**SYLLABUS FOR DIRECT RECRUITMENT TO LDC (GROUP ‘C’) POSTS UNDER A.H. & VETERINARY DEPARTMENT**

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| **Paper** | **Subject** | **Marks** | **Duration** |
|  | **PART A** |  | 3 hours with additional time of 40 minutes for Visually handicapped/ Cerebral palsy candidates |
| Paper-I | General Knowledge (50 questions)  | 100 |
| General English (25 questions) | 50 |
| **PART B** |  |
| Essay writing | 30 |
| English Comprehension | 20 |
| **Total** | **200** |
| Paper - II | Computer Knowledge (50 questions) | 100 | 3 hours with additional time of 40 minutes for Visually handicapped/ Cerebral palsy candidates |
| Simple Arithmetic (25 questions) | 50 |
| General Intelligence & Reasoning (25 questions) | 50 |
| **Total** | **200** |
| **Grand Total** | **400** |

**Paper-I**

 **General Knowledge:** Questions will be designed to test the candidate’s knowledge of current events and of such matters of everyday observation and experience as may be expected of an educated person. The test will also include questions relating to Indian history and culture, Indian polity including the Constitution of India, geography, economy and general science. Questions on Mizo history and culture will also form part of the syllabus.

**General English:** Questions will be designed to test the candidates understanding and knowledge of English language, vocabulary, spelling, grammar, sentence structure, synonyms, antonyms, sentence completion, phrases and idiomatic use of words etc. There will be questions on comprehension of a passage also.

**Essay Writing:** Question on essay writing will be designed to test the candidate’s grasp of his material, its relevance to the subject chosen, and to his ability to think constructively and to present his ideas logically, constructively and concisely.

**English Comprehension:** There will be questions on comprehension of passages also to test the vocabulary, grammar, logical thought ability and overall grasp of the candidates over English language.

**Paper-II**

**Simple Arithmetic:** Number system, simplification, roots, averages, discounts, percentages, profit & loss, ratio and proportion, partnership, chain rule, time & work, time & distance, simple & compound interest, mensuration, permutations & combinations, heights & distances, line graphs, bar graphs, pie charts and tabulation.

**Basic Computer knowledge:** Introduction to Computers, introduction to Graphical user interface based Operating System, elements of Word Processing, Spreadsheets, Power point presentations, Computer communication and internet, world wide web and web browser, communication and collaboration.

**General Intelligence & Reasoning:** It would include questions of both verbal and non-verbal type. This component may include questions on analogies, similarities and differences, spatial visualization, spatial orientation, problem solving, analysis, judgement, decision making, visual memory, discrimination, observation, relationship concepts, arithmetical reasoning and figural classification, arithmetic number series, non-verbal series, coding and decoding, statement conclusion, syllogistic reasoning etc.