SR.	Progrm	Students	ICT Support Program
No.	Name	Stadents	
1	B.Ed.	All Students	Students can use information and communication technology (ICT) through YouTube to support their learning and academic activities in a variety of ways.
			Educational tutorials - Students can access a wide range of educational tutorials and instructional videos on YouTube. This includes subjects like math, science, language learning and more. - Students use these tutorials as supplemental learning resources to help students understand complex topics or to reinforce classroom learning.
			Research and Information Gathering*: - YouTube documentaries, lectures and expert lectures on various topics Students can use these videos to gather information for research papers and projects.
			Study Tips and Strategies*: - Student and teacher-created videos on YouTube that provide students with study tips, time management techniques, and effective study strategies that students can use in their studies. - Students can get guidance to improve their study habits and academic performance.
			language learning* YouTube is a valuable resource for language learners. Students find language lessons, pronunciation guides and conversations in their target language. It is especially useful for language classes and international students.
			Troubleshooting: - Students can find video solutions to common textbook problems and exam questions, which help them understand how to approach specific types of questions.
2	B.Ed.	All Students	 Visual Learning Visual learners can benefit from YouTube's video format, which can facilitate understanding of complex concepts through animations, illustrations and demonstrations. Students retain maximum information through visual study Career Guidance**: Students can use YouTube for career guidance, gaining insights into various professions, interview tips and resume-building.
			: - To stay informed about the world and related educational happenings, students can access channel information related to current events, news and educational updates through YouTube.

2.3.3 Student are encouraged to ICT support use for their learning

	1	1	
			*Collaboration and Group Projects: - Students use YouTube as a platform to share project presentations or collaborate with peers by creating and sharing videos.
			When using YouTube for educational purposes, it is important for students to think critically and verify the reliability of the sources they rely on. Additionally, they should effectively manage their screen time to maintain a healthy balance between online learning and other activities.
3	B.Ed.	All Students	Google Classroom is very useful for facilitating online learning for students and teachers. Students access a variety of information including class materials, assignments, readings, and announcements in one centralized location * Students can submit assignments digitally, eliminating the need for physical documents and using them for efficient grading and feedback. Google Classroom provides a platform for interaction between students and teachers. Students can ask questions, ask for clarification and participate in discussions within the platform. Students can get feedback on assignments, quizzes and tests from Google, helping them monitor their progress. ** Google Classroom integrates with Google Calendar, helping students manage their schedules and stay on deadline. ICT is also used to keep the information of students updated. * Students can access their course materials and assignments from any device with internet access, making learning more flexible. * Teachers can provide personalized feedback and guidance to help students improve their work. :** Using Google Classroom helps students develop digital skills, which are essential in today's technology-driven world. Overall, Google Classroom streamlines the learning process, making it
4	B.Ed.	All Students	more organized and accessible for both students and teachers. Google Meet is a very important tool for students, especially for special communication between students and teachers. It can be used to connect students and teachers outside the college through Google. Teachers and students can communicate with each other through Google Meet in case of lack of time or other problems such as flood situation or corona. After the scheduled time in the college, this study, study-teaching process can continue continuously. Also, teachers can use Google for remedial teaching. Students can teach such a group through Google Meet by making a group of such children for the part they do not understand. With the use of Google, students can be guided anytime anywhere. Students can group and discuss with each other through the use of Google the information about group work, inter-residence proceedings. Students can get more information from the presentation of workshops, seminars, online other activities. Students can get information about other related activities related to

			the source through Coagle. For this some ownerts can be appointed
			the course through Google. For this, some experts can be appointed and guided by them through Google Meet.
5	B.Ed.	All	MIS (Management Information System) software and LMS (Learning
		Students	Management System) software serve different purposes but can both
			be valuable for students in an educational institution:
			1. *MIS Software (Management Information System):*
			- *Data Management:* MIS software helps schools and colleges
			manage various types of data, including student records, attendance, grades, and financial information.
			- *Reporting:* It generates reports and analytics that provide insights into student performance, allowing educators to make data-driven
			decisions.
			- *Resource Allocation:* Helps in efficient allocation of resources, such
			as classrooms, faculty, and budgets.
			 Streamlined Operations: Streamlines administrative tasks,
			reducing paperwork and administrative overhead.
			 Communication: Facilitates communication between different
			departments and stakeholders within the institution.
			2. *LMS Software (Learning Management System):*
			- *Course Delivery:* LMS software is primarily focused on delivering
			and managing educational content and courses online.
			Content Access: It provides students with access to course materials,
			including lectures, assignments, quizzes, and multimedia resources.
			- *Interactivity:* LMS platforms often include discussion forums, chat
			features, and interactive tools to foster collaboration and engagement among students.
			- *Assessment and Grading:* Allows for the creation and
			administration of quizzes and assignments, as well as automated
			grading and feedback.
			- *Progress Tracking:* LMS systems enable both students and
			educators to track progress and performance throughout a course.
			- *Flexibility:* Offers flexibility for remote learning, self-paced
			learning, and blended learning environments.
			In summary, MIS software primarily focuses on administrative and data
			management aspects within an educational institution, helping with
			organization and decision-making, while LMS software is designed to
			enhance the teaching and learning experience by delivering, managing,
			and assessing educational content and interactions. Both types of
			software can be valuable for students, but their roles are distinct in the
			educational ecosystem
6	B.Ed.	All	The Internet is a rich resource for students, providing access to a wide
		Students	range of online materials that can enhance learning. Here are some
			types of online materials that can be especially helpful for students:
			1. *Educational Websites:* Many websites are dedicated to providing
			educational content, including tutorials, articles, videos and interactive
	1	1	
			quizzes. Websites such as Khan Academy, Coursera, edX, and MIT

e-Books and e-Libraries:* Many libraries and publishers offer e-books and digital libraries, allowing students to access textbooks, research papers and materials online. Websites such as Project Gutenberg and Google Books provide access to free e-books. MOOCs (Massive Open Online Courses):MOOC platforms such as Coursera, edX and Udacity can be used by students to offer courses
from top universities and institutions.
Educational Apps: Mobile apps can help students with language learning, flashcards and other educational activities. Online Research Databases: Academic databases such as Google Scholar provide access to vast collections of research papers and scholarly articles. Virtual Museums and Exhibits: Students interested in history and art can explore virtual museums and exhibits offered by institutions around the world.
11. *Open Educational Resources (OER):* OER repositories provide freely accessible information including textbooks, multimedia resources, and lesson plans. Many YouTube channels, such as CrashCourse, Vsauce, and Minutephysics, produce educational content on a variety of topics.
*Online Forums and Study Groups: The platform has study groups and forums where students can collaborate, discuss topics and share resources. Additionally, staying organized and setting goals for online learning can
help maximize the use of these resources.

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