

ಸಂತ ಅಲಾಷಿಯಸ್ ಪದವಿ ಕಾಲೇಜು ST. ALOYSIUS DEGREE COLLEGE

Centre for Post Graduate Studies Accredited by NAAC

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INNOVATIVE ICT USAGE IN TEACHING LEARNING

2.3: Teaching- Learning Process

2.3.1: Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process

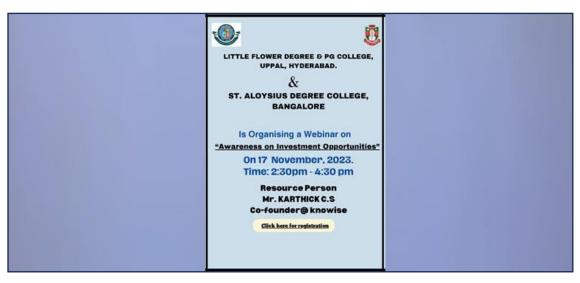


INNOVATIVE ICT USAGE IN TEACHING LEARNING

1. Organising webinars of different departments:

St. Aloysius Degree College organized webinars featuring renowned scholars across various subjects, offering students valuable opportunities for interaction. Through these sessions, students engaged with resource persons, enriching their understanding and fostering intellectual growth, aligning with the college's commitment to holistic educational experiences.





Sample Brochures of Webinars

2. E-Content creation by the faculty for the students:

St. Aloysius Degree College empowers its faculty by providing motivation, training, and opportunities for e-content creation. Notably, the Video Project Presentation initiative, led by faculty from diverse departments, showcases their dedication to innovative teaching methods. This effort reflects the college's commitment to enhancing educational quality through digital learning resources.

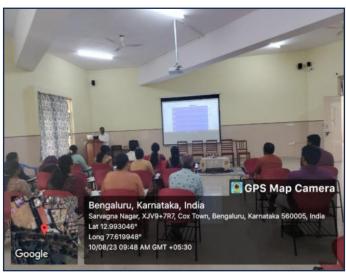
Sl No	Name of the	Title of the content	Link to view
	Faculty		
1.	Zeena Lobo	Assignment Problem by	<u>View</u>
2.	Zeena Lobo	VAM	<u>View</u>
3.	Zeena Lobo	Index numbers 2nd Illustration and CPI	<u>View</u>
4.	Zeena Lobo	Index Number Illustrations	<u>View</u>
5.	Zeena Lobo	Regression	<u>View</u>
6.	Zeena Lobo	Standard Deviation	<u>View</u>
7.	Zeena Lobo	Coefficient of variation for individual and discrete series	<u>View</u>
8.	Zeena Lobo	Skewness	<u>View</u>
9.	Zeena Lobo	Median and Mode	<u>View</u>
10.	Zeena Lobo	Correlations	<u>View</u>
11.	Zeena Lobo	Rank Correlation	<u>View</u>
12.	Dr. Sr. Sagayamary	Kannada Rajyotsava	<u>View</u>

		Speech	
13.	Syed Salman	Human Resource Development - Elective Paper	<u>View</u>
14.	Syed Salman	Financial Institutions and Markets	<u>View</u>
15.	Syed Salman	Environmental Studies	<u>View</u>
16.	Syed Salman	Corporate Accounting	<u>View</u>
17.	Syed Salman	Human Resource Development Notes	<u>View</u>
18.	Syed Salman	Digital Fluency	<u>View</u>
19.	Syed Salman	Digital Fluency	<u>View</u>
20.	Syed Salman	Questions and answers handout 1&2 (Digital Fluency)	<u>View</u>
21.	Syed Salman	Digital Fluency	<u>View</u>
22.	Syed Salman	Digital Fluency NEP Modified Syllabus	<u>View</u>

3. ICT aided Student lectures:

All departments at St. Aloysius Degree College promote student-led lecture presentations, with assigned topics to enhance learning. Embracing ICT methods, students receive guidance from faculty to refine content and communication skills. This collaborative approach fosters student engagement and proficiency, reflecting the college's commitment to holistic education.

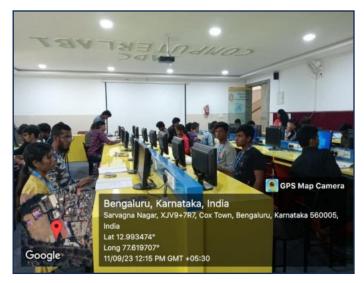




Student Seminars

4. Virtual LAB training for the students:

The Computer Science department at St. Aloysius Degree College provides students with Virtual Lab training, enabling programming practice from home. This initiative not only supports advanced learners in exploring diverse computer programs beyond the syllabus but also ensures accessibility and continuity in their learning experiences, fostering comprehensive skill development.



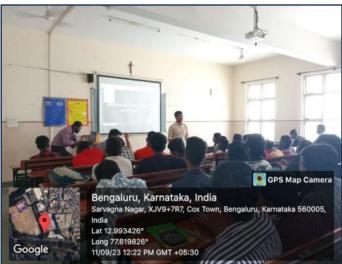


Hands on virtual lab training to students

5. Projector enabled classrooms:

Equipped with projector-enabled classrooms, St. Aloysius Degree College enhances teaching by presenting content in engaging video formats. This innovative approach not only makes classes more interesting and attractive but also facilitates dynamic visual learning experiences, promoting better retention and understanding among students.





Teachers using projector enabled classrooms

6. Instagram Reels:

Instagram Reels provides St. Aloysius Degree College students with a platform for creating interesting and innovative content, sparking their interest and creativity. This social media tool empowers students to express themselves creatively, fostering a dynamic and interactive digital community within the college, enriching their overall learning experience.

https://www.instagram.com/reel/CuRZU1vJXiR/?igsh=a2Z0ZmpxZnFz

M2xz

https://www.instagram.com/tv/CRYwl2Nlc a/?igsh=MW8xYjhocmcwMj

JhZw==

https://www.instagram.com/reel/C0nq9qIx-

Zv/?igsh=MTZ0bDc4YjhrcnB3

https://www.instagram.com/reel/CfZIdpPpERM/?igsh=MWR4M3lyd3hx

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https://www.instagram.com/tv/CZqj21ap3Am/?igsh=MWp0eXNqbXcxa

WwzeQ==

https://www.instagram.com/tv/CQp7nAIHCCO/?igsh=eXd2MHFuZ2g2d

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7. Language LAB:

St. Aloysius Degree College hosts a language lab utilizing Nudi and Bharaha software to train students in refining their communication skills. Through interactive sessions, students engage with these tools to enhance proficiency in language usage, facilitating effective communication and bolstering their overall academic and professional development.



Language LAB

8. Online Quiz:

St. Aloysius Degree College encourages students to participate in online quizzes as a means to assess and enhance their IQ levels. By engaging in these quizzes, students not only test their cognitive abilities but also sharpen their critical thinking skills, fostering continuous intellectual growth and academic excellence.



Sample of Online Quiz Certificate

9. Online Internship:

Faculty at St. Aloysius Degree College motivate students to pursue Online Internships facilitated by the organisations. Encouraging student participation in these opportunities enhances practical skills, fosters real-world experience, and prepares students for professional success, aligning with the college's commitment to comprehensive student development and career readiness.



Sample of Online Internship Certificate

10. Online Certificate Course:

St. Aloysius Degree College motivates students to enrol in free online courses to deepen their understanding of various subjects. Encouraging participation in these courses not only enriches students' knowledge but also cultivates self-directed learning skills, empowering them to excel academically and professionally in an ever-evolving digital landscape.



Sample of Online Certificate Course

11. Digital Media LAB:

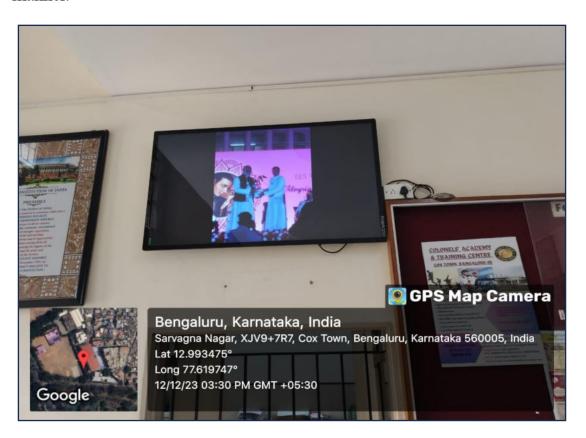
Journalism students at St. Aloysius Degree College are required to utilize the well-equipped digital media LAB for recording and editing videos using specialized software. This hands-on approach ensures practical skill development in multimedia journalism, preparing students for careers in the dynamic field of media production with proficiency in modern digital tools and techniques.





12. Smart Led Display for Updates:

Faculty and students at St. Aloysius Degree College utilize Smart LED Displays at the college entrance for updates and announcements. This innovative communication tool enhances campus-wide information dissemination, keeping the college community informed about events, schedules, and important notices in a dynamic and visually engaging manner.



Smart LED Displays at entrance: Faculty, students informed with updates.