

SANATANA DHARMA COLLEGE

ALAPPUZHA

Affiliated to the University of Kerala
Reaccredited by NAAC with A+ grade



CRITERION: 1

Curricular Aspects

1.1.1

Methods in Curriculum Delivery - ICT



ICT INFRASTRUCTURE

Usage of ICT facilities offer the possibility of developing new ways of teaching and learning, transforming the traditional educational mode. The college is equipped with a state-of-the-art ICT facility that consists of projectors, computers, interactive panels, internet access, software programmes etc to support the teaching and learning process.

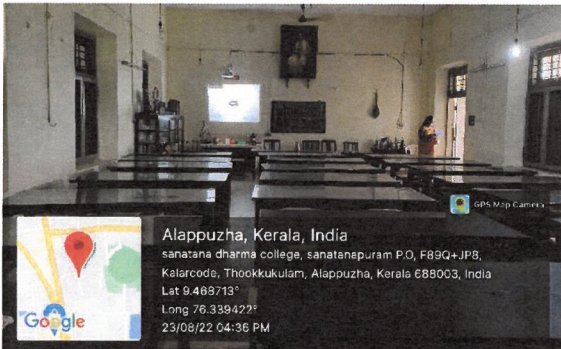
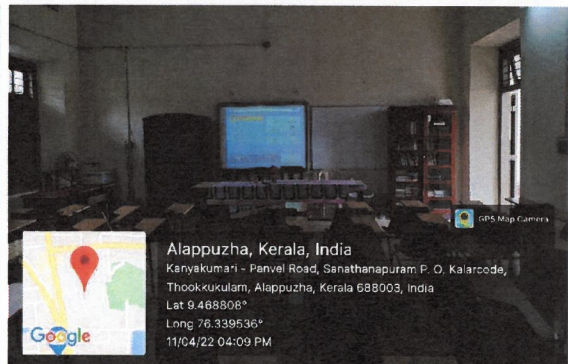




SANATANA DHARMA COLLEGE ALAPPUZHA

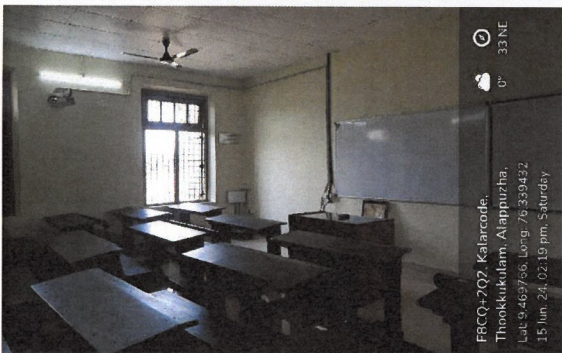
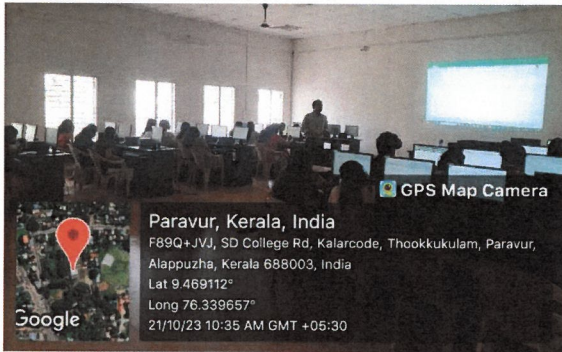
Classrooms that use projectors or interactive panels

All of the departments are equipped with classrooms that use projectors or interactive panels for enhancing the teaching learning process. PowerPoint presentations, advanced simulations, video presentations, virtual green boards etc. are used in taking classes and for seminar presentations by the students.





SANATANA DHARMA COLLEGE ALAPPUZHA

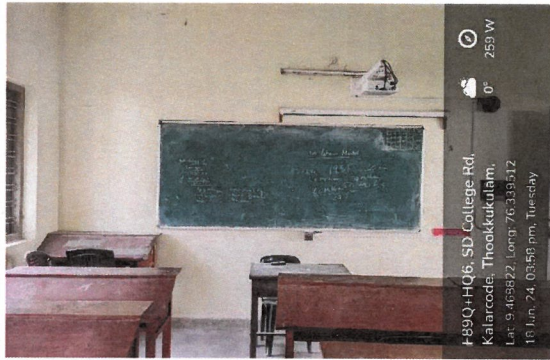




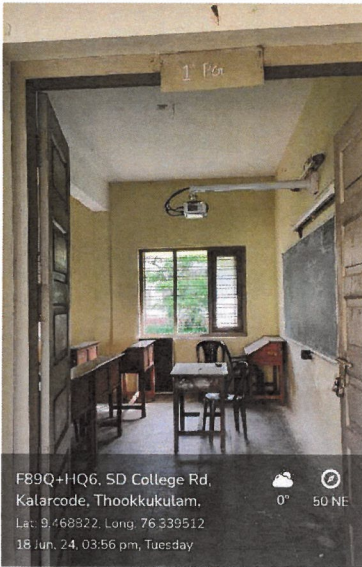
SANATANA DHARMA COLLEGE ALAPPUZHA



F89Q+HQ6, SD College Rd,
Kalarcode, Thooakkulam,
Lat: 9.46822, Long: 76.33951
20 Jun, 24, 01:24 pm, Thursday



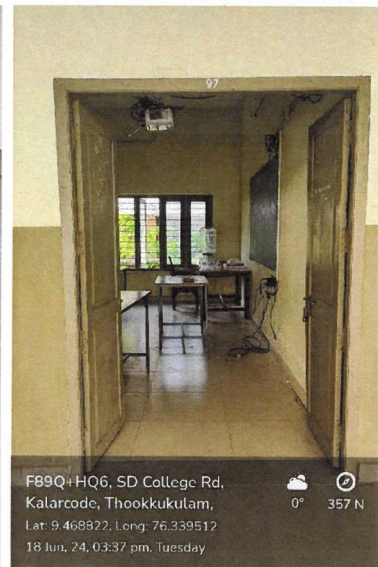
F89Q+HQ6, SD College Rd,
Kalarcode, Thooakkulam,
Lat: 9.46822, Long: 76.33951
10 Jun, 24, 03:58 pm, Tuesday



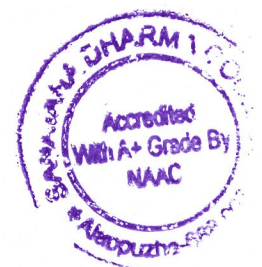
F89Q+HQ6, SD College Rd,
Kalarcode, Thooakkulam,
Lat: 9.46822, Long: 76.33951
18 Jun, 24, 03:56 pm, Tuesday



F89Q+HQ6, SD College Rd,
Kalarcode, Thooakkulam,
Lat: 9.46822, Long: 76.33951
18 Jun, 24, 03:48 pm, Tuesday



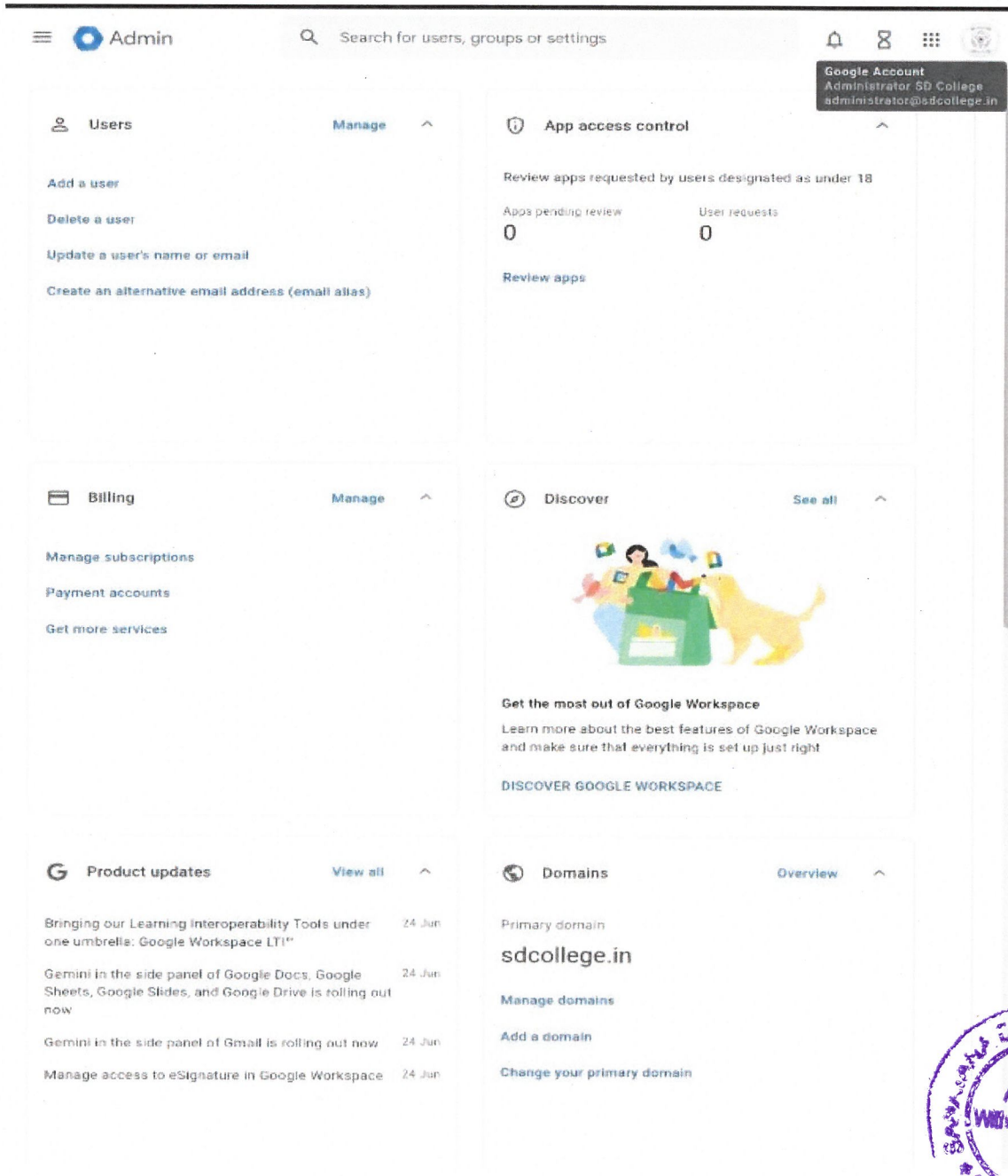
F89Q+HQ6, SD College Rd,
Kalarcode, Thooakkulam,
Lat: 9.46822, Long: 76.33951
18 Jun, 24, 03:37 pm, Tuesday





Google Office Suit

Google Office Suit offers some of the best tools for communication, collaboration, security, and organization. All the faculties are provided with an institutional Gmail ID using the Google Office Suit. Official communications, data collections, sharing of study materials etc. are done using the applications provided in the Google Office Suit. It enables the faculties to collaborate on documents and conduct conferences through the Google Meet.

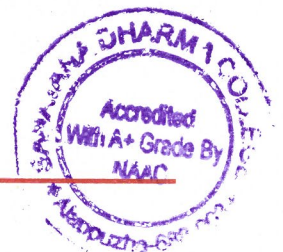
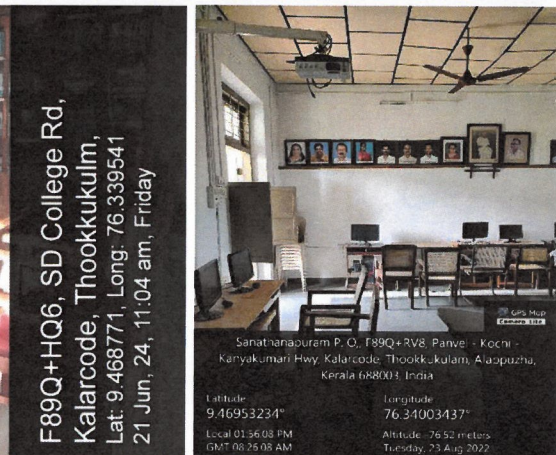
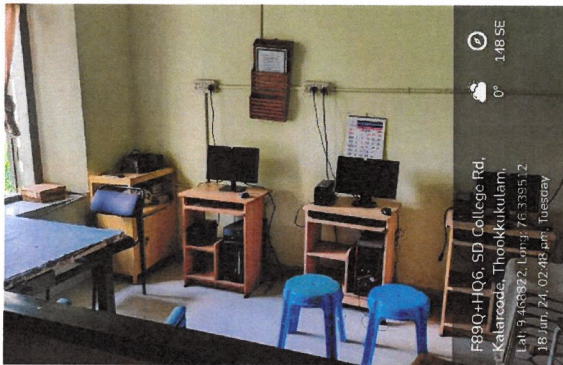




SANATANA DHARMA COLLEGE ALAPPUZHA

Well-Equipped computer labs

The well-equipped computer labs in the college ensure that all students, regardless of their socioeconomic conditions have access to the computer facilities in the college. Most of the departments enable access to various academic resources through their computer facilities. Computer facilities enhance the learning outcomes of students and increases their confidence in using technology.





Koha: Integrated Library System

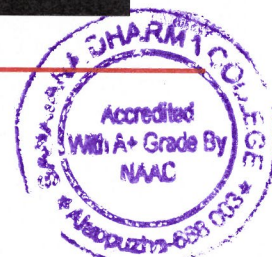
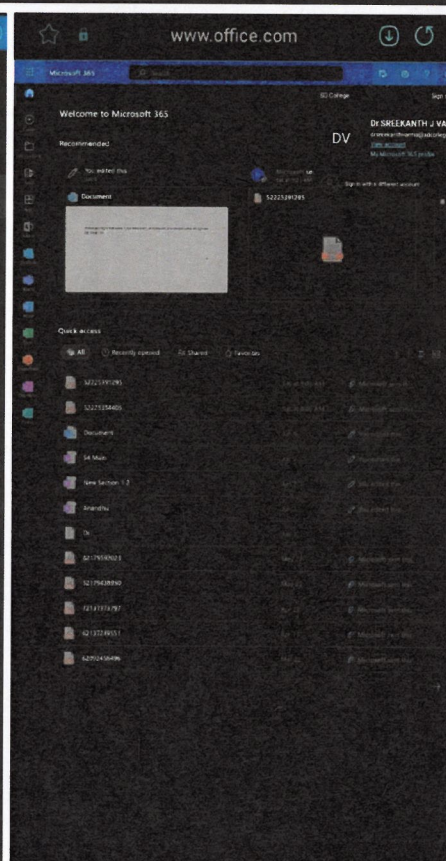
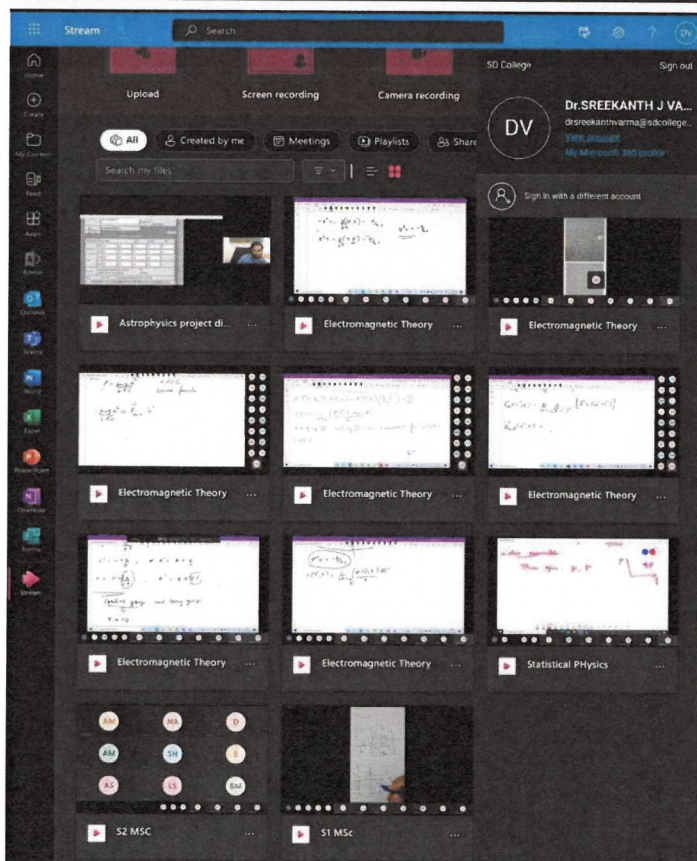
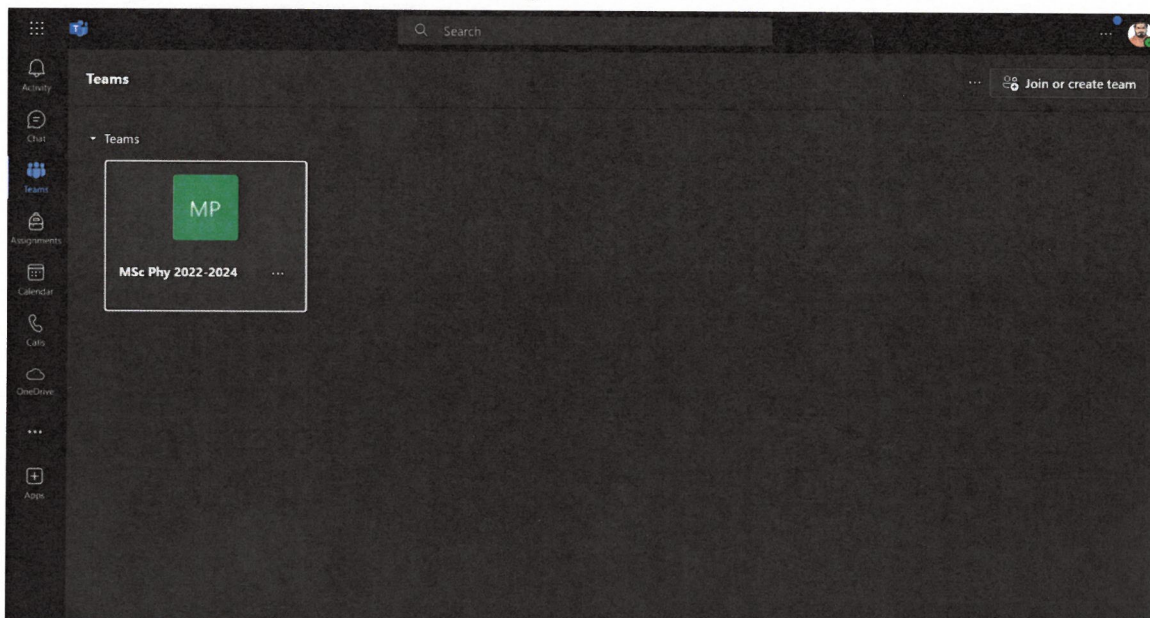
Koha is an open-source integrated library system (ILS) that could be used in managing libraries with ease. The college library is equipped with Koha which enables users to locate books easily using Web OPAC (Online Public Access Catalogue). Students and staffs are given user accounts to surf through the list of available books in the library. They could check the availability of books and hold them when needed. The Koha library management system could be accessed through the link <https://library.sdcollege.in/> during the library hours.





Online Teaching Facilities during the pandemic

During the Covid-19 pandemic, the college explored the possibilities of different online softwares such as Microsoft Teams, Google Classroom, Moodle, Webex, Zoom etc. for sharing and collaborating on documents, taking online lectures, conducting online activities.





SANATANA DHARMA COLLEGE ALAPPUZHA

N-LIST access in the college

National Library and Information Services Infrastructure for Scholarly Content (N-LIST) is an initiative of the Ministry of Human Resource Development under the National Mission on Education through ICT to extend e-resources to colleges in India. Through N-LIST (<https://nlist.inflibnet.ac.in/>) the college makes possible the students and faculties to access e-books and e-journals.



College Admin Login Licences and Fair Use FAQs Downloads Awareness Programme

HOME ABOUT MEMBERS REGISTER E-RESOURCES SEARCH

E-Journals (Fulltext)

- American Institute of Physics [18 titles]
- Annual Reviews [33 titles]
- Economic and Political Weekly (EPW) [1 title] Discontinued from 2024
- Indian Journals [180+ titles]
- Institute of Physics [46 titles]
- JSTOR [3000+ titles]
- Oxford University Press [262 titles]
- Royal Society of Chemistry [29 titles]
- EESCO - OmniFile Full Text Mega [3000+ titles]
- Cambridge University Press [224 titles] (2010-2016)
- ISID [Database]

E-Books

- Cambridge Books Online [1800 titles]
- E-brary [185000+ titles]
- EBSCOHost-Net Library [936 titles]
- Hindustan Book Agency [65+ titles]
- Institute of South East Asian Studies(ISEAS) Books [382+ titles]
- Oxford Scholarship [1402+ titles]
- Springer eBooks [2300 titles]
- Sage Publication eBooks [1000 titles]
- Taylor Francis eBooks [1800 titles]
- MyLibrary-McGraw Hill [1124 titles]
- South Asia Archive [through NDL]
- World e-Books Library [Now Available through NDL only]



College Administrator Login

Login

Enter College Administrator Email

Enter Password

10 x 1

Calculate and Write Answer Here

Login

[Forgot Password?](#)

[Activate User / Change Password?](#)

Instructions

- Only authorized college administrator can login to this system.
- If your college is not having college admin login details, please download



Member Colleges in Kerala

Back

Total Registered Colleges (324)

Search:NoneABCDEFGHIJKLMNOPQRSTUVWXYZ

Search:

Sana

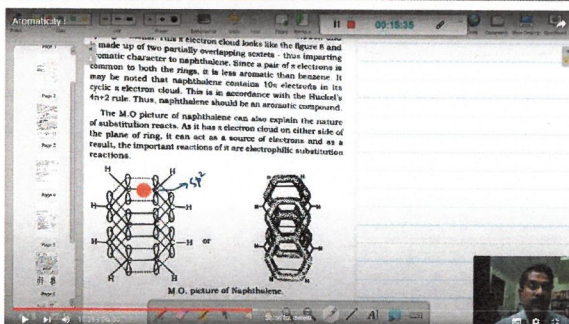
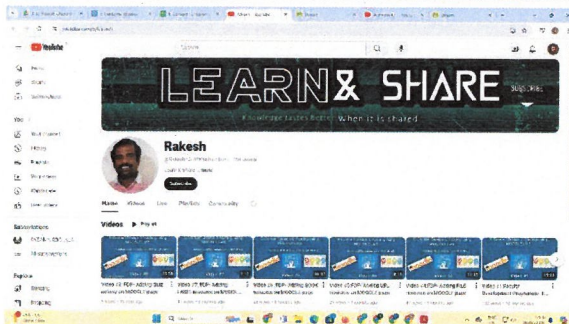
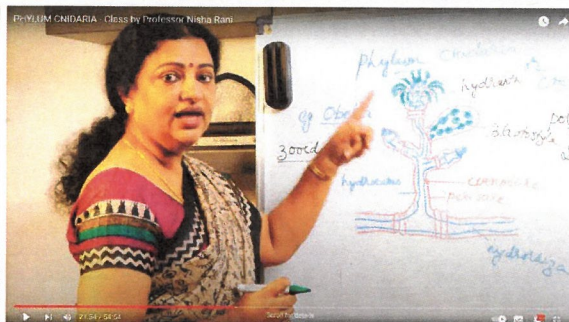
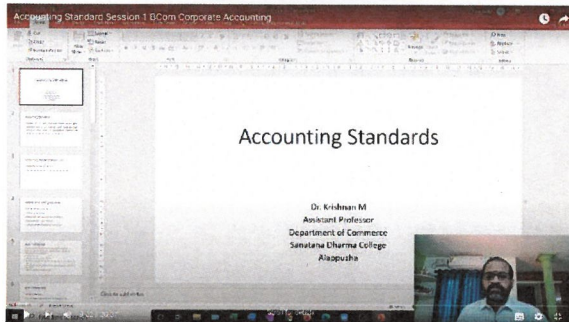
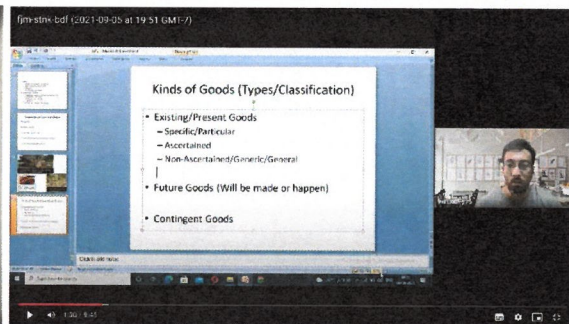
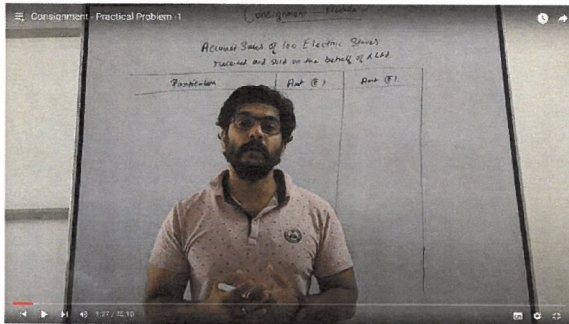
- Sanatana Dharma College [University of Kerala, Thiruvananthapuram]
 - Address: Sanathanapuram Post, Alappuzha, Kerala - 688003. [More Details]
 - Status: 12B [Access Enabled]
 - Registered on: 2009-09-08
 - Verified on: 2010-03-17

Showing 1 to 1 of 1 entries (filtered from 324 total entries)

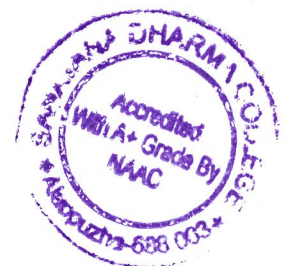
Previous 1 Next



Lectures through YouTube Channels



Many of the departments have made use of the possibilities of YouTube in rendering classes about the topics. Recorded classes were made available through YouTube. Students have found YouTube classes much helpful as they could access them any time as per their convenience. Students could cover lectures missed due to various difficulties. The YouTube classes uploaded by different teachers have been proved very useful during the pandemic time as students not having full-time access to internet facilities could come across the videos as per the availability of the network.





SANATANA DHARMA COLLEGE

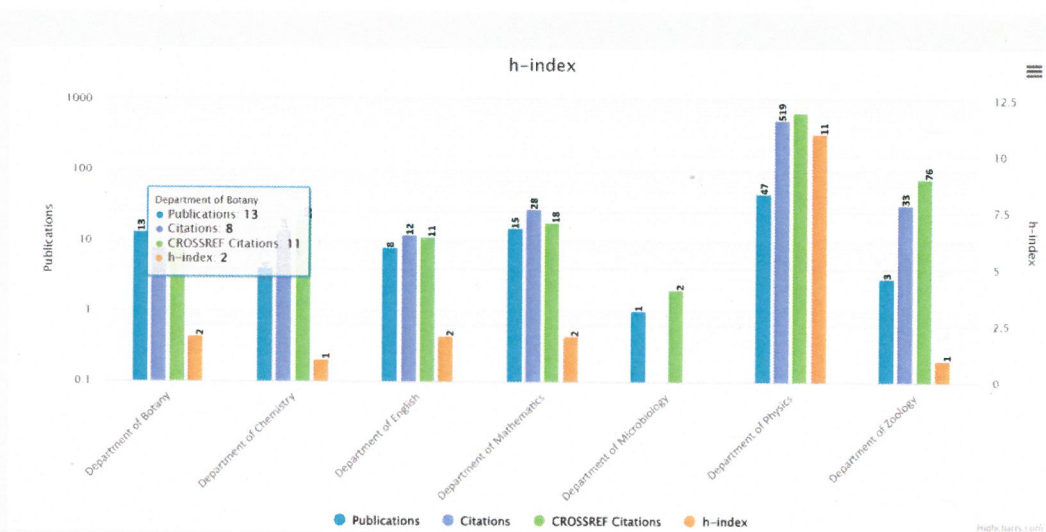
ALAPPUZHA

IRINS by INFLIBNET

The college have made use of the IRINS (Indian Research Information Network system) by the INFLIBNET (Information and Library Network Center) as a research information management service. INFLIBNET play crucial role in research and publication activities. It helps in collaborating with institutions and libraries, promote R&D, facilitate communication among researchers etc. All faculty members have created INFIBNET's Vidwan IDs and the college has created an IRINS instance and linked to the College website. All the research profiles of the college are visible through the system with productivity indexes. The IRINS instance of the college could be visited via the address <https://sdcollege.irins.org/>

The screenshot shows the Sanatana Dharma College Faculty Profiles dashboard. It includes a search bar, navigation links for HOME and LOGIN, and several data panels:

- Faculty / Scientist:** 75 total. Breakdown: Principal (1), Head of the Department (4), Professor (2), Associate Professor (7).
- Scholarly Resources:** 306 Publications, 5 Patents. Breakdown: 72 Closed Access, 11 Gold OA, 4 Green OA, 1 Bronze OA. Journal Articles: 180, Conference / In Proceedings: 58.
- Resources Impact:** 603 Citations, 855 Citations.
- Departments:** Department of Botany (91), Department of Chemistry (91), Department of Commerce (86).
- Top ten Profiles:** Dr. Sreekanth J Varma, Assistant Professor, 63 Publications, 1 Projects, 832 Citations, 662 Citations.
- Publications:** Fiber-Type Solar Cells, Nanogenerators, Batteries... Author: Sreekanth J Varma, Kowsli Sembath Kumar, Sudota Seal, Swaminathan Rajaraman, Jayan Thomas. 110 Citation, 99 Citation.





Moodle – the Learning Management System

An LMS (Learning Management System) could help an institution to administer the teaching and learning activities. An LMS allows one to learn at their own pace anytime anywhere. Moodle based LMS is ideal for online course development, onboarding training, compliance training etc. The Sanatanam Moodle could be accessed via the link <https://moodle.sdcollege.ac.in/>.



Home

Log in to Sanatanam Moodle

Username

Password

Log in

Lost password?

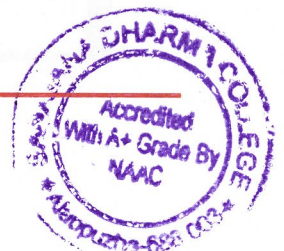
Some courses may allow guest access

Available courses

- MS-Physics-2019-20
- Classical Mechanics
- PH 221 Electrodynamics Theory (16 hrs)
- Electromagnetic Theory
Course for MSc Physics II Semester under the University of Kerala
- MS-Physics-2019-20
- PH 242: Nuclear and Particle Physics
Unit II
Nuclear Detectors and Particle Accelerators (20 hours)
Elementary Particle Physics (16 hours)
- MS-Physics-2019-20

Home Dashboard My courses Site administration

- PH 154: Statistical Physics, Research Methodology and Disaster Management
Unit II: Research Methodology
- PH 154: Quantum Mechanics
Unit I - II: The Emergence of Quantum Mechanics
- PH 164: Solid State Physics
Topics
 - Unit II: Dielectric Properties of Materials (12 hours)
 - Unit V: II: Magnetic Properties of Matter (12 hours)
 - Unit VI: Superconductivity (8 hours)
- PH 160: I: Space Science
Topics
 - Unit I: Universe (12 hours)





Campus Genie – Management Information System

An MIS (Management Information System) provides a platform where student information can be stored, managed, organized and analysed. It is vital for a healthy communication between teachers, parents and students.

