

Adv.M.N.Deshmukh Arts, Science and Commerce College, Rajur

Tal-Akole, Dist-Ahmednagar.(MS) PIN-422604



CRITERION III: Research, Innovation & Extension

Key Indicator: 3.1: Resource Mobilization for Research

3.1.1.1: Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)

सावित्रीबाई फुले पुणे विद्यापीठ, पुणे संलग्नता क्र. PU/ANKS/045/(1993)

Satyaniketan's

सत्यनिकेतन संचालित

. मनोहरराव नानासाहेब देशमु कला. विज्ञान व वाणिज्य महाविद्यालय

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College

Rajur, Tal. Akole, Dist. Ahmednagar v Pin: 422 604 Mob. 8766573007 Professor Dr. Bhausaheb Y. Deshmukh

(M.Com., M.A., B.Ed., G.D.C.& A. Ph.D.)

PRINCIPAL

राजूर, ता. अकोले, जि. अहमदनगर पिन : ४२२ ६०४ भ्रमणध्वनी : ८७६६५७३००७

प्राध्यापक डॉ. भाऊसाहेब य. देशमुख (एम.कॉम.,एम.ए.,बी.एड.,जी.डी.सी.ॲण्ड ए.,पीएच.डी.)

प्राचार्य

NAAC Accredited 'A'

* E-mail: mndcollegerajur@gmail.com

* Visit us at : www.mndcollegerajur.org

* Contact No.: 8766573007

Ref No. / / /202 - 202

 * नॅक पूर्नमुल्यांकन 'अ' श्रेणी प्राप्त महाविद्यालय

 * पुणे विद्यापीठाचा 'उत्कृष्ठ' महाविद्यालय पुरस्कार

 * राष्ट्रीय सेवा योजनेस राजस्तरीय 'उत्कृष्ठ एकक' पुरस्कार

* महाराष्ट्र राज्य 'वनश्री' पुरस्कार

Date: / / 202 - 202

Clarification for Metric No. 3.1.1

- 3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)
- 3.1.1.1 Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)

As per suggestion given in DVV, we are herewith providing the consolidated report of Total Grants from non-governmental agencies for research projects / endowments in the institution during the last five years.

Therefore, we humbly request you to consider and validate the following inputs.

2022-23	2021-22	2020-21	2019-20	2018-19
0.00	0.80	0.00	1.05	0.84

All the supporting documents are endorsed by the Principal.





Certifide by Khadi and Village Industry Commission Affiliated to Bhartiya Adim Jati Sevak Sangh, New Dehli

84:44:45:45

Rajur, Tal. Akole, Dist. Ahmednagar (MS) 422604

* Joint Secretary*

* Secretary*

* Treasurer*

* Trustee*

President

Mr. M. M. Umrani Mb. 9423464627 Mr. T. N. Kanwade Mb. 9370209070 Mr. V. I. Madan Mb. 9881009369 Mr. P. S. Shah Mb. 9404979767 Adv. M. N. Deshmukh Tel. 022 - 25680419

Ref. No.:

/satya/201 -201

VID. 9404979707

Date: \5/||/2012|

Research Grants for Minor Research Project is sanctioned for following faculty members of Adv. M. N. Deshmukh Arts, Science and Commerce College, Rajur. For the academic year 2021-2022 as shown in table below.

Name of the research project/ endowment	Name of the Principal Investigator/ Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project
Impact of COVID-19 on Higher Education in Akole Taluka-A Critical Study	Dr. R. A. Kadhane	Commerce	2021-2022	15000	1 Year
इमोजी चित्रलिपी के सोशल मीडिया में अनुप्रयोग की सार्थकता का अनुशीलन	Dr. B. T. Shenkar	Hindi	2021-2022	15000	1 Year
नाथपंथी गोसावी रावळ समाजाचा लोकजीवनाचा अभ्यास	Dr. D. K. Gandhare	Marathi	2021-2022	15000	1 Year
Thermal Conductivity of Different Local Woods	Prof. S. K. Thorat	Physics	2021-2022	5000	1 Year
Synthesis, Characterization and Catalytic Applications of Al2O3 Nano Particles for Organic Synthetic Transformation	Prof. S. R. Shinde	Chemistry	2021-2022	15000	1 Year
Synthesis, Characterization and Catalytic Applications of ZnO Nano Particles for Organic Synthetic Transformation	Prof. S. Y. Hande	Chemistry	2021-2022	15000	1 Year

Total Dept. 5

80000

Public Trust Reg No. 70 Public Poseity Reg No. 1 of 1956

Secretary
Satyaniketan Rajur
Tal.Akole, Dist.A'Nagar

Visit us: www.satyaniketan.org

3.1.1 Grants received from Government and non-governmental agencies for research projects, endowments in the institution during the year (INR in Lakhs)(2021-2022)

Name of the research project/ endowment	Name of the Principal Investigator/ Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/non- Government)
Impact of COVID-19 on Higher Education in Akole Taluka-A Critical Study	Dr. R. A. Kadhane	Commerce	2021-2022	15000	1 Year	Satyaniketan, Rajur	Non-Government
इमोजी चित्रलिपी के सोशल मीडिया मे अनुप्रयोग की सार्थकता का अनुशीलन	Dr. B. T. Shenkar	Hindi	2021-2022	15000	1 Year	Satyaniketan, Rajur	Non-Government
नाथपंथी गोसावी रावळ समाजाचा लोकजीवनाचा अभ्यास	Dr. D. K. Gandhare	Marathi	2021-2022	15000	1 Year	Satyaniketan, Rajur	Non-Government
Thermal Conductivity of Different Local Woods	Prof. S. K. Thorat	Physics	2021-2022	5000	1 Year	Satyaniketan, Rajur	Non-Government
Synthesis, Characterization and Catalytic Applications of Al2O3 Nano Particles for Organic Synthetic Transformation	Prof. S. R. Shinde	Chemistry	2021-2022	15000	1 Year	Satyaniketan, Rajur	Non-Government
Synthesis, Characterization and Catalytic Applications of ZnO Nano Particles for Organic Synthetic Transformation	Prof. S. Y. Hande	Chemistry	2021-2022	15000	1 Year	Satyaniketan, Rajur	Non-Government

Total Dept. 5

(

80000



PRINCIPAL



असतो मा सदगमय Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh

Dr. B. Y. Deshmukh

Affiliated to Savitribai Phule Pune University No.

Arts, Science & Commerce College, Rajur

Incharge Principal

M. Com., M. A., B. Ed., G. D. C. & A., Ph. D.

PU/AM/AS/045/(1993) Tal. Akole, Dist. Ahmednagar (422604) M.S.

NAAC Reaccredited 'A' Grade Winner Pune University 'Best College' Award Winner Government of Maharastra 'Best N.S.S.' Award

RC/Min. Res./256/2021

Dote-021212021

To.

Dr. R. A. Kadhane

Assistant Professor, HOD, Commerce

Adv. M. N. Deshmukh Arts, Science and Commerce College, Rajur

Sub. : Sanctioned Amount for Minor Research Project (College Level) in Academic Year

2021-2022.

Ref.: Research Recognition Committee Meeting Dated on 17/11/2021.

Respected sir,

As per the above reference subject the Research Recognition Committee has evaluated your Minor Research Project Synopsis and the committee has given some recommendation about your Research Project. Our institution have sanctioned amount Rs. 15,000/- (In Words: Fifteem Thousand Only) for your Research Work.

Please complete your research work in stipulated period. Your 2nd Installment will be given after submission of research project.

Sanctioned Amount is as Follow..

Sr.		Sanctione	Total	
No.	Particular	First Installment	Second Installment	
1	Books and Journals	1000	1000	2000
2	Field Work & Travel	4000	4000	8000
3	Equipment (if needed)			
4	Chemicals & Glasswares			
5	Contingency (including special needs)		3000	3000
6	Hiring Charges		2000	2000
7	Other Expenditure			
	Total	5,000	10,000	15,000

Thanking you,

Encl. - RRC Report.

Yours Faithfully.

ADV.M.N.DESHMUKH ARTS, SCIENCE & COMMERCE COLLEGE, RAJUR, TAL-AKOLE,

Professor Dr. B. Y. Deshmukh Incharge Principal

Adv.M.N.Deshmukh Arts, Sci. & DIST-AHMEDNAGAR-422 604 (M.S.) Adv.M.N.Desimilokii Akole (A'Nagar)

e mail ?mracollegerajur@gmail.com

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असतो मा सव्यमय Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh ted to Sevilribai Phule Arts, Science & Commerce College, Rajur Dr. B. Y. Deshmukh Incharge Principal PU/AN/AS/045/(1993) Tal. Akole, Dist. Ahmednagar (422604) M.S.

Incharge Principal M. Com, M. A. B. Ed. G. D. C. & A. Ph.

NAAC Reaccredited 'A' Grade • Winner Pune University 'Best College' Award • Winner Government of Maharastra 'Best N.S.S.' Award

CERTIFICATE

This is to Certify that Prof.Dr. Rekha Appasaheb Kadhane(Commerce Faculty) working as HOD & Assit. Professor in Commerce Faculty have successfully Completed & Submitted Minor Research Project as per UGC norms entitled "IMPACT OF COVID 19 ON HIGHER EDUCATION IN AKOLE TALUKA:- A CRITICAL STUDY" Sponsored by Satyaniketan's Adv. M.N. Deshmukh Arts, Science and Commerce College Rajur, Tal-Akole Dist- Ahemadnagar in Academic Year 2021-2022.

Principal

PRINCIPAL ADV. M. N. DESHMUKH ARTS, SCIENCE & COMMERCE COLLEGE, RAJUR, TAL AROLE, DIST. AHMEDNAGAR - 422 604. (M.S.)



Pune University No.

असतो मा सद्गमय Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh Affiliated to Savitribai Phule Arts, Science & Commerce College, Rajur

PU/AN/AS/045/(1993) Tal. Akole, Dist. Ahmednagar (422604) M.S.

Dr. B. Y. Deshmukh Incharge Principal

131135 Mob. 982259909

M. Com., M. A., B. Ed., G. D. C. & A., Ph. D.

NAAC Reaccredited 'A' Grade . Winner Pune University 'Best College' Award . Winner Government of Maharastra 'Best N.S.S.' Award

RC/Min. Res. / 256/2021

Date-02/12/2021

To,

Dr. B. T. Shenkar

Assistant Professor, HOD, Hindi

Adv. M. N. Deshmukh Arts, Science and Commerce College, Rajur



Sub.: Sanctioned Amount for Minor Research Project (College Level) in Academic Year

Ref.: Research Recognition Committee Meeting Dated on 17/11/2021.

Respected sir,

As per the above reference subject the Research Recognition Committee has evaluated your Minor Research Project Synopsis and the committee has given some recommendation about your Research Project. Our institution have sanctioned amount Rs. 15,000/- (In Words: Fifteem Thousand Only) for your Research Work.

Please complete your research work in stipulated period. Your 2nd Installment will be given after submission of research project.

Sanctioned Amount is as Follow...



Sr.	Particular	Sanctione	· · · · · ·	
No.	Farticular	First Installment	Second Installment	Total
1	Books and Journals	2000	3000	5000
2	Field Work & Tfavel	2000	1000	3000
3	Equipment (if needed)			
4	Chemicals & Glasswares			
5	Contingency (including special needs)	_1000	4000	5000
6	Hiring Charges		2000	2000
7	Other Expenditure			
	Total	5,000	10,000	15,000

Thanking you,

Encl. - RRC Report.

Yours Faithfully.

ADV.M.N.DESHMUKH ARTS, SCIENCE &

Professor Dr. B. Y. Deshmukh Incharge Principal

COMMERCE COLLEGE, RAJUR, TAL-AKOLE, Adv.M.N.Deshmukh Arts, Sci. & DIST-AHMEDNAGAR-422 604 (M.S.) Com. Coilege, Rajur, Tal.Akole (A'Nagar)

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सावित्रीबाई फुले पुणे विद्यापीठ, पुणे संलग्नता क्र. PU/AMS/045/(1993)

Satyaniketan's

सत्यनिकेतन संचालित Adv. Manoharrao Nanasaheb Deshmukh ॲड्. मनोहरराव नानासाहेब देशमुख कला, विज्ञान व वाणिज्य महाविद्यालय

Arts, Science & Commerce College Rajur, Tal. Akole, Dist. Ahmednagar

Pin: 422 604 Mob. 8766573007 Professor Dr. Bhausaheb Y. Deshmukh (M.Com., M.A., B.Ed., G.D.C.& A. Ph.D.)

PRINCIPAL

(एम.कॉम.,एम.ए.,बी.एड.,जी.डी.सी.ॲण्ड ए.,पीएच.डी.) प्राचार्य

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Ref No. / / /202 - 202



* नॅक पूर्नमुल्यांकन 'अ' श्रेणी प्राप्त महाविद्यालय * पणे विद्यापीठाचा 'उत्कृष्ठ' महाविद्यालय पुरस्कार श्राष्ट्रीय सेवा योजनेस राजस्तरीय 'उत्कृष्ठ एकक' पुरस्कार महाराष्ट्र राज्य 'वनश्री' पुरस्कार

राजूर, ता. अकोले, जि. अहमदनगर पिन: ४२२ ६०४ भ्रमणध्वनी: ८७६६५७३००७

प्राध्यापक डॉ. भाऊसाहेब य. देशमुख

/ 202 - 202 Date:



दि.20/04/2023

प्रमाणित किया जाता है कि प्रा.डॉ.भरत त्र्यंबक शेणकर, अध्यक्ष हिंदी विभाग ने महाविद्यालय स्तर पर "'इमोजी' चित्रलिपि के सोशल मीडिया में अनुप्रयोग की सार्थकता का अनुशीलन" विषय पर लघुशोध प्रकल्प (Minor Research Project) अपने निर्धारित समय में विद्यापीठ अनुदान आयोग तथा सावित्रीबाई फुले पुणे विश्वविद्यालय पुणे के मानकों तथा नियमों के अनुसार पूरा किया है।

प्रो.डॉ.बी.वाय.देशमुख

प्राचार्य अँड्.मनोइरराव नानासादेव वेशमुख जब्दः नगहरराचे नानासाध्ये प्रानुख हला,विज्ञान च चाणिज्य महाविद्यालय, राजूर,ता.अकोले,जि.अहमदनगर चिन-४२२६०४ (महाराष्ट्र)

English Version of above page

Certificate

Dated 20/04/2023

It is certified that Prof. Dr. Bharat Trimbak Shenkar, Chairman, Hindi Department, has completed the Minor Research Project at the college level on the topic "Exploration of the significance of the application of 'Emoji' hieroglyphs in social media" as per the university grant Commission and Savitribai Phule Pune University Pune's standards and rules in the stipulated time.

Prof. Dr. B. Y. Deshmukh

Principal



असतो मा सव्गमय Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh



Pune University No.

Affiliated to Savitribai Phule Arts, Science & Commerce College, Rajur

PU/AN/AS/045/(1993) Tal. Akole, Dist. Ahmednagar (422604) M.S.

Dr. B. Y. Deshmukh Incharge Principal
w. Com., M. A., B. Ed., G. D. C. & A., Ph. D.

NAAC Reaccredited 'A' Grade • Winner Pune University 'Best College' Award • Winner Government of Maharastra 'Best N.S.S.' Award

RC/Min. Res. / 256/2021

pate- 04121204

To.

Dr. D. K. Gandhare

Professor HOD, Marathi

Adv. M. N. Deshmukh Arts, Science and Commerce College, Rajur

Sub. : Sanctioned Amount for Minor Research Project (College Level) in Academic Year

Ref.: Research Recognition Committee Meeting Dated on 17/11/2021.

Respected sir,

As per the above reference subject the Research Recognition Committee has evaluated your Minor Research Project Synopsis and the committee has given some recommendation about your Research Project. Our institution have sanctioned amount Rs. 15,000/- (In Words: Fifteem Thousand Only) for your Research Work.

Please complete your research work in stipulated period. Your 2nd Installment will be given after submission of research project.

Sanctioned Amount is as Follow..

Sr.		Sanctione	d Amount	Total	
No.	Particular	First Installment	Second Installment		
1	Books and Journals	2000	3000	5000	
2	Field Work & Travel	2000	1000	3000	
3	Equipment (if needed)				
4	Chemicals & Glasswares				
-5-	Contingency (including special needs)	1000	4000	5000	
6	Hiring Charges	U	2000	2000	
7	Other Expenditure				
	Total	5,000	10,000	15,000	

Thanking you,

Encl. - RRC Report.

Yours Faithfully,

PRINCIPAL Adv.M.N.Deshmukh Arts, Sci. & ADv.M.N.Deshmukh Arts, Sci. & ADv.M.N.Deshmukh Arts, Science am. College, Rajur, Tal.Akole (A'Nagar)

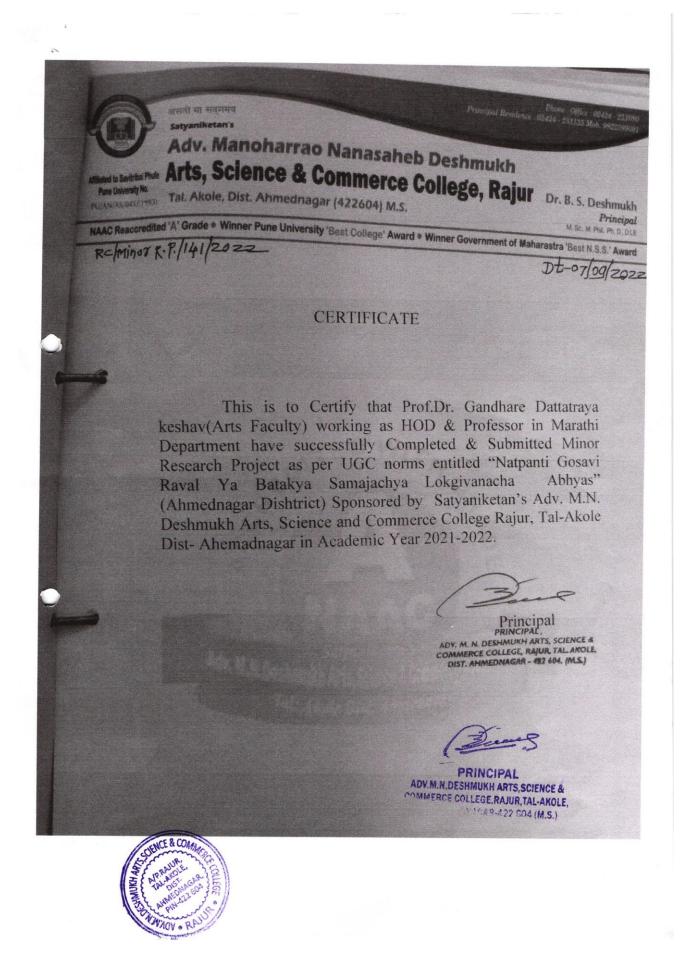
Profescharge Principalmukh

COMMERCE COLLEGE, RAJUR, TAL-AKOLE,

DIST-AHMEDNAGAR-422 604 (M.S.)

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असतो मा सव्गमय Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh

Arts, Science & Commerce College, Rajur Dr. B. Y. Deshmukh

Incharge Principal

M. Com., M. A., B. Ed., G. D. C. & A., Ph. D.

Pune University No. PU/AN/AS/045/(1993)

Tal. Akole, Dist. Ahmednagar (422604) M.S.

NAAC Reaccredited 'A' Grade Winner Pune University 'Best College' Award Winner Government of Maharastra 'Best N.S.S.' Award

To.

Prof. S. K. Thorat

Assistant Professor,

Adv. M. N. Deshmukh Arts, Science and Commerce College, Rajur

Sub. : Sanctioned Amount for Minor Research Project (College Level) in Academic Year

Ref.: Research Recognition Committee Meeting Dated on 17/11/2021.

Respected sir,

As per the above reference subject the Research Recognition Committee has evaluated your Minor Research Project Synopsis and the committee has given some recommendation about your Research Project. Our institution have sanctioned amount Rs. 5,000/- (In Words: Five Thousand Only) for your Research Work.

Please complete your research work in stipulated period. Your 2nd Installment will be given after submission of research project.

Sanctioned Amount is as Follow..

C		Sanctione	d Amount	Total
Sr. No.	Particular	First Installment	Second Installment	
1	Books and Journals		-	2000
2	Field Work & Travel	1000	1000	2000
2	Equipment (if needed)			
3 4	Chemicals & Glasswares	1000	1000	2000
5	Contingency (including special needs)	1000		1000
6	Hiring Charges			
7	Other Expenditure		2000	5000
· ·	Total	3000	2000	5000

Thanking you,

Encl. - RRC Report

Yours Faithful

Professor Dr. B. Y. Deshmukh

Incharge Principal

ADV.M.N.DESHMUKH ARTS, SCIENCE & Adv.M.N.Deshmukh Arts, Sci. & COMMERCE COLLEGE, RAJUR, TAL-AKOÇE, m. College, Rajur, Tal.Akole (A'Nagar)

DIST-AHMEDNAGAR-422 604 (M.S.)

e-mail: mndcollegerajur@gmail.com

Visit us at : www.mndcollegerajur.org



Adv. Manoharrao Nanasaheb Deshmukh utilidad to Santribal Phole Arts, Science & Commerce College, Rajur

Dr. B. Y. Deshmukh Incharge Principal

Tal. Akole, Dist. Ahmednagar (422604) M.S.

M Com. M. A. B Ed. G D C & A. Ph. D

NAAC Reaccredited 'A' Grade * Winner Pune University 'Best College' Award * Winner Government of Maharastra 'Best N.S.S.' Award

C/IQAC/205/2022

Pune University No.

Date: 12/10/2022

This is to certify that, Prof. S. K. Thorat, Assistant Professor (Department of Physics) has successfully completed Minor Research Project entitled "Thermal Conductivity of Different Local Woods" during the Academic Year 2020-2021. For this project Rs. 5000/- was funded by Satyaniketan's Adv. M. N. Deshmukh Arts, Science and Commerce College, Rajur.

Place: Rajur

Date: 12/10/2022

Dr. B. K. Tapale

IQAC CO-ORDINATOR Adv.M.N. Deshmukh Arts, Science & Commerce College, Rajur, Tal. Akole, Prof. (Dr.) B. Y. Deshmukh

PRINCIPAL ADV.M.N.DESHMUKH ARTS, SCIENCE & COMMERCE COLLEGE, RAJUR, TAL-AKOLE, DIST-AHMEDNAGAR-422 604 (M.S.)





Adv. Manoharrao Nanasaheb Deshmukh Affiliated to Savitribai Phule Arts, Science & Commerce College, Rajur

PU/AN/AS/045/(1993) Tal. Akole, Dist. Ahmednagar (422604) M.S.

Dr. B. Y. Deshmukh Incharge Principal M. Com., M. A., B. Ed., G. D. C. & A., Ph. D.

NAAC Reaccredited 'A' Grade • Winner Pune University 'Best College' Award • Winner Government of Maharastra 'Best N.S.S.' Award

RC/Min. Red. /256/2021

Date- 02/12/2021

To,

Pune University No.

Prof. S. R. Shinde

Assistant Professor, Chemistry

Adv. M. N. Deshmukh Arts, Science and Commerce College, Rajur

Sub. : Sanctioned Amount for Minor Research Project (College Level) in Academic Year 2021-2022.

Ref.: Research Recognition Committee Meeting Dated on 17/11/2021.

Respected sir.

As per the above reference subject the Research Recognition Committee has evaluated your Minor Research Project Synopsis and the committee has given some recommendation about your Research Project. Our institution have sanctioned amount Rs. 15,000/- (In Words: Fifteem Thousand Only) for your Research Work.

Please complete your research work in stipulated period. Your 2nd Installment will be given after submission of research project.

Sanctioned Amount is as Follow...

Sr.	Particular	. Sanctione	ed Amount	Total	
No.	Tarticular	First Installment	Second Installment		
1	Books and Journals				
2	Field Work & Travel	2000	1000	3000	
3	Equipment (if needed)		1000	3000	
4	Chemicals & Glasswares	3000	7000	10000	
5	Contingency (including special needs)		2000	2000	
6	Hiring Charges	e i e sum o especial e			
7	Other Expenditure		-		
	Total	5,000	10,000	15,000	

Thanking you,

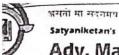
Encl. - RRC Report.

Yours Faithfully.

Professor Dr. B. Y. Deshmukh Incharge Principal

Adv.M.N.Deshmukh Arts, Sci. & Com. College, Rajur, Tal. Akole (A'Nagar)

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M: (199)

Adv. Manoharrao Nanasaheb Deshmukh

Arts, Science & Commerce College, Rajur Dr. B. Y. Deshmukh

Tal. Akole, Dist. Ahmednagar (422604) M.S.

Incharge Principal MARES GOCSA PH

eaccredited 'A' Grade • Winner Pune University 'Best College' Award • Winner Government of Maharastra 'Best N.S.S.' Award

CERTIFICATE

Date: 11 /05/2022

This is certifying that, Prof. Satish Raosaheb Shinde & Prof. Mukund Shriram Salunke (Department of Chemistry) has completed the minor research project on the topic "Synthesis, Characterization and Catalytic Applications of Al₂O₃ Nano Particles for Organic Synthetic Transformations". In its stipulated time as per the norms and rules of University Grants Commission and Savitribai Phule Pune University, Pune.

(Dr. B. Y. Deshmukh)

Incharge Principal Adv.M.N.Deshmukh Arts, Sci. & Com. College, Rajur, Tal. Akole (A'Nagar)



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Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur Tal: Akole Dist: Ahmednagar, Pincode: 422604.

Minor Research Project Presented for College Research
Department

Subject

"Synthesis, Characterization & Catalytic application of Al₂O₃ Nano Particles for Organic Synthetic Transformation".

Researcher

Prof. Satish R. Shinde

(M.Sc, B.Ed)

Department of Chemistry,

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur

Co-Researcher

Prof. Mukund S. Salunke

(M.Sc, SET)

Department of Chemistry,

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science &

Commerce College, Rajur



PRINCIPAL
ADV.M.N.DESHMUKH ARTS, SCIENCE &
COMMERCE COLLEGE, RAJUR, TAL-AKOLE,



Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur Tal: Akole Dist: Ahmednagar, Pincode: 422604.

Minor Research Project Presented for College Research Department

Subject

"Synthesis, Characterization & Catalytic application of Al₂O₃ Nano Particles for Organic Synthetic Transformation".

Researcher

Prof. Satish R. Shinde

(M.Sc, B.Ed)

Department of Chemistry,

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur

Co-Researcher

Prof. Mukund S. Salunke

(M.Sc, SET)

Department of Chemistry,

Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur

PRINCIPAL

ADV.M.N.DESHMUKH ARTS, SCIENCE & COMMERCE COLLEGE, RAJUR, TAL-AKOLE,

DIST-AHMEDNAGAR-422 604 (M.S.)



असतो मा सद्गमय

Adv. Manoharrao Nanasaheb Deshmukh

Arts, Science & Commerce College, Rajur

Dr. B. Y. Deshmukh Incharge Principal

VI. Com., M. A., B. Ed., G. D. C. & A., Ph. D.

PU/AN/AS/045/(1993) Tal. Akole, Dist. Ahmednagar (422604) M.S. NAAC Resccredited 'A' Grade • Winner Pune University 'Best College' Award • Winner Government of Maharastra 'Best N.S.S.' Award

RC/Min. Res. /256/2021

To.

Prof. S. Y. Hande

Assistant Professor, Chemistry

Adv. M. N. Deshmukh Arts, Science and Commerce College, Rajur

Sub. : Sanctioned Amount for Minor Research Project (College Level) in Academic Year

Ref.: Research Recognition Committee Meeting Dated on 17/11/2021.

Respected sir,

As per the above reference subject the Research Recognition Committee has evaluated your Minor Research Project Synopsis and the committee has given some recommendation about your Research Project. Our institution have sanctioned amount Rs. 15,000/- (In Words: Fifteem Thousand Only) for your Research Work.

Please complete your research work in stipulated period. Your 2nd Installment will be given after submission of research project.

Sanctioned Amount is as Follow ..

Sr.		Sanctione	Total	
No.	Particular	First Installment	Second Installment	
1	Books and Journals			
7	Field Work & Travel	2000	1000	3000
	Equipment (if needed)			
	Chemicals & Glasswares	3000	7000	10000
5	Contingency (including special needs)		2000	2000
6	Hiring Charges			
	Other Expenditure			
	Total	5,000	10,000	15,000

Encl. - RRC Report.

Yours Faithfully.

Professor, Dr. B. Y Deshmukh

Incharge Principal Adv.M.N.Deshmukh Arts, Sci. & Com. College, Rajur, Tal.Akole (A'Nagar)

COMMERCE COLLEGE, RAJUR, TAL-AKOLE. DIST-AHMEDNAGAR-422 604 (M.S.)

अयती मा सद्यस्य

Adv. Manoharrao Nanasaheb Deshmukh

Arts, Science & Commerce College, Rajur Dr. B. Y. Deshmukh Incharge Principal

Tal. Akole, Dist. Ahmednagar (422604) M.S.

teaccredited 'A' Grade • Winner Pune University 'Best College' Award • Winner Government of Maharastra 'Best N.S.S. Award

CERTIFICATE

Date:11/05/2022

This is certifying that, Prof. Sayaji Yashwant Hande and Dr. Valmik Nana Gite (Department of Chemistry) has completed the minor research project on the "Synthesis, Characterization and Catalytic applications of ZnO nano particles for organic synthetic transformations". in its stipulated time as per the norms and rules of University Grants Commission and Savitribai Phule Pune University, Pune.

(Dr. B. Y. Deshmukh)

Incharge Principal Adv.M.N.Deshmukh Arts, Sci. & Com. College, Rajur, Tal.Akole (A'Nagar)



Regi. No. : F. 6462 - Pune Society Reg. No. : 1 Of 1956



Certifide by Khadi and Village Industry Commission Affiliated to Bhartiya Adim Jati Sevak Sangh, New Dehli

公:44441111144411

Rajur, Tal. Akole, Dist. Ahmednagar (MS) 422604

* Joint Secretary*

* Secretary*

* Treasurer*

* Trustee*

President

Mr. M. M. Umrani Mb. 9423464627 Mr. T. N. Kanwade Mb. 9370209070 Mr. V. I. Madan Mb. 9881009369 Mr. P. S. Shah Mb. 9404979767 Adv. M. N. Deshmukh Tel. 022 - 25680419

Ref. No.:

/satya/201 -201

Date:17/10/2019

Research Grants for Minor Research Project is sanctioned for following faculty members of Adv. M. N. Deshmukh Arts, Science and Commerce College, Rajur. For the academic year 2019-2020 as shown in table below.

Sr N o	Name of the research project/ endowment	Name of the Principal Investigator/Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctio ned	Duration of the project
1	Akole Talukyatil Talvar Kanadi Samajyachya Lokajivanacha abhyas	Dr. Gandhare. D. K.	Marathi	2019-20	17000	1 Year
2	Preparation & Charatrization of of ChalconeDerivative	Prof. Muthe. R. C.	Chemisry	2019-20	22000	3 Year
3	Comparitive of Varies Synthesis Methods of 7-Hydroxy 4 Mythel Coumarins Via Pechmann Reaction	Dr. Gite. V. N. &	Chemisry	2019-20	22000	4 Year



Segretary
Satyaniketan Rajur
Tal.Akole, Dist.A'Nagar

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3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs) (2019-20)

)

0

Sr N o	Name of the research project/ endowment	Name of the Principal Investigator/Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctio ned	Duration of the project	Name of the Funding Agency	Type (Government /non- Government)
1	Akole Talukyatil Talvar Kanadi Samajyachya Lokajivanacha abhyas	Dr. Gandhare. D. K.	Marathi	2019-20	17000	1 Year	Satyaniketan, Rajur	Non Government
2	Preparation & Charatrization of of ChalconeDerivative	Prof. Muthe. R. C.	Chemisry	2019-20	22000	3 Year	Satyaniketan, Rajur	Non Government
3	Comparitive of Varies Synthesis Methods of 7-Hydroxy 4 Mythel Coumarins Via Pechmann Reaction	Dr. Gite. V. N. &	Chemisry	2019-20	22000	4 Year	Satyaniketan, Rajur	Non Government





PU/450/45/045/01993

स्वत्ता या सम्बद्धान Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur

Tal. Akole, Dist. Ahmednagar (422604) M.S.

Dr. B. S. Deshm

NAAC Reaccredited 'A' Grade • Winner Pune University 'Best College' Award • Winner Government of Maharastra 'Best N.S.S.'

Ref/No./RC/MRP/ 227/2019

To.

Date: 19/10/2019

Prof. Dr. D. K. Gandhare

Department of Marathi, Adv. M. N. Deshmukh Arts, Science and Commerce College Rajur, Tal. Akole., Dist. Ahmednagar.

Sub: Financial assistance to college teacher for undertaking Minor Research Project. Sir/Madam,

The college on the recommendation of the Expert Committee has approved the Minor Research Project in the subject of Marathi entitled "अकोले तालुक्यातील तलवार कानडी समाजाच्या लोकजीवनाचा अभ्यास" to be undertaken by you. The financial assistance of the college would be limited to Rs. 17000/- (Rs Seventeen thousands only) for a period of one year. An amount of Rs. 11000/- is presently being sanctioned as the first installment plan expenditure to be incurred during 2019-2020.

Grant Head	1 st installment	2 nd installment	Total amount
Books and Journals	2000	1000	3000
Equipments		- I-	
Field work and travel	7000	3000	10000
Chemical and Glassware	1. The state of th		
Contingency	2000	2000	3000 +1000
	11000	6000	17000

- 1. The principal investigator should follow the instructions / corrections as specified by the expert
- The amount should be utilized within the period as specified.
- The utilization certificate of the grant utilized shall be furnished to the college before 31st March 2020.
- 4. The submission of final report of the project and Power point presentation is mandatory.
- Second installment will be released after the final submission of utilization certificate, audited statement and final project report.
- The principal investigator should also submit accession certificate of library and assets certificate of department.

Copy to Account Section

(Dr. B. S. Deshmukh)



Principal Residence: 02424 - 251135 Mob. 98

Adv. Manoharrao Nanasaheb Deshmukh Affiliated to Savitribal Phule Arts, Science & Commerce College, Rajur Dr. B. Y. Deshmuk

FL/AN/AS/045/(1993) Tal. Akole, Dist. Ahmednagar (422604) M.S.

Incharge Principa M. Com, M. A. B. Ed., G. D. C. & A. Ph. I

NAAC Reaccredited 'A' Grade 2 Winner Pune University 'Best Ct!lege' Award 3 Winner Government of Maharastra 'Best N.S.S.' Award

वि. 21.03.2022

प्रमाणपत्र

. प्रमाणित करण्यात येते की, प्रा. डॉ. द.के.गंधारे, मराठी विभाग प्रमुख यांनी महाविद्यालय स्तरावर शै. वर्ष 2019-20 मध्ये 'अकोले तालुक्यातील तलवार कानडे संमाजाच्या लोकजीवनाचा अभ्यास' या विषयावर लघु संशोधन प्रकल्प निर्धारीत वेळेत व विद्यापीठाच्या नियमांना व परिनियमांना अनुसक्तन पूर्ण केलेला आहे. त्यांना हा लघु संशोधन प्रकल्प पूर्ण केल्याचे प्रमाणपत्र देत आहोत. त्याचा स्वीकार करावा.

कला, धिज्ञान व वाणिज्य महाविद्यालव राजूर, ता. अकोले, जि.अ.नगर-४२२ ६०४ (महाः)

English Version of Above Page

21/03/2022

Certificate

It is certified that Prof. Dr. D.K.Gandhare, Head, Department of Marathi has completed Minor Research Project entitled 'Study of Folklife of Talwar Kande Community in Akole Taluka' within the stipulated time and as per the rules and regulations of the SPPU Pune University Pune.

Prof. Dr. B. Y. Deshmukh





Affiliated to Savitribal Phule Pune University No.

PU/AN/AS/043/(1993)

असतो मा सव्गमय Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur

Tal. Akole, Dist. Ahmednagar (422604) M.S.

Dr. B. S. Deshman

M. So., M. Phil., Ph. C. C.

NAAC Reaccredited 'A' Grade • Winner Pune University 'Best College' Award • Winner Government of Maharastra 'Best N.S.S.' 4

Ref/No./RC/MRP/ 229/2019

Date: 19/10/2019

To,

Prof. R. C. Muthe / Prof. S. R. Shinde
Department of Chemistry,
Adv. M. N. Deshmukh Arts, Science and Commerce College Rajur,
Tal. Akole., Dist. Ahmednagar.

Sub: Financial assistance to college teacher for undertaking Minor Research Project. Sir/Madam,

The college on the recommendation of the Expert Committee has approved the Minor Research Project in the subject of Chemistry entitled "Preparation and Characterization o Chalcone Derivatives" to be undertaken by you. The financial assistance of the college would be limited to Rs. 22000/- (Rs twenty two thousands only) for a period of one year. An amount of Rs. 11000/- is presently being sanctioned as the first installment plan expenditure to be incurred during 2019-2020.

Grant Head	1 st installment	2 nd installment	Total amount	
Books and Journals	1000		1000	
Equipment's	4000	-	4000	
Field work and travel	1000	2000	3000	
Chemical and Glassware	8000	4000	12000	
Contingency		2000	2000	
	14000	8000	22000	

Note:

- The principal investigator should follow the instructions / corrections as specified by the expert committee.
- 2. The amount should be utilized within the period as specified.
- The utilization certificate of the grant utilized shall be furnished to the college before 31st March 2020.
- 4. The submission of final report of the project and Power point presentation is mandatory.
- Second installment will be released after the final submission of utilization certificate, audited statement and final project report.
- The principal investigator should also submit accession certificate of library and assets certificate of department.

Copy to: Account Section

(Dr. B. S. Deshmukh)

ADV.M.R.DESMWURT

ANTERCEDICAL COLUMN C. SCHOOL

PRINCIPAL

ADV.M.N.DESHMUKH ARTS, SCIENCE & COMMERCE COLLEGE, RAJUR, TAL-AKOLE,

"MAGAR-422 604 (M.S.)

madootlegerajur@gmail.com

Visit us at : www.mndcollegerajur.org

Phone : Office : 02424 - 251080 Principal Residence : 02424 - 251135 Mob. 0822599091

असतो मा सव्यमय Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur

Isabbili Plate MILD, Colors Ahmednagar (422604) M.S. (Salis Alego) Tal. Akole, Dist. Ahmednagar (422604) M.S.

Dr. B. Y. Deshmukh Incharge Principal M. Com, M. A. B. Ed, G. D. C. & A. Ph. D.

Reaccredited 'A' Grade * Winner Pune University 'Best College' Award * Winner Government of Maharastra 'Best N.S.S.' Award

CERTIFICATE

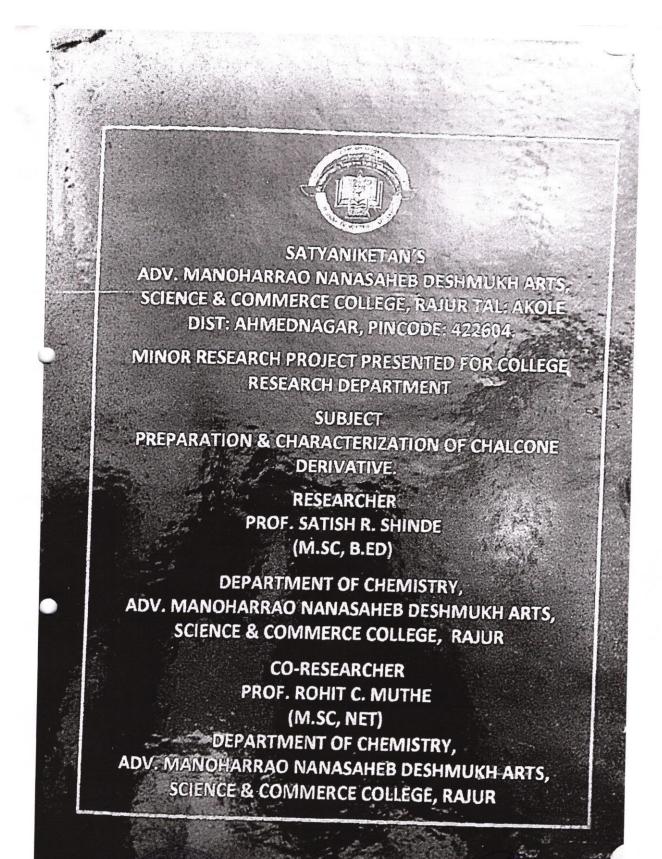
Date: 10 /12/2021

This is certifying that, Prof. Satish Raosaheb Shinde & Prof. Rohit Chandrakant Muthe (Department of Chemistry) has completed the minor research project on the topic "Preparation & Characterization of Chalcone Derivative." In its stipulated time as per the norms and rules of University Grants Commission and Savitribai Phule Pune University, Pune.

(Dr. B. Y. Deshmukh) Incharge Principal Adv.M.N.Deshmukh Arts, Sci. & Com. College, Rajur, Tal.Akole (A'Nagar)

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असतो मा सदगमय Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur

Principal

M So, M PHI Ph O DLI

filiated to Savitribai Phule Pune University No. U/AN/AS/045/(1991)

Tal. Akole, Dist. Ahmednagar (422604) M.S.

IAAC Reaccredited 'A' Grade • Winner Pune University 'Best College' Award • Winner Government of Maharastra 'Best N.S.S.' Award

Ref/No./RC / MRP/ 230/2019

Date: 19/10/2019

To,

Prof. Dr. V. N. Gite / Prof. S. Y. Hande

Department of Chemistry,

Adv. M. N. Deshmukh Arts, Science and Commerce College Rajur,

Tal. Akole., Dist. Ahmednagar.

Sub: Financial assistance to college teacher for undertaking Minor Research Project. Sir/Madam,

The college on the recommendation of the Expert Committee has approved the Minor Research Project in the subject of Chemistry entitled "Comparative study of various Synthesis methods of 7hydroxy-4-methylcoumarins via pechmann reaction. " to be undertaken by you. The financial assistance of the college would be limited to Rs. 22000/- (Rs twenty two thousands only) for a period of one year. An amount of Rs. 11000/- is presently being sanctioned as the first installment plan expenditure to be incurred during 2019-2020.

Grant Head	1st installment	2 nd installment	Total amount	
Books and Journals	1000		1000	
Equipment's	4000	-	4000	
Field work and travel	1000	2000	3000	
Chemical and Glassware	8000	4000	12000	
Contingency		2000	2000	
Loning City	14000	8000	22000	

Note:

- 1. The principal investigator should follow the instructions / corrections as specified by the expert committee.
- 2. The amount should be utilized within the period as specified.
- 3. The utilization certificate of the grant utilized shall be furnished to the college before 31st March 2020.
- The submission of final report of the project and Power point presentation is mandatory.
- Second installment will be released after the final submission of utilization certificate, audited statement and final project report.

6. The principal investigator should also submit accession certificate of library and assets certificate of department.

ADV.M.N.DESHMUKH ARTS, SCIENCE COMMERCE COLLEGE, RAJUR, TAL-ANGLES TO A CARROLLES TO A COLLEGE OF THE COLLEGE OF

***EDNAGAR-422 604 (M.S.)

e-mail: mratcollegerajurtogmail.com

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AS/045/(1993)

असतो मा सद्गमप Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh

osavitribai Phule Arts, Science & Commerce College, Rajur

Tal. Akole, Dist. Ahmednagar (422604) M.S.

Dr. B. Y. Deshmukh
Incharge Principal

Reaccredited 'A' Grade • Winner Pune University 'Best College' Award • Winner Government of Maharastra 'Best N.S.S.' Award

CERTIFICATE

Date: 10/12/2021

This is certifying that, Prof. Sayaji Yashwant Hande and Dr.Valmik Nana Gite (Department of Chemistry) has completed the minor research project on the "Comparative Study of Various Synthesis Methods of 7-Hydroxy 4-methyl Coumarins Via Pechmann Reaction" in its stipulated time as per the norms and rules of University Grants Commission and Savitribai Phule Pune University, Pune.

(Dr. B. Y. Deshmukh)

Incharge Principal Adv.M.N.Deshmukh Arts, Sci. & Com. College, Rajur, Tal.Akole (A'Nagar)

A/P.RAJUR TAL-AKOLE, DIST. AHMEDNAGAR, CO. PIN-422 604



Certifide by Khadi and Village Industry Commission Affiliated to Bhartiya Adim Jati Sevak Sangh, New Dehli

81:44.45:42

Rajur, Tal. Akole, Dist. Ahmednagar (MS) 422604

* Joint Secretary*

* Secretary*

* Treasurer*

* Trustee*

President

Mr. M. M. Umrani Mb. 9423464627 Mr. T. N. Kanwade Mb. 9370209070 Mr. V. I. Madan Mb. 9881009369 Mr. P. S. Shah Mb. 9404979767 Adv. M. N. Deshmukh

Tel. 022 - 25680419

Ref. No.:

/satya/201 -201

Date: 17 / 10/2019

Research Grants for Minor Research Project is sanctioned for following faculty members of Adv. M. N. Deshmukh Arts, Science and Commerce College, Rajur. For the academic year 2019-2020 as shown in table below.

Name of the research project/ endowment	Name of the Principal Investigator/Co- investigator	Departmen t of Principal Investigato r	Year of Award	Amount Sanctioned	Durati on of the project
A Study on Cashless Transaction in Akole Tehsil	Dr. R. A. Kadhane	Commerce	2020-2021	22000	1 Year



Secretary Secretary Satyaniketan Rajur Tal.Akole, Dist.A'Nagar

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3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs) (2020-21)

Name of the research project/ endowment	Name of the Principal Investigator/Co- investigator	Departmen t of Principal Investigato r	Year of Award	Amount Sanctioned	Durati on of the project	Name of the Funding Agency	Type (Government/non- Government)
A Study on Cashless						Satyaniketan,	
Transaction in Akole Tehsil	Dr. R. A. Kadhane	Commerce	2020-2021	22000	1 Year	Rajur	Non Government





iated to Savitribai Phule

I/AN/AS/045/(1993)

Pune University No.

असतो मा सद्गमय Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur

Tal. Akole, Dist. Ahmednagar (422604) M.S.

Dr. B. S. Deshmukh

M. Sc., M. Phil., Ph. D., D.Lit.

AC Reaccredited 'A' Grade • Winner Pune University 'Best College' Award • Winner Government of Maharastra 'Best N.S.S.' Award

Ref/No./RC / MRP/ 228 /2019

Date: 19/10/2019

To,

Prof. Dr. R.A. Kadhane
Head, Faculty of Commerce,
Adv. M. N. Deshmukh Arts, Science and Commerce College Rajur,
Tal. Akole., Dist. Ahmednagar.

Sub: Financial assistance to college teacher for undertaking Minor Research Project. Sir/Madam,

The college on the recommendation of the Expert Committee has approved the Minor Research Project in the subject of **Commerce** entitled "Study on Cashless Transactions in Akole Tahasil" to be undertaken by you. The financial assistance of the college would be limited to Rs. 22000/- (Rs twenty two thousands only) for a period of one year. An amount of Rs. 11000/- is presently being sanctioned as the first installment plan expenditure to be incurred during 2019-2020.

Grant Head	1 st installment	2 nd installment	Total amount	
Books and Journals	2000	1000	3000	
Equipments		-		
Field work and travel	10000	5000	15000	
Chemical and Glassware				
Contingency	2000	2000	4000	
	14000	8000	22000	

Note:

- The principal investigator should follow the instructions / corrections as specified by the expert committee.
- 2. The amount should be utilized within the period as specified.
- 3. The utilization certificate of the grant utilized shall be furnished to the college before 31st March 2020.
- 4. The submission of final report of the project and Power point presentation is mandatory.
- Second installment will be released after the final submission of utilization certificate, audited statement and final project report.
- The principal investigator should also submit accession certificate of library and assets certificate of department.

Copy to: Account Section

Tenes

(Dr. B. S. Deshmukh)

APPROVED A COMMENT OF STATES

PRINCIPAL

ADV.M.N.DESHMUKH ARTS, SCIENCE &

COMMERCE COLLEGE, RAJUR, TAL-AKOLE,

DIST-AHMEDNAGAR-422 604 (M.S.)

e-mail: mndcollegerajur@gmail.com

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सनो या सकाक्ष Satyaniketan's

Pune University No. AS/843/ (483

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur Dr. B. S. Deshmukh

Tal. Akole, Dist. Ahmednagar (422604) M.S.

Principal

M. Sc., M. Phil. Ph. D. DLit.

AC Reaccredited 'A' Grade Winner Pune University Best College Award Winner Government of Maharastra 'Best N.S.S.' Award

CERTIFICATE

This is to Certify that Prof.Dr. Rekha Appasaheb Kadhane(Commerce Faculty) working as HOD & Assit. Professor in Commerce Faculty have successfully Completed & Submitted Minor Research Project as per UGC norms entitled "A STUDY ON CASHLESS TRANSACTIONS IN AKOLE TAHASIL" Sponsored by Satyaniketan's Adv. M.N. Deshmukh Arts, Science and Commerce College Rajur, Tal-Akole Dist-Ahemadnagar in Academic Year 2019-2020.

Principal

WEACE COLLEGE, RANK, TAL DIST. AHMEDNAGAR - 421 604. Q



MINOR RESEARCH PROJECT

Submitted to

Satyaniketan's

Adv.M.N. Deshmukh Arts, Science and Commerce College Rajur, Tal-Akole, Dist-Ahemadnagar

(Affiliated to Savitribai Phule Pune University)

Subject

A STUDY ON CASHLESS TRANSACTIONS IN AKOLE TAHSIL

By

Prof.Dr.Rekha Appasaheb Kadhane

(M.Com, M.Phil., Ph.D.)

In charge Commerce Faculty

Adv.M.N. Deshmukh Arts, Science and Commerce College Rajur, Tal-Akole,

Dist-Ahemadnagar

March 2020



(Being 8

PRINCIPAL

COMMERCE COLLEGE, RAJUR, TAL-AKOLE, DIST-AHMEDNAGAR-422 604 (M.S.) Regi. No. : F. 6462 - Pune Society Reg. No. : 1 Of 1956



Certifide by Khadi and Village Industry Commission Affiliated to Bhartiya Adim Jati Sevak Sangh, New Dehli

84444

Rajur, Tal. Akole, Dist. Ahmednagar (MS) 422604

* Joint Secretary*

* Secretary*

* Treasurer*

* Trustee*

President

Mr. M. M. Umrani Mb. 9423464627 Mr. T. N. Kanwade

academic year 2017-2018 as shown in table below.

Mr. V. I. Madan

Mr. P. S. Shah

Adv. M. N. Deshmukh

Date: 08.64/2018

Mb. 9370209070

Mb. 9881009369

Mb. 9404979767

Tel. 022 - 25680419

Ref. No.:

/satya/201 -201

Research Grants for Minor Research Project is sanctioned for following faculty members of Adv. M. N. Deshmukh Arts, Science and Commerce College, Rajur. For the

Sr No	Name of the research project/ endowment	Name of the Principal Investigator/Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project
1	Nirmala Putul Ke Kavya Main Abhivyakti Abhivyakti Adivasi Vimarsh ka adhyayan	Dr Shenkar B T	Hindi	2017- 18	15000	1 Year
2	Akole Talukyatil Loksahityacha Chikitsak Abhyas	Dr. Gandhare. D. K.	Marathi	2017- 18	15000	1 Year
3	Diurnal Changes in Physiochemical Characteristics of Bhandardara Reservoir	Prof Arote J D	Zoology	2017- 18	30000	2 Year
4	Solar Dryer for Drying the Herbal plant Materials	Prof. S. K. Thorat	Physics	2017- 18	5000	1 Year



Secretary

Satyaniketan Kajut Tal.Akole, Dist.A'Nagar

Visit us: www.satyaniketan.org

3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs) (2017-18)

Sr No	Name of the research project/ endowment	Name of the Principal Investigator/Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Govern ment/non - Governm ent)
1	Nirmala Putul Ke Kavya Main Abhivyakti Abhivyakti Adivasi Vimarsh ka adhyayan	Dr Shenkar B T	Hindi	2017- 18	15000	1 Year	Satyanik etan, Rajur	Non Governm ent
2	Akole Talukyatil Loksahityacha Chikitsak Abhyas	Dr. Gandhare. D. K.	Marathi	2017- 18	15000	1 Year	Satyanik etan, Rajur	Non Governm ent
3	Diurnal Changes in Physiochemical Characteristics of Bhandardara Reservoir	Prof Arote J D	Zoology	2017- 18	30000	2 Year	UGC	Governm
4	Solar Dryer for Drying the Herbal plant Materials	Prof. S. K. Thorat	Physics	2017- 18	5000	1 Year	Satyanik etan, Rajur	Non- Governm ent

APRAJUR TAL-KOLE DIST. AHMEDNAGAR PIN-422 504 PIN-422 504

Date: 10/04/2018



Affiliated to Savitribai Phule

PU/AN/AS/045/(1993)

Pune University No.

असतो मा सद्गमय Satyaniketan's

Adv. Manoharrao Nanasaheb Deshmukh Arts, Science & Commerce College, Rajur

Tal. Akole, Dist. Ahmednagar (422604) M.S.

Dr. B. S. Deshmukh

Principal
M. Sc., M. Phil., Ph. D., D.Lit.

NAAC Reaccredited 'A' Grade • Winner Pune University 'Best College' Award • Winner Government of Maharastra 'Best N.S.S.' Award

Ref/No./RC/ MRP/ 679 /2018

To.

Frof. Dr. B. T. Shenkar

Department of Hindi,

Adv. M. N. Deshmukh Arts, Science and Commerce College Rajur,

Tal. Akole., Dist. Ahmednagar.

Sub: Financial assistance to college teacher for undertaking Minor Research Project. Sir/Madam,

The college on the recommendation of the Expert Committee has approved the Minor Research Project in the subject of HINDI entitled "निर्मला पुतुल के काव्य में अभिव्यक्ती आदिवासी विमर्ष का अध्ययन" to be undertaken by you. The financial assistance of the college would be limited to Rs.15000/- (Rs. Fifteen thousand only) for a period of one year. An amount of Rs. 10000/- is presently being sanctioned as the first installment plan expenditure to be incurred during 2017-2018.

Grant Head	1 st installment	2 nd installment	Total amount
Books and Journals	5000		5000
	-		
Equipments Field work and travel	2500	2500	5000
Chemical and Glassware	** - ·		
Contingency	2500	2500	5000
Contingency	10000	5000	15000

Note:

- The principal investigator should follow the instructions / corrections as specified by the expert committee.
- 2. The amount should be utilized within the period as specified.
- 3. The utilization certificate of the grant utilized shall be furnished to the college before 31st March 2019.
- The submission of final report of the project is mandatory.
- Second installment will be released after the final submission of utilization certificate, audited statement and final project report.

6. The principal investigator should also submit accession certificate of library and assets certificate of

department

Copy to:

(Dr. B. S. Deshmukh)

PRINCIPAL ASVANDESHARE



गे विद्यापीठ संलग्नता क्र.

PU/AN/AS/045/(1993)

असतो मा सद्गमय

सत्यनिकेतन संचलित,

अंड्. मनोहरराव नानासाहेब देशमुख कला, विज्ञान व वाणिज्य महाविद्यालय राजूर

ता. अकोले, जि. अहमदनगर

डॉ. बी. एस. देशमुख

प्राचाट एम.एस्सी., एम.फिल., पीएच.डी., डी.लिट

नॅक पुर्नमूल्यांकन 'अ' श्रेणी प्राप्त * पुणे विद्यापीठाचा 'उत्कृष्ठ महाविद्यालय' पुरस्कार * राष्ट्रीय सेवा योजनेस राज्यस्तरीय 'उत्कृष्ठ एकक' पुरस्कार

प्रमाणपत्र

दि.22 / 04 / 2019

प्रमाणित किया जाता है कि प्रा.डॉ.भरत त्र्यंबक शेणकर, अध्यक्ष हिंदी विभाग ने महाविद्यालय स्तर पर "निर्मला पुतुल के काव्य में अभिव्यक्त आदिवासी स्त्री विमर्श" विषय पर लघुणोध प्रकल्प (Minor Research Project) अपने निर्धारित समय में विद्यापीठ अनुदान आयोग तथा सावित्रीबाई फुले पुणे विश्वविद्यालय पुणे के मानकों तथा नियमों के अनुसार पूरा किया है।

डॉ.बी.एस. देशमुख प्राचार्य,

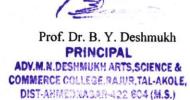
ॲड.मनोहरराव नानासाहेब देशमुख कला,विज्ञान व वाणिज्य महाविद्यालय, राजूर, ता.अकोले, जि.अहमदनगर, पिम-४२२६०४.(महाराष्ट्र)

A/P.RAJUR TAL-AKOLE, AHMEDNAGAR PIN-422 604 *RAJUR **

English Version of Above Page Certificate

Date: 22/04/2019

It is certified that Prof. Dr. Bharat Trimbak Shenkar, Chairman, Hindi Department on the topic "Discussion of tribal women expressed in the poetry of Nirmala Putul" at college level. As per the university grants commission SPPU Pune University Pune's standards and rules in the stipulated time.





Ref/No./ RC/ MRP/

/2018

Date: 10/04/2018

To,

Prof. Dr. D. K. Gandhare

Department of Marathi,

Adv. M. N. Deshmukh Arts, Science and Commerce College Rajur,

Tal. Akole., Dist. Ahmednagar.

Sub: Financial assistance to college teacher for undertaking Minor Research Project. Sir/Madam,

The college on the recommendation of the Expert Committee has approved the Minor Research Project in the subject of MARATHI entitled "अकोले तालुक्याच्या लोकसाहित्याचा चिकित्सक क्षेत्रिय अभ्यास" to be undertaken by you. The financial assistance of the college would be limited to Rs. 15000/- (Rs. Fifteen thousand only) for a period of one year. An amount of Rs. 10000/- is presently being sanctioned as the first installment plan expenditure to be incurred during 2017-2018.

Grant Head	1 st installment	2 nd installment	Total amount 5000	
Books and Journals	5000			
Equipments				
Field work and travel	2500	2500	5000	
Chemical and Glassware		-	-	
Contingency	2500	2500	5000	
	10000	5000	15000	

Note:

- 1. The principal investigator should follow the instructions / corrections as specified by the expert committee.
- 2. The amount should be utilized within the period as specified.
- 3. The utilization certificate of the grant utilized shall be furnished to the college before 31st March 2019.
- 4. The submission of final report of the project is mandatory.
- 5. Second installment will be released after the final submission of utilization certificate, audited statement and final project report.
- The principal investigator should also submit accession certificate of library and assets certificate of department.

Copy to: Account Section

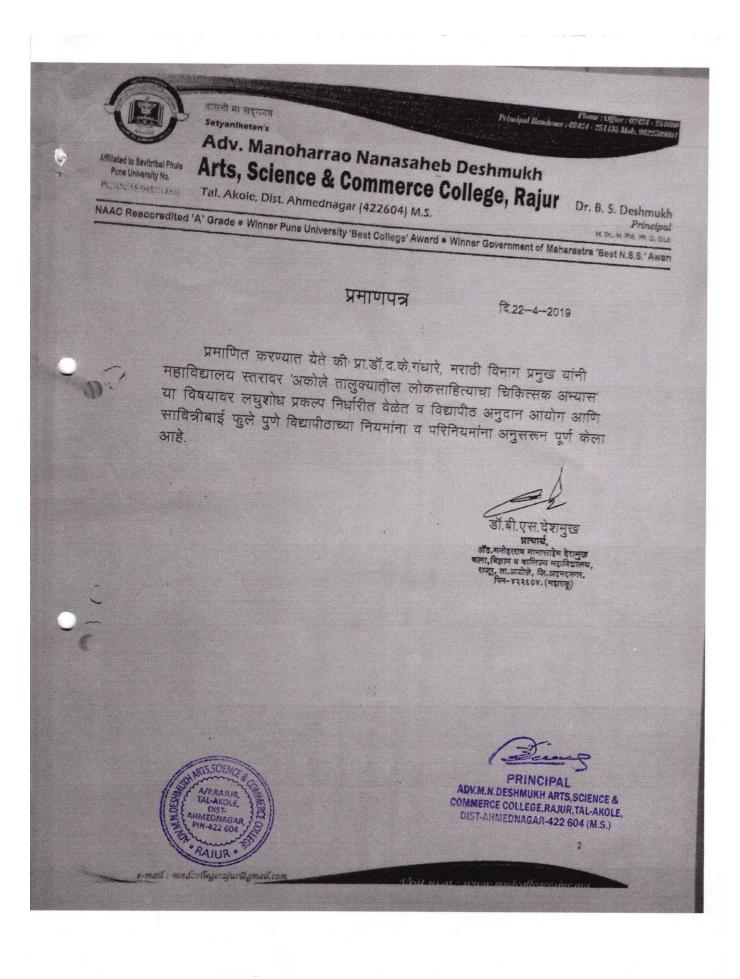


(Dr. B. S. Deshmukh)

PRINCIPAL

ADV.M.N.DESHMUKH ARTS, SCIENCE &

COMMERCE COLLEGE, RAJUR, TAL-AKOLE,
DIST-AHMEDNAGAR-422 604 (M.S.)



English Version of Above Page

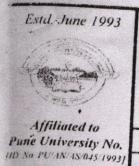
Certificate

Date: 22-4-2018

It is certified that Prof. Dr. D.K.Gandhare, Head of Marathi Department has completed the research project on 'Physician Study of Folklore in Akole Taluka' at college level within stipulated time and in accordance with University Grants Commission and Savitribai Phule Pune University rules and regulations.

APRAIUR TALAKOLE, DIST. AHMEDNAGAR, SPIN-422 504 F

Prof. Dr. B. Y. Deshmukh



असतो मा सद्गमय

Satyaniketan's

Adv. Manoharrao Nanasaheb Des Arts & Science College, Rajur

Tal. Akole, (422 604) Ahmednagar (M.S.)

NAAC ACCREDITED 'B + GRADE

Principal: T. N. Kanawade M. A. M. Phil.

Mob. 9423467155 : (02424) 251080

Date: 30/12/201

: (02424) 251135

Resi.

Office : (02424) 251080

251589

Ref. No. RC/Mino7/441

To. The Joint Secretary. University Grants Commission, Western Regional Officer, Ganeshkhind, Pune-411007.

Subject:-Completion of Minor Research Project awarded to Shri.J.D.Arote

Reference: - F.No.47/059/2003 (WRO)

Respected Sir,

With Reference to above cited subject, we are sending you the duly signed Audited Utilization Certificate and Audited Statement of Expenditure which declared by you.

Please accept them and do the needful.

Thanking you.



Encl:

- 1. Statement of Expenditure
- 2. Utilization Certificate
- 3. Accession Certificate

Yours Faithfully,

PRINCIPAL

SATYANIKETAN'S ADV. M. N. DESHMUKH ARTS & SCIENCE COLLEGE, RAJUR- 422 604, TAL AKOLE, DIST, ANAGAR (M.S.)

Estd. June 1993



Affiliated to Pune University No. 110 Na PUAN AS 045/19931

Ref. No.

असतो मा सद्गमय

Satyaniketan's

ldv. Manoharrao Nanasaheb Deshmukh Arts & Science College, Rajur

Tal. Akole, (422 604) Ahmednagar (M.S.)

NAAC ACCREDITED 'B + GRADE

Principal: T. N. Kanawade M. A., M. Phil.

7

Office : (02424) 251080

: 251589

Resi. : (02424) 251135

Mob. : 9423467155

Fax : (02424) 251080

Date: 30-12-201

ASSETS CERTIFICATE

It is certified that the equipment's purchased under Minor Research Project No. (F.No.47/059/2003 (WRO) entitled "Diurnal Changes in Physicochemical Characteristics of Bhandardara Reservoir" has been handed over to the college.

(Shri.J.D.Arote)
Principal Investigator



PRINCIPAL PRINCIPAL

SATYANIKETAN'S ADV. M. N. DESHMUKH ARTS & SCIENCE COLLEGE, RAJUR-422 604, TAL. AKOLE, DIST. AMAGAR, (M.S.)



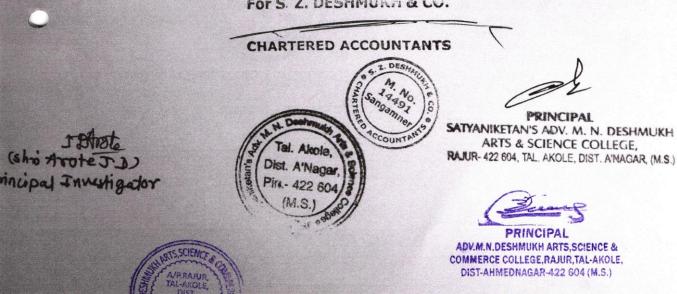
UTILIZATION CERTIFICATE

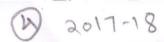
It is certified that the grant of Rs. 30000/- (In words Thirty Thousand Only). Sanction to Shri. Arote Jagannath Dashrath. Satyaniketan's Adv. Manoharrao Nanasaheb Deshmukh Arts and Science College, Rajur. Tal-Akole, Dist.-Ahmednagar, Pin-422604 (Maharashtra State) by the University Grants Commission vide their letter No. F.No.47/059/2003 (WRO) Towards Minor Research Project has been utilized for the purpose for which it has been sanctioned and in accordance with the terms and conditions laid down by the commission.

If as a Result of Check or audit objection, some irregularity is noticed at a later stage, action will be taken to refund or regularize the objected amount.

Total actual expenditure incurred for this project is of Rs. Rs. 29450/-(In words Twenty Nine Thousand Four Hundred Fifty only).

For S. Z. DESHMUKH & CU.





Ref/No./RC / MRP/

/2018

Date: 10/04/2018

To,

Prof. S. K. Thorat

Department of Physics,

Adv. M. N. Deshmukh Arts, Science and Commerce College Rajur,

Tal. Akole., Dist. Ahmednagar.

Sub: Financial assistance to college teacher for undertaking Minor Research Project. Sir/Madam,

The college on the recommendation of the Expert Committee has approved the Minor Research Project in the subject of **PHYSICS** entitled "Solar Dryer for drying the Herbal Plant Materials" to be undertaken by you. The financial assistance of the college would be limited to Rs. 20000/- (Rs. Twenty thousand only) for a period of one year. An amount of Rs. 17000/- is presently being sanctioned as the first installment plan expenditure to be incurred during 2017-2018.

Grant Head	1 st installment	2 nd installment	Total amount 2000	
Books and Journals	2000			
Equipments	8000		8000	
Field work and travel	1500	1500	3000	
Chemical and Glassware	4000		4000	
Contingency	1500	1500	3000	
Contingency	17000	3000	20000	

Note:

- 1. The principal investigator should follow the instructions / corrections as specified by the expert committee.
- 2. The amount should be utilized within the period as specified.
- 3. The utilization certificate of the grant utilized shall be furnished to the college before 31st March 2019.
- 4. The submission of final report of the project is mandatory.
- Second installment will be released after the final submission of utilization certificate, audited statement and final project report.
- 6. The principal investigator should also submit accession certificate of library and assets certificate of department.

(Dr. B. S. Deshmukh)

Copy to: Account Section

PRINCIPAL

ADV.M.N.DESHMUKH ARTS, SCIENCE &
COMMERCE COLLEGE, RAJUR, TAL-AKOLE,
DIST SUMEDNAGAR-422 604 (M.S.)

APRAJUR OST OF PROPERTY OF PRO

