



SREEKRISHNAPURAM **V.T. BHATTATHIRIPAD COLLEGE**

Aided and Affiliated to University of Calicut, NAAC Accredited with B+ Grade

Phone (Office) : 0466-2268285 | Email : principalvtbcollege@gmail.com



CRITERION - VI **GOVERNANCE, LEADERSHIP AND MANAGEMENT**

6.5 Internal Quality Assurance System



www.vtb.ac.in



Mannampatta P.O., Palakkad - 678 633

SREEKRISHNAPURAM V.T. BHATTATHIRIPAD COLLEGE



Aided and Affiliated to University of Calicut, NAAC Accredited with B+ Grade
Phone (Office) : 0466-2268285 | Email : principalvtbcollege@gmail.com

6.5.1 Contribution of Internal Quality Assurance Cell for Institutionalizing the Quality Assurance Strategies and Processes



SREEKRISHNAPURAM V.T. BHATTATHIRIPAD COLLEGE



Aided and Affiliated to University of Calicut, NAAC Accredited with B+ Grade

Phone (Office) : 0466-2268285 | Email : principalvtbcollege@gmail.com

Outcome Based Education

IQAC of V T B College acts as a catalyst to institutional development by aligning with upcoming trends. Initially the academic activities were carried out using MIS. As a quality improvement initiative the IQAC has initiated the purchase of **ERP Solution - EMBASE**. It is a **cloud-based E- Governance Platform**. As part of this initiative IQAC has introduced outcome-based education from 2022-23 academic year. IQAC measures and evaluates attainment level of POs and COs are important aspects of OBE. This measurement can be done through direct and indirect methods.

IQAC initiated the purchase of ERP solutions EMBASE PRO Suit in 2023-24. This software is currently used to measure the attainment level of POs and COs. It has a cloud-based OBE measuring module. The EMBASE Pro Suite is an advanced Education ERP (Enterprise Resource Planning) system designed to revolutionize the management and operations of educational institutions. As an Education ERP 4.0 solution, it leverages cutting-edge technology to offer a comprehensive and integrated platform that enhances the efficiency, productivity, and overall performance of schools, colleges, and universities.

Sreekrishnapuram V T Bhattathiripad College also transformed to the EMBASE Pro-suit system in 2022 itself. From the academic year 2023 onwards, the teachers used the EMBASE for the easy implementation of Outcome Based Education (OBE).



Sreekrishnapuram V.T.Bhattathiripad College

Programmes > PO's

KAMAL RAJ MOHAN 1008

- Knowledge**
PO1. Attained in-depth knowledge and proficiency in the discipline selected for the Post Graduate Degree
- Analysis**
PO2. Demonstration of soft skills and practicing professional ethics
- Design**
PO3. Shows the ability to understand, analyze, and evaluate the concepts and practice of the discipline selected
- Develop**
PO4. Shows the ability to apply the learned theories and practice in real-life situations.
- Modern Tools**
PO5. The learner becomes employable according to the current demand of the industry and responsible citizens
- Society**
PO6. Demonstrate the ability to understand and solve emerging research problems

Add program objective +

Step 2: Entering Competence Threshold and Benchmarks of the Programme

Sreekrishnapuram V.T.Bhattathiripad College

Programmes > Benchmark

KAMAL RAJ MOHAN 1008

2024-25

Competence Threshold Edit

35 % Competence Threshold

Weightage Settings Cancel Save

- 30 % of the students got more than target Level 1
- 40 % of the students got more than target Level 2
- 60 % of the students got more than target Level 3



Step 3: Entering Course Outcomes in the Portal by the class tutor

Course Outcome

CO 1
Explains the concepts, theories and practice related to Tax Planning in detail

CO 2
Apply the learned theories and practice in the process of assessment of various Persons

CO 3
Evaluate and appreciate the relevance of Tax Planning practice in modern times.

Step 4: CO-PO Mapping

CO-PO Mapping

Co_PO	CO 1	CO 2	
PO1 Knowledge	3	1	
PO2 Analysis	1	3	
PO3 Design	0	2	
PO4 Develop	0	1	
PO5 Modern Tools	0	0	
PO6 Society	0	0	
PO9 Team Work	0	0	



Step 5: Entering the Mark by the subject teacher after the class test

svbcollege.embase.in/#/mentor/course_attainment?helper_text=Course+attainment+is+the+part+of+Outcome+Based+Education+(OBE).+Course+attainment+set+up+the+...

Sreekrishnapuram V.T.Bhattathiripad College

ATHIRA K
Roll No : 290 Adm No : 125/2022

Subject	Marks	Max Marks
1	2	2
3	4	4
5	7	8
2	2	2
4	3	4

Roll No: 287 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305

Marked Not-Marked Selected

Step 6: Indirect Assessment by taking Exit Level feedback from the students

Three questions are asked each representing each COs.

svbcollege.embase.in/#/mentor/course_attainment?helper_text=Course+attainment+is+the+part+of+Outcome+Based+Education+(OBE).+Course+attainment+set+up+the+...

Sreekrishnapuram V.T.Bhattathiripad College

Indirect Assessment

Tabulation Result Question

CO 1

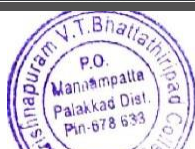
Question: Curriculum transaction is successful in attaining the deep knowledge and understanding regarding the concept Tax Planning.

CO 2

Question: Curriuclum transaction helps to attain the practical knowledge in applying the theory in practice.

CO 3

Question: Curriculum transaction enables the learner to evaluate and appreciate the concept of Tax Planning.



Step 7: Taking report on the Attainment of POs and COs

The screenshot shows the 'Report' page for Course Attainment. The page is titled 'Report' and shows the following data:

	Direct	Indirect
Total Weightage	80%	20%
Total Attainment	2.40	0.6
Course Attainment		3

Below the table, there are two buttons: 'Download Report' (highlighted with a red box) and 'Export to mail'.

The left sidebar contains the following menu items:

- Tutorship
- My Profile
- Students
- Club
- Attendance
- Attendance Report
- Events
- Attendance overview
- Assessments
- External Marks
- Logout

The top right corner shows the user's name: KAMAL RAJ MOHAN 1008.

The detailed report on the attainment of the POs and COs can be downloaded in just one click.




PRINCIPAL
Sreekrishnapuram VT Bhattathiripad College
Mannampatta, Palakkad - 678633