

User Guide

VisionAid is an asset for visually impaired person to operate comfortably various computer components via listening to the task and operating task by pressing some easily identifiable keys from keyboard.

Here are the guidelines to use different functions of VisionAid via pressing keyboard keys.

Face Recognition feature will enable the registered user to be logged to the system.

After login to system user can press S to listen to the menu or simply press function key as listed below to follow different task.

<u>TASK</u>	<u>KEY</u>
LISTEN TO MENU	S
CREATE/EDIT WORD FILE	C
READ WORD FILE	R
PLAY MUSIC	M
FILE EXPLORATION	F
LISTEN TO NEWS	N
GOOGLE SEARCH	G
LOGOUT	L

TASK and their association functions:

- **PDF Reader** : To read the PDF file

<u>FUNCTION</u>	<u>KEY</u>
Pause	Space Bar
Resume	Space Bar
Rewind	Left Arrow
Search	f
Skip Current Page	Right Arrow
Change Speed	Up and Down Arrow
Repeat	r
Jump on a Page	j
Exit	q or esc

- **Word Reader** : To read a Word Document.

<u>FUNCTION</u>	<u>KEY</u>
Pause	Space Bar
Resume	Space Bar
Rewind	Left Arrow
Search	f
Skip Current Paragraph	Right Arrow
Change Speed	Up and Down Arrow
Repeat	r
Jump on a Paragraph	j
Exit	q or esc

- **Word Handling** : To create/edit a Word Document.

You can listen to the menu in the word creator/editor when prompted after entering the name of word file.

<u>FUNCTION</u>	<u>KEY</u>
LISTEN TO FULL TEXT in WORD	1
ADD HEADING	2
ADD NEW PARAGRAPH	3
ADD FORMATTED TEXT(BOLD,ITALIC, UNDERLINE)	4
CHANGE FONT STYLE	5
ADD TABLE	6
ADD PICTURE	7
WORD SEARCH DELETE PARAGRAPH	8
DELETE LAST ADDED PARAGRAPH	9

- **Play Music** : Listen to the songs in the Auto generated playlist. List of music files are prompted present in your playlist you can press y for listening that particular music or n to move to next music.

- **News** : To get the latest News.

<u>FUNCTION</u>	<u>KEY</u>
Pause	Space Bar
Resume	Space Bar
Rewind	Left Arrow
Search	f
Move to Next Category	Right Arrow
Change Speed	Up and Down Arrow
Repeat	r
Exit	q or esc

- **Web Browsing** : Browsing / Searching on Google

<u>FUNCTION</u>	<u>KEY</u>
Pause	Space Bar
Resume	Space Bar
Reading Bookmark/History	r
Add Bookmark	b
Google Search	f
Exit	q

We hope we are able to deliver a product beneficial for specially abled person and they can utilize their auditory sense to win over your visual impairment.

THANK YOU to use our service.