

NAAC SSR Cycle 2

Criterion II Teaching-Learning and Evaluation

ICT TOOLS Usage in the Institution

ICT TOOLS			
1	TESTMOZ	19	QUIZALIZE
2	EDUPUZZLE	20	ISPRING FREE
3	FLEXIQUIZ	21	COMMONLIT
4	QUIZWHIZZER	22	PLICKERS
5	KAHOOT	23	GOOGLE CLASSROOM
6	TYPEFORM	24	YOUTUBE
7	QUIZIZZ	25	FREE CAM
8	EDMODO	26	SOCRATIVE
9	INTERACT	27	HOT POTATOS
10	TOPGRADE	28	SCRATCH
11	QUIZLET	29	PREZI
12	GOOGLE FORMS	30	SEESAW
13	ZOOM	31	CLASS DOJO
14	GOOGLE MEET	32	EDUCLIPPER
15	ANIMOTO	33	GOOGLE SLIDES
16	XMIND	34	MINDOMO
17	SHOW ME INTERACTIVE WHITE BOARD	35	THINGLINK
18 COLLEGE	IBRAINSTORM	36	COGGLE



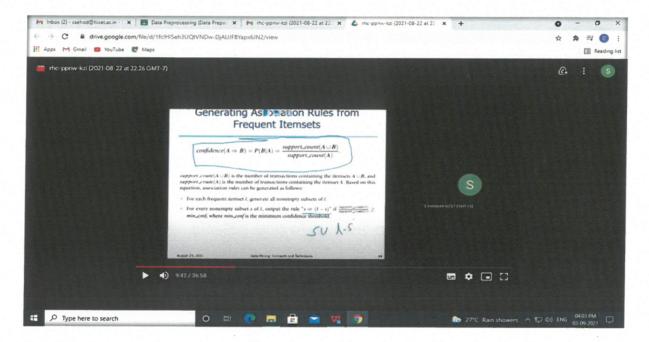
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Usage of ICT Tools

GOOGLE MEET

Google Meet is a video-communication service developed by Google. HiCET has introduced G-Suite Applications of Google. All the faculty members and students use it for effective teaching and learning process.



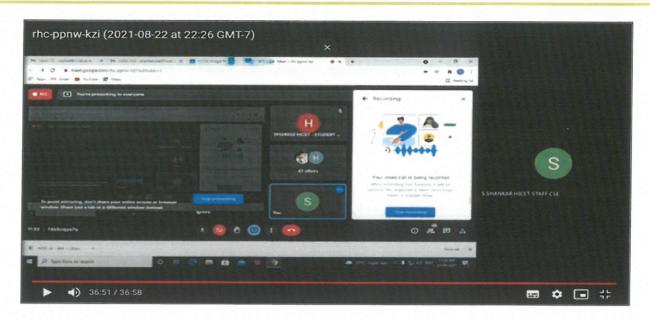
GOOGLE MEET CLASS ROOM FOR DATA MINING SUBJECT



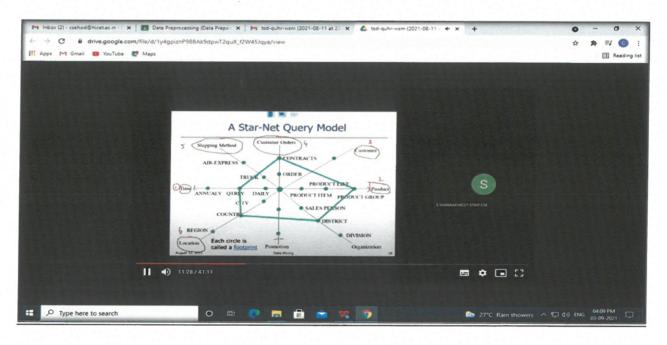


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GOOGLE MEET CLASS ROOM FOR IMAGE PROCESSING SUBJECT



GOOGLE MEET CLASS ROOM FOR OLAP SUBJECT





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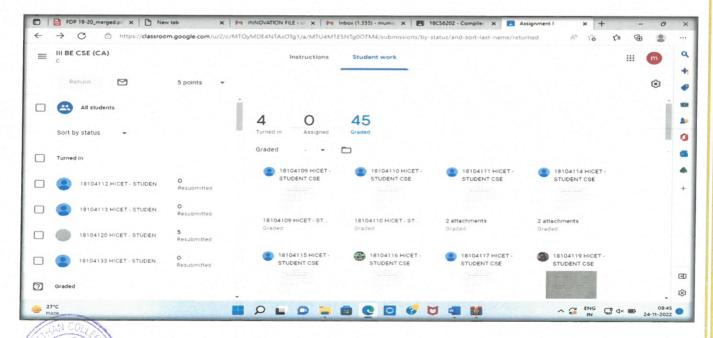
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GOOGLE CLASSROOM

Google Classroom is a free blended learning platform developed by Google for educational institutions that aims to simplify creating, distributing, and grading assignments. The primary purpose of Google Classroom is to streamline the process of sharing files between teachers and students.

Google Classroom integrates a variety of Google Applications for Education to manage student and teacher communication. Students can be invited to join a class through a private code or be imported automatically from a school domain. Each class creates a separate folder in the respective user's Google Drive, where the student can submit work to be graded by a teacher. Teachers can monitor each student's progress by reviewing revision history of a document, and after being graded, teachers can return work along with comments and grades.

In HiCET, all the Teachers and Students are provided with separate login credentials to use of Google classroom effectively.

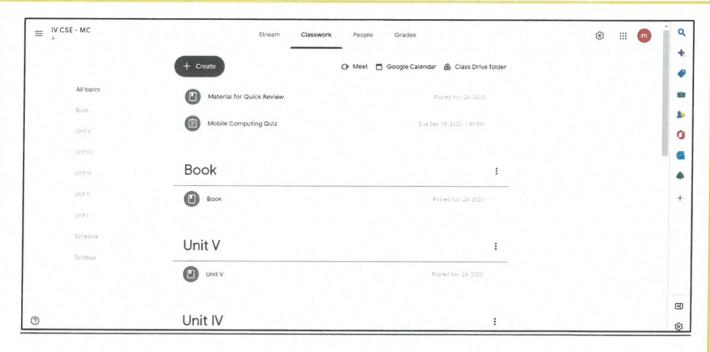


GOOGLE CLASSROOM FOR COMPUTER ARCHITECTURE SUBJECT

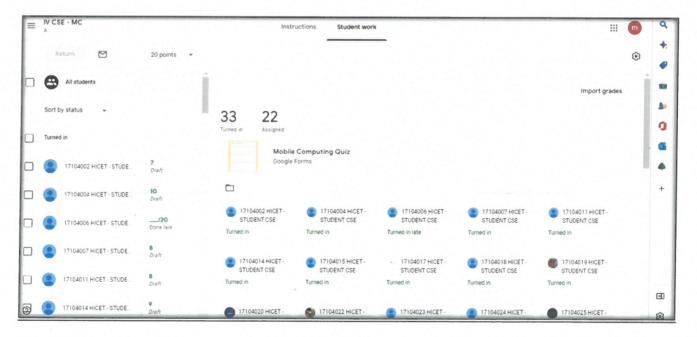


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GOOGLE CLASSROOM FOR MOBILE COMPUTING SUBJECT



GOOGLE CLASSROOM QUIZ FOR MOBILE COMPUTING SUBJECT



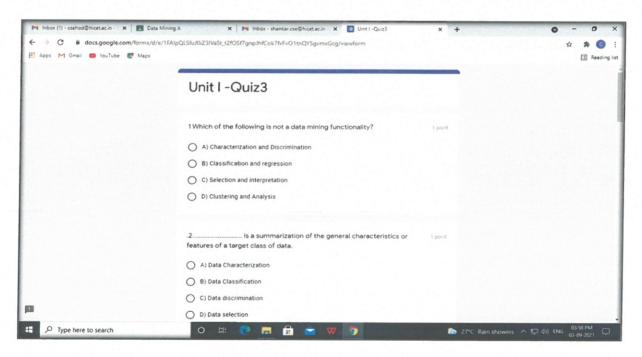


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GOOGLE CLASSROOM FOR PROJECT REVIEW PRESENTATION



GOOGLE FORM FOR QUIZ ACTIVITY





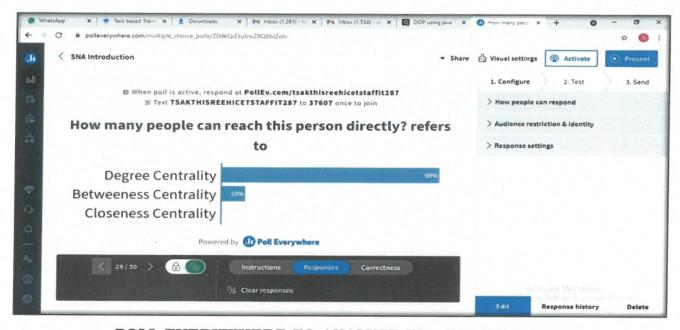
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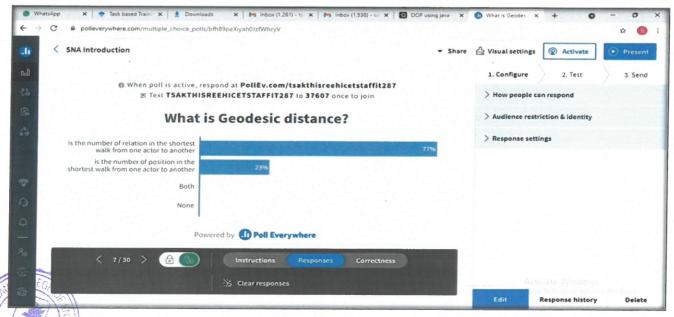
POLL EVERYWHERE

Poll Everywhere is an online tool that fosters live interactive participation. It allows to ask questions of the learners, collect their responses by inviting them to respond through a website or phone text link, and share their collective responses in a variety of formats that update in real-time for everyone to see.

HiCET encourages faculty members and students to engage with learning content in an interactive way, by using this tool.



POLL EVERYWHERE TO ANALYZE THE PERFORMANCE



POLL EVERYWHERE TO ANALYZE THE TEST PERFORMANCE OF SNA SUBJECT

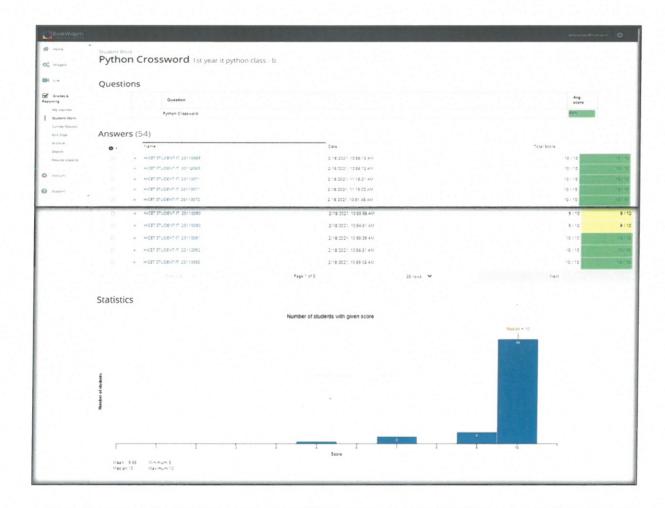


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BOOK WIDGETS

Book Widgets is another type of online tool for effective teaching, learning and evaluation. It will allow to create a blended/flipped learning approach with personalized materials that can be easily assigned through Google Classroom.



STACTICS ANALYSIS FOR PYTHON SUBJECTS USING BOOK WIDGETS





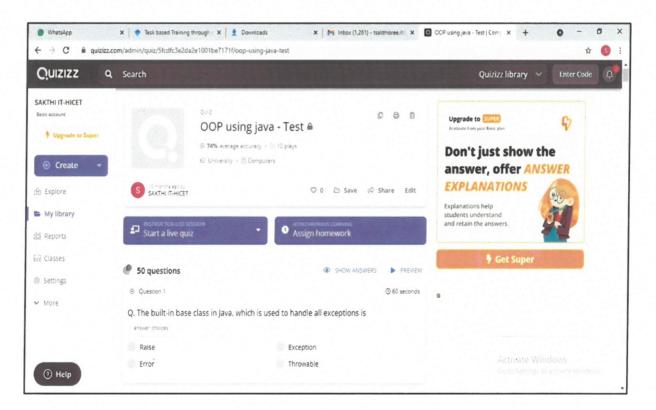
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QUIZIZZ

The QUIZIZZ is a quiz based online tool. It motivate everyone to mastery with easy-to-customize content combined with tools for inclusive assessment, instruction, practice to create and enrich their knowledge through quiz.

In HiCET, using this tool to analyze the group assignments, pre-test review, formative assessments and pop quizzes.



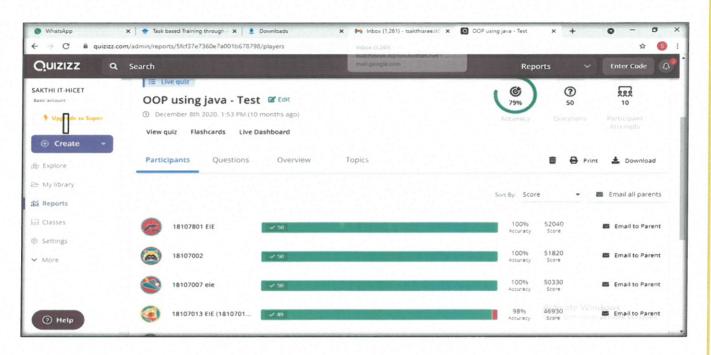
OBJECT ORIENTED PROGRAMMING QUZIZZ



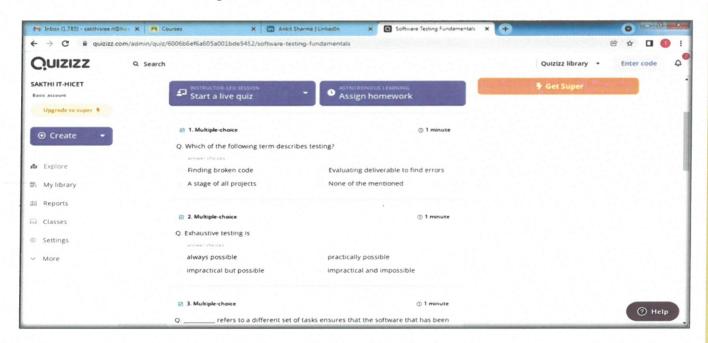


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QUZIZZ FOR JAVA PROGRAMMING



QUIZIZZ FOR IMAGE PROCESSING



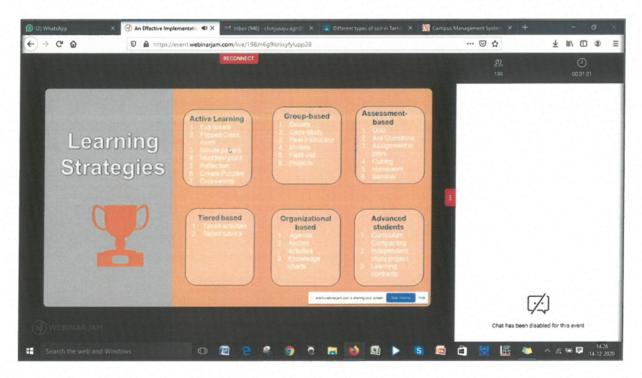


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WEBINAR JAM

Webinar Jam's cloud-based broadcasting technology allows to reach up to 5000 people in one presentation without breaking a sweat. HiCET is having subscription with webinar jam and it connects large number of audience group for live lecture.



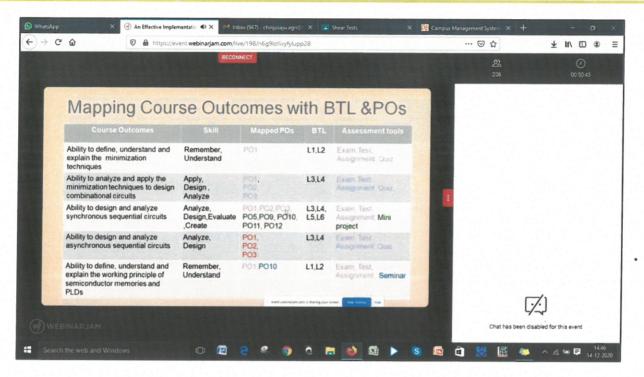
WEBINAR JAM FOR ANALAZING LEARNING STATERGIES





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WEBINAR JAM FOR ANALAZING COURSE OUTCOMES





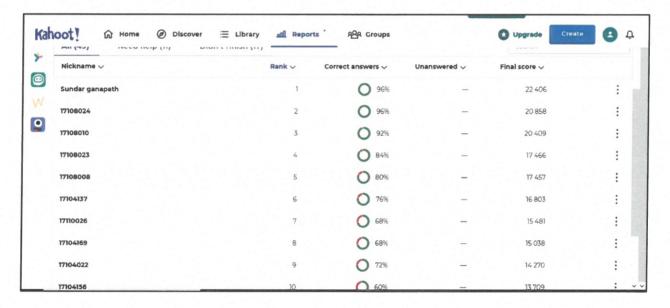
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KAHOOT

Kahoot is a game-based learning platform, used as educational technology. Its learning games, also known as "Kahoots", are user-generated multiple-choice quizzes that can be accessed via a web browser or the Kahoot app. Kahoot also includes trivia quizzes.

Using this tool faculties and students are enjoy the learning.



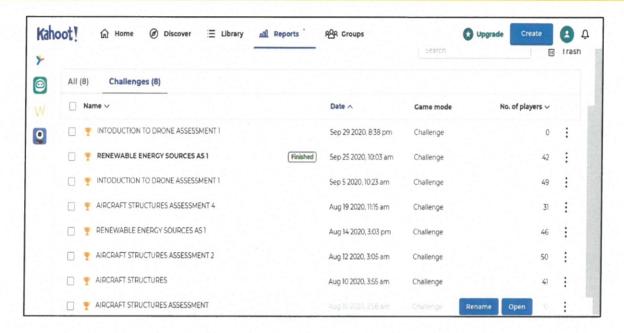
KAHOOT FOR ORGANIC FORMS REFINEMENT SUBJECT



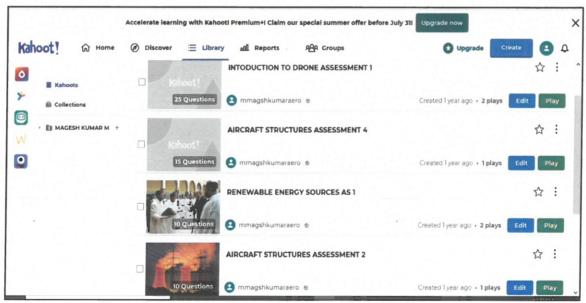


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KAHOOT FOR AIRCRAFT DRONE ASSESSMENT



KAHOOT LIBRARY



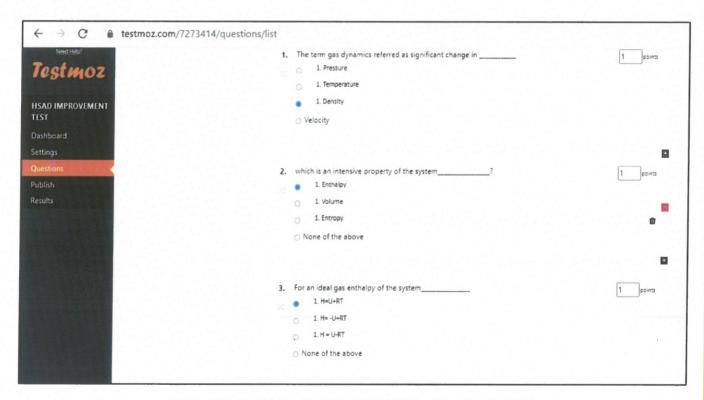


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TESTMOZ

Testmoz is an excellent web tool that allows to create auto graded tests and quizzes. Testmoz supports different question types including fill in the blank, matching, ordering, short answer, numeric, essay, true/false, and also upload pre-made questions or import them from other tests. In quizzes can include different elements including videos, images, math equations, etc.



TESTMOZ FOR HSAD IMPROVEMENT TEST





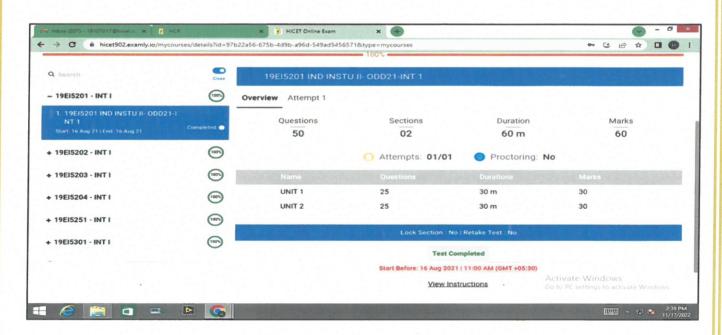
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EXAMLY

Examly is an online assessment platform. This is support for online access of objective type and multiple choice-based questions.

In HiCET, subscription with Examly, creates compelling content with our simple user interface. This is followed by sharing the right content to the right candidates to make sure they are learning and growing in the right way. And finally, assess their progress, with detailed reports to make the right decisions at the right time.



EXAMLY FOR MICROPROCESSOR AND MICROCONTROLLER SUBJECT



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