

GITAM - Access schemes for people with disabilities

The KRC of GITAM has been providing facilities to Divyangjan students and staff in the following ways:

- Library has a separate room for Physical disabled particularly for the visible impaired users.
 For them, we have the JAWS software for Windows (Screen Reading Software for Blind
 Version 17.0 (3ILM Keys), ZOOM-EX (Camera fro Blind & Low Vision) and OPTIMA
 Distance View Glass. JAWS, Job Access With Speech, is the world's most popular screen
 reader, developed for computer users whose vision loss prevents them from seeing the
 screen.
- 2. Library has initiated the process to take the membership of the <u>Sugamya Pustakalya or DAISY forum of India</u>. Through this membership, an Institution will get the following facilities for its users.

Membership Benefits from DAISY forum of India

- a. Knowledge of best workflows for producing books in accessible formats.
- b. Training and technical support on all aspects of accessible books creation and distribution.
- c. Participation in combined projects for production and distribution of accessible books.
- d. Becoming a part of worldwide networks of libraries and organizations.
- e. Experience sharing and effective troubleshooting using common mailing lists.
- f. DFI member's organizations get both admin and user-level access to the Daisy India Library. This entitles them to
 - 1. Upload their full book collection on DAISY India library
 - 2. Increased outreach: the member organizations can serve print disabled persons all over the country.
 - Right to download any book produced anywhere in the country for their students/individual members.
 - 4. Software systems to manage their book distribution or production.

Physical Infrastructure

- 1. Ramp with railing at the library main gate
- 2. Wheel Chairs
- 3. Toilet or washrooms
- 4. Wide doors
- 5. Adjustable chairs
- 6. Lift

ICT support to physical disabilities

The KRC, GITAM gives importance to ICT-enabled services to the physically disabled users.

Different websites provide different talking books or audio books which helps them to learn the different subjects.

1. It provides different audio books or Talking books

https://www.audiobooks.com/

https://www.openculture.com/freeaudiobooks

https://librivox.org/

https://www.learnoutloud.com

http://newfiction.com/

http://www.we4you.org.in/Audio.php

https://www.audible.in/

2. Talking Newspapers

https://indianexpress.com/audio/episodes/

https://timesofindia.indiatimes.com/timesnews

https://timesofindia.indiatimes.com/live-tv/times-now/audio

https://www.thehindubusinessline.com/multimedia/audio/

https://newsonair.gov.in/

https://podcasts.aajtak.in/news-current-affairs/audio-news-in-hindi

https://www.thehindu.com/podcast/

https://timesofindia.indiatimes.com/podcasts

https://theprint.podbean.com/

https://www.htsmartcast.com/news-podcasts/ht-daily-news-wrap/

https://chartable.com/podcasts/akashvani-english-news/episodes

3. PDF to Voice

- 1 https://www.naturalreaders.com/
- 2. https://teck.in/yakitome-free-online-text-to-speech-tts-convertor.html
- 3. https://balabolka.en.softonic.com

4. Useful Apps

SI. No	Name of the Application Software
01	Super Vision
02	Visor
03	Here to Read
04	Simply Reading

05.	Eye-D
06	google Brailleback
07	Skype
08	@voice aloud reader
09	Dolphin Easy Reader
10	Microsoft One note
11	Microsoft Office Lense
12	Text Fairy
13	Place Saver
14	Amazing MP3 recorder
15	Music Folder Player
16	Dictionary.com
17	TuneInRadio
18	Total Commander
19	Dolphin Easy Reader
20	Simply Reading App
21	Tobi
22	Obi (audio production tool)
23	Save As DAISY

OCR Apps to convert text into image

SI. No	Name of the Application Software
01	Office Lens
02	Text Fairy
03	Cam scanner
04	Google keep image to text
05	PDF Scanner
06	Adobe Scan
07	Smart Lens
08	Read iris
09	Omini page Ultimate
10	Ever note Scannable

Apps to convert Image to Text

SI. No	Name of the Application Software
01	Wrapping Up
02	Microsoft OneNote
03	Simple OCR
04	Photo Scan
05	A9t9
06	Capture2Text
07	Easy Screen OCR

Useful Guide for Physical disabilities:

1. Talking wristwatch: https://cutt.ly/htLWBIS

2. Talking Calculator: https://cutt.ly/ptLW2sk

3. Tactile Calliper : https://cutt.ly/jtLOPrK

4. Saksham EVO- E5: https://cutt.ly/2tLW6JU

5. Orbit Reader 20 : https://cutt.ly/dtLEepf

6. Liquid Level Indicator : https://cutt.ly/stLOD6U

7. EVO- E10 : https://cutt.ly/NtLEfOs

8. Braille me : https://cutt.ly/ytLEhSy

9. Braille and Talking wrist watch: https://cutt.ly/ftLEkqL

10. Talking Bathroom scale : https://cutt.ly/wtLElds11. Talking Blood pressure : https://cutt.ly/vtLEzzC

Supportive Government Website:

1 https://saksham.org/

2. https://library.daisyindia.org/NALP/welcomeLink.action

3. https://saktek.in/

4. https://daisyindia.org/membership-options/

Indian Sign Language videos:

1. Indian Sign Language dictionary: http://www.islrtc.nic.in/video-hiearchy-select

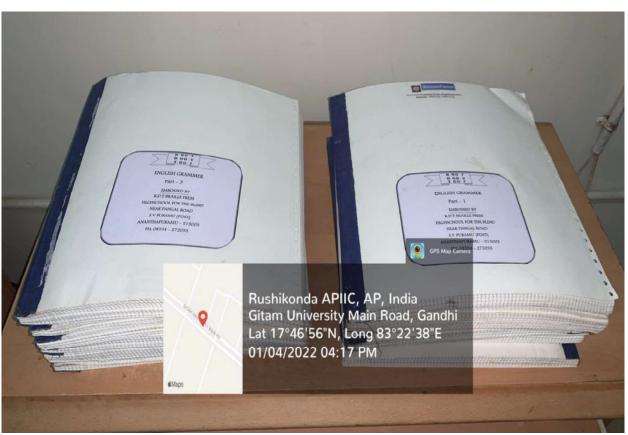
2. Indian Sign Language: https://indiansignlanguage.org/

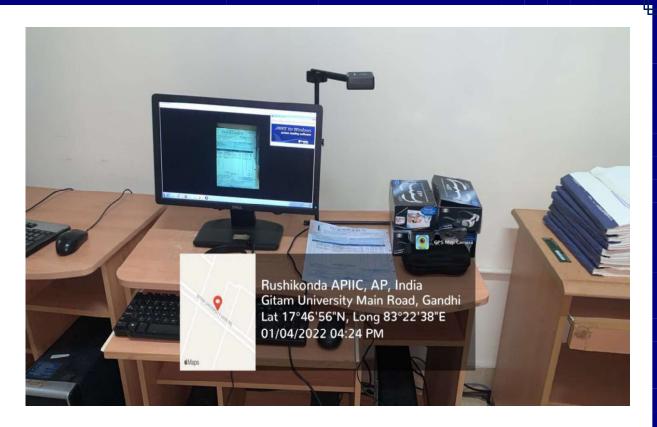
3. Talking hands: http://www.talkinghands.co.in/

4. Deaf enabled foundation: https://def.org.in/indian-sign-language-classes/





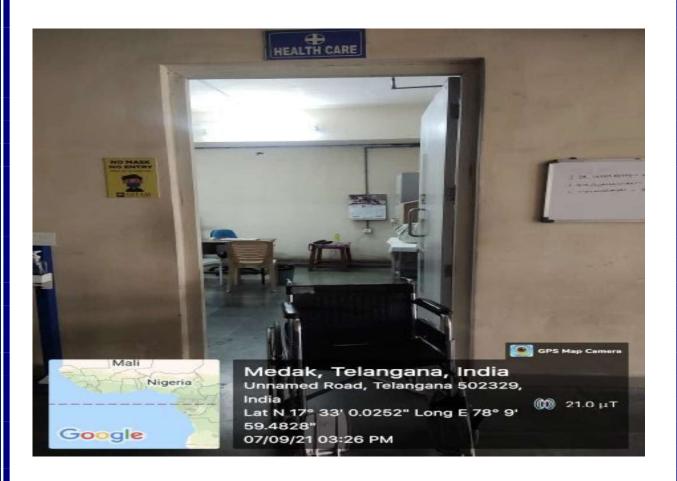






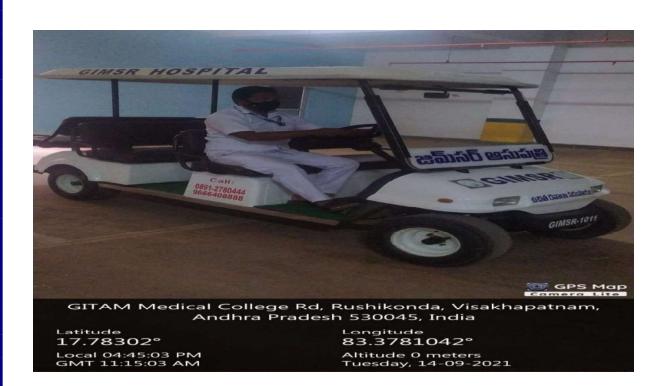




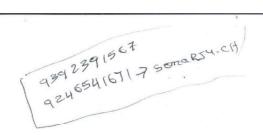












INVOICE / BILL

EXCLUSIVE SELLER FOR BLINDNES RELATED IT

PRODUCTS SELLER FOR TS & AP.
Service providers for INDEX BRAILLE, SWEDEN, FREEDOM SCIENTIFIC, USA.

SRI COMPUTERS 'N' ELECTRONICS

Lane beside Indian Bank

Old bowenpally,

Secunderabad.

DATE

: 1st October, 2016

No

: IB/010

CUSTMOR PO NO &DATE : GU/CAO/KRC/PO(Visual Disabilities

Items)/7/2017, 10-09-2016.

OUR REF NO

ourchased By:

The Registrar,

GITAM UNIVERSITY

Rushi Konda,

VISANAMKHAPAT 530 045

Purchased for:

Blind & Lo-Vision students education

GITUM UNIVERSITY

S.No	DESCRIPTION (aids for Blind education) ,	QTY	PRICE (Rs.)	AMOUNT (Rs.)
01	JAWS for Windows Screen Reading Software for Blind Version 17.0 (3 ILM KEYS) S/no: 508656,508657,508658	03 (Three)	1,25,300/-	3,75,900/-
02	COOM - EX (camera for Blind & low vision) S/no: A2C4O1, 2,6-3	03 (Three)	94,600/-	2,83,800/-
03	OPTIMA Distance View Glass	12 (twelve)	3,200/-	38,400/-
	The RESOURCE PROPERTY OF THE P			
	TOTAL		6,98,100/-	
	Rupees Six lakhs ninty eight thousand one only			

TIN NO.

36869454130

PAYMENT

: 100% AGAINST DELIVERY In favor of M/s. Sri computers 'N' Electronics,

Hyderabad

Bank: DCB Bank, S.R.Nagar, (072) branch, A/c no: 07222900 000338, IFSC:DCBL0000072

WARRANTY

: as per respective company's terms & conditions one year

Mode of Dispatch

: Hand Delivery

Taxes

· VAT Evernt under SCHEDIHE I OF ANNIEVEDELOF WAT LOT