



BHANDARKARS' ARTS AND SCIENCE COLLEGE

(RE-ACCREDITED AT 'A' GRADE WITH CGPA OF 3.32 ON 4 POINT SCALE)

KUNDAPURA - 576 201, UDUPI DISTRICT

Sponsored By

THE ACADEMY OF GENERAL EDUCATION

MANIPAL - 576 119, U.D.

Digital platform for effective curriculum delivery

The institution thought of providing a digital platform to teachers and students which will enable the stakeholders to utilize and share the resources in an efficient way. For this, Microsoft Office 365 platform was utilized as early as 2014-15. At the beginning the teachers and the students were reluctant to utilize the facility offered due to ignorance but were used to it as some teachers started pushing it. By 2016-17 it became popular among the stakeholders as more and more teachers found it useful and started utilizing the platform for resource sharing, conducting tests and collecting feedback. Full potential of this digital platform became known and was utilized in an efficient way during COVID-19 pandemic.

Online teaching became an important means of education during COVID-19 pandemic. With Office 365, online teaching was effortlessly carried out to the satisfaction of students. The college knew that during lockdown, technology alone can replace the teacher. We had made it a priority to ensure that the academic routine and the learning process do not get interrupted irrespective of events beyond campus. During the COVID-19 crisis, we were one of the first institutions in the region to organize classes and extend activities on online mode. It helped a lot for the students in the pandemic situation.

While other Institutions were struggling to go online, we were at ease because of our ability to provide live as well as pre-recorded classes to the students. Various apps of Office 365 such as Teams, Stream, One Drive, Outlook, Share Point, Forms etc. helped us to share information with students and to deliver the subject through virtual classrooms.

Through One Drive of Microsoft 365 platform, the Institution was able to provide the students as well as teachers a secure place to store, access and share files. The teachers were able to store the study materials which the students can easily access. It was a common practice among various institutions to provide study materials to students through WhatsApp or Telegram App during COVID-19 pandemic. We stood distinctive by being able to share the study materials through Microsoft Teams. Through Teams groups, we were able to reach our students in an exclusive manner which was not possible for other institutions who relied upon common social networking platforms. Video conferencing through Microsoft Teams helped the teachers to have interactions

with students. In science subjects, experiments were conducted in virtual mode. Even practical exams were conducted online. This is one of the best practices that we had during COVID-19 pandemic.

Office 365 login was provided to all the faculty members and students so that they could access their official e-mail in Microsoft Outlook. Faculty members were allowed to create groups in Teams according to class, and the subject they teach. They could invite other faculty members to the group and provide the authentication as owners of the group and join students of their class as members. By doing so a perfect social media networking was created where students and teachers can share space. This means they share resources, take part in live chatting to discuss any topic of their interest, get information on the activities going on in and around the campus, from anywhere. This virtual environment provided a better way of communication during the COVID Pandemic because any internet enabled device will have access to this networking platform. It also provides a simple and effective way for colleagues within the institution to share files, provide feedback, join meetings, and make calls. Attending online classes by students was made possible strictly through exclusive login credentials given individually to them so that unauthorised attendance by third party was avoided. It also helped students to view pre-recorded classes in an exclusive manner since it was not possible for a student to view a pre-recorded class meant for another class.

Due to lockdown during COVID-19, reaching out to the students became important. Because, if they were not kept engaged there were chances of them dropping out of their studies. The Institution gave top priority to keep them engaged in their studies. The online classes conducted by us kept them engaged. This digital technology was best made use of by the teachers as well as the students. The recorded classes helped students who couldn't attend live lectures at a set time. This technology enabled students to access their lessons from any location, using any device with an internet connection at any time.

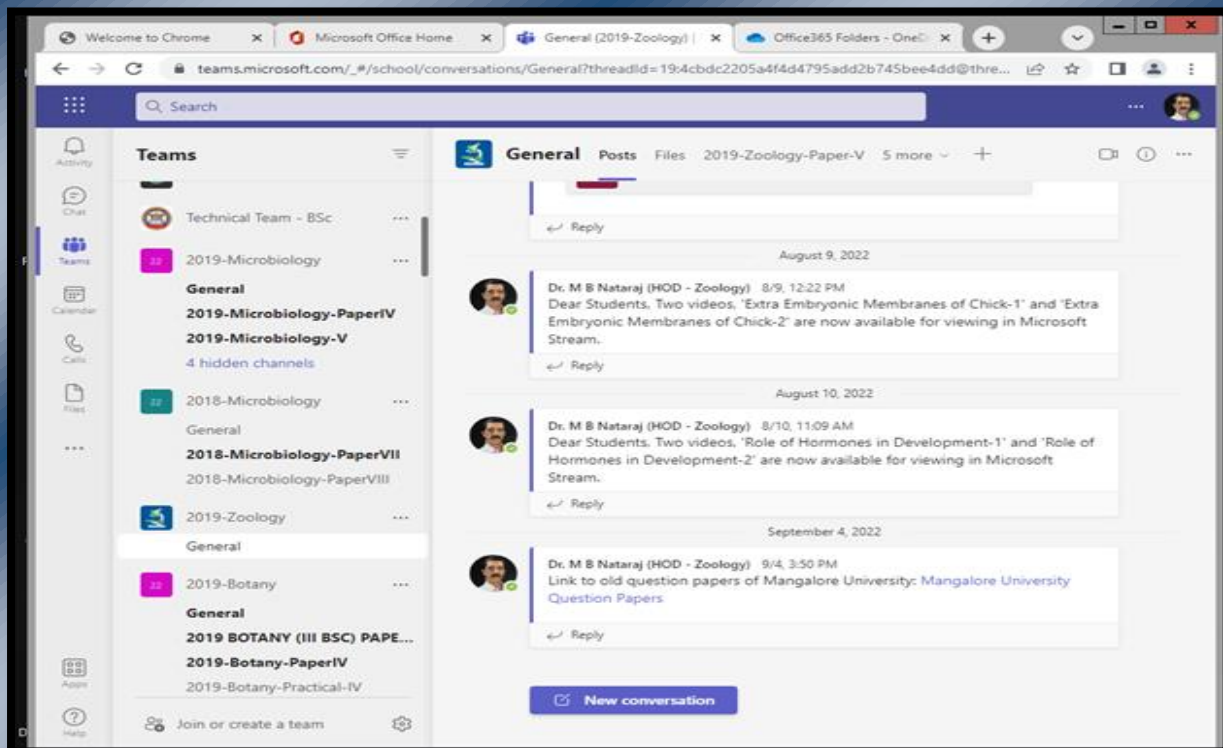
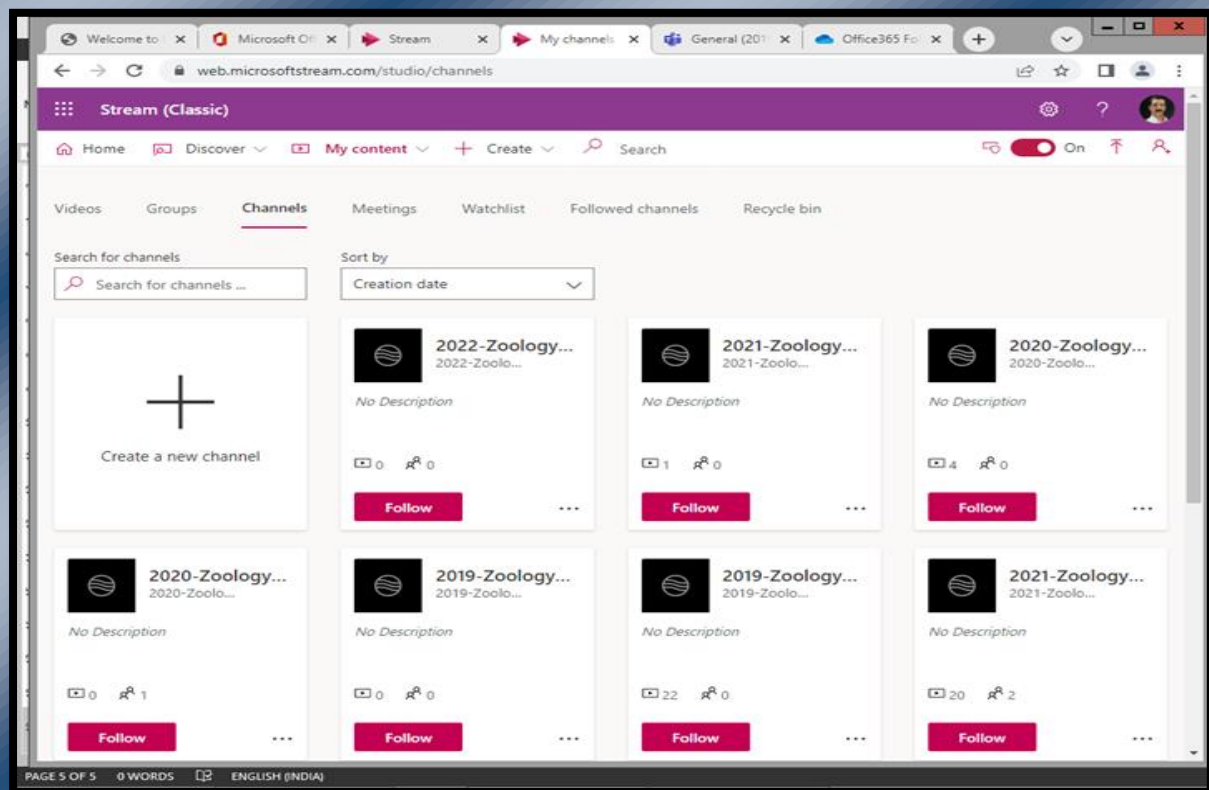
With Microsoft Stream, students who may have missed a class due to illness or other circumstances could catch up on what they missed without having to rely on classmates or a teacher to provide them with the information. This reduced stress and anxiety for students, as they felt confident that they can still access the information they needed. The students who benefited from our online classes have acknowledged that it has helped them in their critical thinking skills, build their confidence, and deepened their knowledge of the subject matter.

When it was not possible for the students to come out from their houses, the online classes eliminated the need for physical attendance to every class. By making our recorded classes available 24x7 to students, teachers ensured that all students receive a consistent, high-quality learning experience, regardless of their individual circumstances. The recorded classes were systematically set aside with the foresight that in the days to come it will be a storehouse to the teacher to utilize the same if need be at a later time. By leveraging this technology, a remote but prestigious college like ours could create an environment that supports student's success and enables students to achieve their full potential.

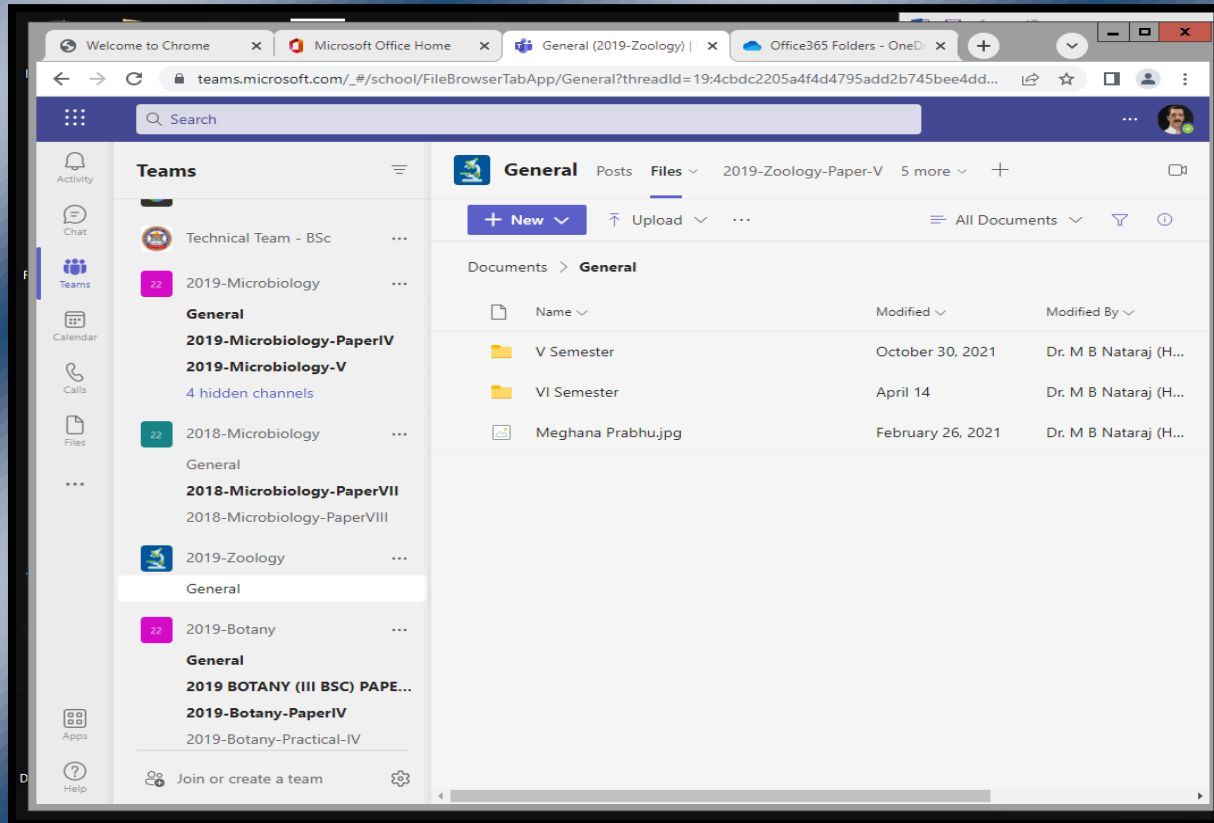
During COVID-19, technology had become a part of academics. Online applications and programs have helped both teachers and students to develop new skills and capabilities that supported them and enhanced their knowledge. We are proud to have utilized this system very effectively and be able to stand distinctive amongst other institutions.

Microsoft Teams Group for Students

(Notifications/Instructions to Students)

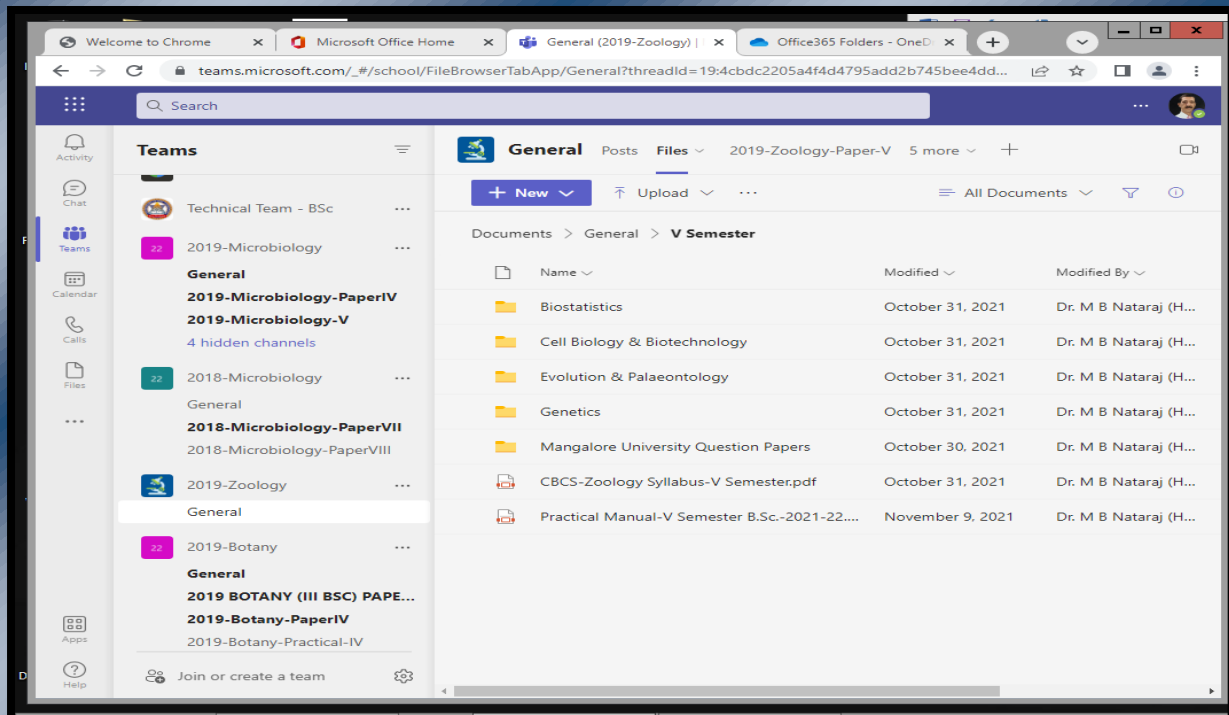


Microsoft Teams Group for Students (Online Resource Sharing)



The screenshot displays the Microsoft Teams web interface. The left-hand navigation pane shows a list of teams and channels. The '2019-Zoology' team is selected, and its 'General' channel is active. The main content area shows the 'Files' tab, displaying a list of documents. The table below represents the data shown in the 'Files' tab.

Name	Modified	Modified By
V Semester	October 30, 2021	Dr. M B Nataraj (H...
VI Semester	April 14	Dr. M B Nataraj (H...
Meghana Prabhu.jpg	February 26, 2021	Dr. M B Nataraj (H...



This screenshot shows the 'V Semester' folder selected within the 'General' channel of the '2019-Zoology' team. The file list is expanded to show the contents of this folder. The table below represents the data shown in the 'V Semester' folder.

Name	Modified	Modified By
Biostatistics	October 31, 2021	Dr. M B Nataraj (H...
Cell Biology & Biotechnology	October 31, 2021	Dr. M B Nataraj (H...
Evolution & Palaeontology	October 31, 2021	Dr. M B Nataraj (H...
Genetics	October 31, 2021	Dr. M B Nataraj (H...
Mangalore University Question Papers	October 30, 2021	Dr. M B Nataraj (H...
CBCS-Zoology Syllabus-V Semester.pdf	October 31, 2021	Dr. M B Nataraj (H...
Practical Manual-V Semester B.Sc.-2021-22....	November 9, 2021	Dr. M B Nataraj (H...

Microsoft Teams Group for Students

(Online Resource Sharing)

Teams

General

Documents > General > V Semester > Biostatistics

Name	Modified	Modified By
Analysis of data.pdf	February 4	Manasa Shetty (Lec...
Chi- square test and t-test.pdf	March 28	Manasa Shetty (Lec...
Standard diviation and standard error.pdf	February 4	Manasa Shetty (Lec...
Tabulation pdf.pdf	February 4	Manasa Shetty (Lec...

Teams

General

Documents > General > V Semester > Cell Biology & Biotechnology

Name	Modified	Modified By
Applications of Biotechnology.pdf	February 4	Manasa Shetty (Lec...
Biotechnology.pdf	March 22	Manasa Shetty (Lec...
Cancer & Carcinogenic Agents.pdf	February 27	Dr. M B Nataraj (H...
Cancer & Carcinogenic Agents-Ppt.pdf	January 21	Dr. M B Nataraj (H...
CELL BIOLOGY (1).pdf	January 5	RAJATH SHETTY(19...
Cell Differentiation.pdf	January 11	Dr. M B Nataraj (H...
Cell Differentiation-Ppt.pdf	January 11	Dr. M B Nataraj (H...
Chromosomes (1).pdf	December 14, 2021	Manasa Shetty (Lec...
Cytoskeleton and Cell motility.pdf	February 4	Manasa Shetty (Lec...
DNA FINGERPRINTING.pdf	March 16	Manasa Shetty (Lec...
Gene bank.pdf	March 22	Manasa Shetty (Lec...

Microsoft Teams interface showing the 'General' channel for the '2019-Zoology' team. The left sidebar lists various teams and channels. The main content area displays a list of documents under the 'Evolution & Palaeontology' category.

Teams

- Technical Team - BSc
- 2019-Microbiology
 - General
 - 2019-Microbiology-PaperIV
 - 2019-Microbiology-V
 - 4 hidden channels
- 2018-Microbiology
 - General
 - 2018-Microbiology-PaperVII
 - 2018-Microbiology-PaperVIII
- 2019-Zoology
 - General
 - 2019-Botany
 - General
 - 2019 BOTANY (III BSC) PAPE...
 - 2019-Botany-PaperIV
 - 2019-Botany-Practical-IV

General | Posts | Files | 2019-Zoology-Paper-V | 5 more

+ New | Upload | All Documents

Documents > General > V Semester > **Evolution & Palaeontology**

Name	Modified	Modified By
Evidences of organic evolution.pdf	December 26, 2021	Dr. Vijaya Kumar K...
Evolution of horse & man.pdf	December 26, 2021	Dr. Vijaya Kumar K...
Palaeontology.pdf	January 29	ROOPA(190862-BSC)
Speciation and theories of Organic Evolutio...	December 26, 2021	Dr. Vijaya Kumar K...

Microsoft Teams interface showing the 'General' channel for the '2019-Zoology' team. The left sidebar lists various teams and channels. The main content area displays a list of documents under the 'Genetics' category.

Teams

- Technical Team - BSc
- 2019-Microbiology
 - General
 - 2019-Microbiology-PaperIV
 - 2019-Microbiology-V
 - 4 hidden channels
- 2018-Microbiology
 - General
 - 2018-Microbiology-PaperVII
 - 2018-Microbiology-PaperVIII
- 2019-Zoology
 - General
 - 2019-Botany
 - General
 - 2019 BOTANY (III BSC) PAPE...
 - 2019-Botany-PaperIV
 - 2019-Botany-Practical-IV

General | Posts | Files | 2019-Zoology-Paper-V | 5 more

+ New | Upload | All Documents

Documents > General > V Semester > **Genetics**

Name	Modified	Modified By
Gene, Gene mutation, DNA Repair.pdf	December 13, 2021	Dr. Vijaya Kumar K...
Genetics - Laws of Inheritance Ppt.pdf	January 16	Dr. M B Nataraj (H...
GENETICS-Introduction.pdf	December 14, 2021	Dr. M B Nataraj (H...
Human Genetics.pdf	February 1	Dr. M B Nataraj (H...
Interaction of Genes.pdf	January 11	Dr. M B Nataraj (H...
Interaction of Genes-Ppt.pdf	January 29	ROOPA(190862-BSC)
Linkage & gene mapping.pdf	December 13, 2021	Dr. Vijaya Kumar K...
Multiple Alleles, Polygenic Inheritance, Plei...	February 27	Dr. M B Nataraj (H...
Multiple Alleles-Ppt.pdf	February 27	Dr. M B Nataraj (H...
Nature & nurture.pdf	December 13, 2021	Dr. Vijaya Kumar K...
Sex determination & Sex linked inheritance...	December 13, 2021	Dr. Vijaya Kumar K...

Welcome to Chrome x Microsoft Office Home x General (2019-Zoology) x Office365 Folders - OneD x

teams.microsoft.com/_#/school/FileBrowserTabApp/General?threadId=19:4cbdc2205a4f4d4795add2b745bee4dd...

Search

Teams

- Technical Team - BSc
- 2019-Microbiology
 - General
 - 2019-Microbiology-PaperIV
 - 2019-Microbiology-V
 - 4 hidden channels
- 2018-Microbiology
 - General
 - 2018-Microbiology-PaperVII
 - 2018-Microbiology-PaperVIII
- 2019-Zoology
 - General
- 2019-Botany
 - General
 - 2019 BOTANY (III BSC) PAPE...
 - 2019-Botany-PaperIV
 - 2019-Botany-Practical-IV

Join or create a team

General

Posts Files 2019-Zoology-Paper-V 5 more +

+ New Upload ... All Documents

Documents > General > V Semester > Mangalore University Question Papers

Name	Modified	Modified By
2016-ZO 304-CB-BT.pdf	October 30, 2021	Dr. M B Nataraj (H...
2016-ZO 304-CB-BT-Jun.pdf	October 30, 2021	Dr. M B Nataraj (H...
2016-ZO 305-Gen-Evoln-Jun.pdf	October 30, 2021	Dr. M B Nataraj (H...
2016-ZO 305-Gen-Evol-Nov.pdf	October 30, 2021	Dr. M B Nataraj (H...
2017-BSCZOC 304-Oct-Nov.pdf	October 30, 2021	Dr. M B Nataraj (H...
2017-BSCZOC 305-Oct-Nov.pdf	October 30, 2021	Dr. M B Nataraj (H...
2018-Nov-Dec-ZO 304-CB-BT.pdf	October 30, 2021	Dr. M B Nataraj (H...
2018-Nov-Dec-ZO 305-Gen-Evoln.pdf	October 30, 2021	Dr. M B Nataraj (H...
2019-Oct-Nov-BSCZOC-304-CB-BT.pdf	October 30, 2021	Dr. M B Nataraj (H...
2019-Oct-Nov-BSCZOC-305-Gen-Evoln.pdf	October 30, 2021	Dr. M B Nataraj (H...
2021-April-BSCZOC 304.pdf	October 31, 2021	Dr. M B Nataraj (H...

Welcome to Chrome x Microsoft Office Home x General (2019-Zoology) x Office365 Folders - OneD x

teams.microsoft.com/_#/school/FileBrowserTabApp/General?threadId=19:4cbdc2205a4f4d4795add2b745bee4dd...

Search

Teams

- Technical Team - BSc
- 2019-Microbiology
 - General
 - 2019-Microbiology-PaperIV
 - 2019-Microbiology-V
 - 4 hidden channels
- 2018-Microbiology
 - General
 - 2018-Microbiology-PaperVII
 - 2018-Microbiology-PaperVIII
- 2019-Zoology
 - General
- 2019-Botany
 - General
 - 2019 BOTANY (III BSC) PAPE...
 - 2019-Botany-PaperIV
 - 2019-Botany-Practical-IV

Join or create a team

General

Posts Files 2019-Zoology-Paper-V 5 more +

+ New Upload ... All Documents

Documents > General > VI Semester

Name	Modified	Modified By
Embryology	May 11	Dr. M B Nataraj (H...
Environmental Biology	May 11	Dr. M B Nataraj (H...
Project Report outline-III BSc	May 5	Dr. M B Nataraj (H...
Zoogeography	July 13	Dr. M B Nataraj (H...
CBCS-Zoology Syllabus-VI Semester.pdf	April 14	Dr. M B Nataraj (H...
VI Sem B.Sc. Practical Manual-2021-22.pdf	May 29	Dr. M B Nataraj (H...
Zoology Certificate-Even Semester.pdf	May 3	Dr. M B Nataraj (H...

Welcome to Chrome x Microsoft Office Home x General (2019-Zoology) x Office365 Folders - OneD x

teams.microsoft.com/_#/school/FileBrowserTabApp/General?threadId=19:4cbdc2205a4f4d4795add2b745bee4dd...

Search

Activity Chat Teams Calendar Calls Files

Teams

- Technical Team - BSc
- 2019-Microbiology
 - General
 - 2019-Microbiology-PaperIV
 - 2019-Microbiology-V
 - 4 hidden channels
- 2018-Microbiology
 - General
 - 2018-Microbiology-PaperVII
 - 2018-Microbiology-PaperVIII
- 2019-Zoology
 - General
- 2019-Botany
 - General
 - 2019 BOTANY (III BSC) PAPE...
 - 2019-Botany-PaperIV
 - 2019-Botany-Practical-IV

Join or create a team

General Posts Files 2019-Zoology-Paper-V 5 more +

+ New Upload

Documents > General > VI Semester > **Embryology**

Name	Modified	Modified By
Cleavage.pdf	May 28	Dr. Vijaya Kumar K...
Early Development of Chick.pdf	June 29	Dr. M B Nataraj (H...
Early Development of Chick-Ppt.pdf	June 29	Dr. M B Nataraj (H...
Early Development of Frog.pdf	May 11	Dr. M B Nataraj (H...
Early Development of Frog-Ppt.pdf	May 11	Dr. M B Nataraj (H...
EARLY DEVELOPMENT OF HUMAN FOETUS....	September 3	Dr. M B Nataraj (H...
Early Development of Human Foetus-Ppt.pdf	September 3	Dr. M B Nataraj (H...
Extra Embryonic Membranes of Chick-Ppt.pdf	September 3	Dr. M B Nataraj (H...
EXTRAEMBRYONIC MEMBRANES OF CHICK...	September 3	Dr. M B Nataraj (H...
Fertilization.pdf	May 28	Dr. Vijaya Kumar K...
Introduction to embryology.pdf	May 28	Dr. Vijaya Kumar K...

Welcome to Chrome x Microsoft Office Home x General (2019-Zoology) x Office365 Folders - OneD x

teams.microsoft.com/_#/school/FileBrowserTabApp/General?threadId=19:4cbdc2205a4f4d4795add2b745bee4dd...

Search

Activity Chat Teams Calendar Calls Files

Teams

- Technical Team - BSc
- 2019-Microbiology
 - General
 - 2019-Microbiology-PaperIV
 - 2019-Microbiology-V
 - 4 hidden channels
- 2018-Microbiology
 - General
 - 2018-Microbiology-PaperVII
 - 2018-Microbiology-PaperVIII
- 2019-Zoology
 - General
- 2019-Botany
 - General
 - 2019 BOTANY (III BSC) PAPE...
 - 2019-Botany-PaperIV
 - 2019-Botany-Practical-IV

Join or create a team

General Posts Files 2019-Zoology-Paper-V 5 more +

+ New Upload

Documents > General > VI Semester > **Environmental Biology**

Name	Modified	Modified By
Abiotic factor.pdf	August 22	Manasa Shetty (Lec..
Biotic relation.pdf	June 6	Manasa Shetty (Lec..
Community ecology .pdf	July 26	Manasa Shetty (Lec..
Control of water pollution.pdf	September 2	Manasa Shetty (Lec..
Control of gaseous control.pdf	September 2	Manasa Shetty (Lec..
Ecosystem.pdf	June 3	Kavya Shetty(Lectu...
Energy resources.pdf	August 8	Kavya Shetty(Lectu...
estuarine ecology.pdf	August 22	Manasa Shetty (Lec..
Global impacts.pdf	June 23	Kavya Shetty(Lectu...
introduction of ecology.pdf	June 6	Manasa Shetty (Lec..
POLLUTION.pdf	August 22	Manasa Shetty (Lec..

Welcome to Chrome x Microsoft Office Home x General (2019-Zoology) x Office365 Folders - OneDrive x

teams.microsoft.com/_#/school/FileBrowserTabApp/General?threadId=19:4cbdc2205a4f4d4795add2b745bee4dd...

Search

Activity Chat Teams Calendar Calls Files

Teams

- Technical Team - BSc...
- 2019-Microbiology...
 - General
 - 2019-Microbiology-PaperIV
 - 2019-Microbiology-V
 - 4 hidden channels
- 2018-Microbiology...
 - General
 - 2018-Microbiology-PaperVII
 - 2018-Microbiology-PaperVIII
- 2019-Zoology...
 - General
- 2019-Botany...
 - General
 - 2019 BOTANY (III BSC) PAPE...
 - 2019-Botany-PaperIV
 - 2019-Botany-Practical-IV

Join or create a team

General Posts Files 2019-Zoology-Paper-V 5 more

+ New Upload

All Documents

Documents > General > VI Semester > Project Report outline-III BSc

Name	Modified	Modified By
Alt codes.jpg	May 5	Dr. M B Nataraj (H...
Certificate.docx	May 5	Dr. M B Nataraj (H...
Declaration.docx	May 5	Dr. M B Nataraj (H...
Field guides link.docx	December 14, 2021	Dr. M B Nataraj (H...
General outlay of the report.docx	August 18	NAVYA(190893-BSC)
Project Title Page.doc	August 17	NAVYA(190893-BSC)

Welcome to Chrome x Microsoft Office Home x General (2019-Zoology) x Office365 Folders - OneDrive x

teams.microsoft.com/_#/school/FileBrowserTabApp/General?threadId=19:4cbdc2205a4f4d4795add2b745bee4dd...

Search

Activity Chat Teams Calendar Calls Files

Teams

- Technical Team - BSc...
- 2019-Microbiology...
 - General
 - 2019-Microbiology-PaperIV
 - 2019-Microbiology-V
 - 4 hidden channels
- 2018-Microbiology...
 - General
 - 2018-Microbiology-PaperVII
 - 2018-Microbiology-PaperVIII
- 2019-Zoology...
 - General
- 2019-Botany...
 - General
 - 2019 BOTANY (III BSC) PAPE...
 - 2019-Botany-PaperIV
 - 2019-Botany-Practical-IV

Join or create a team

General Posts Files 2019-Zoology-Paper-V 5 more

+ New Upload

All Documents

Documents > General > VI Semester > Zoogeography

Name	Modified	Modified By
Zoogeography and Distribution of Wildlife....	July 13	Dr. M B Nataraj (H...
Zoogeography and Distribution of Wildlife....	July 13	Dr. M B Nataraj (H...

Microsoft Teams Group for Students

Online Videos through Microsoft Stream

The screenshot shows a Microsoft Teams interface. On the left is a sidebar with navigation icons for Activity, Chat, Teams, Calendar, Calls, Files, and Apps. The main area displays a channel named '2019-Zoology-Paper-III' with 69 videos and 0 followers. The channel tab is set to 'Posts'. A grid of video thumbnails is visible, including:

- Vitamins-2**: 30:42
- Vitamins-1**: 30:43
- Enzymes-4**: 26:32
- Enzymes-3**: 31:02
- Enzymes-2**: 30:20
- Enzymes-1**: 30:57

Each video thumbnail includes a title, a brief description, and a duration. The 'Enzymes' videos describe topics like 'Plugging mechanism', 'Mechanism of enzyme catalyzed reaction', and 'Zymase secretion'.

The screenshot shows another Microsoft Teams channel named '2019-Zoology-Paper-IV' with 69 videos and 5 followers. The channel tab is set to 'Posts'. A grid of video thumbnails is visible, including:

- Lac culture-2**: 14:14
- Apiculture-9**: 16:59
- Apiculture-8**: 20:19
- Apiculture-7**: 22:01
- Apiculture-6**: 21:06
- Apiculture-5**: 20:48

Each video thumbnail includes a title, a brief description, and a duration. The 'Apiculture' videos describe topics like 'Management of Colonies', 'Beekeeping', and 'Beekeeping in the indigenous method'.

Welcome to Chrome | Microsoft Office Home | General (2019-Zoology) | Office365 Folders - OneD

teams.microsoft.com/_/#/school/tab:396d7c65-08ac-4855-9aca-2af2e3e00b73/General?threadId=19:4cbdc2205a4...

Search

Teams

- Technical Team - BSc
- 2019-Microbiology
 - General
 - 2019-Microbiology-PaperIV
 - 2019-Microbiology-V
 - 4 hidden channels
- 2018-Microbiology
 - General
 - 2018-Microbiology-PaperVII
 - 2018-Microbiology-PaperVIII
- 2019-Zoology
 - General
 - 2019-Botany
 - 2019-Botany-PaperIV
 - 2019-Botany-Practical-IV

General Posts 2019-Zoology-Paper-V 27 videos | 0 followers

26:48 Biotechnology techniques

32:48 DNA and PCR techniques

30:17 Southern blotting and west...

13:41 Cancer-4

30:18 Cancer-3

30:50 Cancer-2

Next >

Welcome to Chrome | Microsoft Office Home | General (2019-Zoology) | Office365 Folders - OneD

teams.microsoft.com/_/#/school/tab:42e3f7bb-85c8-42d7-9e5f-6716b627c5c1/General?threadId=19:4cbdc2205a4...

Search

Teams

- Technical Team - BSc
- 2019-Microbiology
 - General
 - 2019-Microbiology-PaperIV
 - 2019-Microbiology-V
 - 4 hidden channels
- 2018-Microbiology
 - General
 - 2018-Microbiology-PaperVII
 - 2018-Microbiology-PaperVIII
- 2019-Zoology
 - General
 - 2019-Botany
 - 2019-Botany-PaperIV
 - 2019-Botany-Practical-IV

General Posts 2019-Zoology-Paper-VI 22 videos | 0 followers

30:45 Human Genetics-4

29:45 Mode

30:38 Human Genetics-3

31:09 Chi-square test prblm

23:54 CHI-SQUARE TEST

30:59 Human Genetics-2

Next >

Welcome to Chrome x Microsoft Office Home x General (2019-Zoology) x Office365 Folders - OneD x

teams.microsoft.com/_/#/school/tab::7e7981df-fe84-4f4a-b975-d778b59afd3f/General?threadId=19:4cbdc2205a4f...

Search

Activity Chat Teams Calendar Calls Files Help

Teams

Technical Team - BSc ...

2019-Microbiology ...

General

2019-Microbiology-PaperIV

2019-Microbiology-V

4 hidden channels

2018-Microbiology ...

General

2018-Microbiology-PaperVII

2018-Microbiology-PaperVIII

2019-Zoology ...

General

2019-Botany ...

General

2019 BOTANY (III BSC) PAPE...

2019-Botany-PaperIV

2019-Botany-Practical-IV

Join or create a team

General Posts 2019-Zoology-Paper-... 6 more +

2019-Zoology-Paper-VII

22 videos | 0 followers

Early Development of Human Fetus

- The lining of the uterus has thickened to prepare for a fertilized egg. If no conception occurs, the uterine lining as well as blood will be shed. The shedding of an unfertilized egg and the uterine wall is menstruation.
- The time from the beginning of the last menstrual period (LMP) until ovulation is about 14 days.
- For ovulation to be successful, the ovum must be supported by both the corpus luteum and cumulus oophorus granulosa cells. The latter undergo a period of proliferation and maturation known as **corpus expansion**.

21:30

Placenta

3. Respiratory role: Oxygen diffuses from maternal blood into the foetal blood, while reverse diffusion takes place in case of carbon dioxide.
4. Excretory role: Urea, uric acid and creatinine are eliminated through placenta, from the embryonic blood to the maternal blood stream by diffusion.
5. Storage function: Glycogen, fats and some inorganic salts are stored in the placenta to be utilized when diet of the foetus is inadequate.

20:57

Placenta-4

1 0 0

Placenta-3

1 0 0

Early Development of Human Fetus

- The uterine tissue is broken down under the cytolytic action of the trophoblast cells and forms cellular fragments, broken-down capillaries, fibrin, degenerating blood cells, and other cellular debris. This material is called **decidua** and is absorbed by the blastocyst to supply the necessary food for growth.
- The **placental trophoblast** comes in contact with uterine blood vessels. It disintegrates their walls and maternal blood comes in direct contact with the **placental trophoblast**.

21:13

Early Development of Human Fetus

FSH LH Ovarian cycle

Developing follicle Mature follicle Early Corpus luteum regresses

Follicular phase Ovulation Luteal phase

Days 1 7 14 21

21:11

Early Development of Human Fetus

22:14

Next >

Welcome to x Microsoft Office x Stream x My videos | x General (201 x Office365 F x

office.com/launch/stream?auth=2

Stream Search

Home Create My Content Outlook Teams Word Excel PowerPoint OneNote Stream Apps

Video Title	Date	Owner
Reptilia-4	May 22, 2021	Dr. M B Nataraj (HOD - Zoology)'s Files
Early Development of Frog-3	May 21, 2021	Dr. M B Nataraj (HOD - Zoology)'s Files
Early Development of Frog-2	May 20, 2021	Dr. M B Nataraj (HOD - Zoology)'s Files
Embryology Practical-2	May 19, 2021	Dr. M B Nataraj (HOD - Zoology)'s Files
Histology-2	May 19, 2021	Dr. M B Nataraj (HOD - Zoology)'s Files
Histology-3	May 19, 2021	Dr. M B Nataraj (HOD - Zoology)'s Files
Early Development of Chick		Dr. M B Nataraj (HOD - Zoology)'s Files
Early Development of Frog-Organiz...		Dr. M B Nataraj (HOD - Zoology)'s Files
2. Parthenogenesis & Hermaphrodit...		Dr. Vijaya Kumar K.M (Assistant Professor-Z)
1. Human reproductive system & G...		Dr. Vijaya Kumar K.M (Assistant Professor-Z)
3. Introduction to embryology & Cl...		Dr. Vijaya Kumar K.M (Assistant Professor-Z)
4. Fertilization-4		Dr. Vijaya Kumar K.M (Assistant Professor-Z)

Total files: 49 Local count: 0 OneDrive / SharePoint files: 49

Email attachments: 0 Last synced: 6m ago

Feedback Need help?

PAGE 5 OF 6 0 WORDS ENGLISH (INDIA)

CERTIFICATE OF APPRECIATION BY GOVERNMENT OF KARNATAKA

  200477

GOVERNMENT OF KARNATAKA
DEPARTMENT OF COLLEGIATE AND TECHNICAL EDUCATION
BENGALURU 560001

CERTIFICATE OF APPRECIATION

This is to certify that Shashikanth Hathwara (Assistant Professor) working in
Bhandarkars Arts & Science College, Kundapur affiliated to Mangalore University
served as a /an Moderator/Subject Expert/ e-Content Developer for Karnataka LMS and prepared e-Content in 04 quadrant/s
(PPT/Study Material/Videos/Assessment) for 02+02 Modules in the subject Physics during the
academic year 2020-2021.

The DCTE appreciates his/her active participation and contribution towards Digital Learning.

 Regional Joint Director
 Director, DCE
 Commissioner, DCTE

  200435

GOVERNMENT OF KARNATAKA
DEPARTMENT OF COLLEGIATE AND TECHNICAL EDUCATION
BENGALURU 560001

CERTIFICATE OF APPRECIATION

This is to certify that Ms. NISHA. M (Assistant Professor) working in
Bhandarkars' College Kundapur affiliated to Mangalore University
served as a /an Moderator/Subject Expert/ e-Content Developer for Karnataka LMS and prepared e-Content in 4 quadrant/s
(PPT/Study Material/Videos/Assessment) for 3 Modules in the subject Chemistry during the
academic year 2020.

The DCTE appreciates his/her active participation and contribution towards Digital Learning.

 Regional Joint Director
 Director, DCE
 Commissioner, DCTE



GOVERNMENT OF KARNATAKA
DEPARTMENT OF COLLEGIATE AND TECHNICAL EDUCATION
BENGALURU 560001

CERTIFICATE OF APPRECIATION

This is to certify that Jyothi M. Alphonso (Assistant Professor/Associate Professor/Guest Faculty) working in Bhandarkars Arts & Science College Kundapur affiliated to Mangalore University served as a/an Moderator/Subject Expert/ e-Content Developer for Karnataka LMS and prepared e-Content in 04 quadrant/s (PPT/Study Material/Videos/Assessment) for 03 Modules in the subject Chemistry during the academic year 2020-2021

The DCTE appreciates his/her active participation and contribution towards Digital Learning.

Regional Joint Director

Director, DCE

Commissioner, DCTE



GOVERNMENT OF KARNATAKA
DEPARTMENT OF COLLEGIATE AND TECHNICAL EDUCATION
BENGALURU 560001

CERTIFICATE OF APPRECIATION

This is to certify that Sathyanarayana (Assistant Professor/Associate Professor/Guest Faculty) working in Bhandarkars Arts & Science College Kundapura affiliated to Mangalore University served as a/an Moderator/Subject Expert/ e-Content Developer for Karnataka LMS and prepared e-Content in 04 quadrant/s (PPT/Study Material/Videos/Assessment) for 02+02 Modules in the subject Chemistry during the academic year 2020-2021

The DCTE appreciates his/her active participation and contribution towards Digital Learning.

Regional Joint Director

Director, DCE

Commissioner, DCTE



GOVERNMENT OF KARNATAKA
DEPARTMENT OF COLLEGIATE AND TECHNICAL EDUCATION
BENGALURU 560001

CERTIFICATE OF APPRECIATION

This is to certify that DR Nataraj M.B. (Assistant Professor/Associate Professor/Guest Faculty) working in
Bhandarkars Arts & Science College Kundapur affiliated to Mangalore University
served as a/an Moderator/Subject Expert e-Content Developer for Karnataka LMS and prepared e-Content in 04 quadrant/s
(PPT/Study Material/Videos/Assessment) for 05 Modules in the subject Zoology during the
academic year 2020-2021.

The DCTE appreciates his/her active participation and contribution towards Digital Learning.

Regional Joint Director

Director, DCE

Commissioner, DCTE



GOVERNMENT OF KARNATAKA
DEPARTMENT OF COLLEGIATE AND TECHNICAL EDUCATION
BENGALURU 560001

CERTIFICATE OF APPRECIATION

This is to certify that Sandhya G K (Assistant Professor/Associate Professor/Guest Faculty) working in
Bhandarkars Arts & Science College Kundapur affiliated to Mangalore University
served as a/an Moderator/Subject Expert e-Content Developer for Karnataka LMS and prepared e-Content in 04 quadrant/s
(PPT/Study Material/Videos/Assessment) for 02 Modules in the subject Mathematics during the
academic year 2020-2021.

The DCTE appreciates his/her active participation and contribution towards Digital Learning.

Regional Joint Director

Director, DCE

Commissioner, DCTE

**GOVERNMENT OF KARNATAKA
DEPARTMENT OF COLLEGIATE AND TECHNICAL EDUCATION
BENGALURU 560001**

CERTIFICATE OF APPRECIATION

This is to certify that Dr. Vijayakumar K. M. (Assistant Professor/Associate Professor/Guest Faculty) working in Bhandardara Arts & Science College, Kundapur affiliated to Mangalore University served as a/an Moderator/Subject Expert/ e-Content Developer for Karnataka LMS and prepared e-Content in 04 quadrant/s (PPT/Study Material/Videos/Assessment) for 03 + 03 Modules in the subject Zoology during the academic year 2020-21.

The DCTE appreciates his/her active participation and contribution towards Digital Learning.

ವ್ಯಕ್ತಿಗೊಳಿಸಬೇಡಿ.



ಅಧಿಕಾರಿ

ಪಂಚಾಯತ್ ರಾಜ್, ಕುಲಕರ್ಣಿ

ಕುಲಕರ್ಣಿ - 576 201

Regional Joint Director

Director, DCE


Commissioner, DCTE

**GOVERNMENT OF KARNATAKA
DEPARTMENT OF COLLEGIATE AND TECHNICAL EDUCATION
BENGALURU 560001**

CERTIFICATE OF APPRECIATION

This is to certify that Dr Shubhakaracharya (Assistant Professor/Associate Professor/Guest Faculty) working in
Bhandarkar's Arts & Science College Kundapur affiliated to Mangalore University
served as a/an Moderator/Subject Expert e-Content Developer for Karnataka LMS and prepared e-Content in 04 quadrant/s
(PPT/Study Material/Videos/Assessment) for 05 Modules in the subject Political Science during the
academic year 2020-2021

The DCTE appreciates his/her active participation and contribution towards Digital Learning.

Henry G. L. C.
Regional Joint Director

Director, DCE

Commissioner, DCTE

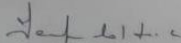


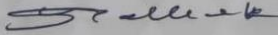
GOVERNMENT OF KARNATAKA
DEPARTMENT OF COLLEGIATE AND TECHNICAL EDUCATION
BENGALURU 560001

CERTIFICATE OF APPRECIATION

This is to certify that DR Lalitha Devi B. (Assistant Professor/Associate Professor/Guest Faculty) working in
Bhandarkars Arts & Science College, Kundapur affiliated to Mangalore University
served as a /an Moderator/Subject Expert/ e-Content Developer for Karnataka LMS and prepared e-Content in 04 quadrant/s
(PPT/Study Material/Videos/Assessment) for 02 Modules in the subject Physics during the
academic year 2020-2021.

The DCTE appreciates his/her active participation and contribution towards Digital Learning.


Regional Joint Director


Director, DCE


Commissioner, DCTE

ONLINE EXAM

QUIZZES

RESPONCES



Assignment-Histology-1

Last Date: 10-06-2021; 11.00 PM

Write the assignment in a note book. Scan the answer of each part/question and prepare pdf files using any scan app such as Microsoft lens. Upload the pdf /image files separately against each part/question. Do not send the pdf /image files through Telegram/WhatsApp/Teams. You can also upload image files. You are required to write the question before writing the answer.

* Required

* This form will record your name, please fill your name.

1. A. Define Histology.
- B. What are lingual papillae?
- C. What is a serous gland?
- D. Name the four types of lingual papillae found on the mammalian tongue.
- E. Name the three types of glands present on human tongue. *

↑ Upload file

File number limit: 3 Single file size limit: 10MB Allowed file types: PDF,Image

2. A. Draw a neat labelled diagram of taste bud.
- B. Name the salivary glands present in man.
- C. What are serous demilunes? Where are they present?
- D. Mention the structural differences between the three salivary glands in man.
- E. Name the ducts of parotid and submaxillary glands. *

↑ Upload file

File number limit: 3 Single file size limit: 10MB Allowed file types: PDF,Image

3. A. Name the four regions of human stomach.
B. Name the four layers of stomach wall.
C. What are gastric rugae?
D. Name the acid producing cells of the gastric glands.
E. Name the enzyme producing cells of the gastric glands. *

 Upload file

File number limit: 3 Single file size limit: 10MB Allowed file types: PDF,Image

4. Describe histology of human tongue with suitable diagrams. *

 Upload file

File number limit: 5 Single file size limit: 10MB Allowed file types: PDF,Image

5. Describe histology of salivary glands with suitable diagrams. *

 Upload file

File number limit: 5 Single file size limit: 10MB Allowed file types: PDF,Image

6. Describe histology of stomach with a neat labelled diagram. *

 Upload file

File number limit: 5 Single file size limit: 10MB Allowed file types: PDF,Image

This content is neither created nor endorsed by Microsoft. The data you submit will be sent to the form owner.



Assignment-Histology-1

Last Date: 10-06-2021; 11.00 PM

59

Responses

07:14

Average time to complete

Closed

Status

1. A. Define Histology.
- B. What are lingual papillae?
- C. What is a serous gland?
- D. Name the four types of lingual papillae found on the mammalian tongue.
- E. Name the three types of glands present on human tongue.

Latest Responses

59

Responses



Niveditha N.1_NIVEDITHA N ..pdf



IMG-20210610-WA0026_AKSHATHA ..jpg



Q.No-1 190873 Akshay ganiga_AKSHAYA GANIGA ..pdf

2. A. Draw a neat labelled diagram of taste bud.
- B. Name the salivary glands present in man.
- C. What are serous demilunes? Where are they present?
- D. Mention the structural differences between the three salivary glands in man.
- E. Name the ducts of parotid and submaxillary glands.

Latest Responses

59

Responses



Niveditha N.2_NIVEDITHA N ..pdf



IMG-20210610-WA0027_AKSHATHA ..jpg



IMG-20210610-WA0028_AKSHATHA ..jpg

3. A. Name the four regions of human stomach.
B. Name the four layers of stomach wall.
C. What are gastric rugae?
D. Name the acid producing cells of the gastric glands.
E. Name the enzyme producing cells of the gastric glands.

59

Responses

Latest Responses



Niveditha N.3_NIVEDITHA N ..pdf



IMG-20210610-WA0029_AKSHATHA ..jpg



Q.No-3 190873 Akshaya ganiga_AKSHAYA GANIGA ..pdf

4. Describe histology of human tongue with suitable diagrams.

59

Responses

Latest Responses



Niveditha N.4_NIVEDITHA N ..pdf



IMG-20210610-WA0032_AKSHATHA ..jpg



IMG-20210610-WA0031_AKSHATHA ..jpg

5. Describe histology of salivary glands with suitable diagrams.

59

Responses

Latest Responses



Niveditha N.5_NIVEDITHA N ..pdf



IMG-20210610-WA0037_AKSHATHA ..jpg



IMG-20210610-WA0036_AKSHATHA ..jpg

6. Describe histology of stomach with a neat labelled diagram.

59

Responses

Latest Responses



Niveditha 6_NIVEDITHA N ..pdf



IMG-20210610-WA0042_AKSHATHA ..jpg



IMG-20210610-WA0041_AKSHATHA ..jpg



Assignment: Organizer Phenomenon

Last Date: 05-07-2021; 11.00
PM

Write the assignment in a note book. Scan the answer of each part/question and prepare pdf files using any scan app such as Microsoft lens. Upload the pdf /image files separately against each part/question. Do not send the pdf /image files through Telegram/WhatsApp/Teams. You can also upload image files. You are required to write the question before writing the answer.

* Required

* This form will record your name, please fill your name.

1. A. What is organizer phenomenon?
B. What is transplantation experiment?
C. Name the salamander species used in transplantation experiments.
D. What is induction?
E. Who showed the importance of grey crescent in development of amphibian embryo? *

↑ Upload file

File number limit: 4 Single file size limit: 10MB Allowed file types: PDF,Image

2. Describe Brachet's experiment with neat labelled diagrams. *

↑ Upload file

File number limit: 4 Single file size limit: 10MB Allowed file types: PDF,Image

3. Describe Transplantation experiments of Spemann & Mangold with diagrams. *

 Upload file

File number limit: 6 Single file size limit: 10MB Allowed file types: PDF,Image

4. Explain the characteristics of organizer. *

 Upload file


File number limit: 3 Single file size limit: 10MB Allowed file types: PDF,Image

5. Give an account of theories of organizer phenomenon. *

 Upload file

File number limit: 6 Single file size limit: 10MB Allowed file types: PDF,Image

This content is neither created nor endorsed by Microsoft. The data you submit will be sent to the form owner.

 Microsoft Forms



Assignment: Organizer Phenomenon

Last Date: 05-07-2021; 11.00 PM

48

Responses

05:03

Average time to complete

Closed

Status

1. A. What is organizer phenomenon?
B. What is transplantation experiment?
C. Name the salamander species used in transplantation experiments.
D. What is induction?
E. Who showed the importance of grey crescent in development of amphibian embryo?

Latest Responses

48

Responses

 2021_07_05 10_24 PM Office Lens_ASHWINI PAI K .jpg

 Organizer phenomenon 1_AMRUTHA N .pdf

 1111_KRITHIKA .pdf

2. Describe Brachet's experiment with neat labelled diagrams.


Latest Responses

48

Responses

 2021_07_05 10_27 PM Office Lens (2)_ASHWINI PAI K .jpg

 2021_07_05 10_27 PM Office Lens (1)_ASHWINI PAI K .jpg

 Organizer phenomenon 2_AMRUTHA N .pdf

3. Describe Transplantation experiments of Spemann & Mangold with diagrams.

Latest Responses

48

Responses

 2021_07_05 10_31 PM Office Lens (2)_ASHWINI PAI K .jpg

 2021_07_05 10_31 PM Office Lens (1)_ASHWINI PAI K .jpg



 Organizer phenomenon 3_AMRUTHA N .pdf

4. Explain the characteristics of organizer.

48

Responses

Latest Responses

 2021_07_05 10_45 PM Office Lens_ASHWINI PAI K ..jpg organizer phenomenon 4_AMRUTHA N ..pdf characteristics of organizer_KRITHIKA ..pdf

5. Give an account of theories of organizer phenomenon.

48

Responses

Latest Responses

 2021_07_05 10_34 PM Office Lens (3)_ASHWINI PAI K ..jpg 2021_07_05 10_34 PM Office Lens (2)_ASHWINI PAI K ..jpg 2021_07_05 10_34 PM Office Lens (1)_ASHWINI PAI K ..jpg



Assignment-Reptilia

Last Date: 07-06-2021: 11.00 PM

Write the assignment in a note book. Scan the answer of each part/question and prepare pdf files using any scan app such as Microsoft lens. Upload the pdf /image files separately against each part/question. Do not send the pdf /image files through Telegram/WhatsApp/Teams. You can also upload image files. You are required to write the question before writing the answer.

* Required

* This form will record your name, please fill your name.

1. A. What is poikilothermy?
- B. What is Ecdysis?
- C. What are chromatophores?
- D. What is nictitating membrane
- E. What is cleidoic egg *

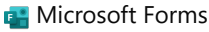
⬆ Upload file

File number limit: 3 Single file size limit: 10MB Allowed file types: PDF,Image

2. Describe, in detail, general characters of Class Reptilia. *

⬆ Upload file

File number limit: 10 Single file size limit: 10MB Allowed file types: PDF,Image





Assignment-Reptilia

Last Date: 07-06-2021: 11.00 PM

81

Responses

07:53

Average time to complete

Closed


Status


1. A. What is poikilothermy?
B. What is Ecdysis?
C. What are chromatophores?
D. What is nictitating membrane
E. What is cleidoic egg


81

Responses

Latest Responses

 IMG_20210607_142302_VARSHA K . 1.jpg

 IMG_20210607_142226_VARSHA K . 1.jpg


 zoology 2 sem_MEERAJ B.pdf


2. Describe, in detail, general characters of Class Reptilia.


81

Responses

Latest Responses

 IMG_20210607_143725_VARSHA K . 1.jpg

 IMG_20210607_143824_VARSHA K . 1.jpg

 zoology 2 sem 2_MEERAJ B.pdf

Bhandarkars' Arts & Science College, Kundapura
Department of Zoology
Response Summary of the online test: I B.Sc. (BZC)

Start time	Completion time	Email	Name	Total points
1-18-18 17:49:38	1-18-18 18:12:05	170730@basck.org	G NAVYA	18
1-18-18 18:14:45	1-18-18 18:40:55	170732@basck.org	SWATHI S BHAT	20
1-18-18 18:44:44	1-18-18 19:08:02	170711@basck.org	SRIRAKSHA PRABHU	10
1-18-18 18:52:37	1-18-18 19:10:19	170706@basck.org	NISHMITHA K NAIK	14
1-18-18 18:39:25	1-18-18 19:11:47	170727@basck.org	SACHIN MALLAPPA KUMBAR	14
1-18-18 18:59:48	1-18-18 19:15:56	170705@basck.org	NAGARAJ	18
1-18-18 19:12:20	1-18-18 19:17:30	170704@basck.org	DINESH ACHARYA	18
1-18-18 19:16:06	1-18-18 19:26:19	170748@basck.org	SUDARSHAN	15
1-18-18 18:51:49	1-18-18 19:31:34	170720@basck.org	SEETE NARAYANA GONDA	12
1-18-18 19:15:24	1-18-18 19:37:22	170701@basck.org	SUHANA PARVEEN	13
1-18-18 19:24:50	1-18-18 19:58:20	170716@basck.org	PAVITHRA	16
1-18-18 19:32:46	1-18-18 20:00:22	170707@basck.org	POORNIMA	20
1-18-18 19:41:32	1-18-18 20:01:47	170710@basck.org	SOWMYA	19
1-18-18 19:58:58	1-18-18 20:04:31	170746@basck.org	KAVYA L N	20
1-18-18 20:04:16	1-18-18 20:12:11	170743@basck.org	SUBRAHMANYA	13
1-18-18 20:12:05	1-18-18 20:12:16	170713@basck.org	SURAKSHITHA	20
1-18-18 19:13:44	1-18-18 20:13:39	170721@basck.org	SHRUTHI	16
1-18-18 19:50:27	1-18-18 20:22:11	170739@basck.org	CHETANA SHANBHAG	20
1-18-18 19:36:10	1-18-18 20:28:21	170703@basck.org	CHAITHRA	19
1-18-18 19:48:59	1-18-18 20:33:14	170745@basck.org	SHRUTHI	20
1-18-18 20:13:08	1-18-18 20:37:37	170724@basck.org	SOUMYA	15
1-18-18 20:33:57	1-18-18 20:38:59	170731@basck.org	PALLAVI	16
1-18-18 20:03:55	1-18-18 20:44:04	170717@basck.org	ASHA	17
1-18-18 20:45:06	1-18-18 20:51:35	170714@basck.org	MEGHANA PRABHU	16
1-18-18 19:45:21	1-18-18 21:04:11	170708@basck.org	SHABARISH SHETTY	16
1-18-18 20:55:36	1-18-18 21:32:36	170736@basck.org	DEEKSHITHA	17
1-18-18 21:42:25	1-18-18 21:50:53	170742@basck.org	REEMA BEGUM U	19
1-18-18 21:21:38	1-18-18 21:58:19	170728@basck.org	CHAITHANYA B K	16
1-18-18 22:04:07	1-18-18 22:04:36	170709@basck.org	SHREELAXMI	18
1-18-18 22:22:57	1-18-18 22:36:18	170735@basck.org	ARUN SHETTY	20
1-18-18 22:24:19	1-18-18 22:49:25	170718@basck.org	DEEPA	13
1-18-18 22:32:14	1-18-18 22:49:49	170715@basck.org	SHRADDHA KAMATH	16
1-19-18 7:03:09	1-19-18 7:05:34	170744@basck.org	AKSHATHA SHENOY K	15
1-19-18 7:45:09	1-19-18 7:49:26	170729@basck.org	DEEPAK	10
1-19-18 7:49:26	1-19-18 7:53:05	170725@basck.org	PRAKRATHI K	16
1-19-18 8:50:12	1-19-18 8:52:03	170773@basck.org	DISHA	15
1-19-18 18:52:16	1-19-18 19:12:34	170722@basck.org	AMRATHA SHETTY	16
1-19-18 19:42:21	1-19-18 19:45:46	170723@basck.org	RACHANA	6
1-20-18 11:26:43	1-20-18 11:31:00	170734@basck.org	DEEKSHITHA KUMARI	18



QR Code: Class Reptilia (18-01-2018)

Start time	Completion time	Email	Name	Total points	Sphenodon belongs to	0 Points - Reptiles are	Points - Crocodiles h	Points - Identify the type of skull	Points -
1/18/18 19:15:24	1/18/18 19:37:22	170701@basck.org	SUHANA PARVEEN	13	Rhynchocephalia	1 Heterothermic	0 Diapsid	1 Diapsid skull	0
1/24/18 21:58:41	1/24/18 22:19:57	170702@basck.org	ASHWINI H	15	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/18/18 19:36:10	1/18/18 20:28:21	170703@basck.org	CHAITHRA	19	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 19:12:20	1/18/18 19:17:30	170704@basck.org	DINESH ACHARYA	18	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/18/18 18:59:48	1/18/18 19:15:56	170705@basck.org	NAGARAJ	18	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/18/18 18:52:37	1/18/18 19:10:19	170706@basck.org	NISHMITHA K NAIK	14	Squamata	0 Poeikilothermic	1 Diapsid	1 Diapsid skull	0
1/18/18 19:32:46	1/18/18 20:00:22	170707@basck.org	POORNIMA	20	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 19:45:21	1/18/18 21:04:11	170708@basck.org	SHABARISH SHETTY	16	Rhynchocephalia	1 Endothermic	0 Diapsid	1 Anapsid skull	2
1/18/18 22:04:07	1/18/18 22:04:36	170709@basck.org	SHREELAXMI	18	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 19:41:32	1/18/18 20:01:47	170710@basck.org	SOWMYA	19	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 18:44:44	1/18/18 19:08:02	170711@basck.org	SRIRAKSHA PRABHU	10	Rhynchocephalia	1 Poeikilothermic	1 Synapsid	0 Parapsid skull	0
1/18/18 20:12:05	1/18/18 20:12:16	170713@basck.org	SURAKSHITHA	20	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 20:45:06	1/18/18 20:51:35	170714@basck.org	MEGHANA PRABHU	16	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/18/18 22:32:14	1/18/18 22:49:49	170715@basck.org	SHRADDHA KAMATH	16	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/18/18 19:24:50	1/18/18 19:58:20	170716@basck.org	PAVITHRA	16	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/18/18 20:03:55	1/18/18 20:44:04	170717@basck.org	ASHA	17	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 22:24:19	1/18/18 22:49:25	170718@basck.org	DEEPA	13	Rhynchocephalia	1 Heterothermic	0 Diapsid	1 Parapsid skull	0
1/18/18 18:51:49	1/18/18 19:31:34	170720@basck.org	SEETE NARAYANA GOND	12	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 19:13:44	1/18/18 20:13:39	170721@basck.org	SHRUTHI	16	Rhynchocephalia	1 Heterothermic	0 Anapsid	0 Anapsid skull	2
1/19/18 18:52:16	1/19/18 19:12:34	170722@basck.org	AMRATHA SHETTY	16	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/19/18 19:42:21	1/19/18 19:45:46	170723@basck.org	RACHANA	6	Squamata	0 Poeikilothermic	1 Synapsid	0 Anapsid skull	2
1/18/18 20:13:08	1/18/18 20:37:37	170724@basck.org	SOUMYA	15	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Parapsid skull	0
1/19/18 7:49:26	1/19/18 7:53:05	170725@basck.org	PRAKRATHI K	16	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/22/18 19:31:40	1/22/18 19:50:06	170726@basck.org	CHAITRA NAGESH NAIK	20	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 18:39:25	1/18/18 19:11:47	170727@basck.org	SACHIN MALLAPPA KUM	14	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/18/18 21:21:38	1/18/18 21:58:19	170728@basck.org	CHAITHANYA B K	16	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/19/18 7:45:09	1/19/18 7:49:26	170729@basck.org	DEEPAK	10	Squamata	0 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/18/18 17:49:38	1/18/18 18:12:05	170730@basck.org	G NAVYA	18	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/18/18 20:33:57	1/18/18 20:38:59	170731@basck.org	PALLAVI	16	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/18/18 18:14:45	1/18/18 18:40:55	170732@basck.org	SWATHI S BHAT	20	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/20/18 11:26:43	1/20/18 11:31:00	170734@basck.org	DEEKSHITHA KUMARI	18	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 22:22:57	1/18/18 22:36:18	170735@basck.org	ARUN SHETTY	20	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 20:55:36	1/18/18 21:32:36	170736@basck.org	DEEKSHITHA	17	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/20/18 12:53:40	1/20/18 12:54:22	170737@basck.org	KUMARI CHAITHRA SHET	20	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 19:50:27	1/18/18 20:22:11	170739@basck.org	CHETANA SHANBHAG	20	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/22/18 18:30:22	1/22/18 18:42:14	170740@basck.org	SHREENIDHI G D	18	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 21:42:25	1/18/18 21:50:53	170742@basck.org	REEMA BEGUM U	19	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 20:04:16	1/18/18 20:12:11	170743@basck.org	SUBRAHMANYA	13	Squamata	0 Poeikilothermic	1 Diapsid	1 Parapsid skull	0
1/19/18 7:03:09	1/19/18 7:05:34	170744@basck.org	AKSHATHA SHENOY K	15	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Diapsid skull	0
1/18/18 19:48:59	1/18/18 20:33:14	170745@basck.org	SHRUTHI	20	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 19:58:58	1/18/18 20:04:31	170746@basck.org	KAVYA L N	20	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
2/11/18 13:26:12	2/11/18 13:53:00	170747@basck.org	BEDUMANE SACHIN	17	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2
1/18/18 19:16:06	1/18/18 19:26:19	170748@basck.org	SUDARSHAN	15	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Synapsid skull	0
1/19/18 8:50:12	1/19/18 8:52:03	170773@basck.org	DISHA	15	Rhynchocephalia	1 Poeikilothermic	1 Diapsid	1 Anapsid skull	2

Identify the a Points - Ability to change colour Points - Poison gland Points - V cranial nerve i Points - The vertebrae in i Points - Reptilian eggs are _____ Points - Vomeronasal i Points - \ Name the part i Points - \ Which part i Points - V									
Gharial	2 Melanin	0 Labial	1 Trigeminal	1 acoelous	0 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Carapace	0
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 non-amniotic and cleidoi	0 olfactory	1 Pineal eye	2 Carapace	0
Gharial	2 Melanin	0 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 acoelous	0 non-amniotic and cleidoi	0 tactile	0 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Lingual	0 Olfactory	0 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Olfactory	0 procoelous	1 amniotic and non-cleidoi	0 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Nostril	0 Carapace	0
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Carapace	0
Gharial	2 Chromatophores	1 Labial	1 Vagus	0 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Carapace	0
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 non-amniotic and cleidoi	0 olfactory	1 Pineal eye	2 Carapace	0
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and non-cleidoi	0 olfactory	1 Pineal eye	2 Skull	0
Alligator	0 Chromatophores	1 Labial	1 Trigeminal	1 acoelous	0 non-amniotic and cleidoi	0 olfactory	1 Nostril	0 Plastron	2
Gharial	2 Chromatophores	1 Cloacal	0 Olfactory	0 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Carapace	0
Varanus	0 Chromatophores	1 Cloacal	0 Facial	0 amphiplatyan	0 amniotic and cleidoic	1 olfactory	1 Nostril	0 Skull	0
Gharial	2 Chromatophores	1 Labial	1 Olfactory	0 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Carapace	0
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Carapace	0
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Melanin	0 Cloacal	0 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 balancing	0 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Lingual	0 Facial	0 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Carapace	0
Gharial	2 Chromatophores	1 Cloacal	0 Trigeminal	1 procoelous	1 non-amniotic and cleidoi	0 olfactory	1 Pineal eye	2 Carapace	0
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Carapace	0
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 procoelous	1 amniotic and cleidoic	1 olfactory	1 Pineal eye	2 Plastron	2
Gharial	2 Chromatophores	1 Labial	1 Trigeminal	1 proco					



Class Reptilia-1 (20-01-2020)

58

Responses

14.8





Average Score

Closed

Status

1. Sphenodon belongs to Order (1 point)





41% of respondents (24 of 58) answered this question correctly.

 Squamata	20
 Rhynchocephalia	24 ✓
 Chelonia	11
 Crocodilia	3



2. Reptiles are _____ organisms. (1 point)

62% of respondents (36 of 58) answered this question correctly.

 Homeothermic	10
 Poekilothermic	36 ✓
 Endothermic	1
 Heterothermic	11



3. Crocodiles have _____ skull. (1 point)

84% of respondents (49 of 58) answered this question correctly.

Diapsid	49 ✓
Anapsid	4
Synapsid	4
Euryapsid	1



4. Identify the type of skull. (2 points)

57% of respondents (33 of 58) answered this question correctly.

Synapsid skull	7
Diapsid skull	14
Parapsid skull	4
Anapsid skull	33 ✓



5. Identify the animal. (2 points)

45% of respondents (26 of 58) answered this question correctly.

Caiman	7
Gharial	26 ✓
Alligator	19
Varanus	6



6. Ability to change colour in reptiles is attributed to the presence of _____ in the skin. (1 point)

78% of respondents (45 of 58) answered this question correctly.

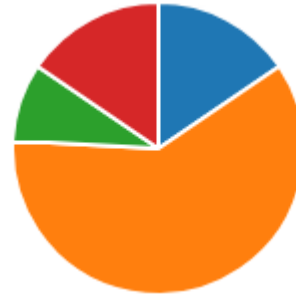
Chloroplasts	4
Carotenoids	2
Chromatophores	45 ✓
Melanin	7



7. Poison glands of poisonous snakes are modified _____ glands. (1 point)

60% of respondents (35 of 58) answered this question correctly.

Cloacal	9
Labial	35 ✓
Cutaneous	5
Lingual	9



8. V cranial nerve in reptiles is _____. (1 point)

47% of respondents (27 of 58) answered this question correctly.

Olfactory	13
Vagus	9
Trigeminal	27 ✓
Facial	9



9. The vertebrae in reptiles are _____. (1 point)

53% of respondents (31 of 58) answered this question correctly.

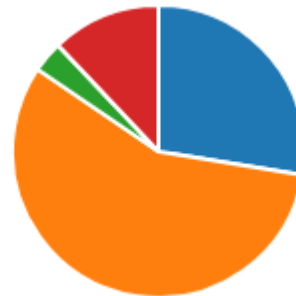
procoelous	31 ✓
amphiplatyan	4
acoelous	10
heterocoelous	13



10. Reptilian eggs are _____. (1 point)

57% of respondents (33 of 58) answered this question correctly.

amniotic and non-cleidoic	16
amniotic and cleidoic	33 ✓
non-amniotic and non-cleidoic	2
non-amniotic and cleidoic	7



11. Vomeronasal organs are _____ in function. (1 point)

60% of respondents (35 of 58) answered this question correctly.

olfactory	35 ✓
auditory	6
tactile	10
balancing	7



12. Name the part indicated by the arrow. (2 points)

91% of respondents (53 of 58) answered this question correctly.

● Nostril	1
● Ear	4
● Pineal eye	53 ✓
● Wound	0



13. Which part of the animal you are looking at? (2 points)

38% of respondents (22 of 58) answered this question correctly.

● Carapace	20
● Shell	13
● Plastron	22 ✓
● Skull	3



14. Select the correct scientific name of this reptile. (2 points)

64% of respondents (37 of 58) answered this question correctly.

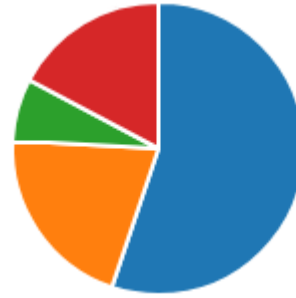
● Naja naja	3
● Crocodylus porosus	2
● Calotes versicolor	16
● Draco volans	37 ✓



15. The periodic shedding off of the skin in reptiles is known as _____. (1 point)

55% of respondents (32 of 58) answered this question correctly.

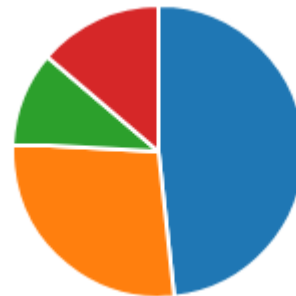
● ecdysis	32 ✓
● peeling	12
● hibernation	4
● metamorphosis	10



16. Cloacal respiration is seen in _____. (1 point)

48% of respondents (28 of 58) answered this question correctly.

● Turtles	28 ✓
● aquatic snakes	16
● Tuatara lizard	6
● flying lizard	8



17. Reptiles are _____ animals because they excrete _____ as the major nitrogenous waste. (1 point)

41% of respondents (24 of 58) answered this question correctly.

● uricotelic; uric acid	24 ✓
● uriotelic; urea	5
● ammonotelic; ammonia	11
● uriotelic; uric acid	18



18. Infrared sense organ is found in the sensory pit of _____. (1 point)

52% of respondents (30 of 58) answered this question correctly.

pit vipers	30 ✓
cobras	12
sea snakes	7
kraits	9



19. Identify the process through the attached pictures. (1 point)

79% of respondents (46 of 58) answered this question correctly.

Regeneration.	46 ✓
Autotomy.	7
Moulting.	3
Basking.	2



20. Gastroliths are present in _____ which help in _____. (1 point)

74% of respondents (43 of 58) answered this question correctly.

crocodiles; digestion	43 ✓
crocodiles; respiration	10
turtles; excretion	2
snakes; hearing	3



Class Reptilia (18-01-2018)(20 Points)

Please select the right answer for the following questions

1. Sphenodon belongs to Order(1 Point)

- ☐ Squamata
- ☒ Rhynchocephalia
- ☐ Chelonia
- ☐ Crocodilia

2. Reptiles are _____ organisms.(1 Point)

- ☐ Homeothermic
- ☒ Poekilothermic
- ☐ Endothermic
- ☐ Heterothermic

3. Crocodiles have _____ skull.(1 Point)

- ☒ Diapsid
- ☐ Anapsid
- ☐ Synapsid
- ☐ Euryapsid

4. Identify the type of skull.(2 Points)



- ☐ Synapsid skull
- ☐ Diapsid skull
- ☐ Parapsid skull
- ☒ Anapsid skull

5. Identify the animal.(2 Points)



- ☐ Caiman
- ☒ Gharial
- ☐ Alligator
- ☐ Varanus

6. Ability to change colour in reptiles is attributed to the presence of _____ in the skin.(1 Point)

- ☐ Chloroplasts
- ☐ Carotenoids

- ☒ Chromatophores
 - ☐ Melanin
7. Poison glands of poisonous snakes are modified _____ glands.(1 Point)
- ☐ Cloacal
 - ☒ Labial
 - ☐ Cutaneous
 - ☐ Lingual
8. V cranial nerve in reptiles is _____.(1 Point)
- ☐ Olfactory
 - ☐ Vagus
 - ☒ Trigeminal
 - ☐ Facial
9. The vertebrae in reptiles are _____.(1 Point)
- ☒ procoelous
 - ☐ amphiplatyan
 - ☐ acoelous
 - ☐ heterocoelous
10. Reptilian eggs are _____.(1 Point)
- ☐ amniotic and non-cleidoic
 - ☒ amniotic and cleidoic
 - ☐ non-amniotic and non-cleidoic
 - ☐ non-amniotic and cleidoic
11. Vomerinasal organs are _____ in function.(1 Point)
- ☒ olfactory
 - ☐ auditory
 - ☐ tactile
 - ☐ balancing
12. Name the part indicated by the arrow.(2 Points)



- ☐ Nostril
 - ☐ Ear
 - ☒ Pineal eye
 - ☐ Wound
13. Which part of the animal you are looking at?(2 Points)



- ☐ Carapace
- ☐ Shell
- ☒ Plastron
- ☐ Skull

14. Select the correct scientific name of this reptile.(2 Points)



- ☐ Naja naja
- ☐ Crocodylus porosus
- ☐ Calotes versicolor
- ☒ Draco volans

15. The fourth mandibular tooth fits into a pit in the upper jaw in _____.(1 Point)

- ☒ Alligator
- ☐ Crocodile
- ☐ Gharial
- ☐ Caiman

ID	Start time	Completion time	Email	Name	Total points	Based on amount and di Points - Based on amour	The flask shaped structu Points - The flask shaped
50	3/4/20 21:47:15	3/4/20 22:05:51	170701@basck.org	SUHANA PARVEEN	13	heavily telolecithal	1 latebra 1
34	2/26/20 18:14:12	2/26/20 18:19:21	170703@basck.org	CHAITHRA	10	moderately telolecithal	0 latebra 1
35	2/26/20 19:03:29	2/26/20 19:09:56	170706@basck.org	NISHMITHA K NAIK	8	moderately telolecithal	0 latebra 1
48	3/4/20 20:52:58	3/4/20 21:01:10	170707@basck.org	POORNIMA	12	heavily telolecithal	1 latebra 1
44	3/4/20 18:30:06	3/4/20 18:43:50	170710@basck.org	SOWMYA	13	heavily telolecithal	1 yolk 0
38	2/26/20 19:41:37	2/26/20 19:52:43	170711@basck.org	SRIRAKSHA PRABHU	7	heavily telolecithal	1 yolk 0
36	2/26/20 19:05:48	2/26/20 19:11:31	170714@basck.org	MEGHANA PRABHU	17	heavily telolecithal	1 latebra 1
46	3/4/20 20:12:42	3/4/20 20:23:43	170715@basck.org	SHRADDHA KAMATH	7	heavily telolecithal	1 latebra 1
45	3/4/20 20:21:29	3/4/20 20:23:40	170722@basck.org	AMRATHA SHETTY	15	heavily telolecithal	1 latebra 1
42	3/4/20 14:17:22	3/4/20 14:23:33	170724@basck.org	SOUMYA	12	heavily telolecithal	1 latebra 1
43	3/4/20 15:05:44	3/4/20 15:29:58	170725@basck.org	PRAKRATHI K	16	heavily telolecithal	1 latebra 1
41	3/3/20 21:46:58	3/3/20 22:12:45	170728@basck.org	CHAITHANYA B K	15	heavily telolecithal	1 latebra 1
51	3/4/20 22:00:18	3/4/20 22:09:42	170730@basck.org	G NAVYA	14	heavily telolecithal	1 latebra 1
39	2/27/20 19:46:45	2/27/20 20:05:52	170732@basck.org	SWATHI S BHAT	16	heavily telolecithal	1 latebra 1
52	3/5/20 7:32:28	3/5/20 8:13:10	170740@basck.org	SHREENIDHI G D	12	moderately telolecithal	0 latebra 1
49	3/4/20 21:30:54	3/4/20 22:00:03	170742@basck.org	REEMA BEGUM U	14	moderately telolecithal	0 latebra 1
40	2/28/20 7:24:22	2/28/20 7:26:08	170743@basck.org	SUBRAHMANYA	14	heavily telolecithal	1 latebra 1
47	3/4/20 20:43:56	3/4/20 20:55:08	170744@basck.org	AKSHATHA SHENOY K	12	heavily telolecithal	1 latebra 1
37	2/26/20 19:02:12	2/26/20 19:28:57	170745@basck.org	SHRUTHI	15	heavily telolecithal	1 latebra 1
33	2/26/20 17:10:16	2/26/20 17:11:03	170746@basck.org	KAVYA L N	7	moderately homolecitha	0 latebra 1

What is Nucleus of Pand Points - What is Nucleus Choose the correct sequ	Points - Choose the corr	Proteins present in yolk	Points - Proteins present	Layers of albumen prese	Points - Layers of album	The shell of Hen's egg is
Expanded part of the late	1 1-Blastodisc, 2-Nucleus c	2 albumin and globulin	0	inner layer, middle layer,	0	hard, porous, calcareous
The concentric rings of y	0 1-Blastodisc, 2-Nucleus c	0 albumin and lipovitellin	0	inner layer of thin album	1	hard, porous, calcareous
The cytoplasmic mass pr	0 1-Blastodisc, 2-Nucleus c	0 albumin and globulin	0	inner layer of chalazifero	0	hard, porous, calcareous
The central bulb-like por	0 1-Blastodisc, 2-Nucleus c	2 albumin and globulin	0	inner layer of thin album	1	hard, porous, calcareous
The concentric rings of y	0 1-Blastodisc, 2-Nucleus c	2 phosvitin and lipovitellin	1	inner layer of thin album	1	hard, porous, calcareous
The central bulb-like por	0 1-Blastodisc, 2-Nucleus c	0 albumin and globulin	0	inner layer of chalazifero	0	hard, porous, calcareous
Expanded part of the late	1 1-Blastodisc, 2-Nucleus c	2 phosvitin and lipovitellin	1	inner layer, middle layer,	0	hard, porous, calcareous
The concentric rings of y	0 1-Blastodisc, 2-Nucleus c	0 albumin and globulin	0	inner layer of dense albu	0	hard, non-porous, calcar
Expanded part of the late	1 1-Blastodisc, 2-Nucleus c	2 albumin and globulin	0	inner layer of chalazifero	0	hard, porous, calcareous
Expanded part of the late	1 1-Blastodisc, 2-Nucleus c	2 albumin and globulin	0	inner layer of dense albu	0	hard, porous, calcareous
Expanded part of the late	1 1-Blastodisc, 2-Nucleus c	2 phosvitin and lipovitellin	1	inner layer of chalazifero	0	hard, porous, calcareous
Expanded part of the late	1 1-Blastodisc, 2-Nucleus c	2 phosvitin and lipovitellin	1	inner layer of chalazifero	0	hard, non-porous, calcar
The cytoplasmic mass pr	0 1-Blastodisc, 2-Nucleus c	2 albumin and globulin	0	inner layer of thin album	1	hard, porous, calcareous
Expanded part of the late	1 1-Blastodisc, 2-Nucleus c	2 phosvitin and lipovitellin	1	inner layer, middle layer,	0	hard, porous, calcareous
Expanded part of the late	1 1-Blastodisc, 2-Nucleus c	0 phosvitin and lipovitellin	1	inner layer of thin album	1	hard, porous, calcareous
Expanded part of the late	1 1-Blastodisc, 2-Nucleus c	2 albumin and lipovitellin	0	inner layer, middle layer,	0	hard, porous, calcareous
Expanded part of the late	1 1-Nucleus of Pander, 2-B	0 phosvitin and lipovitellin	1	inner layer, middle layer,	0	hard, porous, calcareous
Expanded part of the late	1 1-Nucleus of Pander, 2-B	0 phosvitin and lipovitellin	1	inner layer of dense albu	0	hard, porous, calcareous
Expanded part of the late	1 1-Blastodisc, 2-Nucleus c	2 phosvitin and lipovitellin	1	inner layer of dense albu	0	hard, porous, calcareous
The cytoplasmic mass pr	0 1-Blastodisc, 2-Nucleus c	2 albumin and globulin	0	inner layer of thin album	1	hard, porous, calcareous

Points - The shell of Hen	Type of cleavage in Hen'	Points - Type of cleavage	Early cleavage divisions	Points - Early cleavage d	Two regions of the blast	Points - Two regions of t	Primitive streak appears	Points - Primitive streak
1	Meroblastic cleavage	1	First cleavage-vertical, se	0	area opaca and area pell	1	16	1
0	Meroblastic cleavage	1	First cleavage-vertical, se	0	area opaca and area pell	1	18	0
0	Meroblastic cleavage	1	First cleavage-meridiona	1	area opaca and area pell	1	18	0
0	Meroblastic cleavage	1	First cleavage-meridiona	0	primitive streak and Hen	0	18	0
0	Meroblastic cleavage	1	First cleavage-meridiona	1	area opaca and area pell	1	18	0
0	Meroblastic cleavage	1	First cleavage-meridiona	1	area opaca and area pell	1	18	0
1	Meroblastic cleavage	1	First cleavage-meridiona	1	area opaca and area pell	1	16	1
0	Meroblastic cleavage	1	First cleavage-meridiona	0	area opaca and area pell	1	18	0
1	Meroblastic cleavage	1	First cleavage-meridiona	1	area opaca and area pell	1	16	1
0	Meroblastic cleavage	1	First cleavage-meridiona	0	area opaca and area pell	1	18	0
0	Meroblastic cleavage	1	First cleavage-meridiona	1	area opaca and area pell	1	16	1
0	Meroblastic cleavage	1	First cleavage-meridiona	1	area opaca and area pell	1	16	1
1	Meroblastic cleavage	1	First cleavage-meridiona	0	area opaca and area pell	1	18	0
0	Meroblastic cleavage	1	First cleavage-meridiona	1	area opaca and area pell	1	16	1
1	Meroblastic cleavage	1		0	area opaca and area pell	1	16	1
1	Meroblastic cleavage	1	First cleavage-meridiona	1	area opaca and area pell	1	18	0
0	Meroblastic cleavage	1	First cleavage-meridiona	1	area opaca and area pell	1	16	1
0	Meroblastic cleavage	1	First cleavage-meridiona	1	area opaca and area pell	1	18	0
0	Meroblastic cleavage	1	First cleavage-meridiona	1	area opaca and area pell	1	16	1
0	Meroblastic cleavage	1	First cleavage-meridiona	0	area pellucida and area v	0	20	0

Identify the correct lege	Points - Identify the corr	The egg shell is used by	Points - The egg shell is	Blastula of chick is calle	Points - Blastula of chick	Primitive streak formati	Points - Primitive streak	Proamnion represents
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the formation of heart ai	0 the yolkless region of the				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the formation of somites	0 the region devoid of mes				
1- Primitive streak stage;	1 phosphate	0 discoblastula	1 the formation of neural t	0 the area having developi				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the formation of heart ai	0 the region devoid of mes				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the formation of neural t	0 the posterior part of the				
1- 18 hours chick embryc	0 calcium	1 coeloblastula	0 the formation of neural t	0 the area having developi				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the formation of neural t	0 the posterior part of the				
1- 18 hours chick embryc	0 calcium	1 blastodisc	0 the formation of somites	0 the posterior part of the				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the formation of somites	0 the posterior part of the				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the formation of heart ai	0 the yolkless region of the				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the establishment of all t	1 the area having developi				
1- Primitive streak stage;	1 calcium	1 blastoderm	0 the establishment of all t	1 the yolkless region of the				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the formation of neural t	0 the region devoid of mes				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the establishment of all t	1 the area having developi				
1- Primitive streak stage;	1 carbon dioxide	0 discoblastula	1 the formation of neural t	0 the yolkless region of the				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the establishment of all t	1 the area having developi				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the establishment of all t	1 the area having developi				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the formation of neural t	0 the posterior part of the				
1- Primitive streak stage;	1 calcium	1 discoblastula	1 the formation of neural t	0 the area having developi				
1- 18 hours chick embryc	0 phosphate	0 coeloblastula	0 the formation of heart ai	0 the posterior part of the				

[illegible]

Start time	Completion time	Email	Name	Total points
3-2-18 9:05:24	3-2-18 9:09:11	150751@basck.org	KOMSHA	13
3-1-18 19:47:44	3-1-18 20:18:01	150752@basck.org	H S SHRUTHI	16
3-2-18 9:01:26	3-2-18 9:05:01	150754@basck.org	RAMESH RAO B	14
3-2-18 8:43:28	3-2-18 8:55:10	150755@basck.org	SACHIN S	6
3-2-18 7:14:52	3-2-18 7:23:37	150756@basck.org	SHARATH	14
3-2-18 9:23:26	3-2-18 9:25:43	150757@basck.org	SHREE DHANYA H	7
3-1-18 21:51:28	3-1-18 22:08:53	150758@basck.org	SHILPA	16
3-1-18 20:50:04	3-1-18 20:55:16	150759@basck.org	AKSA	16
3-2-18 7:53:26	3-2-18 8:05:53	150760@basck.org	RASHMITHA	11
3-2-18 8:57:12	3-2-18 9:02:18	150761@basck.org	RANJANI S	16
3-2-18 7:32:28	3-2-18 7:50:28	150763@basck.org	ANITHA	14
3-1-18 20:15:59	3-1-18 20:50:13	150764@basck.org	ANUSHA	18
3-1-18 22:28:48	3-1-18 22:35:21	150765@basck.org	ARCHANA J SHETTY	14
3-2-18 10:34:09	3-2-18 10:38:32	150766@basck.org	ASHWITHA	13
3-1-18 21:30:59	3-1-18 21:45:45	150767@basck.org	NIKITHA	17
3-2-18 9:15:58	3-2-18 9:17:49	150768@basck.org	NISHA	13
3-1-18 18:20:19	3-1-18 18:44:18	150769@basck.org	MEGHANA M	16
3-2-18 8:08:27	3-2-18 8:16:25	150770@basck.org	SANNIDHI RAO C S	11
2-28-18 14:56:23	2-28-18 15:24:57	150771@basck.org	SOUMYA	14
3-1-18 20:05:29	3-1-18 22:06:08	150772@basck.org	CHAITRA SHETTY V	12
3-2-18 7:54:37	3-2-18 8:00:14	150773@basck.org	PRITHVIRAJ T	11
2-28-18 20:57:45	2-28-18 21:26:12	150777@basck.org	RAMYA K	13
3-2-18 9:04:10	3-2-18 9:05:25	150778@basck.org	LOKESH	5
3-2-18 7:37:35	3-2-18 7:41:51	150780@basck.org	PRIYANKA D	10
2-28-18 18:38:37	2-28-18 18:50:24	150781@basck.org	MEGHA	13
3-2-18 8:00:47	3-2-18 8:18:46	150782@basck.org	ROOPA DINAKAR MOGEF	14
3-2-18 8:01:51	3-2-18 8:18:30	150783@basck.org	SAVITA SOMAPPA NAIK	13
3-1-18 21:17:23	3-1-18 21:51:23	150785@basck.org	POORNIMA S	11
3-2-18 8:53:03	3-2-18 8:58:53	150788@basck.org	SAMARTH MARUTI DEVA	15
3-2-18 10:36:23	3-2-18 10:40:25	150789@basck.org	MEGHANA B	12
2-28-18 22:18:59	2-28-18 22:51:08	150790@basck.org	POOJA U	12
3-1-18 16:32:29	3-1-18 16:53:51	150836@basck.org	RAGHAVENDRA KHARVI	9



Early Development of Chick (26/02/2020)

20

Responses

12.4





Average Score

Closed

Status

1. Based on amount and distribution of yolk, the hen's egg is called (1 point)





75% of respondents (15 of 20) answered this question correctly.

 moderately homolecithal	1
 heavily homolecithal	0
 heavily telolecithal	15 ✓
 moderately telolecithal	4



2. The flask shaped structure present in hen's egg is called (1 point)

90% of respondents (18 of 20) answered this question correctly.

 yolk	2
 albumen	0
 latebra	18 ✓
 shell	0



3. What is Nucleus of Pander? (1 point)

60% of respondents (12 of 20) answered this question correctly.

- Expanded part of the latebra a... 12 ✓
- The central bulb-like portion o... 2
- The cytoplasmic mass present ... 3
- The concentric rings of yolk ar... 3



4. Choose the correct sequence of labelling. (2 points)

65% of respondents (13 of 20) answered this question correctly.

- 1-Blastodisc, 2-Nucleus of Pan... 13 ✓
- 1-Nucleus of Pander, 2-Blasto... 2
- 1-Nucleus of Pander, 2-Blasto... 0
- 1-Blastodisc, 2-Nucleus of Pan... 5



5. Proteins present in yolk are (1 point)

45% of respondents (9 of 20) answered this question correctly.

- phosvitin and albumin 0
- albumin and lipovitellin 2
- albumin and globulin 9
- phosvitin and lipovitellin 9 ✓



6. Layers of albumen present in Hen's egg are (1 point)

30% of respondents (6 of 20) answered this question correctly.

- inner layer, middle layer, outer... 5
- inner layer of thin albumen, m... 6 ✓
- inner layer of dense albumen, ... 4
- inner layer of chalaziferous alb... 5



7. The shell of Hen's egg is (1 point)

30% of respondents (6 of 20) answered this question correctly.

- hard, porous, calcareous and ... 6 ✓
- hard, porous, calcareous and ... 12
- hard, non-porous, calcareous ... 1
- hard, non-porous, calcareous ... 1



8. Type of cleavage in Hen's egg. (1 point)

100% of respondents (20 of 20) answered this question correctly.

- Holoblastic cleavage 0
- Unequal cleavage 0
- Meroblastic cleavage 20 ✓
- Equal cleavage 0



9. Early cleavage divisions of the Hen's egg occur in the following manner. (1 point)

63% of respondents (12 of 19) answered this question correctly.

First cleavage-meridional, sec...	12	✓
First cleavage-meridional, sec...	2	
First cleavage-vertical, second ...	3	
First cleavage-meridional, sec...	2	



10. Two regions of the blastoderm recognizable in the blastula stage during development of chick are (1 point)

90% of respondents (18 of 20) answered this question correctly.

primitive streak and Hensen's ...	1	
area opaca and area pellucida.	18	✓
area pellucida and area vitellina.	1	
embryonal area and extra-em...	0	



11. Primitive streak appears at _____ hours of incubation. (1 point)

45% of respondents (9 of 20) answered this question correctly.

16	9	✓
18	10	
10	0	
20	1	



12. Identify the correct legend for the pictures. (1 point)

85% of respondents (17 of 20) answered this question correctly.

- 1- 18 hours chick embryo; 2- ... 1
- 1- Primitive streak stage; 2- 18... 17 ✓
- 1- 18 hours chick embryo; 2- ... 1
- 1- 18 hours chick embryo; 2- ... 1



13. The egg shell is used by the developing chick for its _____ requirements. (1 point)

85% of respondents (17 of 20) answered this question correctly.

- iron 0
- calcium 17 ✓
- carbon dioxide 1
- phosphate 2



14. Blastula of chick is called (1 point)

80% of respondents (16 of 20) answered this question correctly.

- discoblastula 16 ✓
- coeloblastula 2
- blastodisc 1
- blastoderm 1



15. Primitive streak formation is necessary during chick development for (1 point)

25% of respondents (5 of 20) answered this question correctly.

- the establishment of all the th... 5 ✓
- the formation of neural tube. 8
- the formation of heart and blo... 4
- the formation of somites. 3



16. Proamnion represents (1 point)

15% of respondents (3 of 20) answered this question correctly.

- the region devoid of mesoder... 3 ✓
- the area having developing ne... 7
- the yolkless region of the chic... 4
- the posterior part of the primi... 6



17. Identify the picture. (1 point)

5% of respondents (1 of 20) answered this question correctly.

- 24 hours chick embryo. 14
- 36 hours chick embryo. 5
- 48 hours chick embryo. 0
- 25 hours chick embryo. 1 ✓



18. Flexures and torsion are the features found in (1 point)

100% of respondents (20 of 20) answered this question correctly.

36 hours chick embryo.	0
48 hours chick embryo.	20 ✓
24 hours chick embryo.	0
18 hours chick embryo.	0



19. The number of somites present in 48 hours chick embryo is (1 point)

95% of respondents (19 of 20) answered this question correctly.

28 pairs.	19 ✓
24 pairs.	0
48 pairs.	0
36 pairs.	1



ID	Start time	Completion time	Email	Name	Total points	The year in \ Points - T	The earliest ideas about Points - Th	Select the correct combi Points - S	Select the correct combi
53	8/3/19 14:13:07	8/3/19 14:13:42	170746@basck.org	KAVYA L N	7	1905	0 Persian philosophers suc	0 Preformation-Marcello N	0 Boveri & Sutton-Gene is
54	8/3/19 17:53:06	8/3/19 18:18:30	170732@basck.org	SWATHI S BHAT	19	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
55	8/3/19 19:45:51	8/3/19 19:56:33	170743@basck.org	SUBRAHMANYA	13	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
56	8/4/19 16:40:18	8/4/19 17:02:07	170701@basck.org	SUHANA PARVEEN	15	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
57	8/4/19 19:53:20	8/4/19 20:14:21	170710@basck.org	SOWMYA	15	1900	1 Greek philosophers such	0 Preformation-Marcello N	1 Boveri & Sutton-Gene is
58	8/4/19 20:00:32	8/4/19 20:15:12	170707@basck.org	POORNIMA	17	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
59	8/4/19 20:37:41	8/4/19 20:42:28	170703@basck.org	CHAITHRA	5	1902	0 Persian philosophers suc	0 Preformation-Marcello N	0 Boveri & Sutton-Gene is
60	8/5/19 7:04:14	8/5/19 7:23:02	170714@basck.org	MEGHANA PRABHU	19	1905	0 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
61	8/5/19 17:31:35	8/5/19 17:36:34	170706@basck.org	NISHMITHA K NAIK	15	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
62	8/5/19 18:25:14	8/5/19 19:32:50	170727@basck.org	SACHIN MALLAPPA KUM	17	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
63	8/5/19 19:20:23	8/5/19 19:49:16	170719@basck.org	GANESH N S	20	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
64	8/6/19 19:08:48	8/6/19 19:25:01	170713@basck.org	SURAKSHITHA	13	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
65	8/6/19 19:19:59	8/6/19 19:49:50	170720@basck.org	SEETE NARAYANA GOND	8	1882	0 Greek philosophers such	0 Preformation-Marcello N	0 Boveri & Sutton-Gene is
66	8/10/19 11:04:32	8/10/19 11:33:15	170745@basck.org	SHRUTHI	18	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
67	8/10/19 12:24:29	8/10/19 12:31:43	170711@basck.org	SRIRAKSHA PRABHU	10	1882	0 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
68	8/10/19 20:10:19	8/10/19 20:20:10	170739@basck.org	CHETANA SHANBHAG	16	1900	1 Greek philosophers such	1 Preformation-Swammeri	0 Boveri & Sutton-Gene is
69	8/15/19 17:41:09	8/15/19 18:03:24	170725@basck.org	PRAKRATHI K	16	1900	1 Greek philosophers such	0 Preformation-Marcello N	1 Boveri & Sutton-Gene is
70	8/15/19 19:37:41	8/15/19 20:15:05	170723@basck.org	RACHANA	14	1900	1 Roman Emperors such as	0 Preformation-Marcello N	1 Boveri & Sutton-Gene is
71	8/16/19 18:20:24	8/16/19 18:34:26	170721@basck.org	SHRUTHI	9	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
72	8/16/19 19:21:46	8/16/19 19:30:57	170734@basck.org	DEEKSHITHA KUMARI	12	1882	0 Roman Emperors such as	0 Preformation-Marcello N	1 Boveri & Sutton-Gene is
73	8/16/19 19:53:52	8/16/19 20:18:27	170728@basck.org	CHAITHANYA B K	16	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
74	8/16/19 20:22:18	8/16/19 21:19:40	170722@basck.org	AMRATHA SHETTY	15	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
75	8/17/19 13:33:49	8/17/19 13:46:51	170736@basck.org	DEEKSHITHA	15	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Wilhelm Roux -Gene is p
76	8/17/19 14:36:55	8/17/19 14:53:51	170733@basck.org	ASHRITHA A SHETTY	15	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Wilhelm Roux -Gene is p
77	8/17/19 20:03:02	8/17/19 20:48:40	170726@basck.org	CHAITRA NAGESH NAIK	16	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
78	8/17/19 22:31:42	8/17/19 22:42:42	170740@basck.org	SHREENIDHI G D	16	1900	1 Greek philosophers such	0 Preformation-Swammeri	0 Boveri & Sutton-Gene is
79	8/18/19 21:16:44	8/18/19 21:46:03	170744@basck.org	AKSHATHA SHENOY K	19	1900	1 Greek philosophers such	1 Preformation-Marcello N	1 Boveri & Sutton-Gene is
80	8/18/19 22:47:03	8/18/19 23:08:32	170742@basck.org	REEMA BEGUM U	13	1900	1	0 Preformation-Marcello N	1 Boveri & Sutton-Gene is

Points - Se Mendel's work was redi	Points - Me Identify these pictures.	Points - Ide Select the correct combi	Points - Se Select the correct combi	Points - Sel Identify the cross.	Points - Ide The parents in a monohy	Points - The
2 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=G	0 P = PP, pp; F1 = PP; F2 =	0 Monohybrid back cross	0 hybrid in nature.	0
2 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid cross	0 homozygous in nature.	1
2 Carl Correns, T.H.Morgar	0 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=G	0 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid cross	0 homozygous in nature.	1
2 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	0 A=Round, Wrinkled; B=G	0 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
2 Carl Correns, Hugo de Vr	0 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
2 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
2 Carl Correns, Hugo de Vr	0 A=Theory of Preformatic	0 A=Round, Wrinkled; B=G	0 P = PP, pp; F1 = PP; F2 =	0 Monohybrid test cross	1 homozygous in nature.	1
2 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
2 Carl Correns, Hugo de Vr	1 A=Theory of Germplasm,	0 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid back cross	0 homozygous in nature.	1
0 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid cross	0 homozygous in nature.	1
2 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
0 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=G	0 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid cross	0 homozygous in nature.	1
0 Schwaan, Hugo de Vries,	0 A=Theory of Preformatic	0 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 heterogametic in nature.	0
2 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
0 Schwaan, Hugo de Vries,	0 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	0 P = PP, Pp; F1 = Pp; F2 =	0 Monohybrid test cross	1 homozygous in nature.	1
2 Carl Correns, T.H.Morgar	0 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
0 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
2 Carl Correns, T.H.Morgar	0 A=Theory of Pangenesis;	0 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
2 Schwaan, Hugo de Vries,	0 A=Theory of Preformatic	0 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 monohybrid reciprocal cr	0 homozygous in nature.	1
0 Carl Correns, T.H.Morgar	0 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	0 Monohybrid test cross	1 homozygous in nature.	1
0 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
2 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	0 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
0 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	0 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
0 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	0 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
2 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid cross	0 homozygous in nature.	1
2 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, Pp; F1 = Pp; F2 =	0 Monohybrid cross	0 homozygous in nature.	1
2 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	2 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1
2 Carl Correns, Hugo de Vr	1 A=Theory of Pangenesis;	0 A=Round, Wrinkled; B=Y	2 P = PP, pp; F1 = Pp; F2 =	1 Monohybrid test cross	1 homozygous in nature.	1

[illegible]

g traits of garden pea.

GENETICS-Introduction

28

Responses

14.6

Average Score

Closed

Status

1. The year in which Genetics was founded is (1 point)

79% of respondents (22 of 28) answered this question correctly.

1882	3
1900	22 ✓
1905	2
1902	1



2. The earliest ideas about inheritance of characters were given by (1 point)

70% of respondents (19 of 27) answered this question correctly.

Greek philosophers such as Py...	19 ✓
Greek philosophers such as Py...	4
Persian philosophers such as ...	2
Roman Emperors such as Juliu...	2



3. Select the correct combination of theories of inheritance and the scientists. (1 point)

82% of respondents (23 of 28) answered this question correctly.

Preformation-Marcello Malpig...	23 ✓
Preformation-C.F. Wolff; Epige...	0
Preformation-Marcello Malpig...	3
Preformation-Swammerdam; ...	2



4. Select the correct combination of Scientists and their contributions. (2 points)

68% of respondents (19 of 28) answered this question correctly.

- Boveri & Sutton-Gene is part ... 19 ✓
- Wilhelm Roux -Gene is part of... 2
- Boveri & Sutton-Gene is part ... 5
- Boveri & Sutton-Gene is part ... 2



5. Mendel's work was rediscovered by (1 point)

68% of respondents (19 of 28) answered this question correctly.

- Carl Correns, Hugo de Vries, a... 19 ✓
- Carl Correns, Hugo de Vries, a... 2
- Schwaan, Hugo de Vries, and ... 3
- Carl Correns, T.H.Morgan, and ... 4



6. Identify these pictures. (2 points)

64% of respondents (18 of 28) answered this question correctly.

- A=Theory of Pangenesis; B=T... 18 ✓
- A=Theory of Germplasm; B=T... 1
- A=Theory of Pangenesis; B=T... 6
- A=Theory of Preformation; B=... 3



7. Select the correct combination of traits. (2 points)

79% of respondents (22 of 28) answered this question correctly.

● A=Round, Wrinkled; B=Yellow,...	22	✓
● A=Round, Wrinkled; B=Green,...	5	
● A=Round, Wrinkled; B=Yellow,...	0	
● A=Round, Wrinkled; B=Yellow,...	1	



8. Select the correct combination of genotypes. (1 point)

100% of respondents (28 of 28) answered this question correctly.

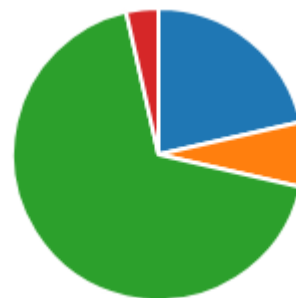
● P = PP, pp; F1 = Pp; F2 = PP, P...	28	✓
● P = PP, Pp; F1 = Pp; F2 = PP, P...	0	
● P = PP, pp; F1 = PP; F2 = PP, P...	0	
● P = PP, pp; F1 = Pp; F2 = PP, P...	0	



9. Identify the cross. (1 point)

68% of respondents (19 of 28) answered this question correctly.

● Monohybrid cross	6	
● Monohybrid back cross	2	
● Monohybrid test cross	19	✓
● monohybrid reciprocal cross	1	



10. The parents in a monohybrid cross are generally (1 point)

93% of respondents (26 of 28) answered this question correctly.

homozygous in nature.	26	✓
heterozygous in nature.	0	
hybrid in nature.	1	
heterogametic in nature.	1	



11. The F2 offspring in a monohybrid test cross are (1 point)

68% of respondents (19 of 28) answered this question correctly.

heterozygous and homozygo...	19	✓
heterozygous and homozygo...	3	
homozygous dominant and h...	6	
both homozygous recessive.	0	



12. The F2 genotypic ratio in a monohybrid cross is (1 point)

54% of respondents (15 of 28) answered this question correctly.

one homozygous dominant, t...	15	✓
three homozygous dominants...	1	
one homozygous dominant, t...	12	
two heterozygous and one ho...	0	



13. A dominant allele (1 point)

93% of respondents (26 of 28) answered this question correctly.

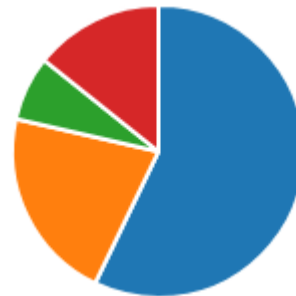
● expresses itself in both homoz...	26	✓
● expresses itself in homozygou...	2	
● expresses itself in heterozygo...	0	
● does not express if recessive a...	0	



14. Mendel's experiments involved using (2 points)

57% of respondents (16 of 28) answered this question correctly.

● pureline individuals as parents...	16	✓
● pureline individuals as parents...	6	
● hybrid individuals as parents, ...	2	
● pureline individuals as parents...	4	



15. Identify the dominant phenotypes in the following traits of garden pea. (2 points)

75% of respondents (21 of 28) answered this question correctly.

● Height-Tall; Seed colour-Yello...	21	✓
● Height-Tall; Seed colour-Green...	2	
● Height-Tall; Seed colour-Yello...	4	
● Height-Tall; Seed colour-Yello...	1	



Online Test Scores: Genetics-1: July, 2018**III B.Sc.**

Sl. No.	Email	Name	Total points	Start time	Completion time
1	150665	SHWETHA	11	7-22-18 10:07:06	7-22-18 10:07:38
2	160752	CHAITHRA P	18	7-22-18 10:14:56	7-22-18 10:43:25
3	160753	DEEPA	12	7-21-18 20:47:19	7-21-18 21:16:34
4	160755	FATHIMAT TASNIYA	16	7-21-18 19:14:59	7-21-18 19:24:02
5	160756	JAYASHREE GOND	15	7-20-18 15:27:03	7-20-18 16:07:59
6	160757	JOTHSNA R	14	7-22-18 9:09:53	7-22-18 9:33:37
7	160758	NADANA	17	7-19-18 20:07:09	7-19-18 20:33:10
8	160759	POORNIMA	18	7-20-18 8:21:54	7-20-18 8:46:25
9	160760	PRASHANTHA	14	7-22-18 8:58:08	7-22-18 9:18:07
10	160761	PRASHANTHI POOJARI	18	7-20-18 15:02:59	7-20-18 15:11:22
11	160762	SAHANA C SHETTY	16	7-22-18 8:37:46	7-22-18 8:55:25
12	160763	SANDESH BILLAVA	17	7-22-18 9:13:41	7-22-18 9:43:11
13	160764	SHAB.ARI	10	7-22-18 12:19:11	7-22-18 12:32:07
14	160765	SINDHU KA DE	12	7-22-18 10:00:35	7-22-18 10:06:45
15	160766	SOWMYA S	17	7-21-18 15:36:04	7-21-18 15:53:53
16	160767	S SHIVALYA	15	7-20-18 15:29:49	7-20-18 16:09:31
17	160769	SUMANA	15	7-20-18 19:51:30	7-20-18 20:06:24
18	160770	SUSHMA	14	7-21-18 18:07:43	7-21-18 18:18:36
19	160771	VEENA	6	7-21-18 15:42:14	7-21-18 16:00:43
20	160772	VIDYASHRI P SHYAMARAO	0	7-21-18 20:18:51	7-21-18 20:24:51
21	160773	VIKAS	17	7-20-18 7:29:57	7-20-18 7:48:14
22	160774	VINUTHA	18	7-20-18 16:11:48	7-20-18 16:31:43
23	160775	SACHIN S	20	7-22-18 9:02:52	7-22-18 9:26:23
24	160776	MANJULA	18	7-19-18 20:29:32	7-19-18 21:10:35
25	160777	M NAVEENA	13	7-21-18 16:31:19	7-21-18 16:44:29
26	160778	MALLIKA ACHARY	13	7-22-18 10:59:51	7-22-18 11:21:53
27	160779	NAYANA N	8	7-22-18 12:31:22	7-22-18 12:51:54
28	160780	NISHA	14	7-22-18 10:06:39	7-22-18 10:36:19
29	160781	PRAMEELA TIMMA MOGER	17	7-17-18 19:42:24	7-17-18 20:10:00
30	160782	DISHA	11	7-21-18 20:02:18	7-21-18 20:34:47
31	160783	B.ABYSHWETHA S MOGER	17	7-18-18 18:45:08	7-18-18 18:50:41
32	160784	PAVITHRA	19	7-21-18 17:40:55	7-21-18 18:09:55
33	160785	ASHRITHA	19	7-21-18 18:57:29	7-21-18 19:14:23
34	160786	ANS ABU MOHAMMED	15	7-22-18 22:40:56	7-22-18 23:00:20
35	160787	SHARATH	12	7-22-18 10:11:08	7-22-18 10:30:22
36	160788	MANEESHA	16	7-21-18 9:08:46	7-21-18 9:11:56
37	160789	PRATHYAKSHA	16	7-21-18 8:53:05	7-21-18 9:02:47
38	160790	STEPHY ROY	18	7-21-18 8:13:27	7-21-18 8:52:44
39	160792	TABUSEERA	14	7-21-18 18:46:26	7-21-18 19:06:02
40	160793	NANDINI	11	7-21-18 17:44:31	7-21-18 17:55:24
41	160794	ANUSHA	14	7-21-18 13:56:51	7-21-18 14:27:26
42	160795	Rachana	16	7-21-18 18:04:08	7-21-18 18:38:45
43	160796	AKSHATHA	17	7-21-18 15:33:49	7-21-18 15:57:05
44	160802	RASMIYA	17	7-16-18 21:47:17	7-16-18 22:22:57
45	160803	SUSHMITHA B A	7	7-22-18 20:05:40	7-22-18 20:18:55
46	160804	ANJALI A M	19	7-22-18 12:44:30	7-22-18 12:50:20
47	160805	H SUBRAMANYA MAIYA	10	7-21-18 5:30:42	7-21-18 5:58:32
48	160806	SURESH	14	7-22-18 17:51:34	7-22-18 18:37:13
49	160807	SHAZIA	19	7-22-18 11:57:34	7-22-18 12:07:32
50	160808	AFROZA	14	7-19-18 21:20:20	7-19-18 21:38:03
51	160810	CHANDHANI D KAMATH	16	7-19-18 20:34:28	7-19-18 20:49:23
52	160811	PALLAVI ADIGA	11	7-16-18 19:34:55	7-16-18 20:06:58





Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018





Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018



Genetics-I-16/07/2018

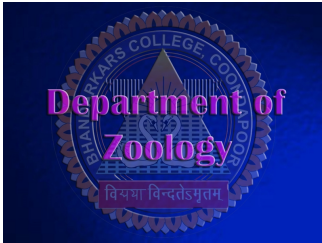


Genetics-I-16/07/2018



Genetics-I-16/07/2018





Quiz on Coral Reefs-1:

09/02/2021

* Required

* This form will record your name, please fill your name.

1. The coral skeleton is _____ in nature. *

- ☐ collagenous
- ☐ horny
- ☐ siliceous
- ☐ calcareous

2. The exoskeleton of a coral polyp is _____ and that of a coral colony is _____. *

- ☐ corallite; corallum
- ☐ coral reef; corallum
- ☐ corallum; corallite
- ☐ corallite; coral reef

3. The wall of the corallite is _____ and the bottom is _____. *

- ☐ theca; basal plate
- ☐ theca; basal layer
- ☐ theca; columella
- ☐ theca; sclerosepta

4. Corals belong to the Class _____ and Order _____. *

- ☐ Hydrozoa; Hydroidea
- ☐ Anthozoa; Madreporaria
- ☐ Hydrozoa; Siphonophora
- ☐ Anthozoa; Pennatulacea

This content is neither created nor endorsed by Microsoft. The data you submit will be sent to the form owner.

 Microsoft Forms



Quiz on Coral Reefs-1:

09/02/2021

23

Responses

03:54

Average time to complete

Active

Status

1. Corals belong to the Class _____ and Order _____ .

74% of respondents (17 of 23) answered this question correctly.

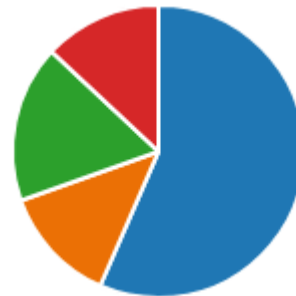
● Anthozoa; Madreporaria	17	✓
● Anthozoa; Pennatulacea	3	
● Hydrozoa; Hydroidea	1	
● Hydrozoa; Siphonophora	2	



2. The exoskeleton of a coral polyp is _____ and that of a coral colony is _____ .

57% of respondents (13 of 23) answered this question correctly.

● corallite; corallum	13	✓
● corallum; corallite	3	
● corallite; coral reef	4	
● coral reef; corallum	3	



3. The wall of the corallite is _____ and the bottom is _____ .

43% of respondents (10 of 23) answered this question correctly.

● theca; basal plate	10	✓
● theca; basal layer	5	
● theca; sclerosepta	3	
● theca; columella	5	

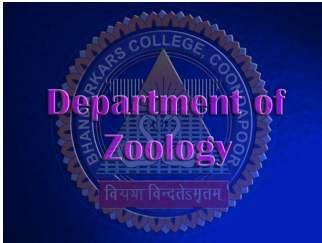


4. The coral skeleton is _____ in nature.

83% of respondents (19 of 23) answered this question correctly.

<div></div> calcareous	19	✓
<div></div> horny	0	
<div></div> siliceous	4	
<div></div> collagenous	0	





Quiz on Immunology-11:

06/02/2021

* Required

* This form will record your name, please fill your name.

1. Systemic type of autoimmune disease affects *

- ☐ many organs/tissues.
- ☐ only one organ/tissue.
- ☐ no organs/tissue.
- ☐ only blood cells.

2. Type I diabetes mellitus is also known as *

- ☐ juvenile onset diabetes.
- ☐ water diabetes.
- ☐ non-insulin dependent diabetes.
- ☐ adult diabetes.

3. In rheumatoid arthritis, inflammation of _____ occurs. *

- ☐ kidneys
- ☐ heart
- ☐ lungs
- ☐ joints

4. High risk of heart disease and stroke is seen in people suffering from _____. *

- ☐ rheumatoid arthritis
- ☐ kidney stones
- ☐ gastritis
- ☐ type I diabetes mellitus

This content is neither created nor endorsed by Microsoft. The data you submit will be sent to the form owner.

 Microsoft Forms



Quiz on Immunology-11:

06/02/2021

20

Responses

02:40

Average time to complete

Active

Status

1. Systemic type of autoimmune disease affects

85% of respondents (17 of 20) answered this question correctly.

<input type="radio"/> only one organ/tissue.	1	
<input checked="" type="radio"/> many organs/tissues.	17	✓
<input type="radio"/> no organs/tissue.	2	
<input type="radio"/> only blood cells.	0	



2. Type I diabetes mellitus is also known as

100% of respondents (20 of 20) answered this question correctly.

<input checked="" type="radio"/> juvenile onset diabetes.	20	✓
<input type="radio"/> adult diabetes.	0	
<input type="radio"/> non-insulin dependent diabet...	0	
<input type="radio"/> water diabetes.	0	



3. In rheumatoid arthritis, inflammation of _____ occurs.

90% of respondents (18 of 20) answered this question correctly.

<input type="radio"/> heart	1	
<input type="radio"/> lungs	1	
<input type="radio"/> kidneys	0	
<input checked="" type="radio"/> joints	18	✓

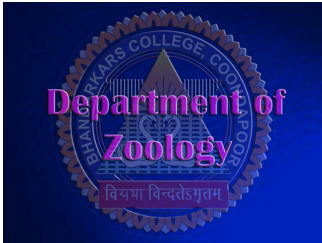


4. High risk of heart disease and stroke is seen in people suffering from _____ .

90% of respondents (18 of 20) answered this question correctly.

● type I diabetes mellitus	18	✓
● rheumatoid arthritis	1	
● kidney stones	1	
● gastritis	0	





Quiz on Multiple alleles-2

25/01/2021

* Required

* This form will record your name, please fill your name.

1. Bombay phenotype is due to absence of *

- ☐ A & B antigens.
- ☐ A antigen.
- ☐ H antigen.
- ☐ B antigen.

2. Multiple alleles are found at *

- ☐ different loci on homologous chromosomes.
- ☐ the same locus on homologous chromosomes.
- ☐ different loci on non-homologous chromosomes.

3. Persons with blood group A have _____ antibodies in _____. *

- ☐ anti-A; blood cells
- ☐ anti-B; blood cells
- ☐ anti-B; plasma
- ☐ anti-A; plasma

4. I^A and I^B alleles are *

- ☐ codominant in nature.
- ☐ dominant and recessive respectively.
- ☐ both recessive to i allele.
- ☐ found together always.

This content is neither created nor endorsed by Microsoft. The data you submit will be sent to the form owner.

 Microsoft Forms



Quiz on Multiple alleles-2

25/01/2021

42

Responses

02:25

Average time to complete

Active

Status

1. Multiple alleles are found at

100% of respondents (42 of 42) answered this question correctly.

- the same locus on homologous... 42 ✓
- different loci on homologous ... 0
- different loci on non-homolog... 0



2. Persons with blood group A have _____ antibodies in _____ .

88% of respondents (37 of 42) answered this question correctly.

- anti-B; plasma 37 ✓
- anti-B; blood cells 2
- anti-A; plasma 0
- anti-A; blood cells 3



3. IA and IB alleles are

90% of respondents (38 of 42) answered this question correctly.

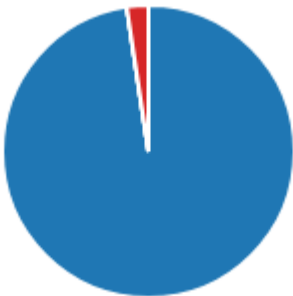
- dominant and recessive respe... 3
- codominant in nature. 38 ✓
- both recessive to i allele. 1
- found together always. 0



4. Bombay phenotype is due to absence of

98% of respondents (41 of 42) answered this question correctly.

<div></div> H antigen.	41	✓
<div></div> A antigen.	0	
<div></div> B antigen.	0	
<div></div> A & B antigens.	1	



Bhandarkars' Arts & Science College, Kundapura Department of Zoology (Copy)

Zoology Practical-BSCZOP182 - Animal Diversity-II

* Required

* This form will record your name, please fill your name.

1

Dear Student, Since this is an online test, we can't control your activity. But we assume that you will be prompt in attending the questions. We request you to take an oath that you will not copy the answers. If you agree, give your answer as 'YES'. *

2

* (4 Points)



3

I. Dissection - Identify, draw labeled diagram and comment on the flagged system A

(Write the answer neatly in a notebook, scan with your mobile using Microsoft Lens App, make a pdf file and upload). * (4 Points)

↑ Upload file

File number limit: 1 Single file size limit: 10MB Allowed file types: Word, Excel, PPT, PDF, Image, Video, Audio

4

* (4 Points)



5

I. Dissection - Identify, draw labeled diagram and comment on the flagged system B

(Write the answer neatly in a notebook, scan with your mobile using Microsoft Lens App, make a pdf file and upload). * (4 Points)

↑ Upload file

File number limit: 1 Single file size limit: 10MB Allowed file types: Word, Excel, PPT, PDF, Image, Video, Audio

6

II. Mounting – Make a stained, temporary mounting of the given material C:
Write the procedure for mounting fish scale.

(Write the answer neatly in a notebook, scan with your mobile using
Microsoft Lens App, make a pdf file and upload). * (2 Points)

↑ Upload file

File number limit: 1 Single file size limit: 10MB Allowed file types: Word, Excel, PPT, PDF,
Image, Video, Audio

7

* (4 Points)



8

III. Identify, classify, draw labeled diagram and comment on D
(Write the answer neatly in a notebook, scan with your mobile using
Microsoft Lens App, make a pdf file and upload). * (4 Points)

↑ Upload file

File number limit: 1 Single file size limit: 10MB Allowed file types: Word, Excel, PPT, PDF,
Image, Video, Audio

9

* (4 Points)



10

III. Identify, classify, draw labeled diagram and comment on E * (4 Points)

↑ Upload file

File number limit: 1 Single file size limit: 10MB Allowed file types: Word, Excel, PPT, PDF, Image, Video, Audio

11

* (4 Points)



12

IV. Exoskeleton – Identify
and comment on G *
(2 Points)



13

V. Endoskeleton – Identify and comment
on the material H * (4 Points)



This
content
is
neither
created
nor
endorsed
by
Microsoft.
The
data
you
submit
will
be
sent
to
the
form
owner.

Microsoft
Forms

Bhandarkars' Arts & Science College, Kundapura. (Copy)

III B.Sc. VI Semester Zoology Practical Test
Paper ZO 353-Reproductive Biology & Developmental Biology

Date: 12/06/2020

Max Marks: 40

Time: 10.30 AM

* This form will record your name, please fill your name.

1. a. Mount the given larva on a clean slide. (Write the procedure, identify, draw a neat labelled diagram, and comment on a sheet of paper and upload the image). (6 Points)

↑ Upload file

File number limit: 1 Single file size limit: 10MB Allowed file types: PDF, Image

2. b. Submission of two permanent slides: Name the slides that you have prepared. (4 Points)

3. Identify, draw diagram & comment on the permanent slide A. (Identify, draw a neat labelled diagram, and comment on a sheet of paper and upload the image). (5 Points)

↑ Upload file

File number limit: 1 Single file size limit: 10MB Allowed file types: PDF, Image

4. Identify, draw diagram & comment on the permanent slide B. (Identify, draw a neat labelled diagram, and comment on a sheet of paper and upload the image). (5 Points)

↑ Upload file

File number limit: 1 Single file size limit: 10MB Allowed file types: PDF, Image

5. Comment on the Placental slide C. (Identify, draw a neat labelled diagram and comment on a sheet of paper and upload the image). (5 Points)

↑ Upload file

File number limit: 1 Single file size limit: 10MB Allowed file types: PDF, Image

6. Viva: 1. What is coeloblastula? (1 Point)

7. Viva: 2. What is secondary embryonic cavity? (1 Point)

8. Viva: 3. What is cleidoic egg? (1 Point)

9. Viva: 4. How many somites are found in 36 hrs. chick embryo? (1 Point)

10. Viva: 5. Name any one morphological types of placenta. (1 Point)

11. Class records (10 Points)

This content is neither created nor endorsed by Microsoft. The data you submit will be sent to the form owner.



ID	Start time	Completion time	Email
1	3/18/20 9:55:04	3/18/20 10:59:54	190819@basck.org
2	3/18/20 11:14:49	3/18/20 11:14:55	190830@basck.org

Name	Total points	Quiz feedback	Grade posted time
AKSHAY	28		
V S KEERTHIKAMATH	26		

Dear Student, Since this Points - Dear Student, Si Feedback - Dear Student I. Dissection - Identify, d	
Yes	The given dissection A is
Yes	Given system A is urenoğ

Points - I. Dissection - Id	Feedback - I. Dissection - I. Dissection - Identify, d	Points - I. Dissection - Id
4	The given dissection B is	4
4	Is the digestive system of	4

Feedback - I. Dissection - II. Mounting – Make a st Points - II. Mounting – IV Feedback - II. Mounting	
*take a material stain it v	2
Of temporary slide of pla	2

III. Identify, classify, draw	Points	III. Identify, classify, draw	Feedback	III. Identify, classify, draw	III. Identify, classify, draw
The given specimen D is	3			The given specimen E is	
The given material d is	4			The given material e is	

Points - III. Identify, classify, draw Feedback - III. Identify, classify, draw Points - III. Identify, classify, draw			
4	The given specimen F is T		4
0	The given material f is try		4

Feedback - III. Identify, c IV. Exoskeleton – Identifi Points - IV. Exoskeleton Feedback - IV. Exoskeleton	
The given Exoskeleton G	2
The given material G is th	2

V. Endoskeleton – Identifying Points - V. Endoskeleton Feedback - V. Endoskeleton – Identifying		
The given endoskeleton is	3	The given endoskeleton
Given material is Skull cartilage	4	The given material is type

Points - V. Endoskeleton Feedback - V. Endoskeleton	
	2
	2

Online Class Feedback Form

637

Responses

07:09

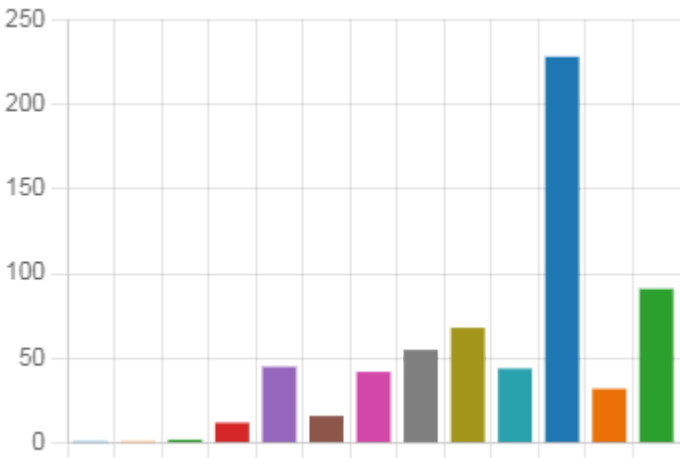
Average time to complete

Closed

Status

1. Course

BA-HSP	1
BA-HEP	1
BA-HEK	2
BA-EJP	12
BSC-MPC	45
BSC-MSP	16
BSC-MPCS	42
BSC-MCZ	55
BSC-BZC	68
BSC-BBZ	44
BCOM	228
BBA	32
BCA	91



2. Are you aware that online classes are going on?

Yes	617
No	20



3. Gadget used for attending classes

Mobile	608
Laptop/PC	23
Tablet	6



4. Network Type

2G	21
3G	91
4G	514
Broadband	11



5. How fast is your Internet Connection?

More than 1Mbps	45
Between 500Kbps-1Mbps	246
less than 500Kbps	183
Less than 100Kbps	146



6. Mode of attending the classes

● Live	210
● Offline viewing in Streams	427



7. Are the classes going as per the time table given?

● Yes	466
● No	45
● Maybe	104 ✓
● Other	22



8. Understandability of subject through online classes

637
Responses

3.04
Average Number

9. Do you feel whether the duration of the class to be varied? If yes, mention the desired duration

637
Responses

Latest Responses

"No"

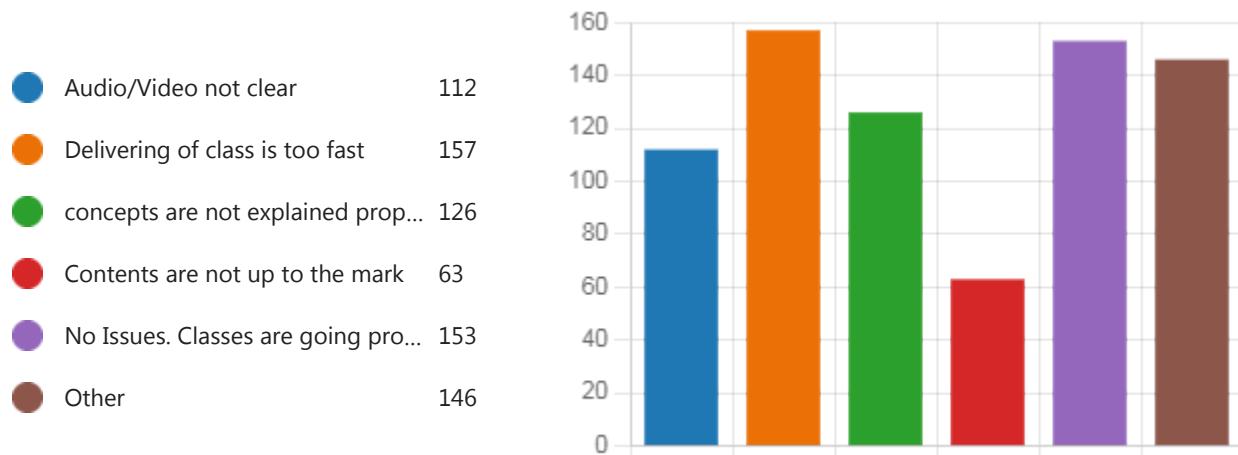
"No"

"No"

483 respondents (76%) answered **No** for this question.

Class duration
No problem
No it's a correct classes **No**
Duration of classes **No it is perfect** **No variat**
minutes **No need** **online classes**
lesser in no **No such issues** **No the duration**
No its fine **Class should get start** **classes we will have**

10. Issues You have noticed in online classes



11. Any other suggestions for the improvisation of quality of online classes

379

Responses

Latest Responses

*"No"**"Nothing"*137 respondents (36%) answered **No** for this question.

classes are very speed
classes are much better
videos/classes **notes**
Regular classes
Practical classes **offline classes**
classes per day **Not all the classes**
quality of the classes
classeswe can't classes are
online classes better to u
time live classes **Reduce**
explain the concepts **intera**

BHANDARKARS' ARTS & SCIENCE COLLEGE KUNDAPURA

Institution has taken the feedback regarding the on-line classes. The following issues have been found during the time of online classes:

To increase the quality of audio and video.

Font size should be at least 28.

Try to improve the intelligibility

Try to clarify the concepts

Try to improve the quality of teaching

We have uploaded online class feedback in the college website. All the staff members are hereby requested to go through this and prepare the videos according to the observation given by the students.