

4-89

ENTRANCE EXAMINATION- 2020
M.Phil. / Ph.D. Regional Studies

Maximum Marks: 70

Time: 2 hours

Hall Ticket No.:

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INSTRUCTIONS

- Write Your Hall Ticket Number in the OMR Answer Sheet, and on the Answer Book of Part-B given to you. Also, write the Hall Ticket Number in the space provided above.
- This Question Paper consists of Two parts: Part A (35 Marks) & Part B (35 Marks)
- **There is Negative Marking. Each wrong Answer carries -0.33 mark in Part A.**
- Answers are to be marked on the OMR answer sheet after following the instructions provided there upon.
- No additional sheets will be provided. Rough work can be done in the question paper itself/ space provided at the end of the booklet'
- Hand over the OMR answer sheet of Part- A and Answer Book of Part-B at the end of the examination to the Invigilator

M.Phil. / Ph.D. Regional Studies**Part A: Multiple Choice: Please select the right answer.****Marks: 35**

1. **When did Dr. B. R. Ambedkar submit a memorandum to the Simon Commission to safeguard the Interests of Depressed Classes?**
 - A) 1919
 - B) 1928
 - C) 1930
 - D) 1942

2. **When data is mapped using shading that is proportional to density of the phenomena in each of the defined areal units, then the map is called a :**
 - A) Choropleth map
 - B) Isopleth map
 - C) Dot Map
 - D) Mercator's Map

3. **Research in positivist tradition is :**
 - A) Idiographic
 - B) Interpretivist
 - C) Subjective
 - D) Nomothetic

4. **One of these is NOT a type of Region in the classification of Regions :**
 - A) Formal
 - B) Fundamental
 - C) Functional
 - D) Vernacular

5. Which of these cities is threatened by submergence due to rise in sea levels :

- A) Bogota, Columbia
- B) Mexico City, Mexico
- C) Jakarta, Indonesia
- D) Nairobi, Kenya

6. Who is the Father of 'Operation Flood'?

- A) M. Visvesvaraya
- B) M. S. Swaminathan
- C) Verghese Kurien
- D) Baba Amte

7. The Pacific 'Ring of Fire' is associated with :

- A) Volcanoes
- B) Fishing Grounds
- C) Oil Mining
- D) Coral Reefs

8. Questionnaire is a widely used tool in which type of research?

- A) Case Study research
- B) Historical research
- C) Survey research
- D) Experimental research

9. The term 'ethnomethodology' is associated with which of the following :
- A) Qualitative Research
 - B) Analysis of Variance
 - C) Correlational Study
 - D) Probability Sampling
10. Who among the following received the Nobel Prize in Economics in 2019?
- A) Amartya Sen
 - B) Raghuram Rajan
 - C) Thomas Piketty
 - D) Abhijit Banerjee
11. A community of living organisms in association with the non-living components of their environment (like air, water and soil), interacting as a system is called :
- A) Natural Resource
 - B) Ecosystem
 - C) Biodiversity
 - D) Niche
12. A rich Biodiversity Hotspot in India is :
- A) Rann of Kutch
 - B) Thar Desert
 - C) Malwa Plateau
 - D) Western Ghats

13. "Controlled Group" is a term used in :
- A) Survey research
 - B) Historical research
 - C) Experimental research
 - D) Descriptive research
14. Which of the following is not a 'Graphic representation'?
- A) Pie Chart
 - B) Bar Chart
 - C) Table
 - D) Histogram
15. One of the following States is NOT a Fifth Schedule Area :
- A) Telangana
 - B) Himachal Pradesh
 - C) Assam
 - D) Rajasthan
16. Information about the deep South of India is largely from which texts :
- A) AmbatthaSutta
 - B) Puranas
 - C) Sushruta Samhita
 - D) Sangam Literature
17. In India which State was bifurcated in 1960 to create two States ?
- A) Andhra Pradesh
 - B) Bombay
 - C) Mysore
 - D) United Provinces

18. The concept that values, knowledge and behaviour of people must be understood from within their own cultural context is known as :

- A) Cultural Relativism
- B) Ethnocentrism
- C) Multi-culturalism
- D) Hegemony

19. According to the 2011 census which order among the following is correct with reference to state wise Scheduled Tribe population (from highest to lowest);

- I. Rajasthan
- II. Nagaland
- III. Chhattisgarh
- IV. Telangana
- V. Jharkhand
- VI. Kerala

Choose one among the following:

- A) II, III, V, I, IV, VI
- B) I, II, III, IV, V, VI
- C) III, V, II, I, IV, VI
- D) II, V, III, IV, VI, I

20. Given below are the regions where major earthquakes occurred in recent times:

- I. Kashmir
- II. Gujarat
- III. Uttarakhand
- IV. Maharashtra

The correct chronological sequence of their occurrence is:

- A) III, IV, II, I
- B) III, II, IV, I
- C) II, III, IV, I
- D) I, II, III, IV

21. **Attributes of objects, events, things which can be measured are called :**
- A) Qualitative measures
 - B) Data
 - C) Variables
 - D) Sample
22. **Which of the following crop uses highest levels of Pesticide in India ?**
- A) Sugarcane
 - B) Cotton
 - C) Chickpea
 - D) Tea
23. **The India-China border dispute of 2017 is referred to as the ----- standoff :**
- A) Doklam
 - B) Nubra
 - C) Siachen
 - D) Galwan
24. **Before Independence in 1947 the largest princely State in South India was :**
- A) Mysore
 - B) Hyderabad
 - C) Malwa
 - D) Travancore
25. **One of the following Mahajanapadas was NOT located in the Gangetic Valley :**
- A) Chedi
 - B) Vatsa
 - C) Gandhara
 - D) Anga

26. One of these is NOT among the Six languages with 'Classical Status' recognised by the Government of India :

- A) Tamil
- B) Odia
- C) Sanskrit
- D) Hindi

27. Which sequence of research steps is logical in the list given below?

- A) Problem formulation, Analysis, Development of Research design, Hypothesis making, Collection of data, Arriving at generalizations and conclusions.
- B) Development of Research design, Hypothesis making, Problem formulation, Data Analysis, Arriving at conclusions and data collection.
- C) Problem formulation, Hypothesis making, Development of Research design, Collection of data, Data analysis, Formulation of generalizations & Conclusions.
- D) Problem formulation, Deciding about the sample and data collection tools, Formulation of hypothesis, Collection and interpretation of research evidence.

28. Assertion (A): In urban areas, smog episodes occur frequently in winters.
Reason (R): In winters, a lot of biomass is burnt by people for heating purposes or to keep themselves warm.

Choose the correct answer from below:

- A) Both (A) and (R) are true and (R) is the correct explanation of (A)
- B) Both (A) and (R) are true but (R) is not the correct explanation of (A)
- C) (A) is true and (R) is false
- D) Both (A) and (R) are false

29. Consider the following pairs:

- | | |
|---|------------------|
| I. An Inquiry into the Nature and the Causes of the Wealth of Nations | 1. Rajni Kothari |
| II. The Argumentative Indian | 2. B.R.Ambedkar |
| III. Politics in India | 3. Adam Smith |
| IV. Annihilation of Caste | 4. Amartya Sen |

Which of the pairs given below is correctly matched?

- A) I-3, II-4, III-1, IV-2
 B) I-3, II-1, III-4, IV-2
 C) I-4, II-3, III-1, IV-2
 D) I-2, II-3, III-4, IV-1

30. Consider the following Regional Organizations:

- I. OPEC (The Organization of the Petroleum Exporting Countries)
 II. EU (The European Union)
 III. SAARC (The South Asian Association for Regional Cooperation)
 IV. ASEAN (The Association of Southeast Asian Nations)

The correct chronological sequence of their formation is:

- A) III, I, II, IV
 B) I, II, IV, III
 C) II, I, IV, III
 D) II, IV, III, I

31. A rich source of information from The Survey of India Office is :

- A) Census Tables
 B) Topographic Sheets
 C) Satellite Images
 D) Agriculture Statistics

32. One of these is NOT a common Measure of Central Tendency :

- A) Mode
- B) Median
- C) Correlation
- D) Mean

33. A Cyclone that struck the West Coast of India in 2020 was:

- A) Phalin
- B) Vayu
- C) Amphan
- D) Nisarga

34. One of the following is NOT generally considered Demographic data :

- A) Crop Yields
- B) Age Composition
- C) Migration
- D) Sex Ratio

35. The current dominant influence on Environment / Earth by Human activities is referred to as the _____ Era :

- A) Anthropocene
- B) Pleistocene
- C) Mezocene
- D) Pliocene

Part -B**Marks: 35**

- Your answers are expected to be coherent and must include examples.
 - Write your arguments clearly, and cite literature that you may have read in your courses at the Masters level.
 - **Please write your Hall Ticket Number on the Answer Book.**
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I. Answer any TWO of the following: (2x10=20)

- a) Examine the Global, National and Regional implications of the recent Coronavirus disease (Covid-19). Give examples to support your answer.
- b) 'Climate crisis is a Regional Problem'. Discuss with examples.
- c) How do you analyse the impact of region on the development of Scheduled Tribes in India? Give examples to support your arguments.
- d) Write an essay on the characteristics and challenges of India's urbanization. Give examples to support your answer.

II. Write short answers or explain any THREE of the following: (3x5=15)

- a) 'Migrant Labour'
- b) Citizenship (Amendment) Act, 2019
- c) Importance of a Regional Approach in research
- d) Vijayanagar Empire
- e) 'Interview' as a Research Method
- f) Chipko Movement