## 2018

## **ANTHROPOLOGY**

(Major)

Paper: 1.2

## ( Physical Anthropology )

Full Marks: 60

Time: 3 hours

The figures in the margin indicate full marks for the questions

1.	Fill in the blanks: 1×7=7				
	(a)	The first vertebra on which the human skull is based is known as			
	(b)	is the only movable bone in human body.			
	(c)	Foraman Magnum is found inbone.			
	(d)	Scientific study of human ABO blood group was first made by			
	(e)	Hereditary characters are transmitted through			
A9/3	382	(Turn Over			

	(f)	is the scientific nam	ne of
	(g)	Coronoid process is found in b	one.
2.	Wri	te short answers to the following:	2×4=8
	(a)	How many bones are there in human leg? Name them.	the
	(b)	Write two differences between man anthropoid apes.	and
	(c)	What is suture? Mention the name any one suture of human skull.	ne of
1 · ·	(d)	What are the genotypes of B and blood group?	AB
3.	Ans	wer any three of the following:	5×3=15
	(a)	Classify the order Anthropoidea.	
	(b)	Write briefly about ABO blood grou	ıp.
	(c)	Give a short description of frontal bo	ne.
	(d)	Write a brief note on Gorilla.	. ,
*	(e)	Give a short note on Racism.	les.
A9/3	82	( Cor	itinued)

 Discuss the history and development of Physical Anthropology.

Or

Discuss the relation of Physical Anthropology with other cognate sciences.

5. How many curves are there in human vertebral column? Describe each of them in detail. How does it help in erect posture?
1+7+2=10

Or

Classify mammals. Write at least five common characters of mammals. 5+5=10

 What is racial criteria? Describe either eye or head form as a racial criteria. 2+8=10

Or

Discuss mutation and isolation as a process of race formation.

5+5=10

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