G.E.Society's



J.S.S. Arts, Science and Commerce College, Gokak

(ACCREDITED AT 'A' WITH 3.10 CGPA IN 3"CYCLE)

Website: www.jssgokak.in

雪:08332-225141

Email: jssgokak@gmail.com



Respected Sir,

This minor research report of the project entitled "Industrialization and Urbanization – A Case Study of Belgaum city Corporation", having reference number MRP (H) 0074/12-13/KAKA020/UGCSwWRO. Dated: 23rd September 2013. Submitted by Dr. PRASHANTRAQ MALLAPPA. YADWAD Assistant Professor. Dept.of. Economics

The grant from UGC was granted in 2013 but the project after completion was submitted to UGC in the year 2018. This is for your kind information.

Co-ordinator, IQAC J.S.S. Arts, Science & Commerce, College, Gokak.



PRINCIPAL

1.S.S. ARTS, SCIENCE AND
COMMERCE COLLEGE, GOKAK.

A PROPOSAL IN 3 SETS

\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

OF

MINOR RESEARCH PROJECT

ON

"INDUSTRIALISATION AND URBANISATION – A CASE STUDY OF BELGAUM CITY CORPORATION"

UNDER

U.G.C 12TH PLAN GRANT: FINANCIAL ASSISTANCE

SUBMITTED TO

THE DIRECTOR, U.G.C. REGIONAL OFFICE, BANGALORE

THROUGH

THE DIRECTOR,

COLLEGE DEVELOPMENT COUNCIL,

RANI CHANNAMMA UNIVERSITY, BELAGAVI

\mathbf{BY}

Dr.P. M. YADWAD

Assistant Professor, Dept of Economics,

J.S.S. Arts, Science and Commerce College,

Gokak - 591307

Dist: Belagavi, Karnataka

2012-2013







Annexure-II

UNIVERSITY GRANTS COMMISSION FORMAT FOR SUBMISSION OF PROPOSAL FOR MINOR RESEARCH PROJECT

PART - A

Broad Subject

: Economics

2. Area of Specialization

: Economics

B. Brown and the water

: 18 Months with 3 months Extension.

4. Principal Investigator

: Dr.Prashantrao Mallappa. Yadwad

Sex M/F

: Male

in. Date of Buth

: 04-12-1974

iv. Qualification

: M.Sc-IT, M.A, Ph.D

V. Designation

: Assistant Professor in Economics

wi. Address

Office: JSS Arts, Science & Commerce College, Residence: "Sri Guru Raghvendra Nilaya"

Gelsak - 591317

1st Main, 2nd Cross Road,

Dist. Belgaum, Karnataka

Sadashiw Nagar, Belgaum-590001

Email: yadwad1974@reliffmal.com

Mahile : 49964470910;

09980297511

prachestracyadwad@rediffical.com

Co – Investigator(s)

: Not applicable

- (B) North
- (II) Sex M/F
- (iii) Date of Birth:
- iv. Category: (GEN/SC/ST/OBC)
- (pw) Oursidacemon.
- (vi) Designation:
- (www) Address.

(Miles

Residence

6. Name of the Institution where the project will be undertaken:

(a) Department

Economics

(b) College/University:

JSS Arts, Science & Commerce College, Gokak - 591307

(Please mention the name of

Rani Channamma University,

affiliating University)

Vidya Sangama,

PBRH - 4

Belagavi- 591156, Karnataka State.

7. Whether the College/University is approved under Section 2 (f) and 12 B of the UGC Act? Yes/No

Yes

8. Teaching and Research Experience of Principal Investigator:

(a) Teaching experience

: UG 6 Years

(b) Research experience

6.6 Years

- (c) Whether the project has been approved by the University for the Doctoral Degree? If so, please indicate : Not Applicable
 - i. Date of Registration:
 - ii. Name and designation of the supervisor approved by the University:
 - iii. Name of the University where registered:
 - (d) In case the teacher holds a Doctoral Degree:

i. Title of the thesis: "Small Industries & Urban Development - A Case Study of Belgaum Corporation".

ii Year of the award of degree: 2006

iii. Name of the University : Karnatak University, Dharwad

(e) Publication:

Papers Published: Accepted: Communicated:

Books Published: Accepted: Communicated:

(Please enclose the list of papers and books published and/or accepted during last five years)

PART - B





9. (i) Project Title: "Industrialisation & Urbanisation – A Case Study of Belgaum City Corporation"

(ii) Introduction

· Origin of the research problem

India is a developing country, it also suffers from the following problems. Low per capita income, Under utilised natural resources, Predominance of agriculture, Unemployment Problems, Lack in Exports etc.

To get rid of the above-mentioned problems, it is necessary to resort to massive industrialisation in Urban areas.

For healthy urbanization the only alternative left would be to encourage the growth of industries in urban areas, where they have key role to play.

In view of this, the research is necessary to identify the factors contributing to urban development, to assess the role of industries in the urban area, to identify the forward & backward linkages of industries within the urban area, impact on population, civic activity, urban income, infrastructure etc., Hence the study - "Industrialisation & Urbanisation - A Case Study of Belgaum City Corporation"

Interdisciplinary relevance

A systematic research on industrialisation & urbanization is needed to know the importance of industries on urbanization.

Review of Research and Development in the Subject:

International status:

The project research work throw light on the role of industries on urbanization in different countries of the world.

National Status

The key role played by Industries in the states of India shows the development of Indian Urbanisation.

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Significance of the study:

- 1. Industries contribute to the urban development.
- 2. They broaden the urban activities through forward and backward linkages.
- 3. They promote industrial activity through ancillary industries.
- 4. They influence infrastructural development.
- 5. They contribute significantly to income and employment in the urban area.
- 6. They add to the revenue of the urban authority.

(iii) Objectives

- 1. To study the growth of industries in Belgaum City Corporation.
- 2. To study the forward linkages between industries and urban development.
- 3. To study the investment, production and employment pattern of industries.
- 4. To study the backward linkages between urban development and growth of industries.
- 5. To study the impact of industries on population, investment, employment and revenue to the Corporation.

(iv) Methodology

This is a micro study of the working of the industrial units. This is based on primary investigation. 1) Survey Method 2) Primary & Secondary Data 3) Industries located in eight Industrial areas in Belgaum City Corporation limit.

(v) Year-wise Plan of work and targets to be achieve.

1st Year

a. Collection of Materials 100%

b. Study

100%

c. Field work.

100%

2nd Year (6Months) a. Completion of writing work 100%

GONAX SOST

(vi) Details of collaboration, if any intended: No

GOKAK) E S91307) O

10. Financial Assistance required : Rs.1.5 lakh

Estimated Expenditure Item i. Books, E-Books and E-Journals, Internet Usage - Rs. 40,000=00 ii. Equipment, if needed -- Rs. 50,000=00 Laptop PC (please enclose quotations) - Rs. 25,000=00 iii. Field Work and Travel iv. Chemicals and glassware v. Contingency (including special needs) - Rs. 25,000=00 1. Typing & Printing 2. Others - Stationary items like Stepler, Calculator, - Rs. 10,000=00 Tags, pins, Clips, Gum, Rim White Papers, Punch etc. - Rs. 1,50,000=00 Total

11. Whether the teacher has received support for the research project from the UGC under Major, Minor, scheme of support for research or from any agency? If so, please indicate:

Not applicable

- i. Name of the agency from which the assistance was approved
- ii. Sanction letter No. and date under which the assistance was approved
- iii. Amount approved and utilized
- iv. Title of the project for which assistance was approved
- v. In case the project was completed, whether the work on the project has been published
- vi. If the candidate was working for the doctoral degree, whether the thesis was submitted and accepted by the University for the award of degree.
- (A summary of the report/thesis in about 1,000 words may please be attached with the application)
- vii. If the project has not been completed, please state the reasons
- 12. (a) Details of the project/scheme completed or ongoing with the P.I

Name of the agency Year Total Equipment/Infrastructural facilities obtained

Started

Completed

- Not Applicable -

(b) Institutional and Departmental facilities available for the proposed work:

Equipment:



Other Infrastructural facilities: Books and Journals.

13. Any other information which the investigator may like to give in support of this proposal which may be helpful in evaluating.

The present project work may contribute on - How industrialisation influences urbanization? How they broaden the urban activities through forward and backward linkages? How they influence infrastructural development? How they contribute significantly to income and employment in the urban area? How they add to the revenue of the urban authority?

To certify that:

- a. The University/ College is approved under Section 2(f) and 12(B) of the UGC Act and is fit to receive grants from the UGC.
- b. General physical facilities, such as furniture/space etc., are available in the Department/College.
- c. I/we shall abide by the rules governing the scheme in case assistance is provided to me/us from the UGC for the above project.
- d. I/we shall complete the project within the stipulated period. If I/We fail to do so and if the UGC is not satisfied with the progress of the research project, the Commission may terminate the project immediately and ask for the refund of the amount received by me/us.

e. The above research Project is not funded by any other agency.

Principal Investigator

Name & Signature

Dr. Prashantrao Mallappa. Yadwad Assistant Professor, Dept. of Economics, JSS Arts, Science & Commerce College,

Gokak – 591307 Dist. Belgaum, Karnataka GOKAK S91307

Principal (Signature with Seal)

PRINCIPAL

J.S.S. Arts, Science & Commerce

College, GOKAM.

Executive Summary of the Final Report

On

INDUSTRIALISATION AND URBANISATION - A CASE STUDY OF BELGAUM CITYCORPORATION

UGC - Minor Research Project



Executive Summary of the Final Report

SUBMITTED TO THE

UNIVERSITY GRANTS COMMISSION SOUTH WESTERN REGIONAL OFFICE, BANGALORE

UGC Assistance Ref no: MRP (H)-0074/12-13/KAKA020/UGC-SWRO Dated 23rd-Sep-2013

Principal Investigator
Dr. PRASHANTRAO MALLAPPA. YADWAD

M.A., Ph.D., M.Sc-IT

Assistant Professor Dept. of Economics,

J.S.S. Arts, Science and Commerce College, Gokak - 591307 Dist: Belagavi - Karnataka - INDIA

UGC- Minor Research Project Executive Summary of the Final Report

Name of the Principal Investigator: Dr.Prashantrao Mallappa. Yadwad

Designation & Address

: Assistant Professor,
Dept of Economics,
J.S.S. Arts, Science and
Commerce College,
Gokak, Dist: Belagavi,
Karnataka State – India

Cell No.: +91 9980297511

E-mail: yadwad1974@rediffmail.com

UGC Letter/Order No: MRP (H)-0074/12-13/KAKA020/UGC-SWRO Date: 23-Sep-13

Title of the Minor Research Project: "Industrialisation and Urbanisation

- A case study of Belgaum City Corporation"

Place of Research

: Belgaum City Corporation

Duration of the Study

: 18 Months with 3 months Extension

08/05/2013 to 07/11/2014 with 3 months Extension up to 07/02/2015.

Total Grant Sanctioned

: Rs. 90,000/-

Released Amount (As First Instalment): Rs. 72,500/-

Utilized Amount

: Rs. 90,000/-

Balance Amount to be Release: Rs. 17,500/-

"INDUSTRIALISATION AND URBANISATION" - A CASE STUDY OF CITY BELGAUM CORPORATION"

Executive Summary

1. IMPORTANCE OF THE STUDY:

Urbanisation is a process by which rural population shifts to urban areas and settles there. Development is associated with a shift of population from traditional to modern sectors and movement of population from primary to secondary and finally to tertiary sector. Development sometimes is measured in terms of percentage of population found in these three sectors at the beginning and at the end of the growth period. Urbanisation hence, is also one of the indices by which development in the country is judged.

In over populated and under developed countries, transfer of population from rural to urban is considered as one of the remedies. With the siphoning of population from agriculture sector or rural sector to urban sector, its pressure on it would be reduced leading to improvement in the productivity of land and also of labour engaged in it. At the same time urban centres absorb this excess population coming from the rural sector and by offering it gainful employment in incurres and other establishments raise the marginal productivity of ersewhile surplus population from agriculture. Thus urbanisation belos rural sector indirectly.

Urban centres with their variety of production and consumption activities not only cater to the consumption needs of the growing population but also employ labour in a variety of activities. This process helps in raising the income and consumption of the community and ultimately the standard of the living of the people residing in it.

Historically religious places, capitals of kingdoms, places of historical importance, places where trade fairs were held annaced the

economies of the most developed countries as in the least developed countries.

Even in India maximum industrial output is from industries and they also employ highest number of labourers. As per the census of registered and unregistered units held for the year 20011-12, there were 305.21 lakhs industrial units in the country, out of which 73.75 lakhs were registered working units and 131.46 lakhs unregistered units. Their contribution to production was Rs.3,82,270 Crores, to export was Rs.101,244 Crores and to employment was 349.09 lakh persons.

Therefore the role of industries in urbanisation with special reference to Belgaum City Corporation in Karnataka, is studied. Belgaum is one of the big cities in the region known as Bombay Karnataka in the state of Karnataka.

2. STUDY AREA:

Belgaum City Corporation is one of the important City Corporation of Karnataka State. It is the fourth largest in terms of area and population in the state. This city corporation is known for industrial units specially engineering and foundry units. Engineering units manufacturing Hydraulic products, automobile spares and parts etc. Some of the engineering units of Belgaum are ancillaries of renowned manufacturers of automobiles like Bajaj, Mahendra and Mahendra, Maruti Udyog. The study concentrates on industries and their impact on urban development of Belgaum City Corporation and vice versa.

The study has chosen Belgaum City Corporation. It has gathered information from 201 industries falling in ten different categories comprising 8 different industrial areas, estates and general area.

Industries are divided in to 10 different categories like Mineral Based Industries, Forest Resource Based Industries, Agro and Food Based Industries, Polymer and Chemical Based Industries, Engineering and Non Conventional Power Industries, Cloth Industries, C.I.

II. ARTICLES:

- Irniray, K.V., (1999), "Industries are Indispensable to Economic Growth", Kaigarika Varthe, July-August, 1999.
- Kamble, Harsh. Kumar., (1998), "Growth of Industry Sector in Karnataka", Indian Journal of Commerce, 51(2-3), April-September 1998, p.89-90.
- Leelavathi, D.S., (1994), "Role of Industrial Estate in Developing Industries in Karnataka", Southern Economist, 33(15-16), 15 December 1994, p.31-33.
- Patil, S.Y., (1998), "Trends of Urbanisation and Regional Development in India", Indian Journal of Regional Science, Vol. 30, No. 1, pp.108-116.
- Poojary, Chandra., (1999), "Policy Reforms and Small Enterprises", SEDME, 25(3), September 1998, p.47-53.
- Sengupta, Chandan., (1987), "Industry as a Social System", Sociological Bulletin; 1987, 36, 1, Mar, 55-76.

III. DOCUMENTS AND REPORTS:

-Government of Karnataka: Census of India 2001 and 2011, Director of Census Operation, Karnataka State, Bangalore.
-Government of India: Economic Survey 2002-03 and 2003-04, Ministry of Finance, Economic Division, New Delhi.
-Government of Karnataka: Economic Survey 2003-04 and 2004-05, Planning Department, Bangalore.
-Government of India: Various Publications on Industries,
 Development Commissioner, Small-Scale Industries Organisation,
 Nirmal Bhavan, New Delhi.
- Kaigarika Vaarthe: Reports on Industries 2011, UNI Thimmaiah Road, Bangalore.

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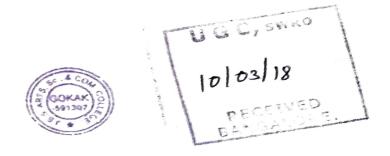
PRINCIPAL L. S. Arts, Science & Commerces College, GOKAR

Submission of Statement of Accounts of

UGC - Minor Research Project Entitled

INDUSTRIALISATION AND URBANISATION A CASE STUDY OF BELGAUM CITYCORPORATION

UGC Assistance Ref no: MRP (H)-0074/12-13/KAKA020/UGC-SWRO Dated 23rd-Sep-2013



M.A., Ph.D., M.Sc-fT

Principal Investigator

Dr. PRASHANTRAO MALLAPPA. YADWAD

Assistant Professor
Dept. of Economics,
J.S.S. Arts, Science and Commerce College,
Gokak – 591307
Dist: Belagavi, Karnataka State – India



J.S.S. Arts, Science, Commerce, B.B.A College And P. G. Departments, Gokak

GRADE S

Dist.: Belgaum

GOKAK-591307

Karnataka State

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Ph.: 08332 - 225141, Fax: 08332 - 225141, E-mail: jssgokak@gmail.com website: www.jssgokak.com

To
Dr. Gopukumar,
Deputy Secretary and Regional Head,
University Grants Commission,
South Western Regional Office,
P.K. Block, Palace Road, Gandhi Nagar,
Bangalore – 560009

Subject: Submission of final report of Minor Research Project entitled

"Industrialisation and Urbanisation - A Case Study of Belgaum City
Corporation" and utilization certificate, undertaken by
Dr.P M Yadwad, Assistant Professor, Dept. of Economics.

Ref: Your office letter No:

- 1) MRP (H)-0074/12-13/KAKA020/UGC-SWRO Dated 23rd-Sep-2013
- No. F.MRP(H)-0074/12-13/KAKA020/UGC-SWRO/XII Plan/Pending dtd:23-MAR-2018

Respected Sir,

With reference o the above mentioned subject and reference, I am submitting herewith the final report of minor research project sanctioned to Dr.P. M. Yadwad, Assistant Professor, Dept. of Economics, entitled "Industrialisation and Urbanisation – A Case Study of Belgaum City Corporation". Dr.P M Yadwad has been sanctioned with financial assistance of Rs.90,000/- by UGC, out of which your office has already released a sum of Rs.72,500/- as first installment. Please find herewith the following documents in respect of the above said project.

- Two bound copies of Report of the Minor Research Project.
- 2. Booklet containing Annexures III, IV, V, VI, VIA, and VIII with supporting documents.

Kindly acknowledge the receipt of the report. The total amount spent for MRP is Rs.91,473/- I request you to kindly release the Balance amount of Rs.17,500/- at an early date

Thanking you,

PRINCIPAL INVESTIGATOR
Dr. PRASHANTRAO MALLAPPA. YADWAD
Assistant Professor, Dept. of Economics,
J.S.S. Arts, Science and Commerce College,
Gokak - 591307.

PRINCIPAL



APPROVAL LETTER

विश्वविद्यालय् अनुदान आयोग

नैरुत्य प्रादेशिक कार्यालय

UNIVERSITY GRANTS COMMISSION

SOUTH WESTERN REGIONAL OFFICE

P.K. Block, Palace Road, Gandhinagar

Bangalore-560 009. Phone: (080) 2228 0380 Fax: (080) 2228 0381

MRP(H)-74/12-13/KAKA020/UGC-SWRO DR PRASHANTRAO MALLAPPA, YADWAD

KAKA020

29-Mar-13

ASSISTANT PROFESSOR

Dept. of ECONOMICS

JSS SCIENCE, ARTS AND COMMERCE COLLEGE

GOKAK

BELGAUM DISTRICT - 591 307

Sub:

Financial Assistance to DR PRASHANTRAO MALLAPPA. YADWAD, JSS SCIENCE, ARTS AND COMMERCE COLLEGE, GOKAK, BELGAUM DISTRICT for undertaking Minor Research Project in Humanities for the project entitled "INDUSTRIALISATION AND URBANISATION - A CASE STUDY OF BELGAUM CITY CORPORATION".

Sir/Madam.

This is in reference to the proposal submitted by DR. PRASHANTRAO MALLAPPA.YADWAD, ASSISTANT PROFESSOR, to UGC for financial assistance under the above scheme. The proposal was placed before an Expert Committee duly constituted for the purpose. Based on the recommendation of the committee and in accordance with the guidelines, theUniversity Grants Commission has approved an amount of Rs. 90000/- for the aforesaid Minor Research Project as per details given below.

Items	Amount Recommended	
Non-Recurring:		
Books and Journals	25000/-	
Equipment	30000/-	
Recurring: Contingency	10000/-	
Fieldwork and Travel	25000/-	
TOTAL:	90000/-	

On receipt of the Approval letter, the Principal Investigator should inform the undersigned of his/her consent to implement the project and send the Acceptance Certificate(Annexure-I) on or before 15/5/2013, otherwise it will be presumed that the Principal Investigator (PI) is not willing to implement the project and the approval will be withdrawn.

The grant is subject to the terms and conditions as per XIth plan guidelines on Minor Research Project and availability of funds.

.

Yours faithfully

(Dr. N. Gopulumar)

Deputy Secretary

Encl: As above

Copy to

1. The Principal
JSS SCIENCE, ARTS AND COMMERCE COLLEGE
GOKAK
BELGAUM DISTRICT - 591 307

2. Office copy

PRINCIPAL

S. Arts, Science & Commerce
College, GOEAR

Diary No.

195



विश्वविद्यालय अनुदान आयोग

नैरुत्य प्रादेशिक कार्यात्वय

UNIVERSITY GRANTS COMMISSION

SOUTH WESTERN REGIONAL OFFICE

P.K. Block, Palace Road, Gandhinagar Bangalore-560 909.

Phone: (080) 2228 0380 Fax: (080) 2228 0381

23-Sep-13

South Western Regional Office University Grants Commission P.K. Block, Palace Road Gandhinagar, Bangalore

The Accounts Officer

MRP(H)-0074/12-13/KAKA020/UGC-SWRO

Sub: Release of Grants-in-aid to JSS SCIENCE, ARTS AND COMMERCE COLLEGE, GOKAK, for the year 2013-2014 under MRP(H) (Plan) entitled "INDUSTRIALISATION AND URBANISATION - A CASE STUDY OF BELGAUM CITY CORPORATION".

Sir/Madam,

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs.72500/-as for the year 2013-2014 to JSS SCIENCE, ARTS AND COMMERCE COLLEGE, GOKAK, under Minor Research Project (Plan) to Principal Investigator PRASHANTRAO MALLAPPA YADWAD, expenditure to be incurred during 2013-2014.

Items	Amount Allocated Rs.	HEAD OF ACCOUNT	Grant now being Sactioned	Grant already Sactioned	Total Grant	Balance
Non-Recurring: Books and Journals Equipment Recurring: Contingency including special needs	25000/- 30000/- 10000/-	5(viii)	25000/- 30000/- 5000/-	0	25000/- 30000/- 5000/-	0 0 5000/-
Fieldwork and Travel	25000/-	alon (de 10km Stanton)	12500/-	0	12500/-	12500/-
Total:	90000/-		72500		72500	17500/-

- 2. The sanctioned amount is debitable to 5(viii) and is valid for payment during the finacial year 2013-2014 only.
- 3. The amount of the Grant shall be drawn by the Accounts Officer/Drawing and Disbursing Officer, South Western Regional Office, UGC, Bangalore on the Grants-in-aid bill and shall be disbursed to and credited to the Principal of the College through Electronic mode as per the following details:
 - a. Details (Name & Address) of Account Holder: JSS SCIENCE, ARTS AND COMMERCE COLLEGE, GOKAK,
 - b. Account No: 2763101008164
 - c. Name & adress of Bank branch: CANARA BANK, HOSPET GALLI, GOKAK,
 - d. MICR Code: 000015000
 - e. IFSC Code: CNRB0002763
 - f. Type of Account: SB
- The grant is subject to the adjustment on the basis of utilisation certificate in the prescribed proforma submitted by the College.
- The college shall maintain proper accounts of the expenditure out of the grants which shall be utilised only on approved items of expenditure.
- 6. The College may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/guideline there under from time to time.
- 7. The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to UGC as early as possible after the close of current financial year.

CARLAND, School & Commonwell
Carland, School & Commonwell
Colony, Colkan



विश्वविद्यालय अनुदान आयोग

ৰিক্তৰ **সাইচিত্ৰ কাৰ্যা**লয়

UNIVERSITY GRANTS COMMISSION

SOUTH WESTERN REGIONAL OFFICE FIK. Block, Palace Road, Candhinacar Eangalore-560 time Phone: (989) 2228 9389 Fax: (989) 2228 9381

01-001-13

MRP 1946-6074/12-13/KAKA020/USC-69/PRO

The Principal 155 SCIENCE, ARTS AND COMMERCE COLLEGE GOKAK - 591 307

Sub: Transfer of funds to Colleges through RTGS/NEFT

Signature

This has reference to this office Sanction letter No. MRP(H)-0074/12-13/KAKA020/UGC-9WIRO dated 23-Sep-2013 sanctioning therewith an amount of Rs.72500/- under the scheme of Minor Research Project

The above sanctioned amount has been transfered to your college Account No.2783101008184 with IFSC code: CNRB0002763 through RTGS/ NEFT.

The CANARA BANK, CUMMINGHAM ROAD, BANGALORE (CNR90000431) has confirmed the above transfer of funds to your college through RTGS/NEFT vide confirmation number P13100181701862 on dated 01-Oct-2013

You are requested to confirm the receipt of the above amount in your account by sending back the enclosed stamped receipt(colour paper). Further grants to the college will depend on receipt of this acknowledgement within ten days.

End. 1. Senction order

2. Acknowledgement

Deputy Secretary

Yours faithfully.

LA.E. Acts., Lefence & Conne COLAR -

UNIVERSITY GRANTS COMMISSION SOUTH WESTERN REGIONAL OFFICE BANGALORE-560009

ACCEPTANCE CERTIFICATE FOR MINOR RESEARCH PROJECT

the state of the s
NAME Dr. Prashantras Mallagra. Yadwad
FILE NOME P(H)-74/12-13/KAKAD20/UGC-SWRDATED 29-Mar-13
FILE NOMPP(H)-74/12-13/KAKAO20/UGC-SWRDATED 29-Mar-13 TITLE OF THE PROJECT "Inclustrialisation and Urbanisation - A Case
Study of Belgeum City Corporation"
Smay VI Doguest

- 1. This is to certify that the awardee is permanent/regular working teacher in the college.
- 2. The research project is not being supported by any other funding agency.
- The terms and conditions related to the grant are acceptable to the Principal investigator and college.
- 4. At present, I have no research project/FIP fellowship approved by UGC and the accounts for the previous project, if any have been settled.
- The project awarded is not connected with any other research work/project of the principal investigator.
- 6. The College is fit to receive financial assistance from UGC and is included in the section 2(F) and 12(B) of UGC Act, 1956.
- 7. This is to certify that the college is aided by state government (i.e. receiving salary grant from state government).
 - 8. His/her date of birth is 04-12-1974
 - 9. The project shall be implemented immediately on the receipt of the grant.

PRINCIPAL I.S. S. Arts, Science & C

Signature of Frincipal
With seal

Dated: 08-05-2013

Signature of Principal Investigator of the project

8. S. Arts, Science & Comments
College GOKAS



J.S.S. Degree Arts, Science, Commerce, B.B. A And Post Graduate College

Dist. Belgaum,

GOKAK - 591 307.

Kamataka State

8.ಎಸ್.ಎ**ಸ್. ಹದವಿ ಕಲಾ, ವಿಜ್ಞಾನ, ವಾಣಿಜ್ಯ, ಜ.ಜ.ಎ ಹಾಗೂ** ಸ್ಥಾತಕೋತ್ತರ ಮಹಾವಿದ್ಯಾಲಯ, **ಗೋಕಾಕ**

Ph: 08332-225141, Fax: 08332-225141, E-mail: jssgokak@gmail.com website: www.jssgokak.com

UGC/MRP/74/2012-13

08/05/2013

Date:.....

To:

Dr.N. Gopu Kumar, The Deputy Secretary, University Grants Commission, South Western Regional Office, P K Block, Palace Road, Gandhi Nagar, Bangalore – 560009.

Sir,

Sub: Forwarding the Acceptance Certificates for undertaking Minor Research Project in Humanities.

Ref: 1) Your Office Letter No.MRP (H)-74/12-13KAKA020/UGC-SWRO.

With reference to the above cited subject, I have the honour to forward herewith the Acceptance Certificates in Annexure –I with regards to the sanctioned Minor Research Project in Humanities for the project entitled "INDUSTRIALISATION AND URBANISATION – A CASE STUDY OF BELGAUM CITY CORPORATION" undertaken by Dr.PRASHANTRAO MALLAPPA. YADWAD, Assistant Professor, Dept. of Economics, JSS Degree Science, Arts & Commerce College, Gokak –591307, Belgaum Dist (Karnataka).

Kindly acknowledge the same and arrange to release the grants for said work.

Thanking you.

Encl as above:

Yours faithfully

PRINCIPAL

1. S. S. Arts, Science & Commerce College, GOKAK.

Copy FwCs for Information and necessary action

Dr.P M Yadwad, Assistant Professor, Dept. of Economics, JSS Degree College, Gokak.

GOKAK

La.s. Arts, Science & Commerce Gallego, GOKAR



I.S.S. Degree Arts, Science, Commerce, B.B. A And Post Graduate College

Dist. Belgaum,

GOKAK - 591 307.

Kamataka State

മീ.ഫൺ.ഫൺ. തവര ടന്നു, മങ്ങൂർ, അൻ.എ അൻ.എ ആദ്ര ആർട്ടോട്ടെട്ട് ചുക്കാരുക്കും ഡി. ർക്കട്ടോട്

Ph: 08332-225141, Fax: 08332-225141, E-mail: jssgokak@gmail.com | website: | www.jssgokak.com

Ref No:......1916. 19- 14

Date 12 ANDE

To,

CERTIFICATE

The Regional Head University Grants Commission South Western Regional Office Prasanna Kumar Block Palace Road, Bangalore - 560 009

JSS SCIENCE, ARTS AND COMMERCE COLLEGE, GOKAK, BELGAUM DISTRCIT agrees to be governed by the terms and conditions of the grant of Rs.72,500/- laid down in the University Grants Commission Sanction Letter Number MRP(H)-0074/12-13/KAKA020/UGC-SWRO dated 23/09/2013 for Rs.72,500/- vide RTGS/NEFT Number P13100181701862 dated 01/10/2013 on Canara Bank, Cunningham Road, Bangalore to College A/c. No. 2763101008164, Canara Bank, Hospet Galli, Gokak.

Signature of the Principal with Seal

La.s. Arts, Sefence & Common

TO BE RETURNED IMMEDIATELY ON RECEIPT OF THE GRANT

outh Western Regional Office asanna Kumar Block

South Western Regional Office, Bangalore a grant of

(Rupees Seventy two thousand five hundred only

P13100 | 8170 1862 dated 01-10-2013

in terms of sanction number MRP(H)-0074 12-13 KAKA 020 UGC-SWOodated 23-09-2013 for the purpose of LGC Minor Rescarch Project Extitled "Industrial isobion and Urbanisation - A case study of Belgeum City

Date: 11-11-2013 Station Giotak Signature of the PrincipBRINCLE

NOTE: FURTHER GRANT WILL BE RELEASED ONLY ON RECEIPT OF THE ABOVE ACKNOWLEDGEMENT DULY SIGNED BY THE PRINCIPAL WITHIN 10 DAYS FROM THE RECEIPT OF THE GRANT



Annexure -III

UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI – 110 002.

Annual/Progress	Report of the work done on the Minor Research Project.	(Report to be
submitted within	6 weeks after completion of each year).	` .

1. Project report No. 1st /2nd /3rd /Final Final Report 2. UGC Reference No. MRP (H)-0074/12-13/KAKA020/UGC-SWRO Date: 23-Sep-13 3. Period of report: from <u>08/05/2013</u> to <u>31/03/2018</u> 4. Title of research Project: Industrialisation and Urbanisation - A Case Study of **Belgaum City Corporation** 5. (a) Name of the Principal Investigator: Dr. Prashantrao Mallappa. Yadwad (b) Dept. and University/College where work has progressed: **Dept of Economics** J.S.S. Arts, Science and Commerce College. Gokak, Dist: Belagavi 6. Effective date of starting of the project: 08/05/2013 7. Grant approved and expenditure incurred during the period of the report: a. Total amount approved Rs90,000/b. Total amount released Rs.72,500/c. Total expenditure: 1) Recurring Expenditure: Rs.36, 003/-

2) Non-Recurring Expenditure: Rs.55, 470

Report of the work done: (Please attach a separate sheet): Enclosed in separate in sheet.

- i. Brief objective of the project (Attached in separate sheet): Nil
- ii. Work done so far and results achieved and publications, if any, resulting from the work (Give details of the papers and names of the journals in which it has been published or accepted for publication):
- iii. Has the progress been according to original plan of work and towards achieving the objective? if not, state reasons: Yes
- iv. Please indicate the difficulties, if any, experienced in implementing the project: Nil
- v. If project has not been completed, please indicate the approximate time by which it is likely to be completed. A summary of the work done for the period (Annual basis) may please be sent to the Commission on a separate sheet: Completed
- vi. If the project has been completed, please enclose a summary of the findings of the study. Two bound copies of the final report of work done may also be sent to the Commission:

Summary of the findings is enclosed

vii. Any other information which would help in evaluation of work done on the project. At the completion of the project, the first report should indicate the output, such as (a) Manpower trained (b) Ph. D. awarded (c) Publication of results (d) other impact, if any

- 1) This project is helpful to students to understand the economy of industries, due to this urbanisation get benefitted.
- 2) This project work is helpful to the society.
- 3) Students get benefitted how to study a case study.
- 4) This project is helpful to the Government that how to implement industrialisation and urbanisation.

PRINCIPAL

Dr. PRASHANTRAO MALLAPPA. YADWAD Assistant Professor, Dept. of Economics, J.S.S. Arts, Science and Commerce College,

Gokak - 591307

REGISTRAR/PRINCIPAL

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Annexure - IV

UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG **NEW DELHI - 110 002**

Utilization certificate

Certified that the grant of Rs90,000/- (Rupees Ninety thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled Industrialisation and Urbanisation - A Case Study of Belgaum City Corporation vide UGC letter No. F. MRP (H)-0074/12-13/KAKA020/UGC-SWRO dated 23-Sep-13. Out of which Rs.91,473/- has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

Gallege, GOKAR 2

E PRINCIPAL

INVESTIGATOR

Dr. PRASHANTRAO MALLAPPA. YABWADarts, Seience & Comm

Assistant Professor, Dept. of Economics,

J.S.S. Arts, Science and Commerce College,

Gokak - 591307

STATUTORY AUDITOR

SARITA PARMAR CHARTERED ACCOUNTANTS GOKAK.

palmou

M. No:240141



Annexure - V

UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG **NEW DELHI - 110 002**

STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT

1. Name of Principal Investigator: Dr. Prashantrao Mallappa. Yadwad

2. Deptt. of PI

: Economics

Name of College

: J.S.S. Arts, Science and Commerce College,

Gokak.

Dist: Belagavi

3. UGC approval Letter No. and Date:

MRP (H)-0074/12-13/KAKA020/UGC-SWRO Date: 23-Sep-13

4. Title of the Research Project:

Industrialisation and Urbanisation - A Case Study of Belgaum City Corporation

5. Effective date of starting the project: 08/05/2013

6. a. Period of Expenditure: 08/05/2013 to 31/03/2018

b. Details of Expenditure:

s.No.	parencia consemplo con este esta como en el constitución de la como esta de constituir	Amount Approved Rs.	Amount Received Rs.	Expenditure Incurred Rs.
IN THE PROPERTY OF THE PARTY OF	Non-Recurrin	9	100	
I Books & Journals Rs.25,000/-				Rs.25,020/-
itusyen desimilari	Equipment	Rs.30,000/-		Rs.30,450/-
	Recurring	and thailmack is government also recommission of the international state of the Constitution of the international state of the in		
m	Contingency	Rs.10,000/-	Instalments 1 st = Rs72,500=00	Rs.10,003/-
ÎV	Field Work/Travel (Give details in the proforma).	Rs.25000/-		Rs.26,000/-
V	Hiring Services	2.22		
VI	Chemicals & Glassware			
VII	Any other Items (Please specify)	W W W		
noprium namendalistiski	rykinssisteerisiin elikuusiisteerisiisteerisiin oo	Rs.90,000=00	Rs.72,500=00	Rs.91,473

7. if as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.

8. It is certified that the grant of Rs. 72,500/- (Rupees Seventy Two Thousand Five Hundred only) received from the University Grants Commission under the scheme of sapport for Minor Research Project entitled Industrialisation and Urbanisation - A case study of Belgaum City Corporation vide UGC letter No. F. MRP (H)-0074/12-LMKAKA020/UGC-SWRO Date: 23-Sep-13 dated 23-Sep-13 out of which Rs.91,473=00 (Rupees Ninety one thousand four hundred seventy three only) has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

SIGNATUME OF THE PRINCIPAL

PAYESTIGATOR

Dr. PRASHANTRAO MALLAPPA, YADWAD Assistant Professor, Dept. of Economics, 1.5.5. Arts, Science and Commerce College, Guitak -- 591307



REGISTRAR/PRINCIPAL

PRINCIPAL

Cullege, GOEAS

MINOR RESEARCH PROJECT

FORMA FOR UTILISATION CERIFICATE

UGC File No. MRP (H)-0074/12-13/KAKA020/UGC-SWRO Date: 23-Sep-13

Name of Principal Investigator: Dr.Prashantrao Maliappa. Yadwad

Assistant Professor, Dept. of Economics, J.S.S. Arts, Science and Commerce College,

Gokak - 591307

Grants Sanctioned

: Rs.90,000/-

Grants Released

: Rs.72,500/-

Details of Expenditure

Itom	Amount Allocated Rs.	Amount Sanctioned Rs.	Amount Used 1"
Non Recurring			mstanment Rs.
1.Books and Journals	25,000=00	25,000=00	25,020=00
2.Equipments	30,000=00	30,000=00	20 450-00
Recurring		33,000-00	30,450=00
1.Contigency including special needs	10,000=00	10000=00	10,003=00
2.Chemicals and Glassware	-	-	-
3.Field Work and Travel	25,000=00	25,000=00	26,000=00
Total	Rs.90,000=00	Rs.90,000=00	Rs.91,473=00

Total Amount received=Rs.72,500=00

Total Expenditure: Rs.90,000=00

Total Amount to release: Rs.17,500/-

SIGNATURE OF THE PRINCIPAL

INVESTIGATOR

Dr. PRASHANTRAO MALLAPPA, YADWAD Assistant Professor, Dept. of Economics, J.S.S. Arts, Science and Commerce College, Gokak – 591307 (SC A) (S91307)

PRINCIPAL
PRINCIPAL
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Chartered Accountant/Auditor

SARITA PARMAR CHARTERED ACCOUNTANTS GOKAK. M. No:240141

UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI -- 110 002

PROFORMA FOR SUBMISSION OF INFORMATION AT THE TIME OF SENDING THE FINAL REPORT OF THE WORK DONE ON THE PROJECT

1. NAME AND ADDRESS OF THE PRINCIPAL INVESTIGATOR:

Dr.Prashantrao Mallappa, Yadwad

Address: Dr. P M Yadwad

Assistant Professor, Dept of Economics, J.S.S. Arts, Science and Commerce College, Gokak, Dist: Belagavi, Karnataka State - India

Mobile: +919980297511. +919964470919

Email: yadwad1974rediffmail.com

2. NAME AND ADDRESS OF THE INSTITUTION:

J.S.S. Arts, Science and Commerce College,

Gokak,

Dist: Belagavi

3. UGC APPROVAL LETTER NO. AND DATE:

MRP (H)-0074/12-13/KAKA020/UGC-SWRO Date: 23-Sep-13

4. DATE OF IMPLEMENTATION: 08/05/2013

5. TENURE OF THE PROJECT: 08/05/2013 to 31/03/2018

6. TOTAL GRANT ALLOCATED: Rs.90,000/-

7. TOTAL GRANT RECEIVED: Rs.72,500/-

8. FINAL EXPENDITURE: Rs.91,473/-

9. TITLE OF THE PROJECT: Industrialisation and Urbanisation - A Case Study of Belgaum City Corporation

10. OBJECTIVES OF THE PROJECT:

- 1) To study the growth of Industries in Belgaum City Corporation.
- 2) To study the forward linkages between industries and urban development.
- 3) To study the investment, production and employment pattern of industries.

- 4) To study the backward linkages between urban development and growth of industries.
- 5) To study the impact of industries on population, investment, employment and revenue to the corporation.
- 11. WHETHER OBJECTIVES WERE

Yes

ACHIEVED (GIVE DETAILS)

Separate Sheet Attached

12. ACHIEVEMENTS FROM THE PROJECT:

- 1) This project is helpful to students to understand the economy of industries, due to this urbanisation get benefitted.
- 2) This project work is helpful to the society.
- 3) Students get benefitted how to study a case study.
- 4) This project is helpful to the Government that how to implement industrialisation and urbanisation.
- 13. SUMMARY OF THE FINDINGS

(IN 500 WORDS)

Separate Sheet Attached

14. CONTRIBUTION TO THE SOCIETY:

Yes

(GIVE DETAILS)

Separate Sheet Attached

- 16. WHETHER ANY PH.D. ENROLLED/PRODUCED OUT OF THE PROJECT : -NIL-
- 17. NO. OF PUBLICATIONS OUT OF THE PROJECT: -NIL-(PLEASE ATTACH)

Dr. PRASHANTRAO MALLAPPA. YADWAD Assistant Professor, Dept. of Economics, J.S.S. Arts, Science and Commerce College, Gokak - 591307

J.S.S. Arts, Science, Commerce, B.B.A College And P. G. Departments, Gokak

Dist. : Belgaum GOK

Ref. No. :

GOKAK-591 307

Karnataka State

_{ಎಸ್.} ಎಸ್ ಕಲಾ, ಬಿജ್ಞಾನ, ವಾಣಿಜ್ಯ, ೫.೫.ಎ ಕಾಲೀಜು ಹಾಗೂ ಸ್ನಾತಕೋತ್ತರ ಬಿಭಾಗಗಳು, ಗೋಕಾಕ.

Ph.: 08332 - 225141, Fax: 08332 - 225141, E-mail: jssgokak@gmail.com

website: www.jssgokak.com

31-03-2018

CERTIFICATE

This is to certify that the executive summary of the report of the project entitled "Industrialization and Urbanization – A Case Study of Belgaum City Corporation", having reference number MRP (H)-0074/12-13/KAKA020/UGC-SWRO Dated 23rd September 2013 submitted by Dr. PRASHANTRAO MALLAPPA. YADWAD Assistant Professor, Dept. of Economics is posted on the website of the college and copy of the report is kept in the library for reference.

GOKAK CO (591307) (591307)

PRINCIPAL

MINOR RESEARCH PROJECT

Industrialisation and Urbanisation ~ A Case Study of Belgaum City Corporation

Dr. PRASHANTRAO MALLAPPA, YADWAD

M.A. Phillip Minnett

Assistant Professor
Dept. of Economics,
J.S.S. Arts, Science and Commerce College,
Gokak = 591307
Dist: Bolagavi, Karnataka State = India

REPORT OF THE WORK DONE AND RESULTS ACHIEVED

(08/05/2013 to 31/03/2018)

linor Research Project sanctioned by the UGC Ref. No MRP (H)-0074/12-3/KAKA020/UGC-SWRO Dated 23rd ...September 2013 sanctioned to Dr.P M adwad, Department of Economics, J.S.S. Arts, Science and Commerce College, sokak, Dist: Belagavi, Karnataka State ... India.

INTRODUCTION:

1.

Urbanisation is a process by which rural population shifts to urban areas and settles there. Development is associated with a shift of population from traditional to modern sectors and movement of population from primary to secondary and finally to tertiary sector. Development sometimes is measured in terms of percentage of population found in these three sectors at the beginning and at the end of the growth period. Urbanisation hence, is also one of the indices by which development in the country is judged.

In over populated and under developed countries, transfer of population from rural to urban is considered as one of the remedies. With the siphoning of population from agriculture sector or rural sector to urban sector, its pressure on it would be reduced leading to improvement in the productivity of land and also of labour engaged in it. At the same time urban centres absorb this excess population coming from the rural sector and by offering it gainful employment in factories and other establishments raise the marginal productivity of erstwhile surplus population from agriculture. Thus urbanisation helps rural sector indirectly.

respect. It pleaded for more Railway facilities, more Railway links with interior, increased number of Trains and better asphalted Roads in the City, proper drainage facilities, continuous supply of power etc., These need immediate attention.

- With the growth of urbanisation and industrialisation many Metropolitan centres are facing problems of pollution, congestion etc., Therefore advance planning is necessary to provide necessary arrangements to contain pollution and avoid congestion. Advance urban planning is a must. That is to say post-development urbanisation problems have to be imaginatively thought of and attended to. Afforestation, good motorable roads, new extensions, percolation of rainwater into the ground and not allowing it flow away, so that, helping to raise the level of subsoil water etc., are some of the remedies.
- The authorities should choose high employment industries and areas for encouragement and guide them for smooth and problem free development.

CONTRIBUTION TO THE SOCIETY:

Details: Industries have become the engine of growth. Even today, industries represent 80 percent of industrial enterprises in both developed and developing countries. In India, two-third of industrial output is from Industries and they employ highest number of people.

In addition to providing employment to maximum number of workers, Industries help in reducing concentration of wealth and income, regional imbalances, overcoming shortage of capital, reducing pressure on agriculture etc., Hence, the government has rightly undertaken the programmes of encouraging and developing Industries in Belgaum City Corporation.

Dr. PRASHANTRAO MALLAPPA. YADWAD Assistant Professor, Dept. of Economics, i.S.Ş. Arts, Science and Commerce College,

Gokak - 591307

SIGNATURE OF THE REGISTRAR/PRINCIPAL

PRINCIPAL & S. S. Aria, Science & Con Callege, GOEAR.