

**ASSISTANT CONSERVATOR OF FORESTS IN A.P. FOREST SERVICE**

**COMPUTER PROFICIENCY TEST**

**SCHEME OF EXAMINATION**

| TEST   | Duration<br>(Minutes) | Maximum<br>Marks | Minimum qualifying marks |       |       |
|--|-----------------------|------------------|--------------------------|-------|-------|
|  |                       |                  | SC/ST/PH                 | B.C's | O.C's |
| Proficiency in Office Automation<br>with usage of Computers and<br>Associated Software | 30                    | 50               | 15                       | 17.5  | 20    |

**SYLLABUS**

| NAME        | CONTENTS OF PART-A   | MARKS |
|-------------|--|-------|
| <b>WORD</b> | <ol style="list-style-type: none"><li>1. Create and save a document using MS WORD<ol style="list-style-type: none"><li>a. Deletion of Character, Word, line and block of text</li><li>b. Undo and redo process</li><li>c. Moving, Copying and renaming</li></ol></li><li>2. the Text document<ol style="list-style-type: none"><li>a. Character formatting</li><li>b. Paragraph formatting</li><li>c. Page formatting</li></ol></li><li>3. Spell check the document<ol style="list-style-type: none"><li>a. Finding and Replacing of text</li><li>b. Bookmarks and Searching for a Bookmarks</li><li>c. Checking Spelling and Grammar automatically</li><li>d. Checking Spelling and Grammar using Dictionary</li></ol></li><li>4. Print the document<ol style="list-style-type: none"><li>a. Print Preview</li><li>b. Print Dialog box</li></ol></li><li>5. Mail Merge in Ms-word<ol style="list-style-type: none"><li>a. Create main document and data file for mail merging</li><li>b. Merging the files</li><li>c. From letters using mail merging</li><li>d. Mailing labels using mail merging</li></ol></li><li>6. Table creation in Ms-word<ol style="list-style-type: none"><li>a. Create a table in the document</li><li>b. Add row, column to a table</li><li>c. Changing column width and row height.</li><li>d. Merge, split cells of table.</li><li>e. Use formulae in tables.</li><li>f. sorting data in a table.</li><li>g. formatting a table.</li></ol></li><li>7. Ability to type on Qwerty key board of Computer at a speed of at least equivalent to 30 Words per 1 minute (Lower type writing test)</li></ol> | 15    |

| <b>NAME</b>        | <b>CONTENTS OF PART-B</b>   | <b>MARKS</b> |
|--------------------|---|--------------|
| <b>EXCEL</b>       | <ol style="list-style-type: none"> <li>1. Create and save a new work book in Excel</li> <li>2. Entering Data into Worksheet</li> <li>3. Editing data of Worksheet</li> <li>4. Formatting the text in the cells</li> <li>5. Formatting the numbers in the cells.</li> <li>6. Formatting cells.</li> <li>7. Copying format of cell along with data format.</li> <li>8. Changing the height and width of cells.</li> <li>9. Freezing Titles, splitting screen</li> <li>10. Enter formulae for calculation in the cells.</li> <li>11. Copying the formula over a range of cells.</li> <li>12. Inserting built-in functions in to the cells.</li> <li>13. Create graphs for the data using Chart Wizard.</li> <li>14. Format graphs in Excel.</li> <li>15. Printing of worksheet.</li> </ol> | 10           |
| <b>NAME</b>        | <b>CONTENTS OF PART-C</b>   | <b>MARKS</b> |
| <b>POWER POINT</b> | <ol style="list-style-type: none"> <li>1. Create and save a new presentation using MS Power Point <ul style="list-style-type: none"> <li>• layout of opening screen in Power Point</li> <li>• the tool bars in MS Power Point</li> </ul> </li> <li>2. Choose Auto Layout for a new slide.</li> <li>3. Insert text and pictures into a blank slide.</li> <li>4. Insert new slides into the presentation.</li> <li>5. Apply slide transition effects.</li> <li>6. Slide show.</li> <li>7. Set animation to text and pictures in a slide</li> <li>8. Set the sounds, order and timing for animation.</li> </ol>  | 10           |
| <b>NAME</b>        | <b>CONTENTS OF PART-D</b>   | <b>MARKS</b> |
| <b>ACCESS</b>      | Creation and manipulation of data bases   | 10           |
| <b>NAME</b>        | <b>CONTENTS OF PART-E</b>   | <b>MARKS</b> |
| <b>INTERNET</b>    | <ol style="list-style-type: none"> <li>1. Browse the Net using Browsers software (Internet Explorer, Mozilla Firefox, Google Chrome etc.).</li> <li>2. Search the Web using Search Engines.</li> <li>3. Create an E-mail account.</li> <li>4. Send and receive E-mail.</li> <li>5. E-commerce transactions.</li> <li>6. Web content uploading.</li> <li>7. Ability to operate Mac OS / pages / key note / Numbers.</li> </ol>   | 05           |