

**M. A (Final) Examination, 2001**  
**POLITICAL SCIENCE**  
**Paper — IX (A)**  
**Research Methodology**

Time: 3 Hours]

[Maximum Marks 100

Attempt **five** questions in all.  
All questions carry equal marks.

1. What do you understand by Social Research? Discuss its types. **5+15**
2. Discuss the meaning and definition of Concept. Highlight the importance of concept in social research in general and political science in particular. **10+10**
3. What do you understand by Primary and Secondary Data? Analyse the sources of secondary data. **5+15**
4. Distinguish between Questionnaire and Schedule. For the study of rural voting behaviour which one will you prefer and why? **10+10**
5. Define Hypothesis and give some important characteristics of a useful hypothesis. **10+10**
6. Write short notes on the following **10+10**
  - (i) Theory Building in Political Science
  - (ii) Case Study Method and its Utility
7. Explain **10+10**
  - (i) Techniques of Selecting Random Sample
  - (ii) Distinction Between Random Sample and Purposive Sample
8. Write research design of any one of the following **20**
  - (i) Panchayati Raj System in India
  - (ii) Women Impowerment
  - (iii) Election Reforms in India
9. What do you mean by calculation of Arithmetic Mean? Calculate the arithmetic mean from the given table below by direct method **20**

<b>Legislators</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
<b>Length in</b>	151	154	160	162	152	155	161	159	151	160

10. Write short notes on any **two** of the following:

**10+10**

- (i) Importance of Tabulation
- (ii) Types of Interview
- (iii) Use of Scientific Methods in Political Science