



**Lonavala Education Trust's
Dr. B. N. Purandare Arts, Smt. S. G. Gupta
Commerce and Smt. S. A. Mithaiwala Science
College, Valvan, Lonavala
Affiliated to Savitribai Phule Pune University,
Pune**

(ID NO. /PU/PNA/AC/048/(1983))

NAAC accredited "B" Grade

Website: <http://lonavalacollege.edu.in>

**Criterion 2
Teaching Learning and Evaluation
2.3.2**



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and Smt. S. A. Mithaiwala Science College, Lonavla**

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Prin. Dr. B. N. Pawar

2.3 Teaching-learning Process

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

ICT-enabled tools used for effective teaching-learning processes.

1. PowerPoint presentations
2. YouTube videos
3. Zoom and Google meet platform
4. Google classroom
5. Online sources

WhatsApp, Telegram, Vridhhi software, and different websites

6. College provides e-content to students

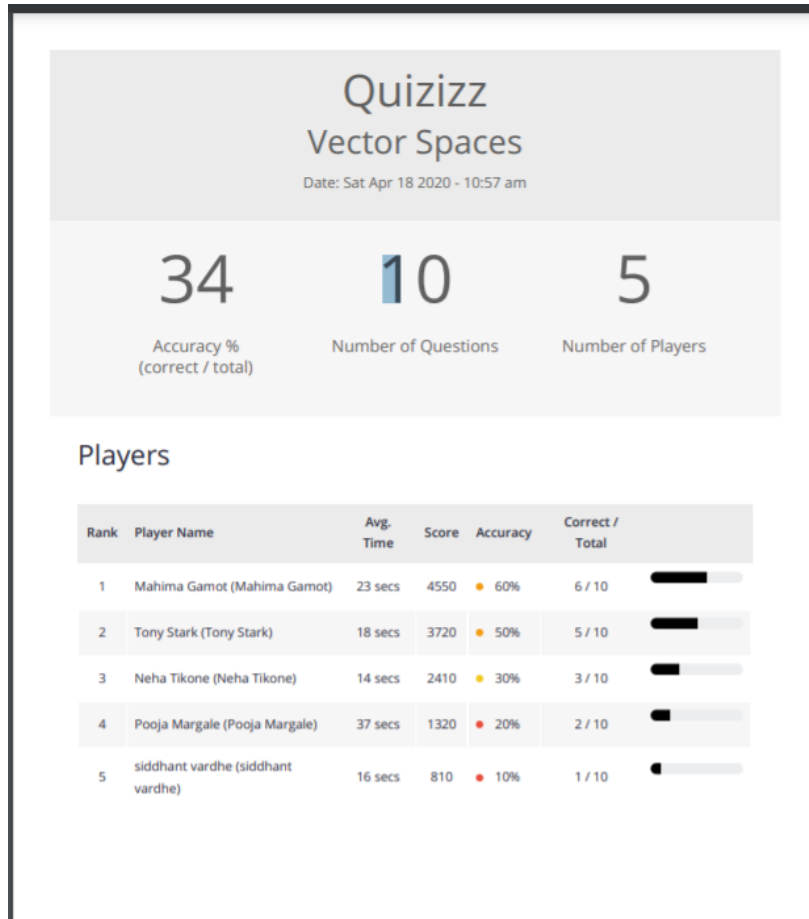
The e-content prepared by the teachers is made available for students on the college website. This material is uploaded in the form of pdf files of the notes, e-books and links of youtube videos prepared by teachers.

The weblink for the same is given below

http://lonavalacollege.edu.in/e_learning_courses.php

Interactive Quizzes

Teachers conduct interactive quizzes for students so that learning becomes more interesting.



Google Classroom:

Teachers of the institute have started using google classroom as Learning Management system in the covid-19 Pandemic.

The image shows a screenshot of a Google Classroom interface. At the top, the course is identified as "S. Y. B. SC (2020-21 Batch) Paper II (MT-232(A))" with a class code of "tehtfn1". The navigation bar includes "Stream", "Classwork", "People", and "Grades".

The main content area features a pink header with the course title and a calculator icon. Below this, there is an "Upcoming" section indicating "No work due soon". A list of materials is displayed, including:

- An announcement: "Announce something to your class"
- Material: "Numerical solution of ODE" (Apr 16)
- Material: "Multiple choice questions" (Jan 31)
- Material: "Numerical Differentiation and Integration" (Nov 19, 2020)

The bottom portion of the screenshot shows a grid of course cards:

- "Credit courses- Onlin..."
- "Indian Forest Service"
- "F.Y.B.Sc Zoology Paper II" with a note: "Due Monday Zoology Practical Sheets submission"
- "S. Y. B. Sc ZOOLOGY Paper I"
- "T. Y. B. Sc ZOOLOGY"

The browser address bar shows "classroom.google.com/u/0/h" and the page title is "Google Classroom".

classroom.google.com/u/0/c/MTU2MTc2MTEwNTQw

Apps Sign in FYBSc SYBSc TYBSc YouTube Courses Google Calendar Animations http://www.google... https://www.mahac... Reading list

F.Y.B.Sc
Zoology Paper II
Class code: p43ajd

Stream Classwork People Marks

Upcoming
Due Monday
Zoology Practical Sheets ...
View all

- Announce something to your class
- Dipak Kadam posted a new assignment: Zoology Practical Sheets submission 12:15
- Dipak Kadam posted a new material: Online course websites 28 Apr
- Dipak Kadam posted a new material: Metosis 19 Mar
- Dipak Kadam posted a new assignment: F.Y.B.Sc Cell Biology Test- I 8 Mar
- Dipak Kadam posted a new assignment: Surprise test 27 Nov 2020
- Dipak Kadam posted a new material: Animal ecology question paper April 2019 3 Nov 2020
- Dipak Kadam posted a new assignment: Introduction to Ecology 23 Oct 2020

Type here to search

ENG US 07:41 PM 28-05-2021

classroom.google.com/u/0/c/MTMxMjU3OTM0MjMw

Apps Sign in FYBSc SYBSc TYBSc YouTube Courses Google Calendar Animations http://www.google... https://www.mahac... Reading list

S. Y. B. Sc
ZOOLOGY Paper I
Class code: hy42nj

Stream Classwork People Marks

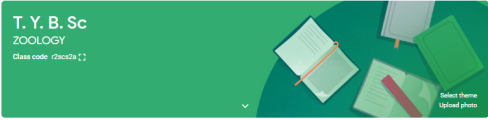
Upcoming
No work due in soon
View all

- Announce something to your class
- Dipak Kadam posted a new material: Online course websites 28 Apr
- Dipak Kadam posted a new material: Salient features of class Reptilia with one example (nam... 28 Mar
- Dipak Kadam posted a new material: Venomous and Non-venomous snakes 28 Mar
- Dipak Kadam posted a new assignment: 4. Introduction to Class - Pisces 31 Oct 2020
- Dipak Kadam posted a new material: Introduction to Class - Amphibia 24 Sept 2020 (Edited 9 Oct 2020)
- 1 class comment
- Dipak Kadam posted a new assignment: SYBSc Assessment IV (3. Introduction to subphylum ... 27 Sept 2020
- Dipak Kadam posted a new material: 3. Introduction to subphylum - Vertebrata 24 Sept 2020

Type here to search

ENG US 07:41 PM 28-05-2021

T. Y. B. Sc
ZOOLOGY
Class code: r2ac2a



Select theme
Upload photo

Upcoming
No work due in soon
View all

Announce something to your class

Dipak Kadem posted a new material: DNA as genetic material- evidences
20 Feb

Dipak Kadem posted a new material: Gene mutations
17 Feb

Dipak Kadem posted a new material: Histology of endocrine glands
14 Oct 2020

Dipak Kadem posted a new material: 3.7 Blood vessels: Artery (T.S.), vein (T.S.) and capillarie...
13 Sept 2020

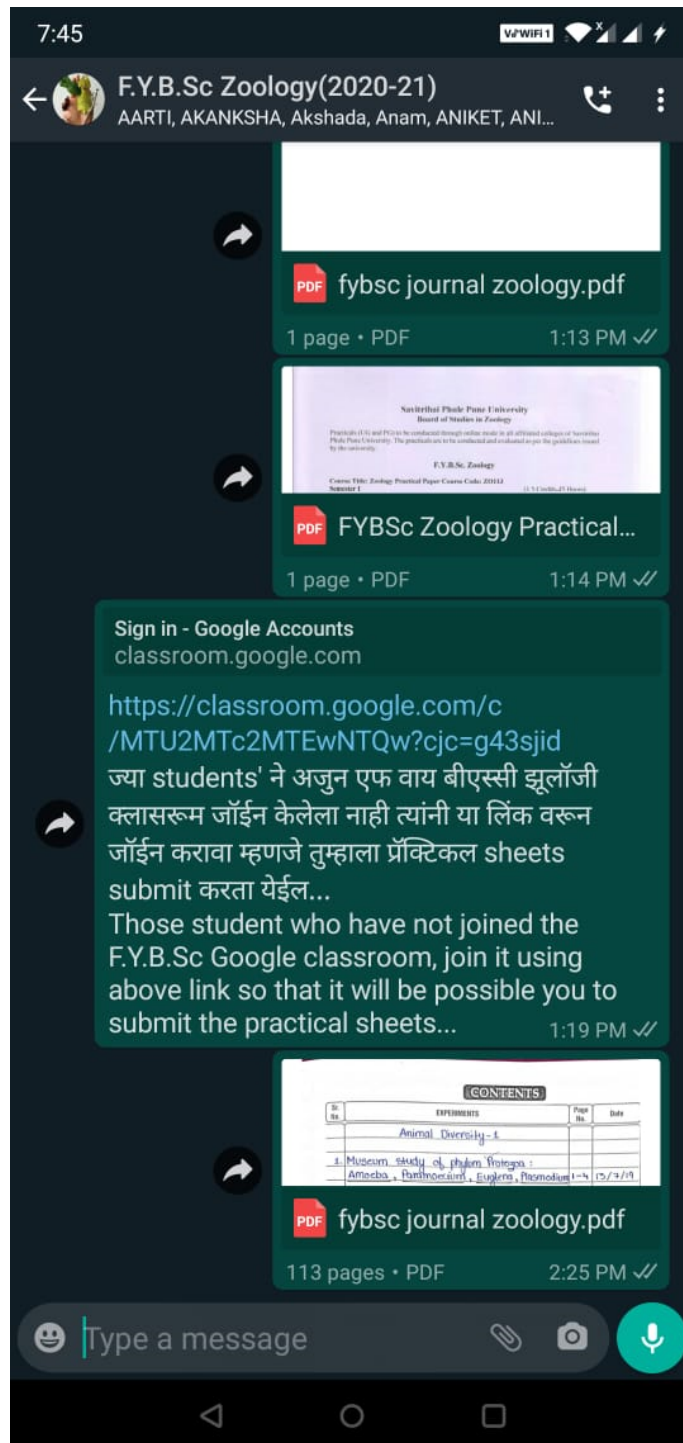
Dipak Kadem posted a new material: Alimentary canal: Basic histological organization with r...
13 Sept 2020

Dipak Kadem posted a new material: Tongue (C.S.) with reference to mucosa papillae and tas...
13 Sept 2020

Dipak Kadem posted a new material: Histology of Tooth
8 Sept 2020

Whats app as a mediator:

Each teacher forms a Whats app group of students of his class to solve any difficulties faced by students while learning a specific subject. The students are given the opportunity to ask any query related to academic and stress related issues. Teachers solve students' difficulties through whats app. Teachers also share study material through this platform.



7:45

VPWIFI1



SYBSc Zoo (PAPER I)

Aniruddh, Anuja, Bhavana, Dalavi, Fybsc, Jaydev,...



Sybsc Ajay Jadhv

Forwarded



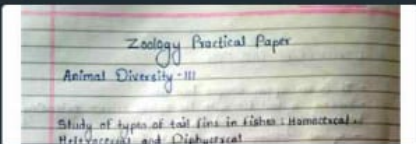
PDF 16220047251071...

1 page • 596 kB • PDF 10:25 AM

S.Y.B.Sc ZOOLOGY - Animal Diversity IV
Wednesday, May 26 • 11:30 AM – 12:20 PM
Google Meet joining info
Video call link:
<https://meet.google.com/wgy-nusq-iby>

11:30 AM ✓✓

Sybsc Riddhi



PDF Types of tail fin.pdf

7 pages • 2.0 MB • PDF 11:38 AM

Sujit Sable Fybsc



PDF New Doc 2021-05-...

7 pages • 301 kB • PDF 11:49 AM

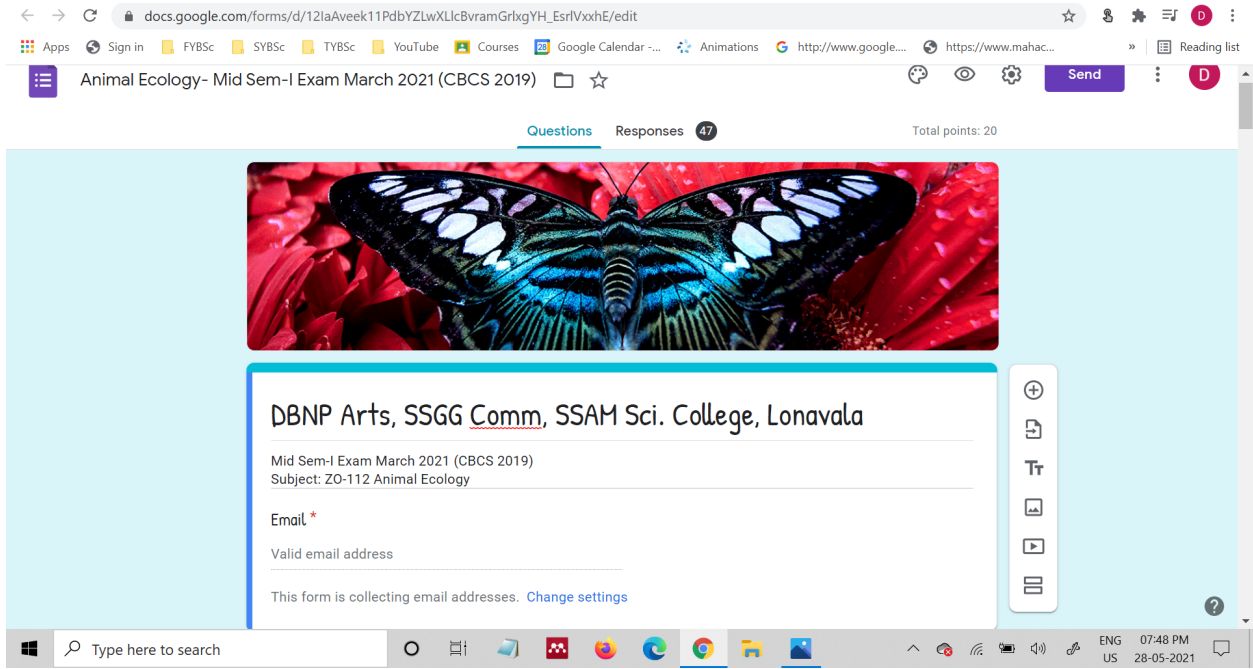


Type a message

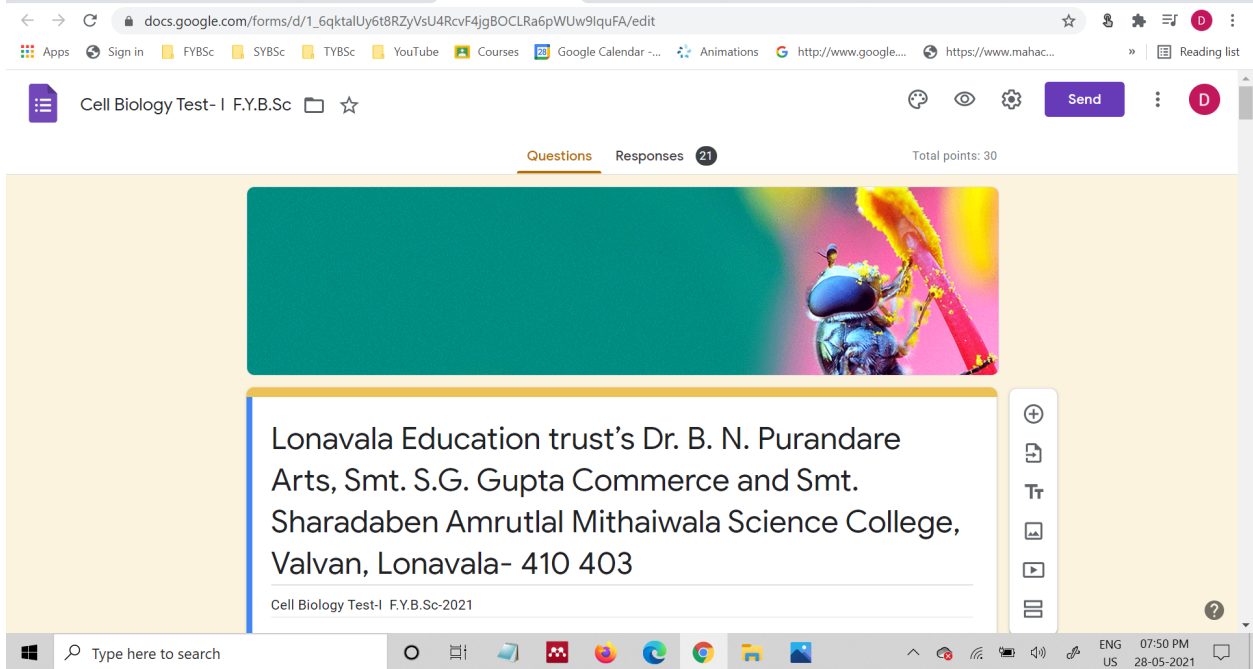


Online tests using Google forms:

Teachers conduct online tests for internal evaluation of students.



The screenshot shows a Google Form interface. At the top, the browser address bar displays the URL: docs.google.com/forms/d/12laAveek11PdbYZLwXLlcBvramGrlxgYH_EsrVxxhE/edit. The form title is "Animal Ecology- Mid Sem-I Exam March 2021 (CBCS 2019)". The form has 47 questions and a total of 20 points. The main content area features a large image of a butterfly with blue and black wings on a red background. Below the image, the form text reads: "DBNP Arts, SSGG Comm, SSAM Sci. College, Lonavala", "Mid Sem-I Exam March 2021 (CBCS 2019)", "Subject: ZO-112 Animal Ecology", and "Email*" with a "Valid email address" validation message. A "Send" button is visible in the top right corner.



The screenshot shows a Google Form interface. The browser address bar displays the URL: docs.google.com/forms/d/1_6qktalUy6t8RZyVsU4RcvF4jgBOCLRa6pWUw9IquFA/edit. The form title is "Cell Biology Test- I F.Y.B.Sc". The form has 21 questions and a total of 30 points. The main content area features a large image of a beetle on a colorful background. Below the image, the form text reads: "Lonavala Education trust's Dr. B. N. Purandare Arts, Smt. S.G. Gupta Commerce and Smt. Sharadaben Amrutlal Mithaiwala Science College, Valvan, Lonavala- 410 403" and "Cell Biology Test-I F.Y.B.Sc-2021". A "Send" button is visible in the top right corner.