

DIRECTORATE OF SCHOOL EDUCATION
STATE TRAINING CENTRE
PUDUCHERRY

“Digital Initiatives in
Education by States/
UTs and Autonomous
Organizations”



S. RAJKUMAR,
STATE TRAINING CENTRE,
PUDUCHERRY

Schools of Puducherry at a Glance

Region	Govt.	Aided	Pvt.	SW	KV	JNV	Total
Pondicherry	270	25	204	1	2	1	503
Karaikal	101	7	57	1	1	1	168
Mahe	17		14		1	1	33
Yanam	24	1	11			1	37
UT	412	33	286	2	4	4	741

Students strength

REGIONS	PRIMARY	UPPER PRIMARY	ELEMENTARY	SECONDARY	HIGHER SECONDARY	ALL (1 TO 12)
PONDY	76166	48240	124406	31929	27059	183394
KARAIKAL	16407	10078	26485	6715	5267	38467
MAHE	4946	2570	7516	1413	1426	10355
YANAM	3689	2065	5754	1450	1118	8322
UT	101208	62953	164161	41507	34870	240538

Shift towards ICT

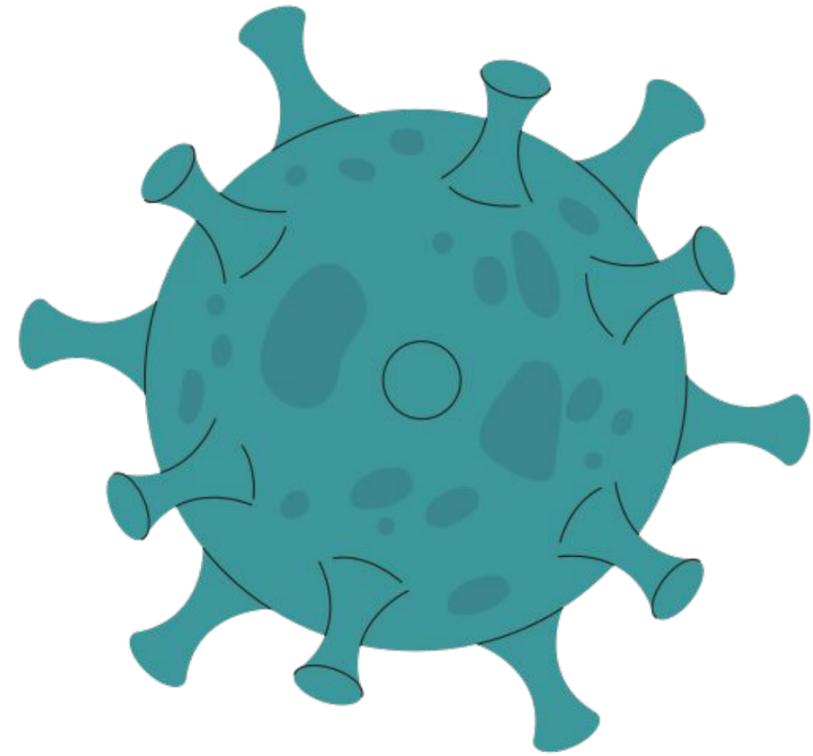


Table of Contents

Points for discussion



Success Stories

Future Plans

DSE - Website



Directorate of School Education
Government of Puducherry, India



பள்ளிக்கல்வி இயக்ககம்
புதுச்சேரி அரசு, இந்தியா



- Home
- About Us > +
- Who's Who > +
- Schools > +
- Admission > +
- Exams > +
- Welfare > +
- Statistics > +
- Acts & Rules > +
- Samagra Shiksha > +
- NSS / CSS > +
- DIET > +
- Mid Day Meals
- RTI
- Organization Chart
- Citizen Charter
- Notifications/GOs
- Downloads
- Photo Gallery

Engagement as Guest Balasevika - Orders - Issued **NEW!**

Annual Physical Verification of Stores to be conducted by the Inspecting Officers for the year 2021-22 -Reg **NEW!**

All India Civil Services Badminton, Athletics, Kabadi Tournament 2021-22 - Selection Trials -Intimation **NEW!**

Tender for Iron Scraps belonging to the Office of the CEO, Puducherry in as-is-where-is condition **NEW!**

Offer of appointment to the post of Bal Bhavan Instructor - Orders - Issued **NEW!**

Absorption of Part-Time Bal Bhavan Instructors in Karaikal, Mahe and Yanam region as Bal Bhavan Instructors - orders - Issued **NEW!**

Filling up of vacant posts of Headmaster(Primary) by promotion - Service particulars / APARs of Primary School Teachers-

 What's New	 NCERT-NAS	 Fee Structure - 2017
 e-Tender	 DSE-Youtube	 DSE-Budget
 School-GIS	 NMMS & NTS	

[Click here for suggestions and complaints](#)

Directorate of Higher & Technical Education

CENTAC

SCHOLARSHIP

Buddy4Study
Gateway to scholarship world

DSE - Youtube Channel

The screenshot shows the YouTube channel page for the Education Department of Puducherry. The banner features a central image of PM Narendra Modi with his hand raised, surrounded by logos for the Ministry of Youth Affairs and Sports, National Youth Festival, and myGov. Text on the banner includes: "PM Narendra Modi to inaugurate National 25th Youth Festival", "Date: 12th January 2022 | Time: 10:30 AM", and "Saksham Yuva - Sashakt Yuva". To the right of the main image are three smaller images: a woman at a laptop, a group of women in traditional attire, and a group of people looking at a screen. Below the banner, the channel name "EDUCATION DEPARTMENT PUDUCHERRY" is displayed with a "SUBSCRIBED" button and a notification bell icon. The subscriber count is "6.03K subscribers". The navigation menu at the bottom includes "HOME", "VIDEOS", "PLAYLISTS", "COMMUNITY", "CHANNELS", and "ABOUT", with "VIDEOS" being the active tab. A search icon and a right-pointing arrow are also present in the navigation area.

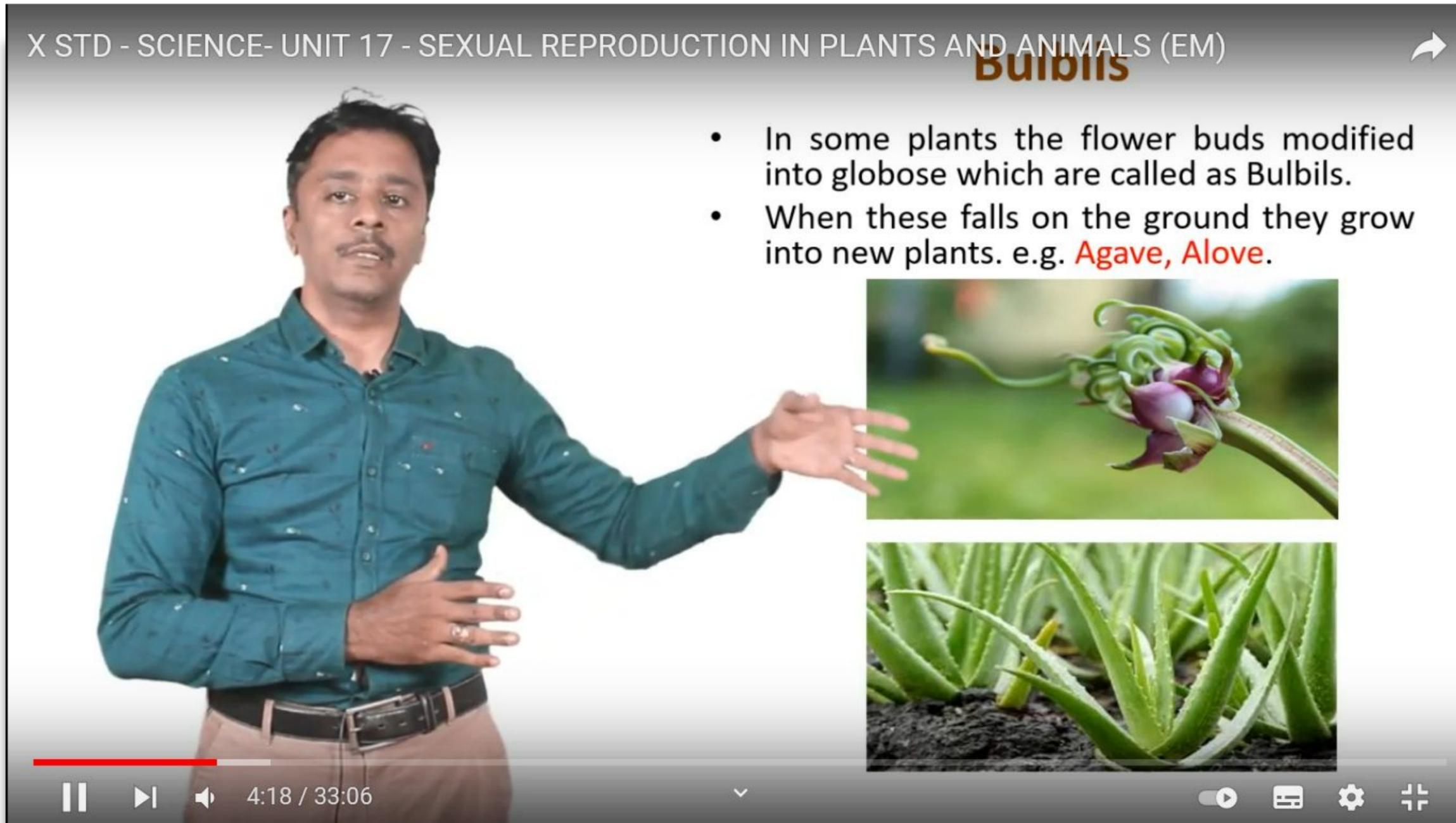
6.03 K Subscribers

Hot spots in Class X

X STD - SCIENCE- UNIT 17 - SEXUAL REPRODUCTION IN PLANTS AND ANIMALS (EM)

Bulbils

- In some plants the flower buds modified into globose which are called as Bulbils.
- When these falls on the ground they grow into new plants. e.g. **Agave, Alove.**



The video player interface shows a progress bar at 4:18 / 33:06 and various control icons at the bottom.

Tamil

English

Maths

Science

Social

Hot spots in Class XII



XII - BOTANY - Genetics

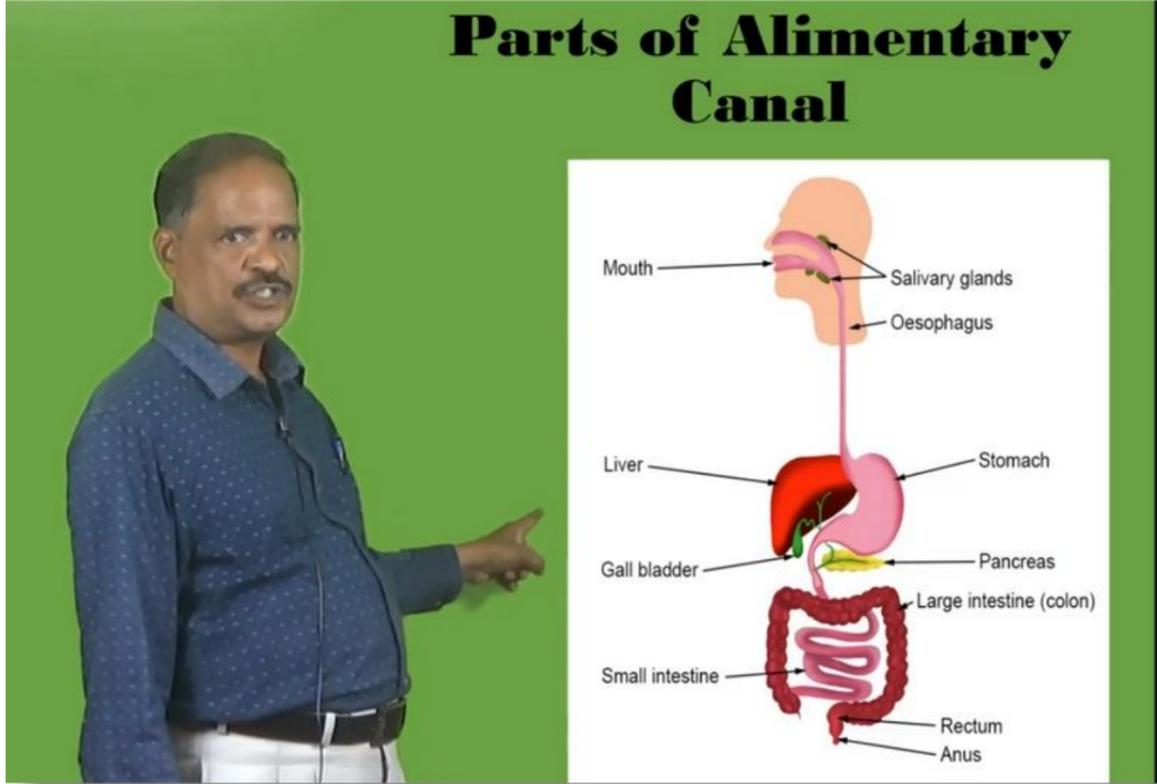
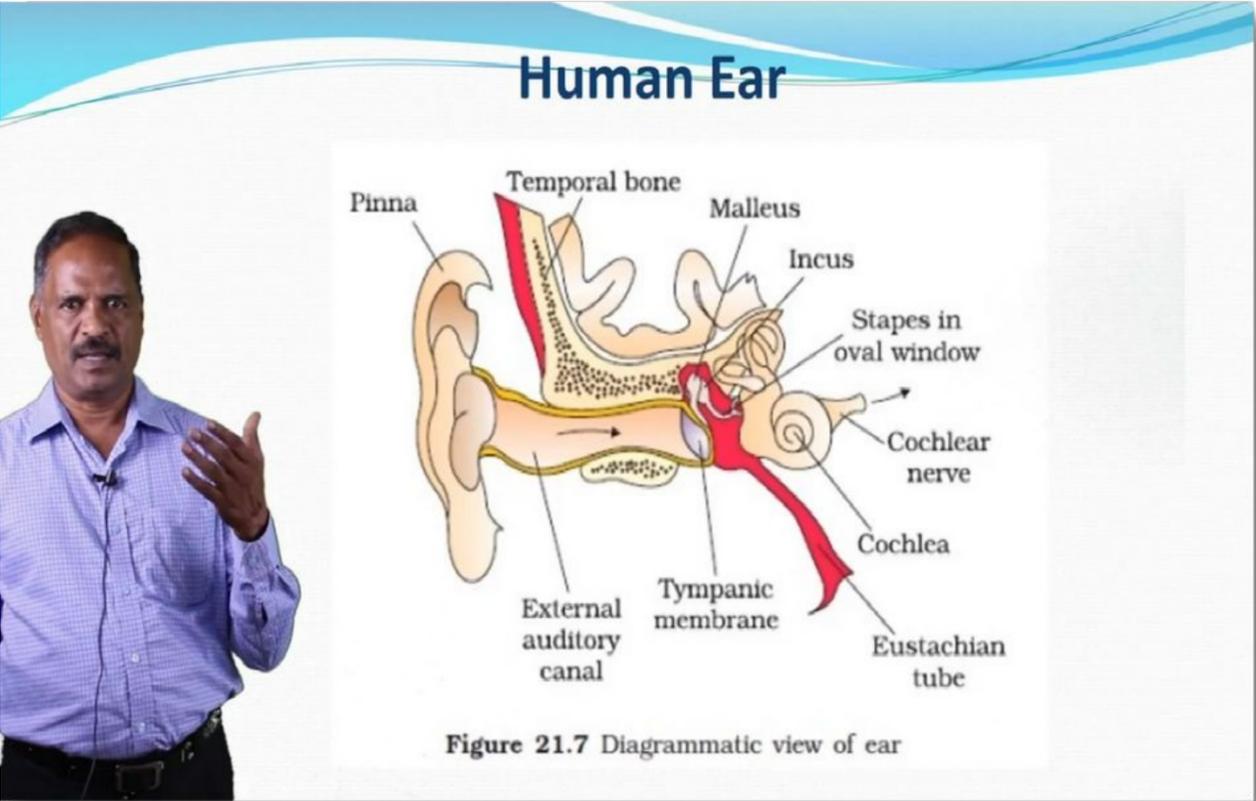
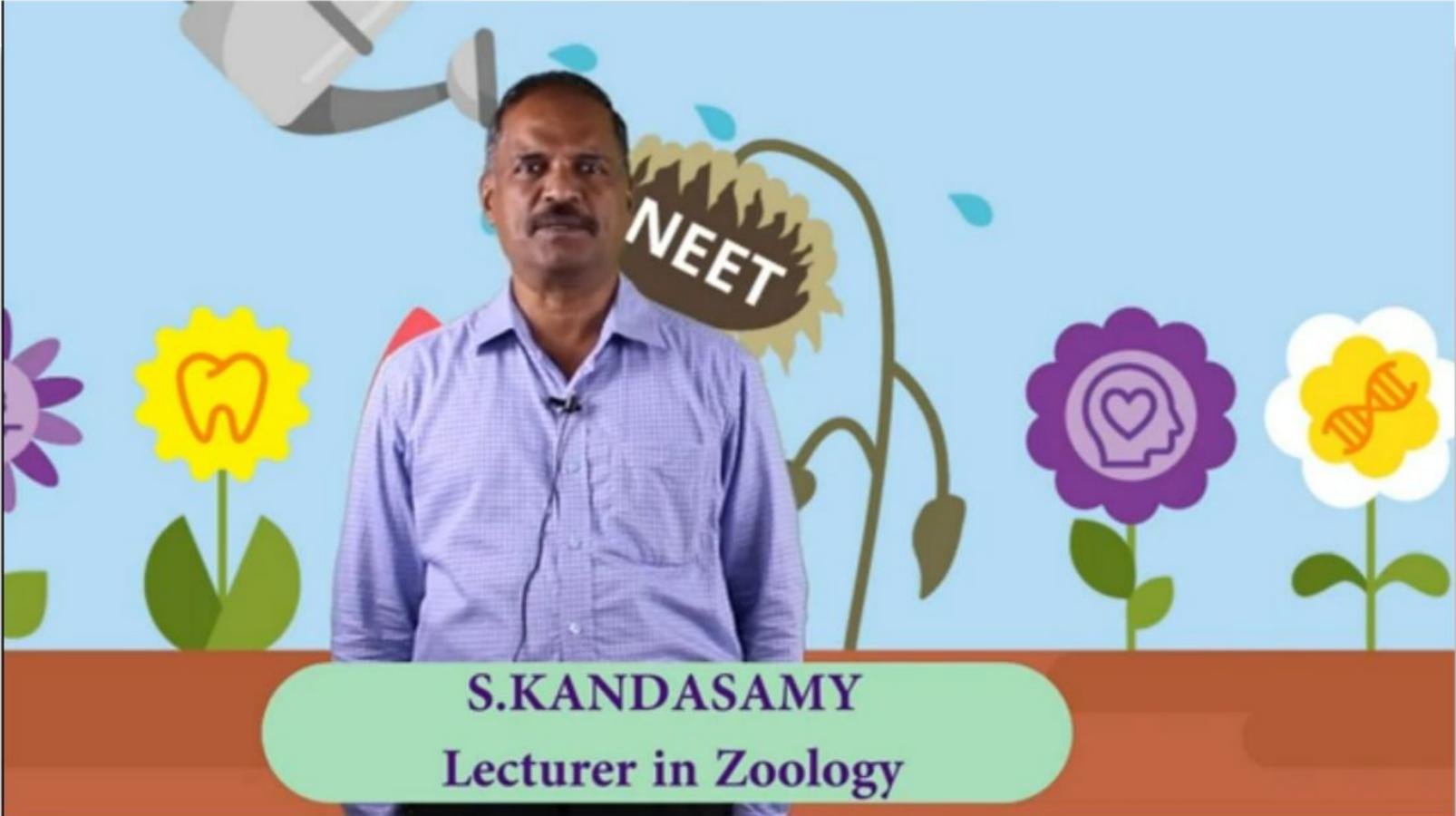


XII STD - பொருளியல்
பாடம்-2 தேசிய வருவாய்...



XII-STD, ACCOUNTANCY -
UNIT - 9 -RATIO ANALYSIS...

Orientation for NEET Aspirant



Health and Wellness through Puppetry

11 short videos



9:34

பகுதி - 2: ஆரோக்கிய கல்விப்
பயணம்



7:52

பகுதி - 1: ஆரோக்கிய கல்விப்
பயணம்

Virtual Control Room



Clarification of doubts through Whatsapp and Voice call

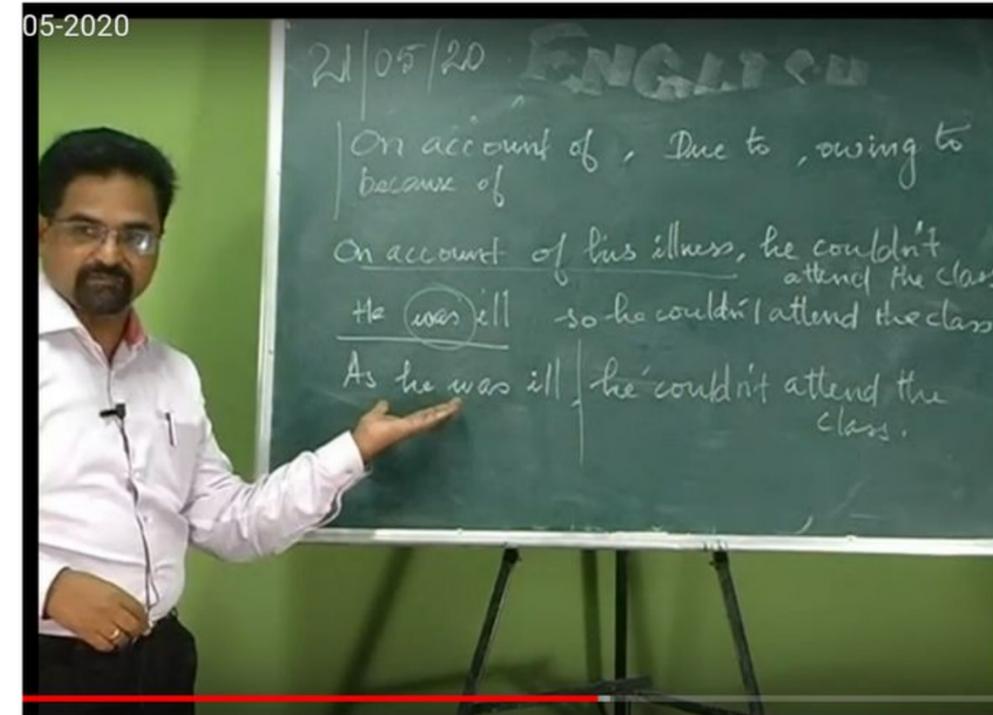
Vetri Nichayam (Success Guaranteed)

Class X

Live in Local TV Channel

One hour Class

One hour Interaction



Capacity Building of Teachers through Webinars

GOVERNMENT OF PUDUCHERRY
DIRECTORATE OF SCHOOL EDUCATION



fssai FOOD SAFETY AND STANDARDS AUTHORITY OF INDIA
Inspiring Trust, Assuring Safe & Nutritious Food
Ministry of Health and Family Welfare, Government of India



Food Safety

Mr. M. Ravichandran
Food Safety Officer,
Department of Food Safety, Puducherry

TUESDAY, MAY 5, 2020,
10.00 AM TO 11.30 AM

GOVERNMENT OF PUDUCHERRY
DIRECTORATE OF SCHOOL EDUCATION

PREPAREDNESS ON SANITATION OF SCHOOL CAMPUS



Commissioner **Deputy Director**
Municipality, Oulgaret Directorate of Health & Family Welfare Services

THURSDAY, JUNE 4, 2020,
10.00 AM TO 11.30 AM

GOVERNMENT OF PUDUCHERRY
DIRECTORATE OF SCHOOL EDUCATION

Reading Festival



Mr. S. Pakkirisamy
Deputy Inspector of Schools,
Zone - 3

Mr. R. Sivakumar
Headmaster (P)

FRIDAY, JUNE 5, 2020,
10.00 AM TO 11.30 AM

Directorate of School Education,
Puducherry

WEBINAR ON DIGILOCKER



Date: 01.05.2020
Time: 11.30 am to 12.30 pm

MR. AMIT JAIN, PRODUCT MANAGER &
MR. SANJIB MITRA, SENIOR MANAGER
DIGILOCKER,
NATIONAL E-GOVERNANCE PROJECT, MEITY,
GOVT. OF INDIA,

GOVERNMENT OF PUDUCHERRY
DIRECTORATE OF SCHOOL EDUCATION

Teacher We need your help

EARLY DIAGNOSIS OF CWSN

Mrs. Chitra Shah
Director
Sathya Special School

MONDAY, MAY 11, 2020,
10.00 AM TO 11.30 AM

GOVERNMENT OF PUDUCHERRY
DIRECTORATE OF SCHOOL EDUCATION

CRAFT FROM NATURAL WASTE



MR. V. UMAPATHY,
FINE ARTS TEACHER
INTERNATIONAL CRAFT INSTRUCTOR

FRIDAY, MAY 15, 2020,
10.00 AM TO 11.30 AM

April to November 2020, 82 webinars

COVID Awareness



ICT Training to Teachers

Creation of
e-content

The screenshot displays a video recording of a training session. The main content is a screen recording of the Canva design tool. The browser address bar shows the URL: canva.com/design/DAD6ENWMJzQ/UWpgK15RGc6yn7G1E_4fzw/edit?category=tACZCk6N0I4. The Canva interface shows a design titled "Purple and Gold Bordered Appreciati...". The design is a certificate for "GOVT. PRIMARY SCHOOL" awarded to "EMILY BRYANT" for her participation in the 32nd Commencement Ceremony. The certificate text includes "CERTIFICATE OF APPRECIATION", "Silton High School awards", and "for imparting valuable insights during the 32nd Commencement Ceremony." The Canva interface also shows a color palette with the hex code #393b4e. In the bottom right corner of the Canva window, there is a "Help ?" button. The video call interface shows a participant named "Simon Peeter Paul" with a video feed. The video player controls at the bottom indicate the video is at 10:48 / 1:25:14.

Canva,
H5P,
Google
form

CENTAC Admission Guidance

CENTAC Admission Guidance - Training to CLC

The image shows a video player displaying a website for the Centralised Admission Committee (CENTAC) 2020-21, Government of Puducherry. The website header includes the state emblem and the text: "CENTRALISED ADMISSION COMMITTEE (CENTAC) 2020-21 GOVERNMENT OF PUDUCHERRY COMMON ONLINE ADMISSION PORTAL TO ALL COLLEGES IN U.T. OF PUDUCHERRY". A green navigation bar contains links for HOME, INFORMATION BROCHURES, SEAT MATRIX, MERIT LIST, DOWNLOADS, PRESS, and CONTACT US. The main content area features several informational boxes: "PG MEDICAL INFORMATION BROCHURE 2020" with sub-items for UG Non-NEET (General, Professional, Arts & Science), "WOMEN'S POLYTECHNIC COLLEGE PROSPECTUS 2020-21", "NOTICE REGARDING LOWERING OF PG MEDICAL NEET CUT-OFF MARKS", "NOTICE REGARDING LOWERING OF PG DENTAL NEET CUT-OFF MARKS", and "SMVMCH - Reduction of Tuition Fees for admission of students in Non-Clinical PG courses for the academic year 2020-21". A blue box at the bottom provides "BANK DETAILS FOR PAYMENT OF TUITION FEE" for CANARA BANK. A video player overlay on the right shows a man, Dr. Zayaraz Godandapani, speaking. The video player controls at the bottom show a progress bar at 24:24 / 1:18:06, a play button, and a "Scroll for details" prompt.

Helpdesk : | 0413 2655570/571 (10 a.m. to 5 p.m.)

CENTRALISED ADMISSION COMMITTEE (CENTAC) 2020-21
GOVERNMENT OF PUDUCHERRY
COMMON ONLINE ADMISSION PORTAL TO ALL COLLEGES IN U.T. OF PUDUCHERRY

HOME | INFORMATION BROCHURES | SEAT MATRIX | MERIT LIST | DOWNLOADS | PRESS | CONTACT US

PG MEDICAL INFORMATION BROCHURE 2020
VOLUME - I - UG NON-NEET (GENERAL INFORMATION (REVISED))
VOLUME - III - UG NON-NEET (PROFESSIONAL)
VOLUME - IV - UG NON-NEET (ARTS & SCIENCE AND PERFORMING ARTS & FINE ARTS)
JT-OFF.

WOMEN'S POLYTECHNIC COLLEGE PROSPECTUS 2020-21
Invited for PG - MEDICAL / DENTAL courses for the year 2020-2021
Provisional Allotment lists for 2nd Round PG

IMPORTANT NOTE
admission of students in Non-Clinical PG courses for the academic year 2020-21
SMVMCH - Reduction of Tuition Fees for admission of students in Non-Clinical PG courses for the academic year 2020-21

IMPORTANT
The candidates before proceeding to...
BANK DETAILS FOR PAYMENT OF TUITION FEE:
Name of the Bank: CANARA BANK
Beneficiary Name: COMVENOR CENTAC

Watch a demo of selecting course preferences...

Dr. Zayaraz Godandapani

24:24 / 1:18:06
Scroll for details

Established Studio with necessary equipments

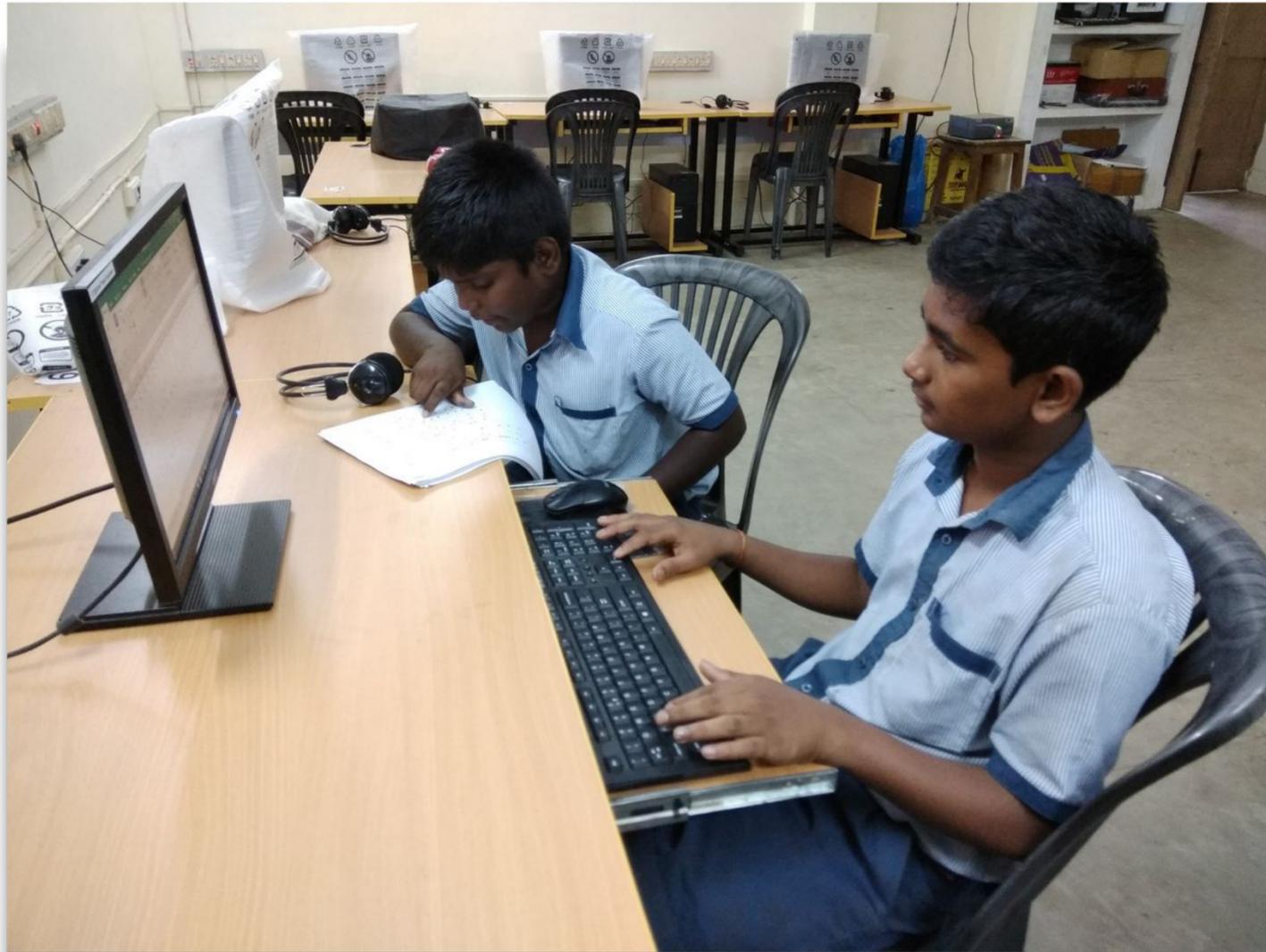


ICT infrastructure



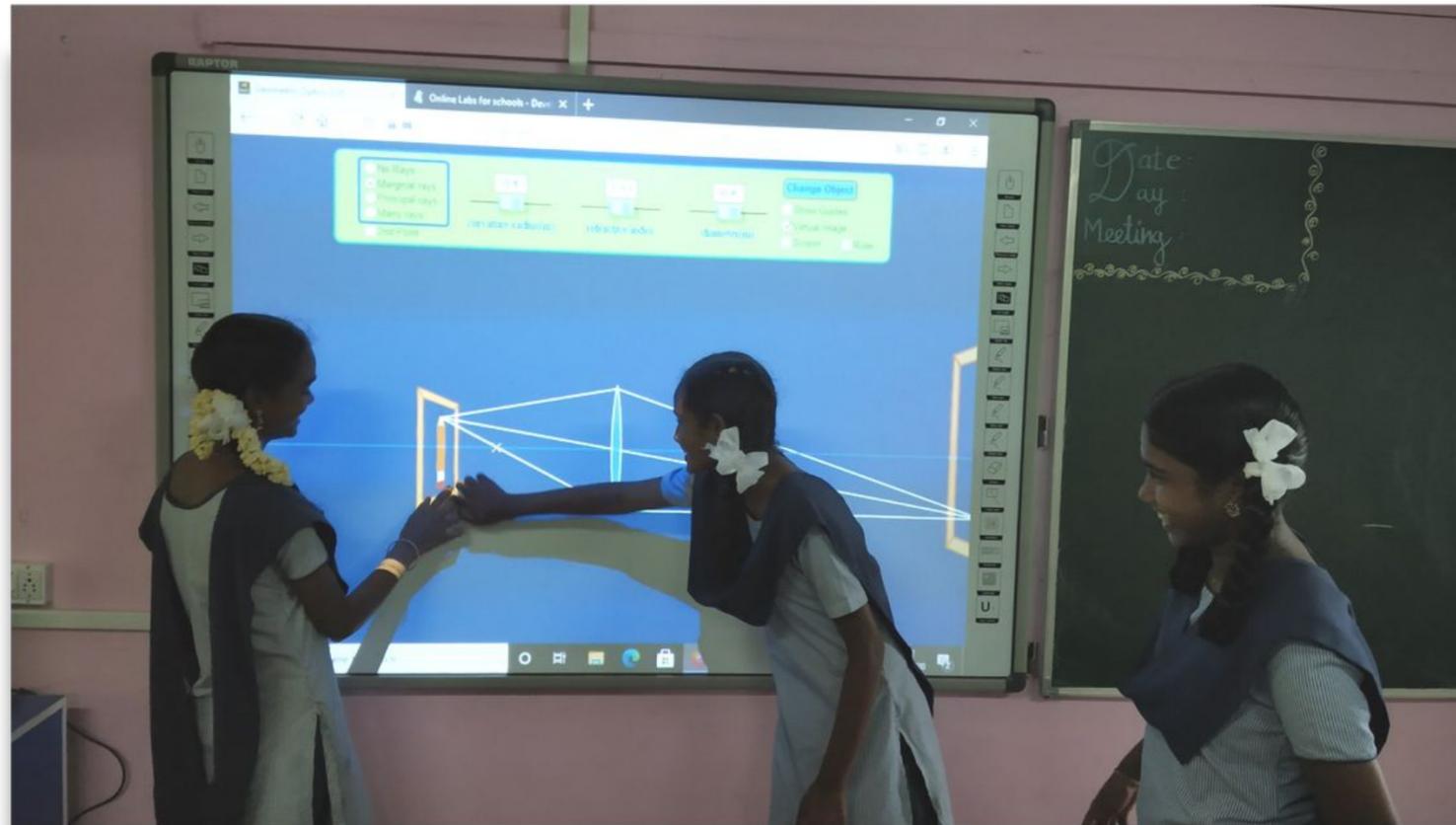
All Middle,
High and Hr.
Sec Schools
have internet
connectivity

ICT infrastructure



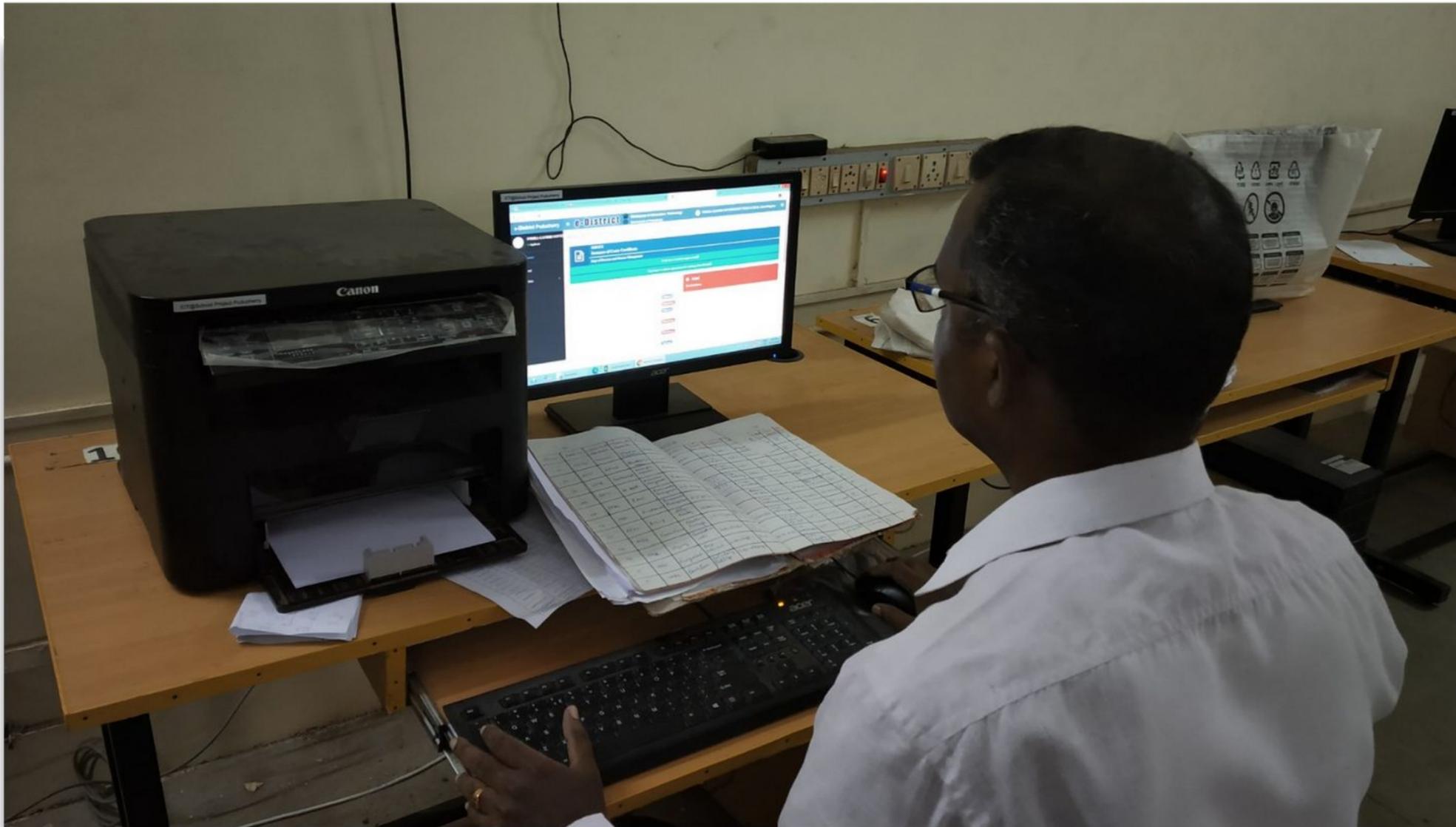
177 Schools have ICT lab
with projector.

ICT infrastructure



133 Schools have
smart interactive
boards.

ICT infrastructure



G-Suit

e-Mail

T.C, Caste

Certificate,

Scholarship.

Employment

registration.

UDISE+ 2021-22

HOME VIDEOS PLAYLISTS COMMUNITY CHANNELS ABOUT

14 UDISE NEW AGE ENR SOFTWARE TOOL - UDISE+ 2021-22
240 views • 2 weeks ago

15 UDISE CONCLUSION - UDISE+ 2021-22
150 views • 3 weeks ago

OLD UDISE AGE ENR SOFTWARE TOOL - UDISE+ 2021-22
136 views • 3 weeks ago

13 UDISE DROPOUT TABLE - UDISE+ 2021-22
92 views • 3 weeks ago

12 UDISE SECTION 12 FULL - UDISE+ 2021-22
121 views • 3 weeks ago

11 UDISE SECTION 11 FULL - UDISE+2021-22
111 views • 3 weeks ago

10 UDISE SECTION 10 FULL - UDISE+2021-22
119 views • 3 weeks ago

09 UDISE SECTION 9 FULL - UDISE+ 2021-22
112 views • 3 weeks ago

07 UDISE SECTION 4 FULL - UDISE+ 2021-22
271 views • 3 weeks ago

08 UDISE SECTION 5 TO SECTION 8 FULL - UDISE+ 2021-22
155 views • 3 weeks ago

06 UDISE SECTION 3 FULL - UDISE+ 2021-22
227 views • 3 weeks ago

05 UDISE SECTION 2 FULL - UDISE+ 2021-22
245 views • 3 weeks ago

04 UDISE SN 1 40 TO 1 57 - UDISE+ 2021-22
360 views • 3 weeks ago

03 UDISE SN 1 1 TO 1 39 - UDISE+ 2021-22
455 views • 3 weeks ago

02 UDISE LOGIN - UDISE+ 2021-22
470 views • 3 weeks ago

15 short videos

Future Plan



Short term
Goal

Mapping of
textbook content
with online
resources

Future Plan



Pedagogy
Video

Infographics

Evaluation
Work sheets

Assessment

Pedagogy

ENGLISH

8. THE LITTLE BULLY

Video link 1: <https://youtu.be/R9MpXK75Wdl>

Video link 2: <https://youtu.be/29vKWg2Y8rw>

Video link 3: https://youtu.be/yFPS8yTS_Gw

Video link 4: <https://youtube.com/watch?v=drTyYqbz6Xk&feature=share>

Video link 5: <https://youtu.be/vnB4Eu7X1Qg>

Info graphics:

https://docs.google.com/presentation/d/1Sry6_GOTkyTGZ3N0OBL3xhXXrcBaZ_wo/edit?usp=sharing&ouid=101516671201180110756&rtpof=true&sd=true

Evaluation

Online worksheet 1: <https://www.educandy.com/site/resource.php?activity-code=100aa9>

Online worksheet 2: <https://www.educandy.com/site/resource.php?activity-code=100aaa>

Online worksheet 3: <https://www.liveworksheets.com/gc3019265dv>

Online worksheet 4: <https://www.liveworksheets.com/bh3019279sg>

Online assessment: <https://quizizz.com/join?gc=51293877>

Future Plan



Training

- Head Teachers and Teachers.
- Students (How to use Google class, Learning apps, word wall, mentimeter etc)

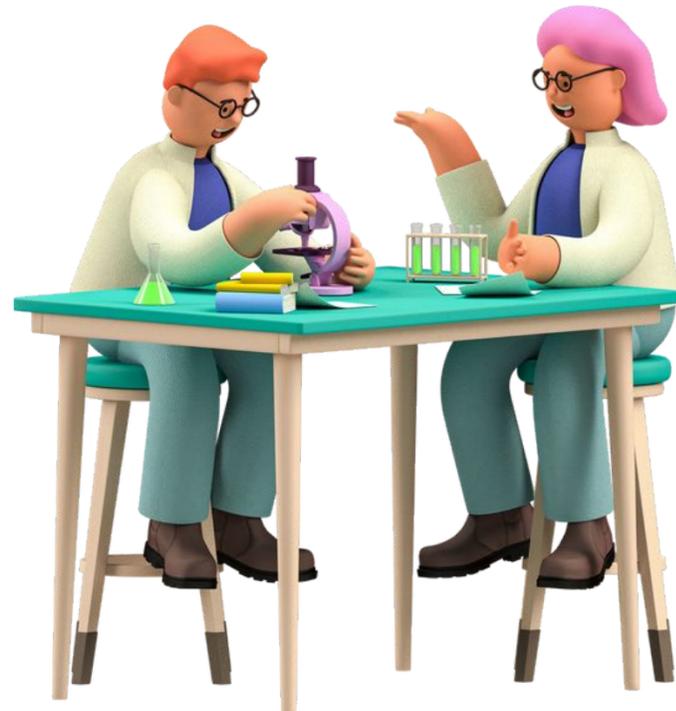
Future Plan



Training for
Teachers

- How to Handle online class through Google meet?
- Managing Google Classroom for assignments and activities.

Future Plan



Training for
Teachers

- How to prepare audio content using Audacity, anchor?
- Preparing micro videos (2 minutes) using open shot, olive.

Future Plan



Training for
Teachers

- Preparing worksheets using learningapps.org, liveworksheet.com
- Using social media for education purpose.

Future Plan



Training for Head
teachers / Senior
Teachers

- Basic operations like Word, Excel, PPT.
- e- mail open and reply.
- Handling Social media like Whatsapp, Telegram.

Future Plan



Worksheets

- To prepare online printable worksheets for class 6.

Future Plan



Simposium on Best
Classroom practices

Best practices will be
documented in their
respective schools and
felicitated.

Future Plan



Long term Goal

Repository

Audio Content

Rhymes

Stories

Historical Events

Future Plan



Long term Goal

Repository

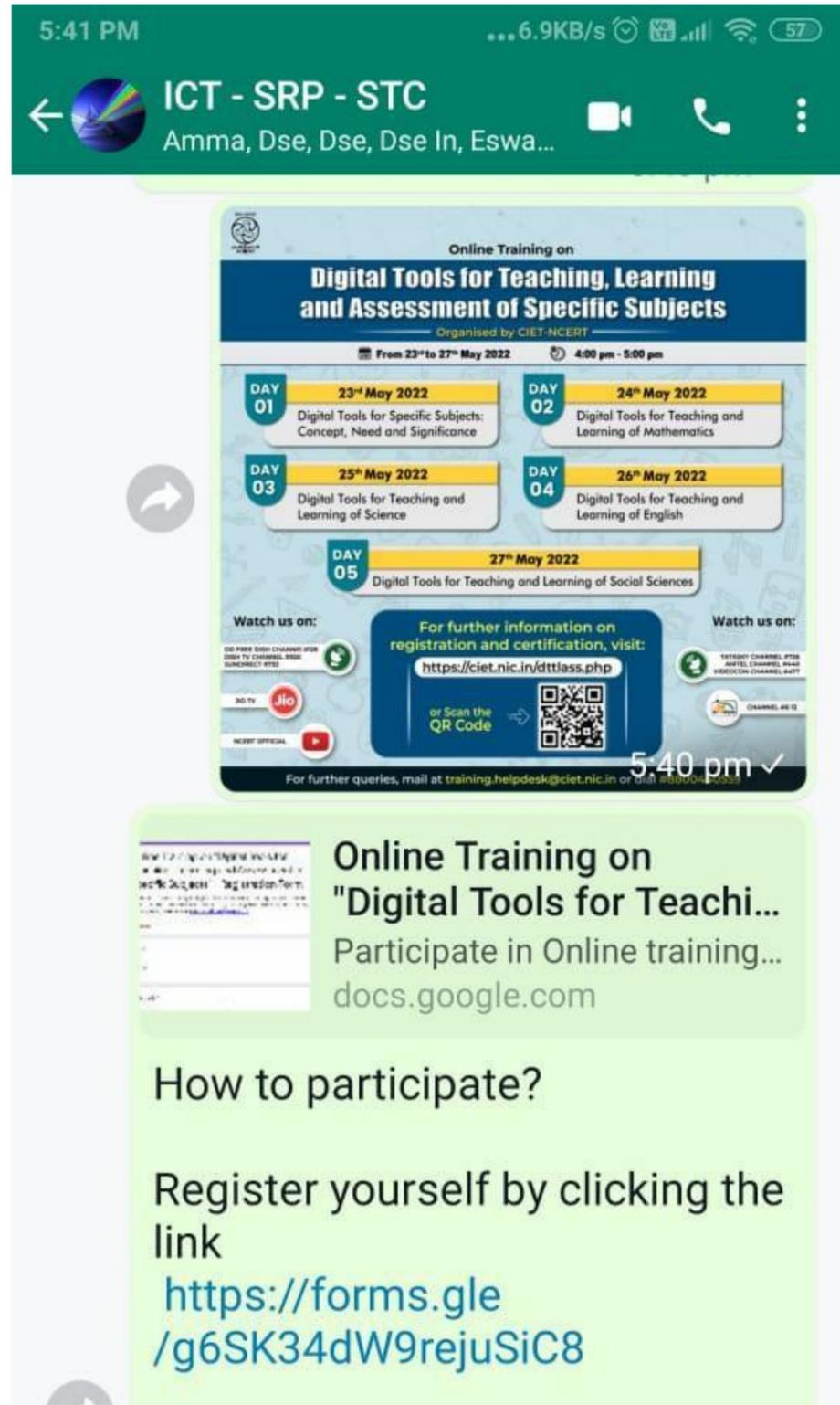
Video Content

Hot spots

Life Skills

Handicraft

Toys / Games



Social Media

ICT related

informations

Individual creations

CIET

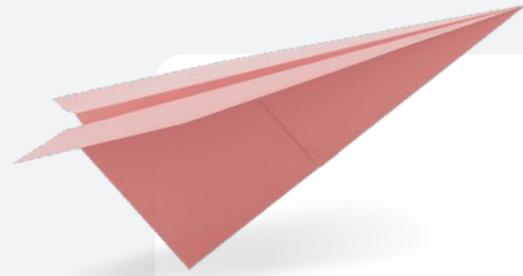


Encourage teachers to participate in professional development courses through SWAYAM, MOOC

Puducherry Welcomes You!



Window of
French Culture



Thank You!

