

**Students undertaking field projects / research projects / internships  
during the year 2022-23**

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# School of Regional Studies and Research

Pt. Ravishankar Shukla University, Raipur

## List of Dissertation of M.A. in Rural Development, Semester- III

S. No.	Name	Supervisor	Year	Title
1	Laxmi Narayan Dewangan	Prof. Basheer Hasan Sameer Sahu	2022-23	बच्चों के देखभाल एवं संरक्षण में चाइल्ड हेल्प लाइफ (1098) की भूमिका का मूल्यांकन (रायपुर जिले के विशेष सन्दर्भ में)
2	Shubham Kurre	Prof. Basheer Hasan Sameer Sahu	2022-23	A study on tourism on Chhattisgarh with special reference to Balodabazar district.
3	Sourav Tiwari	Prof. Basheer Hasan Sameer Sahu	2022-23	छत्तीसगढ़ राज्य के ग्रामीण क्षेत्र के ट्रांस जेंडर का सामाजिक आर्थिक अध्ययन
4	Justin Devraj	Prof. Basheer Hasan Khushboo Sahu	2022-23	A study on primary education in rural Chhattisgarh with the special reference of Dharsiwa block of Raipur district (C.G.)
5	Kriti Verma	Prof. Basheer Hasan Sameer Sahu	2022-23	The Impacts of rural tourism on local community development: A study of Mahasamund district (C.G.)
6	Reshma Banjre	Prof. Basheer Hasan Khushboo Sahu	2022-23	A study on Anganwadi services by pregnant and lactating mothers with the special reference of Durg district (C.G.)
7	Khomesh Kumar	Prof. Basheer Hasan Sameer Sahu	2022-23	A study of the effect of organic farming on the livelihood of small land holders in Raipur District.
8	Reshma yede	Prof. Basheer Hasan Sameer Sahu	2022-23	A study on rural woman entrepreneurs with special reference to self-help group
9	Menu Prasad Baithwar	Prof. Basheer Hasan Sameer Sahu	2022-23	छत्तीसगढ़ के ग्रामीण महिलाओं के सशक्तिकरण में उज्जवला योजना की भूमिका का अध्ययन दुर्ग जिले के पाटर विकासखंड के चयनित 4 ग्रामों के विशेष सन्दर्भ में
10	Kuldeep Sahu	Prof. Basheer Hasan Khushboo Sahu	2022-23	Problems & possibilities of handloom sector in Champa block of Janjgir-Champa district, Chhattisgarh
11	Indrani Nirmalkar	Prof. Basheer Hasan Khushboo Sahu	2022-23	Economic & Cultural Impact if Traditional Chhattisgarhi food in Raipur district of Chhattisgarh.
12	Aruna Bande	Prof. Basheer Hasan Khushboo Sahu	2022-23	Study on menstrual health and hygiene practices of school going adolescent girls with the special reference of Dhamdha block of durg district. (C.G.)
13	Shreeyak Sharma	Prof. Basheer Hasan Dr. Raj Kamal Roy	2022-23	A study on rural development and socio-cultural change in baiga tribe (with special reference to Kabirdham district of Chhattisgarh)
14	Sumedha Yadav	Prof. Basheer Hasan Sameer Sahu	2022-23	A study on rural woman entrepreneurs with special reference to self-help group

“ बच्चों के देखभाल एवं संरक्षण में चाइल्ड हेल्प लाइन  
(1098) की भूमिका का मूल्यांकन ”  
(रायपुर जिले के विशेष सन्दर्भ में)

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पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग)  
मास्टर इन रूलर डेवलपमेंट के (तृतीय सेमेस्टर) परीक्षा की 15 वे  
प्रश्न पत्र के अंशपूर्ति हेतु प्रस्तुत  
शोध-परियोजना प्रतिवेदन  
2023

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शोध निर्देशक

  
प्रो.वसीर हसन  
विभागाध्यक्ष

क्षेत्रीय अध्ययन एवं अनुसन्धान  
अध्यनशाला रायपुर  
पं.रविशंकर शुक्ल विश्वविद्यालय  
रायपुर(छ.ग)

सह निर्देशक

  
समीर साह  
अतिथि व्याख्याता

क्षेत्रीय अध्ययन एवं अनुसन्धान  
अध्यनशाला रायपुर  
पं.रविशंकर शुक्ल विश्वविद्यालय  
रायपुर(छ.ग)

  
प्रस्तुतकर्ता

लक्ष्मी नारायण देवांगन  
क्षेत्रीय अध्ययन एवं अनुसन्धान अध्यनशाला  
पंडित रविशंकर शुक्ल विश्वविद्यालय  
रायपुर छत्तीसगढ़



## प्रमाण पत्र

प्रमाणित किया जाता है कि अन्वेषक "लक्ष्मीनारायण देवांगन" ने एम. ए. आर. डी (तृतीय सेमेस्टर) क्षेत्रीय अध्ययन एवं अनुसन्धान अध्ययनशाला "पंडित रविशंकर शुक्ल विश्वविद्यालय" रायपुर (छ.ग.) के नियमित छात्र के रूप में मुख्य परीक्षा 2023 हेतु परियोजना प्रतिवेदन प्रस्तुत किया है।

यह प्रतिवेदन मेरे निर्देशन में पूर्ण किया गया है। इनके स्वयं के द्वारा एकत्रित किये गये तथ्यों के विश्लेषण पर आधारित है।

दिनांक :- 23/04/23

स्थान:-

सह निर्देशक

समीर साहू

अतिथि व्याख्याता

क्षेत्रीय अध्ययन एवं अनुसन्धान

अध्ययनशाला रायपुर

पं.रविशंकर शुक्ल विश्वविद्यालय

रायपुर(छ.ग)

निर्देशक

प्रो.बसीर हसन

विभामध्यक्ष

क्षेत्रीय अध्ययन एवं अनुसन्धान

अध्ययनशाला रायपुर

पं.रविशंकर शुक्ल विश्वविद्यालय रायपुर(छ.ग)



**A study on tourism on Chhattishgarh with special reference  
to Baloda Bajar district ”**

**Dissertation :Project report based On Rural Engagement**

*For the partial fulfilment of the requirement for the completion of*

***Master of Arts in Rural Development***

***Semester-III***

**Session: 2022-23**

  
**Guided By:**

**Prof. Basheer Hasan**  
Head

  
**Mr. Sameer Sahu**

**Asst. Prof. (Guest)**  
**Co-supervisor**  
School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

रजमम  
**Submitted By:**

**Mr. Shubham Kurre**  
M.A. in Rural Development  
Semester-III

**Research Centre**

**School of Regional Studies and Research**

**Pt. Ravishankar Shukla University Raipur- 492010 (C.G)**

**School of Regional Studies and Research  
Pt. Ravishankar Shukla University, Raipur-492010 (C.G.)**

---

**Certificate**

This is to certify that the project report based on field work entitled " A study on tourism on Chhattishgarh with special reference to Baloda Bajar " submitted by Mr. Shubham kurre and his work carried out by during the period Nov.-Dec. 2022. This project report based on field work is submitted to **School of Studies in Regional Studies & Research, Pt.RSU, Raipur**, for the partial fulfilment of the requirement for the completion of **Master of Arts in Rural Development.**

  
**Head of department**

**Dr. Basheer Hasan**  
**Prof. Basheer Hasan**

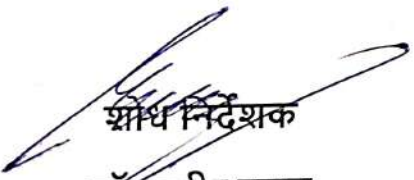
**Head**  
**School of Regional Studies and Research**  
**Pt. Ravishankar Shukla University**  
**RAIPUR (C.G.)**

छत्तीसगढ़ राज्य के ग्रामीण क्षेत्र के ट्रांसजेंडरों का सामाजिक-  
आर्थिक अध्यान

Dissertation/Field Report

सत्र 2022-23

तृतीय सेमेस्टर के पंचम प्रश्न पत्र **Dissertation / Field Report** के प्रतिपूर्ति  
हेतु प्रस्तुत

  
शोध निर्देशक

डॉ. वशीर हसन

प्रोफेसर एवं विभागाध्यक्ष

**Prof. Basheer Hasan**  
Head

श्रीसमीर सिंह साहायक प्राध्यापक (अतिथि)  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

  
शोधकर्ता

सौरव तिवारी

एम.ए. ग्रामीण विकास

सेमेस्टर – तृतीय

क्षेत्रीय अध्ययन एवं अनुसंधान शाला

पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर 492010 (छ.ग.)



## **Certificate**

This is to certify that Dissertation / Field work entitled "छत्तीसगढ़ के ग्रामीण क्षेत्र के ट्रांसजेंडरों का सामाजिक-आर्थिक अध्यान" submitted by Mr. Sourav Tiwari and carried out by him during September 2022 to December 2022, This report based on field work is submitted to School of Regional Studies & Research, Pt. Ravishankar Shukla University. Raipur, for the partial fulfilment of the requirement for the completion of MA in Rural Development.

Prof. Basheer Hassan



**Prof. Basheer Hasan**

Head

School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

**“A Study on Primary Education in Rural Chhattisgrah  
with the special reference of Dharsiwa block of Raipur  
District (C.G.)”**

**Field Based Major Project on Rural Development**

*For the partial fulfilment of the requirement  
for the completion of*

**MA in Rural Development**

**Session: 2022-23**

**Guided by:**

**Prof. Basheer Hasan  
Head**

**Mrs. Khushboo Sahu  
Assist. Prof. (Guest)**

**Submitted by:**

**Mr. Justin Devaraj  
MA Rural Development  
3rd Semester**

**Research Center**

**School of Regional Studies and Research**

**Pt. Ravishankar Shukla University,**

**Raipur-492010 (C.G.)**

## School of Regional Studies and Research

Pt. Ravishankar Shukla University, Raipur-492010 (C.G.)

---

### Certificate

This is to certify that Field Based Major Project on Rural Planning entitled "A Study on Primary Education in Rural Chhattisgrah with the special reference of Dharsiwa block of Raipur district (C.G.)" submitted by Justin Devaraj was carried out by him during October to November 2022. This minor project report based on field work submitted to School of Regional Studies & Research, Pt. Ravishankar Shukla University, Raipur (C.G.) for the partial fulfilment of the requirement for the completion of rural development Planning and Development, Semester- III.

  
Prof. Basheer Hasan

Head



**THE IMPACTS OF RURAL TOURISM ON  
LOCAL COMMUNITY DEVELOPMENT: A  
STUDY OF MAHASAMUND DISTRICT (C.G.)**

**Dissertation: Project report based on rural Engagement**

*For the partial fulfilment of the requirement for the completion of*

***MA in Rural Development***

***Semester-III***

**Session: 2022-23**

  
**Guided By:**

**Prof. Basheer Hasan**  
**Head**

**Mr. Sameer Sahu**  
**Asst. Prof. (Guest)**

  
**Submitted By:**

**Ms. Kriti Verma**  
**MA in Rural Development**  
**Semester-III**

**Research Centre**

**School of Regional Studies and Research**

**Pt. Ravishankar Shukla University, Raipur- 492010 (C.G.)**

# **School of Regional Studies and Research**

**Pt. Ravishankar Shukla University, Raipur- 492010 (C.G.)**

## **Certificate**

This is to certify that the project report based on field work entitled “**The Impacts Of Rural Tourism On Local Community Development: A Study Of Mahasamund District (C.G.)**” submitted by **Ms. Kriti Verma** and her work carried out by during the period Nov.-Dec. 2022. This project report based on field work is submitted to **School of Studies in Regional Studies & Research, Pt.RSU, Raipur**, for the partial fulfilment of the requirement for the completion of Master of Arts in Rural Development.

**Head**



**Prof. Basheer Hasan**

**“A Study on In Anganwadi Services by Pregnant and  
Lactating Mothers with The Special Reference of  
Durg Block of Durg District (C.G.)”**

**Field Based Major Project on Rural Development**

*For the partial fulfilment of the requirement  
for the completion of*

**MA in Rural Development**

**Session: 2022-23**

  
Guided by:

**Prof. Basheer Hasan**

**Head**

**Mrs. Khushboo Sahu**

**Assist. Prof. (Guest)**

  
Submitted by:

**Ms. Reshma Banjare**

**MA Rural Development**

**3rdSemester**

**Research Center**

**School of Regional Studies and Research**

**Pt. Ravishankar Shukla University,**

**Raipur-492010 (C.G.)**



# **School of Regional Studies and Research**

**Pt. Ravishankar Shukla University, Raipur-492010 (C.G.)**

## **Certificate**

This is to certify that Field Based Major Project on Rural Planning entitled “**A Study on In Anganwadi Services by Pregnant and Lactating Mothers with The Special Reference of Durg Block of Durg District (C.G.)**” submitted by Reshma Banjare was carried out by her during October to November 2022. This minor project report based on field work submitted to School of Regional Studies & Research, Pt. Ravishankar Shukla University, Raipur (C.G.) for the partial fulfilment of the requirement for the completion of maters in RURAL DEVELOPMENT, Semester-III.



**Prof. Basheer Hasan**

**Head**

“A study of the effect of organic farming on the  
livelihood of small holders in Raipur district  
(Chhattisgarh)

Field Based Major Project on Rural Development

*For the partial fulfilment of the requirement for  
the completion of*

**MA in Rural Development**

**Session: 2022-23**

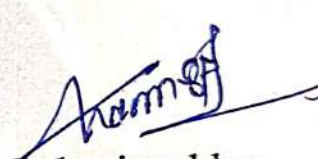
 Guided by:

Prof. Basheer Hasan

Head

 Mr. Sameer Sahu

Assist. Prof. (Guest)

 Submitted by:

Mr. Khomesh Kumar

MA Rural Development

3rd Semester

School of Regional Studies and Research

Pt. Ravishankar Shukla University,

Raipur-492010 (C.G.)




**School of Regional Studies and Research**  
**Pt. Ravishankar Shukla University, Raipur-492010 (C.G.)**

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*Certificate*

This is to certify that Field Based Major Project on Rural Planning entitled “**A study of the effect of organic farming on the livelihood of small holders in Raipur district Chhattisgarh**” submitted by Justin Devaraj was carried out by him during October to November 2022. This minor project report based on field work submitted to School of Regional Studies & Research, Pt. Ravishankar Shukla University, Raipur (C.G.) for the partial fulfilment of the requirement for the completion of rural development Planning and Development, Semester- III.

  
**Prof. Basheer Hasan**  
**Prof. Basheer Hasan**  
**Head**  
School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)



**A study on rural woman entrepreneurs with special  
reference to self-help group**

For the partial fulfilment of the requirement for the completion of

**Master of Arts in Rural Development**

**Semester-III**

**Session: 2022-23**

  
**Guided By:**

**Prof. Basheer Hasan**

**Head**

**Mr. Sameer Sahu**

  
**Submitted By:**

**Reshma Yede**

**M.A. in Rural Development**

**Semester-III**

**Research Centre**

**School of Regional Studies and Research**


**Pt. Ravishankar Shukla University Raipur- 492010 (C.G.)**

**School of Regional Studies and Research**  
**Pt. Ravishankar Shukla University, Raipur-492010 (C.G.)**

---

## Certificate

This is to certify that the project report based on field work entitled “A study on rural woman entrepreneurs with special reference to self-help group” submitted by Ms. Reshma Yede and her work carried out by during the period Nov.-Dec. 2022. This project report based on field work is submitted to **School of Studies in Regional Studies & Research, Pt.RSU, Raipur**, for the partial fulfilment of the requirement for the completion of Master of Arts in Rural Development.

  
**Head**  
**Prof. Basheer Hasan**  
**Head**  
School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

छत्तीसगढ के ग्रामीण महिलाओं के सशक्तिकरण में उज्जवला योजना की  
भूमिका का अध्ययन : दुर्ग जिले के पाटन विकासखण्ड के चयनित 5  
ग्रामों के विशेष सन्दर्भ में

## Dissertation/Field Report

सत्र : 2022-23

तृतीय सेमेस्टर के पंचम प्रश्नपत्र Dissertation / Field Report के प्रतिपूर्ति  
हेतु प्रस्तुत

~~शोध निर्देशक~~

डॉ. बशीर हसन

प्रोफेसर एवं विभागाध्यक्ष

एवं

श्री समीर साहू

सहायक प्राध्यापक (अतिथि)

~~शोधकर्ता~~

मेनु प्रसाद बैठवार

एम.ए. ग्रामीण विकास

सेमेस्टर - तृतीय

क्षेत्रीय अध्ययन एवं अनुसंधान शाला

पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर 492010 (छ.ग.)

क्षेत्रीय अध्ययन एवं अनुसंधान शाला

पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर 492010 (छ.ग.)

## Certificate

This is to certify that Dissertation/Field work entitled “छत्तीसगढ़ के ग्रामीण महिलाओं के सशक्तिकरण में उज्जवला योजना की भूमिका का अध्ययन : दुर्ग जिले के पाटन विकासखण्ड के चयनित 5 ग्रामों के विशेष सन्दर्भ में” submitted by Mr. Menu Prashad Baithwar and carried out by him during September 2022 to December 2022. This report based on field work is submitted to School of Regional Studies & Research, Pt. Ravishankar Shukla University, Raipur, for the partial fulfilment of the requirement for the completion of MA in Rural Development.

  
Prof. Basheer Hasan

Head  
Prof. Basheer Hasan

Head

School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)



**Problems & Possibilities of Handloom Sector in Champa  
Block of Janjgir-Champa District, Chhattisgarh**

*For the partial fulfilment of the requirement for the completion of*

***Dissertation: Project based on Rural Engagement***

***(Field work)***

***Semester-III***

**Session: 2022-23**

  
**Guided By:**

**Prof. Basheer Hasan**  
Head

**Mrs. Khushboo Sahu**  
Asst. Prof. (Guest)



  
**Submitted By:**

**Mr. Kuldeep Sahu**  
M.A. in Rural Development  
Semester-III

**Research Centre**

**School of Regional Studies and Research**

**Pt. Ravishankar Shukla University Raipur- 492010 (C.G.)**


## School of Regional Studies and Research

Pt. Ravishankar Shukla University, Raipur-492010  
(C.G.)

---

### Certificate

This is to certify that the project report based on field work entitled “Problems & Possibilities of Handloom Sector In Champa Block of Janjgir-Champa District of Chhattisgarh” submitted by Mr. Kuldeep Sahu and his work carried out by during the period Nov.-Dec. 2022. This project report based on field work is submitted to **School of Studies in Regional Studies & Research, Pt.RSU, Raipur**, for the partial fulfilment of the requirement for the completion of Master of Arts in Rural Development.

  
**Head**  
**Prof. Basheer Hasan**  
**Head**  
School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

**Economic & Cultural Impact of Traditional  
Chhattisgarhi Food in Raipur District of  
Chhattisgarh**

*For the partial fulfilment of the requirement for the  
completion of*

***Dissertation: Project based on Rural  
Engagement (Field work)***

***Semester-III***

**Session: 2022-23**

  
Guided By:

**Prof. Basheer Hasan**  
Head

**Mrs. Khushboo Sahu**  
Asst. Prof. (Guest)



  
Submitted By:

**Ms. Indrani Nirmalkar**  
M.A. in Rural Development  
Semester-III

**Research Centre**

**School of Regional Studies and Research**

**Pt. Ravishankar Shukla University Raipur- 492010**

**(C.G.)**



## **School of Regional Studies and Research**

**Pt. Ravishankar Shukla University, Raipur-492010 (C.G.)**

---

### **Certificate**

This is to certify that the project report based on field work entitled “**Economic & Cultural Impact of Traditional Chhattisgarhi Food in Raipur District of Chhattisgarh**” submitted by Ms. Indrani Nirmalkar and her work carried out by during the period Nov.-Dec. 2022. This project report based on field work is submitted to **School of Studies in Regional Studies & Research, Pt.RSU, Raipur**, for the partial fulfilment of the requirement for the completion of Master of Arts in Rural Development.

  
**Head**

**Prof. Basheer Hasan**

**Head**

**School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)**



**“Study on Menstrual Health and Hygiene practices of  
school going adolescent girls with The Special  
Reference of Dhamdha Block of Durg District (C.G.)”**

**Dissertation: Project report based on Rural Engagement**

*For the partial fulfilment of the requirement  
for the completion of*

**MA in Rural Development Session: 2022-23**

**Guided by:**

**Prof. Basheer Hasan**

**Head**

**Mrs. Khushboo Sahu**

**Assist. Prof. (Guest)**

**Submitted by:**

**Ms. Aruna Bande**

**MA Rural Development**

**3<sup>rd</sup> Semester**

**School of Regional Studies and Research**

**Pt. Ravishankar Shukla University,**

**Raipur-492010 (C.G.)**

## *Certificate*

This is to certify that the dissertation based on Field work Major Project on Rural Health and Hygiene management “A Study on **Menstrual Health and Hygiene practices of school going adolescent girls with The Special Reference of Dhamdha Block of Durg District (C.G.)**” submitted by Aruna Bande was carried out by her during October to November 2022. This minor project report based on field work submitted to School of Regional Studies & Research, Pt. Ravishankar Shukla University, Raipur (C.G.) for the partial fulfilment of the requirement for the completion of maters in RURAL DEVELOPMENT, Semester- III.

  
**Prof. Basheer Hasan**

**Prof. Basheer Hasan**  
**Head**

**School of Regional Studies and Research**  
**Pt. Ravishankar Shukla University**  
**RAIPUR (C.G.)**

**A study on Rural Development and Socio-Cultural  
change in a Baiga Tribe (With Special Reference to  
Kabirdham District of Chhattisgarh)**

*For the partial fulfilment of the requirement for the completion of*

***Master of Arts in Rural Development***

***Semester-III***

**Session: 2022-23**

  
**Guided By:**

**Prof. Basheer Hasan**  
Head

  
**Dr. Raj Kamal Roy**  
Asst. Prof. (Guest)



**Submitted By:**

**Mr. Shreeyak Sharma**  
M.A. in Rural Development  
Semester-III

**Research Centre**

**School of Regional Studies and Research**


**Pt. Ravishankar Shukla University, Raipur- 492010 (C.G.)**

**School of Regional Studies and Research  
Pt. Ravishankar Shukla University, Raipur-492010 (C.G.)**

---

## *Certificate*

This is to certify that the project report based on field work entitled “A STUDY ON RURAL DEVELOPMENT AND SOCIO-CULTURAL CHANGE IN A BAIGA TRIBE (With Special Reference to Kabirdham District of Chhattisgarh)” submitted by Mr. Shreeyak Sharma and his work carried out by during the period Nov.-Dec. 2022. This project report based on field work is submitted to **School of Studies in Regional Studies & Research, Pt.RSU, Raipur**, for the partial fulfilment of the requirement for the completion of Master of Arts in Rural Development.

  
**Head**  
**Prof. Basheer Hasan**  
Head  
School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)



**A study on rural woman entrepreneurs with special  
reference to self-help group**

For the partial fulfilment of the requirement for the completion of

**Master of Arts in Rural Development**

**Semester-III**

**Session: 2022-23**

**Guided By:**

**Prof. Basheer Hasan**  
Head

**Mr. Sameer Sahu**

**Submitted By:**

**Sumedha Yadav**

**M.A. in Rural Development**  
**Semester-III**

**Research Centre**

**School of Regional Studies and Research**

**Pt. Ravishankar Shukla University Raipur- 492010 (C.G.)**

**School of Regional Studies and Research  
Pt. Ravishankar Shukla University, Raipur-492010 (C.G.)**

---

## Certificate

This is to certify that the project report based on field work entitled “A study on rural woman entrepreneurs with special reference to self-help group” submitted by **Ms. Sumedha Yadav** and her work carried out by during the period Nov.-Dec. 2022. This project report based on field work is submitted to **School of Studies in Regional Studies & Research, Pt.RSU, Raipur**, for the partial fulfilment of the requirement for the completion of Master of Arts in Rural Development.



**Head**

**Prof. Basheer Hasan**

Head

School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

## School of Regional Studies and Research

Pt. Ravishankar Shukla University, Raipur

### List of Dissertation of P.G. Diploma in Regional Planning and Development, Semester-I

S. No.	Name	Supervisor	Year	Title
1	Budhwantin Nishad	Prof. Basheer Hasan Dr. Raj Kamal Roy	2022-23	A study of Maternal Health Care Facilities With special reference to Changorabhata, Raipur District, Chhattisgarh
2	Himanshu Son	Prof. Basheer Hasan Sameer Sahu	2022-23	A perspective study for E-governance on Smart city Raipur
3	Vinay Kumar Verma	Prof. Basheer Hasan Raj Kamal Roy	2022-23	A perspective study of construction of Pradhan Mantri Awas Yojna in Chhattisgarh
4	Umesh Kumar Nishad	Prof. Basheer Hasan Sameer Sahu	2022-23	A study on Management of garbage collection and disposal: A case study of Raipur District of Chhattisgarh
5	Vipul Kumar	Prof. Basheer Hasan Dr. Raj Kamal Roy	2022-23	लघु व्यवसाय में सुक्ष्मवित्त के प्रभाव का अध्ययन : धमधा ब्लॉक दुर्ग छत्तीसगढ़ के विशेष सन्दर्भ में

**A Study of Maternal Health Care Facilities with  
special reference to Changorabhatha, Raipur  
District, Chhattisgarh**

*For the partial fulfilment of the requirement for the completion of  
Post Graduation Diploma in Regional Planning and  
Development Semester-I*

Session: 2022-23

**Guided By:**

**Prof. Basheer Hasan**

Head

**Dr. Raj Kamal Roy**

Asst. Prof. (Guest)

School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

**Submitted By:**

**Ms. Budhwantin Nishad**

**P.G. Diploma in Regional  
Planning and Development  
Semester-I**

**Research Centre**

**School of Regional Studies and Research**

**Pt. Ravishankar Shukla University, Raipur- 492010 (C.G.)**



## **School of Regional Studies and Research**

**Pt. Ravishankar Shukla University, Raipur- 492010 (C.G.)**

### **Certificate**

This is to certify that the project report based on field work entitled “A Study of Maternal Health Care Facilities with special reference to Changorabhatha, Raipur District, Chhattisgarh” submitted by Ms. Budhwantin Nishad and her work carried out by during the period Nov.-Dec. 2022. This project report based on field work is submitted to **School of Studies in Regional Studies & Research, Pt.RSU, Raipur**, for the partial fulfilment of the requirement for the completion of Master of Arts in Rural Development.

**Head**  
**Prof. Basheer Hasan**  
**Head**  
School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

A Perspective Study for E-governance in samrt  
city raipur

*For the partial fulfilment of the requirement for the completion  
of*

***Post-Graduate Diploma in Regional Planning  
& development***

***Semester-I***

**Session: 2022-23**

Guided By:

  
Prof. Basheer Hasan

Head

  
Prof. Basheer Hasan

Sameersahu

School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

Asst. Prof. (Guest)



Submitted By:

Himanshu son

Post-Graduate Diploma in  
Regional Planning  
& development  
Semester-I

**Research Centre**

**School of Regional Studies and Research**

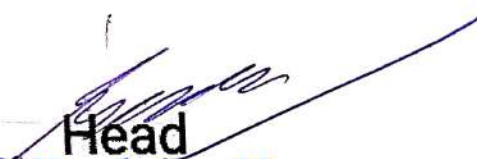
**Pt. Ravishankar Shukla University Raipur- 492010 (C.G.)**

**School of Regional Studies and Research  
Pt. Ravishankar Shukla University, Raipur-492010 (C.G.)**

---

## **Certificate**

This is to certify that the project report based on field work entitled "A Perspective Study of E-governance in smart city raipur submitted by Himanshubson and her work carried out by during the period Nov.-Dec. 2022. This project report based on field work is submitted to School of Studies in Regional Studies & Research, Pt.RSU, Raipur, for the partial fulfilment of the requirement for the completion of Post-Graduate Diploma in Regional Planning & development

  
**Head**  
**Prof. Basheer Hasan**  
**Head**  
School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)





**A Perspective Study of Construction of  
Chhattisgarh Rural Pradhan Mantri Awas Yojana**

*For the partial fulfilment of the requirement for the completion of  
Post Graduation Diploma in Regional Planning and  
Development*

*Semester-I*

*Session: 2022-23*

*Guided By:*

**Dr. Basheer Hasan**

**Prof. Basheer Hasan**

**Head**

**Dr. Raj Kamal Roy**

**School of Regional Studies and Research**

**Pt. Ravishankar Shukla University**

**RAIPUR (C.G.)**

*Submitted By:*

**Mr. Vinay Kumar Verma**

**P.G. Diploma in Regional  
Planning and Development**

**Semester-I**

**Research Centre**

**School of Regional Studies and Research**

**Pt. Ravishankar Shukla University Raipur- 492010 (C.G.)**

**School of Regional Studies and Research  
Pt. Ravishankar Shukla University, Raipur-492010 (C.G.)**

**Certificate**

This is to certify that the project report based on field work entitled “**A Perspective Study of Construction of Chhattisgarh Rural Pradhan Mantri Awas Yojana**” submitted by Mr. Vinay Kumar Verma and her work carried out by during the period Nov.-Dec. 2022. This project report based on field work is submitted to **School of Studies in Regional Studies & Research, Pt.RSU, Raipur**, for the partial fulfilment of the requirement for the completion of Master of Arts in Rural Development.

~~Head~~  
**Prof. Basheer Hasan**  
~~Head~~  
School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

**A study on Management of Garbage  
Collection and Disposal: A Case study of  
Raipur District of Chhattisgarh, India.**

**Dissertation/ Field Work**

*For the partial fulfilment of the requirement for the  
completion of*

**PG Diploma in Regional Planning and Development**

Semester-I  
Session: 2022-23

Guided by:

**Prof. Basheer Hasan**

Head

&

**Mr. Sameer Sahu**

Asst. Prof. (Guest)



Submitted by:

**Umesh Kumar Nishad**  
PG Diploma in Regional  
Planning and Development  
Semester-I

**School of Regional Studies and  
Research Pt. Ravishankar  
Shukla University, Raipur-  
492010 (C.G.)**




School of Regional Studies and Research  
**Pt. Ravishankar Shukla University, Raipur-492010**  

---

**(C.G.)**

*Certificate*

This is to certify that Dissertation/ Field Work on “**A study on Management of Garbage Collaction and Disposal: A Case study of Raipur District of Chhattisgarh, India.**” submitted by Mr. Umesh Kumar Nishad and his work carried out by him during the period Deacember 2022 to January 2023. This Dissertation/ Field Work on Rural Planning submitted to **School of Studies in Regional Studies & Research, Pt.RSU, Raipur (CG)**, for the partial fulfilment of the requirement for the completion of PG Diploma in Regional Planning and Development, Semester-I.

  
**Prof. Basheer Hasan Head**  
School of Studies in Regional Studies & Resea  
Pt. Ravishankar Shukla University  
Raipur-492010(C.G.)

लघु व्यवसाय में सूक्ष्मवित्त के प्रभाव का अध्ययन:  
धमधा ब्लॉक, दुर्ग, छत्तीसगढ़ के विशेष संदर्भ में

Minor Project Report

सत्र : 2022 - 23

पोस्ट ग्रेजुएट डिप्लोमा इन रीजनल प्लानिंग एंड डेवलपमेंट पाठ्यक्रम, प्रथम  
सेमेस्टर के चतुर्थ प्रश्नपत्र Field based Minor Project on Urban Planning  
के प्रतिपूर्ति हेतु प्रस्तुत

शोध निर्देशक

डॉ. बशीर हसन  
Prof. Basheer Hasan

प्रोफेसर एवं विभागाध्यक्ष  
School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

डॉ. राज कमल राँय

सहायक प्राध्यापक (अतिथि)

शोधकर्ता

विपुल कुमार सौरज

पी. जी. डिप्लोमा इन रीजनल  
प्लानिंग एंड डेवलपमेंट  
सेमेस्टर - I

क्षेत्रीय अध्ययन एवं अनुसंधानशाला

पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर - 492010 (छ. ग.)

**School of Regional Studies and Research**  
**Pt. Ravishankar Shukla University, Raipur-492010 (C.G.)**

---

**Certificate**

This is to certify that the minor project report based on field work entitled “लघु व्यवसाय में सूक्ष्मवित्त के प्रभाव का अध्ययन: धमधा ब्लॉक, दुर्ग, छत्तीसगढ़ के विशेष संदर्भ में” submitted by Mr. Vipul Kumar Souraj and his work carried out by during the period Nov.-Dec. 2022. This project report based on field work is submitted to School of Studies in Regional Studies & Research, Pt.RSU, Raipur, for the partial fulfillment of the requirement for the completion of PG Diploma in Regional Planning and Development.

  
**Prof. Basheer Hasan**

**Prof. Basheer Hasan**  
Head  
School of Regional Studies and Research  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)



**"Study on Socio-Economic & Psychological Impact of the Property disputes related**

**Civil Cases on the victims affected by it"**

**(In Context of Raipur District of Chhattisgarh)**

**Submitted to**

**School of Studies in Sociology & Social Work**

**PTRAVISHANKAR SHUKLA UNIVERSITY RAIPUR, CHHATTISGARH**

**FOR PARTIAL FULFILMENT OF**

**M.A. 4TH SEM**

**SESSION 2022-23**

**GUIDED BY**

**Dr. Nister Kujur  
Head of Department  
S.O.S. SOCIOLOGY & SOCIAL WORK  
Pt. Ravishankar Shukla University  
Raipur**

*forwarded*

*18.5.2023*

**Head,  
S. OS in Sociology & Social Work,  
Pt. Ravishankar Shukla University,**

**SUBMITTED BY**

**Ankur Shukla  
M.A. Sociology  
4<sup>th</sup> Semester  
Roll No.- 2110168002  
S.O.S. SOCIOLOGY  
& SOCIAL WORK  
Pt. Ravishankar Shukla  
University**

ग्रामीण स्वास्थ्य समाधान में मुख्यमंत्री हाट-बाजार क्लीनिक  
योजना की भूमिका

(बालोद विकासखंड के ग्राम पंचायत तरौद के विशेष संदर्भ में)

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग.) की एम. ए. चतुर्थ सेमेस्टर  
परीक्षा 2022-23 के अंशपूर्ति पूर्ति हेतु प्रस्तुत

परियोजना-प्रतिवेदन



शोध निर्देशक

डॉ. निस्तर कुजूर  
(प्रोफेसर एवं विभागाध्यक्ष)

समाजशास्त्र एवं समाजकार्य अध्ययनशाला  
पं. रविशंकर शुक्ल विश्वविद्यालय,  
रायपुर (छ.ग.)

प्रस्तुतकर्ता

योगेश कुमार साहू  
एम. ए. चतुर्थ सेमेस्टर

समाजशास्त्र एवं समाजकार्य अध्ययनशाला  
पं. रविशंकर शुक्ल विश्वविद्यालय,  
रायपुर (छ.ग.)

17.5.2023  
अध्ययन केंद्र  
Health, Social Work

समाजशास्त्र एवं समाजकार्य अध्ययनशाला,  
Pt. Ravishankar Shukla University,

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग.)

गोधन न्याय योजना का ग्रामीण निर्धन महिलाओं की सामाजिक आर्थिक  
उत्थान में योगदान का एक समाजशास्त्रीय अध्ययन  
(अटारी ग्राम के विशेष संदर्भ में)

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर, (छ.ग.) को एम. ए. चतुर्थ सेमेस्टर परीक्षा  
2022-23 की अंशपूर्ति हेतु

प्रस्तुत  
परियोजना प्रतिवेदन

शोध निर्देशक

डॉ. एल. एस. गजपाल (प्रोफेसर)  
समाजशास्त्र एवं समाजकार्य अध्ययनशाला  
पं. रविशंकर शुक्ल विश्वविद्यालय,  
रायपुर (छ. ग.)

शोधार्थी

सुनंदा पटेल  
एम.ए. चतुर्थ सेमेस्टर  
समाजशास्त्र एवं समाजकार्य  
अध्ययनशाला  
अनुक्रमांक 2110168008

शोध केंद्र

समाजशास्त्र एवं समाजकार्य अध्ययनशाला,  
पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ. ग.)

Forwarded  
Head,  
S.O.S. in Sociology & Social Work  
Pt. Ravishankar Shukla University,  
Raipur (C.G.)  
18-5-2022

‘राष्ट्रीय शिक्षा नीति के संबंध में विद्यार्थियों का दृष्टिकोण’

(पं. रविशंकर शुक्ल विश्वविद्यालय में अध्ययनरत विद्यार्थियों के विशेष संदर्भ में)

“समाजशास्त्र विषय के 20वें प्रश्नपत्र की अंशपूर्ति हेतु प्रस्तुत परियोजना प्रतिवेदन”

पं. रविशंकर शुक्ल विश्वविद्यालय

रायपुर (छ:ग)

शोध निर्देशक

एसोसिएट प्रोफेसर

हेमलता बोरकर वासनिक

समाजशास्त्र एवं समाज कार्य अध्ययन शाला

पं. रविशंकर शुक्ल विश्वविद्यालय

रायपुर (छ:ग)

प्रस्तुतकर्ता

सुजीत कुमार

एम. ए. समाजशास्त्र चतुर्थ सेमेस्टर

समाजशास्त्र एवं समाज कार्य अध्ययन शाला

पं. रविशंकर शुक्ल विश्वविद्यालय

रायपुर(छ.ग.)

अध्ययन केंद्र

समाजशास्त्र एवं समाज कार्य अध्ययन शाला

पं. रविशंकर शुक्ल विश्वविद्यालय

रायपुर (छ:ग)

*forwarded*

*19-5-2023*  
Head,  
S.O.S. in Sociology & Social Work,  
Pt. Ravishankar Shukla University,  
Raipur. (C.G.)



# SOCIO-ECONOMIC CONDITION OF TRANSGENDR

(Special Reference of Raipur city)

A PROJECT REPORT SUBMITTED TO PT. RAVISHANKAR SHUKLA  
UNIVERSITY, RAIPUR (C.G) FOR PARTIAL FULFILLMENT OF M.A  
SOCIOLOGY 4<sup>TH</sup> SEMESTER EXAMINATION JUNE 2023

SUPERVISOR

DR. L.S. GAJPAL

(PROFESSOR)

S.O.S OF SOCIOLOGY AND SOCIAL WORK

PT. RAVISHANKAR SHUKLA UNIVERSITY,

RAIPUR (C.G)

RESERCHER

MOHINI AGRAWAL

M.A SOCIOLOGY 4<sup>TH</sup> SEM

S.O.S OF SOCIOLOGY AND SOCIAL WORK

PT. RAVISHANKAR SHUKLA UNIVERSITY,

RAIPUR (C.G)

ROLL NO: 2110168005

*forwarded*

*[Signature]*

18-5-2023

Head,  
S.O.S. in Sociology & Social Work,  
Pt. Ravishankar Shukla University,  
Raipur. (C.G.)

बाल सम्प्रेषण गृह के बच्चों का एक समाजशास्त्रीय अध्ययन  
( रायपुर नगर के विशेष सन्दर्भ में )

पं.रविशंकर शुक्ल विश्वविद्यालय ,रायपुर (छ.ग) को  
एम.ए.चतुर्थ सेमेस्टर परीक्षा 2022-2023 की अंशपूर्ति हेतु

प्रस्तुत

परियोजना प्रतिवेदन

शोध निर्देशक  
डॉ एल.एस.गजपाल

( प्रोफेसर )

समाजशास्त्र एवं समाजकार्य अध्ययनशाला  
पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग)

शोधार्थी

आकाश पाण्डेय

एम.ए.चतुर्थ सेमेस्टर (समाजशास्त्र )  
समाजशास्त्र एवं समाजकार्य अध्ययनशाला  
अनुक्रमांक- 2110168001

-: अध्ययन केंद्र :-

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रविशंकर शुक्ल विश्वविद्यालय ,रायपुर (छ.ग)

Head,  
S.O.S. in Sociology & Social Work,  
Pt. Ravishankar Shukla University,  
Raipur. (C.G.)

“आर्थिक विकास में मुख्यमंत्री कौशल विकास योजना  
की भूमिका का एक समाजवैज्ञानिक अध्ययन”

( रायपुर क्षेत्र के विशेष सन्दर्भ में )

पं. रविशंकर शुक्ल विश्वविद्यालय , रायपुर ( छ. ग.)

मास्टर ऑफ सोशल वर्क चतुर्थ सेमेस्टर के 20 वां प्रश्न – पत्र के  
अंश पूर्ति हेतु प्रस्तुत

परियोजनाप्रतिवेदन

वर्ष – 2023

परियोजना निर्देशक

प्रो. निस्तर कुजूर

विभागाध्यक्ष एवं प्रोफेसर

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

( छ. ग. )

प्रस्तुतकर्ता

वंदना केशरवानी

एम. एस. डब्ल्यू. चतुर्थ सेमेस्टर

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

( छ. ग. )

प्रो. निस्तर कुजूर

17.5.2023

अध्ययन केंद्र

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

M.S. In Sociology & Social Work,  
पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर ( छ. ग. )  
Raipur. (C.G.)

# " विद्यालय इन बच्चों में नशे की प्रवृत्ति का एक अध्ययन "

(रायपुर नगर संत रविदास वार्ड के विशेष संदर्भ में)

समाजशास्त्र एवं समाज कार्य अध्ययन शाला, पंडित रविशंकर शुक्ल विश्वविद्यालय  
रायपुर, (छ.ग.) से एम.एस.डब्ल्यू. चतुर्थ सेमेस्टर परीक्षा के 20 वां अंशपूर्ति हेतु

प्रस्तुत

परियोजना-प्रतिवेदन

सत्र - 2023

परियोजना निर्देशक

डॉ. एल. एस. गजपाल

प्रोफेसर

समाजशास्त्र एवं समाज कार्य अध्ययन शाला  
पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर,  
(छ.ग.)

प्रस्तुतकर्ता

दीपिका यदु

एम.एस.डब्ल्यू. चतुर्थ सेमेस्टर

समाजशास्त्र में समाज कार्य अध्ययन शाला  
पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर,  
(छ.ग.)

अध्ययन केंद्र

समाजशास्त्र समाज कार्यशाला अध्ययन शाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

*forwarded*

*19-5-2022*  
Head  
S.O. in Sociology & Social Work,  
P. U., Raipur (C.G.)



ग्रामीण स्वास्थ्य विकास में प्रधानमंत्री आयुष्मान कार्ड योजना का मूल्यांकन।

(ग्राम पंचायत तुलसी विकासखंड आरंग के विशेष संदर्भ में)

समाजशास्त्र एवं समाज कार्य अध्ययन शाला, पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर, (छ.ग.) से  
एम.एस.डब्ल्यू. चतुर्थसेमेस्टर परीक्षा के 20 वां अंशपूर्ति हेतु

प्रस्तुत

परियोजना-प्रतिवेदन

सत्र - 2023

परियोजना निर्देशक

प्रो. निस्तर कुजूर

विभागाध्यक्ष एवं प्रोफेसर

समाजशास्त्र एवं समाज कार्य अध्ययन शाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर,  
(छ.ग.)

  
प्रस्तुतकर्ता

दीपा गोस्वामी

एम.एस.डब्ल्यू. चतुर्थ सेमेस्टर

समाजशास्त्र में समाज कार्य अध्ययन शाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर,  
(छ.ग.)

Forwarded

19.5.2023  
Head,  
Department of Sociology & Social Work,  
Ravishankar Shukla University,  
Raipur, (C.G.)

अध्ययन केंद्र

समाजशास्त्र समाज कार्यशाला अध्ययन शाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

ट्रांसजेंडर की शैक्षणिक समस्याओं का एक समान वैज्ञानिक अध्ययन

(रायपुर नगर के विशेष संदर्भ में)

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ. ग.)

समाजशास्त्र तथा समाज कार्य अध्ययनशाला

मास्टर ऑफ सोशल वर्क चतुर्थ सेमेस्टर

परीक्षा की अंशु पूर्ति हेतु प्रस्तुत

परियोजना कार्य प्रतिवेदन

2023

शोध निर्देशक

प्रो. एल. एस. गजपाल

प्रोफेसर

समाजशास्त्र तथा समाजकार्य अध्ययनशाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर

(छ. ग.)

प्रस्तुतकर्ता

दीक्षा साहू

एम.एस.डब्ल्यू चतुर्थ सेमेस्टर

समाजशास्त्र तथा समाजकार्य अध्ययनशाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर

(छ. ग.)

शोध केंद्र

समाजशास्त्र तथा समाजकार्य अध्ययनशाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ. ग.)

Head  
S.o.S. in Sociology & Social Work,  
Pt. R.S.U., Raipur (C.G.)

महिला सशक्तिकरण में स्व.सहायता समूह की भूमिका

(बलौदा बाजार जिला के ग्रामीण क्षेत्र के विशेष संदर्भ में)

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.) से

एम. एस. डब्लू. चतुर्थ सेमेस्टर के 20वां अंशपूर्ति हेतु

प्रस्तुत

परियोजना - प्रतिवेदन

सत्र - 2023

परियोजना निर्देशक

डॉ. निस्तर कुजूर

विभागाध्यक्ष

समाजशास्त्र एवं समाजकार्य अध्ययन शाला  
पं. रविशंकर शुक्ल विश्व विद्यालय रायपुर  
(छ.ग.)

प्रस्तुतकर्ता

गीता वर्मा

एम.एस.डब्लू. चतुर्थ सेमेस्टर

समाजशास्त्र एवं समाजकार्य अध्ययन शाला  
पं. रविशंकर शुक्ल विश्व विद्यालय रायपुर  
(छ.ग.)

अध्ययन केंद्र

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रविशंकर शुक्ल विश्व विद्यालय रायपुर (छ.ग.)

*forwarded*

19.5.2023

PL R.S.V., Raipur (C.G.)

बालिकाओं पर माहवारी के प्रभाव का अध्ययन  
रायपुर नगर के सड़ू क्षेत्र के(10-16) वर्ष तक के बालिकाओं के सन्दर्भ में  
पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर  
एम.एस.डब्ल्यू चतुर्थ सेमेस्टर के 20 वॉ अंश पूर्ति हेतु प्रस्तुत  
परियोजना प्रतिवेदन  
सत्र-2022-2023

परियोजना निर्देशक

डॉ. हेमलता बोरकर वासनिक  
वरिष्ठ सहायक प्राध्यापिका  
समाजशास्त्र एवं समाज कार्य अध्ययन शाला  
प.रविशंकर शुक्ल विश्वविद्यालय रायपुर

प्रस्तुतकर्ता

निकिता कौशिक  
(एम.एस.डब्ल्यू) चतुर्थ सेमेस्टर  
समाजशास्त्र एवं समाज कार्य अध्ययन शाला  
प.रविशंकर शुक्ल विश्वविद्यालय रायपुर

*forwarded*

*[Signature]*

20.5.2023

Head  
So.S. in Sociology & Social Work,  
Pt. R.S.J., Raipur (C.G.)



## समाजकार्य एवं समाजशास्त्र अध्ययन शाला

पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

मास्टर आफ सेशल वर्क चतुर्थ सेमेस्टर के परीक्षा के अंतर्गत 20 वें प्रश्न पत्र के  
अंश पूर्ति हेतु प्रस्तुत परियोजना प्रतिवेदन

सत्र 2022-23

भिक्षुक का सामाजिक स्थिति का अध्ययन  
( रायपुर नगर के भिक्षावृत्ति के बढ़ने के कारण के विशेष सन्दर्भ में )

निर्देशिका

*B. Meher*  
20/5/2023

एसो. प्रो. डॉ. हेमलता बोरकर वासनिक  
समाजशास्त्र एवं समाजकार्य अध्ययनशाला  
पं रविशंकर शुक्ला विश्वविद्यालय रायपुर

*Nee H*  
अन्वी षेक

नीतू वर्मा

एम.एस.डब्ल्यू चतुर्थ सेमेस्टर  
समाजशास्त्र एवं समाज कार्य अध्ययनशाला

*forwarded*

*L. S. S. S.*  
20-5-2023  
Head  
S.o.S. in Sociology & Social Work,  
Pt. R.S.U., Raipur (C.G.)

पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

ग्रामीण महिलाओं के स्वात्मचन में विहाल स्व : सहायता समूह की भूमिका का  
एक अध्ययन

(रायपुर जिले के अभनपुर के विशेष संदर्भ में)

Msw चतुर्थ सेमेस्टर 2023 की परीक्षा की अंश पूर्ति हेतु प्रस्तुत

परियोजना प्रतिवेदन



निर्देशक

शोधार्थी

डॉ निस्तर कुजूर

कामिनी साहू

प्रोफेसर

एम एस डब्लू 4 सेमेस्टर

पं.रवि. श. शु. वि. वि. रायपुर

शोध केंद्र

*forwarded*

समाजशास्त्रा एवं समाजकार्य अध्ययन शाला पं. रवि. शु. वि. रायपुर (छ.ग.)

*18.5.2023*  
*Head,*  
*S.O.S. in Sociology & Social Work*  
*Pt. Ravishankar Shukla University,*  
*Raipur (C.G.)*

**“युवाओं के बीच मनोरंजन में मोबाइल की भूमिका का एक समाज वैज्ञानिक का अध्ययन”**

(रायपुर नगर के विशेष संदर्भ में)

पं. रविशंकर शुक्ल विश्वविद्यालय से एम. एस. डब्ल्यू चतुर्थ सेमेस्टर के अंशपूर्ति हेतु

प्रस्तुत सत्र - 2023

(परियोजना - प्रतिवेदन)

शोधनिर्देशक

(डॉ. निस्तर कुजुर सर)

एसोसिएट प्रोफेसर एवं अध्यक्ष

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

प्रस्तुतकर्ता

राजू देवांगन

एम. एस. डब्ल्यू चतुर्थ सेमेस्टर

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

*forwarded*

*19.5.23*

Head  
S.o.S. in Sociology & Social Work  
Pt. R.S.U., Raipur (C.G.)

शोध केन्द्र

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

पंडित रविशंकर शुक्ल वि० विद्यालय रायपुर  
समाजशास्त्र एवं समाजकार्य अध्ययन शाला  
एम.एस. डब्ल्यू चतुर्थ सेमेस्टर परीक्षा की अंशपूर्ति हेतु ब्लाक प्लेसमेंट  
मलिन बस्तियों में निवासरत महिलाओं की समस्याओं का

अध्ययन

सत्र— 2022 — 2023

निर्देशक

प्रस्तुतकर्ता

डा.निस्तर कुजूर

हेमलता कुरे

विभागाध्यक्ष

समाजशास्त्र एवं समाजकार्य अध्ययन शाला

एम एस डब्ल्यू

चतुर्थ सेमेस्टर

अनुक्रमांक -

2110193008

नामांकन

क-AD-51360

शोध केंद्र

समाजशास्त्र एवं समाजकार्य अध्ययन शाला

पंडित रविशंकर शुक्ल वि० विद्यालय रायपुर

forwarded

20.5.2022  
Head  
S.O.S. in Sociology & Social Work  
P.L. Raipur, Raipur (C.G.)



**पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)**

**समाजशास्त्र एवं समाजकार्य अध्ययनशाला**

उप स्वास्थ्य केंद्र में महिलाओं को मिलने वाली सुविधा व समस्याओं का एक  
अध्ययन

(रायपुर जिले के अभनपुर के विशेष संदर्भ में)

एम. एस. डब्ल्यू. चतुर्थ सेमेस्टर 2023 की परीक्षा की अंश पूर्ति हेतु प्रस्तुत

**परियोजना प्रतिवेदन**



**निर्देशक**

डॉ. एल. एस. गंजपाल

प्रोफेसर

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रवि.श. शु.वि.वि. रायपुर (छ.ग.)

**शोधार्थी**

खुम्बन राम

एम.एस. डब्ल्यू. 4 सेमेस्टर

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रवि. श. शु. वि. वि. रायपुर (छ. ग.)

**शोध केंद्र**

समाजशास्त्र एवं समाजकार्य अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय  
रायपुर (छ.ग.)

*forwarded*

*20-5-2023*  
Hmmt  
B.A.S. in Sociology & Social Work  
Pt. R.S.U., Raipur (C.G.)

मानसिक रूप से पीड़ित रोगियों का उपचार एवं दैनिक जीवन का सामाजिक  
वैज्ञानिक अध्ययन

(दुर्ग जिले के विशेष संदर्भ में)

समाजशास्त्र एवं समाज कार्य अध्ययन शाला, पंडित रविशंकर शुक्ल विश्वविद्यालय  
रायपुर, (छ.ग.) से एम.एस.डब्ल्यू. चतुर्थ सेमेस्टर परीक्षा के 20 वां अंशपूर्ति हेतु

प्रस्तुत

परियोजना-प्रतिवेदन

सत्र-2023

परियोजना निर्देशक

डॉ. निस्तर कुजूर सर

प्रोफेसर (विभागाध्यक्ष)

समाजशास्त्र एवं समाज कार्य अध्ययन शाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर,  
(छ.ग.)

प्रस्तुतकर्ता

कोमल गुप्ता

एम.एस.डब्ल्यू. चतुर्थ सेमेस्टर

समाजशास्त्र में समाज कार्य अध्ययन शाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर,  
(छ.ग.)

अध्ययन केंद्र

समाजशास्त्र समाज कार्यशाला अध्ययन शाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

*forwarded*  
*19.5.2023*  
Head  
S.o.S. in Sociology & Social Work  
Pt. R.S.H. B.S.

“आर्थिक विकास में मुख्यमंत्री कौशल विकास योजना  
की भूमिका का एक समाजवैज्ञानिक अध्ययन”

( रायपुर क्षेत्र के विशेष सन्दर्भ में )

पं. रविशंकर शुक्ल विश्वविद्यालय , रायपुर ( छ. ग.)

मास्टर ऑफ़ सोशल वर्क चतुर्थ सेमेस्टर के 20 वां प्रश्न - पत्र के  
अंश पूर्ति हेतु प्रस्तुत

परियोजना प्रतिवेदन

वर्ष - 2023

परियोजना निर्देशक

प्रो. निस्तर कुजूर

विभागाध्यक्ष एवं प्रोफेसर

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

( छ. ग. )

प्रस्तुतकर्ता

वंदना केशरवानी

एम. एस. डब्ल्यू. चतुर्थ सेमेस्टर

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

( छ. ग. )

सुशोभित

अध्ययन केंद्र

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर ( छ. ग. )  
Raipur. (C.G.)

# "जनजातीय ग्रामों की समस्याओं का विश्लेषण"

(कांकेर जिले के अंतागढ़ विकासखंड के मलमेटा, एड़ानार, धौंसा और गुंजनार ग्रामों के विशेष संदर्भ में)

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर, (छ.ग.) से

एम.एस.डब्ल्यू. चतुर्थ सेमेस्टर के 20 वां अंशपूर्ति हेतु

प्रस्तुत

परियोजना-प्रतिवेदन

सत्र - 2023

परियोजना निर्देशक

प्रस्तुतकर्ता

डॉ. (श्रीमती) हेमलता बोरकर वासनिक

विभा पीटाई

एसोसिएट प्रोफेसर

एम.एस.डब्ल्यू. चतुर्थ सेमेस्टर

समाजशास्त्र एवं समाज कार्य अध्ययन शाला

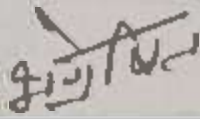
समाजशास्त्र में समाज कार्य अध्ययन शाला

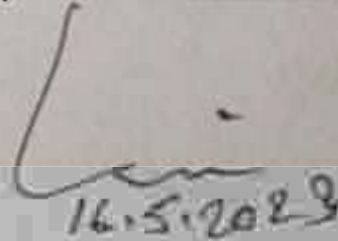
पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर,

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर,

(छ.ग.)

(छ.ग.)





अध्ययन केंद्र,

S.O.S. in Sociology & Social Work,

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Raipur, (C.G.)

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)



“युवाओं के बीच मनोरंजन में मोबाइल की भूमिका का एक समाज वैज्ञानिक का अध्ययन”

(रायपुर नगर के विशेष संदर्भ में)

पं. रविशंकर शुक्ल विश्वविद्यालय से एम. एस. डब्ल्यू चतुर्थ सेमेस्टर के अंशपूर्ति हेतु

प्रस्तुत सत्र – 2023

(परियोजना – प्रतिवेदन)

शोधनिर्देशक  
(डॉ. निस्तर कुजुर सर)  
एसोसिएट प्रोफेसर एवं अध्यक्ष  
समाजशास्त्र एवं समाजकार्य अध्ययनशाला  
पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

प्रस्तुतकर्ता  
राजू देवांगन  
एम. एस. डब्ल्यू चतुर्थ सेमेस्टर  
समाजशास्त्र एवं समाजकार्य अध्ययनशाला  
पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

*forwarded*

*19.5.2023*  
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शोध केन्द्र

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

"दिव्यांग बच्चों की समस्याओं का अध्ययन"

(कोपालवाणी, रायपुर के विशेष संदर्भ में)

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ. ग.)

एम एस इन्सु चतुर्थ सेमेस्टर के 20 अंशपूर्ति हेतु प्रस्तुत

परियोजना प्रतिवेदन कार्य

वर्ष - 2023

परियोजना निर्देशक

डॉ. हेमलता बोरकर वासनिक

एसोसिएट प्रोफेसर

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर

शोधकर्ता

अंकिता गांगुली

(MSW चतुर्थ सेमेस्टर)

समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर

*forwarded*

*18.5.2023*

अध्ययन केंद्र

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समाजशास्त्र एवं समाजकार्य अध्ययनशाला

पंडित रविशंकर शुक्ल विश्वविद्यालय, रायपुर(छ.ग.)

महिला एवं बाल स्वास्थ्य को बेहतर बनाने में आंगनबाड़ी केंद्र की

भूमिका का एक अध्ययन

( रायपुर नगर के विशेष संदर्भ में )

प. रविशंकर शुक्ल विश्वविद्यालय से एम एस डब्ल्यू चतुर्थ सेमेस्टर परीक्षा जून

2023 के अंशपूर्ति हेतु

(प्रस्तुत प्रतिवेदन)

शोध निर्देशक

प्रस्तुतकर्ता

(प्रो.एल एस गजपाल)

( तेजराम सिन्हा )

समाजकार्य एवं समाजशास्त्र अध्ययन शाला

एम एसडब्ल्यू चतुर्थ सेमेस्टर

प. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

समाजकार्य एवं समाजशास्त्र अध्ययन शाला

प. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

अध्ययन केंद्र

समाजकार्य एवं समाजशास्त्र अध्ययन शाला प. रविशंकर

शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

*forwarded*

*20.5.2023*  
S.O.S. in Sociology & Social Work,  
P.L.R.S.U., Raipur (C.G.)

महिलाओं पर घरेलू हिंसा का सामाजिक एवं उनकी समस्याओं  
का अध्ययन

(महासमुंद्र क्षेत्र के विशेष संदर्भ में )

प. रविशंकर शुक्ल विश्वविद्यालय से एम एस डब्ल्यू चतुर्थ सेमेस्टर परीक्षा जून

2023 के अंशपूर्ति हेतु

(प्रस्तुत-प्री तेवेदन)

शोध-निर्देशक

(प्रो.एल एस गजपाल )

समाजकार्य एवं समाजशास्त्र अध्ययनशाला

प. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

प्रस्तुतकर्ता

(योगेन्द्र देवांगन)

एम एस डब्ल्यू चतुर्थ सेमेस्टर

समाजकार्य एवं समाजशास्त्र अध्ययन शाला

प. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

अध्ययन केंद्र

समाजकार्य एवं समाजशास्त्र अध्ययन शाला प. रविशंकर

शुक्ल विश्वविद्यालय रायपुर (छ.ग.)

forwarded

28.5.23  
S.O.S. in Sociology & Social Work  
Pt. R.S.U., Raipur (C.G.)



A  
PROJECT REPORT  
ON  
“CASHLESS TRANSACTION AMONG POPULATION ABOVE AGE 18”



  
**PROFESSOR & HEAD**  
School of Studies in Statistics  
Pt. Ravishankar Shukla University  
RAIPUR (C. G.)

**UNDER GUIDENCE BY:**

DR. VYAS DUBEY  
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**SCHOOL OF STUDIES IN STATISTICS PT. RAVISHANKAR  
SHUKLA UNIVERSITY RAIPUR (C.G.) 2023**

**A  
PROJECT REPORT  
ON  
" A SOCIO-ECONOMIC SURVEY ON AWARENESS OF USAGE INTERNET  
AMONG U.G. STUDENTS OF CHHATTISGARH"**



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**UNDER THE GUIDANCE OF:  
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**SCHOOL OF STUDIES IN STATISTICS  
PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C.G.)  
2022-23**

A  
PROJECT REPORT  
ON  
“CASHLESS TRANSACTION”



**UNDER GUIDENCE BY:**

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**SCHOOL OF STUDIES IN STATISTICS PT. RAVISHANKAR  
SHUKLA UNIVERSITY RAIPUR (C.G.) 2023**

A  
PROJECT REPORT  
ON

" A SOCIO-ECONOMIC SURVEY ON AWARENESS OF  
STATISTICS AMONG U.G.(SCIENCE) STUDENTS OF  
CHHATTISGARH"



  
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**UNDER THE GUIDANCE OF: -**

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**SUBMITTED BY: -**

TANU SONI  
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**SCHOOL OF STUDIES IN STATISTICS PT. RAVISHANKAR  
SHUKLA UNIVERSITY RAIPUR (C.G.) 2022-23**



A  
PROJECT REPORT  
ON

**“SOCIO-ECONOMIC SURVEY ON AWARENESS OF  
STATISTICS AMONG U.G. (SCIENCE) STODENTS OF  
CHHATTISGARH”**



  
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School of Studies in Statistics  
Pt. Ravishankar Shukla University  
RAIPUR (C. G.)

UNDER THE GUIDENCE OF: -  
**DR. VYAS DUBEY**  
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SUBMITTED BY:-  
Mohammed Fayez Haidry  
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Roll. No. - 2110191010

**SCHOOL OF STUDIES IN STATISTICS PT. RAVISHANKAR  
SHUKLA UNIVERSITY RAIPUR (C.G.) 2022-23**

**A  
PROJECT REPORT  
ON  
" A SOCIO-ECONOMIC SURVEY ON AWARENESS OF STATISTICS AMONG  
U.G.(SCIENCE) STUDENTS OF CHHATTISGARH"**



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SCHOOL OF STUDIES IN STATISTICS PT. RAVISHANKAR SHUKLA  
UNIVERSITY RAIPUR (C.G.) 2022-23

**A  
PROJECT REPORT  
ON  
" A SOCIO-ECONOMIC SURVEY ON AWARENESS OF STATISTICS  
AMONG U.G.(SCIENCE) STUDENTS OF CHHATTISGARH"**



  
**PROFESSOR & HEAD  
School of Studies in Statistics  
Pt. Ravishankar Shukla University  
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**UNDER THE GUIDANCE OF: -  
DR. VYAS DUBEY  
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**SCHOOL OF STUDIES IN STATISTICS PT. RAVISHANKAR SHUKLA  
UNIVERSITY RAIPUR (C.G.) 2022-23**

**A  
PROJECT REPORT  
ON  
" A SOCIO-ECONOMIC SURVEY ON  
AWARENESS OF STATISTICS AMONG  
U.G.(SCIENCE) STUDENTS OF CHHATTISGARH"**



  
**PROFESSOR & HEAD**  
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RAIPUR (C.G.)

**UNDER THE GUIDANCE OF: -  
DR. VYAS DUBEY  
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**SUBMITTED BY: -  
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SOS IN STATISTICS  
PT.R.S.U. RAIPUR**

**SCHOOL OF STUDIES IN STATISTICS PT. RAVISHANKAR SHUKLA  
UNIVERSITY RAIPUR (C.G.) 2022-23**



A  
PROJECT REPORT  
ON  
“CASHLESS TRANSACTION”



  
PROFESSOR & HEAD  
School of Studies in Statistics  
Pt. Ravishankar Shukla University  
RAIPUR (C. G.)

**UNDER GUIDENCE BY:**

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**SCHOOL OF STUDIES IN STATISTICS PT. RAVISHANKAR  
SHUKLA UNIVERSITY RAIPUR (C.G.) 2023**


A  
PROJECT REPORT  
ON  
" A SOCIO-ECONOMIC SURVEY ON AWARENESS OF STATISTICS AMONG  
U.G.(SCIENCE) STUDENTS OF CHHATTISGARH"



UNDER THE GUIDANCE OF:  
DR. VYAS DUBEY  
PROF. & HEAD, SOS IN STATISTICS  
PT. R.S.U. RAIPUR


SUBMITTED BY:  
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SCHOOL OF STUDIES IN STATISTICS  
PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C.G.)  
2022-23

  
PROFESSOR & HEAD  
School of Studies in Statistics  
Pt. Ravishankar Shukla University  
RAIPUR (C. G.)

**A  
PROJECT REPORT  
ON  
" A SOCIO-ECONOMIC SURVEY ON AWARENESS OF USAGE OF  
INTERNET AMONG U.G. STUDENTS OF CHHATTISGARH"**



  
**PROFESSOR & HEAD**  
**School of Studies in Statistics**  
**Pt. Ravishankar Shukla University**  
**RAIPUR (C. G.)**

**UNDER THE GUIDANCE OF:  
DR. VYAS DUBEY  
PROF. & HEAD,  
SOS IN STATISTICS  
PT. R.S.U. RAIPUR**

**SUBMITTED BY:  
RAHUL VERMA  
M.Sc. (STATISTICS) IV SEM  
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PT. R.S.U. RAIPUR**

**SCHOOL OF STUDIES IN STATISTICS  
PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C.G.)  
2022-23**

**A  
PROJECT REPORT  
ON  
" A SOCIO-ECONOMIC SURVEY ON USAGE OF INTERNET AMONG  
U.G. (SCIENCE) STUDENTS OF CHHATTISGARH"**



*Dr. Vyas Dubey*  
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RAIPUR (C. G.)

UNDER THE GUIDANCE OF:  
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SCHOOL OF STUDIES IN STATISTICS PT. RAVISHANKAR SHUKLA  
UNIVERSITY RAIPUR (C.G.) 2022-23



A  
PROJECT REPORT  
ON  
“A SOCIO ECONOMIC SURVEY ON USAGE OF INTERNET AMONG  
U.G.(SCIENCE) STUDENTS OF CHHATTISGARH”



  
PROFESSOR & HEAD  
School of Studies in Statistics  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

**UNDER GUIDENCE BY:**

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**SUBMITTED BY:**

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**SCHOOL OF STUDIES IN STATISTICS PT. RAVISHANKAR  
SHUKLA UNIVERSITY RAIPUR (C.G.) 2023**

**A  
PROJECT REPORT  
ON  
"A SOCIO-ECONOMIC SURVEY ON AWARENESS OF  
STATISTICS AMONG U.G.(SCIENCE) STUDENTS OF  
CHHATTISGARH"**



*[Handwritten Signature]*  
HEAD  
School of E Statistics  
Pt. Ravishankar Shukla University  
RAIPUR (C. G.)

**UNDER THE GUIDANCE OF  
DR. VYAS DUBEY  
PROF. & HEAD, S.O.S. IN  
STATISTICS  
PT.R.S.U. RAIPUR.**

**SUBMITTED BY:-  
SAKSHI SHRIVASTAVA  
M.Sc.(STATISTICS) IV SEM.**

**SCHOOL OF STUDIES IN STATISTICS  
PT. RAVISHANKAR SHUKLA UNIVERSITY  
RAIPUR (C.G.) 2022-23**



A  
PROJECT REPORT  
ON  
“CASHLESS TRANSACTION”




**UNDER GUIDENCE OF:**

DR. VYAS DUBEY  
PROF. & HEAD,  
S.O.S. IN STATISTICS  
PT.R.S.U. RAIPUR (C.G.)

**SUBMITTED BY:**

MADHURI SONWANI  
M.SC. 4<sup>TH</sup> SEMESTER  
(STATISTICS)  
PT.R.S.U. RAIPUR (C.G.)

  
PROF. & HEAD  
School of Studies in Statistics  
Pt. Ravishankar Shukla University  
Raipur (C.G.)

**SCHOOL OF STUDIES IN STATISTICS PT. RAVISHANKAR  
SHUKLA UNIVERSITY RAIPUR (C.G.) 2023**



A  
PROJECT REPORT  
ON  
“CASHLESS TRANSACTION”




**UNDER GUIDENCE BY:**

DR. VYAS DUBEY  
PROF. & HEAD,  
S.O.S. IN STATISTICS  
PT.R.S.U. RAIPUR (C.G.)

**SUBMITTED BY:**


SNENA SHRIVAS  
M.SC. 4<sup>TH</sup> SEM (STATISTICS)  
PT.R.S.U. RAIPUR (C.G.)

  
PROFESSOR & HEAD  
School of Statistics  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

**SCHOOL OF STUDIES IN STATISTICS PT. RAVISHANKAR  
SHUKLA UNIVERSITY RAIPUR (C.G.) 2023**

A  
PROJECT REPORT  
ON  
"SOCIO-ECONOMIC SURVEY ON AWARENESS AND USAGE OF INTERNET AMONG U.G.  
STUDENTS OF CHHATTISGARH"



  
PROFESSOR & HEAD  
School of Studies in Statistics  
Pt. Ravishankar Shukla University  
RAIPUR (C. G.)


SCHOOL OF STUDIES IN STATISTICS  
PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C.G.)  
2022-23

UNDER THE GUIDANCE OF:  
DR. VYAS DUBEY  
PROF. & HEAD,  
SOS IN STATISTICS  
PT. R.S.U. RAIPUR

SUBMITTED BY:  
JATIN PATEL  
M.Sc. (STATISTICS) IV SEM  
S.O.S. IN STATISTICS  
PT. R.S.U. RAIPUR

**A  
PROJECT REPORT  
ON  
" A SOCIO-ECONOMIC SURVEY ON AWARENESS OF USAGE OF  
INTERNET AMONG U.G. STUDENTS OF CHHATTISGARH"**



  
**PROFESSOR & HEAD**  
School of Studies in Statistics  
Pt. Ravishankar Shukla University  
RAIPUR (C. G.)

**UNDER THE GUIDANCE OF:  
DR. VYAS DUBEY  
PROF. & HEAD, SOS IN STATISTICS  
PT. R.S.U. RAIPUR**

**SUBMITTED BY:  
HEMLATA SAHU  
M.Sc. (STATISTICS) IV SEMESTER  
SOS IN STATISTICS PT. R.S.U., RAIPUR**

SCHOOL OF STUDIES IN STATISTICS  
PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (C.G.)  
2022-23





**INSTITUTE OF TEACHERS EDUCATION**  
Pt. Ravishankar Shukla University, Raipur

Prof. C.D. Agashe  
Director

No. 402/ITE/2023  
Date: 23.01.2023

// प्रमाण-पत्र //

प्रमाणित किया जाता है कि श्री/कु./श्रीमती अनिता चौहान M.Ed (IV) Sem.

अध्यापक शिक्षा संस्थान, पं.रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग.) में सत्र 2022-23 एम.एड. कक्षा की नियमित छात्र/छात्रा है। एम.एड. परीक्षा के लिए इन्हें एक लघुशोध प्रबंध प्रस्तुत करना है, इनके प्रस्तावित लघुशोध प्रबंध का शीर्षक शास्त्रीय एवं अध्यापकीय विद्यालयों में अद्ययनरत् कक्षा भाठरी के छात्र-छात्राओं के व्यावसायिक अभिवृत्ति एवं उनके वैवाहिक सुप्रनात्मकता के मध्य सह-संबंध का अद्ययन

आपके द्वारा दी जा रही जानकारी गोपनीय रखी जायेगी यह केवल शोध कार्य में उपयोग किया जायेगा/जायेगी।

कृपया इन्हें आवश्यक जानकारी एवं सुविधा देने का कष्ट करे।

धन्यवाद!

लघुशोध निर्देशक  
नाम एवं हस्ताक्षर

Dr. Amitesh Kumar Singh

21.01.2023

HEAD MASTER,  
GOVT. MIDDLE SCHOOL  
TRIMURTI NAGAR, RAIPUR.

संचालक  
( प्रो.सी.डी.आगाशे )  
DIRECTOR

Institute of Teacher Education  
Pt. Ravishankar Shukla University  
Raipur (C.G.)

Anita Chauhan  
assist her.

06/02/23  
प्रधान पाठक

शास. पूर्व माध्य. शाला  
हीरापुर, वि.खं.-धरसीवा  
यू डायर्स-22110405504

03.02.2023  
प्रधान पाठक  
शहीद संजय यादव  
पूर्व मा.शाला संजय नगर  
लनोवा, रायपुर (छ.ग.)

Principal  
Pt. R. S. Mishra Govt. English Medi-  
Utkrishit Vidyalaya, Mahoba 0

प्रधान पाठक  
पं. गिरजाशंकर मिश्र शा.पू.मा.शा.  
रायपुरा, रायपुर. (छ.ग.)

PRINCIPAL  
BHARAT MATA HR. SEC. SCHOOL  
TATIBANDH, RAIPUR (C.G.)





**INSTITUTE OF TEACHERS EDUCATION**  
Pt. Ravishankar Shukla University, Raipur

Prof. C.D. Agashe  
Director

No. 463 / TTE/2023

Date: 24.01.2023

// प्रमाण-पत्र //

प्रमाणित किया जाता है कि श्री/कु./श्रीमती सुशकु साहू M.Ed (V) stream

अध्यापक शिक्षा संस्थान, पं.रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग.) में सत्र 2021-22 एम.एड. कक्षा की नियमित छात्र/छात्रा है। एम.एड. परीक्षा के लिए उन्हें एक लघुशोध प्रबंध प्रस्तुत करना है, इनके प्रस्तावित लघुशोध प्रबंध का शीर्षक "आधुनिक स्तर पर गणित पढ़ाने की खेन विधि तथा निगमन विधि का तुलनात्मक अध्ययन"


आपके द्वारा दी जा रही जानकारी गोपनीय रखी जायेगी यह केवल शोध कार्य में उपयोग किया जायेगा/जायेगी।

कृपया उन्हें आवश्यक जानकारी एवं सुविधा देने का कष्ट करे।

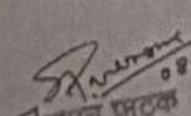
REENA NAYAK

धन्यवाद!

लघुशोध निर्देशक  
नाम एवं हस्ताक्षर

  
संचालक  
( प्रो.सी.डी.आगशे )

DIRECTOR  
Institute of Teacher Education,  
Pt. Ravishankar Shukla University,  
RAIPUR (C.G.)

  
09.02.2023  
प्रधान फटक  
शहीद संजय यादव  
शा. पूर्व मा.शाला संजय नगर  
धरतीदा, रायपुर (छ.ग.)  
हार्डर कोड-22110428700



**INSTITUTE OF TEACHERS EDUCATION**  
Pt. Ravishankar Shukla University, Raipur

Prof. C.D. Agashe  
Director

No. 401/ITE/2023  
Date: 23.01.2023

// प्रमाण-पत्र //

प्रमाणित किया जाता है कि श्री/कु./श्रीमती प्रियंका योजी M.Ed (IV Sem.)

अध्यापक शिक्षा संस्थान, पं.रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग.) में सत्र 2022-23 एम.एड. कक्षा की नियमित छात्र/छात्रा है। एम.एड. परीक्षा के लिए इन्हें एक लघुशोध प्रबंध प्रस्तुत करना है। इनके प्रस्तावित लघुशोध प्रबंध का शीर्षक हराँव जनजाति के उच्चतर माध्यमिक स्तर के छात्र-छात्राओं में उच्च शिक्षा के प्रति व्यावसायिक अभिरुचि का अध्ययन

आपके द्वारा दी जा रही जानकारी गोपनीय है। यदि कृपया इसे केंद्र के कार्य में उपयोग के लिए प्रयोग किया जायेगा/जायेगी। कृपया इन्हें आवश्यक जानकारी एवं सुविधा देकर सहयोग करें।

लघुशोध निर्देशक  
नाम एवं हस्ताक्षर

Dr. Ahilya Tandan

प्रिन्सिपल  
( प्रो. सी. डी. आगाशे )

DIRECTOR  
Institute of Teacher Education  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

PRINCIPAL

Janta Hr. Sec. School Jurnalkela  
Dt.- Jashpur (C.G.)

प्रिन्सिपल

श्री श्री लालक उपा. माध्य. विद्या. कोटवाड़ा  
विद्यालय - कुनकुने  
विद्या - जशपुर (छ.ग.)





**INSTITUTE OF TEACHERS EDUCATION**  
Pt. Ravishankar Shukla University, Raipur

Prof. C.D. Agashe  
Director

No. 400/ITE/2023  
Date: 23.01.2023

// प्रमाण-पत्र //

प्रमाणित किया जाता है कि श्री/कु./श्रीमती सोमप्रकाश मेहता Med - Education

अध्यापक शिक्षा संस्थान, पं.रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग.) में सत्र 2022-23 एम.एड. कक्षा की नियमित छात्र/छात्रा है। एम.एड. परीक्षा के लिए इन्हें एक लघुशोध प्रबंध प्रस्तुत करना है, इनके प्रस्तावित लघुशोध प्रबंध का शीर्षक "द्वि-प्रांतीय एवं गैर-छात्रावासी महाविद्यालयीन छात्र-छात्राओं की अध्ययन आदतों एवं शैक्षिक उपलब्धि का अध्ययन"

आपके द्वारा दी जा रही जानकारी गोपनीय रखी जायेगी यह केवल शोध कार्य में उपयोग किया जायेगा/जायेगी।

कृपया इन्हें आवश्यक जानकारी एवं सुविधा देने का कष्ट करें।

MM

लघुशोध निर्देशक  
नाम एवं हस्ताक्षर

Chhaya  
8/02/23

धन्यवाद!

6-2-23

[Signature]  
संचालक

( प्रो. सी. डी. आगाशे )

DIRECTOR  
Institute of Teacher Education  
Pt. Ravishankar Shukla University  
RAIPUR (C. G.)

V. Madhu Arora

Dinan  
12/02/23

अधीक्षिका

ई पोस्ट मेट्रिक अनुसूचित जाति  
कन्या छात्रावास  
कालीबाड़ी, रायपुर (छ.ग.)

[Signature]  
प्रधान पाठक/अधीक्षक  
सं. राज्यस्तरीय पो. मे. अनु. जनजाति  
माला छात्रावास पेंशनवाड़ा, रायपुर (छ.ग.)

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छात्रावास अधीक्षिका  
शास. पो. मे. अनु. जा. ब.  
मालावास टिकरापारा, रा.

[Signature]  
SUPERINTENDENT,  
State OBC Girls Hostel,  
Ravishankar Nagar, Raipur  
6-2-2023

[Signature]  
SUPERINTENDENT, 6/2/23  
State OBC Girls Hostel,  
Ravishankar Nagar, Raipur

[Signature]

[Signature]  
SUPERINTENDENT, 8/2/23  
Govt. OBC Girls Hostel,  
Ravishankar Nagar, RAIPUR

# **CENTRE FOR WOMEN'S STUDIES**

**Pt.Ravishankar Shukla University, Raipur (C.G.)**

## **Certificate Course : Women Law & Gender Justice**

### **Project Details**

**Session – 2022-23**

<b>No.</b>	<b>Name of Students</b>	<b>Project Title</b>
1.	Ankita Verma	Safe Campus (With Special Reference To Pt. Ravishankar Shukla University, Raipur (C.G.))
2.	Dr. Anuradha Chakraborty	Cyber Security Awareness Among The Internet Users And Counter Measure Of Legal Protection
3.	Sakshi Prajapati	Women Police Stations/Mahila Thana Working Efficiency And Effectiveness In Rural And Urban Region Of Chhattisgarh
4.	Bhumika Kurrey	
5.	Jyoti Sahu	
6.	Mala Patel	Transgender Ki Samajik Arthik, Shaikshanik Samasyayo Aur Adhikaro Ka Ek Addhyayan ( Raipur Nagar Ke Vishesh Sandharbha Me)
7.	Geeta Verma	
8.	Deeksha Sahu	
9.	Mirinalini Singh	Internal Complaint Committee in the Educational Institutions of Raipur Chhattisgarh
10.	Vibha Potai	
11.	Vandana Kesharwani	
12.	Deepa Goswami	
13.	Nikita Kaushik	Student of effect of menstruation on girls in saddu area
14.	Preeti Shukla	Preceived Barriers to Sports participation in school adolescent girls students in rural region of Chhattisgarh



# "SAFE CAMPUS"

(With special reference to Pt. RSU, Raipur district)

A practicum report submitted to  
**Pt. Ravishankar Shukla University**

For partial fulfilment of  
Women law and Gender Justice  
2022-2023

## **Supervisor**


Prof. Reeta Venugopal  
(Director)

Center of Women's Law and  
Gender Justice, ptrsu.  
Raipur, Chhattisgarh.

## **Submitted by**

Ankita verma  
1st year

center of Women's Law and  
Gender Justice, pt.rsu  
Raipur, Chhattisgarh.

  
— **Director**  
Centre for Women's Studies  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

## **Research center:**

Center of Women's Law and Gender Justice  
Pt. Ravishankar Shukla University, Raipur, (C.G.)

Project Report

**Cyber Security Awareness among the Internet Users and  
Counter Measure of Legal Protection**

Submitted for

Certificate Course in Woman Law and Gender Justice

Session 2022-23




Supervisors

Prof. Reeta Venugopal

Prof. Priyamvada Shrivastava

Research Scholar

Dr. Anuradha Chakraborty

  
Director  
Centre for Women's Studies  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

Research Centre

Center for Woman Studies

Pt. Ravishankar Shukla University, Raipur (C.G.)


# Women Police Stations/Mahila Thana Working Efficiency and Effectiveness in Rural and Urban region of chhattisgarh

A  
Project  
Submitted to  
Certificate course  
Women's Law and Gender Justice  
2022-23






## Project Supervisor

Dr. Reena Venugopal  
Dr. Priyamvada Shrivastva  
Dr. Aniksha Varoda

  
**Director**  
Centre for Women's Studies  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

## Submitted By

Sakshi Prajapati   
Bhumika Kurrey   
Jyoti Sahu 

Center for women's Studies  
Pandit Ravi Shankar Shukla University Raipur (C.G)

1



ट्रान्सजेंडर की सामाजिक-आर्थिक, शैक्षणिक समस्याओं और अधिकारों का एक अध्ययन

(रायपुर नगर के विशेष संदर्भ में)

सर्टिफिकेट कोर्स

वुमन लॉ एण्ड जेंडर जस्टिस

परियोजना कार्य प्रतिवेदन

2023




शोध निर्देशक

डॉ. रीता वेणुगोपाल

डॉ. प्रियंवदा श्रीवास्तव

डॉ. अनिक्षा वरोड़ा

  
Director  
Centre for Women's Studies  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

प्रस्तुतकर्ता

माला पटेल

गीता वर्मा

दीक्षा साहू

शोध केंद्र

महिला अध्ययनशाला

पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ. ग.)



**INTERNAL COMPLAINT COMMITTEE IN**  
**THE EDUCATIONAL INSTITUTIONS OF C.G.**  
**(RAIPUR)**

Presented for certificate of Women Law and  
Gender Justice.

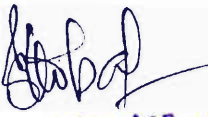
(2023-2024)

**Guided by –**

Dr. Reeta Venugopal  
Dr. Priyamvada Shrivastava  
Aniksha Varoda

**Submitted by –**

Mrinalini Singh  
Vibha Potai  
Vandana Kesharwani  
Deepa Goswami

  
Director of Studies  
Centre for Women's Studies,  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

Centre for women's studies  
Pandit Ravishankar Shukla University  
RAIPUR (C.G.)

Study of effect of menstruation on girls

In saddu area

A

Project

Submitted to

Certificate course on

Women low and Gender justice

2022-2023

Center for women's studies

Pt.Ravishankar shukla university Raipur(c.g.)

Project supervisor

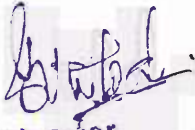
Dr.Reena venugopal

Dr.priyamvada shrivastva

Dr.Aniksha varoda

Submitted by

Nikita koushik

  
Dioc for  
Centre for Women's Studies  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)



Edit with WPS Office

**Perceived Barriers to Sports Participation in School Adolescent Girls  
Students in Rural Region of Chhattisgarh**

**A  
Project  
Submitted to  
Certificate course  
Women's Law and Gender Justice  
2022-23**



**Project supervisor**  
Dr. Reeta Venugopal  
Dr. Priyamvada Shrivastava  
Dr. Aniksha Varoda

*Preeti Shukla*  
  
**Director**  
Centre for Women's Studies  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

**Submitted by**  
Dr. Preeti Shukla

**Center for Women's Studies**  
Pt. Ravishankar Shukla University Raipur (C.G.)

# **CENTRE FOR WOMEN'S STUDIES**

**Pt.Ravishankar Shukla University, Raipur (C.G.)**

## **Certificate Course : Community Based Participatory Research (CBPR)**

### **Project Details**

**Session – 2022-23**

<b>No.</b>	<b>Name of Students</b>	<b>Project Title</b>
<b>1.</b>	<b>Dr. Samir Thakur</b>	<b>A Study Of Problems Of Female Student Community</b>
<b>2.</b>	<b>Divya Yadav</b>	<b>Residing In Hostel A CBPR Approach</b>
<b>3.</b>	<b>Deepashikha Dolas</b>	<b>Garbage Pickers Attitude &amp; Problems : A CBPR Approach</b>
<b>4.</b>	<b>Pooja Dhusiya</b>	





United Nations  
Educational, Scientific and  
Cultural Organization



UNESCO Chair in Community Based  
Research and Social Responsibility  
in Higher Education



University  
of Victoria



Knowledge Into Enterprise  
PRIA

## PROJECT TITLE

# GARBAGE PICKERS ATTITUDE & PROBLEMS: A CBPR APPROACH

SESSION 2022-23

## CERTIFICATE COURSE ON "COMMUNITY BASED PARTICIPATORY RESEARCH (CBPR)



### SUPERVISORS

Dr. REETA VENUGOPAL

Dr. PRIYAMVADA SHRIVASTAV

Dr. ANURADHA CHAKRABORTY

### PRESENTED BY

MS. DEEPSHIKHA DOLAS

MS. POOJA DHUSIYA

Director  
Centre for Women's Studies  
Pt. Ravishankar Shukla University  
RAIPUR (C.G.)

Submitted to

CENTRE FOR WOMEN'S STUDIES

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)



**A Study of Problems of Female Students Community residing in Hostel  
A CBPR Approach**

**A  
PROJECT REPORT (P9211)  
Submitted in partial fulfilment of the Requirments for the  
Certificate Course  
in  
Community Based Participatory Research (CBPR)**

**Centre For Women's Studies  
Pt. Ravishankar Shukla University Raipur**

**Submitted by**

**Ms Divya Yadav**  
Roll No. 2310119202  
Enrollment No. AH/00575

**Dr. Samir Thakur**  
Roll No. 2310119203  
Enrollment No. AH/00576

**Supervised by**

**Dr. Reeta Venugopal**  
Director  
Centre For Women's Studies

**Dr. Priyamvada Shrivastava**  
Associate Director  
Centre For Women's Studies

**2023**

**Centre For Women's Studies  
Pt. Ravishankar Shukla University  
Raipur Chhattisgarh**



**INSTITUTE OF RENEWABLE ENERGY TECHNOLOGY & MANAGEMENT**

**PT. RAVISHANKAR SHUKLA UNIVERSITY**

**G.E. ROAD, AMANAKA, RAIPUR (C.G.)**

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**LIST OF CURRENT FINAL YEAR STUDENTS UNDERTAKING FIELD PROJECTS/INTERNSHIPS**

S.No.	Name of Candidate	Major Project Topic	Name & Address of the Company where Project Carried Out
1	Aanchal Sahu	Project Management & Installation of Solar Photovoltaic Power Plant	Greenfinity Powertech Pvt. Ltd., Raipur
2	Ankita Chandravanshi	Management & Marketing of Solar Power Plant	Mechatronic Technologies Pvt. Ltd., Ahmedabad
3	Khumendra Sahu	Installation & Management of Solar Power Plant	SwitchSol Systems & Services Pvt. Ltd., Raipur
4	Kuleshwar Sahu	Management & Marketing of Solar Power Plant	Exa Joule Pvt. Ltd., Lucknow
5	Lavesh Singh	Installation & Management of Solar Power Plant	SwitchSol Systems & Services Pvt. Ltd., Raipur
6	Lovekesh Sahu	Installation & Management of Solar Power Plant	Greenfinity Powertech Pvt. Ltd., Raipur
7	Monika	Management & Marketing of Solar Power Plant	Mechatronic Technologies Pvt. Ltd., Ahmedabad
8	Pramod Sahu	Installation & Management of Solar Power Plant	SwitchSol Systems & Services Pvt. Ltd., Raipur
9	Rama Yadav	Management & Marketing of Solar Power Plant	Mechatronic Technologies Pvt. Ltd., Ahmedabad
10	Tej Prakash	Management & Marketing of Solar Power Plant	Exa Joule Pvt. Ltd., Lucknow
11	Umesh Kumar	Installation & Management of Solar Power Plant	SwitchSol Systems & Services Pvt. Ltd., Raipur
12	Jharna Thakur	Off-Grid and On-grid Solar Power Plant	Prismatic Corporation, Raipur



**Department of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G) 492010**

**Year 2022-2023**

**A Major Project Report On**

**Project Management and Installation of Solar Photovoltaic Power Plant**

**Submitted By**

**AANCHAL SAHU**

**in Partial Fulfillment for the Award Of Degree Of**

**Bachelor of Vocation**

**in**

**Institute of Renewable Energy Technology & Management**

**Under the Supervision of**

**Dr. Kavita Thakur  
(Coordinator, B.Voc. IRETM)**



## Approval sheet

This dissertation entitled “**Project Management, Sales Co-ordinator and Installation of Solar Photovoltaic Power Plant**” by **Aanchal Sahu** is recommended as partial fulfillment for the degree of Bachelor of Vocation in Institute of Renewable Energy Technology & Management of Pt. Ravishankar Shukla University, Raipur Chhattisgarh.

Signature of Examiner..... 

Name of Examiner..... *Nihari Rajan Sahu*

Date: *26/05/2023*

Place: Raipur

**Supervisor's Certificate**

**Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G) 492010**

This is to certify that the dissertation industrial training report entitled “**Project Management, Sales Coordination and Installation of Solar Photovoltaic Power Plant** ” is a bona-fide record of original review/ research work carried out by **Aanchal Sahu** under by guidance and supervision submitted to the Renewable Energy Technology & Management Center in partial fulfillment of the requirement for the award of the degree of Bachelor of Vocation in Renewable Energy Technology & Management at Pt. Ravishankar Shukla University, Raipur C.G. during the academic year 2022-23

The matter embodied in this B.Voc.in IRETm dissertation has not been submitted for the award of any other degree/diploma /IPR in India or abroad.

Name and Signature of External Project Guide.....

Name and Signature of the Internal Project Guide .....

**Date:** 26/05/2023  
**Place:** Raipur

*Atul*  
*26-5-2023*  
**Head Of Department**  
**Dr. Kavita Thakur**  
**(Coordinator, B.Voc. IRETm)**

**COORDINATOR**  
Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G.) 492010

A

**MAJOR PROJECT REPORT ON**  
**MANAGEMENT AND MARKETING OF SOLAR POWER PLANT**



A Dissertation Submitted in Partial Fulfillment for the Requirements of

The Degree of

**BACHELOR OF VOCATION**

**In**

**INSTITUTE OF RENEWABLE ENERGY TECHNOLOGY &  
MANAGEMENT**

**Submitted by**

Ankita Chandravanshi

(2010132002)

**UNDER THE SUPERVISION OF**

Dr. KAVITA THAKUR

(Coordinator of B.Voc RETM)

**INSTITUTE OF RENEABLE ENERGY TECHNOLOGY & MANAGEMENT**

**CENTER**

**PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.) 492010**

**(SESSION 2020 – 23)**

## APPROVAL

This dissertation Engineering Procurement and Construction of Rooftop Solar Power Plant submitted by **ANKITA CHANDRAVANSHI** is recommended as partial fulfillment for the degree of Bachelor of Vocation in Renewable Energy Technology & Management of Pt. Ravishankar Shukla University, Raipur Chhattisgarh.

Name of Examiner Signature

*Nihar Ranjan Sahu*  
.....  
*N.R.Sahu*

Signature of Examine

Date....*26-05-23*

Place.....



## CERTIFICATE

This is to certified that the dissertation Industrial training work entitled "Engineering procurement and construction of rooftop solar power plant" is a Bonfire record of original review/research work carried out by **Ankita Chandravanshi**, under my guidance and supervision submitted to the Renewable Energy Technology & Management center in partial fulfillment of Bachelor of Vocation in Renewable Energy Technology and Management at Pt. Ravishankar Shukla university, Raipur Chhattisgarh during the academic year 2020- 2023. The mattered bodied in this B.Voc. Dissertation has not been submitted for the award of any other degree/diploma/IPR in India or abroad.

Name & Signature of External Project guide.....

Name & Signature of Internal Project guide.....

*Signature Of Coordinator*

**B.Voc. (RETM)**

Date: ...26-05-23

*Signature*  26-5-2023

**Head of Department**

**COORDINATOR**

Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G.) 492010



**MECHATRONIK**  
TECHNOLOGIES PVT. LTD.

TO WHOM IT MAY CONCERN

This is to certify that Miss. Ankita Chandravanshi has successfully completed an internship with Mechatronik Technologies Pvt Ltd. As a trainee EPC from 07/02/2023 to 30/05/2023.

**Top Skills Covered:**

- Site Survey
- System Designing
- Installation
- Testing & Commissioning of Rooftop solar power plants
- Documentation And Tender work

During her internship she has demonstrated her skills with self – motivation to learn new skills her performance exceeded our expectation and she was able to complete the project on time. She is also maintained an outstanding professional demeanour and show cased excellent moral character throughout the internship period.

We here by certify that the candidate's overall work is good to the best of our knowledge.

Wishing the candidate all the best for future endeavours.

For Mechatronik Technologies Pvt Ltd.



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CIN No. U29296GJ2014PTC080011  
Solar Rooftop Systems  
and Solar EPC Projects

A

**MAJOR PROJECT REPORT ON**

**INSALLATION AND MANAGEMENT OF SOLAR POWER PLANT**



A Dissertation Submitted in Partial Fulfillment for the Requirements of The

Degree of

**BACHELOR OF VOCATION**

**In**

**INSTITUTE OF RENEWABLE ENERGY TECHNOLOGY &  
MANAGEMENT**

**Submitted by**

**KHUMENDRA**

**SAHU**

**(2010132005)**

**UNDER THE SUPERVISION OF**

**Dr. KAVITA THAKUR**

**(Coordinator of B.Voc RETM)**

**INSTITUTE OF RENEABLE ENERGY TECHNOLOGY &  
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**CENTER**

**PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.) 492010**

**(SESSION 2020-23)**



## APPROVAL SHEET

This dissertation entitled **AN INSALLATION AND MANAGEMENT OF SOLAR POWERPLANT** by **KHUMENDRA SAHU (2010132005)** is recommended as partial fulfillment for the Degree of Bachelor of Vocation in Renewable Energy Technology & Management of **Pt. Ravishankar Shukla University, Raipur (C.G.)**

**Examiners (Name and Signature)**

Neha Ranjan Sahu

~~N.R. Sahu~~

**Date:** 26/05/2023.

**Place:** Raipur



## SUPERVISOR'S CERTIFICATE

Institute of Renewable Energy Technology & Management Pt. Ravishankar Shukla University, Raipur Chhattisgarh. This is to certify that the dissertation work entitled "**AN INSTALLATION AND MANAGEMENT OF SOLAR POWER PLANT**" is a bonafide record of original review/research work carried out by **KHUMENDRA SAHU (2010132005)**, under my guidance and supervision submitted to the **Renewable Energy Technology & Management** in partial fulfillments of the requirement for the award of the degree of Bachelor of Vocation in Renewable Energy Technology & Management at **Pt. Ravishankar Shukla University, Raipur Chhattisgarh** during the academic year 2020- 2021. The matter embodied in this B.Voc. Dissertation has not submitted for the award of any other degree/diploma/IPR in India or abroad.

Signature and name of the Director's & Guided's "**Switchsol System and Services (OPC) Pvt. Ltd.**" Intern head and project guide.

(Director)  
Mr. Prabhat Tiwari

(Project Engineer)  
Mr. Avinash Banjare

(Project Manager)  
Mr. Chitrankant Patel

(Director)  
Mr.B.R. Dubey

(Co-supervisor)  
Mr. Ramesh Patel

Date: 26/05/2023

(Signature)  
26-5-2023  
Signature of Head of  
Department

Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G.) 492010

A

**MAJOR PROJECT REPORT ON  
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**In**

**INSTITUTE OF RENEWABLE ENERGY TECHNOLOGY &  
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Submitted by  
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(2010132006)

**UNDER THE SUPERVISION OF**

Dr. KAVITA THAKUR  
(Coordinator of B.Voc RETM)

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**PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.) 492010  
(SESSION 2020 – 23)**

## APPROVAL SHEET

This dissertation entitled **AN INSALLATION AND MANAGEMENT OF SOLAR POWERPLANT** by **KULESHWAR SAHU (2010132006)**, is recommended as partial fulfilment for the Degree of Bachelor of Vocation in Renewable Energy Technology & Management of **Pt. Ravishankar Shukla University, Raipur (C.G.)**

Examiners (Name and Signature)

Nehar Rajan Shu  
~~N.P. Sahu~~  
\_\_\_\_\_

Date: \_\_\_\_\_

Place: Raipur



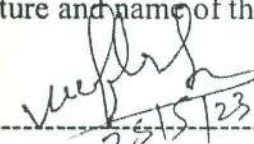
## SUPERVISOR'S CERTIFICATE

Institute of Renewable Energy Technology & Management

Pt. Ravishankar Shukla University, Raipur Chhattisgarh. This is to certify that the dissertation work entitled "AN INSTALLATION AND MANAGEMENT OF SOLAR POWER PLANT" is a bonafide record of original review/research work carried out by Tej prakash (2010132012), under my guidance and supervision submitted to the **Renewable Energy Technology & Management** in partial fulfilment of the requirement for the award of the degree of Bachelor of Vocation in Renewable Energy Technology & Management at **Pt. Ravishankar Shukla University, Raipur Chhattisgarh** during the academic year 2020-2021. The matter embodied in this B.Voc. Dissertation has not submitted for the award of any other degree/diploma/IPR in India or abroad.

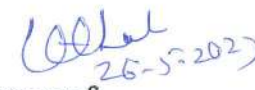
Signature and name of the director (EXAJOULE PRIVATE LIMITED),  
Intern head and project guide.

Signature and name of the co-supervisor

  
-----  
25/5/23  
Mr. VeerBrat Singh

HR Manager

  
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25/5/23  
Sneha Shukla

  
25-5-2023  
Signature of

Head of Department

Date: -----

**COORDINATOR**

Institute of Renewable Energy Technology & Management  
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25/5/23



## CERTIFICATE OF INTERNSHIP

This Certifies that Mr. Kuleshwar Sahu student of Pt. Ravishankar Shukla University Raipur Chhattisgarh, has successfully completed his internship training of 4 months at **Exajoule Private Limited Lucknow** form **February 2023 to May 2023**.

Internship Topic:- **Operations and Marketing of Solar Power Plant.**

We found him sincere, hardworking, dedicated and result oriented. He worked well as part of the team during his tenure.

We take this opportunity to thank him and wish him all the best for his future.

Date :- 25/05/2023

**Sneha Shukla**

**HR Manager**

**Exajoule Private Limited**

***Exajoule Private Limited.***

*Head Office Address: C-4/93D, Vipul Khand, Gomti Nagar, Lucknow (U.P) 226010.*

*Contact No: +91-7991558866 Website: [www.exajoule.in](http://www.exajoule.in)*

# EXAJOULE

## CERTIFICATE OF INTERNSHIP

THIS IS TO CERTIFY THAT

*Kuleshwar Sahu*

*This certifies that Mr. Kuleshwar Sahu has successfully completed his internship training of 4 months. We wish him best of luck for his future endeavors.*

Duration: February 2023 to May 2023

**Abhinav Singh**  
Director



**Vivek Singh**  
Director EPC

A

**MAJOR PROJECT REPORT ON**  
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A Dissertation Submitted in Partial Fulfillment for the Requirements of The  
Degree of

**BACHELOR OF VOCATION**

**In**

**INSTITUTE OF RENEWABLE ENERGY TECHNOLOGY &  
MANAGEMENT**

**Submitted by**

**LAVESH SINGH**  
**(2010132007)**

**UNDER THE SUPERVISION OF**

**Dr. KAVITA THAKUR**  
**(Coordinator of B.Voc RETM)**

**INSTITUTE OF RENEABLE ENERGY TECHNOLOGY &  
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**PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.) 492010**  
**(SESSION 2020-23)**



## APPROVAL SHEET

This dissertation entitled **AN INSALLATION AND MANAGEMENT OF SOLAR POWERPLANT** by **LAVESH SINGH (2010132007)** is recommended as partial fulfillment for the Degree of Bachelor of Vocation in Renewable Energy Technology & Management of **Pt. Ravishankar Shukla University, Raipur (C.G.)**

**Examiners (Name and Signature)**

Nehar Ranjan Sahu

~~NR Sahu~~

**Date:** 26/05/23

**Place:** Raipur



## SUPERVISOR'S CERTIFICATE

Institute of Renewable Energy Technology & Management Pt. Ravishankar Shukla University, Raipur Chhattisgarh. This is to certify that the dissertation work entitled "**AN INSTALLATION AND MANAGEMENT OF SOLAR POWER PLANT**" is a bonafide record of original review/research work carried out by **LAVESH SINGH (2010132007)**, under my guidance and supervision submitted to the **Renewable Energy Technology & Management** in partial fulfillments of the requirement for the award of the degree of Bachelor of Vocation in Renewable Energy Technology & Management **at Pt. Ravishankar Shukla University, Raipur Chhattisgarh** during the academic year 2020- 2021. The matter embodied in this B.Voc. Dissertation has not submitted for the award of any other degree/diploma/IPR in India or abroad.

Signature and name of the Director's & Guided's "**Switchsol System and Services (OPC) Pvt. Ltd.**" Intern head and project guide.

(Director)

Mr. Prabhat Tiwari

(Project Engineer)

Mr. Avinash Banjare

(Project Manager)

Mr. Chitrakant Patel

(Director)

Mr. B.R. Dubey

(Co-supervisor)

Mr. Ramesh Patel

Ramesh Patel

Signature of Head of  
Department

**COORDINATOR**

Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G.) 492010

Date: 9/5/23

## Approval sheet

This dissertation entitled "**Installation and Management of Solar Photovoltaic Power Plant**" by **Lovekesh Sahu** is recommended as partial fulfillment for the degree of Bachelor of Vocation in Institute of Renewable Energy Technology & Management of Pt. Ravishankar Shukla University, Raipur Chhattisgarh.

Signature of Examiner.....

Name of Examiner.....

Date: 26/5/23

Place: Raipur



Date - 25/05/2023

TO WHOM IT MAY CONCERN

This is to certify that Mr. Lovekesh Sahu, S/O Mr. Balram Sahu, a student of B. Voc. (RITM) 6<sup>th</sup> semester, Pt. Ravishankar Shukla University, Raipur, has successfully completed 1 month, 9 days from 20/02/23 to 07/04/2023 internship programme at Greenfinity Powertech Pvt. Ltd. During the period of his internship programme with us he was found Punctual, Hardworking and Inquisitive.

During his training period he was given practical knowledge of Installation, Designing, Testing & commissioning of roof top solar power plants at different sites across India.

His performance during the tenure was Excellent.

We wish him all the best for the future Endeavours.

101, GREENFINITY POWERTECH PVT. LTD.

Director  
For, Greenfinity Powertech Pvt Ltd

Authorized Signatory

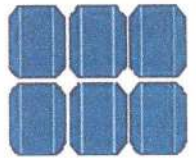






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PSI/0523/02

## Internship Certificate

This is to certify that **Mr. Lovekesh Sahu** from Pt. Ravishankar Shukla University, Raipur Chhattisgarh, successfully completed his academic internship training of 3 month with us.

Internship Topic: **Installation, Maintenance and commissioning of solar power plant at various places.**

During his tenure, we found active and competent in executing all assigned tasks and services were found to be satisfactory.

We wish him great success in all of his future endeavors.

Date: May 25 2023



Photon Solar



**Supervisor's Certificate**

**Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G) 492010**

This is to certify that the dissertation industrial training report entitled “**Installation and Management of Solar Photovoltaic Power Plant**” is a bona-fide record of original review / research work carried out by **Lovekesh Sahu** under by guidance and supervision submitted to the Renewable Energy Technology & Management Center in partial fulfillment of the requirement for the award of the degree of Bachelor of Vocation in Renewable Energy Technology & Management at Pt. Ravishankar Shukla University, Raipur C.G. during the academic year 2022-23

The matter embodied in this B.Voc.in IRETm dissertation has not been submitted for the award of any other degree/diploma /IPR in India or abroad.

Name and Signature of External Project Guide.....

Name and Signature of the Internal Project Guide .....

**Date:**

**Place: Raipur**

*Lovekesh*  
26.5.2023

**Head Of Department**

**Dr. Kavita Thakur**

**(Coordinator, B.Voc. RETM)**

**COORDINATOR**

Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G.) 492010

**A**

**MAJOR PROJECT REPORT ON**

**MANAGEMENT AND MARKETING OF SOLAR POWER PLANT**



A Dissertation Submitted in Partial Fulfillment for the Requirements of

The Degree of

**BACHELOR OF VOCATION**

**In**

**INSTITUTE OF RENEWABLE ENERGY TECHNOLOGY &  
MANAGEMENT**

Submitted by

**Monika Sahu (2010132009)**

**UNDER THE SUPERVISION OF**

Dr. KAVITA THAKUR

(Coordinator of B.Voc RETM)

**INSTITUTE OF RENEWABLE ENERGY TECHNOLOGY & MANAGEMENT**

**CENTER**

**PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.) 492010**  
**(SESSION 2020 – 23)**

## APPROVAL

This dissertation Engineering Procurement and Construction of Rooftop Solar Power Plant submitted by **Monika Sahu** is recommended as partial fulfillment for the degree of Bachelor of Vocation in Renewable Energy Technology & Management of Pt. Ravishankar Shukla University, Raipur Chhattisgarh.

Name of Examiner Signature

*Nishu Ranjan Sahu*  
~~.....*MSahu*.....~~

Signature of Examinee

Date *26/5/23*

Place.....

## CERTIFICATE

This is to certified that the dissertation Industrial training work entitled "Engineering procurement and construction of rooftop solar power plant" is a Bonfire record of original review/research work carried out by **Monika Sahu** , under my guidance and supervision submitted to the Renewable Energy Technology & Management center in partial fulfillment of Bachelor of Vocation in Renewable Energy Technology and Management at Pt. Ravishankar Shukla university, Raipur Chhattisgarh during the academic year 2020- 2023. The mattered bodied in this B.Voc. Dissertation has not been submitted for the award of any other degree/diploma/IPR in India or abroad.

Name & Signature of External Project guide.....

Name & Signature of Internal Project guide.....

*Signature Of Coordinator*

B.Voc. (RETM)

*Signature*

Head of Department

*20.5-2023*

Date: .....

**COORDINATOR**

Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G.) 492010





MECHATRONIK  
TECHNOLOGIES PVT. LTD

TO WHOM IT MAY CONCERN

This is to certify that Miss. Monika Sahu has successfully completed an internship with Mechatronik Technologies Pvt Ltd .As a trainee EPC from 07/02/2023 to 25/05/2023.

Top Skills Covered:

- Site Survey
- System Designing
- Installation
- Testing & Commissioning of Rooftop solar power plants
- Documentation And Tender work

During her internship she has demonstrated his skills with self – motivation to learn new skills her performance exceeded our expectation and she was able to complete the project on time. She is also maintained an outstanding professional demeanour and show cased excellent moral character throughout the internship period.

We here by certify that the candidate's overall work is good to the best of our knowledge.

Wishing the candidate all the best for future endeavours.

For Mechatronik Technologies Pvt Ltd .



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B/6, IDEB Bank, Gulbai Tekra  
Ahmedabad - 380006

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✉ info@mechatroniksolar.com  
🌐 www.mechatronik-solar.com

CIN No. U29296GJ2014PTC080013

Solar Rooftop Systems  
and Solar EPC Projects



A

**MAJOR PROJECT REPORT ON**  
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A Dissertation Submitted in Partial Fulfillment for the Requirements of The

Degree of

**BACHELOR OF VOCATION**

**In**

**INSTITUTE OF RENEWABLE ENERGY TECHNOLOGY &  
MANAGEMENT**

**Submitted by**

**PRAMOD SAHU  
(2010132010)**

**UNDER THE SUPERVISION OF**

**Dr. KAVITA THAKUR  
(Coordinator of B.Voc RETM)**

**INSTITUTE OF RENEABLE ENERGY TECHNOLOGY &  
MANAGEMENT**

**CENTER**

**PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.) 492010  
(SESSION 2020-23)**

## APPROVAL SHEET

This dissertation entitled **AN INSALLATION AND MANAGEMENT OF SOLAR POWERPLANT** by **PRAMOD SAHU (2010132010)** is recommended as partial fulfillment for the Degree of Bachelor of Vocation in Renewable Energy Technology & Management of **Pt. Ravishankar Shukla University, Raipur (C.G.)**

**Examiners (Name and Signature)**

Nishu Ranjan Sahu

Nishu

**Date:** 26/05/2023

**Place:** Raipur

## SUPERVISOR'S CERTIFICATE

Institute of Renewable Energy Technology & Management Pt. Ravishankar Shukla University, Raipur Chhattisgarh. This is to certify that the dissertation work entitled "AN INSTALLATION AND MANAGEMENT OF SOLAR POWER PLANT" is a bonafide record of original review/research work carried out by **PRAMOD SAHU (2010132010)**, under my guidance and supervision submitted to the **Renewable Energy Technology & Management** in partial fulfillments of the requirement for the award of the degree of Bachelor of Vocation in Renewable Energy Technology & Management at **Pt. Ravishankar Shukla University, Raipur Chhattisgarh** during the academic year 2020- 2021. The matter embodied in this B.Voc. Dissertation has not submitted for the award of any other degree/diploma/IPR in India or abroad.

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Mr. Chitrakant Patel

(Director)  
Mr. B.R. Dubey

(Co-supervisor)  
Mr. Ramesh Patel

*26-5-2023*  
Signature of Head of  
Department

Date: 26/05/2023

**COORDINATOR**  
Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G.) 492010



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The Degree of

**BACHELOR OF VOCATION**

In

**INSTITUTE OF RENEWABLE ENERGY TECHNOLOGY &  
MANAGEMENT**

Submitted by

Rama Yadav (2010132011)

**UNDER THE SUPERVISION OF**

Dr. KAVITA THAKUR

(Coordinator of B.Voc RETM)

**INSTITUTE OF RENEABLE ENERGY TECHNOLOGY & MANAGEMENT**

**CENTER**

**PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.) 492010**

**(SESSION 2020 – 23)**

## APPROVAL

This dissertation Engineering Procurement and Construction of Rooftop Solar Power Plant submitted by **RAMA YADAV** is recommended as partial fulfillment for the degree of Bachelor of Vocation in Renewable Energy Technology & Management of Pt. Ravishankar Shukla University, Raipur Chhattisgarh.

Name of Examiner Signature

*Nihar Ranjan Sahu*  
.....  
*N.R. Sahu*  
.....

Signature of Examinee

Date *26/5/23*

Place.....

## CERTIFICATE

This is to certified that the dissertation Industrial training work entitled "Engineering procurement and construction of rooftop solar power plant" is a Bonfire record of original review/research work carried out by RAMA YADAV , under my guidance and supervision submitted to the Renewable Energy Technology & Management center in partial fulfillment of Bachelor of Vocation in Renewable Energy Technology and Management at Pt. Ravishankar Shukla university, Raipur Chhattisgarh during the academic year 2020- 2023. The mattered bodied in this B.Voc. Dissertation has not been submitted for the award of any other degree/diploma/IPR in India or abroad.

Name & Signature of External Project guide.....

Name & Signature of Internal Project guide.....

*Signature Of Coordinator*

B.Voc. (RETM)

Date: 26/5/23

*Signature*  26-5-2023

Head of Department

COORDINATOR

Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G.) 492010





MECHATRONIK  
TECHNOLOGIES PVT. LTD.

TO WHOM IT MAY CONCERN

This is to certify that Miss.Rama Yadav has successfully pcompleted an internship with Mechatronik Technologies Pvt Ltd. As a trainee EPC from 07/02/2023 to 25/05/2023.

Top Skills Covered:

- Site Survey
- System Designing
- Installation
- Testing & Commissioning of Rooftop solar power plants
- Documentation And Tender work

During her internship she has demonstrated her skills with self – motivation to learn new skills her performance exceeded our expectation and she was able to complete the project on time. She is also maintained an outstanding professional demeanour and show cased excellent moral character throughout the internship period.

We here by certify that the candidate's overall work is good to the best of our knowledge.

Wishing the candidate all the best for future endeavours.

For Mechatronik Technologies Pvt Ltd.



205, Aatish Annexe

Nr Samarpan Flats, B/h IDBI Bank

Gulbai Tekra, Ahmedabad-380006

+91 79 4009 1546

info@mechatroniksolar.com

www.mechatroniksolar.com

Solar Rooftop Systems  
and Solar EPC Projects



A  
**MAJOR PROJECT REPORT ON  
MANAGEMENT AND MARKETING OF SOLAR POWER PLANT**



A Dissertation Submitted in Partial Fulfillment for the Requirements of

The Degree of

**BACHELOR OF VOCATION**

In

**INSTITUTE OF RENEWABLE ENERGY TECHNOLOGY &  
MANAGEMENT**

Submitted by  
**TEJ PRAKASH**  
(2010132012)

**UNDER THE SUPERVISION OF**

Dr. KAVITA THAKUR  
(Coordinator of B.Voc RETM)

**INSTITUTE OF RENEWABLE ENERGY TECHNOLOGY &  
MANAGEMENT**

**CENTER**

**PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.) 492010  
(SESSION 2020 – 23)**

## APPROVAL SHEET

This dissertation entitled **AN INSALLATION AND MANAGEMENT OF SOLAR POWERPLANT** by **TEJ PRAKASH (2010132012)**, is recommended as partial fulfilment for the Degree of Bachelor of Vocation in Renewable Energy Technology & Management of **Pt. Ravishankar Shukla University, Raipur (C.G.)**

**Examiners (Name and Signature)**

Nihar Ranjan Sahu

~~MP Sahu~~

**Date:** \_\_\_\_\_

**Place:** Raipur




## SUPERVISOR'S CERTIFICATE

Institute of Renewable Energy Technology & Management


Pt. Ravishankar Shukla University, Raipur Chhattisgarh. This is to certify that the dissertation work entitled "AN INSTALLATION AND MANAGEMENT OF SOLAR POWER PLANT" is a bonafide record of original review/research work carried out by Kuleshwar Sahu (2010132006), under my guidance and supervision submitted to the **Renewable Energy Technology & Management** in partial fulfilment of the requirement for the award of the degree of Bachelor of Vocation in Renewable Energy Technology & Management at **Pt. Ravishankar Shukla University, Raipur Chhattisgarh** during the academic year 2020-2021. The matter embodied in this B.Voc. Dissertation has not submitted for the award of any other degree/diploma/IPR in India or abroad.

Signature and name of the director's (EXAJOULE PRIVATE LIMITED),  
Intern head and project guide.

Signature and name of the co-supervisor

  
-----  
Mr. VeerBrat Singh

HR Manager

  
-----  
Ms. Sneha Shukla


Signature of   
26-5-2022

Head of Department

Date: -----

ACKNOWLEDGEMENT

COORDINATOR  
Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G.) 492010

  
25/5/23

## CERTIFICATE OF INTERNSHIP

This Certifies that Mr. Tej Prakash student of Pt. Ravishankar Shukla University Raipur Chhattisgarh, has successfully completed his internship training of 4 months at **Exajoule Private Limited Lucknow** form **February 2023 to May 2023**.

Internship Topic :- **Operations and Marketing of Solar Power Plant.**

We found him sincere, hard working, dedicated and result oriented. He worked well as part of the team during his tenure.

We take this opportunity to thank him and wish him all the best for his future.

Date :- 25/05/2023

Sneha Shukla

HR Manager

Exajoule Private Limited

*Exajoule Private Limited.*

*Head Office Address: C-4/93D, Vipul Khand, Gomti Nagar, Lucknow (U.P) 226010.*

*Contact No: +91-7991558866 Website: [www.exajoule.in](http://www.exajoule.in)*

**EXAJOULE**  
CERTIFICATE  
OF INTERNSHIP



THIS IS TO CERTIFY THAT

*Tej Prakash*

*This certifies that Mr. Tej Prakash has successfully completed his internship training of 4 months. We wish him best of luck for his future endeavors.*

Duration: February 2023 to May 2023

**Abhinav Singh**  
Director



**Vivek Singh**  
Director EPC



A

**MAJOR PROJECT REPORT ON  
INSALLATION AND MANAGEMENT OF SOLAR POWER PLANT**



A Dissertation Submitted in Partial Fulfillment for the Requirements of The

Degree of

**BACHELOR OF VOCATION**

In

**INSTITUTE OF RENEWABLE ENERGY TECHNOLOGY &  
MANAGEMENT**

Submitted by

**UMESH KUMAR  
(2010132013)**

**UNDER THE SUPERVISION OF**

**Dr. KAVITA THAKUR  
(Coordinator of B.Voc RETM)**

**INSTITUTE OF RENEABLE ENERGY TECHNOLOGY &  
MANAGEMENT**

**CENTER**

**PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.) 492010  
(SESSION 2020-23)**

## APPROVAL SHEET

This dissertation entitled **AN INSALLATION AND MANAGEMENT OF SOLAR POWERPLANT** by **UMESH KUMAR (2010132013)** is recommended as partial fulfillment for the Degree of Bachelor of Vocation in Renewable Energy Technology & Management of **Pt. Ravishankar Shukla University, Raipur (C.G.)**

**Examiners (Name and Signature)**

Nihar Ranjan Sahu



**Date:** 26/05/23

**Place:** Raipur

## SUPERVISOR'S CERTIFICATE

Institute of Renewable Energy Technology & Management Pt. Ravishankar Shukla University, Raipur Chhattisgarh. This is to certify that the dissertation work entitled **“AN INSTALLATION AND MANAGEMENT OF SOLAR POWER PLANT”** is a bonafide record of original review/research work carried out by **UMESH KUMAR (2010132013)**, under my guidance and supervision submitted to the **Renewable Energy Technology & Management** in partial fulfillments of the requirement for the award of the degree of Bachelor of Vocation in Renewable Energy Technology & Management at **Pt. Ravishankar Shukla University, Raipur Chhattisgarh** during the academic year 2020- 2021. The matter embodied in this B.Voc. Dissertation has not submitted for the award of any other degree/diploma/IPR in India or abroad.

Signature and name of the Director's & Guided's **“Switchsol System and Services (OPC) Pvt. Ltd.”** Intern head and project guide.

(Director)  
Mr. Prabhat Tiwari

(Project Engineer)  
Mr. Avinash Banjare

(Project Manager)  
Mr. Chitrakant Patel

(Director)  
Mr.B.R. Dubey

(Co-supervisor)  
Mr. Ramesh Patel

*26/5/2023*  
Signature of Head of  
Department

Date: 26/05/23

-----  
**COORDINATOR**  
Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G.) 492010



**A**  
**Major Project On**  
**Off-grid and On-grid of Solar Power Plant**



A Dissertation Submitted in partial fulfilment for  
the requirement of the degree

of

**BACHELOR OF VOCATION IN RENEWABLE  
ENERGY TECHNOLOGY & MANAGEMENT  
CENTER UNDER THE SUPERVISION OF**

**Dr. KAVITA THAKUR**

(coordinator , B. voc. IRETm)

**SUBMITTED BY**

**JHARNA THAKUR**

**SESSION 2023-24**

INSTITUTE RENEWABLE ENERGY TECHNOLOGY  
& MANAGEMENT

(PT. RAVI SHANKAR SUKHALA UNIVERSITY RAIPUR  
(C.G.))

[2023-24]

## APPROVAL

This disseration Engineering procurement and construction of off- grid and on grid solar power plant submitted by JHARNA THAKUR is recommended as par A Dissertation Submitted In Partial Fulfillment For The Requirement of the Degree BACHELOR OF VVOCATION IN RENWABLE ENERGY TECHNOLOGY &MANAGMENT of PT . RAVISHANKER SHUKLA UNIVERSITY, RAIPUR CHHATTISGARH.

Name of Examiner signature

*Ravishankar*  
26/05/23

Signature of examins

.....

.....

Date 26/5/23

Place Raipur



TO WHOM IT MAY CONCERN

This is to certify that Miss Jharna Thakur has successfully completed an internship with Prismatic Corporation As a Trainee EPC From 30/01/2023 to 15/05/2023

Top Skills Covered:


- Site Survey
- System Designing
- Office work
- Testing & Commissioning of Rooftop Solar Power Plants
- Documentation & Tender Work

During his internship he has demonstrated his skills with self- motivation to learn new skills His performance exceeded our expectations and he was able to complete the project on time.

He has also maintained an outstanding professional work and showcased excellent moral character throughout the internship period.

We hereby certify that the candidate's overall work is good to the best of our knowledge

Wishing the candidate all the best for the future endeavors.

  
For Prismatic Corporation  
Raipur





## CERTIFICATE

This is to certified that the dissertation Industrial training work entitled training "OFF-GRID AND ON- GRID of solar power plant" is a Bonfire record of original review/research work carried out by **Jharna Thakur**, under my guidance and supervision submitted to the Renewable Energy Technology & Management center in partial fulfillment of Bachelor of Vocation in Renewable Energy Technology and Management at Pt. Ravishankar Shukla university, Raipur Chhattisgarh during the academic year 2020- 2023. The mattered bodied in this B.Voc. Dissertation has not been submitted for the award of any other degree/diploma/IPR in India or abroad.

Name & Signature of External Project guide.....

Name & Signature of Internal Project guide.....

Signature Of Coordinator

B.Voc. (RETM)

Signature

*W. Thakur*  
28-5-2022

Head of Department

COORDINATOR

Institute of Renewable Energy Technology & Management  
Pt. Ravishankar Shukla University, Raipur (C.G.) 492010



Date – 28<sup>Th</sup> Feb,2023

To,  
Ankita Chandravanshi,  
Raipur, Chhattisgarh .

Subject -Offer Letter on Internship

Dear Ankita ,

It is the official letter which indicates and confirms your Internship At Mechatronik Technologies Pvt .Ltd.

Your Stipend will be 5000Rs.And the No other Facilities Are Allowed .

Your Date Of Joining Is 01<sup>St</sup> Feb ,2023.

We expect you to set an example of diligence, dedication and commitment and contribute your best efforts in our organization.

Wishing You Luck for All your Assignment and long And rewarding career.

For

Mechatronik Technologies Pvt .Ltd.

Dipika Jadav (HR Department)





**SWITCHSOL**

**Switchsol Systems and  
Services (OPC) Pvt. Ltd.**

Date: 01-02-2023

Mr. Khumendra Sahu

Pt. Ravishankar Shukla University

Raipur (C.G)

Subject: Internship Letter

Dear Mr. Khumendra Sahu

This is in response to your application for six months internship with Switchsol Systems And Services (OPC) Pvt. Ltd. we would like to extend heartiest congratulations on your selection for internship with Switchsol Systems And Services (OPC) Pvt. Ltd. based at Raipur (C.G) for a duration of six months. Your internship will start from February 1st, 2023 and will complete on July 31st, 2023. You will be required to report to Mr. Chitrakant Patel on your date of joining at 10 am. Office Timings are 9:30am to 6:30pm.

During your internship, you will be involved in Solar Power Plant (O&M) Installation and Marketing activities. The concentration will be on helping you understand the theoretical concepts with their practicality and implications to help you connect your classroom knowledge and on-field experience. We will be happy to train you to learn new skills which are extremely helpful in the professional world.

Given below is the address where you have to report for internship:

Switchsol Systems And Services (OPC) Pvt. Ltd.

Add: Om Vihar, Beside Sona Vatika, Airport Road, Fundhar Chowk, Raipur (C.G.) 492006

Once again, congratulations to you on your selection and all the best for your endeavours.

Best Wishes

Chitrakant Patel

Project Manager



Switchsol Systems And Services (OPC) Pvt. Ltd

Regd. Office: House No. 123, Capital City Phase-02, Saddu, Raipur (C.G.) - 492 001  
Office: Om Vihar, Beside Sona Vatika, Airport Road, Fundahar Chowk, Raipur - 492 006 (C.G.)

7489766136 prabhattivari@switchsol.co.in www.switchsol.co.in

GSTIN: 22ABACS1961N1Z9 | CIN: U2930SCT2018OPC008493





Date – 28<sup>th</sup> Feb,2023

To,  
Monika Sahu,  
Raipur, Chhattisgarh .

Subject -Offer Letter on Internship

Dear Monika ,

It is the official letter which indicates and confirms your Internship At Mechatronik Technologies Pvt .Ltd.

Your Stipend will be 5000Rs.And No other Facilities Are allowed.

Your Date Of Joining Is 01<sup>st</sup> Feb ,2023.

We expect you to set an example of diligence, dedication and commitment and contribute your best efforts in our organization.

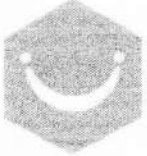
Wishing You Luck for All your Assignment and long And rewarding career.

For

Mechatronik Technologies Pvt .Ltd.

Dipika Jadav (HR Department)





**SWITCHSOL**

**Switchsol Systems and  
Services (OPC) Pvt. Ltd.**

Date: 01-02-2023

Mr. Pramod Sahu

Pt. Ravishankar Shukla University

Raipur (C.G)

Subject: Internship Letter

Dear Mr. Pramod Sahu

This is in response to your application for six months internship with Switchsol Systems And Services (OPC) Pvt. Ltd. we would like to extend heartiest congratulations on your selection for internship with Switchsol Systems And Services (OPC) Pvt. Ltd. based at Raipur (C.G) for a duration of six months. Your internship will start from February 1st, 2023 and will complete on July 31st, 2023. You will be required to report to Mr. Chitrakant Patel on your date of joining at 10 am. Office Timings are 9:30am to 6:30pm.

During your internship, you will be involved in Solar Power Plant (O&M) Installation and Marketing activities. The concentration will be on helping you understand the theoretical concepts with their practicality and implications to help you connect your classroom knowledge and on-field experience. We will be happy to train you to learn new skills which are extremely helpful in the professional world.

Given below is the address where you have to report for internship:

Switchsol Systems And Services (OPC) Pvt. Ltd.

Add: Om Vihar, Beside Sona Vatika, Airport Road, Fundhar Chowk, Raipur (C.G.) 492006

Once again, congratulations to you on your selection and all the best for your endeavours.

Best Wishes

Chitrakant Patel

Project Manager

Switchsol Systems And Services (OPC) Pvt. Ltd



Regd. Office: House No. 123, Capital City Phase-02, Saddu, Raipur (C.G.) - 492 001  
Office: Om Vihar, Beside Sona Vatika, Airport Road, Fundahar Chowk, Raipur - 492 006 (C.G.)  
7489766136 prabhattiwari@switchsol.co.in www.switchsol.co.in

GSTIN: 22ABACS1961N1Z9 | CIN: U29305CT2018OPC008493



Date – 28<sup>Th</sup> Feb,2023

To,  
Rama Yadav,  
Raipur Chhattisgarh .

Subject -Offer Letter on Internship

Dear Rama Yadav ,

It is the official letter which indicates and confirms your Internship At Mechatronik Technologies Pvt .Ltd.

Your Stipend will be only 5000Rs.And No other Facilities Are Allowed.

Your Date Of Joining Is 01<sup>St</sup> Feb ,2023.

We expect you to set an example of diligence, dedication and commitment and contribute your best efforts in our organization.

Wishing You Luck for all your assignment and long and rewarding career.

For

Mechatronik Technologies Pvt .Ltd.

Dipika Jaday (HR Department)





Date: 19-01-2023

Mr. Tej Prakash

Pt. Ravishankar Shukla University

Raipur (C.G)

**Subject: Internship Letter**

Dear Mr. Tej Prakash

This is in response to your application for six months internship with Exajoule Pvt Ltd we would like to extend our heartiest congratulations on your selection for internship with Exajoule Pvt Ltd based at Lucknow for a duration of six months. Your internship will start from February 1<sup>st</sup>, 2023 and will complete on July 31<sup>st</sup>, 2023. Stipend will be Rupees Eight Thousand only. You will be required to report to Mrs. Priyanka Singh on your date of joining at 10 am. Office Timings are 9:30am to 6:30pm.

During your internship, you will be involved in Solar Power Plant Installation and Marketing activities. The concentration will be on helping you understand the theoretical concepts with their practicality and implications to help you connect your classroom knowledge and on-field experience. We will be happy to train you to learn new skills which are extremely helpful in the professional world.

Given below is the address where you have to report for internship:

Exajoule Pvt Ltd

4/93 Vipul Khand Gomti Nagar

Lucknow

Once again, congratulations to you on your selection and all the best for your endeavours.

Best Wishes

Priyanka Singh

HR Head

Exajoule Pvt Ltd

**ExajoulePrivateLimited.**

Registered Address:C-4/51,VipulKhand,Gomti Nagar, Lucknow (U.P)226010.

ContactNo:+91-9264981504, +91-7905239670Website:[www.exajoule.in](http://www.exajoule.in)



**SWITCHSOL**

**Switchsol Systems and  
Services (OPC) Pvt. Ltd.**

Date: 01-02-2023  
Mr. Umesh Kumar  
Pt. Ravishankar Shukla University  
Raipur (C.G)  
Subject: Internship Letter

Dear Mr. Umesh Kumar

This is in response to your application for six months internship with Switchsol Systems And Services (OPC) Pvt. Ltd. we would like to extend heartiest congratulations on your selection for internship with Switchsol Systems And Services (OPC) Pvt. Ltd. based at Raipur (C.G) for a duration of six months. Your internship will start from February 1st, 2023 and will complete on July 31st, 2023. You will be required to report to Mr. Chitrakant Patel on your date of joining at 10 am. Office Timings are 9:30am to 6:30pm.

During your internship, you will be involved in Solar Power Plant (O&M) Installation and Marketing activities. The concentration will be on helping you understand the theoretical concepts with their practicality and implications to help you connect your classroom knowledge and on-field experience. We will be happy to train you to learn new skills which are extremely helpful in the professional world.

Given below is the address where you have to report for internship:

Switchsol Systems And Services (OPC) Pvt. Ltd.  
Add: Om Vihar, Beside Sona Vatika, Airport Road, Fundhar Chowk, Raipur (C.G.) 492006

Once again, congratulations to you on your selection and all the best for your endeavours.

Best Wishes

Chitrakant Patel

Project Manager

Switchsol Systems And Services (OPC) Pvt. Ltd



Regd. Office: House No. 123, Capital City Phase-02, Saddu, Raipur (C.G.) - 492 001  
Office: Om Vihar, Beside Sona Vatika, Airport Road, Fundahar Chowk, Raipur - 492 006 (C.G.)  
7489766136 prabhattivari@switchsol.co.in www.switchsol.co.in

GSTIN: 22ABACS1961N1Z9 | CIN: U2930SCT2018OPC008493



Date  
30.01.2023

To,

Pt. Ravi Shankar Shukla University  
Raipur

Sub.- Letter of Apprenticeship of Miss Jharna Thakur.

Dear Sir,

We are registered System Integrator in CREDA & CSPDCL for EPC Projects of Off Grid & On Grid Solar Power Plant having our office at HIG, C-13, Shailendra Nagar, Raipur (CG).

Miss Jharna Thakur is doing Apprenticeship at our firm from 30.01.2023.

Regards....

For, Prismatic Corporation

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



(Authorized Signatory)  
Mob.- 94790 03213 / 76479 89022