

॥ GYAN SEVA TVAG ॥

Shri Vyanknath Shikshan Prasarak Mandal's

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

Email: ypsvmsolankur@gmail.com / ypsvms.436.cel@gmail.com
Website: www.ypsc.ac.in


Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NAAC with 'B' Grade (CGPA-2.14)

Shri. A. Y. Patil
Shri. R. Y. Patil

4.3.1 Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection

Sr. No.	Particulars
1.	Bandwidth of internet connection
2.	ICT
3.	Bills of Newly purchased Computers
4.	Antivirus
5.	CCTV Camera


CO-ORDINATOR
Internal Quality Assurance Cell (IQAC)
Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagari (M.S.)


PRINCIPAL
Shri Yashwantrao Patil Science College,
Solankur, Tal. Radhanagari, Dist. Kolhapur.



H GYAN SEVA TYAG II

Shri Vyanknath Shikshan Prasarak Mandal's
SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR
 Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

Email: ypvmsolankur@gmail.com / ypvms.436.cla@gmail.com
 Website: www.ypsc.ac.in

Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NAAC with 'B' Grade (CGPA-2.14)

Shri. A. Y. Patil
Secretary

Shri. R. Y. Patil
President

Criterion 4 - Infrastructure and Learning Resources

4.3: IT Infrastructure

4.3.1: Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection *Describe IT facilities including Wi-Fi with date and nature of updation, available internet bandwidth*

The twentieth century is the age of information and communication technology. ICT spreads its network in every sector of life. Education is not out of it. The havoc exposure of digital movement results in a positive impact in India. But it is already known that the digital knowledge of the rural students is lower than that of urban students due to lack of digital exposure and facility. Therefore, the students of the rural area suffer from many communication gaps in different sections. Consequently, in this digital age, they lag behind the other urban students. Shri Yashwantrao Patil Science College, Solankur situated in a rural area, has adopted various measures to raise the level of digital consciousness and competency of the students to acclimatize them to the contemporary digital environment. With this objective in view, the college has established the ICT based teaching-learning system. ICT enabled classroom, seminar hall and lab make the mission of college authority successful. The ICT infrastructure of the college helps to maintain the entire education system fit and fine during the pandemic caused by Covid-19 when the students have been out of campus for a long time. During the Covid-19 pandemic, when digital platform was the only available connection between the students and the teachers, ICT tools were enormously used by the teachers of our college. Online live classes were conducted through different apps like Zoom, Google Meet, etc. Pre-recorded videos prepared with the help of different screen recorder like Screencast-o-matic, free screen recorder; Free Cam, OBS studio etc. were widely used. Social media like Whatsapp, YouTube, Facebook etc. platforms were used to share various learning



resources to the students. Besides, online exams were conducted through platforms like Google classroom, Google Quiz etc.

The teachers of our college regularly use ICT tools like computer and projectors in their classes and in their academic purpose. There are 22 numbers of desktops and one numbers of laptops available in various departments of the college and of these, 23 computers and several laptops are exclusively use for the delivery of academic contents. In total 6 numbers of projectors with 5 numbers of ICT classrooms which are used by the teachers for the smart classes as well as by the students for their seminar presentation. Xerox machine, podium, microphone etc. are also there in the college to use for academic purpose

All the Departmental classrooms in the college are ICT enabled with projectors and whiteboards. The college has its institutional official website designed for every academic support to the students. The website not only highlights the achievements of the college in the academic arena but it also enables the students to have easy access to various information and necessary links. College has its own YouTube Channel. Various college programmes and webinars are uploaded in the Channel for better access among students and interested audience.


CO-ORDINATOR
Internal Quality Assurance Cell (IQAC)
Shri Yashwantrao Patil Scine Collage
Solankur, Tal.Radhanagari (M.S.)


PRINCIPAL
Shri Yashwantrao Patil Science College,
Solankur, Tal. Radhanagari, Dist. Kolhapur





॥ GYAN SEVA TYAG ॥

Shri Vyanknath Shikshan Prasarak Mandal's

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

Email: ypvmsolankur@gmail.com / ypvms-436.c6@gmail.com

Website: www.ypsc.ac.in

Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NAAC with 'B' Grade (CGPA=2.14)

Shri. A. Y. Patil

Principal

Shri. R. V. Patil

Chairman



Year wise Bandwidth for internet connection

Year	2022-23	2021-22	2020-21	2019-20	2018-19
Mbps	70	50	50	20	20

CO-ORDINATOR
Internal Quality Assurance Cell (IQAC)
Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagari (M.S.)



PRINCIPAL
Shri Yashwantrao Patil Science College,
Solankur, Tal. Radhanagari, Dist. Kolhapur.



॥ GYAN SEVA TVAG ॥

Shri Yashwantrao Patil Science College, Solankur

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

Email: ypsvsolankur@gmail.com / ypsvs.436.cbf@gmail.com

Website: www.ypsc.ac.in

Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NAAC with 'B' Grade (CGPA-2.14)

Shri. A. Y. Patil

Shri. R. Y. Patil



Infrastructure and Physical Facilities

Details of ICT Facilities

Sr. No.	Class Room No.	Name of Room
1.	007	Chemistry Department
2.	110	Computer Lab
3.	107	Zoology Department
4.	109	Botany Department
5.	206	Maths Department
6.	216	Physics Department
7.	302	Yashwant Hall

CO-ORDINATOR

Internal Quality Assurance Cell (IQAC)
Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagari (M.S.)



PRINCIPAL

Shri Yashwantrao Patil Science College,
Solankur, Tal. Radhanagari, Dist. Kolhapur.

Classroom and Seminar Hall enabled with ICT facilities

Seminar Hall



॥ GYAN SEVA TYAG ॥

Shri Vyanknath Shikshan Prasarak Mandal's

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

Email: ypvmsolankur@gmail.com / ypvms.436.c1@gmail.com

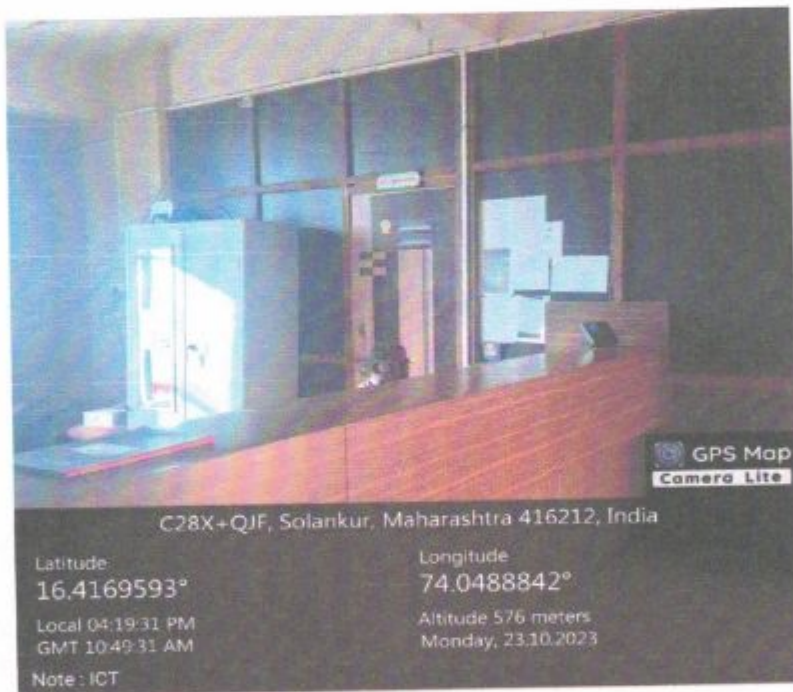
Website: www.ypsc.ac.in

Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NAAC with 'B' Grade (CGPA=2.14)

Shri. A. Y. Patil

Shri. R. Y. Patil

Biometric Machine



C28X+QJF, Solankur, Maharashtra 416212, India

Latitude
16.4169593°

Local 04:19:31 PM
GMT 10:49:31 AM

Note : ICT

Longitude
74.0488842°

Altitude 576 meters
Monday, 23.10.2023



HIGYAN SEVAYAG II

Shri Vyanknath Shikshan Prasarak Mandal's
SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR
Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

Email: ypmsolankur@gmail.com / ypms.436.cte@gmail.com
Website: www.ypsc.ac.in
Affiliated to Shivaji University Kolhapur, MN, India | Accredited by NAAC with 'B' Grade (CGPA=2.14)

Shri. A. Y. Patil
Secretary

Shri. R. Y. Patil
President

Department of Chemistry

E-resources

Sr. No.	EBook/Lecture/VDO	Author/Creator	File Type
1	Modern method of organic Synthesis	William Carruthers	ebook
2.	Name Reaction	Jie Jack Li	ebook
3.	Fundamenttals of Photochemistry	K.K. Rohatgi- Mukharjee	ebook
4.	Medicinnal Chemistry	Ashutosh Kar	ebook
5.	Mechanism and they in Organic Chemistry	Thomas Lowry	ebook
6.	Heterocyclic Chemistry II	R. R. Gupta	ebook
7.	Physical Chemistry	Peter Atkins	ebook
8.	Guidebook to mechanism in Organic Chemistry	Peter Sykes	ebook
9.	Textbook of Polymer Science	Fred Billmeyer	ebook
10.	Inorganic Chemistry	Gary Miessler	ebook
11.	Inorganic Chemistry	Shriver & Atkins	ebook
12.	MNR Sopectroscopy	Harald Gunther	ebook
13.	Modern Analytical Chemistry	David Harvey	ebook
14.	Coordination Chemistry	Ajai Kumar	ebook
15.	Consise Inorganic Chemistry	J.D.Lee	ebook
16.	Introduction to Spectroscopy	Donald Pavia	ebook
17.	Principial of Physical Chemisttry	Puri, Sharma pathania	ebook
18.	Chemical Kinetics	Dr. Atul Kamble	VDO/PPT/Notes
19.	Electrochemistry	Dr. Atul Kamble	VDO/PPT/Notes
20.	Elementary Quantum Mechanics	Dr. Atul Kamble	
21.	Nuclear Chemistry	Dr. Atul Kamble	Notes
22.	Spectroscopy	Dr. Atul Kamble	PPT/Notes
23.	Surface Chemistry	Dr. Atul Kamble	VDO/PPT/Notes
24.	Inorganic Reaction Mechanism	Mr. S. D. Gorshetwar	Recorded Video
25.	Thermodynamic And Kinetic Aspect Of Metal Complexes	Mr. S. D. Gorshetwar	Recorded Video
26.	Nuclear Chemistry	Mr. S. D. Gorshetwar	Recorded Video
27.	Bio-inorganic Chemistry	Mr. S. D. Gorshetwar	Recorded Video
28.	Co-ordination Chemistry	Mr. S. D. Gorshetwar	Recorded Video/PPT
29.	Study of Actinides	Mr. S. D. Gorshetwar	Recorded Video



30.	Study of Lanthanides	Mr. S. D. Gorshetwar	Recorded Video
31.	Metal Semiconductor and Superconductors	Mr. S. D. Gorshetwar	PPT
32.	Acids and Bases	Mr. P. S. Pawar	PPT/Notes
33.	Non-aqueous Solvent	Mr. P. S. Pawar	PPT/Notes
34.	Co-ordination Chemistry	Mr. P. S. Pawar	PPT/Notes
35.	Metal, semiconductor and Superconductor	Mr. P. S. Pawar	PPT/Notes
36.	Organic Reaction mechanism	Mr. P. S. Pawar	PPT/Notes
37.	Aromaticity	Mr. P. S. Pawar	PPT/Notes
38.	Catalyst	Mr. P. S. Pawar	PPT/Notes
39.	TEM, SEM	Mr. P. S. Pawar	PPT/Notes
40.	Surface Chemistry	Dr. M. V. Patil	PPT/PDF
41.	Solution	Dr. M. V. Patil	PPT/PDF
42.	Water Analysis	Mr. J. K. Chavan	PPT/PDF
43.	Spectroscopy	Mr. J. K. Chavan	PPT/PDF
44.	Pharmaceuticals	Mr. J. K. Chavan	PPT/PDF
45.	MNR Spectroscopy	Mr. J. K. Chavan	PPT/PDF
46.	Mass Spectroscopy	Mr. J. K. Chavan	PPT/PDF
47.	Unit Operation	Mr. J. K. Chavan	PPT/PDF
48.	UV Spectroscopy	Mr. J. K. Chavan	PPT/PDF
49.	IR Spectroscopy	Mr. J. K. Chavan	PPT/PDF
50.	Introduction to Spectroscopy	Mr. J. K. Chavan	PPT/PDF
51.	Problems in Spectroscopy	Mr. J. K. Chavan	PPT/PDF



PRINCIPAL
 Shri Yashwantrao Patil Science College,
 Solankur, Tal. Radhanagari, Dist. Kolhapur.

CO-ORDINATOR
 Internal Quality Assurance Cell (IQAC)
 Shri Yashwantrao Patil Science College
 Solankur, Tal. Radhanagari (M.S.)



॥ GYAN SEVA TVAG ॥

Shri Vyanknath Shikshan Prasarak Mandal's

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR.

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

Email: spmsolankur@gmail.com / yshwpatil@gmail.com

Website: www.yshwpatil.in

Affiliated to Shivaji University, Kolhapur, MS, India. Accredited by NVAAC with 'B' Grade (C.G.P.A-2.14)

Shri. A. Y. Patil
Secretary

Shri. R. Y. Patil
Chairman



DEPARTMENT OF ZOOLOGY ACADEMIC YEAR 2022-23

AVAILABLE EBOOKS AND ERESOURCES

Department of Zoology is pleased to offer a wide variety of eBooks and eResource of Academic textbooks and references to our students, faculty etc. The link for the folder containing eBooks is shared to the students. The students can browse the collection and download the eBooks to their devices.

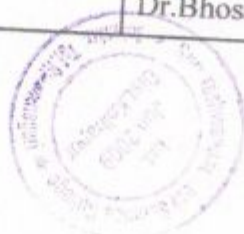
Sr. No.	Title	Author	Type (E-Books/PPT/Video)
1	Biochemistry	Jeremy M.Berg John L.Tymoczko Lubert Stryer	ebook
2	Developmental Biology	Gilbert	ebook
3	Animal Diversity	Dr.Pradeep Kumar	eResource
4	Genes VIII	Benjamin Lewin's	ebook
5	Lehninger Principles of Biochemistry	David L. Nelson; Michael M. Cox	ebook
6	The Cell A Molecular Approach	Geoffrey M.Cooper Robert E. Hausman	ebook
7	Genetics And Evolution From A Cell to An Organism	Russ Hodge	ebook
8	Modern Text Book of Zoology Vertebrates (Animal Diversity Ii)	R.L.Kotpal	ebook



9	Molecular Biology by Alberts The Cell	Bruce Alberts Alexander Johnson Julian Lewis David Morgan Martin Raff Keith Roberts Peter Walter	ebook
10	Kinetics For Bioscientists	Peter Klappa	
11	Molecular Biotechnology Principles And Applications of Recombinant DNA	Bernard R.Glick Jack J.Pasternak Cheryl L.Patten	ebook
12	Molecular Cell Biology	Harvey Lodish Arnold Berk Chris A. Kaiser Monty Krieger Matthew P. Scott Lawrence Zipursky	ebook
13	Textbook of Medical Physiology	Guyton And Hall	ebook
14	Molecular Biology of The Gene	James D. Watson Alexander Gann Tania A. Baker Michael Levine Stephen P. Bell Richard Losick	ebook
15	Immunology	Janis Kuby's	ebook
16	Textbook of Zoology Practical B.Sc.I	K.J.Adate V.V.Ajagekar	ebook
17	Practical Zoology Vertebrates	S.S.Lal	ebook
18	Snake Identification	Published By Upaay Multipurpose Organization	ebook
19	Genetics	K.J.Adate V.V.Ajagekar	ebook
20	Bird Migration Studies -A Training Manual	Ministry Of Environment, Forest Bombay Natural History Society 2020	e-Resource
21	B.Sc. III Zoology Practical	Dr. Sachinkumar R. Patil	ebook



	Handbook		
22	A Pratim Kokan Photography	Jalinder Patil	e-Resource
23	Mahasrotas-Gastroenterology in Ayurveda	Dr.P.H.Kulkarni	e-book
24	Textbook of Zoology Practical B.Sc.II	K.J.Adate V.V.Ajagekar	ebook
25	Phylum: Annelida	Dr. Lagade V. M	PPT
26	Phylum: Anthropoda	Dr. Lagade V. M	PPT
27	Evolution	Dr. Lagade V. M	PPT
28	Direction Evidences of Evolution	Dr. Lagade V. M	PPT
29	Bacteria: <i>Salmonella Typhi</i>	Dr. Lagade V. M	PPT
30	Pearl culture	Dr. Lagade V. M	PPT
31	Prawn Culture	Dr. Lagade V. M	PPT
32	Development of Chick	Dr. Lagade V. M	PPT
33	Development of Frog	Dr. Lagade V. M	PPT
34	Gametogenesis	Dr. Lagade V. M	PPT
35	Process of Fertilization	Dr. Lagade V. M	PPT
36	Types of Cleavage	Dr. Lagade V. M	PPT
37	Placental Mammal	Dr. Lagade V. M	PPT
38	Epidemiology of Diseases	Dr. Lagade V. M	PPT
39	Host-parasite Relationship	Dr. Lagade V. M	PPT
40	Male Reproductive System	Dr. Lagade V. M	PPT
41	Implantation of Embryo in Uterus	Dr. Lagade V. M	PPT
42	Cell Structure	Dr. Lagade V. M	PPT
43	Structure of chromosome	Dr. Lagade V. M	PPT
44	Mitochondria	Dr. Lagade V. M	PPT
45	Plasma Membrane	Dr. Lagade V. M	PPT
46	Phylum: Echinodermata	Dr.Bhosale S.V.	PPT
47	Excretion	Dr.Bhosale S.V.	PPT



48	Composition of Blood	Dr.Bhosale S.V.	PPT
49	Cardiovascular System	Dr.Bhosale S.V.	PPT
50	Nucleic acids	Dr.Bhosale S.V.	PPT
51	Structure of DNA	Dr.Bhosale S.V.	PPT
52	Pyrrilla perpusilla	Dr.Bhosale S.V.	PPT
53	Glycolysis	Dr.Bhosale S.V.	PPT
54	Krebs Cycle	Dr.Bhosale S.V.	PPT
55	Electron Transport Chain	Dr.Bhosale S.V.	PPT
56	Papilio demoleus	Dr.Bhosale S.V.	PPT
57	Immunoglobulin	Dr.Bhosale S.V.	PPT
58	Haematopoeisis	Dr.Bhosale S.V.	PPT

59	Comparative anatomy of Alimentary canal in Vertebrates	https://youtu.be/7nFTBGi3LkU?si=q4ZK_Uvl-n4V-hUJ	You Tube Video
60	Modifications of Aortic arches in Vertebrates	https://youtu.be/8vhWJU5k9z0?si=5fszBMAwFIGjrO99	You Tube Video
61	Biostatistics Mean Median Mode	https://youtu.be/woZo3f2QsSU?si=PRi-X79Ny7dvmuMn	You Tube Video
62	Biostatistics: Frequency Distribution	https://youtu.be/zm6GXM370Pg?si=VUVkc7xciND639_a	You Tube Video
63	Graphical Representation of Frequency Distribution	https://youtu.be/kdkjVqYP92w?si=PelaGflpKUYmDS-b	You Tube Video
64	Structure of a Neuron	https://youtu.be/Ta_vWUsrjho?si=vYzr0NHUOqDe8U8V	You Tube Video
65	Structure of Skeletal Muscle	https://youtu.be/N0BEov3ZAJQ?si=Glk9xeUQ-Phm7IMt	You Tube Video



66	Digestive Tract Anatomy and Physiology	https://youtu.be/MgVaBwniceU?si=qodnp13FgkvvSSO8	You Tube Video
67	DNA Replication	https://youtu.be/Qqe4thU-os8?si=pGAfmkA3nysXaeBp	You Tube Video
68	Genetic Code	https://youtu.be/a48GfC0yggp?si=d2pyxZVIPP0jBhfi	You Tube Video
69	Structure of DNA	https://youtu.be/F5JazhVvlm4?si=Fq5gvc6LJsO9Z8nh	You Tube Video
70	Structure of RNA	https://youtu.be/5fpu6v7yqyk?si=hZczVu49z1dBsmC5	You Tube Video
71	Translation -Part 1	https://youtu.be/6wJglAtPxLk?si=Zs28gTI01Juuxjni	You Tube Video
72	Translation -Part 2	https://youtu.be/z_jRdZY6EHs?si=I3CN5a3QyMMEeRP6	You Tube Video
73	Transcription	https://youtu.be/_Zyb8bpGMR0?si=LYOcRmTPd1mCTifW	You Tube Video
74	Structure of tRNA	https://youtu.be/HBsuYhcp4Zw?si=gnUQJqhaLnIGHikb	You Tube Video
75	Difference between DNA and RNA	https://youtu.be/FIIVmLvFM70?si=J111UtoFsF8man1E	You Tube Video
76	Protein Synthesis	https://youtu.be/NDIJexTT9j0?si=JJ8FJvVTU4ylGJGW	You Tube Video
77	Recombinant DNA Technology	https://youtu.be/rB6B0qlrozE?si=WlyB_YTkVQ2XQqcT	You Tube Video
78	DNA Fingerprinting	https://youtu.be/XZTKfigX79g?si=sxHOYtjRRLwqiWSy	You Tube Video
79	PCR	https://youtu.be/ClhUe53W7xw?si=i8msT8z32N6kAi81	You Tube Video



80	Agarose Gel Electrophoresis	https://youtu.be/hdmQaAycafc?si=_9Bf_0WyMTjxrVbt	You Tube Video
81	Construction of Plasmid Vector	https://youtu.be/KRpik9mNRm0?si=Dgy4BMQZTzXLF3PV	You Tube Video
82	Cosmid	https://youtu.be/REelzgWQjvQ?si=n8j-QQSa59y_HQAX	You Tube Video
83	Bacteriophage	https://youtube.com/shorts/WzK-IqUiOcc?si=7HqQhrHG6LsAppsF	You Tube Video
84	DNA damage	https://youtu.be/vP8-5Bhd2ag?si=eoqJ4AvPPaFP_h0u	You Tube Video
85	NER of the DNA	https://youtu.be/apfESSx3g50?si=D_epUmLv05sAKpn_	You Tube Video
86	Mis match repair in E.coli	https://youtu.be/p3MXIKWAI2w?si=alyT5GJYExpXH5hz	You Tube Video
87	DNA Replication	https://youtu.be/Qqe4thU-os8?si=pGAfmkA3nysXaeBp	You Tube Video
88	Genetic Code	https://youtu.be/a48GfC0yggp?si=d2pyxZVIPP0jBhfi	You Tube Video
89	Structure of DNA	https://youtu.be/F5JazhVvlm4?si=Fq5gvc6LJsO9Z8nh	You Tube Video
90	Structure of RNA	https://youtu.be/5fpu6v7yqyk?si=hZczVu49z1dBsmC5	You Tube Video
91	Translation -Part 1	https://youtu.be/6wJglAtPxLk?si=Zs28gTI01Juuxjni	You Tube Video
92	Translation -Part 2	https://youtu.be/z_jRdZY6EHs?si=I3CN5a3QyMMEeRP6	You Tube Video
93	Transcription	https://youtu.be/_Zyb8bpGMR0?si=LYOcRmTPd1mCTifW	You Tube Video




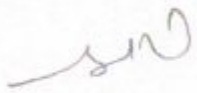
94	Structure of tRNA	https://youtu.be/HBsuYhc p4Zw?si=gnUQJqhaLnIG Hikb	You Tube Video
95	Difference between DNA and RNA	https://youtu.be/FIIVmLvFM70?si=J111UtoFsF8man 1E	You Tube Video
96	Protein Synthesis	https://youtu.be/NDIJexTT 9j0?si=JJ8FJvVTU4y1GJG W	You Tube Video
97	Recombinant DNA Technology	https://youtu.be/rB6B0qlro zE?si=WlyB_YTkVQ2XQ qcT	You Tube Video
98	DNA Fingerprinting	https://youtu.be/XZTKfig X79g?si=sxHOYtjRRLwq iWSy	You Tube Video
99	PCR	https://youtu.be/ClhUe53 W7xw?si=i8msT8z32N6k Ai81	You Tube Video
100	Agarose Gel Electrophoresis	https://youtu.be/hdmQaAy cafc?si=_9Bf_0WyMTjxr Vbt	You Tube Video
101	Construction of Plasmid Vector	https://youtu.be/KRpik9m NRm0?si=Dgy4BMQZTz XLF3PV	You Tube Video
102	Cosmid	https://youtu.be/REelzgW QjvQ?si=n8j- QQSa59y_HQAX	You Tube Video
103	Bacteriophage	https://youtube.com/shorts /WzK- lqUiOcc?si=7HqQhrHG6 LsAppsF	You Tube Video
104	DNA damage	https://youtu.be/vP8- 5Bhd2ag?si=eoqJ4AvPPa FP_h0u	You Tube Video
105	NER of the DNA	https://youtu.be/apfESSx3 g50?si=D_epUmLv05sAK pn_	You Tube Video
106	Mis match repair in E.coli	https://youtu.be/p3MXIK WAi2w?si=a1yT5GJYExp XH5hz	You Tube Video
107	Western blotting	https://youtu.be/OkH8u84t 84M?si=E_aJxaOTWScp3 shg	You Tube Video



108	Operon concept	https://youtu.be/2uka13By3mk?si=jnwNAS60Lg0aMIwT	You Tube Video
109	Construction of genomic libraries	https://youtu.be/srqqt5LSD5c?si=WjWLEOMXOd7a8_un	You Tube Video
110	Hybridoma Technology	https://youtu.be/HScI6IfHAr0?si=VrbrP9TqcV4NVfmo	You Tube Video
111	Antigen – Antibody interactions	https://youtu.be/0oCqNUZic0c?si=7dfkHywKkd3hF120	You Tube Video




 Head
 Department of Zoology
 Shri. Yashwantrao Patil Science
 College, Solankur.


 PRINCIPAL
 Shri Yashwantrao Patil Science College,
 Solankur, Tal. Radhanagar, Dist. Kolhapur.





Shri Yashwantrao Patil Science College, Solankur

Tal. Radhanagar, Dist. Kolhapur - 415212

Email: ypvmsolankur@gmail.com / ypvms436.edu@vaishivaji.ac.in

Website: www.ypsc.ac.in

Accredited by NAAC with 'B' grade (COPA 2.14) | Affiliated to Shivaji University, Kolhapur

Dr. G. A. Chougale
HC Principal

Shri. A. V. Patil
Secretary

Shri. B. V. Patil
President

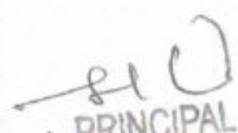
2018-19

Department of Physics

The department has e-library resources including PDFs and PPTs of large number of authors. The resources are available for B. Sc. I; B. Sc. II and B. Sc. III students from paper I to Paper XVI. Some of them are mentioned herein as below.

Sr. No.	e-Book Name	Author & Details
1	Fundamentals of photonics	Arthur Guenther
2	Laser systems	Sebastian
3	Lasers: Fundamentals, Types, and Operations	Subhash Chandra Singh
4	Resolving Power of objectives	PG Nutting
5	Resolving Power	APAS laboratory
6	Telescopes	ppt
7	Polarimetry	Chem333L
8	introduction to general relativity	Gerard 't Hooft, Netherlands
9	General relativity	Bernard
10	The Wave-Particle Duality	R.E. Hummel
11	Atomic Physics	P. Ewart, Oxford physics
12	Nuclear energy today	NUCLEAR ENERGY AGENCY, OECD
13	Overview of Nuclear Reactor Systems and Fundamentals	K. Linga Murty and Indrajit Charit
14	Nuclear Power in India - Past, Present and Future	Dr. S.K. Jain
15	Fundamentals of Nuclear Power	Juan S. Giraldo
16	The Generation of X-Rays	Jim Connolly
17	X-Ray Physics	MIT Department of Physics
18	Bragg's law	Ppt
19	X-RAY DIFFRACTION	Ppt, B.D. Cullity & S.R. Stock




PRINCIPAL
Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagar, Dist. Kolhapur



Shri Yashwantrao Patil Science College, Solankur

Tal. Radhanagar, Dist. Kolhapur - 416212

Email: ypsmsolankur@gmail.com / ypsms436.ch@vishvaji.ac.in

Website: www.ypsc.ac.in

Accredited by NAAC with 'B' grade (COPA 2.14) | Affiliated to Shivaji University, Kolhapur

Dr. G. G. Chougale
V.C. Principal

Shri. A. M. Patil
Secretary

Shri. R. Y. Patil
President

2019-20

Department of Physics

The department has e-library resources including PDFs and PPTs of large number of authors. The resources are available for B. Sc. I; B. Sc. II and B. Sc. III students from paper I to Paper XVI. Some of them are mentioned herein as below.

Sr. No.	e-Book Name	Author & Details
1	TORSIONAL PENDULUM	RAVITEJ UPPU
2	Analysis of torsional oscillations	P. Mazilu
3	Mechanical Properties - Stresses & Strains	KL Murty
4	Stress, strain & viscosity	San Andreas Fault
5	Viscosity	Machael Fowler
6	Viscosity	Ppt, Sunil Prabhakar
7	Acoustics of buildings	Floyed Watson
8	Fundamentals of Sound	Baltimore
9	Cathode-Ray Oscilloscope (CRO)	Chulalongkorn University
10	Cathode Ray Oscilloscope	Dr. Arijit Chowdhuri, University of Delhi
11	Practical amplifier	Ppt
12	Fundamental Electronics—BJT; CMOS	Ppt, Thomas L. Floyd
13	Operational Amplifiers: theory and practice	James Roberge
14	Handbook Of Operational Amplifier Applications	Texas Instruments
15	Oscillator	W. Marshall Leach
16	Logic gates	Hantao Zhang
17	Basic logic gates & Boolean expressions	Imperial College London
18	Cardinal Points of a coaxial system of lenses and of a thick lens	D V Chopra
19	Geometrical optics	Zeina Hashim
20	Fiber optic telecommunication	Nick Massa
21	Optical fibers – waveguiding & fundamentals	BC Choudhary




PRINCIPAL

Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagar, Dist. Kolhapur



Shri Yashwantrao Patil Science College, Solankur

Tal. Radhanagar, Dist. Kolhapur - 416232

Email: ypsmsolankur@gmail.com / ypsms436.el@unishivaji.ac.in

Website: www.ypsc.ac.in

Accredited by NAAC with 'B' grade (CGPA 2.14) | Affiliated to Shivaji University, Kolhapur

Dr. S. A. Marjara
Principal

Shri. A. Y. Patil
Secretary

Shri. R. Y. Patil
President

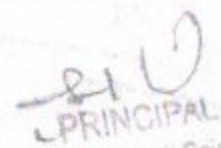
2021-22

Department of Physics

The department has e-library resources including PDFs and PPTs of large number of authors. The resources are available for B. Sc. I; B. Sc. II and B. Sc. III students from paper I to Paper XVI. Some of them are mentioned herein as below.

Sr. No.	e-Book Name	Author & Details
1	Fundamentals of Physics	Resnick & Haliday, Wiley Publications
2	Classical Mechanics	John R Taylor, University Science Books USA
3	Oscillations	David Morin, Harvard University
4	Waves & Oscillations	Matthew Jones, Purdue University
5	Ultrasound waves	William R. Hendee and E. Russell Ritenour, Wiley-Liss Inc
6	Piezoelectricity: Basics and applications	Petar Jurcevic,
7	Fundamentals & Applications of Ultrasonic Waves	J David N Cheeke, CRC press
8	Basic Geometrical Optics	Leno S. Pedrotti, CORD- Waco, Texas
9	Chromatic and Monochromatic Aberrations	Austin Roorda
10	Composite Optical Elements	National University of Singapur
11	SPHERICAL ABERRATION IN THIN LENSES	T. Townsend Smith
12	interference and diffraction	Physics112N
13	Diffraction of light by a single slit and gratings	INSTITUT FÜR NANOSTRUKTUR- UND FESTKÖRPERPHYSIK,
14	Diffraction and Interference of Light	Ppt, Karen Cooper
15	Diffraction Basics	Ppt, Cora Lind-Kovacs, The University of Toledo
16	Interference and Diffraction	David Morin, Harvard University
17	Interference of light	LASERS51




PRINCIPAL
Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagar, Dist. Kolhapur



Shri Yashwantrao Patil Science College, Solankur

Tal. Radhanagar, Dist. Kolhapur - 416212

Email: ypvmsolankur@gmail.com / ypvms436.col@unishivaji.ac.in

Website: www.ypsc.ac.in

Accredited by NAAC with 'B' grade (CGPA 2.14) | Affiliated to Shivaji University, Kolhapur

Dr. S. A. Manjare
Principal

Shri. A. Y. Patil
Secretary

Shri. R. Y. Patil
President

2021-22

Department of Physics

The department has e-library resources including PDFs and PPTs of large number of authors. The resources are available for B. Sc. I; B. Sc. II and B. Sc. III students from paper I to Paper XVI. Some of them are mentioned herein as below.

Sr. No.	e-Book Name	Author & Details
1	Fundamentals of Physics	Resnick & Haliday, Wiley Publications
2	Classical Mechanics	John R Taylor, University Science Books USA
3	Oscillations	David Morin, Harvard University
4	Waves & Oscillations	Matthew Jones, Purdue University
5	Ultrasound waves	William R. Hendee and E. Russell Ritenour, Wiley-Liss Inc
6	Piezoelectricity: Basics and applications	Petar Jurcevic,
7	Fundamentals & Applications of Ultrasonic Waves	J David N Cheeke, CRC press
8	Basic Geometrical Optics	Leno S. Pedrotti, CORD- Waco, Texas
9	Chromatic and Monochromatic Aberrations	Austin Roorda
10	Composite Optical Elements	National University of Singapur
11	SPHERICAL ABERRATION IN THIN LENSES	T. Townsend Smith
12	interference and diffraction	Physics112N
13	Diffraction of light by a single slit and gratings	INSTITUT FÜR NANOSTRUKTUR- UND FESTKÖRPERPHYSIK,
14	Diffraction and Interference of Light	Ppt, Karen Cooper
15	Diffraction Basics	Ppt, Cora Lind-Kovacs, The University of Toledo
16	Interference and Diffraction	David Morin, Harvard University
17	Interference of light	LASERS51



PRINCIPAL
Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagar, Dist. Kolhapur



Shri Yashwantrao Patil Science College, Solankur

Shri Yashwantrao Patil Science College, Solankur

Tal. Radhanagari, Dist. Kolhapur - 416212

Email: ypsvmsolankur@gmail.com / ypsvms436.el@vnishivaji.ac.in

Website: www.ypsc.ac.in

Accredited by NAAC with 'B' grade (CGPA 2.14) | Affiliated to Shivaji University, Kolhapur

Dr. G. G. Chaudhary
I.C. Principal

Shri. A. V. Patil
Secretary

Shri. B. V. Patil
President

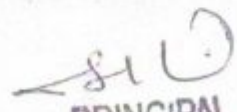
2022-23

Department of Physics

The department has e-library resources including PDFs and PPTs of large number of authors. The resources are available for B. Sc. I; B. Sc. II and B. Sc. III students from paper I to Paper XVI. Some of them are mentioned herein as below.

Sr. No.	e-Book Name	Author & Details
1	Elasticity	Ghislain Nono Gueye, Auburn University
2	Elasticity	Paul E. Tippens, Southern Polytechnic State University
3	Stress, Strain, & Elasticity	Mostly from Dieter
4	Three-Dimensional Elasticity	P. G. Ciarlet, Tata Institute of Fundamental Research Bombay
5	Mechanics of Materials	Beer, Jonston, DeWolf
6	Elasticity	Michigan State University
7	Elasticity: Theory, Applications and Numericals	Martin H. Sadd, Elsevier Butterworth-Heinemann, Oxford
8	Bending of Beams	SRM University, India
9	Surface tension in fluid mechanics	Lloyd Trifithen, Tufts University
10	Contact Angle and Wetting Properties	G. Bracco, B. Holst, <i>Surface Science Techniques</i> , Springer-Verlag Berlin Heidelberg
11	Surface Tension	Dr. Pallab Ghosh, IIT Guwahati, India
12	Surface Tension	Bonny Lautrup
13	Surface Tension	University of Sydney, Australia
14	Surface Tension	Genius Physics
15	Surface Tension	Ppt, A. Martin (Lea & Fibiger, Philadelphia, London)
16	Contact angle	Ppt, Arvind Tomar




PRINCIPAL
Shri Yashwantrao Patil Science College

H GYAN SEVA TYAG II

Shri Vyanknath Shikshan Prasarak Mandal's
SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India) Pincode: 416212

Email: ypvmsolankur@gmail.com / ypvms.436.cl@gmail.com
Website: www.ypsc.ac.in

Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NAAC with 'B' Grade (CGPA-2.14)

Shri. A. Y. Patil
Secretary

Shri. R. Y. Patil
President

DEPARTMENT OF BOTANY
ACADEMIC YEAR 2022-23

AVAILABLE EBOOKS AND ERESOURCES

Department of Botany is pleased to offer a wide variety of eBooks and eResource of Academic textbooks and references to our students, faculty etc. The link for the folder containing eBooks is shared to the students. The students can browse the collection and download the eBooks to their devices.

Sr. No.	Title	Type
1.	Kinetics for bioscientists	Ebook
2.	Biochemistry and the Genomic Revolution	Ebook
3.	Rare Books	eResource
4.	CSIR Life Sciences Sure Success Series	eResource
5.	Textbook of medical physiology	Ebook
6.	National Digital Library	eResource
7.	e-PG Pathshala	eResource
8.	Union Indian Catalogues	eResource
9.	E-Thesis	eResource
10.	Introduction to Bioinformatics	Ebook
11.	Molecular Biology by Alberts	Ebook
12.	Inside the cell	Ebook
13.	Molecular cell biology by Lodish	Ebook
14.	Infectious Fungi	Ebook
15.	Developmental Biology (6th Edition)	Ebook
16.	Genes VIII	Ebook
17.	Genetics and molecular biology	Ebook
18.	Immunology	Ebook
19.	A Textbook of Practical Botany II	Ebook
20.	A text book of practical botany II	Ebook
21.	Our Trees Our Wealth आपले वृक्ष, आपली संपत्ती	Ebook



Handwritten Signature
Head
Department of Botany
Shri Yashwantrao Patil Science College
Solankur, Tal Radhanagari



HIGYAN SEVA TYAG II

Shri Vyanknath Shikshan Prasarak Mandal's
SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR
Taluka: Radhanagari, District: Kolhapur (Maharashtra, India), Pincode: 416212

Email: ypvmsolankur@gmail.com / ypvms.436.cl@gmail.com
Website: www.ypsc.ac.in
Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NAAC with 'B' Grade (CGPA-2.14)

Shri. A. Y. Patil
Secretary

Shri. R. V. Patil
President

DEPARTMENT OF BOTANY
ACADEMIC YEAR 2021-22

AVAILABLE EBOOKS AND ERESOURCES

Department of Botany is pleased to offer a wide variety of eBooks and eResource of Academic textbooks and references to our students, faculty etc. The link for the folder containing eBooks is shared to the students. The students can browse the collection and download the eBooks to their devices.

Sr. No.	Title	Type
1.	Kinetics for bioscientists	Ebook
2.	Biochemistry and the Genomic Revolution	Ebook
3.	Rare Books	eResource
4.	CSIR Life Sciences Sure Success Series	eResource
5.	Textbook of medical physiology	Ebook
6.	National Digital Library	eResource
7.	e-PG Pathshala	eResource
8.	Union Indian Catalogues	eResource
9.	E-Thesis	eResource
10.	Introduction to Bioinformatics	Ebook
11.	Molecular Biology by Alberts	Ebook
12.	Inside the cell	Ebook
13.	Molecular cell biology by Lodish	Ebook
14.	Infectious Fungi	Ebook
15.	Developmental Biology (6th Edition)	Ebook
16.	Genes VIII	Ebook
17.	Genetics and molecular biology	Ebook
18.	Immunology	Ebook



(Handwritten signature)



DEPARTMENT OF BOTANY
ACADEMIC YEAR 2020-21**AVAILABLE EBOOKS AND ERESOURCES**

Department of Botany is pleased to offer a wide variety of eBooks and eResource of Academic textbooks and references to our students, faculty etc. The link for the folder containing eBooks is shared to the students. The students can browse the collection and download the eBooks to their devices.

Sr. No.	Title	Type
1.	Kinetics for bioscientists	Ebook
2.	Biochemistry and the Genomic Revolution	Ebook
3.	Rare Books	eResource
4.	CSIR Life Sciences Sure Success Series	eResource
5.	Textbook of medical physiology	Ebook
6.	National Digital Library	eResource
7.	e-PG Pathshala	eResource
8.	Union Indian Catalogues	eResource
9.	E-Thesis	eResource
10.	Introduction to Bioinformatics	Ebook
11.	Molecular Biology by Alberts	Ebook
12.	Inside the cell	Ebook
13.	Molecular cell biology by Lodish	Ebook
14.	Infectious Fungi	Ebook
15.	Developmental Biology (6th Edition)	Ebook
16.	Genes VIII	Ebook



Handwritten signature
Head
Department of Botany
Shri. Yashwantrao Patil Science College
Solankur, Tal. Radhanagar



॥ GYAN SEVA TVAG ॥

Shri Vyanknath Shikshan Prasarak Mandal's
SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR
 Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

Email: ypvmsolankur@gmail.com / ypvms.136.cla@gmail.com
 Website: www.ypsc.ac.in

Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NAAC with 'B' Grade (CGPA-2.14)

Shri. A. Y. Patil
Secretary

Shri. R. Y. Patil
President


DEPARTMENT OF BOTANY
ACADEMIC YEAR 2019-20

AVAILABLE EBOOKS AND ERESOURCES

Department of Botany is pleased to offer a wide variety of eBooks and eResource of Academic textbooks and references to our students, faculty etc. The link for the folder containing eBooks is shared to the students. The students can browse the collection and download the eBooks to their devices.

Sr. No.	Title	Type
1.	Kinetics for bioscientists	Ebook
2.	Biochemistry and the Genomic Revolution	Ebook
3.	Rare Books	eResource
4.	CSIR Life Sciences Sure Success Series	eResource
5.	Textbook of medical physiology	Ebook
6.	National Digital Library	eResource
7.	e-PG Pathshala	eResource
8.	Union Indian Catalogues	eResource
9.	E-Thesis	eResource
10.	Introduction to Bioinformatics	Ebook
11.	Molecular Biology by Alberts	Ebook
12.	Inside the cell	Ebook
13.	Molecular cell biology by Lodish	Ebook




 Head
 Department of Botany
 Shri. Yashwantrao Patil Science College
 Solankur, Tal. Radhanagari, Dist. Kolhapur, Maharashtra, India.



DEPARTMENT OF BOTANY
ACADEMIC YEAR 2018-19**AVAILABLE EBOOKS AND ERESOURCES**

Department of Botany is pleased to offer a wide variety of eBooks and eResource of Academic textbooks and references to our students, faculty etc. The link for the folder containing eBooks is shared to the students. The students can browse the collection and download the eBooks to their devices.

Sr. No.	Title	Type
1.	Kinetics for bioscientists	Ebook
2.	Biochemistry and the Genomic Revolution	Ebook
3.	Rare Books	eResource
4.	CSIR Life Sciences Sure Success Series	eResource
5.	Textbook of medical physiology	Ebook
6.	National Digital Library	eResource
7.	e-PG Pathshala	eResource
8.	Union Indian Catalogues	eResource
9.	E-Thesis	eResource
10.	Introduction to Bioinformatics	Ebook
11.	Molecular Biology By Alberts	Ebook
12.	Inside the cell	Ebook
13.	Molecular cell biology by Lodish	Ebook



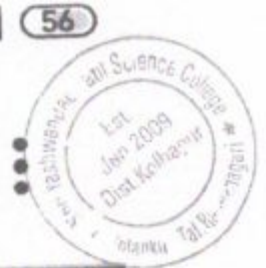
(Signature)
Head
Department of Botany
Sri. Yashwantrao Patil Science College
Solankur, Tal. Radhanagar.





y.blogspot.com

6

**KNOWLEDGE RESOURCE CENTER (YPSC LIBRARY)**

Admission Celebration Event Competitive Exam Health News Clipping Notice
 Previous Question Papers UGC / Government Workshop And Conference

New B.Sc Syllabus

B.Sc I New Syllabus for Academic Year : 2018-19

Sr. No	Subject	Download Links
1	English (Compulsory)	Download
2	Physics	Download
3	Chemistry	Download
4	Botany	Download
5	Zoology	Download
6	Mathematics	Download
7	Statistics	Download
8		

B.Sc II New Syllabus for Academic Year : 2019-20

Sr. No	Subject	Download Links
1	Environment Studies (Compulsory)	Download
2	Physics	Download
3	Chemistry	Download
4	Botany	Download
5	Zoology	Download
6	Mathematics	Download
7	Statistics	Download
8		

B.Sc III New Syllabus for Academic Year : 2020-21

Sr. No	Subject	Download Links
1	English (Compulsory)	Download
2	Physics	Download
3	Chemistry	Download
4	Botany	Download
5	Zoology	Download
6	Mathematics	Download
7	Statistics	Download
8	M.Sc I	Download

**NO COMMENTS:**

Message us



Q. Definition

Competitive Exam



Reference Books

Sr. No	Name of Books	Download Links
1	A BRIEF HISTORY OF MODERN INDIA (SPECTRUM) (1)	Download
2	A BRIEF HISTORY OF MODERN INDIA (SPECTRUM)	Download
3	Constitution_of_India	Download
4	Currency-Name-and-Symbol	Download
5	Eng Grammer for Co.Ex	Download
6	English Grammar book Wren & Martin	Download
7	English Grammar Upkar	Download
8	Gist of NCERT (Economy)	Download
9	Gist of NCERT (Geography)	Download
10	Gist of NCERT (Polity)	Download
11	Gist of NCERT (Science)	Download
12	Gist of NCERT(History)	Download
13	Gram prashashan by Nagesh Gaikwad	Download
14	Hamara Samvidhan - Subhash Kashyap	Download
15	History of Maharashtra	Download
16	History of Modern India - Bipin Chandra	Download
17	IAS_Parliament_Environment	Download
18	Indian Economy BY Ramesh Singh	Download
19	Indian Economy mcq	Download
20	Indian Geography mcq	Download
21	Indian Governance	Download
22	Indian History mcq	Download
23	Indian Polity by M.laxmikant	Download
24	Indian Polity mcq	Download
25	Kayda_Mahiticha	Download
26	Logical Reasoning	Download
27	Marathi Dictionary	Download
28	Maths Tricks	Download
29	Reasoning Notes	Download
30	RTI BY परसदा	Download
31	TENSE CHART (1)-2	Download
32	Verbs 1000	Download
33	अर्थशास्त्र Notes	Download
34	इतिहास Notes	Download
35	कॉर्पोरेशन् स्वतंत्रपत्रिका	Download
36	गणित सूत्रे Notes. Malake	Download
37	वातू घडामोडी Notes	Download
38	पंचायत राज Notes	Download
39	भारताचे परराष्ट्र संबंध Notes	Download
40	भारतीय अर्थशास्त्री	Download
41	भारतीय डॅड संहिता Act Notes	Download
42	भूगोल Notes	Download
43	मराठी व्याकरण	Download
44	महान भारतीय क्रांतिकारक	Download
45	महाराष्ट्रातील समाजसुधारक	Download
46	मो.रा.वाळिंबे मराठी व्याकरण	Download
47	विविध कायदे Notes	Download
48	संपूर्ण मराठी व्याकरण	Download
49	समाजसुधारक Notes	Download
50	सर्व योजना Notes	Download
51	स्पर्धा परीक्षा वस्तुपत्रा (गुगली) (1) Notes	Download
52	शॉर्टकट मराठी व्याकरण	Download
53	स्पर्धा परीक्षा माहिती पुस्तिका	Download



PRINCIPAL
Shri Yashwantrao Patil Science College,
Solankur, Tal. Radhanagari, Dist. Kolhapur

Message us



GetBullion

► Others Books



www.yashwantrao.com

6



KNOWLEDGE RESOURCE CENTER (YPSC LIBRARY)

Admission Celebration Event Competitive Exam Health News Clipping Notice
Previous Question Papers UGC / Government Workshop And Conference

E-Database

Open Access Electronic

Resources (Click on it to expand)

LINKS TO SANSKRIT RESOURCES

SANSKRIT DOCUMENTS

E-THESES & DISSERTATIONS

E-GAZETTEERS

E-ATLASES & MAPS

E-DICTIONARIES & THESAURUS

E-ENCYCLOPEDIAS

E-YEAR BOOK

E-BIOGRAPHY

E-CENSUS

UNION CATALOGUES

ACRONYMS & ABBREVIATIONS

CALENDARS & Amp; TIMELINES

NEWS SEARCH ENGINES

E-NEWSPAPERS (WORLD)

E-NEWSPAPERS (INDIA)

Employment News



Message us



Get button



🔒 y.blogspot.com

6



KNOWLEDGE RESOURCE CENTER (YPSC LIBRARY)

Admission Celebration Event Competitive Exam Health News Clipping Notice
Previous Question Papers UGC / Government Workshop And Conference

E-Repository

▶ Free access to e-Repository

University of Mysore(Research articles & full text- 12344) : **Digital Repository**

Bhandarkar Oriental research(1001 Rare Digital books) : **Digital Repository**

NO COMMENTS:

New comments are not allowed.





www.y.blogspot.com



KNOWLEDGE RESOURCE CENTER (YPSC LIBRARY)

Admission Celebration Event Competitive Exam Health News Clipping Notice
Previous Question Papers UGC / Government Workshop And Conference

E-Database

Open Access Electronic

Resources (Click on it to expand)

LINKS TO SANSKRIT RESOURCES

SANSKRIT DOCUMENTS

E-THESES & DISSERTATIONS

E-GAZETTEERS

E-ATLASES & MAPS

E-DICTIONARIES & THESAURUS

E-ENCYCLOPEDIAS

E-YEAR BOOK

E-BIOGRAPHY

E-CENSUS

UNION CATALOGUES

ACRONYMS & ABBREVIATIONS

CALENDARS & Amp; TIMELINES

NEWS SEARCH ENGINES

E-NEWSPAPERS (WORLD)

E-NEWSPAPERS (INDIA)

Employment News



Message us



QR Code Button



YPSC

Journal)

- . **ISID:** The Institute for Studies in Industrial Development
- . **J-Gate@eShodhSindhu**
- . **J-STOR** (2585 Journals)
- . **Springer Link**(1763 Journals)
- . **Taylor & Francis Online** (1079 Journals)
- . **Wiley Blackwell Publishing** (908 Journals)

Open Access Electronic Resources (Click on it to expand)

- . **E-JOURNALS**
- . **E-JOURNALS (ARCHAEOLOGY)**
- . **E-JOURNALS (Back Issues - ARCHAEOLOGY)**
- . **E-JOURNALS (LINGUISTICS)**
- . **E-JOURNALS (SANSKRIT, INDOLOGY)**



Message us



GetBuffer



y.blogspot.com



KNOWLEDGE RESOURCE CENTER (YPSC LIBRARY)

Admission Celebration Event Competitive Exam Health News Clipping Notice
Previous Question Papers UGC / Government Workshop And Conference

E-Books

• E-Books made available by National Digital Library through INFLIBNET

. The South Asia Archive

. World eBook Library (WEL)

Open Access Electronic Resources (Click on it to expand)

. E-BOOKS

. E-BOOKS (ARCHAEOLOGY)

. E-BOOKS (LINGUISTICS)

. E-BOOKS (SANSKRIT)

Open Access Electronic Resources

“ ग्रंथालय आणि माहितीशास्त्र इयत्ता १२ वी.
PDF ”

“ **B.Sc. III English for Communication.PDF** ”



Message us



GetButton



CENTER (YPSC LIBRARY)

- Admission
- Celebration Event
- Competitive Exam
- Health
- News Clipping
- Notice
- Previous Question Papers
- UGC / Government
- Workshop And Conference

E-Journals

E-Journals available through e-ShodhSindhu: Consortium for Higher Education Electronic Resources

- . Cambridge University Press
- . Economic and Political Weekly(1 Journal)
- . ISID: The Institute for Studies in Industrial Development
- . J-Gate@eShodhSindhu
- . J-STOR (2585 Journals)
- . Springer Link(1763 Journals)
- . Taylor & Francis Online (1079 Journals)
- . Wiley Blackwell Publishing (908 Journals)

Open Access Electronic Resources (Click on it to expand)



Message us





KNOWLEDGE RESOURCE CENTER (YPSC LIBRARY)

- Admission
- Celebration Event
- Competitive Exam
- Health
- News Clipping
- Notice
- Previous Question Papers
- UGC / Government
- Workshop And Conference

New B.Sc Syllabus

B.Sc I New Syllabus for Academic Year : 2018-19

Sr. No	Subject	Download Links
1	English (Compulsory)	Download
2	Physics	Download
3	Chemistry	Download
4	Botany	Download
5	Zoology	Download
6	Mathematics	Download
7	Statistics	Download
8		

B.Sc II New Syllabus for Academic Year : 2019-20

Sr. No	Subject	Download Links
1	Environment Studies (Compulsory)	Download
2	Physics	Download
3	Chemistry	Download
4	Botany	Download
5	Zoology	Download
6	Mathematics	Download
7	Statistics	Download
8		

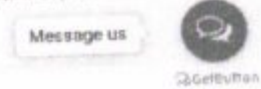
B.Sc III New Syllabus for Academic Year : 2020-21

Sr. No	Subject	Download Links
1	English (Compulsory)	Download
2	Physics	Download
3	Chemistry	Download
4	Botany	Download
5	Zoology	Download
6	Mathematics	Download
7	Statistics	Download
8	M.Sc I	Download

NO COMMENTS:



810
 PRINCIPAL
 Shi Yashwantrao Patil Science College,
 Solankur, Tal. Radhanagari, Dist. Kolhapur



Open Access

Electronic Resources (Click on it to expand)

Previous Question Papers
for B.Sc

B.Sc New Syllabus

E-Books

E-Journals

E-Database

E-Repository

Competitive Exam

Others E-Resource



॥ GYAN SEVA TYAG ॥
Shri Vyanknath Shikshan Prasarak Mandal's
SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR
Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212
Email: yprmsolankur@gmail.com / yprms.436.ckl@gmail.com
Website: www.ypsc.ac.in
Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NAAC with 'B' Grade (CGPA=2.14)

Shri. A. Y. Patil
Secretary

Shri. R. Y. Patil
Chairman

Annual Maintenance Contract

I undersigned, Mr. Vaibhav S. Patil (34 years), A/P: Radhanagari. I am leading signed agreement with Shri Yashwantrao Patil Science College, Solankur to repair computers & other related equipments. The work has to be done as per the sanctioned quotation rates from 01/06/2022 to 31/05/2023. I can provide necessary facilities related to repair computers & other equipments during the working hours. I also repair spare parts CPU printers & other materials as per demands. I assured my service with punctual maintenance of the computers.

Rules & condition of the work as given below:

- The bill should be submitted within a month
- The work has to be completed within two hours after the call
- The work has to be completed within 24 hours.
- To return the changed part
- Do not remove any original part
- The precaution of machine should be taken during repairing time.
- If any part of the computer is damages, the institution will be paid separate charges of it.
- If there is no guarantee & warrantee of electric parts then i am not responsible. Replacement materials will be replaced within three days Extra work will be chargeable.

The above contract is confirmed the consent of institution with me as a service value for academic year 2022-23.

Amf



R. Y. Patil
PRINCIPAL
Shri Yashwantrao Patil Science College,
Solankur, Tal. Radhanagari, Dist. Kolhapur.

HIGYAN SEVA YAG II

Shri Vyankatesh Shukhan Prasarak Mandal's

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

Email: ypvmsolankur@gmail.com / ypvms.436.43@gmail.com

Website: www.ypsc.ac.in

Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NAAC with 'B' Grade (CGPA=2.14)

Shri. A. Y. Patil Shri. R. V. Patil

Year wise Purchased Computers

Year	2022-23	2021-22	2020-21	2019-20	2018-19
No. of Computers	07	00	00	00	15



CO-ORDINATOR
Internal Quality Assurance Cell (IQAC)
Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagari (M.S.)




PRINCIPAL
Shri Yashwantrao Patil Science College,
Solankur, Tal. Radhanagari, Dist. Kolhapur.



कॅश / क्रेडिट मेमो मो.9545236354

विश्व कॉम्प सर्किसेस सेंटर / झेरॉक्स

कॉम्प्युटर सेल्स अॅन्ड सर्किसेस

ग्रामपंचायत शेजारी राधानगरी, जि.कोल्हापूर

कॉम्प्युटर दुरुस्ती, नवीन जुने कॉम्प्युटर विक्री, प्रिंटरचे टोनर व कारडेज रिफीलिंग

No 34

Date 17/09/2022

श्री. यशवंतराव पाटील सायन्स कॉलेज, सोलंकर

नं.	तपशिल	नग	दर	आकार	
				रुपये	पैसे
1)	HP Desktop Pc Intel core i5 Genuine Ram-8GB HDD-1TB SSD - 256GB Windows 10 Home Office-2019	7	17750	124250 =	
2)	Monitor 22 inch	7	8450	59150 =	
3)	HP Key Board Mouse	7	1150	8050 =	
		एकुण-	27350	191450 =	

अक्षरी रूपये १९१४५० एवढ्यापेक्षा जास्त नाही यामध्ये

आमारी आहेत।

प्रोप्रा.

वि.एस. पाटील

विश्वकॉम्प सर्किसेस सेंटर
राधानगरी, कोल्हापूर.



1/6 PRINCIPAL

Shri Yashwantrao Patil Science College,
Solankur, Tal. Radhanagari, Dist. Kolhapur.



कॅश / क्रेडिट मेमो मो.9545236354

विश्व कॉम्प सर्विसेस सेंटर / झेरॉक्स

कॉम्प्युटर सेल्स अॅन्ड सर्विसेस

ग्रामपंचायत शेजारी राधानगरी, जि.कोल्हापूर

कॉम्प्युटर दुरुस्ती, नवीन जुने कॉम्प्युटर विक्री, प्रिंटरचे टोनर व कारडेज रिफीलिंग

No

30

Date 25/09/2012

श्री. श्री. यशवान्तराव पाटील सायबळ, कासबा

नं.	तपशिल	नग	दर	आकार	
				रुपये	पैसे
1)	सी.डी. रीव्ही डोनेरा	4		36750 =	
2)	मॅन्की व्हायर्स (NPKV)	10		14000 =	
		एकुण-		50750 =	

अक्षरी रूपये पन्नास हजार सातशे पन्नास

आमारी आहेत!

प्रोप्रा.

वि.एस. पाटील

विश्वकॉम्प सर्विसेस सेंटर
राधानगरी, कोल्हापूर.



PRINCIPAL

Shri Yashwantrao Patil Science College,
Solankur, Tal. Radhanagari, Dist. Kolhapur.