

Disabled-friendly-Details of the Software procured for providing the assistance

PRINCIPAL

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Ponnekal (V), Khammam (R)-507117

Khammam (Dist.) T.S.

Estd: 2008

Sri Kavitha Educational Society's

KHAMMAM INSTITUTE OF TECHNOLOGY & SCIENCES



(Affiliated to JNTUH & Approved by AICTE, New Delhi)
Ponnekal (Village), Khammam (Rural), Khammam (Dist) -507170
Phone: 08742 – 285399, 9908567792

7.1.7: The Institution has disabled-friendly, barrier free environment

Details of the software providing the assistance for persons with disabilities.

The Institute does not have any student so far who are differently abled (Divyangjan). So right now, the institution has downloaded the "Free, Open-Source" Software providing the assistance for the persons with disabilities. Hence, the bills cannot be procured.

If any student (Divyangjan) is going to get admitted in the future, then our management is ready to provide all the facilities.

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Software for visually impaired students:

Digital Library has the Non-Visual Desktop Access software for the visually Impaired Students.

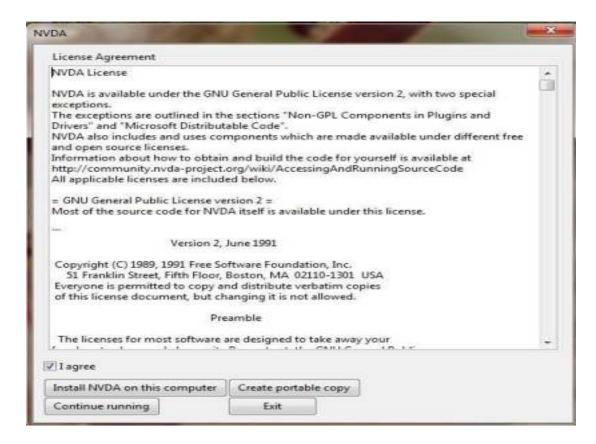
Non-Visual Desktop Access (NVDA) is a free, open-source (the code is accessible to anyone), portable screen reader software. It has been translated into more than 55 languages, and been used by the people in more than 175 countries.

Major Features:

- ❖ Support for popular applications including web browsers such as Mozilla Firefox and Google Chrome, email clients, internet chat software, music players, and office programs such as Microsoft Word and Excel.
- ❖ Built-in speech synthesizer supporting over 55 languages, plus support for many other 3rd party voices.
- ❖ Reporting of textual formatting where available such as font name and size, style and spelling errors.
- ❖ Automatic announcement of text under the mouse and optional audible indication of the mouse position.
- ❖ Support for many refreshable Braille displays, including input of Braille via Braille displays that have a Braille keyboard.
- ❖ Ability to run entirely from a USB flash drive or other portable media without the need for installation.
- **&** Easy to use talking installer.
- ❖ Support for modern Windows Operating Systems including both 32- and 64-bit variants.
- ❖ Ability to run on Windows log on and other secure screens.
- ❖ Announcing controls and text while interacting with gestures on touch screens.

Non Visual Desktop Access (NVDA)







Sound Amplifier









Sound Amplifier Details

About this app

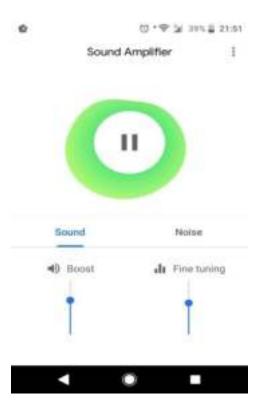
Filter, augment and amplify the sound around you and on your device.

Sound Amplifier enhances audio from your Android device, using headphones to improve listening clarity. Use Sound Amplifier to filter, augment and amplify sounds around you and on your device. Sound Amplifier increases important sounds, like conversations, without over-boosting distracting noises. With two simple sliders, you can quickly customise sound enhancement and reduce background noise.

Available for devices with Android 6.0 and later. To start using Sound Amplifier, connect your headphones (wired or Bluetooth) then go to Settings > Accessibility > Sound Amplifier.

Features

- Boost important sound and reduce unwanted or distracting noise around you and on your device.
- Listen to conversations, or use Bluetooth
 headphones to help you hear things like TVs or





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Information about how to obtain and build the code for yourself is available at http://community.nvda-project.org/wiki/AccessingAndRunningSourceCode All applicable licenses are included below.

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Version 2, June 1991

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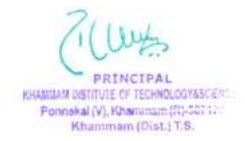
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Version 3, 29 June 2007

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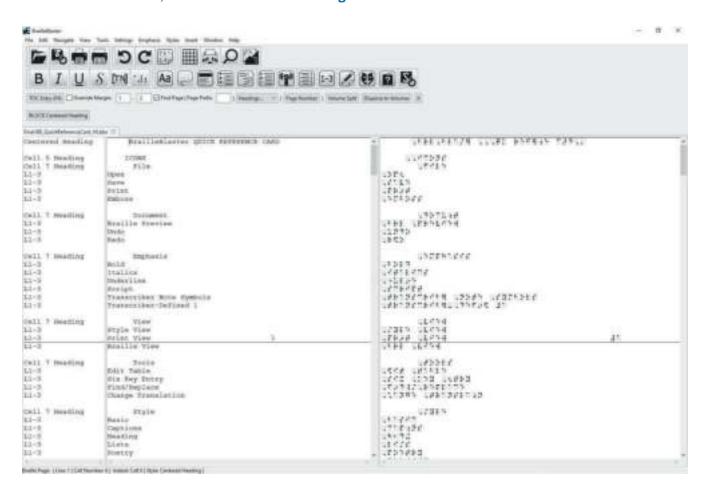
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