স্থানটি (ব্লাস্টোসিল) মেসোডার্মাল স্পঞ্জি প্যারেনকাইমা (spongy parenchyma) কোষে পূর্ণ থাকে। Porifera, Cnidaria, Ctenophora, Platyhelminthes প্রভৃতি পর্বভুক্ত প্রাণীরা অ্যাসিলোমেট।
- স্যুডোসিলোমেট (Pseudocoelomate) বা অপ্রকৃত সিলোমেট: এসব প্রাণীও সিলোমবিহীন তবে জীবীয় পরিশ্ফুটনের সময় অস্ত্রাহু ফাঁকা স্থানটিকে (ব্লাস্টোসিল) ঘিরে কখনও কখনও মেসোডার্মাল কোষতত্তর অবস্থান করে। কিন্তু কোষগুলো কখনও পূর্ণ কোষতত্তর বা পেরিটোনিয়াম সৃষ্টি করে ব্লাস্টোসিলকে সম্পূর্ণ বেটন করে না। Nematoda, Rotifera, Kinochyncha প্রভৃতি পর্বভুক্ত প্রাণীরা স্যুডোসিলোমেট।
- ইউসিলোমেট (Eucoelomate) বা প্রকৃত সিলোমেট: এগুলো প্রকৃত সিলোমযুক্ত প্রাণী কারণ জীবীয় মেসোডার্মের অভ্যন্তর থেকে গহ্বররূপে সিলোম উদ্ভূত হয় এবং চাপা, মেসোডার্মাল এপিথেলিয়াল কোষে গঠিত পেরিটোনিয়াম ত্তরে সম্পূর্ণ বেটন থাকে। ইউসিলোমেটদের অপেক্ষাকৃত উন্নত প্রাণী মনে করা হয়। Mollusca, Annelida, Arthropoda, Echinodermata, Hemichordata, Chordata প্রভৃতি পর্বভুক্ত প্রাণী ইউসিলোমেট।

সুতরাং, উদ্ভীপকের P, Q, R প্রাণীদের মধ্যে সিলোমের ভিন্নতা আছে।

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Taylor's 7th Teaching and Learning Conference 2014 Proceedings Siew Fun Tang, Loshinikarasi Logonnathan, 2015-06-01 These conference proceedings showcase a rich and practical exchange of approaches and vital evidence based practices taking place around the world They clarify the complex challenges involved in bringing about a holistic educational environment in schools and institutes of higher learning that fosters greater understanding and offer valuable insights on how to avoid the pitfalls that come with rolling out holistic approaches to education To do so the proceedings focus on the subthemes Support and Development Mobility and Diversity and Networking and Collaboration in Holistic Education An Introduction to Community and Primary Health Care Diana Guzys, Rhonda Brown, Elizabeth Halcomb, Dean Whitehead, 2020-12-09 An Introduction to Community and Primary Health Care introduces students to the theory skills and professional roles in community settings *Curriculum and Teaching Dialogue* David J. Flinders, P. Bruce Uhrmacher, 2013-01-01 Curriculum and Teaching Dialogue CTD is a publication of the American Association of Teaching and Curriculum AATC a national learned society for the scholarly field of teaching and curriculum The field includes those working on the theory design and evaluation of educational programs at large At the university level faculty members identified with this field are typically affiliated with the departments of curriculum and instruction teacher education educational foundations elementary education secondary education and higher education CTD promotes all analytical and interpretive approaches that are appropriate for the scholarly study of teaching and curriculum In fulfillment of this mission CTD addresses a range of issues across the broad fields of educational research and policy for all grade levels and types of educational programs The Gold Coast Transformed Tor Hundloe, Bridgette McDougall, Craig Page, 2015-03-23 The Gold Coast is one of Australia's premier tourism destinations a city cut out of coastal vegetation including paperbark swamps mangroves and rainforests of worldwide significance The Gold Coast Transformed is a collection of integrated chapters identifying and assessing the environmental impacts of the building of Australia's sixth largest city From the time of the first timber getters through to the present the book traces the cumulative impacts of humans on the now World Heritage listed rainforest and surrounding ecosystems The city's natural and engineered environments are both fascinating and vulnerable The construction of massive high rise apartment blocks on what were frontal beach dunes is one of the fundamental mistakes not to be repeated The book illustrates how and why major environmentally destructive development took place and discusses the impacts of such development on the Gold Coast's beaches wildlife and terrestrial and marine environments such as the destruction of riparian mangrove forest The Gold Coast Transformed also shows the possibility of sustaining natural populations and reducing the city's ecological footprint It will be of interest to ecologists environmental scientists and managers town planners economists policymakers and the general public **Socialist Economic Development in the 21st Century** Alberto Gabriele, Elias Jabbour, 2022-03-02 Over a hundred years after the first socialist revolution broke the

global monopoly of capitalism a new class of socialist oriented socioeconomic development is coming to the fore Capitalism is still dominant worldwide although its hegemony is no longer undisputed and humankind is now faced with a key existential challenge This book proposes an alternative path to overcoming the worldwide crisis of globalized capitalism It offers a novel balanced and historically rooted interpretation of the successes and failures of socialist economic construction throughout the last century The authors apply a multidisciplinary holistic and purpose based methodology to draw basic lessons from stylized facts emerging in different areas of knowledge ranging from political economy to biology and from key national socioeconomic experiences with a particular focus on China The book is divided into three parts The first is mainly theoretical and general in nature identifying the major contributions bequeathed by the hard sciences to their social counterparts Consistent with these findings the authors offer a stylized interpretation of the contemporary state of the art of the debate on the core concepts of economic science and advance a few elementary theories about what socialism in the 21st century could look like The second and third parts analyze and discuss the core features of a few select experiences which have evolved in certain countries since 1917 some of which are still unfolding The book will find an audience among academics researchers and students in the fields of economics political science history and geography as well as policy makers particularly in developing countries

Issues in Aging Mark Novak,2015-07-22 Opportunities and optimism in Aging Issues in Aging 3rd edition takes an optimistic view of aging and human potential in later life This book presents the most up to date facts on aging today the issues raised by these facts and the societal and individual responses that will create a successful old age for us all Mark Novak presents the full picture of aging exhibiting both the problems and the opportunities that accompany older age The text illustrates how generations are dependent on one another and how social conditions affect both the individual and social institutions Learning Goals Upon completing this book readers will be able to Understand how large scale social issues social attitudes the study of aging and demographic issues affect individuals and social institutions Identify the political responses to aging and how individuals can create a better old age for themselves and the people they know Separate the myths from the realities of aging Recognize the human side of aging Trace the transformation of pension plans health and opportunities for personal expression and social engagement to the new ecology of aging today Journal of American Indian Education ,2013

VLSI Circuits for Biomedical Applications Krzysztof Iniewski,2008 Supported with over 280 illustrations and over 160 equations the book offers cutting edge guidance on designing integrated circuits for wireless biosensing body implants biosensing interfaces and molecular biology You discover innovative design techniques and novel materials to help you achieve higher levels circuit and system performance

Wicked Valuations Michael McDermott,2018-07-16 Traditional valuation approaches are increasingly recognised as being insufficient to address the wicked valuation problems of the diverse peoples and groups that inhabit the globe from north south east to west This book demonstrates the limitations of science and in particular economics as the foundation on which

valuations are traditionally based. It demonstrates the importance of and provides justification for the personal cultural values and norms which underpin our assessment of value and the fact that these vary across the world. In *Wicked Valuations*, Michael McDermott develops a means of engaging with highly complex valuation problems. His autoethnography provides a lens to draw on knowledge and experience from his 40 years in land valuation in Africa and the Asia Pacific while documentary analysis is used to draw in the views of other valuation practitioners and scholars who are becoming increasingly aware of the need to develop ways to adapt land valuation processes to the complexity of our contemporary landscapes.

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