DEPARTMENT OF ANTHROPOLOGY Prabhat Kumar College, Contai

Question Paper

B.Sc. Honours Examination 2020 (Under CBCS Pattern) Semester - IV Subject: ANTHROPOLOGY Paper: CC-9: Human Growth and Development (Theory & Practical)

Full Marks: 20 (Group A) + 10 (Group B) Time: 4 Hours

Candidates are required to give their answer in their own words as far as practicable. Answer any two questions [within 250 words] respectively from each Group.

> Group A: Human Growth and Development (Theory) Answer any two questions from the following:

- 1. What is Growth? Differentiate between Growth and Development.
- 2. What is Longitudinal growth Study? Write its advantages.
- 3. What do you mean by Maturation and Development?
- 4. Classify the stages of Growth according to R. L. Scammon.
- 5. What do you mean by Distance and Velocity Curve? Differentiate between the two.
- 6. What is Somatotyping? Discuss Health and Carter method.
- 7. What do you mean by Factors affecting Growth?
- 8. Write WHO's definition of health. What is malnutrition? Give two examples of it.

Group B: Human Growth and Development (Practical) Answer any two questions from the following:

- 1. What is BMI? Write its formula.
- 2. What is meant by WC and HC?
- 3. What is Body Composition? Write its two measurements.
- 4. What do you mean by Conicity Index? Write its formula.
- 5. What do you mean by Anthropometry? Define any two Anthropometric Measurements.
- 6. What is Height for age? Define WHR.