

## 1.2 ACADEMIC FLEXIBILITY



# EMMANUEL COLLEGE VAZHICHAL



1.2.1: NUMBER OF CERTIFICATE/VALUE ADDED COURSES OFFERED AND ONLINE COURSES OF MOOCS, SWAYAM, NPTEL ETC., WHERE THE STUDENTS OF THE INSTITUTION HAVE ENROLLED AND SUCCESSFULLY COMPLETED DURING THE LAST FIVE YEARS



# EMMANUEL COLLEGE

## VAZHICAL, THIRUVANANTHAPURAM

A Latin Catholic Institution | Affiliated to the University of Kerala



### **Enhancing Learning through Add-On Courses at Our College**

In the rapidly evolving educational landscape, our college stands at the forefront by offering a diverse range of add-on courses designed to enrich the academic experience of our students. These courses, available across all departments, cater to the varied interests and career aspirations of our students. Over the last five years(2018-2022), our college has successfully introduced more than 25 such courses, including prestigious NPTEL offerings, which have significantly contributed to the holistic development of our students.

### **Diverse Course Offerings**

Every academic year, departments across the college curate and offer a selection of add-on courses. These courses are carefully designed to supplement the regular curriculum, providing students with opportunities to delve deeper into subjects of interest or acquire new skills. The courses cover a wide array of topics, ensuring that there is something for everyone.

### **Faculty and Examination**

Each add-on course is taught by experienced faculty members who bring their expertise and passion to the classroom. The faculty are dedicated to providing a comprehensive learning experience, combining theoretical knowledge with practical applications. This approach ensures that students not only learn new concepts but also understand how to apply them in real-world scenarios.

To maintain a high standard of education, examinations are conducted at the end of each course. These assessments are designed to evaluate the students' understanding and mastery of the course material. Successful completion of the course and the examination results in the issuance of a certificate, which serves as a testament to the students' commitment to furthering their education and enhancing their skill set. The impact of these initiatives is evident from the remarkable participation and completion rates. In the last five years(2018-2022), more than 1500 students have successfully completed various add-on courses. This impressive figure reflects the enthusiasm and dedication of our students, as well as the effectiveness of the courses in meeting their educational and professional development needs.

### **NPTEL Courses**

Our college is a proud participant in the National Programme on Technology Enhanced Learning (NPTEL), an initiative by the IITs and IISc to provide high-quality education through online courses.

We actively encourage and motivate our students to enroll in NPTEL courses, recognizing the immense value they bring. NPTEL courses offer an unparalleled opportunity for students to learn from some of the best minds in the country and gain insights into cutting-edge research and developments in their fields.

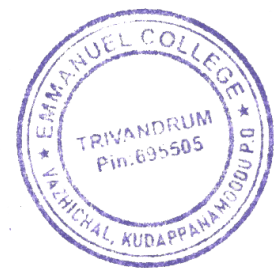
### **Encouragement and Motivation**

Recognizing the importance of continuous learning, our college takes several measures to encourage students to participate in add-on courses. Faculty members and academic advisors play a crucial role in guiding students towards courses that align with their interests and career goals. Regular workshops, seminars, and orientation sessions are conducted to inform students about the available courses and their benefits.

### **Flexible Learning Modes**

Understanding the diverse needs of our students, we offer add-on courses in both online and offline modes. This flexibility ensures that students can choose a learning format that best suits their schedules and learning preferences. Online courses provide the convenience of learning from anywhere, while offline courses offer the traditional classroom experience with face-to-face interactions.

The introduction and successful implementation of add-on courses at our college over the past five years(2018-2022) underscore our commitment to providing a well-rounded education. By offering a wide range of courses, facilitating expert instruction, conducting rigorous examinations, and encouraging participation in initiatives like NPTEL, we ensure that our students are well-equipped to meet the challenges of the future. These courses not only enhance their knowledge and skills but also open up new avenues for personal and professional growth. As we continue to expand our offerings, we remain dedicated to fostering a culture of continuous learning and excellence.





# EMMANUEL COLLEGE

VAZHICAL THIRUVANANTHAPURAM

A Latin Catholic Institution | Affiliated to the University of Kerala

## Number of Add-on /Certificate/Value added programmes offered during the last five years

SL.NO	NAME OF COURSE	YEAR OF OFFERING	REPORT
1	Human Resource Management	2022-2023	<a href="#">Click Here</a>
2	Stress Management	2022-2023	<a href="#">Click Here</a>
3	Marketing Research	2018-2019	<a href="#">Click Here</a>
4	Investment of Mutual Fund in India	2022-2023	<a href="#">Click Here</a>
5	Appreciating Poetry	2021-2022	<a href="#">Click Here</a>
6	English Language Education	2018-2019	<a href="#">Click Here</a>
7	Voices of Women	2022-2023	<a href="#">Click Here</a>
8	Laboratory skill development	2018-2019	<a href="#">Click Here</a>
9	Radiation Physics	2022-2023	<a href="#">Click Here</a>
10	Data analysis	2022-2023	<a href="#">Click Here</a>
11	First Aid	2018-2019	<a href="#">Click Here</a>
12	Nutrition	2021-2022	<a href="#">Click Here</a>
13	Hygiene	2022-2023	<a href="#">Click Here</a>
14	Plant Tissue Culture	2018-2019	<a href="#">Click Here</a>
15	Plant Breeding	2021-2022	<a href="#">Click Here</a>
16	Horticulture	2022-2023	<a href="#">Click Here</a>

17	Web Development with HTML and JavaScript	2022-2023	<a href="#">Click Here</a>
18	Hardware Troubleshooting	2021-2022	<a href="#">Click Here</a>
19	Image Editing with Photoshop	2018-2019	<a href="#">Click Here</a>
20	Basics of GIS	2022-2023	<a href="#">Click Here</a>
21	Advanced Map work Skill	2022-2023	<a href="#">Click Here</a>
22	Basics of Remote Sensing	2018-2019	<a href="#">Click Here</a>
23	Advanced Circuit Design	2018-2019	<a href="#">Click Here</a>
24	Robotic and automation	2022-2023	<a href="#">Click Here</a>
25	Cell Culture Technologies	2022-2023	<a href="#">Click Here</a>



Principal  
EMMANUEL COLLEGE  
Vazhichal, Kudappanamoodu  
Thiruvananthapuram-695505

