SYLLABUS FOR STENOGRAPHER SECRETARIAL ASSISTANT (ENGLISH) TRADE

| Duration: One Year |  |  |  |
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| Duration | Reference Learning Outcome | Professional Skills (Trade Practical) With Indicative Hours | Professional Knowledge (Trade Theory) |
| Professional <br> Skill 30 Hrs; <br> Professional <br> Knowledge <br> 06 Hrs | Acquire knowledge about the computer hardware \& stenography introduction. | Computer: <br> 1. Awareness of the computer hardware and its peripherals in the lab to accustom the trainees for use of computer. (12hrs) <br> 2. Stenographer: Name The Consonants according to their pairs and dictation thereof.(18hrs) | a) Introduction <br> b) Career opportunities in the Industry. <br> c) Different types of establishments. <br> d) An orientation programme on the course and related job opportunities by the industry expert and instructor. <br> e) Organizational hierarchy <br> f) Attributes of a Stenographer \& Secretarial Assistant. <br> g) Duties and responsibilities of a secretary / Stenographer. <br> h)Inter-departmental coordination. (06 hrs) |
| Professional Skill 60 Hrs; <br> Professional <br> Knowledge <br> 12 Hrs | Identify the various Consonants, vowels and its application. | Develop : <br> 3. Practice of Stroke Consonants and their joining. (12hrs) <br> 4. Practice of Joining stroke consonants.(12 hrs) <br> 5. Demonstrate : <br> a) Long and Short vowels, (12hrs) <br> b) Dot \& Dash Vowels, (12hrs) <br> c) Preceding and Following | a) Introduction to Shorthand, Consonants: <br> - Definition, <br> - Classification, <br> - Arrangements and directions, <br> - Table of consonants, <br> - Joining of Strokes <br> b) Vowels: <br> - Long \& Short Vowel, <br> - Dot \& Dash Vowel, <br> - Places of Vowel, |


|  | grammalogues, contractions, tick 'The'\& punctuation. <br> Prepare Window operating system on computer. | I. Tick 'The' <br> II. Punctuation marks <br> III. Dictation Practice <br> e) Dipthong <br> f) Triphones <br> 10. Spelling practice using English Dictionary (02 hrs) <br> 11. Create a log-in account and customise windows. (06 hrs) <br> 12. Practice of typing in computer using tool-bars and menu bars/ tools in ribbons.(06 hrs) | Moving, <br> - Closing Windows, <br> - Tool Bar, <br> - Task Bar <br> - Menu bar <br> - Start Button, <br> - Shutting down Windows. <br> - Desktop, <br> - Windows Explorer, <br> - Control Buttons, <br> - Open, Cut, Copy \& Paste etc. <br> d) Computer Keyboard Functions and its operations: <br> - Alphabetic keys <br> - Numeric keys <br> - Special keys <br> - Function keys (F1 to F12) ( 06 hrs ) |
| :---: | :---: | :---: | :---: |
| Professional Skill 60 Hrs; <br> Professional <br> Knowledge 12 Hrs | Identify the strokes R \&H, Abbreviated W | 13 Practice of Alternative signs of R \& H. (06 hrs) <br> 14 Dictation Practice (06 hrs) <br> 15 Practice (10 hrs) <br> i) Downward H, <br> ii) Tick H <br> iii) $\operatorname{Dot} \mathrm{H}$ <br> iv) Upward SH <br> v) Dictation Practice <br> 16. Practice of Phraseography and dictation (10hrs) <br> 17. Computer: <br> a) Explain the sitting posture on computer <br> b) Demonstrate Finger positioning on the keyboard. (14hrs) <br> 18. Computer Typing: | Alternative forms of R \& H Strokes, <br> b) Thick Downward R \& H. <br> c) Alternative forms \& their uses: <br> - Abbreviated W, <br> - Diphone <br> d) Computer keyboard Operations: <br> - Sitting posture, <br> - Sight \& Touch Methods, <br> - Practicing Home Row, Upper Row\& Bottom Row Keys <br> - Shift Key Operation and Number Row. <br> - Alternative form of Aspirate H, Tick \& Dot H, |


|  |  | a) Practice on Computer <br> b) Creation of MS- Word files on Computer with the Use of various options of MS- Word. (10hrs) <br> 19. Practice voice change ( 04 hrs ) | - Downward H Stroke \& Upward H Stroke. <br> e) Phraseography- Formation of Simple Phrases. <br> f) Computer: <br> - MS- Word <br> - Creation of File <br> - Use of its various option <br> g) Grammar-Voice <br> - Active and passive voice (12 hrs) |
| :---: | :---: | :---: | :---: |
| Professional Skill 60 Hrs; <br> Professional Knowledge 12 Hrs | Identify small circle for S \& Z, Large circle for SW/large loop\& small loop/ understand MSWord by using all tools. | 20. Practice of Small Circle for S \& Z. <br> 21. Use of circle S \& Z with other stroke Consonants and apply it to the new sentences. (18 hrs) <br> 22. Computer Speed Typing: Computer typing practice with the minimum errors by following the typing rules. (12 hrs) | The Circle: <br> - Small circle for S \& Z, <br> - Circle and the strokes, <br> - Circle S with H stroke, <br> - Stroke L and circle S. <br> b) Computer Speed Typing: <br> - Speed Calculation, <br> - Signs \& Symbols, <br> - Roman Numbers, <br> - Capitalizations of Letters, <br> - Display, Counting Errors <br> - Calculating speed and errors, <br> - Evaluation \& Marking Scheme <br> C) Punctuation- full stop, comma, semi colon, inverted commas, hyphen. (06 hrs) |
|  |  | 23. Demonstrate : <br> a) Large Circle - SW, SS, SZ and their medially and finally uses and dictation. (04 hrs) <br> b) Small Loop for ST/SD. (04 hrs) <br> c) Large loop of STR and | a) Large Circle: <br> - Large Initial Circle for SW, <br> - Use of large circle, <br> - Medially and finally, <br> - Circle and vowel places. <br> b) The loops: <br> - Small Loop of ST/SD, |


|  |  | dictation. (04 hrs) <br> 24. Computer: Practice in MSWord by using various tools. (08 hrs) <br> 25. Calculate Speed Typing on Computer. (08 hrs) <br> 26. Practice all punctuations. (02 hrs) | - Large loop for STR <br> c) Computer: <br> - MS Word- <br> - Processing with MSWord, <br> - Use of Different Menus like entering, Selecting, Deleting, Copying, Cutting and Pasting. <br> - Finding and replacing Text, <br> - Use of Auto Correct, <br> - Formatting with word, <br> - Inserting <br> Numbers, Bullets <br> - Paragraphs formatting <br> d) Punctuation <br> - Sign of interrogation <br> - Sign of exclamation <br> - Dash <br> - Brackets <br> - Apostrophe <br> - Capitals (06 hrs) |
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| Professional Skill 30 Hrs; <br> Professional Knowledge 06 Hrs | Recognize the direction of SHR, SHL and alternative forms. | 27. Practice of Initial small hooks for R \& L.(06 hrs) <br> 28. Apply the above on different types of sentences (11hrs) <br> 29. Computer: Prepare many sentences to follow the rules on Computer for Speed Typing. (10hrs) <br> 30. Spelling practice and common errors. (03 hrs) | a) Initial small hooks (Double Consonants): <br> - R\& LHooks, <br> - SHR \& SHL hooked strokes, <br> - Vowels and double consonants <br> b) Computer: <br> - Setting indents and spacing, <br> - Use of help Options, <br> - Page Set up, Margins, Ruler, <br> - Paper Size in Word. <br> - Inserting Lines and Page |


|  |  |  | Breaks <br> - Insertion and Use of Tables, <br> - Deletion of Rows and Columns, <br> - Alignments between Rows \& Columns <br> - Viewing <br> Documents Properties \& Printing, and <br> - Other MS- Word Feature. <br> c) Alternative forms of curved hooked strokes, <br> d) Left \& Right Curves of $\mathrm{f} / \mathrm{v} /$ th/ TH, upward SH with hooked strokes, <br> e) intervening vowels, circles and hooks <br> f) Compound Consonants: <br> - Initial large hooks of WH/ WHL/ KY/ GY/ KW/ GW/ MP/ MB strokes. <br> - Study of words commonly misspelt. (06 hrs) |
| :---: | :---: | :---: | :---: |
| Professional Skill 30 Hrs; <br> Professional <br> Knowledge $06 \mathrm{Hrs}$ | Use curved hook and compound consonant. | 31. Demonstrate : <br> a) Curved hooked strokes i.e. F/V / ith/ TH. (04 hrs) <br> b) Develop new sentences to follow the above rules (04 hrs) <br> c) Compound Consonants and develop WH/ WHL/ KY/ GY/ KW/ GW/ MP/ MB and apply on different types of words. (04 hrs) | Study of conversational English. (06 hrs) |


|  |  | 32. Computer typing of passages from books, magazines, journal and newspaper for enhancing the speed and accuracy. <br> (16 hrs) <br> 33. Practice of conversational English (02 hrs) |  |
| :---: | :---: | :---: | :---: |
| Professional Skill 30 Hrs; <br> Professional Knowledge 06 Hrs | Recognize different types of hook. | 34. Construct : <br> a) Final hook N and $\mathrm{F} / \mathrm{V}$ and apply it on various types of sentences ( 09 hrs ) <br> b) Shun Hook and joining with other Strokes and apply it on the different types of sentences. (09hrs) <br> 35. Computer : Evaluate on Computer for Speed Typing (12hrs) | a) Final Hooks: <br> - N \& F/V small hooks, <br> - Hooks and Vowels, <br> - Circles and Loops with finally hooked strokes. <br> b) Large Final: <br> - (Shun Hook) Use of Shun after Circle, <br> - Use of shun hook after certain strokes. (06 hrs) |
| Professional Skill 120 Hrs; <br> Professional Knowledge 24 Hrs | Develop new sentences applying halving / doubling principles. | 36. Demonstrate Halving <br> Principles on different types of words \& sentences <br> (30 hrs) <br> 37. Halving of other compound consonants and apply it on Computer for Speed Typing. (28 hrs) <br> 38. Practice pairs of word confused and misused.(02 hrs) | a) Halving Principles: <br> - Halving of Strokes for T or D, <br> - Halving of $M, N, L, R$. <br> - Halving MP/MB/NG/KR hooked etc. <br> b) Pairs of word confused and misused. <br> (12 hrs) |
|  |  | 39. Demonstrate Doubling Principles, Doubling of other compound consonant and apply it on sentences. (24hrs) <br> 40. Construct the sentences apply on halving and doubling principles\& to develop the | a) Doubling Principles: <br> - Doubling of Strokes for TR \& DR, <br> - Doubling of MP/MB/NG and LStrokes etc. <br> b) Single word substitution. <br> (12 hrs) |


|  |  | speed to type on Computer. (30 hrs) <br> 41. Practice of one word substitution. (06 hrs) |  |
| :---: | :---: | :---: | :---: |
| Professional Skill 30 Hrs; Professional Knowledge 06 Hrs | Apply the prefixes. | 42. Point out of Prefixes and their representative strokes and apply on sentences. ( 12 hrs ) <br> 43. Apply on Computer for Speed Typing. (18hrs) | a) Prefixes: <br> - Definition and uses (06 hrs) |
| Professional Skill 60 Hrs; <br> Professional Knowledge 12 Hrs | Apply the suffixes. | 44. Point out of Suffixes and their representative strokes and apply on (30hrs) <br> 45. Develop the word to maintain the above rules \& apply on Computer for Speed Typing. (30hrs) | Suffixes: <br> - Definition and uses (12 hrs) |
| Professional Skill 30 Hrs; <br> Professional <br> Knowledge $06 \mathrm{Hrs}$ | Identify the monetary units \& use it. | 46. Explain the figures- <br> a) Monetary Units \& Round Figures and use it on sentences. (06 hrs) <br> b) Contractions- formation and uses, Essential Vowels and dictation (06 hrs) <br> 47. Develop the sentences to follow above rules writing in shorthand \& apply on Computer for Speed Typing. (18hrs) | Figures- <br> - Monetary Units \& Round Figures <br> b) Contractions- <br> - Formation and uses, <br> - Essential Vowels. (06 hrs) |
| Professional Skill 60 Hrs; <br> Professional <br> Knowledge <br> 12 Hrs | Form words with advance phrases, intersections and write simple letter. | 48. Contract : <br> a) Practice of advance phraseography. (10 hrs) <br> b) Practice of intersections. (10 hrs) <br> c) Complete the Simple Letter writing taking dictation in shorthand and translate it on | a) Simple Letter Writing (12 hrs) |


|  |  | computer for speed typing. (20 hrs) <br> d) Complete simple letter with taking dictation \& translate on Computer for Speed typing. ( 20 hrs ) |  |
| :---: | :---: | :---: | :---: |
| Professional Skill 60 Hrs; <br> Professional <br> Knowledge <br> 12 Hrs | Translate all types of sentences. | 49. Prepare of Note Taking Techniques \& translate it. (30 hrs) <br> 50. Translate matter typed on Computer for Speed Typing. (30 hrs) | 1) Translation \& Note Taking Techniques |
| Professional Skill 60 Hrs; <br> Professional <br> Knowledge $12 \mathrm{Hrs}$ | Practice on MSExcel. | 51. Demonstrate : <br> a) Introduction to MSExcel ( 05 hrs ) <br> b) Functions in MS-Excel ( 15 hrs ) <br> 52. Data Entry using MS - Excel (15 hrs) <br> 53. Take down Dictation of the shorthand from the books and transcribe on computer. (25 hrs) | a) Office- <br> - Introduction, <br> - Importance of Office, <br> - Departments of Office. <br> - Functions, Duties and characteristics of Office Manager. <br> b) Introduction of MS- Excel: <br> - Opening a Worksheets; <br> - Entering text in worksheets. <br> - Editing Excel <br> - Selecting \& editing cell contents / worksheet <br> - Saving \& Printing; <br> C) Motivation: <br> - Introduction <br> - Process (12 hrs) |
| Professional Skill 60 Hrs; <br> Professional Knowledge 12 Hrs | Label the office layout. | 54. Sketch of various layouts of office with space management. (12hrs) <br> 55. Formulas and Functions in MS- Excel. ( 30 hrs ) <br> 56. Complete note down shorthand dictation from the books and transcribe of the | a) Office Layout, Types of Office Layout, Open and Private Office. <br> b) MS Excel: <br> - Inserting / deleting, rows and columns in a Worksheet inserting / deleting data using cut, |


|  |  | same on computer. (18 hrs) | copy and paste. <br> - Method: Using Formulas and functions in MS-Excel <br> c) Office Environment: <br> - Importance, <br> Elements <br> like Light, Temperature, Ventilation, <br> Noise, Interior Decoration, cleanliness and Safety. ( 12 hrs ) |
| :---: | :---: | :---: | :---: |
| Professional Skill 30 Hrs; <br> Professional Knowledge 06 Hrs | Name the dispatch and diary register \& detect computer virus. | 57. Demonstrate of Dispatch and Diary Register with the entry Procedure and practical use (06 hrs) <br> 58. Construct of Various Formulas, Charts etc. in MSExcel. (10 hrs) <br> 59. Use of anti -virus (04 hrs) <br> 60. Take dictation of the shorthand from the books and transcribe of the same on Computer (10 hrs) | a) Handling of Mails- Inward \& Outward Mails. <br> b) MS- Excel: <br> - Arithmetic, logical, Relative and absolute cell referencing; <br> - Formatting options of cell in worksheets, <br> - Align centre, left, right and justify cell contents, <br> - Concept of charts. <br> c) Office Stationery, Office Forms and Manuals. Types of Office Stationery <br> d) Computer viruses: <br> e) Use of Anti-Virus, <br> f) Precautions \& Scanning etc. <br> g) Motivation- Types of motivation <br> - Intrinsic motivation, <br> - Extrinsic motivation (06 hrs) |
| Professional Skill 90 Hrs; <br> Professional <br> Knowledge <br> 18 Hrs | Identify all types of file requirements \& implement the same on MS-Power point. | 61. Show various files and practical use thereof. (12 hrs) <br> 62. MS-power point - Prepare the PPT on current topic (24 hrs) | a) Filing - Meaning of Records, Compilation and Classification. <br> b) MS POWER-POINT- <br> Introduction of PPT, Presenting documents in Power point, add graphics to |


|  |  | 63. Add Graphics and the practice of the same on MSpower point (24 hrs) <br> 64. Take Dictation of the shorthand from the magazines and transcribe the same on Computer ( 30 hrs ) | the document, Create a selfrunning presentation, (18 hrs) |
| :---: | :---: | :---: | :---: |
| Professional Skill 30 Hrs; <br> Professional Knowledge 06 Hrs | Prepare MS- <br> PowerPoint  <br> Presentation.  | 65. MS-Power <br> presentation <br> a) Use Themes and Designs of the Slides in Power Point. (06 hrs) <br> b) Apply Clipart and various objects into PPT slides. (06 hrs) <br> 66. Take Dictation of the shorthand from the magazines and transcribe the same on Computer (18 hrs) | a) Filing: <br> - Importance of Filing, <br> - Essentials of Good Filing Method. <br> Classification of files - <br> - Alphabetical, <br> - Numerical, <br> - Geographical and Subject wise. <br> - Centralization Decentralization of Filing. <br> - E-filing <br> b) MS- PowerPoint: <br> - Layouts, themes and designs, <br> - Adding clip arts, diagrams, pictures, tables and charts. ( 06 hrs ) |
| Professional Skill 30 Hrs; <br> Professional Knowledge 06 Hrs | Demonstrate features of MS power Point. | 67. MS- power Point Show <br> a) Editing slides ( 05 hrs ) <br> b) Slide Animation, (05 hrs) <br> c) Transition etc. (2 hrs) <br> d) Publish in MS-power point Show. (3 hrs) <br> 68. Prepare MS-power point presentation (06 hrs) <br> 69. Take Dictation of the shorthand from the magazines and transcribe the same on Computer (09 | a) Office secretary <br> b) Definition, Qualities, Qualification \& Types of Secretary <br> c) MS- Power Point: <br> - Building <br> animation effects, <br> - Transitions, <br> - Speaker notes, <br> - Copying a presentation to a CD/DVD/Pen drives, <br> - Editing and Printing Presentations/slides |


|  |  | hrs) | d) Material Management- <br> - Introduction (06 hrs) |
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| Professional Skill 30 Hrs; <br> Professional <br> Knowledge 06 Hrs | Create Email Id. | 70. Use Internet - Create E-Mail Account. (06 hrs) <br> 71. Send mails to multiple recipients. (12 hrs) <br> 72. Apply all rules to take Dictation of the shorthand from the Newspapers and transcription of the same on Computer. (12 hrs) | a) Professional, personal duties and Functions of Office / private Secretary. <br> b) INTERNET: <br> - Introduction to Internet <br> c) Material Management- <br> - Importance <br> - Function (06 hrs) |
| Professional <br> Skill 30 Hrs; <br> Professional <br> Knowledge <br> 06 Hrs | Identify all types of official tools \& equipments. | 73. Practical knowledge of various office tools \& equipment and their uses. (09 hrs) <br> 74. Searching of Information on Various search portals by using of Internet. (09 hrs) <br> 75. Take down Dictation of the shorthand from the Newspapers and transcription of the same on Computer. (12 hrs) | a) Office Equipment: <br> - Principle for selection of Office equipment. <br> - Types of Office equipment \& MailingRoom equipment. <br> - Photocopier and Communicating equipment. <br> b) Other Useful equipment: <br> - Xerox Machine, <br> - Intercom \& EPABX, <br> - Scanner, <br> - Personal Computer, <br> - Internet, FAX, Printer etc. <br> c) Networking: types of network <br> - LAN, MAN, WAN <br> - Sending and receiving e-mail; <br> - Searching, browsing websites, using search engines. <br> d) Office Security: Meaning \& concept (06 hrs) |
| Professional Skill 60 Hrs; | Observe all types of postal services. | 76. Visit to the various post offices. (12 hrs) | a) Postal Services <br> b) Post Office Services: |


| Professional <br> Knowledge $12 \mathrm{Hrs}$ |  | 77. Take down Dictation of the shorthand from the Newspapers and transcription of the same on Computer. (26 hrs) <br> 78. Apply MS-Excel to create tabulation work ( 16 hrs ) <br> 79. Sending \& receiving E-Mail. (6 hrs) | - Importance of Pin Code, <br> - Postcard, Registered Letters, <br> - Ordinary, Insured Letters, <br> - Parcels, Business Reply Postcards, VPP, UPC, Monetary Services etc. <br> c) Speed Post and Courier Services. <br> Postal Services: Post Bag, Post box etc. <br> d) Office Security: <br> - Importance <br> - Types of office security ( 12 hrs ) |
| :---: | :---: | :---: | :---: |
| Professional <br> Skill 60 Hrs; <br> Professional <br> Knowledge <br> 12 Hrs | Prepare all types of letter. | 80. Take down Dictation of the shorthand from the Newspapers, books and magazines and transcribe the same on Computer ( 20 hrs ) <br> 81. Take down dictation in letter format \& transcribe it (10 hrs) <br> 82. Prepare of various online forms by using internet i.e. rail, bus, air tickets and booking of hotels etc. (10 hrs) <br> 83. Create Record/ performance Sheet applying in MS-Excel Formula. (20 hrs) | a) Application Writing <br> b) Enquiry, quotation, order, collection and Complaint letters. <br> c) Social Letters like Informal Letters/ Invitation Letters/ Congratulation Letters/ Thanks Giving Letters/ Condolence Letters etc. and letters to the editors. <br> d) Office Correspondence: <br> Drafting of notice / agenda/ minutes and reports, circular \& memorandum. <br> e) General Banking <br> Correspondence <br> - Opening of savings / current / Fixed deposit account <br> - Request for loan / overdraft. (12 hrs) |
| Practice short-hand 80 wpm |  |  |  |

