

**3.2.3 Teachers recognised as research guides as in the latest completed year**

S. No.	Name of full-time teachers as PhD Guide	Subject	Year of recognition as a Research Guide	Is the teacher still serving the institution	Page No. for the document
1.	Uma Shankar	Philosophy	2005-06	Yes	1
2.	Anita D'Souza	Microbiology	2011-12	No Retired in 2018	2
3.	Rashmi Bhure	Politics	2013-14	Yes	3
4.	Manju Phadke	Microbiology	2014-15	Yes	4
5.	Lakshmi Muthukumar	English	2014-15	Yes	5
6.	Vanita Banjan	Politics	2016-17	Yes	6
7.	Nitin Mirgane	Chemistry	2016-17	Yes	7
8.	Tara Menon	Biotechnology	2016-17	Yes	8
9.	Satish Sarfare	Bioanalytical Science	2016-17	Yes	9
		Zoology	2016-17		10
10.	Mahavir Gosavi	Botany	2017-18	Yes	11
11.	Deepali Kothekar	Biochemistry	2019-20	Yes	12
12.	Kirtikumar C Badgujar	Chemistry	2021-22	Yes	13
13.	Pallavi T Roy	Chemistry	2021-22	Yes	14
14.	Santosh B Katariya	Chemistry	2021-22	Yes	15
15.	Kamala Srinivas	Philosophy	2021-22	Yes	16
16.	Arti Muley	Physics	2022-23	Yes	17
17.	Smita Durve	Zoology		No Retired in 2016	18

**NAAC SSR -Cycle 4 : 2018-2023**

**3.2.3: Teachers recognised as research guides as in the latest completed year**

*This is to certify that pages from number 01 to 18 of the attached documents/reports are verified and found to be true.*



Principal

Principal  
SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.

College seal



M.U.F./J.R.O. 666-5,000-3-2004

## University of Mumbai



No. PG/2/ 1777 of 2006  
 Mumbai, 13/06/ 2006

To

Dr. (Smt.) Umamaheshwari Shankar,  
 23, Aasikans, Cheeda Nagar,  
 Mumbai - 400 089.

\*Sir/Madam,

With reference to your application dated 19th December, 2005 for recognition as a teacher of the University, I am directed to inform you that you have been recognized as a teacher of the University for the Ph.D. degree/diploma in Philosophy with effect from 26th May, 2006.

A copy of the Ordinances prescribing duties of teacher of the University is enclosed.

Yours faithfully,

*sd/*  
 for REGISTRAR

No. PG/2/ 1778 of 2006 13/06/ 2006

Copy forwarded with compliments to the Principal, S.I.E.S. College of Arts, Science & Commerce, Sion (West), Mumbai-400 022.



True Copy

*Uma*

Principal

SIES College of Arts, Science &  
 Commerce (Autonomous)  
 Sion (West), Mumbai - 400 022

*Praval*  
 for REGISTRAR

Anita Mason  
PhD Anita D'Souza

UNIVERSITY OF MUMBAI



No.PG/2/ 50 of 2012.  
Mumbai - 400 032.

4<sup>th</sup> January, 2012.

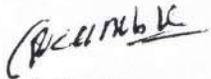
To,  
**Dr. (Smt.) Desouza Anita,**  
A-13, Michael Apts.,  
P. K. Road, Mulund (West),  
**Mumbai- 400 080.**

Sir/ Madam,

With reference to your application dated 7<sup>th</sup> March, 2011 for recognition as a teacher of the University, I am directed to inform you that you have been recognized as a teacher of the University for the **Ph.D. Degree in Microbiology** with effect from **28<sup>th</sup> November, 2011.**

A copy of the Ordinances prescribing duties of teacher of the University is enclosed.

Yours faithfully,

  
Assistant Registrar  
Post Graduate Section



**True Copy**  
  
Principal  
SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.

# University of Mumbai



No.PG 2 ICD 2013-14  
Mumbai - 400 032

16<sup>th</sup> December, 2013

To,  
**Dr. (Smt.) Bhure Rashmi Samir**  
633, Kohinoor City-A,  
Kirod Road off LBS Road,  
Kurla (W),  
**Mumbai- 400 070.**

Sir/ Madam,

With reference to your application dated 06<sup>th</sup> March, 2013 for recognition as a teacher of the University, I am directed to inform you that you have been recognized as a teacher of the University for the **Ph.D. (Arts) degree in Politics** with effect from **12<sup>th</sup> November, 2013.**

A copy of the Ordinances prescribing duties of teacher of the University is enclosed.

Yours faithfully,

Assistant Registrar  
Post Graduate Studies Section

**TRUE COPY**

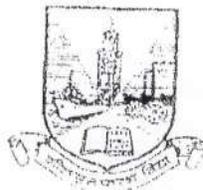
Principal  
S.I.E.S. College of Arts, Science & Commerce  
Sion (West), Mumbai - 400 022.

**True Copy**

Principal  
SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.



University of Mumbai



No.PG/2/ICD/2014-15/ 26089  
Mumbai - 400 032

5<sup>th</sup> July, 2014

To,  
**Dr. (Smt.) Phadke Manju Milind**  
18/7, Vrindavan Hind CHS,  
N.S. Mankikar Marg,  
Sion,  
**Mumbai- 400 022.**

Sir/ Madam.

With reference to your application dated 27<sup>th</sup> September, 2013 through the Principal, SIES College of A/S/C, Sion (W), Mumbai- 400 022, for recognition as a teacher of the University, I am directed to inform you that you have been recognized as a teacher of the University for the **Ph.D. (Science) degree in Microbiology** with effect from **02<sup>nd</sup> June, 2014.**

A copy of the Ordinances prescribing duties of teacher of the University is enclosed.

Yours faithfully,

Offg. Deputy Registrar  
Post Graduate Studies Section



**True Copy**

Principal  
SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.

University of Mumbai



No.PG/2/ICD/ 2014-15/ 13203  
Mumbai - 400032

31<sup>st</sup> March, 2015

To,  
**Dr. (Smt.) Lakshmi Muthukumar,**  
201, Orion 'B', Cosmos Paradise,  
Opp. Devdaya Nagar,  
Pokharan Road No.1,  
Thane (W) - 400 606

Sir/ Madam,

With reference to your application dated 24<sup>th</sup> June, 2014 through the Principal, SIES College of Arts, Science & Commerce, Sion(W), Mumbai-400 022, for recognition as a teacher of the University, I am directed to inform you that you have been recognized as a teacher of the University for the Ph.D. (Arts) degree in English with effect from 05<sup>th</sup> March, 2015.

A copy of the Ordinances prescribing duties of teacher of the University is enclosed.

Yours faithfully,

Offg. Deputy Registrar  
Post Graduate Studies Section



True Copy

Principal  
SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.

University of Mumbai



PG/2/ICD/ 2017-18/ 365  
Mumbai - 400 032

26<sup>th</sup> April, 2017

To,  
**Dr. (Smt.) Banjan Vanita Vaibhav**  
Flat No. 1301, 13<sup>th</sup> Floor,  
Fairfield 'A',  
Lodha Luxuria,  
Majiwada,  
**Thane (West) - 400 601**

Sir/ Madam.

With reference to your application dated 23<sup>rd</sup> January, 2017 which was forwarded through the Principal, **SIES College of arts, Science & Commerce Sion (West), Mumbai - 400 022** for recognition as a teacher of the University.

In this connection, I am directed to inform you that you have been recognized as a teacher of the University for the **Ph.D.** degree in **Politics** with effect from **3<sup>rd</sup> April, 2017** up to superannuation of services. Further, a copy of the ordinances prescribing duties of teacher of the University is enclosed for your perusal.

Yours faithfully,

*P. S. Ghumale*

Assistant Registrar  
Post Graduate Studies Section



**True Copy**

*[Signature]*  
Principal  
SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.

# University of Mumbai



No.PG/2/ICD/2016-17/3456  
Mumbai - 400 032

27 March, 2017.

To,

**Dr. Mirgane Nitin Abhiman**  
C/o, Dept. of Chemistry,  
SIES College of ASC,  
Nr. Jain Society,  
Sion (W),  
**Mumbai - 400022.**

Sir/ Madam,

With reference to your application dated 25<sup>th</sup> October, 2016 which was forwarded through the Principal, **SIES College of Arts, Comm. & Sci., Nr. Jain Society, Sion (W), Mumbai - 400 022** for recognition as a teacher of the University.

In this connection, I am directed to inform you that you have been recognized as a teacher of the University for the **Ph.D.** degree in **Chemistry** with effect from **2<sup>nd</sup> March, 2017** up to superannuation of services. Further, a copy of the ordinances prescribing duties of teacher of the University is enclosed for your perusal.

Yours faithfully,

Deputy Registrar  
Post Graduate Studies Section

**True Copy**

Principal  
SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.



B.T.  
Tara Menon  
Tara Menon

PhD Guide recognition letter -  
Dr Tara Menon



No.PG/2/ICD/ 2016-17 / 1  
Mumbai - 400 022

October, 2016

To:  
Dr. (Smt.) Tara Menon  
C-1005 Ashok Towers,  
S.S. Rao Road,  
Parel,  
Mumbai- 400 012.

Sir/ Madam,

With reference to your application dated 17<sup>th</sup> February, 2016 through, SIES College of Arts, Science & Commerce, Sion (W) Mumbai- 400 022, for recognition as a teacher of the University, I am directed to inform you that you have been recognized as a teacher of the University for the Ph.D. Degree in Biotechnology with effect from 14<sup>th</sup> July, 2016 up to superannuation of services.

A copy of the Ordinances prescribing duties of teacher of the University is enclosed for your perusal.

Yours faithfully,

Sd/-  
Assistant Registrar  
Post Graduate Studies Section

No.PG/2/ICD/ 2016-17/ 1013

05 October, 2016

Copy forwarded with compliments for information and necessary action:-

- ✓ 1) Principal, SIES College of Arts, Science & Commerce, Sion (W) Mumbai- 400 022.
- 2) Head, Department of Biotechnology, University of Mumbai, Vidyanagri Campus, Kalina, Santa Cruz (East), Mumbai- 400 098.
- 3) Superintendent, Thesis Section, University of Mumbai, Fort Campus, Mumbai- 400 032.

True Copy

P.S. Dhurmal  
Assistant Registrar  
Post Graduate Studies Section



*[Signature]*  
Principal  
SIES College of Arts, Science & Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.

University of Mumbai



No.PG/2/ICD/ 2016-17/ 2528  
Mumbai - 400 032

1<sup>st</sup> Dec  
1<sup>st</sup> November, 2016

To,  
**Dr. Sarfare Satish Suresh**  
Kohinoor Mills Chawl No.3,  
Room No.123,  
Dahiwalkar Buwa Marg, Naigaon,  
Dadar (East)  
**Mumbai-400 014.**

Sir/ Madam,

With reference to your application dated 18<sup>th</sup> April, 2016 which was forwarded through The Principal SIES College of Arts, Science & Commerce, Sion (West), Mumbai- 400 022, for recognition as a teacher of the University.

In this Connection, I am directed to inform you that you have been recognized as a teacher of the University for the **Ph.D. Degree in Bio-analytical Science** with effect from **25<sup>th</sup> October, 2016** up to superannuation of services. Further, a copy of the Ordinances prescribing duties of teacher of the University is enclosed for your perusal.

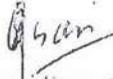
Yours faithfully,  
Sd/-  
Deputy Registrar  
Post Graduate Studies Section

No.PG/2/ICD/ 2016-17/ 2528

1<sup>st</sup> November, 2016  
DRC

Copy forwarded with compliments for information and necessary action:-

- 1) ✓ The Principal, SIES College Of Arts, Science & Commerce, Sion (West), Mumbai- 400 022.,
- 2) The Superintendent, Thesis Section, University of Mumbai, Fort Campus, Mumbai- 400 032.

  
Deputy Registrar  
Post Graduate Studies Section

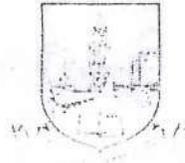
True Copy



  
Principal  
SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.

*Zoo*  
*Satish Sarfare*

University of Mumbai



No.PG/2/ICD/2016-17/1109  
Mumbai-400 032

October, 2016

To,  
**Dr. Sarfare Satish Suresh**  
Kohinoor Mills Chawl No.3,  
Room No. 123,  
Dahiwalkar Buwa Marg, Naigaon,  
Dadar (East),  
Mumbai.-400 014.

Sir Madam,

With reference to your application dated 7th April, 2016 through SIES College of Arts, Science & Commerce, Sion (W) Mumbai- 400 022, for recognition as a teacher of the University, I am directed to inform you that you have been recognized as a teacher of the University for the Ph.D. Degree in Zoology with effect from 14<sup>th</sup> July, 2016 up to superannuation of services.

A copy of the Ordinances prescribing duties of teacher of the University is enclosed for your perusal.

Yours faithfully,

Sd/-  
Assistant Registrar  
Post Graduate Studies Section

No.PG/2/ICD/2016-17/1109

October, 2016

Copy forwarded with compliments for information and necessary action:-

- 1)  Principal, SIES College of Arts, Science & Commerce, Sion (W) Mumbai- 400 022.
- 2) Superintendent, Thesis Section, University of Mumbai, Fort Campus, Mumbai- 400 032.

*P. S. Jhugate*  
Assistant Registrar  
Post Graduate Studies Section

**True Copy**

*Final*

**Principal**  
**SIES College of Arts, Science & Commerce (Autonomous)**  
**Sion (West), Mumbai - 400 022.**



## University of Mumbai



No.PG/2/ICD/ 2017-18/ 671  
Mumbai - 400 032

21<sup>st</sup> June, 2017

To,

**Dr. Gosavi Mahavir Chandrakant**

B/303, Sukhsampada CHS,

Juvekar Marg,

Bhandup Village,

Bhandup (East),

**Mumbai- 400 042**

Sir/ Madam,

With reference to your application dated 24<sup>th</sup> March, 2017 which was forwarded through the Principal, **SIES College of Arts, Science & Commerce, Sion (West), Mumbai- 400 022** for recognition as a teacher of the University.

In this connection, I am directed to inform you that you have been recognized as a teacher of the University for the **Ph.D.** degree in **Botany** with effect from **8<sup>th</sup> June, 2017** up to superannuation of services, through **SIES College of Arts, Science & Commerce, Sion (West), Mumbai- 400 022**. Further, a copy of the ordinances prescribing duties of teacher of the University is enclosed for your perusal.

Yours faithfully,

*P. S. Dharmaraj*

Assistant Registrar

Post Graduate Studies Section

**True Copy**



*[Signature]*  
Principal

**SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.**

## University of Mumbai



No. Thesis/ICD/2020-21/858  
Mumbai- 400 032  
28<sup>th</sup> December, 2020

To,  
**Dr. (Smt.) Kothekar Deepali Kirankumar**  
101/A – Jupiter,  
Lodha Paradise, Near Majiwade Flyover,  
Thane (West) – 400 601

Sir/Madam,

This has reference to your application dated 26<sup>th</sup> October, 2018 which was forwarded through the Principal, **SIES College of Arts, Science & Commerce, Sion (West), Mumbai – 400 022**, for recognition as a teacher of the University.

In this connection, I am to inform you that you have been granted recognized as a teacher to guide student for the **Ph.D.** degree in the subject of **Bio-Chemistry** the University with effect from **9<sup>th</sup> March, 2020** upto superannuation of your services through **SIES College of Arts, Science & Commerce, Sion (West), Mumbai – 400 022**.

Further, a copy of the Ordinances prescribing duties of recognize teacher of the University is enclosed, for your perusal.

Yours faithfully,

Deputy Registrar

Research Administration & Promotion Cell

**True Copy**

Principal

SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.





No. THESIS/ICD/2021-22/4095  
Mumbai- 400 032  
25<sup>th</sup> February, 2022

To,  
**Dr. Badgujar Kirtikumar Chandulal**  
D - 201, Shree Sant Darshan Society,  
Beside Namskar Mandal,  
Opp. Bharat Gas, Agra Road,  
Lal Chowki,  
Kalyan (West) - 421 301

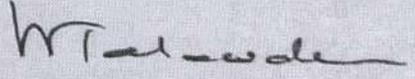
Sir/ Madam,

This has reference to your application dated 3<sup>rd</sup> September, 2021 which was forwarded through the Principal, SIES College of Arts, Science & Commerce, (Autonomous) Sion (West), Mumbai - 400 022, for recognition as a teacher of the University.

In this connection, I am directed to inform you that you have been granted recognition as a teacher to guide student for the Ph.D. degree in the subject of Chemistry of the University with effect from 23<sup>rd</sup> February, 2022 upto superannuation of your services through SIES College of Arts, Science & Commerce, (Autonomous) Sion (West), Mumbai - 400 022.

Further, a copy of the Ordinances prescribing duties of recognized teacher of the University is enclosed, for your perusal.

Yours faithfully,

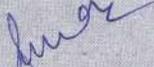
  
Deputy Registrar  
Research Administration & Promotion Cell

\*\*\*\*\*

Copy forwarded with compliments for information and necessary action:-

- 1) The Principal, SIES College of Arts, Science & Commerce, (Autonomous) Sion (West), Mumbai - 400 022.
- 2) The Deputy Registrar, AAMS, University of Mumbai, Fort Campus, Mumbai- 400 032.  
This is action taken report of the Board of Deans at its meeting held on 23<sup>rd</sup> February, 2022 vide item no.3.20.

True Copy

  
Principal

SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.



# University of Mumbai



No. THESIS/ICD/2022-23/ 852  
Mumbai- 400 098  
16th June, 2022

To,  
**Dr. (Smt.) Roy Pallavi Tiwari**  
B -605, Pride Presidency Luxuria,  
Manpada,  
Thane (W) – 400 607

Sir/ Madam,

This has reference to your application dated 14<sup>th</sup> March, 2022 which was forwarded through the Principal, SIES College of Arts, Science & Commerce (Autonomous), Sion (West), Mumbai – 400 022, for recognition as a teacher of the University.

In this connection, I am directed to inform you that you have been **granted recognition** as a teacher to guide student for the **Ph.D.** degree in the subject of **Chemistry** of the University with effect from **02<sup>nd</sup> May, 2022** upto superannuation of your services through SIES College of Arts, Science & Commerce (Autonomous), Sion (West), Mumbai – 400 022.

Further, a copy of the Ordinances prescribing duties of recognized teacher of the University is enclosed, for your perusal.

Yours faithfully,

Assistant Registrar  
Research Administration & Promotion Cell

\*\*\*\*\*

Copy forwarded with compliments for information and necessary action:-

- 1) The Principal, SIES College of Arts, Science & Commerce (Autonomous), Sion (West), Mumbai – 400 022.
- 2) The Assistant Registrar, AAMS, University of Mumbai, Fort Campus, Mumbai- 400 032.  
This is action taken report of the Board of Deans at its meeting held on 02<sup>nd</sup> May, 2022 vide item no. 03.28.

**True Copy**

Principal  
SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.





No. THESIS/ICD/2022-23/ 739  
Mumbai- 400 098  
14<sup>th</sup> June, 2022

To,  
**Dr. Katariya Santosh Bansilal**  
1-B/12  
Vrindavan Society,  
Thane (W) - 400 601

Sir/ Madam,

This has reference to your application dated 07<sup>th</sup> March, 2022 which was forwarded through the Principal, SIES College of Arts, Science & Commerce (Autonomous), Sion (West), Mumbai – 400 022, for recognition as a teacher of the University.

In this connection, I am directed to inform you that you have been granted recognition as a teacher to guide student for the Ph.D. degree in the subject of Chemistry of the University with effect from 02<sup>nd</sup> May, 2022 upto superannuation of your services through SIES College of Arts, Science & Commerce (Autonomous), Sion (West), Mumbai – 400 022.

Further, a copy of the Ordinances prescribing duties of recognized teacher of the University is enclosed, for your perusal.

Yours faithfully,

Assistant Registrar  
Research Administration & Promotion Cell

\*\*\*\*\*

Copy forwarded with compliments for information and necessary action:-

- 1) The Principal, SIES College of Arts, Science & Commerce (Autonomous), Sion (West), Mumbai – 400 022.
- 2) The Assistant Registrar, AAMS, University of Mumbai, Fort Campus, Mumbai- 400 032.  
This is action taken report of the Board of Deans at its meeting held on 02<sup>nd</sup> May, 2022 vide item no. 03.28.

True Copy



*[Handwritten Signature]*  
Principal  
SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.

## University of Mumbai



No. Thesis/ICD/2021-22/4183  
Mumbai- 400 032  
26<sup>th</sup> February, 2022

To.  
**Dr. (Smt). Kamala Srinivas**  
C-7, Anuprita CHS LTD.,  
Ceasar Road,  
Amboli.  
Andheri (West),  
Mumbai – 400 058

Sir/ Madam,

— This has reference to your application dated 8<sup>th</sup> September, 2021 which was forwarded through the Principal, S.I.E.S. College of Arts Science and Commerce (Autonomous), Sion (West), Mumbai- 400 022, for recognition as a teacher of the University.

In this connection, I am directed to inform you that you have been granted recognition as a teacher to guide student for the Ph.D. degree in the subject of **Philosophy** of the University with effect from 23<sup>rd</sup> February, 2022 upto superannuation of your services through S.I.E.S. College of Arts Science and Commerce (Autonomous), Sion (West), Mumbai- 400 022.

Further, a copy of the Ordinances prescribing duties of recognized teacher of the University is enclosed, for your perusal.

Yours faithfully,

Deputy Registrar 28/2/22  
Research Administration & Promotion Cell

\*\*\*\*\*

Copy forwarded with compliments for information and necessary action:-

- 1) The Principal, S.I.E.S. College of Arts Science and Commerce (Autonomous), Sion (West), Mumbai- 400 022.
- 2) The Deputy Registrar, AAMS, University of Mumbai, Fort Campds, Mumbai- 400 032.  
This is action taken report of the Board of Deans at its meeting held on 23<sup>rd</sup> February, 2022  
vide item no. 3.12.

**True Copy**

**Principal**  
SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.



## University of Mumbai



No. Thesis/ICD/2022-23/ 1600  
Mumbai- 400 098  
01st August, 2022

To,  
Dr. (Smt.) Muley Aarti Arunrao  
B - 207, Plot No. 71,  
Progressive's Celebrity, Sector 15,  
CBD Belapur - 400 614

Sir/ Madam,

This has reference to your application dated 16<sup>th</sup> February, 2022 which was forwarded through the Principal, SIES College of Arts, Science & Commerce (Autonomous), Sion (W), Mumbai - 400 022, for recognition as a teacher of the University.

In this connection, I am directed to inform you that you have been **granted recognition** as a teacher to guide student for the **Ph.D.** degree in the subject of **Physics** of the University with effect from **05<sup>th</sup> July, 2022** upto superannuation of your services through **SIES College of Arts, Science & Commerce (Autonomous), Sion (W), Mumbai - 400 022.**

Further, a copy of the Ordinances prescribing duties of recognized teacher of the University is enclosed. for your perusal.

Yours faithfully,

*M. S. Wadhvani*  
Deputy Registrar  
Research Administration & Promotion Cell

\*\*\*\*\*

Copy forwarded with compliments for information and necessary action:-

- 1) The Principal, SIES College of Arts, Science & Commerce (Autonomous), Sion (W), Mumbai - 400 022.
- 2) The Deputy Registrar, AAMS, University of Mumbai, Fort Campus, Mumbai- 400 032.  
This is action taken report of the Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item no. 3.15.

True Copy

*Principal*

Principal  
SIES College of Arts, Science &  
Commerce (Autonomous)  
Sion (West), Mumbai - 400 022.



STUDIES ON EFFECT OF HEAVY METAL  
ACCUMULATION IN MULLET SPECIES FROM  
DAHANU, SATPATI, BHAYANDAR AND  
SASSOON DOCK

A THESIS SUBMITTED  
TO THE  
UNIVERSITY OF MUMBAI  
FOR THE  
Ph.D. (SCIENCE) DEGREE  
IN ZOOLOGY

SUBMITTED BY  
MORE SNEHA SHRIRAM SARITA

UNDER THE GUIDANCE OF  
Dr. SMITA DURVE

DEPARTMENT OF ZOOLOGY  
SIES COLLEGE OF ARTS, SCIENCE & COMMERCE  
SION (W)-400022

MAY 2019



True Copy

A handwritten signature in blue ink, appearing to be "Smita Durve".

Principal

SIES College of Arts, Science &  
Commerce (Autonomous)