

# **CHRIST COLLEGE-PUNE**

(Affiliated to Savitribai Phule Pune University)

# CRITERIA I Curricular Aspects

1.2.2 Percentage of Students enrolled in certificate/ Value added courses and also completed online courses of MOOCs, SWAYAM, NPTEL etc as against the total number of students during the last five years





## **CHRIST COLLEGE-PUNE**

(Affiliated to Savitribai Phule Pune University)
Accredited by NAAC with 'B+' Grade

# 1.2 ACADEMIC FLEXIBILITY

1.2.2 Reports on all Certificate/Value Added Courses and Sample Certificates (2021-22)

# INDEX

Sr. No	Title
1.	Sample certificates for Personal Financial Management-
	Introduction to Mutual Funds
2.	Sample certificates of Entrepreneurship Development
3.	Sample certificates of Personal Development and Communication Skills
4.	Sample certificates of Communication Skills
5.	Sample certificates of Basic Concepts of Object-Oriented Programming Using C++
6.	Sample certificates of Quantitative Aptitude
7.	Sample certificates of Modern Robotics
8.	Sample certificates of Financial Statement Inspection
9.	Sample certificates of Data Analytics



### CHRIST COLLEGE-PUNE

(Affiliated to the Savitribai Phule Pune University)
ID-No. PU/PN/ASC/269/2007, College Code-829
26/4A, Sainikwadi, Vadgaon Sheri, Pune-411014.
Accredited by NAAC with 'B+' Grade

#### **Activity Report**

Academic Year: 2021-22

#### **Report on Certificate: Personal Financial Management**

<u>Course Objectives:</u> To provide introducation to students of concepts of mutual funds, their structure, and how they function in the financial markets, principles of investment, risk, and return in the context of mutual funds.

<u>Course Outcome</u>: Students will be able to develop a long-term perspective on wealth building and financial security through mutual fund investments.

During the academic year 2021-22, our institution successfully conducted the addon course titled "Personal Financial Management " for TYBCOM students. The course aimed to empower students with essential business skills and proficiency in using Introduction to Banking tools for both academic and professional purposes.

Hundred and Twenty-three students actively participated in the course, which spanned over five weeks, with a total of 30 hours of instruction. The course was designed to provide hands-on experience and practical knowledge of Personal Financial Management.

The course evaluation indicated a high level of satisfaction among students, with an average rating of 4.8 out of 5 for overall course content and delivery. Feedback from the students highlighted the course's relevance, interactive nature, and its ability to enhance their digital competence.

In conclusion, the "Personal Financial Management" course for TYBCOM students during the academic year 2021-22was a resounding success. It equipped students with vital business skills, boosted their proficiency in Business tools, and prepared them for future academic and professional endeavours. The institution looks forward to continuing to offer such courses to empower students.



Dr (Fr) Sony Chundattu, CMI (Principal/Director)



### CHRIST COLLEGE-PUNE

(Affiliated to the Savitribai Phule Pune University)
ID-No. PU/PN/ASC/269/2007, College Code-829
26/4A, Sainikwadi, Vadgaon Sheri, Pune-411014.
Accredited by NAAC with 'B+' Grade

#### **Activity Report**

Academic Year: 2021-22

Report on Certificate: Entrepreneurship Development

<u>Course Objectives:</u> To provide an overview of entrepreneurship, its importance in the economy, and the entrepreneurial mindset.

<u>Course Outcome</u>: Students will be able to develop an entrepreneurial mindset characterized by creativity, adaptability, and a willingness to take calculated risks

During the academic year 2021-22, our institution successfully conducted the addon course titled "Entrepreneurship Development "for FYBCOM students. The course aimed to empower students with essential business skills and proficiency in using Entrepreneurship Development tools for both academic and professional purposes.

Hundred and Eighteen students actively participated in the course, which spanned over five weeks, with a total of 30 hours of instruction. The course was designed to provide hands-on experience and practical knowledge of Entrepreneurship Development.

The course evaluation indicated a high level of satisfaction among students, with an average rating of 4.7 out of 5 for overall course content and delivery. Feedback from the students highlighted the course's relevance, interactive nature, and its ability to enhance their digital competence.

In conclusion, the "Entrepreneurship Development Course for FYBCOM students during the academic year 2021-22 was a resounding success. It equipped students with vital business skills, boosted their proficiency in Entrepreneurship Development tools, and prepared them for future academic and professional endeavours. The institution looks forward to continuing to offer such courses to empower students.



- 5 (P)

Dr (Fr) Sony Chundattu, CMI (Principal/Director)



### CHRIST COLLEGE-PUNE

(Affiliated to the Savitribai Phule Pune University)
ID-No. PU/PN/ASC/269/2007, College Code-829
26/4A, Sainikwadi, Vadgaon Sheri, Pune-411014.
Accredited by NAAC with 'B+' Grade

#### **Activity Report**

Academic Year: 2021-22

Report on Certificate: Personality Development and Communication

<u>Course Objectives:</u> To provide listening skills to understand others better and respond appropriately. Teach effective techniques for preparing and delivering presentations confidently.

<u>Course Outcome</u>: Students will be able to build and maintain a professional network, which can lead to various opportunities. Develop leadership skills and qualities for career advancement.

During the academic year 2021-22, our institution successfully conducted the addon course titled "Personality Development and Communication " for SYBA students. The course aimed to empower students with essential business skills and proficiency in using Introduction to social skill tools set for both academic and professional purposes.

Fifty-nine students actively participated in the course, which spanned over five weeks, with a total of 30 hours of instruction. The course was

designed to provide hands-on experience and practical knowledge of Personality Development and Communication.

The course evaluation indicated a high level of satisfaction among students, with an average rating of 4.9 out of 5 for overall course content and delivery. Feedback from the students highlighted the course's relevance, interactive nature, and its ability to enhance their social competence.

In conclusion, the "Personality Development and Communication" Course for SYBA students during the academic year 2021-22was a resounding success. It equipped students with vital business skills, boosted their proficiency in Business tools, and prepared them for future academic and professional endeavours. The institution looks forward to continuing to offer such courses to empower students.



Dr (Fr) Sony Chundattu, CMI
(Principal/Director)



#### CHRIST COLLEGE-PUNE

(Affiliated to the Savitribai Phule Pune University)
ID-No. PU/PN/ASC/269/2007, College Code-829
26/4A, Sainikwadi, Vadgaon Sheri, Pune-411014.
Accredited by NAAC with 'B+' Grade

#### **Activity Report**

Academic Year: 2021-22

**Report on Certificate: Communication Skills** 

<u>Course Objectives:</u> To provide help to students to convey their ideas and messages clearly and concisely. Teach active listening skills to understand others better and respond appropriately.

<u>Course Outcome</u>: Students will be able to communicate ideas, information, and messages clearly and accurately. Be an attentive and empathetic listener, improving understanding and rapport.

During the academic year 2021-22, our institution successfully conducted the addon course titled "Communication Skills for Managers" for FYBSC(CS),FYBBA,FYBBA(IB)students. The course aimed to empower students with essential social skills and proficiency in using require tools for both academic and professional purposes.

Two Hundred and Fourteen students actively participated in the course, which spanned over five weeks, with a total of 30 hours of instruction. The course was designed to provide hands-on experience and practical knowledge of Communication Skills.

The course evaluation indicated a high level of satisfaction among students, with an average rating of 4.0 out of 5 for overall course content and delivery. Feedback from the students highlighted the course's relevance, interactive nature, and its ability to enhance their vocal/social competence.

In conclusion, the "Communication Skills" course for FYBSC(CS) ,FYBBA,FYBBA(IB)students during the academic year 2021-22 was a resounding success. It equipped students with vital required skills, boosted their proficiency in Communication Skills, and prepared them for future academic and professional endeavours. The institution looks forward to continuing to offer such courses to empower student.



- 5 (P)

Dr (Fr) Sony Chundattu,CMI (Principal/Director)



### CHRIST COLLEGE-PUNE

(Affiliated to the Savitribai Phule Pune University)
ID-No. PU/PN/ASC/269/2007, College Code-829
26/4A, Sainikwadi, Vadgaon Sheri, Pune-411014.
Accredited by NAAC with 'B+' Grade

#### **Activity Report**

Academic Year: 2021-22

Report on Certificate: Basic Concept of Object-oriented Programming using C++

<u>Course Objectives:</u> To provide introduction to polymorphism and demonstrate function overloading and method overriding. Teach students how to define constructors and destructors in C++ classes

<u>Course Outcome</u>: Students will be able to develop a solid foundation in programming concepts and the C++ language. Create and use classes and objects in C++ programs.

During the academic year 2021-22, our institution successfully conducted the addon course titled "Basic Concept of Object-oriented Programming using C++ " for SYBSC(CS) students. The course aimed to empower students with essential digital skills and proficiency in using require tools for both academic and professional purposes.

Seventy students actively participated in the course, which spanned over five weeks, with a total of 30 hours of instruction. The course was designed to provide hands-on experience and practical knowledge of Basic Concept of Object-oriented Programming using C++.

The course evaluation indicated a high level of satisfaction among students, with an average rating of 4.2 out of 5 for overall course content and delivery. Feedback from the students highlighted the course's relevance, interactive nature, and its ability to enhance their digital competence.

In conclusion, the "Basic Concept of Object-oriented Programming using C++ "course for SYBSC(CS) students during the academic year 2021-22 was a resounding success. It equipped students with vital digital skills, boosted their proficiency in Introduction to Information to C++, and prepared them for future academic and professional endeavours. The institution looks forward to continuing to offer such courses to empower students in the digital age.





Dr (Fr) Sony Chundattu, CMI (Principal/Director)



#### CHRIST COLLEGE-PUNE

(Affiliated to the Savitribai Phule Pune University)
ID-No. PU/PN/ASC/269/2007, College Code-829
26/4A, Sainikwadi, Vadgaon Sheri, Pune-411014.
Accredited by NAAC with 'B+' Grade

#### **Activity Report**

Academic Year: 2021-22

Report on Certificate: Quantitative Aptitude

<u>Course Objectives:</u> To provide various mathematical techniques and shortcuts for quick and accurate calculations. Improve time management strategies for completing quantitative sections

<u>Course Outcome</u>: Students will be able to manage time efficiently during exams and assessments with time-limited sections. Improve calculation speed and accuracy, especially when time constraints apply.

During the academic year 2021-22, our institution successfully conducted the addon course titled "Quantitative Aptitude" for TYBSC(CS),TYBBA(IB),TYBBA students. The course aimed to empower students with essential digital skills and proficiency in using require tools for both academic and professional purposes.

Two Hundred and Thirty Two students actively participated in the course, which spanned over five weeks, with a total of 30 hours of instruction. The course was designed to provide hands-on experience and practical knowledge of Quantitative Aptitude

The course evaluation indicated a high level of satisfaction among students, with an average rating of 4.3 out of 5 for overall course content and delivery. Feedback from the students highlighted the course's relevance, interactive nature, and its ability to enhance their digital competence.

In conclusion, the "Quantitative Aptitude" course for TYBSC(CS), TYBBA(IB), TYBBA students during the academic year 2021-22 was a resounding success. It equipped students with vital digital skills, boosted their proficiency in Quantitative Aptitude, and prepared them for future academic and professional endeavours. The institution looks forward to continuing to offer such courses to empower students in the digital age.



Dr (Fr) Sony Chundattu, CMI

(Principal/Director)



### CHRIST COLLEGE-PUNE

(Affiliated to the Savitribai Phule Pune University)
ID-No. PU/PN/ASC/269/2007, College Code-829
26/4A, Sainikwadi, Vadgaon Sheri, Pune-411014.
Accredited by NAAC with 'B+' Grade

## **Activity Report**

Academic Year: 2021-22

**Report on Certificate: Modern Robotics** 

<u>Course Objectives:</u> To provide students with a deep understanding of the principles and concepts of modern robotics. Explore the dynamics of robots, including modelling and control of robot motion.

<u>Course Outcome</u>: Students will be able to apply robotics knowledge to solve complex problems and design innovative robotic solutions. Prepare for research and innovation in the field of modern robotics.

During the academic year 2021-22, our institution successfully conducted the addon course titled "Modern Robotics" for FYMSC/SYMSC students. The course aimed to empower students with essential digital skills and proficiency in using require tools for both academic and professional purposes.

Forty-eight students actively participated in the course, which spanned over five weeks, with a total of 30 hours of instruction. The course was designed to provide hands-on experience and practical knowledge of Modern Robotics.

The course evaluation indicated a high level of satisfaction among students, with an average rating of 4.7 out of 5 for overall course content and delivery. Feedback from the students highlighted the course's relevance, interactive nature, and its ability to enhance their digital competence.

In conclusion, the "Modern Robotics" course for FYMSC/SYMSC students during the academic year 2021-22 was a resounding success. It equipped students with vital digital skills, boosted their proficiency in Modern Robotics, and prepared them for future academic and professional endeavours. The institution looks forward to continuing to offer such courses to empower students in the digital age.



Dr (Fr) Sony Chundattu, CMI (Principal/Director)



### CHRIST COLLEGE-PUNE

(Affiliated to the Savitribai Phule Pune University)
ID-No. PU/PN/ASC/269/2007, College Code-829
26/4A, Sainikwadi, Vadgaon Sheri, Pune-411014.
Accredited by NAAC with 'B+' Grade

#### **Activity Report**

Academic Year: 2021-22

**Report on Certificate: Financial Statement Analysis** 

<u>Course Objectives:</u> To provide to analyse income statements to evaluate a company's profitability and assess its ability to generate profits. Identify and evaluate financial risks, including credit risk, market risk, and liquidity risk

<u>Course Outcome</u>: Students will be able to assess a company's profitability and the factors influencing its financial results. Understand a company's asset and liability composition and the implications for its financial stability.

During the academic year 2021-22, our institution successfully conducted the addon course titled "Financial Statement Analysis " for SYBBA/SYBBA(IB) students. The course aimed to empower students with essential business skills and proficiency in using Introduction to social skill tools set for both academic and professional purposes.

Hundred and Sixty-one students actively participated in the course, which spanned over five weeks, with a total of 30 hours of instruction. The course was designed to provide hands-on experience and practical knowledge of Financial Statement Analysis.

The course evaluation indicated a high level of satisfaction among students, with an average rating of 4.9 out of 5 for overall course content and delivery. Feedback from the students highlighted the course's relevance, interactive nature, and its ability to enhance their business competence.

In conclusion, the "Financial Statement Analysis" Course for SYBBA/SYBBA(IB) students during the academic year 2021-22was a resounding success. It equipped students with vital business skills, boosted their proficiency in Business tools, and prepared them for future academic and professional endeavours. The institution looks forward to continuing to offer such courses to empower students.



Dr (Fr) Sony Chundattu, CMI (Principal/Director)



#### CHRIST COLLEGE-PUNE

(Affiliated to the Savitribai Phule Pune University)
ID-No. PU/PN/ASC/269/2007, College Code-829
26/4A, Sainikwadi, Vadgaon Sheri, Pune-411014.
Accredited by NAAC with 'B+' Grade

#### **Activity Report**

Academic Year: 2021-22

**Report on Certificate: Data Analytics** 

<u>Course Objectives:</u> To provide statistical methods for hypothesis testing, correlation analysis, and regression analysis. Introduce data mining techniques for pattern recognition and association rule mining.

<u>Course Outcome</u>: Students will be able to evelop a strong foundation in data concepts and terminology. Clean and preprocess data effectively for analysis.

During the academic year 2021-22, our institution successfully conducted the addon course titled "Data Analytics " for TYBBA(CA) students. The course aimed to empower students with essential digital skills and proficiency in using require tools for both academic and professional purposes.

Seventy-one students actively participated in the course, which spanned over five weeks, with a total of 30 hours of instruction. The course was designed to provide hands-on experience and practical knowledge of Data Analytics.

The course evaluation indicated a high level of satisfaction among students, with an average rating of 4.0 out of 5 for overall course content and delivery. Feedback from the students highlighted the course's relevance, interactive nature, and its ability to enhance their digital competence.

In conclusion, the "Data Analytics" course for TYBBA(CA) students during the academic year 2021-22 was a resounding success. It equipped students with vital digital skills, boosted their proficiency in Data Analytics tools, and prepared them for future academic and professional endeavours. The institution looks forward to continuing to offer such courses to empower students in the digital age.



Dr (Fr) Sony Chundattu, CMI

(Principal/Director)