

A.P.C Mahalaxmi College for Women, Thoothukudi

Department of Chemistry

Study material (2018-2019)

S.No	Class	Name of the paper	Study Materials/Resources
1.	I B.SC Chemistry Semester-I	Inorganic chemistry-I	https://www.pdfFiller.com/358224412-inorganic-chemistry-by-rd-madan-1st-chapterpdf https://users.physics.ox.ac.uk/~smithb/website/coursenotes/qi/QILectureNotes2.pdf www.eolss.net/sample-chapters/c06/e6-11-03-01.pdf .https://www.pinterest.com/pin/319474167301231128/
		Physical Chemistry-I	https://slideblast.com/download/principles-of-physical-chemistry-by-puri-sharma https://chemistry.com.pk/books/atkins-physical-chemistry/ www.helsinki.fi/kemia/fysikaalinen/opetus/teddy/tiedot/pohja3.pdf https://www.alibris.com/Physical-Chemistry-Gordon-M-Barrow/book/5115153 https://pdfkul.com/.../download-sourcebook-on-atomic-energy-pdf-best-_59d298d91.. www.ebook777.com/solid-state-chemistry-introduction-fourth-edition/
	Semester-II	Inorganic Chemistry-II	https://alponmiphe.files.wordpress.com/.../bahl-and-bahl-organic-chemistry-book-pdf.. https://www.pdfFiller.com/358224412-inorganic-chemistry-by-rd-madan-1st-chapterp https://archive.org/details/ConciseInorganicChemistry4thEditionByJ.D.Lee https://chemistry.com.pk/books/shriver-atkins-inorganic-chemistry-5e/
		Organic chemistry-I	https://alponmiphe.files.wordpress.com/.../bahl-and-bahl-organic-chemistry-book-pdf.. tradownload.biz/results/bs-bahl-and-arun-bahl... www.pdfdocuments2.com/a/79/advanced-organic-chemistry.. https://lozanypuv.files.wordpress.com/2015/06/organic-chemistry-finar-vol-2-pdf
2.	IIBSC	Organic	tradownload.biz/results/bs-bahl-and-arun-bahl...

	Semester-III	Chemistry-II	www.pdfdocuments2.com/a/79/advanced-organic-chemistry
		Agro Chemistry	www.dcr.virginia.gov/soilandwater/document/nmtmscbss.pdf www.niordc.ir/uploads%5C86_106_Binder1.pdf https://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/stelprd1244466.pdf museumpests.net/.../Identifying-the-Pesticides-Pesticide-Names-Classification-and-Hist. health.usf.edu/nocms/medicine/internalmedicine/emergencymed/pesticides.pdf
	Semester-IV	Physical Chemistry-II	thebookee.net/pu/puri-sharma-advanced-physical.. https://www.sfu.ca/~mbahrami/.../Notes/Intro%20and%20Basic%20Concepts.pdf https://archive.org/details/thermodynamicsfo031702mbp https://www.bookyards.com/en/book/details/13774/Thermodynamics-For-Chemistry www.beberexha.co/rajaram-kuriakose-thermodynamics.pdf www.mechanicallibrary.com/.../basic-and-applied-thermodynamics-by-p.k.nag-free-document.
		Medicinal Chemistry	https://academic.oup.com/labmed/articlepdf/22/5/342/8326367/labmed22-0342.pdf https://kuiyem.ku.edu.tr/.../American-College-of-Emergency-Physicians-ACEP-First-Aid... https://extension.colostate.edu/docs/pubs/foodnut/09312.pdf readanddigest.com/different-types-of-vitamins-and-their-functions/
3.		Allied Chemistry-I	document>fundamental of photo chemistry">http://www.scribd.com>document>fundamental of photo chemistry https://slideblast.com/download/principles-of-physical-chemistry-by-puri-sharma. https://alponmiphe.files.wordpress.com/.../bahl-and-bahl-organic-chemistry-book-pdf..
		Allied Chemistry-II	https://alponmiphe.files.wordpress.com/.../bahl-and-bahl-organic-chemistry-book-pdf.. https://www.chemie.uni-hamburg.de/ac/rehder/Lund_Bioinorg_Chem_08.pdf https://archive.org/details/ost-chemistry-bioinch https://archive.org/details/ConciseInorganicChemistry4thEditionByJ.D.Lee
4.	III B.Sc	Organic	https://en.wikipedia.org/wiki/Naphthalene

Semester V	Chemistry-III	<p>www.chem.gla.ac.uk/staff/stephenc/teaching/HeterocycleLectures2011_2C12.pdf</p> <p>www.chtf.stuba.sk/~szolcsanyi/education/.../Pyridínvlastnosti%20a%20reaktivita.pdf</p> <p>https://www.scribd.com/document/182249725/HETEROCYCLIC-COMPOUNDS-pdf</p> <p>www.kau.edu.sa/Files/0003372/Subjects/heterocyclic%20compounds.ppt</p> <p>www.cabrillo.edu/~aromero/CHEM_1B/1B_Handouts/Isomers%20Handout.pdf</p> <p>www.iitg.ac.in/ckjana/ckjana/Teaching.../Organic%20Chemistry-%20Lesson%202.pdf</p> <p>www.idconline.com/technical_references/pdfs/.../Stereo_isomerism_and_its_types.pdf</p> <p>rushim.ru/books/mechanizms/march6ed.pdf</p> <p>https://www.amazon.com/Marchs-Advanced-Organic-Chemistry-Mechanisms</p>
	Physical Chemistry-III	<p>https://archive.org/details/introductiontoel031801mbp</p> <p>www.chembio.uoguelph.ca/educmat/chem7234/Lecture12.pdf</p> <p>www.freebookcentre.net > Chemistry Books > Electro Chemistry Books</p> <p>www.engr.uconn.edu/~jmfent/CHEG320_electrochemistry%20lectures.pdf</p> <p>https://users.cs.duke.edu/~reif/.../Kinetics/KineticsOverview/KineticsOverview.pdf</p> <p>https://www.iitk.ac.in/tkic/.../L3TEQIP%20Phase_Diagrams-%20Oct%202015.pdf</p> <p>www.public.iastate.edu/~bastaw/Courses/MatE271/Week7.pdf</p>
	Polymer Chemistry	<p>https://www.scribd.com/doc/.../Principles-of-Polymer-Chemistry-by-Paul-J-Flory</p> <p>https://www.ifm.liu.se/courses/tfya37/Biopolymers%20Lecture.pdf</p> <p>https://gupea.ub.gu.se/bitstream/2077/21217/1/gupea_2077_21217_1.pdf</p> <p>https://www.researchgate.net/...polymers.../Increasing-biocompatibility-of-synthetic-polymer..</p> <p>https://gupea.ub.gu.se/bitstream/2077/21217/1/gupea_2077_21217_1.pdf</p>
	Analytical Chemistry	<p>www.colby.edu/chemistry/PChem/notes/ErrAnaly.pdf</p> <p>www2.sci.uszeged.hu/.../Physical%20analysis%202010%20-%20Thermoanalytical%...</p> <p>https://www.farmacja.umed.wroc.pl/sites/default/files/struktura/farmacja/.../4_TG.pdf</p> <p>www.enfp.umd.edu/sites/default/files/documents/LMD-TGA-</p>

			DSC.pdf www.kau.edu.sa/GetFile.aspx?id=147145&Lng=EN...Electrog ravimetry...pdf
	Semester- IV	Physical Chemistry- IV	www.gcg42.ac.in/download/B.Sc-III%20Chemistry/photochemistry.ppt www.powershow.com/view4/.../Law_of_Photochemistry_powerpoint_ppt_presentation.. www.idcnline.com/technical_references/pdfs/chemical.../Jablonski_diagram.pdf https://www.drdo.gov.in/drdo/data/Laser%20and%20its%20Applications.pdf https://archive.org/details/IntroductionToMolecularSpectra https://www.scribd.com/.../The-Fundamental-of-Molecular-Spectroscopy-Cn-Banwell https://www.researchgate.net/.../224831013_Introduction_to_Infrared_Spectroscopy https://en.wikipedia.org/wiki/Ultravioletvisible_spectroscopy https://www.ru.ac.za/media/rhodesuniversity/.../Raman%20Nwaji%20Presentation.pdf www.usp.br/massa/2014/qf12144/pdf/MassSpectrometry.pdf https://www.redlanternedmonds.com/.../inductively_coupled_plasma_mass_spectrometer.. https://is.muni.cz/el/1431/podzim2014/.../gross_mass-spectrometry_second-edition.pdf https://archive.org/details/TheTheoryOfGroups_564 www.jmilne.org/math/CourseNotes/GT.pdf www.niu.edu/rwinkler/teaching/group-11/g-lecture.pdf https://www.chemiebiologie.unisiegen.de/ac/be/lehre/.../molecular_symmetry.pdf https://instruct.uwo.ca/.../Group%20Theory%20-%20Part%202%20Symmetry%20Op. www.ggu.ac.in/download/ClassNote13/Intriduction%20to%20Nanosc.24.10.13.pdf www.fi.tartu.ee/~rynno/raamat/Introduction%20in%20nanomaterials-sisu.pdf https://www.ttu.ee/public/m/Mehaanikateaduskond/.../Lecture12_Synthesis2.pdf shodhganga.inflibnet.ac.in/bitstream/10603/23334/10/10_chapter%203.pdf nptel.ac.in/courses/103103033/module9/lecture2.pdf https://www.slideshare.net/Krishanyadav28/synthesis-of-nanomaterials https://ir.uiowa.edu/cgi/viewcontent.cgi?article=4629&context=etd physics.puchd.ac.in/.../Nanomaterials.../Nanomaterials-2b--

			Preparation-and-Properties...
		Inorganic Chemistry-III	https://www.britannica.com/science/noble-gas www.chem.uw.edu.pl/people/WGrochala/NG_chemistry.pdf web.uvic.ca/~asirk/222pblock_2.pdf www.mpilkington.com/Lecture_33.pdf www.oxfordscholarship.com/view/10.1093/.../acprof9780199235353-chapter-19 https://sites.smu.edu/dedman/catco/publications/pdf/JACS_112_4240_1990.pdf https://www.chemie.unihamburg.de/ac/rehder/Lund_Bioinorg_Chem_08.pdf https://archive.org/details/ost-chemistry-bioinch https://archive.org/details/ConciseInorganicChemistry4thEditionByJ.D.Lee https://www.pinterest.com/pin/319474167301231128/ https://sites.google.com/site/milkwhite54633/home/Inorganic-Chemistry-.pdf www.chem.iitb.ac.in/~rmv/ch102/cft.pdf home.iitk.ac.in/~madhavr/CHM102/Lec3.pdf wwwchem.uwimona.edu.jm/courses/CFSE.html summit.sfu.ca/system/files/iritems1/3709/b14240233.pdf
		Organic Chemistry-IV	https://en.wikipedia.org/wiki/Rearrangement_reaction https://www.slideshare.net/OMPRAKASH1973/molecular-rearrangements-of-ppt https://www.scribd.com/document/.../Important-Reagents-for-Organic-Chemistry-pdf https://archive.org/details/NameReactionsandReagentsInOrganicSynthesis https://www.eolss.net/Sample-Chapters/C06/E6-151-04.pdf https://www.chemie.unihamburg.de/bibliothek/2005/DissertationTesso.Pdf https://en.wikipedia.org/wiki/Alkaloids openair.dokku.shaief.com/organic_spectroscopy_william_kemp_pdf_free_download... rushim.ru/books/mechanisms/march6ed.pdf https://archive.org/details/march6ed
		Applied Chemistry	www.nios.ac.in/media/documents/313courseE/L18.pdf ww3.mkcl.org/mom/images/OER_PDFs/Chemistry/Metallurgy.pdf https://en.wikipedia.org/wiki/Leather_production_processes www.all-about-leather.co.uk/what-is-leather/how-is-leather-made.html shodhganga.inflibnet.ac.in/bitstream/10603/75047/14/14_chapt

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https://www.jica.go.jp/jica-ri/IFIC_and_JBICI-Studies/.../pdf/health_08.pdf
tandicebsolutions.com/rokdownloads/...on...Environment/ProfAkinwaleCoker1.pdf
<https://www.ugc.ac.in/oldpdf/modelcurriculum/Chapter5.pdf>

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5. I M.Sc Semester-I Organic Chemistry-I
- rushim.ru/books/mechanizms/march6ed.pdf
integracion.pagamastarde.com/reaction_mechanism_in_organic_chemistry_bymukharjee-and Singh
francohearst.ca/.../reaction-mechanism-in-organic-chemistry-by-mukharjee-and-singh
www.mdpi.org/molecules/papers/51201528.pdf
<https://archive.org/details/OrganicChemistryVol1>
<https://archive.org/details/OrganicChemistryVol2>
<https://www.pdfdrive.net/name-reactions-and-reagents-in-organic-synthesis-e7088853>
www.ebook777.com/molecular-rearrangements-organic-synthesis
www.chem.uoi.gr/cerp/2002_February/pdf/05Moulay.pdf
<https://nysbundrealcingle.files.wordpress.com/.../reactions-rearrangements-and-reagent>
https://www.google.co.uk/mymaps/viewer?mid=1B0958d5-IGQs...hl=en_US
<https://sites.google.com/site/few4gr34/45h54g/Stereochemistry-of-Organic-.pdf>
<https://pdf-downloads.net/p-s-kalsi-organic-reaction-mechanism-pdf-pdf.html>
pdfgator.com/stereochemistry-conformation-and-mechanism-p-s-kalsi.pdf.html
openair.dokku.shaief.com/organic_chemistry_of_natural_products_gurdeep_chatwal..

		Inorganic chemistry -I	https://chemistry.com.pk/books/shriver-atkins-inorganic-chemistry-5e/ www6.grafton.k12.wi.us/ghs/teacher/mstaude/.../Chapter1and2notes_000.pdf acquacon.com.br/4thincc/apresentacoes/1509/14h10_turan_una_k_dia15.pdf pubs.acs.org/doi/pdf/10.1021/ed065pA189.1 https://www.pinterest.com/pin/319474167301231128/ www.che.ncku.edu.tw/FacultyWeb/TengH/.../Crystal%20struct Chemistry-I ure_ch1-1-porous.pdf https://archive.org/details/in.ernet.dli.2015.218469
		Physical Chemistry-I	https://chemistry.com.pk/books/atkins-physical-chemistry https://chemistry.com.pk/books/essentials-of-physical-chemistry-arun-bahl/ https://apidfraneen.files.wordpress.com/.../chemical-engineering-thermodynamics-yvc https://orcadelri.files.wordpress.com/.../thermodynamics-kinetic-theory-and-statistical
		Advance Topics in Chemistry-I	https://chem.uiowa.edu/sites/chem.uiowa.edu/files/academics/04112_Spr2010.pdf https://www.pdfdrive.net/fundamentals-of-analytical-chemistry-e4247428.html https://chem.uiowa.edu/sites/chem.uiowa.edu/files/academics/04112_Spr2010.pdf https://fscimage.fishersci.com/cmsassets/.../pdf/green_12PrinciplesGreenChem.pdf www.asdlib.org/onlineArticles/ecourseware/Manahan/GreenChem-2.pdf
	Semester-II	Organic Chemistry-II	https://www.kopykitab.com/Elementary-Organic-Spectroscopy-by-Y-R-Sharma https://lozanypuv.files.wordpress.com/2015/06/organic-chemistry-finar-vol-2-pdf https://www.amazon.com/Marchs-Advanced-Organic-Chemistry-Mechanisms openair.dokku.shaief.com/organic_spectroscopy_william_kemp_pdf_free_download... rushim.ru/books/mechanizms/march6ed.pdf https://en.wikipedia.org/wiki/Alkaloids
		Inorganic Chemistry-II	https://www.pinterest.com/pin/319474167289966125/ r.takjoo.profcms.um.ac.ir/imagesm/.../drago_physicalmethodsforchemists%20e.pdf https://chemistry.com.pk/books/shriver-atkins-inorganic-chemistry-5e/

			https://archive.org/details/ConciseInorganicChemistry4thEditionByJ.D.Lee
		Physical Chemistry-II	www.powershow.com/view4/.../Law_of_Photochemistry_powerpoint_ppt_presentation... www.idconline.com/technical_references/pdfs/chemical.../Jablonski_diagram.pdf www.freebookcentre.net › Chemistry Books › ElectroChemistry Books www.engr.uconn.edu/~jmfent/CHEG320_electrochemistry%20lectures.pdf
		Advance Topics in Chemistry-II	http://www.new-medical.net >health library.umac.mo >ebooks www.nanocompositech.com >nanotechnology http://www.azom.com .article spinxsai.com >chem.>chempdf
6.	II M.Sc Semester-III	Organic Chemistry-III	https://www.kopykitab.com/Elementary-Organic-Spectroscopy-by-Y-R-Sharma https://lozanyuv.files.wordpress.com/2015/06/organic-chemistry-finarc-vol-2-pdf . https://www.amazon.com/Marchs-Advanced-Organic-Chemistry-Mechanisms https://www.scribd.com/doc/.../Stereochemistry-Basic-Concepts-useful-notes-for-stude.. www.springer.com/cda/content/document/cda.../9783642196232-c1.pdf?SGWID.. www.chem.gla.ac.uk/staff/stephenc/teaching/HeterocycleLectures2011_2C12.pdf www.idconline.com/.../pdfs/.../Preparation_and_Reactions_of_Heterocyclic_Compounds . www.ehu.es/GSA/ficherospdf/Chapter2.pdf https://www.goodreads.com/author/show/4655063.Jagdamba_Singh https://www.goodreads.com/author/show/4655063.Jagdamba_Singh
		Inorganic Chemistry-III	r.takjoo.profcmis.um.ac.ir/imagesm/.../drago_physicalmethodsforchemists%202e.pdf pubs.acs.org/doi/abs/10.1021/ed069pA224.1?src=recsys https://www.chemie.uni-hamburg.de/ac/rehder/Lund_BioinorgChem_08.pdf

			<p>homes.nano.aau.dk/fp/uke/pdf/Bio%20Inorganic%20Chemistry.p</p> <p>https://www.pinterest.com/pin/319474167301231128/</p>
		Physical Chemistry-III	<p>w0.rzberlin.mpg.de/imprsCs/download/symmetry2011_1_K_Horn.pdf</p> <p>vallance.chem.ox.ac.uk/pdfs/SymmetryLectureNotes2009.pdf</p> <p>nanowires.berkeley.edu/teaching/104a/201405.pdf</p> <p>https://books.google.co.in › Science › Chemistry › Analytic</p> <p>https://en.wikipedia.org/wiki/Nuclear_quadrupole_resonance</p> <p>ww.environmentalpollution.in › Nuclear Magnetic Resonance (NMR)</p> <p>https://chemistry.com.pk/books/atkins-physical-chemistry</p>
		Research Methodology	<p>https://writingcenter.unc.edu/tips-and-tools/thesis-statements</p> <p>https://www.researchgate.net/.../Silverstein++Spectrometric+Identification+of+Organic.</p> <p>mailerq03.leadperformance.dk/answer-silverstein-spectrometric-identification-of-orga...</p> <p>http://www.dst.gov.in/what_news/whats_news07/tsd-format.pdf</p> <p>www.ugc.ac.in/pdfnews/7716504_12th_planguidelines.pdf</p> <p>004112spr2010pdf">http://chem.uiowa.edu>004112spr2010pdf.</p>
	Semester-IV	Organic Chemistry-IV	<p>https://www.amazon.com/Marchs-Advanced-Organic-Chemistry-Mechanisms</p> <p>https://en.wikipedia.org/wiki/Organic_reaction</p> <p>https://archive.org/details/OrganicChemistryVol2</p> <p>https://books.google.co.in/.../Organic_Chemistry_Volume_2_Stereochemist.html</p> <p>https://lozanypuv.files.wordpress.com/2015/06/organic-chemistry-finarc-vol-2-pdf.</p> <p>https://www.pdfdrive.net/name-reactions-and-reagents-in-organic-synthesis-e7088853</p> <p>https://www.amazon.com/Name-Reactions-Reagents-Organic-Synthesis/.../047122854..</p> <p>https://www.utdallas.edu/~scortes/ochem/OChem1_Lecture/.../09_stereo_notes.pdf</p> <p>https://www.scribd.com/doc/.../Stereochemistry-Basic-Concepts-useful-notes-for-student</p>
		Inorganic Chemistry – IV	<p>https://www.pinterest.com/pin/319474167301231128/</p> <p>https://www.chemie.uni-hamburg.de/ac/rehder/Lund_BioinorgChem_08.pdf</p> <p>https://archive.org/details/ost-chemistry-bioinch</p> <p>r.takjoo.profems.um.ac.ir/imagesm/.../drago_physicalmethodsforchemists%20e.pdf</p>

		Physical Chemistry- IV	http://www.dl.icdst.org.pdf.file photobiology.info >llichev turroserver.chem.columbia.edu >pdf chemistry.tutorcircle.com >photochemical reaction. http://en.m.wikipedia.org/wiki https://users.cs.duke.edu/~reif/.../Kinetics/KineticsOverview/KineticsOverview.pdf https://chemistry.com.pk/books/atkins-physical-chemistry https://chemistry.com.pk/books/essentials-of-physical-chemistry-arun-bahl/
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**DEPARTMENT OF COMMERCE
STUDY MATERIALS (2018-2019)**

S.No.	Class	Name of the paper	Study Materials / Resources
1.	I B.Com	Business Economics	http://www.ddejust.ac.in > bba> business economics 1. www.economicdiscussion.net 2. www.businessnewdaily.com 3. www.yourarticlelibrary.com
2.		Business Management	http:// www.studocu.com >en-ca>business management
3.		Marketing	http://www.en.m.wikiversity.org >wiki>principles of marketing
4.		Environmental Studies	http://www.en.m.wikiversity.org >wiki>Environmental studies
5.		Social Value Education	https://johnparankimalil.wordpress.com
	II B. Com		
6.		Business Statistics	www.statisticshowts.com https://www.docsity.com >subjects>business Statistics https://onlinecourses.science.psu.edu
7.		Business Mathematics	https://www.docsity.com >study-notes
8.		Banking	1. https://en.m.wikipedia.org /(payment and settlement systems.in.india) 2. https://m.rbi.org.in >scripts>faqview (RTGs) 3. https://www.icicibank.com (NEFT) 4. https://www.axisbank.com >retail>cards (Debit & Credit cards) 5. https:// www. Scribed.com (retail banking in India) 6. https://www.businessstoday.in (No.of ATMs in India) 7. http://www.bankexamstoday.com
			1. www. india study channel.com > resources (online shopping)

9.		E- Commerce	2. https://google weblight.com (4Ps in the digital marketing)
			3. www.bms.co.in > solicited- targeted-e-mail
			4. https://google webhight.com (online shopping sites in india)
10.		Computer Applications in Business	https://www.studynama.com
11.		Business Communication	https://allonlinefree.com >business communication
			www.rin.in
			www.thebalance.com
12.		NME - Introduction to Accountancy	www.yourarticleslibrary.com

The Department of English

Study Materials (2018-2019)

S.No.	Class	Name of the paper	Study Materials/Resources
1.	III B. A V Semester	Pre-Raphaelite Age and Victorian Age – GMEN51	www.allonlinefree.com www.oxfordbibliographies.com en.m.wikipedia.org www.bl.uk www.victorianweb.org www.m.theartstory.org www.gradesaver.com www.kids.britannica.com www.britanica.com neoenglish.wordpress.com www.slideshare.net
2.		The Age of Hardy and Modern Age – GMEN52	sites.google.com www.worldcat.org www.gradesaver.com www.cliffsnotes.com www.pinterest.com https://literariness.wordpress.com www.shmoop.com www.britanica.com www.slidesshare.net
3.		Canadian Literature GMEN5A	https://canlit.ca www.goodreads.com www.thecanadianencyclopedia.ca faculty.marianopolis.edu www.encyclopedia.com www.partisanmagazine.com www.enotes.com www.britanica.com www.slidesshare.net

4.		Women's Writing – GMEN5B	www.tandfonline.com www.theawl.com booksbywomen.org www.theguardian.com www.womwnwriting.com www.goodreads.com www.doccity.com www.cliffsnotes.com www.slidesshare.net
5.		Soft Skills Enhancement – GCSB5C	lecturenotes.in study.com searchcio.techtarget.com www.davenport.edu profit.gatech.edu www.slidesshare.net
6.	III B. A VI Semester	Shakespeare	http://www.gradesaver.com/the-tempest https://www.cliffsnotes.com/literature/m/the-merchant-of-venice/play-summary www.biography.com www.britanica.com shakespeare.mit.edu www.shakespeare.net www.poetryfoundation.org www.barbweb.net m.poets.org m.imdb.com www.slidesshare.net
7.		Contemporary Literature	study.com https://uwpress.wisc.edu english.la.psu.edu english.missouri.edu prezi.com muse.jhu.edu www.jstor.org http://www.sparknotes.com/drama/mothercourage/ http://www.bookrags.com/studyguide-lucky-jim/
8.		Literary Criticism and Theory	https://www.colorado.edu www.britanica.com www.shmoop.com https://literariness.wordpress.com www.textetc.com gdc.gale.com www.dictionary.com www.theguardian.com www.oxfordbibliographies.com en.m.wikipedia.org www.slidesshare.net https://literariness.wordpress.com
9.		Regional Literature in Translation	https://uscpublicdiplomacy.org literarism.blogspot.com

			www.quora.com https://kitaab.org www.indianetzone.com Cummings study guides
10.		African Literature	www.infoplease.com Crossref-it.info www.cliffsnotes.com www.theguardian.com www.womwnwriting.com www.goodreads.com www.doccity.com wwwwendybelcher.com www.herald.co.zw
11.	II B. A III Semester	British Poetry	www.slidesshare.net https://English.uchicago.edu www.perfectlearning.com www.questia.com https://English.artsci.wustl.edu m.huffpost.com
12.		Phonetics and Spoken English	www.jstor.org
13.		History of English Literature	www.slidesshare.net www.susanlake.net www.questia.com https://English.artsci.wustl.edu m.huffpost.com www.english-lecturer.com www.study.com www.universalteacher.com
14.		N.M.E.	lecturenotes.in study.com searchcio.techtarget.com www.davenport.edu profit.gatech.edu
15.	II B. A IV Semester	British Drama	Litt-studyguides.com www.questia.com https://English.artsci.wustl.edu m.huffpost.com
16.		Eco English	www.tandfonline.com guides.lib.umich.edu
17.		History of English	www.english-lecturer.com

		Literature II	www.study.com www.universalteacher.com www.slideshare.net www.susanlake.net www.questia.com https://English.artsci.wustl.edu m.huffpost.com
18.	I B. A. I Semester	Indian Writing in English - I	https://uscpublicdiplomacy.org literarism.blogspot.com www.quora.com https://kitaab.org www.indianetzone.com www.cssforum.com.pk
19.		British Fiction	www.dearenglishmajor.com
20.		Australian Literature	www.irevise.com
21.		Social History of England	arunkumarindia.blogspot.com http://www.gradesaver.com
22.		Environmental Studies	www.slideshare.net www.tandfonline.com guides.lib.umich.edu http://www.gradesaver.com www.researchgate.net www.educationarena.com
23.	I B. A. II Semester	Indian Writing in English- II	www.slideshare.net https://uscpublicdiplomacy.org literarism.blogspot.com www.quora.com https://kitaab.org www.indianetzone.com http://www.gradesaver.com
24.		American Literature	http://www.gradesaver.com
25.		Modern Grammar and Usage	www.colorado.edu
26.		Literary Forms	elektrika.com Wikipedia rbms.info thefreedictionary.com www.womenpriests.org www.eenadupratibha.net www.scribd.com www.slideshare.net
27.		Value Based Education	www.slideshare.net www.tandfonline.com guides.lib.umich.edu

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Department of History

Study Materials (2018-2019)

S.No	Class	Name of the Paper	Study Materials/ Resources
1.	III B.A History	History of Tamil Nadu 1565 A.D-2000A.D	https://en.m.wikipedia.org>wiki>history of Tamilnadu.
2.		History of Europe 1789-1945 A.D	https://en.m.wikipedia.org>wiki>history of Europe.
3.		History of Science and Technology since 1500 A.D	www.explainthatstuff.com>timeline http://www.mpiwg.berlin.mpg.de>dept
4.		Working of Indian Constitutions	m.huffingtonpost.in>shumon.sengupta https://www.goodreads.com>book>show
5.		International Relations 1945 A.D to 2000 A.D	https://quizlet.com>international relations
1.	II B.A History	History of India from 1772 to 1947 A.D	www.thelatinlibrary.com>indianchron
2.		Contemporary Social Problems	https://students.uu.nl>fss>sociology.co
3.		Epigraphy	https://en.m.wikipedia.org>wiki>epigraphy
4.		Indian Constitutions	https://www.india.gov.in>my_government
1.	I B.A History	History of India from 647 A.D to 1526 A.D	www.thelatinlibrary.com>indianchron
2.		History of Tamil Nadu 1336 to 1800 A.D	https://en.m.wikipedia.org>wiki>history of Tamilnadu.
3.		Tourism Product in India	https://www.slideshare.net>affanali5
4.		Modern Constitutions	https://www.abebooks.co.uk>title>author
5.		Value Based Education	https://www.importantindia.com>valuebasededucation

Department of Mathematics (Current Year)
Learning resources

Study Materials

Subject Name	Link
Analytical Geometry of three Dimensions	https://study.com/academy/topic/analytic-geometry-in-3-dimensions.html https://www.whitman.edu/mathematics/calculus/calculus_01_Analytic_Geometry.pdf
Differential Equations	https://www.youtube.com/watch?v=ayp2n2AH_YQ
Abstract Algebra	abstract.ups.edu/download/aata-20120811.pdf https://math.dartmouth.edu/.../Notes%20on%20Abstract%20Algebra%202013.pdf
Trigonometry, Laplace Transforms & Fourier Series	www.mathsforengineering.com/fourier-series
Vector Calculus and Fourier Series	www.mathsforengineering.com/fourier-series
Statistics	https://www.souravsirclasses.com/product.../study-material-notes-on-bsc-statistics-year...
Complex Analysis	https://www.math.lsu.edu/~neubrand/notes.pdf
Linear Programming	www.personal.psu.edu/cxg286/Math484_V1.pdf econweb.ucsd.edu/~jsobel/172aw02/notes1.pdf
Mechanics	https://www.youtube.com/watch?v=LG0YzGeAFxk
Graph Theory	www.springer.com/in/book/9783319494746
Number Theory	www.maths.ed.ac.uk/~aar/papers/borevich.pdf
Algebra	www.ddegjust.ac.in/studymaterial/msc-math/mal-511.pdf
Analysis	www.acadiau.ca/~hteisman/3533notes.pdf https://www.btechguru.com/courses--nptel--mathematics--real-analysis-video-lecture--...
Classical Mechanics	www.astro.caltech.edu/~golwala/ph106ab/ph106ab_notes.pdf
Differential Geometry	www.seas.upenn.edu/~jean/diffgeom.pdf https://www.math.cuhk.edu.hk/.../math4030/study%20Guide%20for%20final.pdf
Graph Theory	www.personal.psu.edu/cxg286/Math485.pdf
Functional Analysis	www.maths.lancs.ac.uk/~belton/www/notes/fa_notes.pdf
Complex Analysis	https://www.math.lsu.edu/~neubrand/notes.pdf https://faculty.etsu.edu/gardnerr/5510/notes.htm
Programming with C++	www.icsd.aegean.gr/lecturers/kavallieratou/cplusplus_files/notes.pdf

Topology	https://www.btechguru.com/courses--nptel--mathematics-topology-video-lecture--Ma... www.math.hcmus.edu.vn/~hqvu/teaching/n.pdf
Operations Research	biobharati.com/admin/img/gall/1467763196_BCA-504.pdf www.kbbforums.com/smu-mba-study-material-operations-research.pdf
Linear Algebra	https://www.math.ku.edu/~lerner/LANotes/LANotes.pdf https://www.math.ucdavis.edu/~linear/linear-guest.pdf
Numerical Analysis	Authippo.com/2017/16/01/ma6459-numericalmethods-notes-for-all-units
Analytic Number Theory	http://faculty.maths.illinois.edu/~hildebr/ant/main.pdf www.math.tifr.res.in/~publ/n/tifroz.pdf

**Department of Zoology
Study Materials (2018-2019)**

	Subject	Online Resources
B.Sc. ZOOLOGY	Animal physiology	www.tuscany-diet.net/carbohydrates/classification-functions/
	Proteins – Classification	https://www.ebi.ac.uk/training/online/course/...protein-classification.../protein-classificati...
	Lipids Classification	https://www.kullabs.com/classes/subjects/units/lessons/notes/note-detail/6684
	Enzymes – Classification	www.namrata.co/classification-of-enzymes/
	Role of enzymes in carbohydrate metabolism	www.sciencedirect.com/science/article/pii/S0022202X15442290
	Urea cycle	https://www.sciencedirect.com/topics/medicine-and-dentistry/urea-cycle
	Respiratory pigments	https://study.com/academy/lesson/respiratory-pigments-animals-lesson-quiz.html

	Anaerobiosis	www.dictionary.com/browse/anaerobiosis
	Heart diseases	https://www.world-heart-federation.org/resources/different-heart-diseases/
	Nephritis	https://www.healthline.com/health/acute-nephritic-syndrome
	Blood urea	https://acutecaretesting.org/.../urea-and-the-clinical-value-of-measuring-blood-urea-co
	Mechanism of muscle contraction	https://www.ncbi.nlm.nih.gov/pubmed/2959261
	Muscle fatigue	https://www.boxrox.com/muscle-fatigue-recovery/

P.G Department of Commerce(unaided)

Study Material Link

S.No	Class	Name of the papers	Study material/Resources
1	II M.COM	Research Methodology	http://en.m.wikipedia.org lib guides.usc.edu
2	II B.COM	Banking	http://www.bankbazaar.com bd study point.blogspot.com
3	I M.COM	Modern Marketing Management	http://en.m.wikipedia.org http://www.thebalance.com www.bestwebsiteindia.com http://www.researchgate.net/publication
4	II M.COM	Human Resource Management	http://studiesguy.com www.yourarticlelibrary.com
5	I M.COM	Office Automation	https://www.webopedia.com
6	II B.COM & I M.COM	Business Statistics & Advanced Business Statistics	https://www.surveysystem.com/correlation.html www.statisticshowto.com Tables>wmw">https://math.usask.ca>Tables>wmw sign-test">www.statisticshowto.com>sign-test
7	I M.COM	Business	https://qn.wikipedia.org/wiki/publicsector

		Environment	undertakings
8	II M.COM	Industrial Relations	www.whatishumanresource.com/industrial relations
9	II M.COM	E-Commerce	https://www.wattpad.com >108 https://googlewedlight.com https://www.mindtools.com >new STR-66 www.tutorials point.com
10	I M.COM	Management concepts and organizational behaviour	www.ddejust.ac.in
11	I M.COM	Legal framework of Business	https://www.icsi.edu/ https://uk.practicallaw.thomsonreuters.com

Department of Commerce CA

Study Materials (2018-2019)

I B.Com

Sl.No.	Subject	Link
1	Financial Accounting	jhwfo">http://www.schandpublishing.com/bookshigher.education/commerce-management/problems-solution-advancedaccountancy-vol-1/978812592-1998#wwjh3u>jhwfo
2	Principles of Management	http://open.lib.umn.edu/principlesmanagement/chapter/1-5-planning-organizing-leading-and-controlling-2/ https://www.slideshare.net/gdup/principles-ofmanagementlecturenotesformba http://www.nios.ac.in/media/documents/VocInsServices/m1-4f.pdf
3	Marketing	http://download.nos.org/srsec319new/319EL19.pdfs https://www.channelmanagement.com/blog/5-steps-marketing-planning/ http://www.marketing-schools.org/types-of-marketing/international-marketing.html
		https://download.ei-ie.org/Docs/WebDepot/2016_RigaSymposium_Backgro

4	Value Based Education	undPaper_EN.pdf http://www.insightsonindia.com/2014/11/07/communi-ism-meaning-and-issues/
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II B.Com CA

Sl.No.	Subject	Link
1	Advanced Financial Accounting	jhwfo">http://www.schandpublishing.com/bookshigher.education/commerce-management/problems-solution-advancedaccountancy-vol-1/978812592-1998#wwjh3u>jhwfo
2	Business Mathematics	https://deltadvanceddotcom.files.wordpress.com/2017/09/math-business-book.pdf https://www.pdfdrive.net/fundamentals-of-mathematics-e19522418.html
3	Marketing	http://download.nos.org/srsec319new/319EL19.pdfs https://www.channelmanagement.com/blog/5-steps-marketing-planning/ http://www.marketing-schools.org/types-of-marketing/international-marketing.html
4	Internet with HTML	https://networkcommunications.blogspot.in/2011/05/introduction-to-html-basic-html-tags.html
5	Data Base Management System	https://manage/introduction-Database-management-G-Taylor-Gillenson/dp/812657964

Sl.No.	Subject	Link
1	Corporate Accounting II	http://www.universityofcalicut.info/SDE/advanced_corporate_accounting_on13April2016.pdf http://www.universityofcalicut.info/syl/BComIIISem197.pdf

2	Management Accounting	http://bookboon.com/en/introduction-to-managerialaccounting-ebook http://highered.mheducation.com/sides/0070681961/information-center-view/tata-mcgraw-hill-education-india.html
4	Auditing	http://www.anrsoag.gov.et/Documets/Books/Auditing%20&%20Investigation%20study%20TYBCom%20Accountancy%20Auditing-II.pdf https://www.icsi.edu/docs/webmodules/publications/FULL%20FAA%20PDF.pdf https://sol.du.ac.in/mod/book/view.php?id=1688&chapterid=1684
5	Multimedia	https://www.multimedia-applications-1-e-pb/pitmd

Department of Computer Science (unaided)

S.No	Class	Name of the paper	Study material address
1	I B.SC CS	Introduction to C	http://www.studytonight.com/c/switch-statement-in-c.php http://www.studytonight.com/c/loops-in-c.php
2	I B.SC CS	Object Oriented Programming in C++	http://www.cplusplus.com/doc/tutorial/classes http://www.cplusplus.com/doc/tutorial/typecasting
3	I B.SC CS	Digital Design	http://www.quora.com/what-is-the-difference-between-a-JK-flip-flop-and-an-SR-flip-flop http://ecetutorials.com/digital-eletronics/clocked-rs-flip-flop/
4	I B.SC CS	Discrete Mathematics	http://www.scribd.com/mobile/presentation/86303192/Network-Flow-Problem http://artofproblemsolving.com/articles/discrete-mathematics
5	II B.SC CS	Java Programming	http://www.studytonight.com/java/modifier-in-java.php http://www.studytonight.com/java/type-casting-in-java.php
6	II B.SC CS	Data Structure	http://www.studytonight.com/data-structures/merge-sort http://www.studytonight.com/data-structures/linear-linked-list
7	II B.SC CS	Computer Architecture	http://www.studytonight.com/computer-architecture/memory-organization http://www.studytonight.com/computer-architecture/array-procesor
8	II B.SC CS	Visual Basic 6.0	http://www.visual-basic-tutorials.com/beginner/input-box.html http://www.visual-basic-tutorials.com/beginner/msg-box.html
9	II B.SC CS	Microprocessor	http://www.tutorialspoint.com/microprocessor/microprocessor_8085_architecture.html http://www.tutorialspoint.com/microprocessor/microprocessor_8086_overview.html
10	II B.SC CS	Operation Research	http://www.britannica.com/topic/operations-research/Essential-characteristics http://www.bussinessdictionary.com/definition/operations-research-OR.htm 1
11	III B.SC CS	Web Technology	http://m.youtube.com/watch?v=6p9SOGUPGNO http://www.differencebetween.info/difference-between-html-

			xhtml-dhtml-and-xml
12	III B.SC CS	Graphics	http://www.tutorialpoint.com/computer-graphics/computer/computer-graphics-basics.html http://ecomputernotes.com/computer-graphics/graphical-user-interface

The Department of Physics (U.A)

Study Materials (Current year)

S.No.	Class	Name of the paper	Study Materials/Resources
1	III B.Sc	Atomic Physics	http://en.m.wikipedia.org/wiki/Bohr model https://sites.google.com/home/unit-iii
2		Basic Electronics	http://learn.sparkfun.com http://www.bookrags.com/studyguide-lucky-jim/
3		Quantum Mechanics	https://www.theguardian.com https://brilliant.org/schrodinger-equation. https://physics.stackexchange.com
4		Solid State Physics	https://www.scientificamerican.com > https://www.researchgate.net/download https://ecee.clorado.edu/~bart/book
5		Nuclear Physics	https://www.investopedia.com https://www.emedicalprep.com/chemistry https://nuclear-energy.net/definitions
6		Spectroscopy	https://chem.libretexts.org/core/rotational spectrum https://spec.jpl.nasa.gov https://www.bruker.com/products/nmr https://www.sciencedirect.com/topics
7	II B. Sc	Electricity and Magnetism	https://www.tutorialspoint.com/hertz-experiment https://www.electrical4u.com/resonance circuit https://physics.info/maxwell
8		Maintenance of Electrical Appliances	https://modern-electronics.weebly.com > www.sawaal.com/the-working-principle https://m.gearbest.com/power-supply
9		Object Oriented Program with C++	https://fresh2refresh.com https://msdn.microsoft.com
10		Maintenance of Electrical Equipments	https://www.allaoutcircuits.com
11	I B.Sc	Mechanics and Relativity	https://www.colorado.edu/phys5430 https://www.khanacademy.org/physics
12		Properties of matter	https://www.sparkfun.com

		and Acoustics	https://www.comsol.co.in
13		Optics	https://m.youtube.com
14		Thermal Physics and Statistical Mechanics	www.thermopedia.com >content https://www.allaboutscience.org https://www.kullabs.com