

# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: OVERALL

## Submitted Institute Data for NIRF'2021'

Institute Name: Sophia College for Women [IR-O-C-33717]

### Sanctioned (Approved) Intake

Academic Year	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15
UG [3 Years Program(s)]	806	800	786	-	-	-
PG [2 Year Program(s)]	35	35	-	-	-	-

### Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [3 Years Program(s)]	0	1802	1802	1561	236	5	0	82	16	59	7	0
PG [2 Year Program(s)]	2	33	35	33	2	0	0	0	0	0	0	0

### Placement & Higher Studies

#### UG [3 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2015-16	768	746	2016-17	0	2017-18	400	23	210000(Two lakhs Ten thousand only)	0
2016-17	780	757	2017-18	0	2018-19	426	55	248000(Two lakhs forty eight thousand only)	0
2017-18	786	723	2018-19	0	2019-20	529	0	0(Zero)	0

#### PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2016-17	35	35	2017-18	33	0	0(Zero)	0
2017-18	35	35	2018-19	29	0	0(Zero)	0
2018-19	35	35	2019-20	34	0	0(Zero)	0

**Ph.D Student Details**

Ph.D (Student pursuing doctoral program till 2019-20 Students admitted in the academic year 2020-21 should not be entered here.)			
		Total Students	
Full Time		2	
Part Time		0	
No. of Ph.D students graduated (including Integrated Ph.D)			
	2019-20	2018-19	2017-18
Full Time	0	1	1
Part Time	0	0	0

**Online Education**

1. Does all programs/courses were completed on time.	Yes
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2. Measures taken to complete the syllabus of courses and programs.

Sophia College with its academic autonomy is extremely particular about the content and quality of syllabus across courses and programs. Even during the pandemic situation Syllabuses were completed in their entirety  
 At the beginning of the year certain descriptive subunits were assigned to students as guided self-study topics. It implied providing learners extensive study material for those subtopics with guidelines about preparation.  
 Special efforts were taken to make online teaching-learning effective. The following steps are pertinent -

1. G-Suite new domain sophiacollege.edu.in was acquired.
2. Every student was assigned institutional with G-suite email ids.
3. Zoom licenses were purchased for this academic year for lecturers.
4. Whatsapp groups were formulated for every class to facilitate quick communication.
5. Google classrooms were generated for every class.
6. Faculty predominantly used Zoom platform to lecture Google classrooms were utilized effectively for releasing study material, making announcements, conducting graded & revision tests. Method used: Zoom links are created for lectures beforehand. Links are emailed and/or posted on Whatsapp groups. Attendance is traced with the help of Google form/Zoom spreadsheet. Chatbox is utilized many lecturers mailed links to students who were unable to access lectures due to connectivity issues.
7. Additional reference material, Youtube links were provided to students through Google classrooms.

The following software were utilised by the college students and teachers for their lectures:

- College acquired Google official domain (sophiacollege.edu.in) with GSuite; every lecturer was authorised to generate Google classrooms for every course and students were assigned institutional Ids
- Zoom licenses were purchased for lecturers
- Lecturers had training sessions in utilising Google classrooms and Zoom Sessions.

Lecturers as well students are given N list membership. It enabled them to digitally access books/ journals/ study materials data base like:

- American Institute of Physics
- Annual Reviews
- Economic and Political Weekly (EPW)
- Indian Journals
- Institute of Physics
- JSTOR
- Oxford University Press
- Royal Society of Chemistry
- Cambridge University Press
- Cambridge Books Online
- E-brary
- EBSCOHost-Net Library
- Hindustan Book Agency
- Oxford Scholarship
- Springer eBooks
- Sage Publication eBooks
- Taylor Francis eBooks
- Mylibrary-McGraw Hill
- World e-Books Library

To gauge the impact of virtual teaching and learning innovative ways were designed by the Examination Committee. Sophia College believes in continuous assessment of students. Assessment was conducted at two levels. IA (Internal Assessment) & SEE (Semester End Examination)

1. For IA different departments used different and innovative methods. Google forms were used for objective (MCQ etc) type questions. PPT's projects were submitted and presented in Google classrooms.
2. For SEE Examination
  - For FY & SY levels MCQ type questions papers were formulated.
  - For TY batches however, in line with Sophia standards a component of subjective answers for 20 marks was administered in addition to MCQs
  - Proctored Zoom meetings in combination with Google classrooms were utilized to conduct examination
  - For subjective component students wrote answers, scanned it and uploaded it on Google classroom.
  - Results are made available on MIS

Continuous feedback was acquired from the students to assess the impact of virtual teaching on them. Their suggestions were discussed in staff meetings and relevant ones were adopted appropriately.

3. The period of delay in completion of syllabus (in months).

0

4. The period of delay in conducting exams (in months).

0

Portal Name	No. of students offered online courses which have credit transferred to transcript	Total no. of online courses which have credit transferred to the transcript	Total no. of credits transferred to transcript
Swayam	0	0	0

5. No. of courses developed and available online on Swayam platform by your institution faculty

0

**Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years**

Academic Year	2019-20	2018-19	2017-18
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	Utilised Amount	Utilised Amount	Utilised Amount
<b>Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)</b>			
Library	146174 (one lakh forty six thousand one hundred and seventy four)	202595 (Two lakh two thousand fie hundred and ninety five)	214965 (two lakh fourteen thousand nine hundred and sixty five only)
New Equipment for Laboratories	474836 (four lakhs seventy four thousand eight hundred and thirty six)	0 (zero)	1420840 (fourteen lakhs twenty thousand eight hundred and forty)
Engineering Workshops	0 (zero)	0 (zero)	0 (zero)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	93300 (ninety three thousand three hundred)	885000 (eight lakhs eighty five thousand)	2439250 (twenty four lakhs thirty nine thousand two hundred and fifty only)

**Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years**

Academic Year	2019-20	2018-19	2017-18
	Utilised Amount	Utilised Amount	Utilised Amount
<b>Annual Operational Expenditure</b>			
Salaries (Teaching and Non Teaching staff)	94254900 (Nine crore forty two lakhs fifty four thousand nine hundred only)	8984699 (Eight Crore ninety nine lakhs eighty four thousand six hundred and ninety nine only)	86943574 (eight crore sixty nine lakhs forty three thousand five hundred and seventy four only)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	9134614 (Ninety one lakhs thirty four thousand six hundred and fourteen only)	6126082 (Sixty one lakhs twenty six thousand and eighty two only)	5023706 (Fifty lakhs twenty three thousand seven hundred and six only)
Seminars/Conferences/Workshops	0 (zero)	0 (zero)	186482 (one lakh eighty six thousand four hundred and eighty two only)

**IPR**

Calendar year	2019	2018	2017
No. of Patents Published	0	0	0
No. of Patents Granted	0	0	0

**Sponsored Research Details**

Financial Year	2019-20	2018-19	2017-18
Total no. of Sponsored Projects	4	3	2
Total no. of Funding Agencies	2	2	2
Total Amount Received (Amount in Rupees)	2832152	1952295	959031
Amount Received in Words	Twenty Eight lakhs thirty two thousand one hundred fifty two	Nineteen lakhs fifty two thousand two hundred ninety five	Nine lakhs fifty nine thousand and thirty one

**Consultancy Project Details**

Financial Year	2019-20	2018-19	2017-18
Total no. of Consultancy Projects	0	0	0
Total no. of Client Organizations	0	0	0
Total Amount Received (Amount in Rupees)	0	0	0

Amount Received in Words	Zero	Zero	Zero
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### Executive Development Program/Management Development Programs

Financial Year	2019-20	2018-19	2017-18
Total no. of Executive Development Programs/ Management Development Programs	0	0	0
Total no. of Participants	0	0	0
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	0	0	0
Total Annual Earnings in Words	Zero	Zero	Zero

### PCS Facilities: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, less than 40% of the buildings
2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students?	No
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, less than 40% of the buildings

### Accreditation

#### NBA Accreditation

1. Does your institute have a valid NBA Accreditation?	NO
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#### NAAC Accreditation

1. Does your institute have a valid NAAC Accreditation?	YES	
Valid from	Valid upto	CGPA
01-05-2015	31-12-2023	3.70

### Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Is Associated Last Year	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Allis Trevor	50	Associate Professor	Male	Ph.D	312	Yes	Yes	20-06-1994	--	Regular
2	Prabhu Shradha	41	Assistant Professor	Female	NET	168	Yes	Yes	18-09-2006	--	Regular
3	Ananda Amritmahal	63	Dean / Principal / Director / Vice Chancellor	Female	Ph.D	300	Yes	Yes	20-06-1995	--	Regular
4	Dev Nishtha	35	Assistant Professor	Female	NET	132	Yes	Yes	02-12-2013	--	Regular
5	DSouza Roshan	52	Associate Professor	Female	Ph.D	336	Yes	Yes	20-06-1992	--	Regular

6	Dubey Sangeeta	47	Assistant Professor	Female	Ph.D	252	Yes	Yes	01-12-1999	--	Regular
7	Dugal Suparna	47	Associate Professor	Female	SET	276	Yes	Yes	16-06-1997	--	Regular
8	Kadiru Sandhya	47	Assistant Professor	Female	NET	192	Yes	Yes	11-08-2004	--	Regular
9	Mendes Ignat	59	Associate Professor	Male	Ph.D	384	Yes	Yes	20-06-1988	--	Regular
10	Pidaparthy Sirisha Murthy	52	Assistant Professor	Female	Ph.D	180	Yes	Yes	13-06-2005	--	Regular
11	Saxena Meeta	43	Assistant Professor	Female	Ph.D	96	Yes	Yes	01-03-2012	--	Regular
12	Sethi Sumanika	57	Associate Professor	Female	Ph.D	300	Yes	Yes	20-06-1995	--	Regular
13	Shaikh Shahnaz	37	Assistant Professor	Female	NET	132	Yes	Yes	02-02-2009	--	Regular
14	Shetty Prabha	46	Associate Professor	Female	Ph.D	276	Yes	Yes	16-01-1997	--	Regular
15	Subramaniam Hemalatha	58	Associate Professor	Female	Ph.D	348	Yes	Yes	26-07-1991	--	Regular
16	Tendulkar Anagha	50	Associate Professor	Female	Ph.D	324	Yes	Yes	21-06-1993	--	Regular
17	Vachharajani Jihasa	38	Assistant Professor	Female	NET	132	Yes	Yes	02-02-2009	--	Regular
18	Vig Vijay	31	Assistant Professor	Male	SET	132	Yes	Yes	02-12-2013	--	Regular
19	Yadav Nisha	34	Assistant Professor	Female	SET	120	Yes	Yes	01-02-2010	--	Regular
20	Christuraj Roymon	41	Assistant Professor	Male	Ph.D	108	Yes	Yes	14-11-2011	--	Regular
21	Coutinho Andrea	56	Associate Professor	Female	Ph.D	264	Yes	Yes	16-06-1998	--	Regular
22	Dehiya Rajbinder Kaur	48	Associate Professor	Female	Ph.D	240	Yes	Yes	03-01-2000	--	Regular
23	DSouza Patricia	46	Assistant Professor	Female	NET	300	Yes	Yes	18-09-2006	--	Regular
24	Elwin Susan John	33	Assistant Professor	Female	M. Phil	60	Yes	Yes	16-07-2015	--	Regular
25	Jadhav Sunita	47	Assistant Professor	Female	Ph.D	192	Yes	Yes	11-08-2004	--	Regular
26	Jyoti Mantri	58	Associate Professor	Female	M.Sc.	420	Yes	Yes	18-11-1985	--	Regular
27	Kumar Sree	41	Assistant Professor	Female	Ph.D	108	Yes	Yes	01-02-2011	--	Regular
28	Mendes Sandra	53	Associate Professor	Female	NET	348	Yes	Yes	19-06-1991	--	Regular

29	Poncha Rashna	50	Assistant Professor	Female	Ph.D	192	Yes	Yes	11-08-2004	--	Regular
30	Ramachandran Hemalatha	58	Associate Professor	Female	Ph.D	420	Yes	Yes	01-07-1985	--	Regular
31	Rochelle Ferns	36	Assistant Professor	Female	SET	132	Yes	Yes	02-02-2009	--	Regular
32	Rozario Paul	54	Associate Professor	Male	Ph.D	288	Yes	Yes	01-08-1996	--	Regular
33	Sinha Samrita	41	Assistant Professor	Female	NET	84	Yes	Yes	02-12-2013	--	Regular
34	Surti Arjumanara	55	Associate Professor	Female	Ph.D	384	Yes	Yes	04-01-1988	--	Regular
35	Swarupa Kamat	54	Associate Professor	Female	SET	336	Yes	Yes	01-03-1992	--	Regular
36	Tanaz Asha	39	Assistant Professor	Female	SET	168	Yes	Yes	12-06-2006	--	Regular
37	Miranda Perpetua	59	Associate Professor	Female	Ph.D	371	Yes	No	01-08-1989	31-10-2020	Regular
38	Khan Yasmin	59	Associate Professor	Female	Ph.D	300	Yes	No	18-07-1995	30-09-2020	Regular
39	Mapara Gianni Erevelles	59	Associate Professor	Female	Ph.D	385	Yes	No	26-06-1988	30-11-2020	Regular
40	Vatsyayan Chinmoyee	60	Associate Professor	Female	Ph.D	185	Yes	No	11-08-2004	31-01-2020	Regular