

# Undergraduate Degree in Information Technology (BScIT)

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**REVISED AS PER NEP 2020 GUIDELINES AND THE  
GOVERNMENT OF MAHARASHTRA G.R.**

Sophia College (Autonomous)

Mumbai

NAAC Re-Accredited with A Grade with CGPA 3.70 on a scale of 4 (2015)



## OUR MISSION

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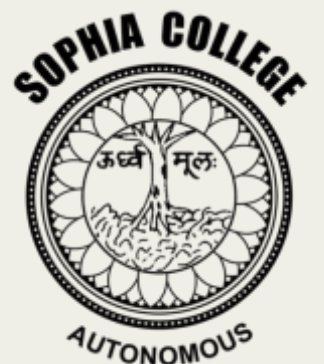
The MISSION of the College, from its very inception, has been to provide women with higher education of an excellent quality together with opportunities for self-growth through an academic experience combining curricular and extra-curricular activities.



## OUR VISION

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The VISION of the college is the empowerment of women through a holistic education which fosters independent thought and responsible action.



# VOCATIONAL AND SKILL ENHANCEMENT COURSES

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## Vocational Skill Courses and Skill Enhancement Courses (VSC and SEC)

To be done across five semesters.



# OPEN ELECTIVE COURSES

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## Open Elective Course (OE)

To be done for the four semesters.



# COMMON COURSES

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## Ability Enhancement Courses (AEC)

To be done in the first four semesters in English.



## Indian Knowledge System (IKS)

To be done in the first semester.



## Value Education Courses (VEC)

To be done in the first two semesters.



# IN THE FIRST SEMESTER EVERY LEARNER WILL DO THE FOLLOWING COURSES

**2 DCS**

*4 + 4 Credits*

**2 OEs**

*2 + 2 Credits*

**1 IKS**

*2 Credits*

**1 VEC**

*2 Credits*

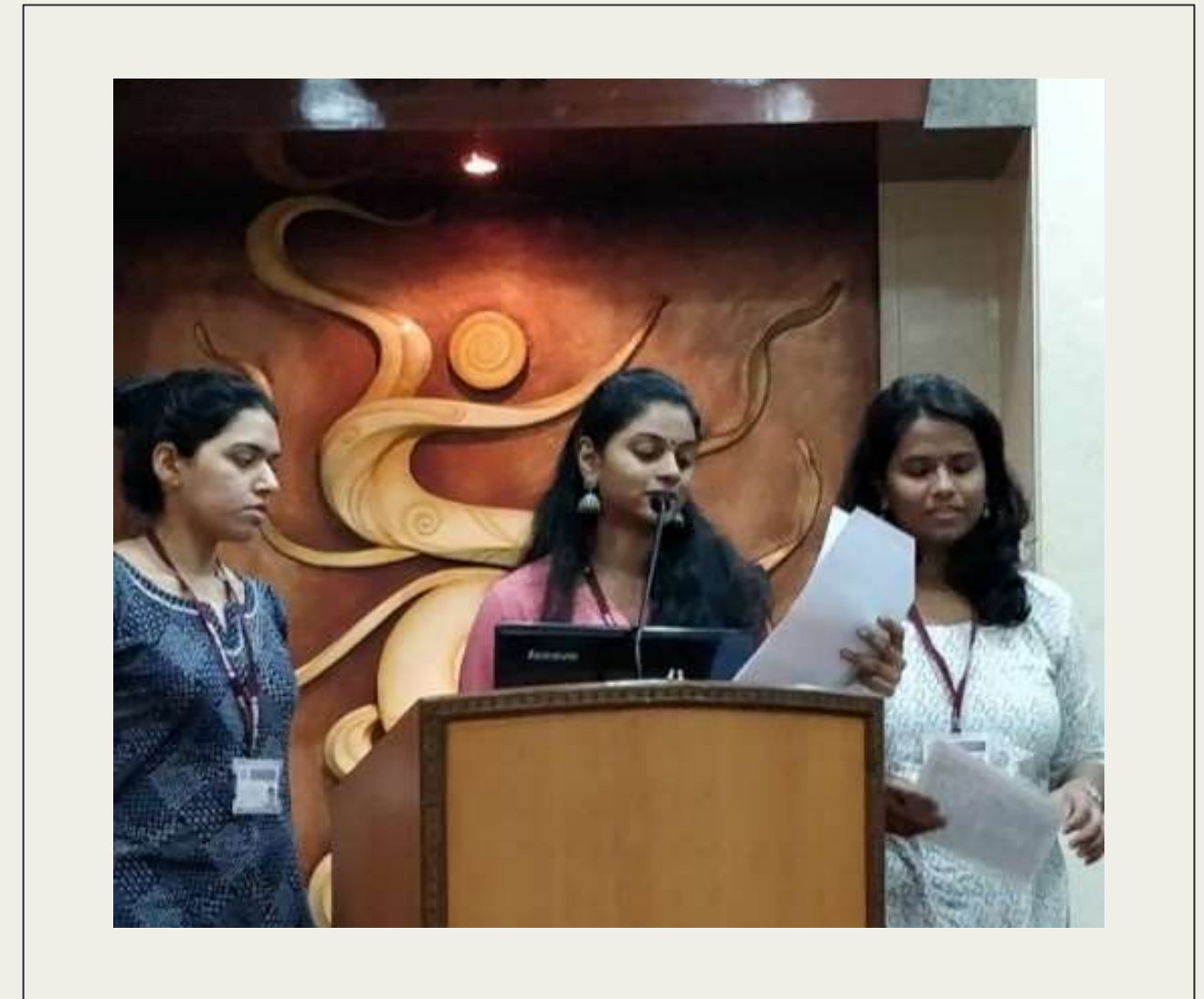
**2 VSC**

*2 + 2 Credits*

**1 AEC**

*2 Credits*

**TOTAL** *22 Credits*



# IN THE SECOND SEMESTER EVERY LEARNER WILL DO THE FOLLOWING COURSES:

**2 DCS**

*4 + 4 Credits*

**2 OEs**

*2 + 2 Credits*

**1 VEC**

*2 Credits*

**2 SEC**

*2 + 2 Credits*

**1 AEC**

*2 Credits*

**1 Co-curricular Course**

*2 Credits*

**TOTAL** *22 Credits*





# IN THE THIRD SEMESTER EVERY LEARNER WILL DO THE FOLLOWING COURSES:

## 3 DSC

*4 + 4 + 4 Credits*

## 1 OE

*2 Credits*

## 1 VSC

*2 Credits*

## 1 AEC

*2 Credits*

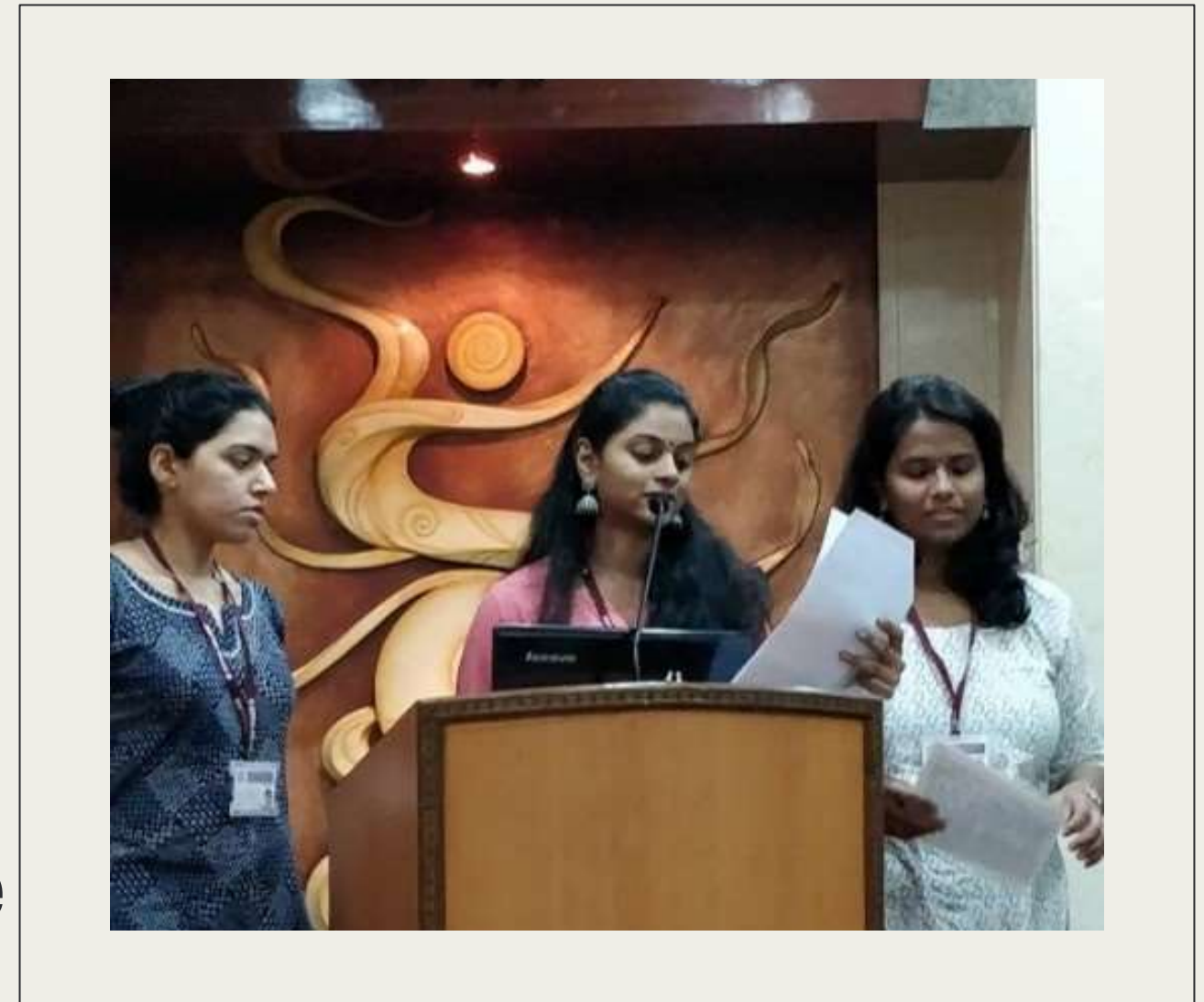
## 1 Co-curricular Course

*2 Credits*

## 1 Field Project

*2 Credits*

**TOTAL** *22 Credits*



# IN THE FOURTH SEMESTER EVERY LEARNER WILL DO THE FOLLOWING COURSES:

**3 DSC**  
*4 + 4 + 4 Credits*

**1 OE**  
*2 Credits*

**1 VSC**  
*2 Credits*

**1 AEC**  
*2 Credits*

**1 Co-curricular Course**  
*2 Credits*

**1 Community Engagement Project**  
*2 Credits*

**TOTAL** *22 Credits*

