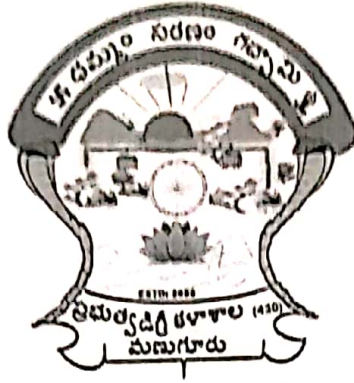


GOVERNMENT DEGREE COLLEGE MANUGURU

BHADRADRI-KOTHAGUDEM (DT).



Spoken Tutorial

Academic Year: 2021-22

Spoken tutorial Coordinator

Principal

PRINCIPAL
GDC, Manuguru.

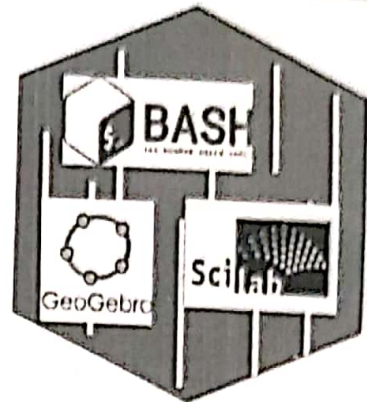
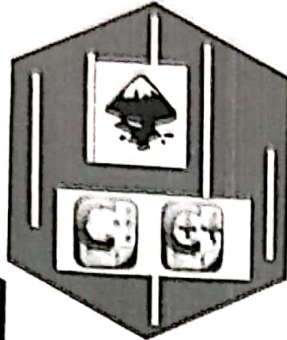
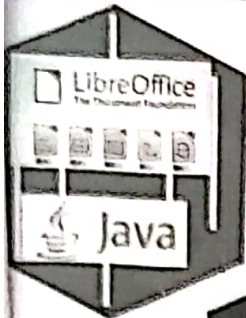


Spoken Tutorial

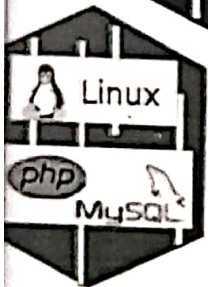
Learn Free and Open Source Software through Spoken Tutorial at Very Low Cost



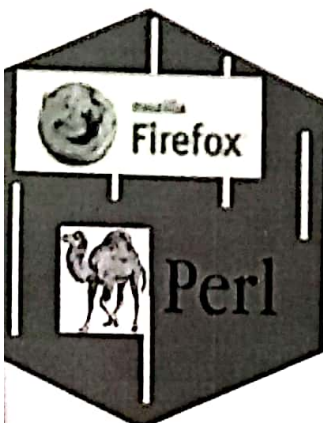
IIT Bombay



E-Brochure



- Arduino Qcad
- Advanced DWSIM Drupal
- Python C++ Ruby Scilab eSim
- Ngspice Blender HTML PERL Tux Typing
- Linux AWK Koha Libreoffice Bio
- GIMP OpenFOAM Latex Python
- Linux BASH C/C++ Java
- Inkscape GIT Jmol Application Xfig
- OpenModelica Application Xfig
- GeoGebra ExpEYES Avogadro
- Moodle NetBeans GChemPaint
- Cell Designer PHP & MySQL



Basic Computer Skills & Office Automation

Software / FOSS name	Applications / Skills & Employability
Introduction to Computers	How to use computers for day-today activities.
OpenOffice - Writer, Calc, Impress, Base, Draw, Math	Office Automation system - Documentation, Spreadsheet, Slide making.
Ubuntu, Linux AWK, BOSS	Free and Open source operating system. Actively being taken up by E-Governance programs and SMEs.
Firefox	Web browser. Used for all internet browsing purposes.
10 Finger Typing	Teaches 10 Finger typing.

Programming Languages / Information Technology

C++, Advance C++, Java, Java Business Application, Netbeans	C is the most popular language worldwide. Java is also popular with ability to run the same program on different systems relevant to World Wide Web software. NetBeans is an open-source integrated development environment (IDE). Smooth JavaScript editor, Templates profiler & GUI Design tool. JBA is used to create business applications and provide domain expertise.
Ruby	Ruby is an object oriented scripting language use widely for developing web applications.
Git	GIT is a version-control system for tracking changes in computer files and coordinating work on those files among multiple people.
Android App using Kotlin	Learn to architect and develop Android apps in the Kotlin programming language. With these techniques you'll create apps in less time, writing less code, and with fewer errors.
HTML	Hypertext Markup Language is the standard markup language for documents designed to be displayed in a web browser.

Modelling and Simulation

DWSIM	DWSIM is a software for modeling, simulation, and optimization of steady-state chemical processes, Use in Chemical industry.
OpenModelica	OpenModelica is used for Simulating, Optimising, Analysing complex dynamic systems. Eg. In power plant, water treatment, automotive processes optimization.

Mathematics / Statistics

GeoGebra	Dynamic Mathematics Software (DMS) for teaching and learning mathematics from middle school through college level.
R (like SPSS)	Programming language used for statistical computing and graphics.
Biopython	Tool for Computational Biology and Bioinformatics.

Multimedia / Drawing

MP (like Photoshop)	GIMP is a graphics editor used for image retouching and editing, free-form drawing etc.
Inkscape (like Corel Draw)	Inkscape designs and creates a wide variety of graphics such as illustrations, icons, logos, diagrams, maps and web graphics.
Blender (like Maya 3D)	Blender is a 3D computer graphics software toolset used for creating animated films, visual effects, art, 3D printed models, games.
QCAD	QCAD is used to create technical drawings such as plans for buildings, interiors, mechanical parts or schematics and diagrams.
Synfig	Synfig Studio eliminates the need to create animation frame-by frame, allowing you to produce 2D animation of a higher quality with fewer people and resources.

Scripting Languages / Web Development

Python	Used for web programming eg. Django, Zope, Google App Engine, Desktop applications, Web Development sites eg. Facebook, Google search, Wikipedia.
Perl	Perl is a general-purpose programming language useful as a Glue language for tying together systems – hence invaluable to System Administrators and for Web Development.
PHP & MySQL	Used as Web development and Database Management Systems package.
Drupal	Drupal is a content management system (CMS) written in PHP and distributed under the GNU General Public License. Useful for website-building and web applications.

Mechanical / Civil / Electrical – Engineering disciplines

Open Foam	Data processing and visualisation. Aerodynamics, Building constructions.
Proteus (eSim)	Tool for circuit design, simulation, analysis and PCB design.
QGIS	QGIS is an application that supports viewing, editing, and analysis of geospatial data. It allows users to analyse and edit spatial information, in addition to composing and exporting graphical maps.

Chemistry / Bio-Chemistry

Avogadro	Avogadro is a molecule editor and visualizer.
ChemPaint	GChemPaint allows you to draw and display 2D chemical structures. Very useful to teach and learn abstract chemistry concepts.
Cell Designer	Cell designer is a drawing tool – a structured diagram editor for biochemical networks & gene-regulatory drawings.
Molecular Application	It is used for molecular modelling chemical structures in 3 dimensions. eg. In molecular biology pertinent structures.

Electronics / Physics

Arduino	Arduino is an open source platform used for building electronics projects. Or creating interactive objects or environments. eg. Used in Robotics
ngspice	It is a program used in integrated circuit and board-level design to check the integrity of circuit designs and to predict circuit behavior.
ExpEYES	ExpEYES stands for Experiments for Young Engineers and Scientists. A tool for learning science by exploring and experimenting.
Single Board Heater System(SBHS)	The application of this device is in the Control Systems area of Engineering.

Learning Management System

Moodle	Moodle is a learning management system or an online platform for customized learning, assignment and assessment purposes.
TeX	The best tool for Technical writing. eg. Math typesetting for Science, Engineering, Technology writing of theses, projects, journal articles, books etc. LaTeX has automatic generation of high quality PDF reports.
Lab (like MATLAB)	Scientific computation package for Advanced mathematical computations. Use for academics in Physics, Engineering, Applied mathematics, Statistics & in Data Analytics companies and departments.

Contact

Shyama Iyer – 9702545816 - shyama.stiitb@gmail.com

Diana Low – 9833188090 - dianaly3129@gmail.com

Spoken Tutorial project is funded by National Mission Education through ICT, Ministry of Education, Govt. Of India.

<http://spoken-tutorial.org>

Collegiate Education – TSKCMC – Spoken Tutorials – IIT Bombay– Payment of College Annual User fee and initiation of the training programs – Orders – Issued-Reg.

Respected Sir/ Madam,

Please find the attachment regarding Spoken Tutorials – IIT Bombay payment of College Annual User fee and initiation of the training programs.

With thanks & regards,
Telangana Skill & Knowledge Centers in GDCs,
O/o Commissionerate of Collegiate Education,
3rd Floor, Prof. Jayashankar Vidya Bhavan,
Nampally, Hyderabad - 500001, Telangana.
mail ID: tskc-ce@telangana.gov.in
mobile Nu: +91 76600 20711

Respected Principal,

In continuation to the proceedings received by CCE-Telangana for conducting IIT Bombay, Spoken Tutorial IT training program to complete the annual subscription fee of Rs.25000. **Request you to kindly share the payment receipt along with below details to my email id - preetinaidu.iitb@gmail.com**

Details to be shared by Colleges after making the payment (Mandate)

- UTR (Unique Transaction Reference),
- Number of Payer,
- Name of the payer,
- Institute name ,
- Email ID,
- Phone number of the Payer,
- Date of Payment,
- Address of Institute with Pincode
- GST Number,
- PAN Number

In case of any query feel free to call or write to me. Always happy to help you.

Best Regards,

Preeti Naidu
Training Manager
IIT Bombay -Spoken Tutorials, NMEICT, MoE (prev. MHRD) Govt. of India
Mob.: 9987884115

Website Link : spoken-tutorial.org

For all the latest updates & news, Follow us on our official social media handles.

Twitter: [Click here](#)

Facebook: [Click here](#)

LinkedIn: [Click here](#)

Instagram: [Click here](#)

On Mon, Jan 24, 2022 at 4:13 PM TSKC CETS <tskc-ce@telangana.gov.in> wrote:
Respected Sir/ Madam,

You are informed that in the proceedings of CCE File No. CCE-AC/TSKC/MoA/1/2019-ACADEMIC CELL, regarding payment of College Annual User fee to Spoken Tutorials, IIT Bombay, Please read the account details of Spoken Tutorials, IIT Bombay as follows.

A/C Beneficiary Name: IIT Bombay Project and Consultancy

A/C Number: 2724101113370

IFSC Code: CNRB0002724

Bank Name: Canara Bank

Bank Branch: IIT Powai

With thanks & regards,

Telangana Skill & Knowledge Centers in GDCs,
O/o Commissionerate of Collegiate Education,
3rd Floor, Prof. Jayashankar Vidya Bhavan,
Nampally, Hyderabad - 500001, Telangana.
mail ID: tskc-ce@telangana.gov.in
mobile Nu: [+91 76600 20711](tel:+917660020711)

IIT Bombay, Spoken Tutorials : Colleges not yet completed payment of annual subscription fee

Respected Sir/ Madam,
Sir/Madam,

As per the orders of CCE (Please see the attachment) , this is to inform you that the below Govt Degree Colleges have not yet completed payment of the annual subscription fee of Rs.25,000. If payment is completed, we have not received details of a payment from the below colleges. Kindly inform colleges to share payment details receipt and below details to preetinaidu.iitb@gmail.com

Details to be shared by Colleges after making the payment (Mandate) UTR (Unique Transaction Reference), payment receipt, Name of the payer, Institute name, Email ID, Phone number of the Payer, Date of Payment, Amount paid, GST Number, PAN Number.
Last date of payment - 28/02/2022

Sr. NO	Dist.	Name of the College
1	Bhadardri Kothagudem	GDC Manuguru
2	Hyderabad	GDCW Begumpet
3	Jagtial	GDCW Jagtial
4	Jogulamba (Gadwal)	GDC Gadwal
5	Kamareddy	GDC Banswada
6	Kamareddy	GDC Kamareddy
7	Kamareddy	GDC Yellareddy
8	Khammam	GDCW Khammam
9	Mancherial	GDC Mancherial
10	Medak	GDC Medak
11	Mulugu	GDC Mulugu
12	Nalgonda	GDC Devarakonda
13	Nalgonda	GDC Miryalguda
14	Nizamabad	GDCA Nizamabad
15	Sangareddy	GDCA Sangareddy
16	Sangareddy	GDCW Sangareddy
17	Siddipet	GDC Gajwel
18	Wanaparthy	GDCW Wanaparthy
19	Warangal (Rural)	GDC Narsampet
20	Yadadri Bhongir	GDC Ramannapet
21	Bhadardri Kothagudem	GDC Bhadrachalam

Account Payable details :

A/C Beneficiary Name: IIT Bombay Project and Consultancy

A/C Number: 2724101113370

IFSC Code: CNRB0002724

Bank Name: Canara Bank

Bank Branch: IIT Powai

In case of any query feel free to call or write,
Preeti Naidu

Training Manager

IIT Bombay -Spoken Tutorials, NMEICT, MoE (prev. MHRD) Govt. of India

Mob.: 9987884115 Website Link : spoken-tutorial.org

New Training Manager | IIT- Bombay, Spoken Tutorial Program,

Sir/Madam,

Dear All,

Greetings from IIT Bombay, Spoken Tutorial!

It was a pleasure working with you all. Thank you for all the support and help in conducting ST-IITB training in your respective colleges of Telangana. Many of you all have already conducted training and few will enroll new batches from the new semester too.

In this regard, I wish to introduce **Ms. Chaitra Gawade**, who will henceforth be the single point of contact & Training Manager for Telangana- Spoken Tutorial activities from now onwards. You can reach her at chaitragawadestpiitb@gmail.com, **+91-9738471845**

Best Regards,

Preeti Naidu

Training Manager

IIT Bombay -Spoken Tutorials, NMEICT, MoE (prev. MHRD) Govt. of India

Mob.: 9987884115

Website Link : spoken-tutorial.org

Government Degree College, Manuguru, Khammam

• January - June, 2022 (Current Semester)

completed master batch :11

#	Semester Start Date	Software Course	Department	Batch Year	Participant List Status
1	March 30, 2022	Introduction to Computers	B.Com. with Computer Applications	2021	5
2	March 30, 2022	Introduction to Computers	B.COM. (C) (Computers)	2022	8
3	March 30, 2022	Introduction to Computers	B.A H.E.P TM (History, Economics, Political Science)	2022	3
4	March 30, 2022	Introduction to Computers	B.A.(Economics-History-Political Science)	2021	9
5	March 30, 2022	Introduction to Computers	B.Sc M.P.C EM (Maths, Physics, Chemistry)	2022	5
6	March 30, 2022	Introduction to Computers	B.Sc B.Z.C EM (Botany, Zoology & Chemistry)	2022	2
7	March 30, 2022	ChemCollective Virtual Labs	B.Sc B.Z.C EM (Botany, Zoology & Chemistry)	2020	7
8	March 30, 2022	ChemCollective Virtual Labs	B.Sc M.P.C EM (Maths, Physics, Chemistry)	2020	1
9	March 30, 2022	Office - LibreOffice Suite Impress 6.3	B.A Batch 1	2020	23
10	March 30, 2022	Java	B.Com. with Computer Applications	2020	5
11	March 30, 2022	Office - LibreOffice Suite Calc 6.3	B.A H.E.P TM (History, Economics, Political Science)	2020	11

STUDENT ENROLLEMENT LIST 2021-22

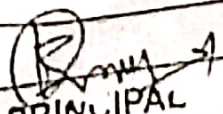
sl no	Name	Email	Gender
1	AZMEERA SUMITHRA	ajmeerasumithra123@gmail.com	Female
2	CHANDU KODIPAKA	chandukodipaka@gmil.com	Male
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31/2/2022

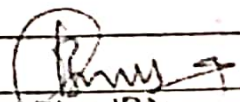
Name of the student	Year Group	In time	out time	Signature
P. Smiti	1 st B.A	11:00	12:00	P. Smiti
Y. Bhumiya	1 st B.A	"	"	Y. Bhumiya
B. Jhalika	1 st B.A	"	"	B. Jhalika
K. Kalpani	1 st B.A	"	"	K. Kalpani
B. Pavani	1 st B.A	"	"	B. Pavani
M. Laja	1 st B.A	"	"	M. Laja
P. Pranitha	1 st B.A	"	"	P. Pranitha
K. Anusha	1 st B.A	"	"	K. Anusha
T. Sandhya Rani	1 st B.A	"	"	T. Sandhya Rani
P. VAMSHI	1 st B.A	"	"	P. Vamshi
G. Harathi	1 st B.A	"	"	G. Harathi
M. Lavanya	1 st B.A	11:00	12:00	M. Lavanya
Ch. Jyothi	1 st B.A	"	"	Ch. Jyothi
K. Neeraja	1 st B.A	"	"	K. Neeraja
S. Kalpani	1 st B.A	"	"	S. Kalpani
H. Poojisa	1 st B.A	"	"	H. Poojisa
V. Anusha	1 st B.A	"	"	V. Anusha
B. Geethanjali	1 st B.A	"	"	B. Geethanjali
T. Anitha	1 st B.A	11:00	12:00	T. Anitha
B. Sammakka	1 st B.A	"	"	B. Sammakka
K. Venu	1 st B.A	"	"	K. Venu
K. Woddi	1 st B.A	"	"	K. Woddi
K. Uday Kiran	1 st B.A	"	"	K. Uday Kiran
K. Naveen	1 st B.A	"	"	K. Naveen


 PRINCIPAL
 Govt Degree College, Manugur
 Shadranu, Kalbagudem Dist.
 Telangana State

13 26/4/22

S.No	Name of the student	Year or Group	In Time	Out Time	Signature
1.	K. Devi	III B Com	3:00	4:00	K. Devi
2.	K. Anusha	III B Com	"	"	K. Anusha
3.	T. Patyalaxmi Swathi	III rd B Com	"	"	T Patyalaxmi Swathi
4.	Y. Sada	III B Com	"	"	Y. Sada
5.	S. Pravalita	III B Com	"	"	S. Pravalita
6.	K. Kumbhakar	III B Com	3:00	4:00	K. Kumbhakar
7.	K. Anandakrishna	III B Com	"	"	K. Anandakrishna
8.	S. Bharathi	III B Com	"	"	S. Bharathi
9.	T. Niri Prasad	III B Com	"	"	T. Niri Prasad
10.	J. Anusha	III B Com	"	"	J. Anusha

Quack


PRINCIPAL
 B.A. Degree College Manugur
 Pheeradi Kollegal Dist
 Telangana State

Name of the student	Group & Year	In Time	Out Time	Signature
T. Anitha	1 st B.A	12:00	1:00	T. Anitha
K. Kalyani	1 st B.A	"	"	K. Kalyani
P. Sruthi	1 st B.A	"	"	P. Sruthi
B. Pavani	1 st B.A	"	"	B. Pavani
M. Laya	1 st B.A	"	"	M. Laya
K. Anusha	1 st B.A	"	"	K. Anusha
G. Harathi	1 st B.A	12:00	1:00	G. Harathi
B. Geethanjali	1 st B.A	"	"	B. Geethanjali
B. Sammakka	1 st B.A	"	"	B. Sammakka
K. Swathi	1 st B.A	"	"	K. Swathi
K. Sagarika	1 st B.A	"	"	K. Sagarika
V. Anusha	1 st B.A	"	"	V. Anusha
K. Poojitha	1 st B.A	"	"	K. Poojitha
P. Praneeha	1 st B.A	"	"	P. Praneeha
M. Lavanya	1 st B.A	"	"	M. Lavanya
J. Bhumika	1 st B.A	"	"	J. Bhumika
Ch. Jyothi	1 st B.A	12:00	1:00	Ch. Jyothi
K. Neeraja	1 st B.A	"	"	K. Neeraja
B. Harika	1 st B.A	"	"	B. Harika
P. Vamsi	1 st B.A	"	"	P. Vamsi
K. Pavan	1 st B.A	"	"	K. Pavan
T. Nagendrababu	BA 1 st	"	"	T. Babu
K. Karthik	BA 1 st	"	"	K. Karthik
M. VINAY	BA 1 st	"	"	M. VINAY
P. VAMSHI	BA 1 st	"	"	P. Vamsi
Quanda				

(Signature)
PRINCIPAL

1001 Durgam Cheruvu
Bhadra Nagar, B. J. Nagar Dist
Telangana State