

#### MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune-411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Vheejay Aher Abhijit of Class M. Sc. II having enrolment Number 42924 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He/ She has been evaluated on date 25 June, 2021

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date



(020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

NAAC Re-Accredited with 'A+' Grade

Best College Award, University of Pune

UGC: BSR & DST: FIST Funded

UGC: B. Voc. Scheme

'College with Potential for Excellence

'Star College Scheme', DBT

'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao

M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1<sup>st</sup> Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Aditi Diwakar Thosar of Class M. Sc. II having enrolment Number 43866 has successfully completed the project in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075

#### MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao

M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Aditya Kishor Chaudhari of Class M. Sc. II having enrolment Number 43865 has successfully completed the project in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Subject Teacher/

(UG/PG Coordinator)

(Head of the Department)

Project Guide)

Signature of the examiner with name and date



🖎: (020) 25535927, (020) 25535102 Fax: 020-25536075



#### MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

NAAC Re-Accredited with 'A+' Grade

• Best College Award, University of Pune

UGC: BSR & DST: FIST Funded

• UGC: B. Voc. Scheme

• College with Potential for Excellence

• 'Star College Scheme', DBT

• 'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao

M.Sc. PhD. PRINCIPAL • P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

• U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Aditya Prashant Jadhav of Class M. Sc. II having enrolment Number 43872 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Subject Teacher/

(UG/PG Coordinator)

(Head of the Department)

Project Guide)

Signature of the examiner with name and date



📤: (020) 25535927, (020) 25535102 Fax: 020-25536075

MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

• NAAC Accredited with 'A' Grade • Best College Award, University of Pune.

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1<sup>st</sup> Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Aishwarya Sambhaji Devkar of Class M. Sc. II having enrolment Number 43839 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Subject Teacher/

(UG/PG Coordinator)

(Head of the Department)

Project Guide)

Signature of the examiner with name and date





MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE Shivajinagar, Pune- 411 005.

NAAC Re-Accredited with 'A+' Grade

Best College Award, University of Pune

UGC: BSR & DST: FIST Funded

UGC: B. Voc. Scheme

'College with Potential for Excellence

'Star College Scheme', DBT

'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

• U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

• Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Nanasaheb Shende Amruta of Class M. Sc. II having enrolment Number 42920 has successfully completed the project in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date



②: (020) 25535927, (020) 25535102 Fax: 020-25536075



## MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Anuja Kailas Akkar of Class M. Sc. II having enrolment Number 43832 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

hilpa mijumdz

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

Sept. Of His Sept. Colie 3

R.

(020) 25535927, (020) 25535102 Fax: 020-25536075



- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Ashwin Harishchandra Dabhade of Class M. Sc. II having enrolment Number 44422 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award : Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Ashwini Rajendra Kulsange of Class M. Sc. II having enrolment Number 44210 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Asmita Adhik Mali of Class M. Sc. II having enrolment Number 44916 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075

MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

• NAAC Accredited with 'A' Grade • Best College Award, University of Pune.

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1<sup>st</sup> Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

• Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Bony Shashikant Dasari of Class M. Sc. II having enrolment Number 42926 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

Sheetal Pardes hi

(UG/PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date



(020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- · 'Community College Scheme', UGC
  - National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Daksha Hitendra Nemade of Class M. Sc. II having enrolment Number 43835 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

She has been evaluated on date 25th June, 2021.

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

Oept. Or 41 College

图.

(020) 25535927, (020) 25535102 Fax: 020-25536075



- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Dhanashree Yogesh Chandwadkar of Class M. Sc. II having enrolment Number 43854 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

She has been evaluated on date 25th June, 2021.

(Project Guide) (PG Coordinator) (Head of the Depart

Signature of the examiner with name and date



(020) 25535927, (020) 25535102 Fax: 020-25536075



NAAC Re-Accredited with 'A+' Grade

Best College Award, University of Pune

UGC: BSR & DST: FIST Funded

UGC : B. Voc. Scheme

'College with Potential for Excellence

'Star College Scheme', DBT

'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

• U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Dimple Omnarayan Parate of Class M. Sc. II having enrolment Number 43860 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

She has been evaluated on date 25th June, 2021.

(Project Guide) (PG Coordinator) (Head of the Dep

Signature of the examiner with name and date



(020) 25535927, (020) 25535102 Fax: 020-25536075



## Progressive Education Society's MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1<sup>st</sup> Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Divya Sanjay Joshi of Class M. Sc. II having enrolment Number 44248 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

She has been evaluated on date 25th June 2021.

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

😂: (020) 25535927, (020) 25535102 Fax: 020-25536075



- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Gaurav Bhagwan Salve of Class M. Sc. II having enrolment Number 42923 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He has been evaluated on date 25 June, 2021.

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

NAAC Re-Accredited with 'A+' Grade

Best College Award, University of Pune

UGC: BSR & DST: FIST Funded

UGC: B. Voc. Scheme

'College with Potential for Excellence

'Star College Scheme', DBT

'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

• U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

• Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Gayatri Bhagwat Gade of Class M. Sc. II having enrolment Number 44761 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



# MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC : B. Voc. Scheme

- College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1<sup>st</sup> Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Harshali Anil Chaudhari of Class M. Sc. II having enrolment Number 43828 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

She has been evaluated on date 25th June, 2021.

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

Sept. Or Miles

R

(020) 25535927, (020) 25535102 Fax: 020-25536075



#### Progressive Education Society's MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

NAAC Re-Accredited with 'A+' Grade

Best College Award, University of Pune

UGC: BSR & DST: FIST Funded

UGC: B. Voc. Scheme

'College with Potential for Excellence

'Star College Scheme', DBT

'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Janhavi Hanumant More of Class M. Sc. II having enrolment Number 44421 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

She has been evaluated on date 25th June 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1<sup>st</sup> Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Jayshree Ramesh Bhoyar of Class M. Sc. II having enrolment Number 43855 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

She has been evaluated on date 25th June, 2021.

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE Shivajinagar, Pune- 411 005.

NAAC Re-Accredited with 'A+' Grade

Best College Award, University of Pune

UGC: BSR & DST: FIST Funded

UGC: B. Voc. Scheme

'College with Potential for Excellence

'Star College Scheme', DBT

'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Jaywantrao Valmik Bidgar of Class M. Sc. II having enrolment Number 42922 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He has been evaluated on date 25 JUNE, 2021.

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075

### Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

#### Progressive Education Society's

MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

• NAAC Accredited with 'A' Grade • Best College Award, University of Pune.

P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Kirti Pradip Agam of Class M. Sc. II having enrolment Number 43870 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

tor

(Subject Teacher/

(UG/PG Coordinator)

(Head of the Department)

Project Guide)

Signature of the examiner with name and date



(020) 25535927, (020) 25535102 Fax: 020-25536075



#### MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Manali Devidas Shevkar of Class M. Sc. II having enrolment Number 43833 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

Pune s

3

(020) 25535927, (020) 25535102 Fax: 020-25536075



## MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC : B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Manasi Vijay Shah of Class M. Sc. II having enrolment Number 43843 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

Dept. Or Micio

A.

(020) 25535927, (020) 25535102 Fax: 020-25536075



### MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Neha Narendra Agnihotri of Class M. Sc. II having enrolment Number 43869 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

-He-/ She has been evaluated on date 25 June, 2021

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1<sup>st</sup> Sept., 71

Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Pranal Balaso Temkar of Class M. Sc. II having enrolment Number 43847 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



## MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1<sup>st</sup> Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Pranali Deepak Salunke of Class M. Sc. II having enrolment Number 43867 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Prashant Rajesh Wagh of Class M. Sc. II having enrolment Number 43094 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

• NAAC Re-Accredited with 'A+' Grade

• Best College Award, University of Pune

• UGC: BSR & DST: FIST Funded

• UGC: B. Voc. Scheme

• 'College with Potential for Excellence

• 'Star College Scheme', DBT

• 'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

• U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

• Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Pratap Dattatray Phadol of Class M. Sc. II having enrolment Number 43830 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

A.

(020) 25535927, (020) 25535102 Fax: 020-25536075



# Progressive Education Society's MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Pratiksha Balasaheb Jaybhay of Class M. Sc. II having enrolment Number 43859 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



#### MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Pratiksha Dilip Kodre of Class M. Sc. II having enrolment Number 43841 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



# Progressive Education Society's MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Priya Shyam Panchariya of Class M. Sc. II having enrolment Number 43858 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

Pune S \*

含.

(020) 25535927, (020) 25535102 Fax: 020-25536075



#### Progressive Education Society's MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

NAAC Re-Accredited with 'A+' Grade

Best College Award, University of Pune

UGC: BSR & DST: FIST Funded

UGC: B. Voc. Scheme

'College with Potential for Excellence

'Star College Scheme', DBT

'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

• U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Priyanka Keshav Kamble of Class M. Sc. II having enrolment Number 44211 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

😂: (020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

NAAC Re-Accredited with 'A+' Grade

Best College Award, University of Pune

UGC: BSR & DST: FIST Funded

UGC: B. Voc. Scheme

'College with Potential for Excellence

'Star College Scheme', DBT

'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

• U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

• Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Puja Mankar of Class M. Sc. II having enrolment Number 43856 has successfully completed the project in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



#### MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

• NAAC Re-Accredited with 'A+' Grade

• Best College Award, University of Pune

• UGC: BSR & DST: FIST Funded

• UGC: B. Voc. Scheme

• 'College with Potential for Excellence

'Star College Scheme', DBT

• 'Community College Scheme', UGC

• National Award: Best Accessible Website

**Dr. R.S. Zunjarrao** M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

• U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

• Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Rutuja Sanjay Kamble of Class M. Sc. II having enrolment Number 43868 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

Dept. Drupics

1

(020) 25535927, (020) 25535102 Fax: 020-25536075



#### MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- · College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Sayali Sanjay Sangole of Class M. Sc. II having enrolment Number 43837 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

Sept. Of the State of the State

3

(020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE Shivajinagar, Pune- 411 005.

NAAC Re-Accredited with 'A+' Grade

Best College Award, University of Pune

UGC: BSR & DST: FIST Funded

UGC: B. Voc. Scheme

'College with Potential for Excellence

'Star College Scheme', DBT

'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

• U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Sayali Suresh Shinde of Class M. Sc. II having enrolment Number 45093 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC : B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Shahid Siddhik Attar of Class M. Sc. II having enrolment Number 44596 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

**:** (020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE Shivajinagar, Pune- 411 005.

NAAC Re-Accredited with 'A+' Grade

Best College Award, University of Pune

UGC: BSR & DST: FIST Funded

UGC: B. Voc. Scheme

'College with Potential for Excellence

'Star College Scheme', DBT

'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

• U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Shailja Sidram Hundekar of Class M. Sc. II having enrolment Number 42927 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Head of the Department)

Signature of the examiner with name and date

😂: (020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE Shivajinagar, Pune- 411 005.

NAAC Re-Accredited with 'A+' Grade

Best College Award, University of Pune

UGC: BSR & DST: FIST Funded

UGC: B. Voc. Scheme

'College with Potential for Excellence

'Star College Scheme', DBT

'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

• U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Shailja Sidram Hundekar of Class M. Sc. II having enrolment Number 42927 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Head of the Department)

Signature of the examiner with name and date

😂: (020) 25535927, (020) 25535102 Fax: 020-25536075



#### MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77,HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Sharayu Santosh Ghorpade of Class M. Sc. II having enrolment Number 44423 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



## MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Sharayu Santosh Ghorpade of Class M. Sc. II having enrolment Number 44423 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE Shivajinagar, Pune- 411 005.

- NAAC Re-Accredited with 'A+' Grade
- Best College Award, University of Pune
- UGC: BSR & DST: FIST Funded
- UGC .: B. Voc. Scheme

- 'College with Potential for Excellence
- 'Star College Scheme', DBT
- 'Community College Scheme', UGC
- National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

- P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))
- U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71
- Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13
- Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Shikha Rajkumar Kumari of Class M. Sc. II having enrolment Number 43863 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

Sheetal Pardesh

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

**3**: (020) 25535927, (020) 25535102 Fax: 020-25536075



MODERN COLLEGE OF ARTS, SCIENCE AND COMMERCE

Shivajinagar, Pune- 411 005.

• NAAC Re-Accredited with 'A+' Grade

• Best College Award, University of Pune

• UGC: BSR & DST: FIST Funded

• UGC: B. Voc. Scheme

'College with Potential for Excellence

'Star College Scheme', DBT

'Community College Scheme', UGC

National Award: Best Accessible Website

Dr. R.S. Zunjarrao M.Sc. PhD. PRINCIPAL

• P.U. AFFILIATION No. (Id No. PU/PN/ASC/022(1970))

• U.G.C. RECG. NO. included U/S 2 (F) of the U.G.C. Act 1956, Letter no. F.13-371 (CD) dated 1st Sept., 71

• Govt. RECG. No. D.E.M.S. Pune Oct. 77, Code No. PA/ASC-13

Jr.College Permission No. HSC/1077/31029/XII-HS dt/4-5-77, HSC College Code No. J-11.11.005

#### CERTIFICATE

This is to confirm that Mr./Ms. Shivani Gautam Powar of Class M. Sc. II having enrolment Number 42921 has successfully completed the plan of research in the Subject/Course Name Dissertation I and Dissertation II with Course Code 19ScMicP405 and 19ScMicP406 prescribed for Semester IV of the academic year 2020-21.

He / She has been evaluated on date 25 June, 2021

(Project Guide)

(PG Coordinator)

(Head of the Department)

Signature of the examiner with name and date

(020) 25535927, (020) 25535102 Fax: 020-25536075