

BIOLOGY

SR. NO.	CHAPTER NAME	SUBTOPICS
1	Reproduction In Organism	https://drive.google.com/file/d/13BiuN3P9x4Ecs6CSBe9YLi38HtVly1g9/view?usp=sharing
2	Sexual Reproduction In Plants	https://drive.google.com/file/d/17yQQQSp57vJldNKiJuaG4xRdLovhY7l4/view?usp=sharing
3	Human reproduction	https://drive.google.com/file/d/1RFdoOiYTGlvIWZ5F1p7_gShl5FEo0R4B/view?usp=sharing
4	Reproductive Health	https://drive.google.com/file/d/1skTGLrGuS61XbbrlTc_IL-e6J5I8C9Pz/view?usp=sharing
5	Principle Of Inheritance	https://drive.google.com/file/d/1pPiMmzQCQuTX8h9cO4II53pBmCPjXTEM/view?usp=sharing
6	Molecular Basis Of Inheritance	https://drive.google.com/file/d/1SR3rLvpOlw51nynJrfc2Ul8ohiSoJhp8/view?usp=sharing
7	Evolution	https://drive.google.com/file/d/1pPiMmzQCQuTX8h9cO4II53pBmCPjXTEM/view?usp=sharing
8	Human Health And Diseases	https://drive.google.com/file/d/1dQa21DA-qWe6CXe0_MY49UIER88nKfTu/view?usp=sharing

17mar ch to 24th march	Types of relations and Types of functions
26mar ch to 30mar ch	Basic concepts
31-Mar	Order of a matrix, Types of matrices, Equality of matrices
2-Apr	Operations on matrices like addition of matrices, subtraction and multiplication of matrices
4-Apr	Transpose, Symmetric and Skew Symmetric Matrices
7-Apr	Elementary Operation of a matrix, Inverse of a matrix by elementary operations
9-Apr	Determinant of order two and three
11-Apr	Properties of Determinants
13-Apr	Area of a Triangle, Equation of a line joining two points
14-Apr	Minors and Cofactors
16-Apr	Adjoint of a matrix, Singular matrix
17-Apr	Inverse of a matrix
24-Apr	Continuity
25-Apr	Continuity
27-Apr	Continuous and discontinuous functions
28-Apr	Differentiability
30-Apr	Derivatives of Implicit and Inverse Trigonometric functions
2-May	Derivatives of Exponential and Logarithmic functions
4-May	Logarithmic Differentiation
5-May	Logarithmic Differentiation
8-May	Derivatives of functions in Parametric Forms
9-May	Second Order Derivative

<https://diksha.gov.in/explore/1?key=Relations%20and%20Functions>

<https://diksha.gov.in/explore/1?key=Inverse%20Trigonometry>

<https://diksha.gov.in/explore/1?key=Matrices>

<https://diksha.gov.in/explore/1?key=Determinants>

<https://diksha.gov.in/explore/1?key=Continuity%20and%20Differentiability>

11-May	Rolle's Theorem and Mean Value Theorem	
12-May	Rolle's Theorem and Mean Value Theorem	
8-Jun	Rate of change of quantities	https://diksha.gov.in/explore/1?key=Application%20of%20derivatives
9-Jun	Rate of change of quantities	
11-Jun	Increasing and Decreasing functions	
12-Jun	Increasing and Decreasing functions	
15-Jun	Increasing and Decreasing functions	
16-Jun	Tangents and Normals	
18-Jun	Tangents and Normals	
19-Jun	Approximations	
20-Jun	Approximations	
22-Jun	Maxima and Minima	
23-Jun	Maxima and Minima	
25-Jun	Maxima and Minima	
26-Jun	Maxima and Minima	
27-Jun	REVISION	
29-Jun	Maxima and Minima	https://diksha.gov.in/explore/1?key=Application%20of%20derivatives
30-Jun	Maxima and Minima	
2-Jul	Local maxima and Local minima	https://diksha.gov.in/explore/1?key=Integrals
4-Jul	Indefinite Integrals	
6-Jul	Methods of integration	
7-Jul	Integration by substitution method	
9-Jul	Integration by substitution method	
13-Jul	Integration using trigonometric identities	
14-Jul	Integration using trigonometric identities	
16-Jul	Integrals of some particular functions	
17-Jul	Integrals of some particular functions(CONTD...)	
18-Jul	Integrals of some particular functions(CONTD...)	
21-Jul	Integration by Partial Fraction(5 types)	https://diksha.gov.in/explore/1?key=Integrals
23-Jul	Integration by Partial Fraction(5 types) CONTD.....	
27-Jul	Integration by Partial Fraction CONTD.....	https://diksha.gov.in/explore/1?key=Integrals
28-Jul	Integration by parts	
30-Jul	Integration by parts CONTD....	
31-Jul	Integrals of some more types	

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- 1 Polymers [39BSvA/view?usp=sharing](https://drive.google.com/file/d/39BSvA/view?usp=sharing)
- 2 Chemistry in everyday life <https://drive.google.com/file/d/14Jb9baRZYWzws3YoyJX5E6LKgjLxy1rV/view?usp=sharing>
- 3 Biomolecules <https://drive.google.com/file/d/1uoDbmkskEPvUOcbjSIBRjc1XuX0zqqGp/view?usp=sharing>
- 4 Surface Chemistry https://drive.google.com/file/d/1lxv_CPWkJLHhk-MDuEV727XEJ1aTegZ4/view?usp=sharing
- 5 General principles & processes of isolation of elements <https://drive.google.com/file/d/1p8SSuonGqP7tA1GlgRNeYXYb2hqvfKwz/view?usp=sharing>

1	Python Fundamentals	Basics of Python
		Python Assignment
		Assignment
2	Functions	Function - Notes
		Assignments
3	Computer Networks	Full Forms
		Network 1
		Network 2
		Network 3
		Network 4
		Network 5
		Network Assignment
		Assignment
4	File Handling	File Handling
		Text File
		Binary File
		CSV File
		Assignment
5	Python Libraries	Libraries-creation and use
6	Database Management	Structure Query Language
		Python SQL Connectivity
7	Practical	Programs for Practical

CN	Duration.	link.
1	17 march-30march	https://greenfingersglobal.sharepoint.com/:p/s/PhysicalEducation/Ec-KM1beqF1EIRhQIZU1TfAB5QpPwszPYXRANK1kkBT0g?e=jtfzZu
		https://greenfingersglobal.sharepoint.com/:p/s/PhysicalEducation/EVz2hmqV5n9Np1JSDmhbTNoBY1U3qZqEjX0kgWgFsreVYA?e=ly0K5L
2	3 april-10 april.	https://greenfingersglobal.sharepoint.com/:p/s/PhysicalEducation/ESmpwAi1LONDnKvTWHHzEDQBMIC99gAhSaMCK0n9HHL46Q?e=iyJaGf
3	14april-24april.	https://greenfingersglobal.sharepoint.com/:p/s/PhysicalEducation/ESFYghq9ELBGjd9krIKD7fMByBNQGvLZXS-UdfghJVIFRg?e=ne8n6G
4	28april-13may.	https://youtu.be/-715EVm2O-o
5	8june-19june.	https://1drv.ms/t/s!AsP0MD1kTbK4e5MCuZfK-0Xyk0c
6	23june-2july.	https://1drv.ms/t/s!AsP0MD1kTbK4fCs3MxF1UTpeDEE
		https://greenfingersglobal.sharepoint.com/:p/s/PhysicalEducation/EVLvsEOI_JpEiFNY4ePp1pkBMWqHiX882SiuN2x-TE7Pag?e=qWkKjK
7	3july-16july.	https://greenfingersglobal.sharepoint.com/:p/s/PhysicalEducation/EckZtqTGL8BGq8SgdicCvOoBTEwdl3p_o3IrvSq9wUOn9Q?e=wTgXKV
8	17july-29july	https://greenfingersglobal.sharepoint.com/:p/s/PhysicalEducation/EVLvsEOI_JpEiFNY4ePp1pkBMWqHiX882SiuN2x-TE7Pag?e=qWkKjK
9	30july-august	https://greenfingersglobal.sharepoint.com/:p/s/PhysicalEducation/EckZtqTGL8BGq8SgdicCvOoBTEwdl3p_o3IrvSq9wUOn9Q?e=wTgXKV

1	https://drive.google.com/file/d/1PkVwXe_BfY7oVpreAZOx5MBFdwKt-1l3/view	https://drive.google.com/file/d/1sylXeJmw_5m_SSE7vYnJbpmFXHDFv6UM/view?usp=sharing
2	https://drive.google.com/file/d/16U_e6XsugErr_zfqFEIGNo-Kl3VjWvJY/view	https://drive.google.com/file/d/1QqP5ZyLIXU62hDxNBDXdznm_rhr_BXa/view?usp=sharing
3	https://drive.google.com/file/d/1u1qaGCOilM4No-KCquAJ_WJdIA7JxsAz/view	https://drive.google.com/file/d/1pSl2kamPI4RIKZysHoL7Ge21LhPjEDe/view?usp=sharing
4	https://drive.google.com/file/d/1z1zKz1lv7ZAKd2btqysaGywt7fxNUyzO/view	
5	https://drive.google.com/file/d/18miK5kgrP0zfKDteaYeR6_2n1nbVZfd_/view	https://drive.google.com/file/d/1EziB-bhYTSSopqeSKQtxnr3RxEcnR4uA/view?usp=sharing
6	https://drive.google.com/file/d/1hi92SBRDPeazQISotBPkRaaSfmFaoZJW/view?usp=sharing	
7	https://drive.google.com/file/d/1lzaLquJnkYkXGY9AbeUNqb3vXqnJJaz/view	
8	https://drive.google.com/file/d/1fQFXkmk6kZpR62i9mctTgfv9J0ndNzWb/view	
9	https://drive.google.com/file/d/1ccwFNGLREYHtrEiFegGNQ8IRDi6ONDKR/view	

1	https://greenfingersglobal.sharepoint.com/:f:/s/PhysicsClassXIIA2/EkjXbdbjZ-ZLhAr0NkoVwnMBpNBHjIXppOImoO9VF3j-MQ?e=JH3W82 https://drive.google.com/open?id=1k2K8NH7L3FSveh7yBxHWOuiCkGhycRKO
2	https://greenfingersglobal.sharepoint.com/:f:/s/PhysicsClassXIIA2/EvzD5gWG8WJGipwepYcHH4MBJop-toLUDeCWbPsax0_Tjg?e=YFdH48 https://drive.google.com/open?id=1Jvm12IYtzvIxsl-Rd6EucAutDvbbKVAA
3	https://www.youtube.com/playlist?list=PLvIDb26ooD5L2CtwuFMCLHL05kcmD358y https://greenfingersglobal.sharepoint.com/:f:/s/PhysicsClassXIIA2/EhIS3hmRfTxLrg35Jwur_mcBc6hj00iCNICCPByZNFvbhQ?e=lt4OZQ https://drive.google.com/open?id=1ejAOU35abWXmYasv45jrr2yPA1B59m3
4	https://greenfingersglobal.sharepoint.com/:f:/s/PhysicsClassXIIA2/EsLXgXkc7IBOsghe-shA0QBIDxVGm2MBNkiTR2NZeMH0w?e=fMd2ku https://drive.google.com/open?id=1HLwL3uf6zvUUX8v5uNSQB9RMXvj8aIOH
5	https://greenfingersglobal.sharepoint.com/:f:/s/PhysicsClassXIIA2/EtcsFIBXp6lHkmcGwDKvdnUB1eoDM-7gSVFowN5MEDjsWA?e=UqZ1Cz https://drive.google.com/open?id=1uSzZAt_NqxMsBQgP7suTAa4uTA4yMtSc
6	https://greenfingersglobal.sharepoint.com/:f:/s/PhysicsClassXIIA2/ElvO4G4Ho8IHnMxIEsGsOpEBNeLzUcKMnyGjZ8dj4MASUQ?e=GtYn2b https://drive.google.com/open?id=1XDMxKRj8aiQmctQ232DLVdESDBP18Jsl
7	https://greenfingersglobal.sharepoint.com/:f:/s/PhysicsClassXIIA2/Euo4evyYflVEh6r1MI2woacB4n9H4pP1coTrZkppOxmlQA?e=MJEfE7 https://drive.google.com/open?id=1EGLug4HkzIlad_XyYHYgA9pw6EiQ87Sr