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## B.Sc. (Part - I) (Semester - I) Examination, November-2018 GEOGRAPHY Introduction to Physical Geography (Paper - I)

Introduction to Physical Geography (Paper - 1) Sub. Code :59667							
-				arday, 24 - 11 - 2018 to 2.00 p.m.		Total Marks: 50	
Instr	uction	ns:	1) 2) 3) 4)	All questions are compulsory. Figures to right indicate full man Neat Diagrams and maps should Use of map stencils is allowed.		awn wherever necessary.	
Q1)	Cho	ose t	he co	orrect alternative for the follow	ing.	[10]	
	a)	Wha	at is i	nitial nature of Physical Geogr	aphy?	10	
		i)	Des	scriptive	ii)	Scientific	
		iii)	Qua	antitative	iv)	None of these	
	b) Which of the following is not branch of Physical Geography?						
		i)	Ecc	onomic Geography	ii)	Climatology	
		iii)	Oce	eanography	iv)	Soil Geography	
	c) According to Wegener's continental drift theory, India was which subcontinent?				eory, India was the part of		
		i)	Lau	ırasia	ii)	Gondwana	
		iii)	Pan	thalassa	iv)	Tethys	
d) Who used the metal blocks to prove the law of floatant Isostasy?						of floatation in Theory of	
		i)	Pra	tt	ii)	Airy	
		iii)	Pen	ck	iv)	Davis	
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e)	Whi	Which is the lowermost layer of earth's interior?						
	i)	Sial	ii)	Sima				
	iii)	Mantle	iv)	Core				
f)	Which of the following force is responsible for the formation of continen							
	i)	Epierogenic	ii)	Orogenic				
	iii)	Exogenetic	iv)	None of these				
g)	Whi	Which of the following name is given to the down fold rock beds?						
	i)	Anticline	ii)	Syncline				
	iii)	Limb	iv)	Axis				
h)		Which of the following rock is formed due to the enormous pressure and heat?						
	i)	Marble	ii)	Sedimentary				
	iii)	Igneous	iv)	Basalt				
i)	i) Which one of the following is associated with extrusive igneous rock?							
	i)	Marble	ii)	Sedimentary				
	iii)	Igneous	iv)	Basalt				
j)		Which of the following factor doesn't associate with the soil forming process?						
	i)	Organic	ii)	Chemical				
	iii)	Inorganic	iv)	Soil porosity				
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**Q2)** Write in detail Answers Any Two of the following questions:

a) Define the Physical Geography and explain the nature of Physical Geography. [10]

OR

Describe the Wegener's Continental drift theory.

b) Explain the types of folding with suitable diagrams.

[10]

OR

Explain the igneous rock with suitable diagram.

**Q3)** Write the short notes on <u>Any Four</u> of the following:

[20]

- a) Recent trends in Physical Geography.
- b) Branches of Physical Geography.
- c) Airy's Theory of Isostasy.
- d) Causes of Earthquake.
- e) Factors of Soil formation.
- f) Conservation of Soil.

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