

Shri R. L. T. College of Science Akola
E-Content for Students
Department of Computer Science & IT
Session 2016-2017-2018

Department of Computer Science & I. T. developed a departmental blog for displaying /publishing information like Important Notices/LINKS/Question Paper Sets/ Question Bank/ Google Form Exam Links etc. in soft (digital) form to the students so it would convenient to access information from their mobile / computer systems .

Name of the departmental blog is :

<http://rlt-ug-csit.blogspot.com>

Later it was updated using following URL

<http://rlt-csit.blogspot.com/>

Also all the faculties demonstrating practical (Computer Program Demonstrations) as well as teaching important topics by preparing PowerPoint Presentations(PPTs) using computer & projector.

Department of Computer Science
Session 2019-20

Sr. No	Class / Topics	Platform
1	B.Sc. Introductory Lecture	<u>https://youtu.be/ZAtidpcnFE8</u>
2	B.Sc. I (Sem-I) (Video Lectures) Cascading Style Sheet-I	<u>https://youtu.be/WpONPPWyodU</u>
3	B.Sc. I (Sem-I) (Video Lectures) Cascading Style Sheet-II	<u>https://youtu.be/-P716AN0XLM</u>
4	B.Sc. I (Sem-I) (Video Lectures) Cascading Style Sheet-III Examples	<u>https://youtu.be/-XQbuFtt_9Y</u>
5	B.Sc. I (Sem-I) (Video Lectures) Cascading Style Sheet-IV with XML/ HTML	<u>https://youtu.be/zeztLSeYCoA</u>
6	B.Sc. I (Sem-I) (Video Lectures) Practical Demos	<u>https://youtu.be/RbEo6AdID8s</u>
7	B.Sc. I (Sem-I) (Video Lectures) ADO.net	<u>https://youtu.be/rtgAafc4Rpc</u>

- **Google Class Room** created for : B.Sc. I, II, III
- **E-notes, Assignments and MCQs** provided for B.Sc. I, III on “*Google Class Room*” and college website portal
“<http://rltsc.edu.in/e-pathshala/#cs>”
- **Video Lectures on various syllabus oriented topics** uploaded on YouTube Links / Google Drive Links

Department of Computer Science

Session 2020-21

Name of Teacher: Mr. R. B Ghayalkar

Asst. Professor (Computer Science)

Sr. No	Class / Topics	Platform
1	B.Sc. I (Sem-I) (Video Lectures)	Google Class Room & E- Pathashala (https://drive.google.com/file/d/1rUZApHM6uoustCBF0z9VKkafBEQYFkO4/view?usp=sharing)
2	B.Sc. I (Sem-I) (Video Lectures)	Google Class Room & EP (https://classroom.google.com/c/MTQ1Nzc4MjcyMDM0/m/MjM2NTYxNDc3MTU1/details)
3	B.Sc. III (Sem-V) (Video Lectures)	Google Class Room & EP (https://drive.google.com/file/d/1VnMQk89iQPiqdPDExp4B99jjNJQ40U3f/view?usp=sharing)
4	B.Sc. I (Sem-I) (Video Lectures)	Google Class Room & EP (https://drive.google.com/file/d/1Aw_6IS8EpaYHADrq2LIVyh4FcpnMYz/view?usp=sharing)
5	B.Sc. III (Sem-V) (Online Lecture)	Virtual Class(zoom Platform) (https://us02web.zoom.us/j/81384208621?pwd=blpiaUhIOXZDWkNuY05JdlZTRnBjOT09)
6	B.Sc. I(Sem-I) Types of OS - I (V Video Lecture)	https://drive.google.com/file/d/1CZPZDjX8CvIJoLOzns51GeZrFUZIXPnV/view?usp=sharing
7	B.Sc. I(Sem-I) Types of OS - II (V Video Lecture	https://drive.google.com/file/d/11rm_xmPZLF8Flrk_1dB8tHnmrOlOTX1j/view?usp=sharing

)	
8	B.Sc. I(Sem-I)U-II (1) (Notes)	https://classroom.google.com/c/MTQ1Nzc4MjcyMDM0/m/MTg0NDY3OTY3MDIx/details
9	B.Sc. III(Sem-V) Assemblies in .NET (V Video Lecture)	https://drive.google.com/file/d/1zn1goI_G_rMYvvJPi1ekY6XFE-hWT8iB/view?usp=sharing
10	B.Sc. I Unit - I (Notes) on Namespaces	https://drive.google.com/open?id=1_l6uqHUDvIWDhWAWn8yamuTFYhQCR_pC&authuser=0
11	B.Sc. I Unit - I Garbage Collection (Video Lecture 10)	https://drive.google.com/open?id=1waeLugK0gADm_oJ8NKmuXjHbayYddjt4&authuser=0
12	B.Sc. I Unit - I End to DLL Hell -Managed Execution (Video Lecture 11)	https://drive.google.com/open?id=1amKtCgzePEPuA5tc79f00N52w3bf5b9I&authuser=0
13	B.Sc. III Unit- II Unix Operating System -I (Video Lecture)	https://drive.google.com/open?id=1OEcxh2OLUS5_AWI-x_db0p7p73EmGMtG&authuser=0
14	B.Sc. III Unit- II Unix OS Features (Videos Lecture 06)	https://drive.google.com/open?id=1pnZdb74mvvA1c-k25jkF8YoB4v0YJQdP&authuser=0
15	B.Sc. III Unit - II Types of OS (Notes)	https://drive.google.com/open?id=1y82pyZtLns4UQECVkwBfPm7Jw8MwbOOD&authuser=0 (ON CL)
16	Unit- II Unix OS Archi.(Video Lec) (14- 12-20)	https://drive.google.com/open?id=133S3tzCpvKLckzQNS8BD-PFgNChwj5S1&authuser=0
17	Unit- II Unix OS (Notes)(15-12-20)	https://drive.google.com/open?id=1LhZbB-lnY0-QLs8pFpHIsSUw_TluGvVX&authuser=0

18	Unit- II Windows OS (Videos Lec)(16-12-20)	https://drive.google.com/file/d/14GwqeOgZ6AqMapR4fZWrWMfoJ3rFR47y/view?usp=sharing
19	Unit- II Event Driven Prog Concept (Videos Lec)	https://drive.google.com/open?id=1oDCG_pkDCtHs5MNOPHBWlr_0hfvOwIII&authuser=0
20	Unit-II .NET & CLR (Vidoe Lec) (18-12-20)	https://drive.google.com/open?id=1Kr_YHzvi7972fm2tIwB3BCZsmTjm9XwL&authuser=0
21	Unit-II Event Driven & CLR (Notes)19-12-20	https://drive.google.com/open?id=1r4STXYKWaujjfzvbDflwZf2zz3swrtmU&authuser=0
22	Unit-II File Handling (Video Lec)(21-12-20)	https://drive.google.com/open?id=1ENYSKVsLZAAcnOjnhKOpsTKsIWXyQCly&authuser=0
23	Unit-II Windows OS (Notes)(22-12-20)	https://drive.google.com/open?id=1Qxuhwn9b4eyxPopXKkirpoyWs6Pl3b0Ic&authuser=0
24	Unit-II File Naming(Videos Lec) (23-12-20)	https://drive.google.com/open?id=1-CO3afsnHXu8uYqSr8jj1v3w7MpVLcxc&authuser=0
25	Unit-II Build VB.NET App (V Lec)(24-12-20)	https://drive.google.com/open?id=1psRBO_xUvbrY30sddy8TX7Kcm7WrRTIW&authuser=0
26	B.Sc.III(Sem-V) VB.NET ID	Join Zoom Meeting https://us02web.zoom.us/j/83054857401?pwd=V0oxYWpyMWlLQW1hN1BDZEdHcStldz09
27	Unit-II File Structures (V Lec)(28-12-20)	https://drive.google.com/open?id=1wfHsFfwAAv-Agk4eEqZCFSejTtER13eD&authuser=0
28	Unit-II File Type(V Lec) (29-12-20)	https://drive.google.com/open?id=1EGOIPQ6K4IhBSiiPfb6-bQWZVUMF-goM&authuser=0

29	Unit-II File Access(V Lec)(30-12-20)	https://drive.google.com/open?id=1W0GXM9pG5i1gMA--iFzr0yX1tFBDDwR4&authuser=0
30	Unit-II VB.NET IDE(V Lec)(31-12-20)	https://drive.google.com/open?id=1S9YBBY5XF9dgEaRVeu3qi-mSp9rCt25u&authuser=0
31	Unit-II Console Application(V Lec)(01-01-2021)	https://drive.google.com/open?id=1LtOtPALQQ91R7qA9s9n0e6ymHcVciUBI&authuser=0
32	Unit-II Windows Application (V Lec) (2-1-21)	https://drive.google.com/open?id=1OCfvyQERdAhk9DiTZfj9dviFTto2FRzn1&authuser=0
33	B.Sc. I: Unit-II File Attributes (V Lec) (4-01-21)	https://drive.google.com/open?id=115Xk1pq_LRVLwCgoBvmr9wTsF5AVN2m5&authuser=0
34	B.Sc. I: Unit-II File Operations (V Lec) (05-01-21)	https://drive.google.com/open?id=1CtNLwcsPXtDYpv3A_tXSU2y9gRIzdKXb&authuser=0
35	B.Sc. I: Unit-III Computer Networking (V Lec)(06-01-21)	https://drive.google.com/open?id=1JqznwyLWBTNO7zglBen6mPh-7RIC5jo5&authuser=0
36	B.Sc. III: Unit-II VB.NET Data Types(V Lec)(07-01-21)	https://drive.google.com/open?id=11xwOQYR-da2WmXLmNWqV4PEAAld1RV_0&authuser=0
37	B.Sc. III: Unit-II Variable Declaration (V Lec)(08-01-21)	https://drive.google.com/open?id=18WWiyR6n0wf5h4rSV5xcty7Pxprj-dzv&authuser=0

	Lec) (08-01-21)	
38	B.Sc. III: Unit-II Scope of Variables (V Lec) (09-01-21)	https://drive.google.com/open?id=1j8enTctjGH1wkUkj8wIkQAuwg4jvffIQ&authuser=0
39	B.Sc. I: Unit-III Network Protocols(V Lec) (11-01-21)	https://drive.google.com/open?id=1Dg3SAhahH9KAINJ3o1jsBZ1DLpNhYJEv&authuser=1
40	B.Sc. I: Unit-III Types of Networks (V Lec) (12-01-21)	https://drive.google.com/open?id=1kYQ1tCryIymv6UXtbtbpIa7KDIA7kMxq&authuser=1
41	B.Sc. I: Unit-II File system (Notes)(13-01-21)	https://drive.google.com/open?id=1JGr55B_MQ973z9v05W0gk0Jre0oUnWru&authuser=1
42	B.Sc. III: Unit-I Notes Assembly GC & E-DLL(14-01-21)	https://drive.google.com/open?id=1KbvVveQWeQKwQgwgPimGIjVL2MLHLPVF&authuser=1
43	B.Sc. III: U-II Operators in VB.NET (15-01-21)	https://drive.google.com/open?id=1dltzuVO11jJxO_tN2pR1MRFKQAv3ugRz&authuser=1
44	B.Sc. III: Unit-II Notes 01 (16-01-21)	https://drive.google.com/open?id=1QVbCNZaCmmYcsFy1fGzpLliot4likOVa&authuser=1

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- **E-notes, Assignments and MCQs** provided for B.Sc. I, III on “*Google Class Room*” and college website portal
[“http://rltsc.edu.in/e-pathshala/#cs”](http://rltsc.edu.in/e-pathshala/#cs)
- **Video Lectures on various syllabus oriented topics** uploaded on **YouTube Links / Google Drive Links**

Department of Computer Science
Session 2021-22

Name of Teacher: Mr. R. B Ghayalkar

Asst. Professor (Computer Science)

Sr. No	Class / Topics	Platform
1	B.Sc. I (Sem-I) Computer Fundamental E-Notes	https://drive.google.com/file/d/17JPBsXBp0SX8ZToHQzd0U8okN2HNbtRk/view?usp=drive_web&authuser=0
2	B.Sc. I (Sem-I) (Video Lectures) Peripheral Devices	https://drive.google.com/file/d/1TY78U2z6cVXR2RYJCJZyN_wwwEFbxCAp/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1ucCMswFtz2rvIJSyvvLUGj25p63P2jK5/view?usp=drive_web&authuser=0
3	B.Sc. I (Sem-I) (Video Lectures) Computer Memories	https://drive.google.com/file/d/1OFSrhjJjanLcAgRzz9tDDJsw1RoRxsDA/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1RG5hjFmw3RmRs29ZOpoIW_tehvrCgX4o/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1qOhN05wMTs9ffPK-TdkM25k9wdrqaH-F/view?usp=drive_web&authuser=0
4	B.Sc. I (Sem-I) (Video Lectures) Generation of Computers	https://drive.google.com/file/d/1i-P_ruGVC3owX7I9h045512fRjzOjCKp/view?usp=drive_web&authuser=0
5	B.Sc. I (Sem-I) (Video Lectures) Block Diagram	https://drive.google.com/file/d/1ZjYzJZ910m1bbx7X-XFYjwlToTNHzqhK/view?usp=drive_web&authuser=0

6	B.Sc. I (Sem-I) (Video Lectures) Classification of Computer System	https://drive.google.com/file/d/1v9eIcj7yTnydEnriYHDwXoXvCNat-IFs/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1Kze3ZsAFy-VnXCkyRSVcKtHKb5InXfN3/view?usp=drive_web&authuser=0
7	B.Sc. I (Sem-I) (Video Lectures) Computer Characteristics	https://drive.google.com/file/d/1oG89TvF0wrx9opSCCsgfaoaHy4I304zD/view?usp=drive_web&authuser=0
8	B.Sc. I (Sem-I) (Video Lectures) Operating System	https://drive.google.com/file/d/1VnMQk89iQPiqdPDExp4B99jjNJQ40U3f/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1Aw_6IS8EpaY_HADrq2LIVyh4FcpnMYz/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1CZPZDjX8CvJJoLOzns51GeZrFUZIXPnV/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/11rm_xmPZLF8Flrk_1dB8tHnmrOIOTX1j/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1OEcXh2OLUS5_AWI-x_db0p7p73EmGMtG/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1pnZdb74mvvAic-k25jkF8YoB4v0YJQdP/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/133S3tzCpvKLckzQNS8BD-PFgNChwj5S1/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/14GwqeOgZ6AqMapR4fZWrwMfoJ3rFR47y/view?usp=drive_web&authuser=0
9	B.Sc. I (Sem-I) (Video Lectures) File System	https://drive.google.com/file/d/1ENYSKVslZAAcnOjnhKOpsTKsIWXyQCIy/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1-CO3afsnHXu8uYqSr8jj1v3w7MpVLcxc/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1wfHsFfwAAv-Agk4eEqZCFSejTtERl3eD/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1EGOIPQ6K4IhBSiiPFB6-bQWZVUMF-goM/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1W0GXM9pG5i1gMA--iFzr0yX1tFBDDwR4/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/115Xk1pq_LRVLwCgoBvmr9wTsF5AVN2m5/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1CtNLwcsPXtDYpv3A_tXSU2y9gRlzdKXb/view?usp=drive_web&authuser=0
10	B.Sc. I (Sem-I) (E-Notes) Operating System & File	https://drive.google.com/file/d/1t8VIZWxuhYEDfV4EsO9oJEYVWwDrupI0/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1FzPRppToNTCC6Z6X43doGCokRkwClkOd/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1DpIF6UEpc7xJvOcvV43zDYVoxzHoiP06/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1eu-id8TIPFjmQDF71HYijUKiYXlIhKlp/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1omjXja6pZ57yBBB3Thjy6wSHxn64vtAK/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1KM981IHdz1vRbmtUHN68tjwQBSLb5kF/view?usp=drive_web&authuser=0
11	B.Sc. I (Sem-I) (Video Lectures) Computer Networking & Internet	https://drive.google.com/file/d/1JqzwyLWBTNQ7zglBen6mPh-7RIC5jo5/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1Dg3SAhahH9KAINJ3o1jsBZ1DLpNhYJEv/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1kYQ1tCryIymv6UXtbtbpIa7KDIA7kMxq/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1owfkGrKOMFUIlf_9ffGmM0UuAv9cY7mE/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/14uZ9q-lsl0wjLPkhUylgS2pk6GGio_h/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1sOvpmTdlhq2VI-bHVpvqX5ONLRs_Oxke/view?usp=drive_web&authuser=0

12	B.Sc. I (Sem-II) (E-Notes) HTML / XML / CSS	https://drive.google.com/file/d/1amf3GumJvhJVTOFs213qGxJYiRnjdZAJ/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1YzIH10Kzii00uR6vWYBljbCVF6IrLNpD/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1xcbBpHb1Pt03cdfWcsSYfDoHhLnJ3fc5/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1WJ4iqhmIzhM2lr1C1tG8y8TyAAe5qnIc/view?usp=drive_web&authuser=0
13	B.Sc. III (Sem-V) (Video Lectures) .NET Framework	https://drive.google.com/file/d/10woa8LlahuvUBOMF-pmOJLVM_10KUi9O/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1pJbdZixqZb5oh408bjBEJqafB1SkgAXk/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1J-mPCO9bTyFBoZB1rvMnZJ25oZ-H8Ua5/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1hkG3pL0wcyrcVHbxPa825y_7z7ffTler/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1PQaRKd5m8hUEyNaBP7vA46Cw8CHAuJ4S/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/18bEnL7cBCvkl5C7Ll_YHKit94B8TqL1/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1zn1goI_G_rMYvvJPi1ekY6XFE-hWT8iB/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1waeLugK0gADm_oJ8NKmuXjHbayYddjt4/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1amKtCgzePEPuA5tc79f00N52w3bf5b9I/view?usp=drive_web&authuser=0
14	B.Sc. III (Sem-V) (E-Notes) .NET Framework	https://drive.google.com/file/d/12Ls3aKsfVgpYNxRHJsKVrTH0hbY3KmO0/view?usp=drive_web&authuser=0
15	B.Sc. III (Sem-V) (Video Lectures) VB.NET Applications	https://drive.google.com/file/d/1psRBO_xUvbrY30sddy8TX7Kcm7WrRTIW/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1S9YBBY5XF9dgEaRVeu3qi-mSp9rCt25u/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1LtOtPALQ91R7qA9s9n0e6ymHcVciUBI/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1OCfvyQErDAhk9DiTZfj9dviFTto2FRzn1/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/11xwOQYR-da2WmXLmNWqV4PEAAldIRV_0/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/18WWiyr6n0wf5h4rSV5xcty7Pxprj-dzv/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1j8enTctjGH1wkUkj8wIkQAuwg4jvffIQ/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1dltzuVO11jJxO_tN2pR1MRFKQAv3ugRz/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1PLN0w1Q0dzchXRA3wr4-I7sDrvkKpTmg/view?usp=drive_web&authuser=0
16	B.Sc. III (Sem-V) (E-Notes) VB.NET Applications	https://drive.google.com/file/d/1gVkjYeT0pBhZifnmTJ5-Ds89W-9znYo/view?usp=drive_web&authuser=0
17	B.Sc. III (Sem-V) (Video Lectures) VB.NET Control Structures	https://drive.google.com/file/d/1RBRz5_ya8S66S8gLMCJI_Iv_fNNfUrTZ/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1ozXisd8YDRxnPssvD48rcTPQ0vnMYrNV/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/16ziZHkMPmVWQsVpNDE090_5-yduwOHag/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1naErLKbrFx-dzShk59uDGyJHrRjWNLBw/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1etCkMzImp_5LO2QqeHyWZvbSVJrRrx3v/view?usp=drive_web&authuser=0

		https://drive.google.com/file/d/1nr_S12UfMbfKiHDvApt4f0pHILsCMwy/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1wSuUDW5_Y5q7oBJGeco1krAj-ZH6GV9Y/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1wFdjrylADpOZg9Cd_k3mdNIXgHaFFKB/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1vKYeSBYadt1oLhOryWjiNVRT5ZrlqOp/view?usp=drive_web&authuser=0 https://drive.google.com/file/d/1g4KDroKiUyI-iIkauKklZP4XK-Ezxmu/view?usp=drive_web&authuser=0
18	B.Sc. I (Sem-II) (E-Notes) Adv. VB.NET	https://drive.google.com/file/d/1uGoqBLbrJ80rG2cNOPE1bSm4xMX6-GJI/view?usp=drive_web&authuser=0
19	B.Sc. I (Sem-II) (E-Notes) JAVA	https://drive.google.com/file/d/1sN0jiEOWf3GLg-5VrtLwIziX95WZenBF/view?usp=drive_web&authuser=0

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