

IQAC REPORT 2020 - 2021

IQAC COMMITTEE MEMBERS

Dr. (Sr.) Ananda Amritmahal	Principal (Chairperson, IQAC)
Ms. Gilda Pereira	Vice Principal (Arts)
Dr. Yasmin Khan	Vice Principal (Science)
Dr. Anagha Tendulkar	Vice Principal (Administration), Coordinator, IQAC
Mrs. Sheila Master	Ex-Student, Consultant, IQAC
Dr. T.C. Roymon	IQAC Subcommittee
Ms. Tanaz Asha	IQAC Subcommittee
Dr. Trevor Allis	IQAC Subcommittee
Dr. Arjumanara Surti	Senior Faculty Member
Dr. Sumanika Sethi	Senior Faculty Member
Mrs. Boskey Martis	Representative of Office Staff
Mr. Ramesh Ramane	Representative of other non-teaching Staff
Ms. Rajni Desai	Ex-Student
Mrs. Nevah D'Mello	Ex-Student
Dr. Medha Rajadhyaksha	Ex-faculty
Sr. Teresa Pereira	Management Representative
Ms. Syona Roy	Student Body President
Ms. Samiksha Jain	Cultural Secretary

IQAC PROGRAM SUB COMMITTEE

Ms. Tanaz Asha	Coordinator
Mr. Vijay Vig	
Ms. Samrita Sinha	
Dr. Elwin John	

IQAC DOCUMENTATION, FEEDBACK & WEBSITE SUB COMMITTEE

Dr. Roymon TC	Coordinator
Dr. Meeta Saxena	
Mr. Gaurishankar Singh	
Ms. Sidranaaz Qazi	
Ms Lavanya Varadrajan	
Dr. Ivan John	

IQAC CAS SUB COMMITTEE

Dr. Trevor Allis	Coordinator
Ms. Sandhya Kadiru	
Dr. Sangeeta Dubey	
Ms. Shraddha Prabhu	

“Cyber awareness and Security for Academicians in the New Normal”

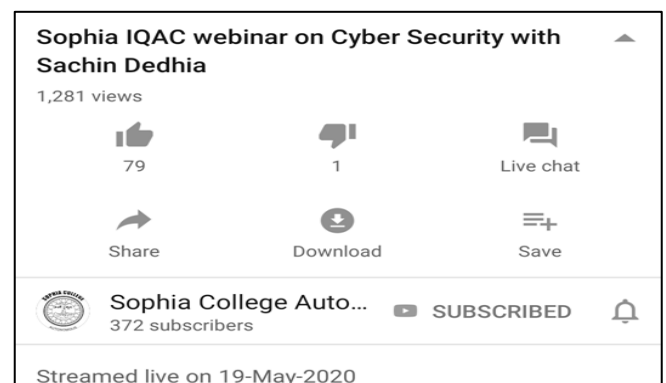
IQAC organized webinar on “Cyber awareness and Security for Academicians in the New Normal” held on 19th May 2020. The resource person for the same was Mr. Sachin Dedhia. He is the founder and CEO of Skynet Secure Solutions. He is an independent cyber-crime investigator and a certified ethical hacker.



Mr. Sachin Dedhia

583 teacher participants registered from various Colleges including Sophia College. An official YouTube channel titled ‘Sophia College Autonomous’ was launched to host the webinar and promote further such activities.

Dr. Sr. Ananda Amritmahal



Ms. Tanaz Asha started the session and introduced our Principal Dr. (Sr.) Ananda Amritmahal who welcomed everyone and addressed the audience.

Mr. Dedhia began with an eye opening news about online fraud and hacking of data from Zoom. Next, he shared the guidelines and safety protocols for web conferencing. He also spoke about increasing the security during web conferencing on Zoom. Some of the ways suggested were setting new user ID and password for each meeting, allowing screen sharing by host only, enabling waiting room, updating the web conferencing app regularly, locking the meeting, being alert and aware of any link shared during the meeting and the host should leave the meeting last.

He compared Zoom with other web conferencing platforms such as Microsoft Teams and Google Meet and discussed features, advantages and disadvantages of all three platforms.

He warned participants that any fake email or link from WHO or CDC should not be opened as they may

The screenshot shows a Zoom meeting with a presentation slide comparing three platforms: Zoom, Microsoft Teams, and Google Meet. The slide is divided into three columns, each with a logo at the top, a list of features (marked with a green plus sign), and a list of disadvantages (marked with a red minus sign). The Zoom column lists features like free accounts, device access, and breakout rooms, and disadvantages like 40-minute limits and security issues. The Microsoft Teams column lists collaboration tools, Office 365 integration, and recording features, with disadvantages like no waiting room and privacy concerns. The Google Meet column lists collaboration tools, Office 365 integration, and recording features, with disadvantages like no waiting room and no grid view. A Zoom logo is visible in the bottom right corner of the slide. The meeting interface shows a Windows taskbar at the bottom and a Zoom participant window for Sachin Dedhia in the top right.

be malicious and have malwares. Participants asked questions on YouTube. Ms. Tanaz Asha and Ms. Rinjal Jain took the questions from YouTube and shared with Mr. Dedhia.

The screenshot shows a Zoom meeting with a presentation slide titled "CDC alerts Fake Emails". The slide displays a screenshot of a CDC Health Alert Network email dated January 31, 2020. The email text includes: "Distributed via the CDC Health Alert Network January 31, 2020 CDCHAN-00426", "Dep: [REDACTED]", "The Centers for Disease Control and Prevention (CDC) continues to closely monitor an outbreak of a 2019 novel coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. CDC has established an Incident Management System to coordinate a domestic and international public health response.", "Updated list of new cases around your city are available at (<https://www.cdc.gov/coronavirus/2019-nCoV/the-cases-cities.html>)", "You are immediately advised to go through the cases above for safety hazard", and "Sincerely, CDC-INFO National Contact Center, National Center for Health Marketing, Division of eHealth Marketing, Centers for Disease Control and Prevention". The Zoom interface shows a participant window for Sachin Dedhia in the top right and a Zoom logo in the bottom right. The URL "www.skynetsecure.com" is visible at the bottom of the slide.

Dr. (Mrs.) Yasmin Khan, Vice Principal Science gave an official vote of thanks. The live session ended with this at 5:30 pm. The feedback of the participants was extremely positive in YouTube chat section. Just before the vote of thanks, feedback link was shared with participants on YouTube and WhatsApp groups. The feedback link was kept open for 45 minutes.

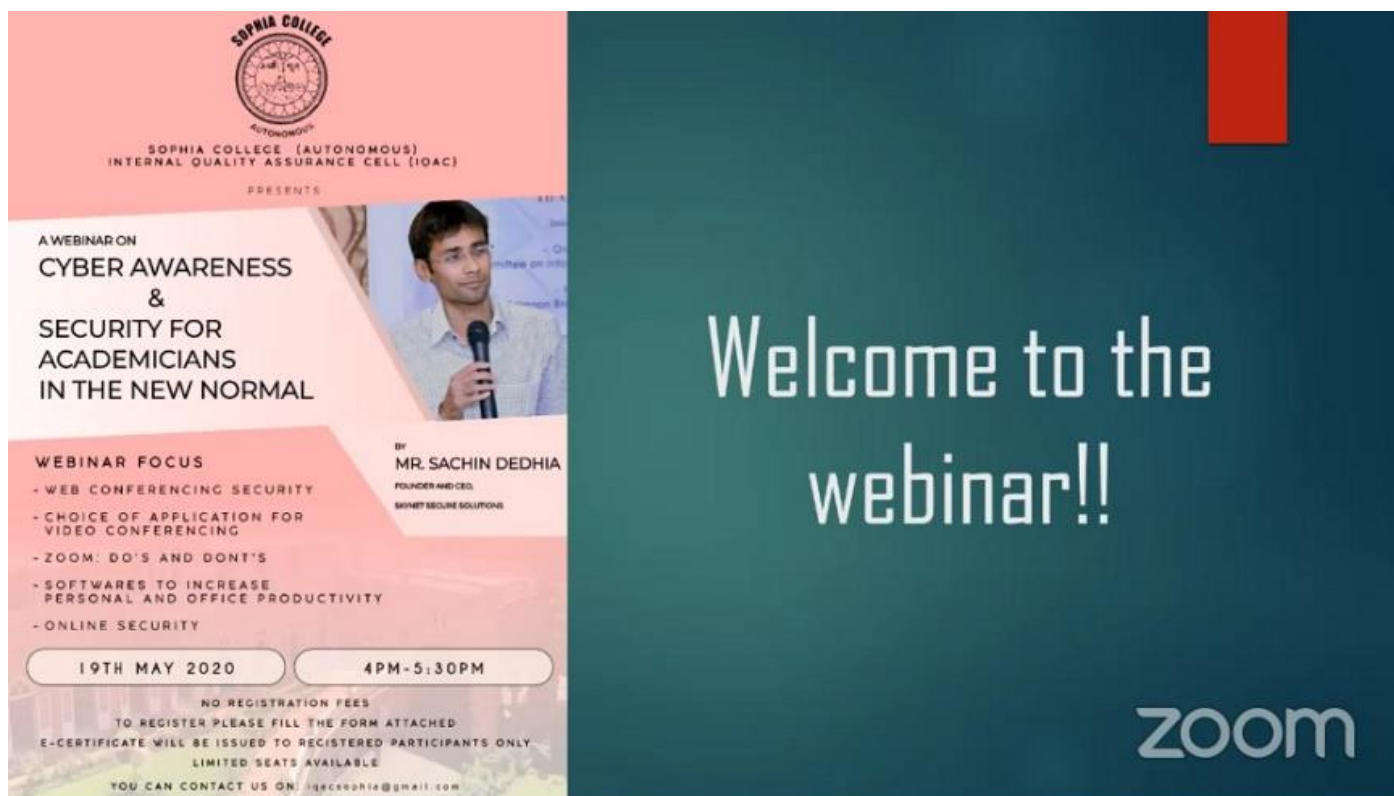
391 participants gave feedback. Following was the feedback

Question	Response received					Total Participants
	Excellent	Very Good	Good	Fair	Poor	
The title of the webinar accurately conveyed its content	279	90	20	02	-	391
The material presented was relevant and helpful	289	85	16	01	-	391

Most of the participants considered the session as enriching and informative.

Links for the material of the webinar were shared on WhatsApp groups.

E-Certificates were awarded to all the participants within a week.



Webinar on Stress Management

NSS club in collaboration with the IQAC, organized a Webinar on 22nd May, 2020 during the lockdown period on Stress management. The Resource Person, Dr. Monali Chopade, Assistant Medical Officer, MCGM and Coordinator of all BMC COVID-19 Hospitals.

The session was really helpful for the students during the stressful period of the pandemic.

No. of participants for this session were 68.

'What Lies Ahead';

An Instagram session with Ms. Payal Kapadia and Ms. Indrani Goswani

The College Union Committee conducted in collaboration with IQAC an Instagram session with two industry experts were invited to speak with students, and the same was uploaded on Instagram. It was conducted from 25th and 26th May, 2020, and was titled 'What Lies Ahead'.

The session was conducted with Ms. Payal Kapadia, former journalist and award-winning author. She shares with the students, experiences of her journey, from a student, to a journalist, to a writer.

The second speaker was Ms. Indrani Goswani, the General Manager at a Fortune 500 Company and a Certified Trainer (ISTD). She shares her experiences as a career woman, from a journey which pans for more than 2 decades.

The total number of views seen on the [sophiacollegemumbai](https://www.instagram.com/sophiacollegemumbai) Instagram page were more than 500.



Ms. Payal Kapadia

Ms. Indrani Goswani

"LUCID- A Peer- Reviewed Research Journal."

IQAC of Sophia College took the initiative to launch "LUCID- A Peer- Reviewed Research Journal." The main theme of the journal was "The Globe on the move: Avenues for the Future". There were different sub-themes/ subtopics from disciplines such as Research, Education, Teaching-learning, Philosophy and Ethics, Religion, Spirituality, Ecology, Economics, Politics, Psychology, Sociology, language, literature, Physical sciences regarding health and hygiene. Research papers were invited from teachers across Universities, Colleges, and Research Institutes in India. Abstracts were submitted by teacher participants. The committee went through the abstracts and authors of the selected abstracts were asked to submit the entire research paper/article. Few Research articles were invited from the following scientific experts/dignitaries:

1. Dr. Anand Ambali, MD, PGDGM, MSc, FCSI, FICP, Professor of Medicine and Geriatric Clinic, Shri BM Patil Medical College Hospital and Research Centre, Karnataka
2. Dr. Mala Pandurang, Principal & Prof. and Head of Department of English, Dr BMN College, Mumbai.
3. Dr. Pushpinder Bhatia, Head, Physics Department, GuruNanak College, Mumbai

The total number of research abstracts of papers received -20

Peer review committee formed from across Science and Arts disciplines and well-established academic institutions reviewed the papers and the revised papers were resubmitted by the respective authors.

The total number of research articles accepted for publication after peer review: 12

Steps are being taken to process application for ISSN Number.

Quiz on World Environment Day

The Department of Chemistry along with IQAC, Sophia College organized an e-quiz “ENVIRO KNOWLEDGE” for students on 5th June 2020 to celebrate World Environment Day. The quiz was open to bonafide students of any college. The quiz received a response of over 290 students. E-certificates were issued to all the participants who got a score of 60% or more.

Link for the quiz - <https://forms.gle/uN9uF4npdR5uEVo2A>

Orientation programme for FYBA, FYBSc, FYBMM and FYBScIT students

An Online Orientation programme was scheduled for FY Senior College students from all faculties on 2nd September 2020. The programme was streamed live on YouTube. Dr. (Sr.) Ananda Amritmahal, our Principal addressed the students and shared the History of the Institute with them. She also stated all the rules and regulations and the code of conduct. Students were informed about the online classes/teaching. All questions asked by the students were addressed and the programme ended with the National Anthem. The programme was viewed by around 500 viewers on YouTube.

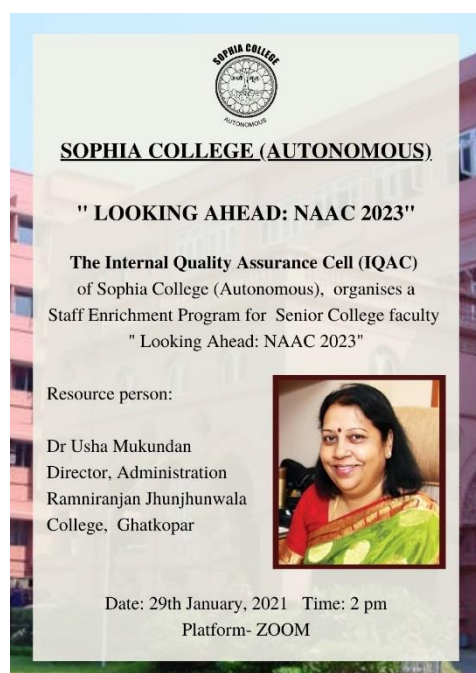
Webinar on Leadership and Team Building

Public Concern for Governance Trust in association with the NSS Unit and IQAC of Sophia College organized a webinar on Leadership and Team Building by **Shri J.F.Ribeiro**, Chairman of PCGT, IPS (Retd.), Former Mumbai Police Commissioner. Mr. Ribeiro shared his various personal experiences during his service as an IPS officer and Police Commissioner

And delivered an enlightening session on leadership skills and team building. Several questions were asked by students on leadership skills and issues faced by our society today. Mr. Ribeiro answered all the questions positively. The session ended with this. The session was streamed live on YouTube.

Interactive session with Aditya Kriplani

IQAC and CUC organized a session with Mr. Aditya Kriplani, an internationally acclaimed filmmaker on 25th September 2020 at 3:30 pm. Number of participants – 102.



The poster features the Sophia College logo at the top, followed by the text: "SOPHIA COLLEGE (AUTONOMOUS)", "' LOOKING AHEAD: NAAC 2023'", "The Internal Quality Assurance Cell (IQAC) of Sophia College (Autonomous), organises a Staff Enrichment Program for Senior College faculty ' Looking Ahead: NAAC 2023'", and "Resource person: Dr Usha Mukundan, Director, Administration Ramniranjan Jhunjhunwala College, Ghatkopar". A photograph of Dr. Usha Mukundan is included. At the bottom, it states "Date: 29th January, 2021 Time: 2 pm Platform- ZOOM".

Staff Enrichment Program - “Looking Ahead: NAAC 2023”

IQAC of Sophia College organized a staff enrichment program “Looking Ahead: NAAC 2023” by **Dr. Usha Mukundan**, Director, Administration Ramniranjan Jhunjhunwala College, Ghatkopar on 29th January 2021. This program was organized keeping in mind the upcoming NAAC in 2023 and starting the preparations for the same. Dr. Usha Mukundan discussed all the seven criteria of NAAC. She emphasized the requirements of each criterion in detail and discussed the significance of documentation and the College website. Teachers asked their queries. Dr. Mukundan answered all the queries and the session ended with a Vote of thanks and National Anthem. The session was conducted on Zoom. Number of participants=44.

IQAC Annual Conference 2020-2021 - "Autonomy -Path Ahead"

IQAC of Sophia College organized the annual conference 2020-2021 "Autonomy-Path Ahead" from 16th-18th February 2021. The three- day conference was held online on Zoom.

Day 1: Dr. (Sr.) Ananda Amritmahal, Principal welcomed the resource people and participants. Dr. (Ms.) Anagha Tendulkar, Vice-Principal (Administration) and IQAC Coordinator addressed the participants. This was followed by Mr. Peeyush Pahade, IQAC cluster giving the introductory remarks. The first session of the conference was "Inclusive and Successful Strategies: Towards Strengthening Autonomy" by **Dr. Bhalchandra Bhole**, IQAC Cluster. Dr. Bhole discussed in detail all the strategies related to teaching-learning and administration to strengthen autonomy. The session was followed by a Q and A session. Dr. Bhole enthusiastically answered all the queries raised by the teacher participants. Day 1 ended with a Vote of thanks.

Day 2: Dr. Anagha Tendulkar welcomed the speaker for the day Mr. Peeyush Pahade, IQAC Cluster who delivered a session on "Documentation: Towards Strengthening Autonomy"

. Mr. Pahade emphasized the importance of documentation and explained data entry of certain proformas which are part of the documentation required for NAAC. The proformas were shared with participants one day before and they were requested to keep them ready. Participants were given time to fill the proformas during the session to make the session more effective and practical. Mr. Pahade answered all the queries raised by participants and the session ended with a vote of thanks.

Day 3- The final day saw a panel discussion on "The future through the lens of Autonomy" by Principals of Autonomous Colleges. The resource people were **Dr. Rajendra Shinde**, Principal, St. Xavier's College, **Dr. Anushree Lokur**, Principal, Ramnarain Ruia College, **Dr. Uma Shankar**, Principal, SIES College of Arts, Science, and Commerce and **Dr. Ashok Wadia**, Principal, Jai Hind College. Dr. (Sr.) Ananda Amritmahal, Principal, Sophia College moderated the session. All Principals discussed the benefits and advantages of autonomy and how the institute can be taken in a positive direction with Autonomy. 145 teachers from various colleges attended the session. Number of certificates =145.

Staff Enrichment Program on

"Blooms Taxonomy for Constructing MCQ"

IQAC of Sophia College organized a Staff Enrichment Program on "Blooms Taxonomy for Constructing MCQ" by Dr. Vini Sebastian, Associate Professor, St. Xavier's Institute on 10th April 2021. Dr. Sebastian discussed Bloom's Taxonomy and different types of questions including higher-order thinking questions. She explained the construction of MCQs and showed various examples of different types of MCQs to make teachers understand the different levels of MCQs that can be constructed. The session was followed by a Q and A session where Dr. Sebastian answered all the queries raised by the participants. The session was conducted on Zoom. Number of Participants -64.

College Elections conducted by IQAC

IQAC helped in conducting the students Student Body President and Cultural Secretary elections, on 12th April, 2021. A Google form link was provided by IQAC to all the students to cast their votes.

The candidates contesting for the position of SBP were Aarushi Mathur and Sarah Mathai. The total turnout for SBP elections was 1254 voters.

The position was secured by Sarah Mathai, who received a total of 706 votes (Senior and Junior College combined). The number of votes secured by Aarushi Mathur was 490, and NOTA was 58. As there was a significant margin, the CUC Core unanimously decided to declare Sarah Mathai as the Student Body President for the academic year 2021-2022.

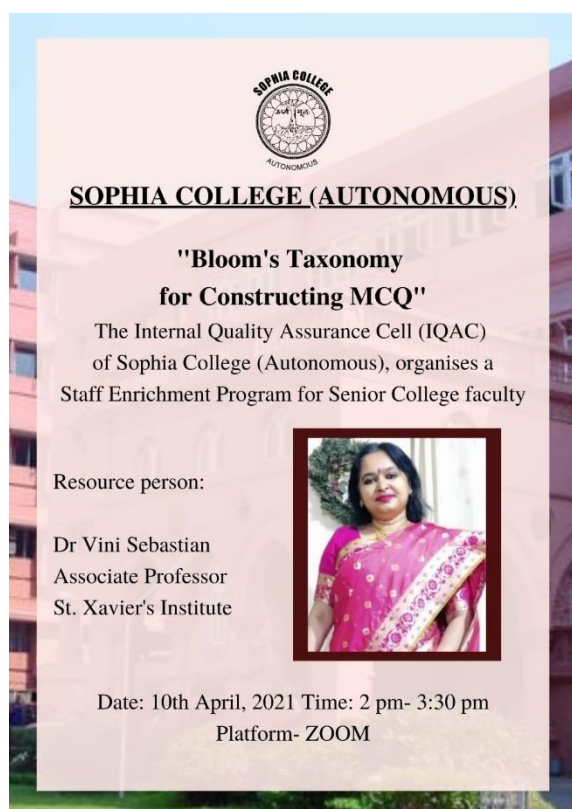
The sole candidate contesting for the position of Cultural Secretary was Harshini Agarwal. The total turnout for Cultural Secretary elections was 1032 voters. The position was secured by Harshini Agarwal, on receiving a total of 926 votes (Senior and Junior College combined), while the number of votes for NOTA was 106. As there was a significant margin, the CUC Core unanimously decided to declare Harshini Agarwal as the Cultural Secretary for the academic year 2021-2022.

Staff Enrichment Program on

"Learning Outcomes for MCQs and Developing Assessment Rubrics"

IQAC of Sophia College organized a Staff Enrichment Program on "Learning Outcomes for MCQs and Developing Assessment Rubrics" on 16th April 2021 by Dr. Andrea Coutinho and Dr. Ivan John. This was a follow-up to the session conducted by Dr. Vini Sebastian.

The first session was conducted by Dr. Andrea Coutinho who explained the relationship between Program objectives, Course objectives, Module objectives, learning outcomes, and Instructional Objectives. She asked the departments and staff members to share their module objectives. She gave an overview of the 4 levels of knowledge dimension and explained the basics of constructing MCQs. She asked participants to construct MCQs in groups. Several teachers posted the MCQs in the chatbox. The second session was conducted by Dr. Ivan John on developing assessment rubrics. He emphasized the assessment criteria and the rubrics to be constructed. The session was conducted on Zoom. Number of participants=44.




SOPHIA COLLEGE (AUTONOMOUS)

"Bloom's Taxonomy for Constructing MCQ"

The Internal Quality Assurance Cell (IQAC) of Sophia College (Autonomous), organises a Staff Enrichment Program for Senior College faculty

Resource person:



Dr Vini Sebastian
Associate Professor
St. Xavier's Institute

Date: 10th April, 2021 Time: 2 pm- 3:30 pm
Platform- ZOOM



SOPHIA COLLEGE (AUTONOMOUS)

Sponsored by RUSA

"Learning Outcomes for MCQs and Developing Assessment Rubrics"

The Internal Quality Assurance Cell (IQAC) of Sophia College (Autonomous), organises a Staff Enrichment Program for Senior College faculty

Session I	Session II
"Learning Outcomes for MCQs" by Dr. Andrea Coutinho: (Head and Associate Professor Dept of Education)	"Developing Assessment Rubrics" by Dr Ivan John (Department of Sociology)

Date: 16th April 2021 Time: 12.30 p.m. to 2 p.m
Platform: Zoom

College Assessment Questionnaire

At the end of the Academic Year 2020-21 IQAC organized an online assessment questionnaire via google form for all the third year students on 28th May 2021, to know their about specific learning (i.e. curricular) and co-curricular experiences as a student in Sophia College (Autonomous).

1497 students responded to the question on the basis of their actual experiences, on the whole, and not on the basis of select experiences. Students also shared their specific instances/experiences which they had during their year in this assessment.

Zoom Licenses

IQAC organized for 51 new licenses of the Zoom platform and renewed the previous licenses for the current academic 2021 – 2022.