

Chikkanna Governemnt arts College, Tirupur - 641 602

2.3.2 - Teachers use ICT enabled tools for effective teaching-learning process.

The use of ICT in the teaching-learning process is inherent in the curriculum of all the programmes offered by the institution. Further, ICT tools and processes were extensively used during the year 2020-21 due to the COVID 19 Lockdowns. All the departments have been provided with adequate number of computers and presentation accessories to deliver the curriculum effectively.

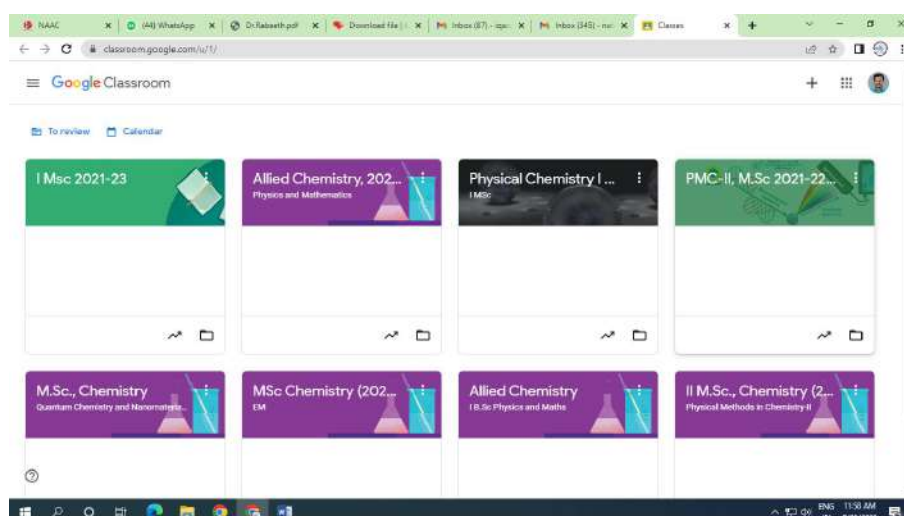
The ICT tools available and used by the college includes the following:

1. Computers
2. LCDs
3. Smart Classrooms
4. Audio Visual Hall
5. Scanners
6. Wi-fi
7. Digital Library
8. E journals and E books

Smart phones were used as a major ICT tool during this year to handle classes. Online platforms were also used to promote the teaching-learning efficiency of the college.

1. Teachers used google classrooms to conduct tests and give assignments.
2. Google meet, Zoom and other Online Meeting Applications were used to conduct classes
3. MOODLE also served as a major platform
4. Screencastomatic was used to record and telecast lectures
5. YouTube videos were posted by teachers

Google Classroom



classroom.google.com/1/1w/OTUxMTc0NzY4OTNa/sort-first-name

II M.Sc., Chemistry (2019-20)
Physical Methods in Chemistry-II

Stream Classwork People Grades

Natarajan sampathkumar
Dr Kanlappan K
Sujatha Muthusamy

Students 16 students

Actions AZ

Ajith kumar R
Anushiya M
Chandru K
DINESH K

classroom.google.com/1/1w/OTUxMTc0NzY4OTNa/y/all

II M.Sc., Chemistry (2019-20)
Physical Methods in Chemistry-II

Stream Classwork People Grades

Create Google Calendar Class Drive folder

All topics

Physical Chemistry I...

Applications of IR s...

1D and 2D NMR N...

Polymer Technology - Model Exam Due Apr 2, 2021, 7:00 PM

Polymer Technology - Second Internal Test Due Apr 2, 2021, 12:30 PM

Physical Chemistry - IV (Reaction Kinetics a... Due Mar 23, 2021, 12:30 PM

Assignment - CIA-III Due Dec 8, 2020, 9:00 AM

PMC-II, CIA-III Due Dec 7, 2020, 12:30 PM

Mass Spectrometry (MS) Instrumentation N... Edited Nov 30, 2020

Answer key For Assignment I Posted Nov 27, 2020

PMC-II, II-CIA Posted Nov 26, 2020

classroom.google.com/1/1z/OTUxMTc0NzY4OTNa/gb/sort-name

II M.Sc., Chemistry (2019-20)
Physical Methods in Chemistry-II

Stream Classwork People Grades

		Apr 2, 2021 Polymer Technolo...	Apr 2, 2021 Polymer Technolo...	Apr 1, 2021 Physical Chemistr...	Mar 23, 20... Physical Chemistr...	Dec 8, 2020 Assignme nt - CIA-II	Dec 7, 2020 PMC-II, CIA-III	No due date PMC-II, II- CIA	Oct 27, 20... CIA-I Assign
Sort by last name	Overall grade	out of 75	out of 43	out of 75	out of 40	out of 10	out of 40	out of 40	out of 40
Class average	67.31%		32.38			10	21.6	21.81	40
Ajith kumar R	67.91%	56 Draft	35	75	40	10	16	25	40 Done lat
Anushiya M	67.44%	68 Draft	34	75	40	10/10 Not turned in	18	27	40
Chandru K	62.73%	48 Draft	26	75 Done late	40	10	14	19	40 Done lat
DINESH K	67.91%	51 Draft	36	75	40	10 Done late	21	22	40
Gopalakrishnan R	67.44%	48 Draft	27	75	40	10	26	22	40
Methan R	68.84%	70 Draft	35	75	40	10	30	12	40

Chikkanna Government Arts College, Tirupur - 641 602

S.No	ICT Tools & Resources, 2020-21
1	Networked Computers
2	Laptops
3	Internet
4	Intranet
5	Wi-Fi Access
6	Broadcasting Hardware
7	Projectors
8	Printers
9	Scanners
10	Switches
11	Routers
12	Social Media
13	Microphones
14	Headphones
15	Speakers
16	Digital Camera
17	CDs
18	Videos
19	Online Learning Platforms – Google Meet, Google Classroom, Google Groups
20	Online Lectures, Online Tutorials, Webinars and Presentations

E - content developed and used by our staff

S.No	Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e-content & Link
1	Dr.S.Karpagam Chinnammal	H09TC18 Auxiliaries for Printing	e-pathasala	28/09/2020 https://www.youtube.com/watch?v=nDStWI_hdEI
2	Dr.S.Karpagam Chinnammal	H09TC14 Printing with synthetic dyes	e-pathasala	28/09/2020 https://www.youtube.com/watch?v=v7i0MlmtWAI
3	Dr.S.Karpagam Chinnammal	H09TC17 Auxiliaries for dyeing	e-pathasala	30/09/2020 https://www.youtube.com/watch?v=mH8U9ho67uY&t=2s
4	Dr.S.Karpagam Chinnammal	H09TC29 Wash 'n' wear and crease recovery finishes	e-pathasala	28/09/2020 https://www.youtube.com/watch?v=1pXbsKg1kds
5	Dr.S.Karpagam Chinnammal	H09TC34 UV Protective Finishes	e-pathasala	21/10/2020 https://www.youtube.com/watch?v=MMReGZ8Jz2Q
6	Dr.S.Karpagam Chinnammal	H09TC35 Role of Nano technology in textile finishing	e-pathasala	21/10/2020 https://www.youtube.com/watch?v=Yrzst8AH7bs
7	Dr.S.Karpagam Chinnammal	H09TC08 – Natural Dyes	e-pathasala	21/10/2020 https://www.youtube.com/watch?v=g0hg6e8CYp8&t=1s
8	Dr.S.Karpagam Chinnammal	H09TC09 – Natural Mordants	e-pathasala	21/10/2020 https://www.youtube.com/watch?v=FHf4VUKYNUo
9	Dr.S.Karpagam Chinnammal	H09TC12 Digital Printing	e-pathasala	21/10/2020 https://www.youtube.com/watch?v=jgGKONuYLTE
10	Dr.B.Rajasekaran	Fund Flow Analysis VS Cash Flow Analysis	YouTube	<u>01/06/2020</u> https://youtu.be/iqPnAxT-ylw
11	Dr.B.Rajasekaran	Fund Flow Analysis VS Cash Flow Analysis	YouTube	<u>01/06/2020</u> https://youtu.be/iqPnAxT-ylw
12	Dr.B.Rajasekaran	5 Problems and Solutions in Marginal Costing	YouTube	<u>02/06/2020</u> https://youtu.be/TV6FgZ-ykAc
13	Dr.B.Rajasekaran	5 Problems and Solutions in Marginal Costing	YouTube	<u>02/06/2020</u> https://youtu.be/TV6FgZ-ykAc
14	Dr.B.Rajasekaran	What is Break Even Analysis? Break Even Point? Break Even Chart	YouTube	<u>03/06/2020</u> https://youtu.be/Va76HbgcGDA

15	Dr.B.Rajasekaran	5 Problems in Break Even Sales, MS, PV Ratio	YouTube	04/06/2020 https://youtu.be/SjBU2H76qd0
16	Dr.B.Rajasekaran	Corporate Accounting - I: Introduction Video 1	YouTube	05/08/2020 https://youtu.be/UJ13WQi_nw
17	Dr.B.Rajasekaran	Corporate Accounting – I Issue of Shares Introduction Video 2	YouTube	06/08/2020 https://youtu.be/vX2u_WEIGc0
18	Dr.B.Rajasekaran	Corporate Accounting – I Issue of Shares at par, premium, discount Video 3	YouTube	06/08/2020 https://youtu.be/l7jWwA8xGY
19	Dr.B.Rajasekaran	Corporate Accounting – I Types of Allotment of Shares Video 4	YouTube	07/08/2020 https://youtu.be/js04-72IFk4
20	Dr.B.Rajasekaran	Corporate Accounting – I Model Entries in Issue of Shares Video 5	YouTube	11/08/2020 https://youtu.be/DoDk5el6mx8
21	Dr.B.Rajasekaran	Corporate Accounting – I Forfeiture and Reissue of Shares Video 6	YouTube	12/08/2020 https://youtu.be/JPlIw4qNnE8
22	Dr.B.Rajasekaran	Corp. Accounting-I Problem in full subscription of shares Video 7	YouTube	17/08/2020 https://youtu.be/n7eD8J3Wzvw
23	Dr.B.Rajasekaran	Corp. Accounting-I Problem in under subscription of shares Video 8	YouTube	18/08/2020 https://youtu.be/LhzmXIZGH0c
24	Dr.B.Rajasekaran	Corp. Accounting-I Problem in over subscription of shares Video 9	YouTube	19/08/2020 https://youtu.be/ZJjd2Ekm28
25	Dr.B.Rajasekaran	Corp. Accounting-I Problem in Pro-rata, Calls in arrear Video 10	YouTube	23/08/2020 https://youtu.be/LerVdpEjUIU
26	Dr.B.Rajasekaran	Corp. Accounting-I Problem in Forfeiture & Reissue Video 11	YouTube	24/08/2020 https://youtu.be/LGICqGhCb5o
27	Dr.B.Rajasekaran	Corp. Accounting-I Adv. Problems in Issue of Shares at Par Video 12	YouTube	25/08/2020 https://youtu.be/GgMjMdLULcl

28	Dr.B.Rajasekaran	Corp. Accounting-I Simple Prob. in Issue of Shares at Premium 13	YouTube	08/09/2020 https://youtu.be/SGUz_E2AdJI
29	Dr.B.Rajasekaran	Corp. Accounting-I Adv. Problems in Issue of Shares at Premium 14	YouTube	09/09/2020 https://youtu.be/TO4gT332Nw8
30	Dr.B.Rajasekaran	Corp. Accounting-I Problems in Issue of Shares at Discount Video 15	YouTube	13/09/2020 https://youtu.be/v5mTo9NJQEk
31	Dr.B.Rajasekaran	Corp. Accounting-I Adv Problems in Issue of Shares at Par Video 16	YouTube	13/09/2020 https://youtu.be/7tdNrOKlrBQ
32	Dr.B.Rajasekaran	Corp. Accounting-I Calls in Arrear VS Calls in Advance Video 17	YouTube	14/09/2020 https://youtu.be/xoind6otCEU
33	Dr.B.Rajasekaran	Corp. Accounting-I Redemption of Pref. Shares-Intro, Conditions Video 1	YouTube	14/09/2020 https://youtu.be/8LfHE6DG-tc
34	Dr.B.Rajasekaran	Corp. Accounting-I Model Entries for Redemption Video 2	YouTube	15/09/2020 https://youtu.be/lrkpU6BfQyA
35	Dr.B.Rajasekaran	Corp. Accounting-I Problems in Redemption of Pref. Shares Video 3	YouTube	15/09/2020 https://youtu.be/A44Dh0WmMik
36	Dr.B.Rajasekaran	Corp. Accounting-I 2 Problems in Redemption of Pref. Shares Video 4	YouTube	16/09/2020 https://youtu.be/52hPS3y5-YM
37	Dr.B.Rajasekaran	Corp. Accounting-I Adv Problems in Red. Of Pref. Shares Video 5	YouTube	16/09/2020 https://youtu.be/qjWVkrAi6EQ
38	Dr.B.Rajasekaran	Corp. Accounting-I Underwriting of Shares-Meaning, Purpose, Video 1	YouTube	21/09/2020 https://youtu.be/Xhhgc4xXte4
39	Dr.B.Rajasekaran	Corp. Accounting-I Types of Underwriting of Shares Video 2	YouTube	21/09/2020 https://youtu.be/nTCinlkgXfY
40	Dr.B.Rajasekaran	Corp. Accounting-I Problem in Pure Underwriting with Single Underwriter Video 3	YouTube	22/09/2020 https://youtu.be/yd8fWUCO6FA

41	Dr.B.Rajasekaran	Corp. Accounting-I Problem in Pure Underwriting of Shares Video 4	YouTube	22/09/2020 https://youtu.be/R_keah8C6go
42	Dr.B.Rajasekaran	Corp. Accounting-I Problem in Complete Underwriting multiple Underwriters Video 5	YouTube	23/09/2020 https://youtu.be/pjSbpGPbz8g
43	Dr.B.Rajasekaran	Corp. Accounting-I Adv. Problem in Complete Underwriting Video 6	YouTube	24/09/2020 https://youtu.be/bWwChLS0kOg
44	Dr.B.Rajasekaran	Corp. Accounting-I Problem in Partial Underwriting Video 7	YouTube	26/09/2020 https://youtu.be/C1r2CAbpQHw
45	Dr.B.Rajasekaran	Corp. Accounting-I Adv. Problem in Firm Underwriting multiple Video 8	YouTube	27/09/2020 https://youtu.be/spccejHdI28
46	Dr.B.Rajasekaran	Corp. Accounting-II Introduction to Banking Company Video 1	YouTube	03/10/2020 https://youtu.be/r-DYPG_oXeM
47	Dr.B.Rajasekaran	Corp. Accounting-II Problem in Rebate on Bills Discounted Video 2	YouTube	04/10/2020 https://youtu.be/p1MI16VHWmM
48	Dr.B.Rajasekaran	Corp. Accounting-II Problem in Rebate on Bills Discounted Video 3	YouTube	05/10/2020 https://youtu.be/PREXzihgdao
49	Dr.B.Rajasekaran	Corp. Accounting-II Problems in Rebate on Bills Discounted Video 4	YouTube	06/10/2020 https://youtu.be/9vgcdOgGoTA
50	Dr.B.Rajasekaran	Corp. Accounting-II Revised Format of P& L of Banking Video 5	YouTube	21/10/2020 https://youtu.be/NITr6Dut0XA
51	Dr.B.Rajasekaran	Corp. Accounting-I Liquidation of Company- Intro, methods Video 1	YouTube	14/11/2020 https://youtu.be/yKdBJ6psHsg
52	Dr.B.Rajasekaran	Corp. Accounting-I Liquidator's Final Statement- Format Video 2	YouTube	15/11/2020 https://youtu.be/R99VN-K9a2o

53	Dr.B.Rajasekaran	Corp. Accounting-I Problem in Calculation of Liq. Remuneration Video 3	YouTube	17/11/2020 https://youtu.be/8qSpJTadeYY
54	Dr.B.Rajasekaran	Corp. Accounting-I Problem in Liq. Final Statement Video 4	YouTube	18/11/2020 https://youtu.be/evs2LnVYAUJ
55	Dr.B.Rajasekaran	Corp. Accounting-I Valuation of Goodwill-Intro, Methods, Problems Video 1	YouTube	02/12/2020 https://youtu.be/L3ZL5IRgy_k
56	Dr.B.Rajasekaran	Management Accounting: Problems in Production Budget Video 1	YouTube	20/03/2021 https://youtu.be/gInI5B-8IX0
57	Dr.B.Rajasekaran	Management Accounting: Ratio Analysis: Intro, Meaning, Classification of Ratios Video 1	YouTube	28/03/2021 https://youtu.be/H7B5_8BykAI
58	Dr.B.Rajasekaran	Management Accounting: Problems in Flexible Budget Video 1	YouTube	30/03/2021 https://youtu.be/6k51vmMhI8E
59	Dr.B.Rajasekaran	Corp. Accounting-I Valuation of Goodwill-Super Profit Method	YouTube	01/04/2021 https://youtu.be/K2e3F2c8nIY
60	Dr.B.Rajasekaran	Mgt Accounting: 3 Problems in Cal. of CFO – Cash Flow Analysis 1	YouTube	18/04/2021 https://youtu.be/yP-3b_ZfoL4
61	Dr.B.Rajasekaran	Mgt Accounting: Simple Problems in Cash Flow Statement	YouTube	20/04/2021 https://youtu.be/sBtpOej_kLI
62	Dr.B.Rajasekaran	Top 20 MCQ in Ratio Analysis – problem based Part-I	YouTube	1/5/2021 https://youtu.be/F3jsX5S_RG_U
63	Dr.B.Rajasekaran	Top 20 MCQ in Ratio Analysis – Problem Based Part-II	YouTube	11/05/2020 https://youtu.be/oRvCG7Z_VKlw
64	Dr. A.Mohankumar	DNA Isolation Technique	YouTube	https://youtu.be/CaJ0UKVsTbA Nov 27, 2020
65	Dr. A.Mohankumar	Microbial Toxins	YouTube	https://youtu.be/TfIGjDt1w1w Nov 20, 2020
66	Dr. A.Mohankumar	Serial Dilution Method	YouTube	https://youtu.be/ywIIJkEI5I8 Nov 15, 2020

67	Dr. A.Mohankumar	Antibiotics	YouTube	https://youtu.be/xStau9qPa5M Nov 10, 2020
68	Dr. S. P. Rajasingh	Protecting Group for Alcohol and Ketone	YouTube	01.12.2020, https://youtu.be/NeS9dJ6QDXY
69	Dr. S. P. Rajasingh	Spin-Spin Coupling	YouTube	15.10.2020, https://youtu.be/_2bVXLR6E8w
70	Dr. S. P. Rajasingh	Linear and Convergent Synthesis	YouTube	14.10.2020, https://youtu.be/XOUI8SsVjfA
71	Dr. S. P. Rajasingh	Two Group C-X Disconnection	YouTube	17.09.2020, https://youtu.be/FfsbZmlAmaY
72	Dr. S. P. Rajasingh	One Group C-X Disconnection & FGA	YouTube	17.09.2020, https://youtu.be/TWoEZTckfrg
73	Dr. S. P. Rajasingh	Functional Group Interconversion	YouTube	10.09.2020, https://youtu.be/8gSeBajd8IE
74	Dr. S. P. Rajasingh	Retrosynthetic Analysis	YouTube	08.09.2020, https://youtu.be/fyYX2pGn8h0
75	Dr. S. P. Rajasingh	Chemistry's Impact on the Modern World	YouTube	21.08.2020, https://youtu.be/dWyKJBDokvQ
76	Dr. S. P. Rajasingh	Conformational Analysis of Ethane and Butane	YouTube	06.01.2020, https://youtu.be/JqC7BPbpGYY




PRINCIPAL
 Chikkanna Govt. Arts College
 Tirupur

Department of English



Latitude: 11.108418
Longitude: 77.324725
Accuracy: 1600.0 m
Time: 04-12-2022 10:19

Latitude: 11.097084
Longitude: 77.327238
Accuracy: 1900.0 m
Time: 04-12-2022 10:30

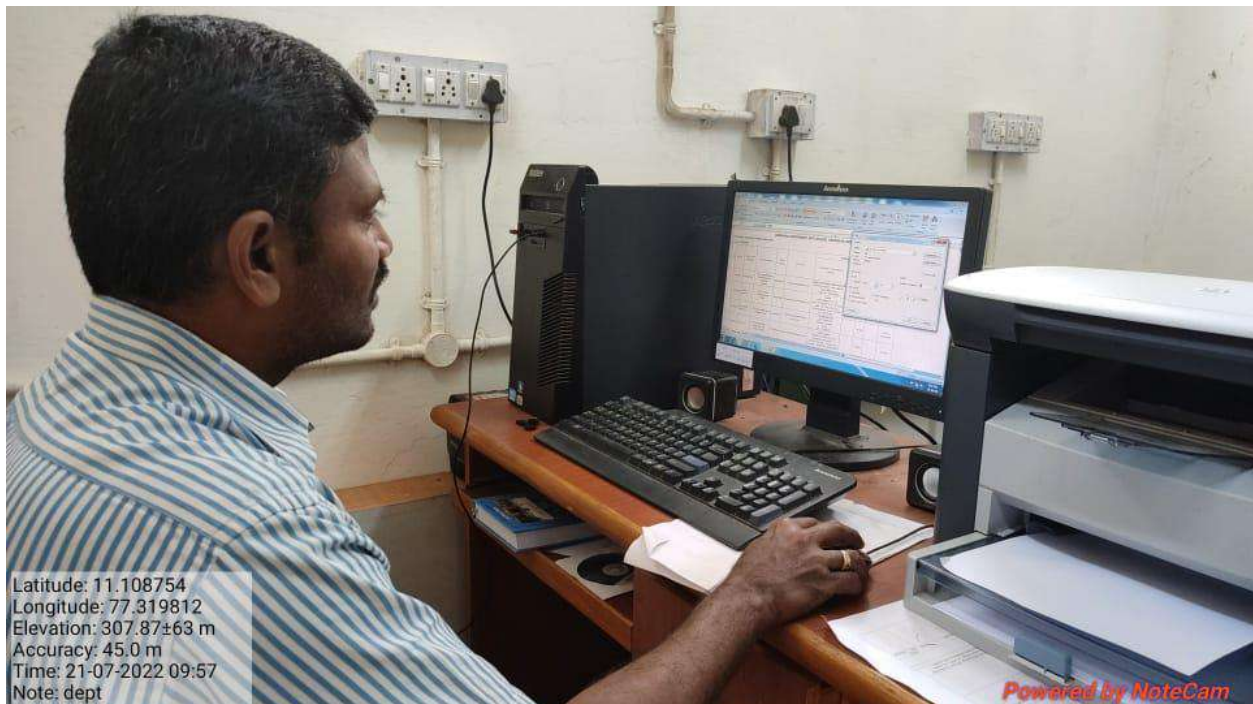
Department of Tamil Shares their facility with Economics Department



DEPARTMENT OF HISTORY



LIQUID CRYSTAL DISPLAY (LCD) PROJECTOR & ICT SCREEN (Room No. A27)



DEPARTMENT COMPUTER & PRINTER (Room No. A26a)



VI
I
II
III
IV
V
VI
VII
VIII
IX
X
XI
XII
CLP
NR
SS
LIB

203-4 [C.S. 09]

ICT Tools at Department of Physics

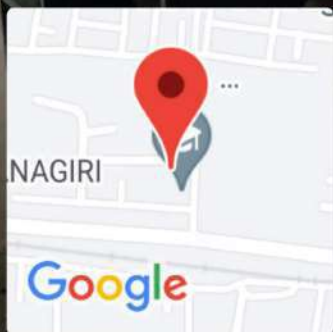


Physics Computer Lab with 43 inch Smart LED TV with Computer & Internet facility



AV Hall with LCD Projector and Screen

Department of Chemistry



Tiruppur, Tamil Nadu, India

Chikkanna College Bus Stop, Tiruppur - Vanjipalayam - Avinashi Rd,

Vivekananda Nagar, Konganagiri, Tiruppur, Tamil Nadu 641602, India

Lat 11.108832°

Long 77.319703°

29/07/22 11:16 AM

Department of Chemistry Research Lab



GPS Map Camera

Tiruppur, Tamil Nadu, India

470, Tiruppur - Vanjipalayam - Avinashi Rd, Vivekananda Nagar,
Konganagiri, Tiruppur, Tamil Nadu 641602, India

Lat 11.108763°

Long 77.319071°


29/07/22 11:57 AM

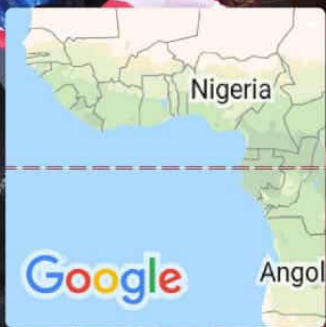


Department of Mathematics





 GPS Map Camera



Tiruppur, Tamil Nadu, India
472, Tiruppur - Vanjipalayam - Avinashi Rd, Vivekananda Nagar,
Konganagiri, Tiruppur, Tamil Nadu 641602, India
Lat 11.108513°
Long 77.318622°
16/05/22 10:48 AM

Department of Zoology



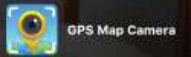
Tiruppur, Tamil Nadu, India

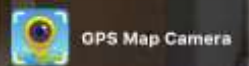
Chikkana College Bus Stop, Tiruppur - Vanjipalayam - Avinashi Rd,
Vivekananda Nagar, Konganagiri, Tiruppur, Tamil Nadu 641602, India

Lat 11.108777°

Long 77.319646°

19/07/22 10:56 AM





Tiruppur, Tamil Nadu, India

Chikkana College Bus Stop, Tiruppur - Vanjipalayam -
Avinashi Rd, Vivekananda Nagar, Konganagiri, Tiruppur,
Tamil Nadu 641602, India

Lat 11.108698°
Long 77.319574°

19/07/22 10:17 AM



Tiruppur, Tamil Nadu, India

Chikkana College Bus Stop, Tiruppur - Vanjipalayam -
Avinashi Rd, Vivekananda Nagar, Konganagiri, Tiruppur,
Tamil Nadu 641602, India

Lat 11.108217°
Long 77.319685°
19/07/22 10:16 AM

Department of Costume Design and Fashion-ICT facility



COMPUTER SCIENCE CLASS ROOM WITH LCD PROJECTOR



COMPUTER SCIENCE CLASS ROOM WITH LCD PROJECTOR



COMPUTER SCIENCE LAB WITH LCD PROJECTOR



COMPUTER SCIENCE LAB WITH LCD PROJECTOR



COMPUTER SCIENCE LAB WITH OUR STUDENTS



DEPARTMENT OF COMPUTER APPLICATION





Phil Viva Voce
19.03.18
by
S. Santhya
General
Dr.G.V.
Head of
Department

Kind of Java applets
Characteristics
Applications
Advantages
Disadvantages

BCA LAB





DIFFERENCE BETWEEN LOGICAL AND PHYSICAL LAYER AND DATA LINK LAYER
IN THE OSI MODEL OF NETWORKING

UNIT II
Introduction and use of the OSI model. How to deal with a problem situation.
Data flow along an OSI layer. System-Integration, Design, or Physical System
understanding the used Terms: Services, Protocols, Services, Services, Services, Services,
Types of links, availability of OSI and Systems. How to use the model in Network
Design. or, understanding of Network Services-Concepts. Actual Network
Designing-Getting started to work. Setup-Assign-Responsible for Designing

UNIT III
Introduction to Design, simulation, Study flow of the system, preparing, and Report
preparing. The Network Model of the Organization, Understanding Systems - System Model -
Formal - Model. Designing the Network-Engineering, Defining the Program-Data Dictionary,
Execution-Definition, Data Administration - System, software - supporting and
monitoring system.

UNIT IV
Network Administration and Maintenance-Setting up the network and - Accessing

Mrs. D. Sudha M.C.A., M.Phil., SET
Assistant Professor

Dr. Mrs. G. M. NASIRA
Head & Asst. Prof.

PG & RESEARCH DEPARTMENT OF COMMERCE

AV HALL



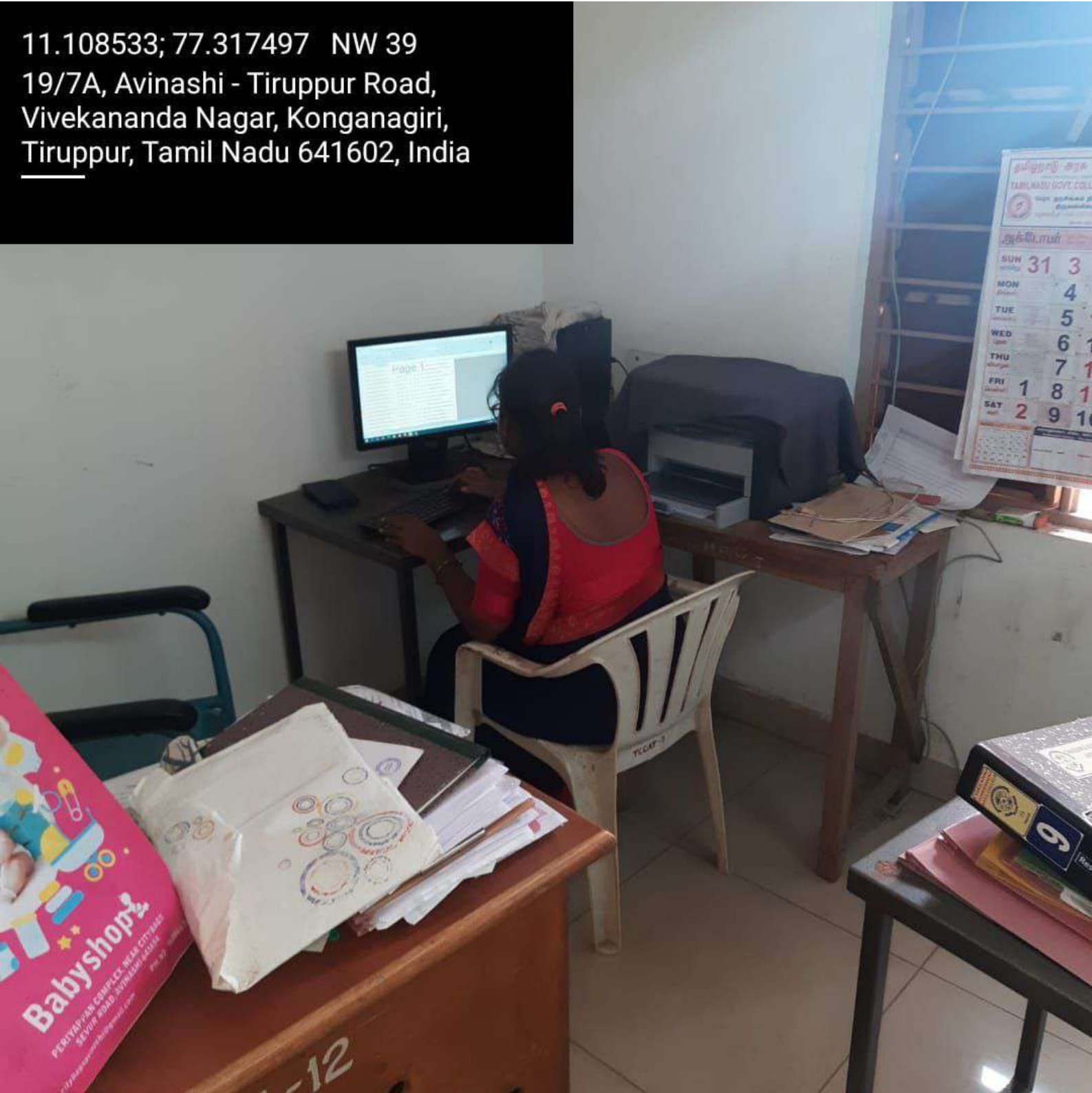
LAB



Department of Commerce (International Business) shares their facility with the Department of BBA



11.108533; 77.317497 NW 39
19/7A, Avinashi - Tiruppur Road,
Vivekananda Nagar, Konganagiri,
Tiruppur, Tamil Nadu 641602, India



Chikkanna Government Arts College Library ITC Facility

1. Digital Library



1. LED Notice Board / Current Update/Quiz



2. Reprography

1. Photo Copier Machine



Chikkanna Government Arts College
Jul 21,2022 01:27:56 pm

2. Barcode Machine Device and Scanners



3. Canon Printer



4. Digital Library Telephone & LAN Connection



5. Projector & Screen



