

International Benchmarking
& Certifications

CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING

contact no. 9534149880

A SCIENTIFIC SOCIETY OF MINISTRY OF IT, GOVT. OF INDIA

Computer Education Centre, Piska More, Ranchi

(An Authorized Training Centre Of C-DAC , Center Code: JHC01)

An ISO 9001:2008(QMS) CERTIFIED INSTITUTION

Reference No. C-DAC/ATC-JHC01/OJT/2018/514

DATE:25/1/18

Sub : Completion Report of Job Training

This is to certify that Rohit Kumar Mahto a student of Marwari College, Ranchi Roll no 15MCRBS61052 has successfully completed his/her training from 12/12/2017 To 12/01/2018 on JAVA SWING WITH DATA BASE CONNECTIVITY and submitted training report .

During the training period we found him/her sincere and dedicated

Computer Education Center

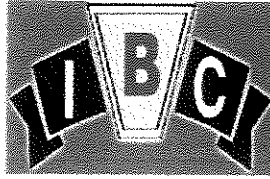
C-DAC

Centre Code : JHC01

Authorized training center of C-DAC (Jharkhand)

Centre code JHC01

Handwritten signature and date 25/1/18



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& Certifications

CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING

contact no. 9534149880

A SCIENTIFIC SOCIETY OF MINISTRY OF IT, GOVT. OF INDIA

Computer Education Centre, Piska More, Ranchi

(An Authorized Training Centre Of C-DAC , Center Code: JHC01)

An ISO 9001:2008(QMS) CERTIFIED INSTITUTION

Reference No. C-DAC/ATC-JHC01/OJT/2018/538

DATE:25/1/18

Sub :Completion Report of Job Training

This is to certify that BIKASH KUMAR SINGH a student of Marwari College, Ranchi Roll no 14 MCRBS62012 has successfully completed his/her training from 11/11/2017 To 11/12/2017 on PHP WITH MYSQL and submitted training report .

During the training period we found him/her sincere and dedicated

Computer Education Center
C-DAC
Centre head ATC : JHC01

Authorized training center of C-DAC (Jharkhand)
Centre code JHC01

Regd. No.: LTJT-949-2018

LIFETECH SOFTWARE

A UNIT OF IDEAL INFOLINE PVT. LTD.

Regd. Under Company Act 1956 Govt. of India

CIN : U72900MH2012PTC226407

LifetechSoftware



This is to Certify that Mr./Miss..... **SOURAV KUMAR**
Son/D/W/o **SHATRUGHAN SHARMA**
has successfully completed the OJT..... **PHP & MYSQL** *course of Study in the*
duration from **15.10.2018 TO 15.11.2018** *encompassing Theoretical lesson and*
Practical Work>

Grade : A+

Place : Ranchi

Issue Date : 20.11.2018

Website : www.lifetechsoftware.com

Course Director

Director

Regd. No.: LTJT-926-2018

LIFETECH SOFTWARE

Lifetech Software

A UNIT OF IDEAL INFOLINE PVT. LTD.

Regd. Under Company Act 1956 Govt. of India

CIN : U72900MH2012PTC226407




This is to Certify that Mr./Miss..... **ABHAY THAKUR**.....
Son/D/W/o **RAJU THAKUR**.....
has successfully completed the OJT..... **PHP & MYSQL**.....*course of Study in the*
duration from **15.10.2018 TO 15.11.2018**.....*encompassing Theoretical lesson and*
Practical Work>

Grade : A+

Place : Ranchi

Issue Date : **20.11.2018**

Website : www.lifetechsoftware.com



Course Director



Director

INDUSTRIAL TOUR/ STUDY BY MBA DEPARTMENT

MARWARI COLLEGE, RANCHI

PLACE OF INDUSTRIA TOUR VISIT: BHUBANESWAR

YEAR : 2013. From 12/11/13 to 17/11/13.

PURPOSE OF VISIT:

1. To learn the manufacturing process of Coca Cola in Hindustan Coca Cola Beverages Pvt. Ltd.
2. SCM of Coca Cola in Hindustan Coca Cola Beverages Pvt. Ltd.
3. Distribution channel of Coca Cola by Hindustan Coca Cola Beverages Pvt. Ltd.

Sr.No	Teachers	Students
1.	Md Tauseef Ali Ahsan	Kumari Archana
2.	Nafisa shahin	Kumari Nivedita
3.	Tina Murarka	Punam kumara
4.	Santosh kumar yadav	Asha Jyoti
5.		Jyoti Kumari
6.		Manisha Kumari
7.		Ragini Singh
8.		Kumari Shweta Singh
9.		Bharti Kumari
10.		Nikki Kumari
11.		Sunita Mahto
12.		Nirupama Lakra
13.		Pooja Sharma
14.		Archana Kumari
15.		Neha kumara
16.		Amrita Shalu
17.		Sabita Kumari
18.		Neha vishwakarma
19.		Zeba Raza
20.		Arti Simporosa Minz
21.		Sneha Dutta
22.		JyotiKumari
23.		Kumari anjana
24.		Iffat Tanim
25.		Diwa Kimari
26.		Alisha
27.		Nazma Khatoon
28.		Vikash Chandra Sharma
29.		Abhijeet Kumar
30.		Md Jawed Akhtar
31.		Ravindra Kumar Pandey

32.		Bhairao Singh
33.		Deepak Kumar
34.		Vishal Anand
35.		Rahul Kumar
36.		Ranjeet Kumar
37.		Dheeraj Kumar Jha
38.		Manish Kumar
39.		Sanjay Prasad
40.		Rohit Kumar Tiwari
41.		Sonu Lal Vishwakarma
42.		Nazmi Quamar
43.		Mritunzay Kumar Azad
44.		Vivek Kumar
45.		Abhishek kumar Thakur
46.		Irshad Razi
47.		Zaffar Eqbal
48.		Rohit Oraon
49.		Deepak kumar tiwari
50.		Bineet Kumar verma
51.		Manoj yadav
52.		Rajnish Chandra Saurav
53.		Ravi Kumar
54.		Preetam Kumar
55.		Saurav Sekhar
56.		Rohit kumar Parhi
57.		Nago Bedia
58.		Abhishek Kumar
59.		Abhilash Kumar Thakur
60.		Mukesh Kumar Yadav
61.		Ashif Khan
62.		Kumar Gaurav
63.		Prashant Kumar
64.		Md Mumtaz Alam

*Pictures of tour are in our facebook Page "Mba tour marwari college rnc"

Tour Incharge

- 1) MD TAUSEEF ALI AHSAN
- 2) SANTOSH KUMAR YADAV
- 3) NAFISA SHAHIN



PLACE OF INDUSTRIAL TOUR/VISIT: DARJEELING

YEAR : 2016. From 21/02/16 to 27/02/16.

PURPOSE OF VISIT:

1. Market Survey of Tea and Coffee.
2. SCM (Inbound and Outbound Logistics) of ARYA TEA COMPANY.
3. Differentiation of Domestic and International tea quality by SUBODH BROTHERS (ORGANIC TEA COMPANY).

Sr.No	Teachers	Students
1.	Md Tauseef Ali Ahsan	Vijeta kumari
2.	Santosh kumar Yadav	Vivek Mehta
3.	Nina Piyali Gupta	Tauseef alam
4.	Tina Murarka	Rajan kumar raj
5.		Bhanu ranjan
6.		Uttam kumar pandey
7.		Vinita kachap
8.		Shabi
9.		Sweta kumara
10.		Madhuri kumara
11.		Md imran
12.		Mohini kumara
13.		Ritu kumara
14.		Chandan kumar
15.		Puja kumara
16.		Supriya
17.		Jyoti lakra
18.		Md ishtiyag alam
19.		Anjali kumara
20.		Vinniya balan
21.		Anjali bhawna minz
22.		Saket kumar
23.		Umesh kumar mahto
24.		Vikash tiwari
25.		Amit kumar
26.		Vikram kumar rana
27.		Amit anand
28.		Nandan kumar kashyap
29.		Saurabh bassi
30.		Umesh kumar chauhan
31.		Vikash tiwari
32.		Rajan kumar gupta
33.		Deepak aind
34.		Pushpendra nath aman
35.		s. farhan

36.		Sankesh kumar
37.		Md Azharuddin ansari
38.		Badal kumar singh
39.		Indu shekhar
40		Nitesh kumar
41		Puja pandey
42		Gaurav verma
43		Sajal kumar
44		Chandni kumari
45		Karishma kumari
46		Sushil kumar tiwari
47		Md rashid
48		Simmi singh
49		Arun kumar pal
50		Sneha singh
51		Priyanka lama

*Pictures of tour are in our facebook Page "Mba tour marwari college rnc"

Tour Incharge

1) MD TAUSEEF ALI AHSAN
2) NINA PIYALI GUPTA



PLACE OF INDUSTRIAL TOUR/VISIT: DARJEELING

YEAR : 2017. From 19/02/17 to 24/02/17. Session – 2015-17

PURPOSE OF VISIT:

1. Market Survey of Tea and Coffee.
2. SCM (Inbound and Outbound Logistics) of Happy Valley Tea Estate.
3. Ditermination of tea quality, Price strategy by Avongrove Tea Estate.

Sr.No	Teachers	Students
1.	Md Tauseef Ali Ahsan	Abhishek kumar
2.	Tina Murarka	Akash punga
3.	Santosh kumar yadav	Annu yadav
4.		Archana kumari
5.		Vivek kumar
6.		Ayaz ahmed
7.		Md razauddin
8.		Mukesh kumar
9.		Vikas arya
10.		Zeba bakhteyar
11.		Punita kumari
12.		Sonam toppo
13.		Bharti kumara
14.		Ankit goyal
15.		Saurav chakraborti
16.		Prashant parhi
17.		Namita nupur
18.		Shekhar karn
19.		Somnath
20.		Nikhat khan
21.		Lily roy
22.		Bashu deo oraon
23.		Ritika Prasad
24.		Kishore nand arya
25.		Sikha singh
26.		Savitri churasia
27.		Prashant mishra
28.		Shajad khan
29.		Azhar ahmad
30.		Neha jawee
31.		Osama kashif
32.		Meraz khan
33.		Shahnawaz khan
34.		Nitish singh
35.		Kush kumar
36.		Ghanshyam

37.		Anjali kumari
38.		T monica
39.		Chayya kumari
40		Yasir nasim

*Pictures of tour are in our facebook page "Mba tour marwari college rnc"

Tour Incharge

1) SANTOSH KUMAR YADAV

2) TINA MURARMA

for Santosh



PLACE OF INDUSTRIAL TOUR/VISIT: VISAKHAPATNAM

YEAR : 2017. From 09/12/17 to 24/12/17. Session – 2016-18

PURPOSE OF VISIT:

1. Supply chain Management by Hindustan Shipyard LTD.
2. Distribution channel of fish industry.
3. Training in INS Krsuria (S20) submarine.

Sr.No	Teachers	Students
1.	Md Tauseef Ali Ahsan	Dilip Kumar thakur
2.	Snatosh kumar yadav	Mohit raz
3.	Dr. Prachi prasad	Dilnawaz ahmad
4.		Vivek raj
5.		Kunal kumar
6.		Bibhuti bhshan
7.		Tabrez alam
8.		Gulam ashfaq
9.		Shekhar kumar ravi
10.		Ranjan kumar
11.		Ghulam murtuza ansari
12.		Belal ahmad khan
13.		Faizur rahman
14.		Suraj kumar mahto
15.		Kamini kumari
16.		Tapasya kumara
17.		Aditi raj
18.		Annu kumari
19.		Kundan kumar
20.		Priya ranjan kumar
21.		Vikash kumar giri
22.		Sanjeev kumar singh
23.		Saba parween
24.		Sneha
25.		Atulya aprajita
26.		Vijay laxmi xalxo
27.		Saud alam
28.		Ankit kumar singh
29.		Nausheen parween
30.		Shadiyab akhtar
31.		Rashmi kumara khess
32.		Rashmi anand
33.		Nausheen khanam
34.		Nilabh prakash
35.		Niraj kumar mahto
36.		Zeba ahsan
37.		Suman kumari
38.		Ankita gupta

39.		Asutosh praksh
40.		Sudarshan kumar mishra
41.		Vinay William minz
42.		Arthur rahul goldsman
43.		kajal
44.		Neha azmi

*Pictures of tour are in our facebook page "Mba tour marwari college rnc"

Tour Incharge

- 1) MDTAUSEEF ALI AHSAN
- 2) DR. PRACHI PRASAD. *Prachi*





Department of Biotechnology , Marwari College, Ranchi

CERTIFICATE

This is to certify that Dr./Mr./ Ms. A. S. Khalkho

had organized hands on workshop ,

Discovery of potential bioactive compound from local botanical resources

- Invivo studies to drug designing,

Instrumentation and calibration of lab instruments”.

from 19-February, 2018 to 23-February, 2018, held at Marwari College, Ranchi (J.H), in

collaboration with niTza Bioventure, Hyderabad (T.G), organized by

Dept. of Biotechnology ,Marwari College, Ranchi (J.H)

Jushekar Hsh

Er. Sunakar Nayak

Director

A.N.O

Prof. (Dr.) A.N. Ojha

Principal

Marwari College, Ranchi

GERTIFIIGATE

MARWARI COLLEGE, RANCHI

Department of Biotechnology

One day Workshop on
Mushroom Cultivation,

This is to Certify That Dr. (Mrs.) Anantha Srinia.....
..... K. Halkho..... Co-Ordinator of..... Dept. of Biotechnology
has Successfully Completed one day Workshop on Mushroom
Cultivation held on 8th April, 2017.



PRINCIPAL



EXPERT





**METAS OF SEVENTH-DAY ADVENTISTS,
INTERNATIONAL CONSORTIUM OF CONTEMPORARY BIOLOGISTS &
MADHAWI-SHYAM EDUCATIONAL TRUST**

Ranchi, Jharkhand (India)



The Academic Council of the
METAS of Seventh-Day Adventists
International Consortium of Contemporary Biologists &
Madhawi-Shyam Educational Trust
feel pleasure in conferring this honour of

Senior Scientist Award - 2017

to

Dr. Agatha Silvia Khalkho

*in appreciation of her outstanding research
contributions for advancement of scientific
knowledge in the field of Plant Science &
Biotechnological Research at*

7th International Conference on Global Scenario of Life Science,
Agriculture, Nursing & Medical Research for the Welfare of Rural
& Urban Folk (GOSLANRUF - 2017) held at Ranchi from
03-05 December, 2017.

(Dr. Mahendra Prasad)

Hony, President, MSET-ICCB &
Professor, Dept. of Zoology, Ranchi University, Ranchi, Jharkhand

(Dr. Janardan Jee)

Hony, Vice President, MSET-ICCB (Central Zone)
& Chairman, Award Jury Committee, Patna

SENIOR SCIENTIST AWARD - 2017



CENTRE FOR BIOTECHNOLOGY, MARWARI COLLEGE, RANCHI

3.7.2

Batch	No. of students	Job Training/ Project work	Duration	Year	Institution
M.Sc. Biotechnology Sem-III (2011-13)	03	Project Work	03 Months	2013	Central Tasar Research and Training Institute, Ranchi
B.Sc. Biotech.(H) Sem-V (2011-14)	07	Job Training	01 Month	2013	Birsa Agriculture University Kanke, Ranchi
B.Sc. Biotech.(H) Sem-V (2011-14)	06	Job Training	01 Month	2013	Birsa Agriculture University Kanke, Ranchi
M.Sc. Biotechnology Sem-III (2012-14)	03	Project Work	03 Months	2013	Institute of Forest Productivity, Lalgutwa, Ranchi
M.Sc. Biotechnology Sem-III (2012-14)	06	Project Work	03 Months	2013	Institute of Forest Productivity, Lalgutwa, Ranchi
M.Sc. Biotechnology Sem-IV (2012-14)	04	Project Work	03 Months	2014	Central Tasar Research and Training Institute, Ranchi
M.Sc. Biotechnology Sem-III (2014-16)	05	Project Work	03 Months	2015	Indian Institute of Natural Resins and Gums, Ranchi
M.Sc. Biotechnology Sem-III (2014-16)	01	Project Work	03 Months	2016	Indian Institute of Natural Resins and Gums, Ranchi
B.Sc. Biotech.(H) Sem-V (2014-16)	03	Job Training	01 Month	2016	Institute of Forest Productivity, Lalgutwa, Ranchi
M.Sc. Biotechnology Sem-IV (2014-16)	06	Project Work	03 Months	2016	Institute of Animal Health & Production, Kanke, Ranchi
M.Sc. Biotechnology Sem-IV (2014-16)	07	Project Work	03 Months	2016	Central Tasar Research and Training Institute, Ranchi
M.Sc. Biotechnology Sem-IV (2014-16)	01	Project Work	03 Months	2016	Indira Gandhi Institute of Medical Sciences, Patna
B.Sc. Biotech.(H) Sem-V (2014-17)	09	Project Work	02 Months	2016	AAKRITI Biotechnology Ranchi
M.Sc. Biotechnology Sem-III (2014-16)	08	Project Work	03 Months	2017	AAKRITI Biotechnology Ranchi

A. Indira Gandhi Inst. of Medical Sci
 5. AAKRITI Biotechnology, Ranchi
 6. Inst. of Animal Health & Production, Kanke
 Job-Training - 03

Abhishek
 27-3-18
 Coordinator

1. Central Tasar Research and Training Institute, Ranchi
 2. Birsa Agriculture University Kanke, Ranchi
 3. Institute of Forest Productivity, Lalgutwa Ranchi

केन्द्रीय तसर अनुसंधान एवं प्रशिक्षण संस्थान
CENTRAL TASAR RESEARCH AND TRAINING INSTITUTE
राँची / RANCHI - 835 303, झारखण्ड / Jharkhand

सं.केतअवप्रसं/प्रशि./परि.कार्य/07/2012-13/ 10749

दिनांक: 11.02.2013

11 FEB 2013

परिपत्र

विषय : जैव प्रौद्योगिकी से सम्बन्धित विषयों पर परियोजना कार्य के संबंध में ।

सभी सम्बन्धितों को सूचित किया जाता है कि मारवाड़ी कॉलेज, राँची के M.Sc. Biotechnology के निम्नलिखित छात्रों / छात्राओं को तीन माह की अवधि के लिए जैव-प्रौद्योगिकी / सूक्ष्मजीवी विज्ञान से सम्बन्धित विषयों पर निम्नलिखित वैज्ञानिकों के अधीन परियोजना-कार्य हेतु प्रवेश दिया गया है ।

क्र. सं.	विद्यार्थी का नाम	प्रायोजक कॉलेज	प्रशि. की अवधि	मार्गदर्शी वैज्ञानिक का नाम व पदनाम
1.	श्री मोहित कुमार	मारवाड़ी कॉलेज, राँची	फरवरी - मई, 2013 (तीन महीने)	डॉ. ए.के. सिन्हा, वैज्ञा-डी Silkworn Pathology
2.	श्री बिष्णु प्रसाद			डॉ. ए.के. श्रीवास्तव, वैज्ञा-सी Silkworn Breeding & Genetics
3.	सुश्री सबिता महतो			डॉ. पी.के. कर, वैज्ञा-सी Silkworn Breeding & Genetics

मार्गदर्शी वैज्ञानिकों को सलाह दी जाती है कि वे आवश्यक प्रबन्ध करें एवं प्रशिक्षणार्थियों के कार्यों का पर्यवेक्षण करें। परियोजना कार्य तसर संवर्धन से सम्बन्धित पहलुओं/गतिविधियों पर होना चाहिए एवं कार्य योजना को पूर्वानुमोदन हेतु निदेशक को प्रस्तुत करें।

आगे अभ्यर्थियों को सलाह दी जाती है कि वे प्रशिक्षण अनुभाग में अपनी उपस्थिति दर्ज करें जहाँ उनका नाम अंकित है। उनसे यह भी अपेक्षित है कि निष्पादित कार्यों का शोध प्रबन्ध तैयार करें एवं उसे कार्यक्रम के अंत में सेमिनार में प्रस्तुत करें। कार्य की समाप्ति एवं प्रस्तुतिकरण हेतु समयावधि का सख्तीपूर्वक अनुपालन किया जाए।

R. Das
convenor

निदेशक प्रभारी 11/2/13

प्रतिलिपि सूचनार्थ प्रेषित :

1. मार्गदर्शी वैज्ञानिक: डॉ. ए.के. सिन्हा, वैज्ञा-डी, डॉ. ए.के. श्रीवास्तव, वैज्ञा-सी एवं डॉ. पी.के. कर, वैज्ञा-सी (माध्यम: अनुभागीय अध्यक्ष)
2. विद्यार्थी: श्री मोहित कुमार, श्री बिष्णु प्रसाद व सुश्री सबिता महतो
3. प्रिंसिपल, मारवाड़ी कॉलेज, राँची

Received

Shazia Khan
14.2.13



Marwari College Ranchi

UGC Approved Autonomous College With Potential For Excellence
Under Ranchi University

Memo No. : Biotech/ 38/544/13-14

Date : 30.09.2013

To,

The Dean
College of Biotechnology
Birsa Agriculture University
Kanke, Ranchi.

Sub: - Permission for Job Training for one month.

Sir,

The following students of B.Sc. Biotechnology (Hons) Semester-V (Session-2011-14) need to conduct Job Training at your esteemed institute for one month.

Sl. No.	Class Roll No	Name	Admitted vide M/R No/roll
1.	15	Rukhsar Parween	649/18 x.13.
2.	18	Farhana Perween	650/18 x.13.
3.	19	Pummy Kumari	651/18 x.13.
4.	24	Khushboo Pardhia	652/18 x.13.
5.	25	Roseline Barla	653/18 x.13.
6.	30	Shweta Kumari	654/18 x.13.
7.	34	Kanak Kumari	655/18 x.13.

Therefore, I request you to allow them to carry forward their Job Training. 29.9.13

College of Biotechnology
B.A.U., RANCHI

Thanking you,

Alta
30-9-13
Coordinator

Yours Truly,
Ranchi
2013
Principal
Marwari College, Ranchi



Marwari College

Ranchi

UGC Approved Autonomous College With Potential For Excellence
Under Ranchi University

Memo No. : Biotech/38/550/13-14

Date : 07.10.2013

To,

The Dean
College of Biotechnology
Birsa Agriculture University
Kanke, Ranchi.

Sub: - Permission for Job Training for one month.

Sir,

We are running B.Sc. Biotechnology Course in our college. As part of the curriculum, students are required to complete and submit report on their one month Job Training done in various research institutes including your esteemed one.

I request you to kindly allow following students of B.Sc. Biotechnology Sem-V (Session 2011-2014) to do their Job Training at your esteemed institute.

Sl. No.	Class Roll No	Name	Adm. No. & Date M/R No.
1.	09	Safinaz Bano	656/18.x.13.
2.	21	Rohini Kumari	657/18.x.13.
3.	23	Khushboo Kumari	661/18.x.13.
4.	26	Faizy Zafar	658/18.x.13
5.	29	Kumari Taramati	659/18.x.13
6.	37	Shruti Tarway	660/18.x.13

Therefore, I request you to allow them to carry forward their Job Training

Thanking you,

Abhishek
7-10-13
Coordinator

Yours Truly,

K. K. Singh
17/10/13
Principal
Marwari College, Ranchi

P. 29.10.13
College of Biotechnology
B.A.U., RANCHI

Dr. Shamim Akhtar Ansari
Director
डॉ शमीम अख्तर अंसारी
निदेशक



0651-2948505(O)
0651-3296974 (R)
FAX No.0651-2526006
e-mail: dir_ifp@icfre.org

वन उत्पादकता संस्थान
(भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद)
रांची-गुमला राष्ट्रीय राजमार्ग सं. 23 लालगुटवा, रांची - 835303(झारखंड)
INSTITUTE OF FOREST PRODUCTIVITY
(INDIAN COUNCIL OF FORESTRY RESEARCH & EDUCATION)
RANCHI-GUMLA NH - 23, LALGUTWA, RANCHI - 835 303 (JHARKHAND)

No.I-EDU-14/2010-11 (Part-II) / 2196

Dated: 21/11/2013.

To,

✓
The Principal
Marwari College
Ranchi.

Sub.: Permission for selected students for Dissertation Training Programme – reg.

Sir,

With reference to the above, permission is granted to following students of your college for undertaking Dissertation Training Programme in **Tissue Culture** at this Institute for a total period of three (3) months from 2nd December 2013 on terms & conditions enclosed herewith alongwith details of course and fee structure.

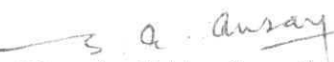
Sl. No.	Name of the Students	Roll No.	Department
1.	Ms Madhu Kumari	Roll No.: 08	M.Sc Biotechnology 3rd Semester (Session 2012-2014)
2.	Ms. Nisha Kumari	Roll No.: 18	
3.	Ms. Sonam Kumari	Roll No.: 20	

The students may be instructed to report for training to Dr. Animesh Sinha, Scientist-D, IFP Lalgutwa, Ranchi on 2nd December 2013 at 10:00 AM positively.

Thanking you,

Yours faithfully

Encl. As above.


(Shamim Akhtar Ansari)
Director

Copy to :

1. Dr. Animesh Sinha, Scientist-D, IFP, Lalgutwa, Ranchi for information & necessary action.
2. The Drawing & Disbursing Officer, IFP, Ranchi for information & necessary action.
3. The Officer in-charge, FRC, Mandar, Ranchi for information & necessary action


Director

Dr. Shamim Akhtar Ansari

Director

डॉ शमीम अख्तर अंसारी

निदेशक



Co-ordinator Pro-Tech
Ranchi
23/11/13

0651-2948505(O)

0651-3296974 (R)

FAX No.0651-2526006

e-mail: dir_ifp@icfre.org

वन उत्पादकता संस्थान

(भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद्)

रांची-गुमला राष्ट्रीय राजमार्ग सं. 23 लालगुटवा, रांची - 835303(झारखंड)

INSTITUTE OF FOREST PRODUCTIVITY

(INDIAN COUNCIL OF FORESTRY RESEARCH & EDUCATION)

RANCHI-GUMLA NH - 23, LALGUTWA, RANCHI - 835 303 (JHARKHAND)

No.I-EDU-14/2010-11 (Part-II)/2193

Dated: 21/11/2013.

To,

✓ The Principal
Marwari College
Ranchi.

Sub.: Permission for selected students for Dissertation Training Programme – reg.

Sir,

With reference to the above, permission is granted to following students of your college for undertaking Dissertation Training Programme in **Molecular Biology** at this Institute for a total period of three (3) months from 27th January 2014 on terms & conditions enclosed herewith alongwith details of course and fee structure.

Sl. No.	Name of the Students	Roll No.	Department
1.	Mr. Ajay Kumar	Roll No.: 02	M.Sc Biotechnology 3rd Semester (Session 2012-2014)
2.	Mr. Rishu	Roll No.: 03	
3.	Ms. Pinki Priti Kachhap	Roll No.: 04	
4.	Ms. Priyanka Kumari	Roll No.: 12	
5.	Ms. Shilpa Kumari	Roll No.: 16	
6.	Mr. Om Prakash	Roll No.: 22	

The students may be instructed to report for training to Dr. Sanjay Singh, Scientist-E, IFP, Lalgutwa, Ranchi on 27th January 2014 at 10:00 AM positively.

Thanking you,

Yours faithfully

Encl. As above.


(Shamim Akhtar Ansari)
Director

Copy to :

1. Dr. Sanjay Singh, Scientist-E, IFP, Lalgutwa, Ranchi for information & necessary action.
2. The Drawing & Disbursing Officer, IFP, Ranchi for information & necessary action.


Director

केन्द्रीय तसर अनुसंधान एवं प्रशिक्षण संस्थान
CENTRAL TASAR RESEARCH AND TRAINING INSTITUTE
 राँची / RANCHI - 835 303, झारखण्ड / Jharkhand

सं.केतअवप्रसं/प्रशि./परि.कार्य/07/2013-14/ 10823

दिनांक: 13.01.2014

21 JAN 2014

परिपत्र

विषय : जैव-प्रौद्योगिकी से सम्बन्धित विषयों पर परियोजना कार्य के संबंध में ।

सभी सम्बन्धितों को सूचित किया जाता है कि बाह्य संस्थानों के M.Sc. / B.Sc. पाठ्यक्रम के निम्नलिखित छात्रा को तीन / छः माह की अवधि के लिए परियोजना-कार्य हेतु निम्नांकित वैज्ञानिकों के अधीन प्रवेश दिया गया है ।

क्र. सं.	विद्यार्थी का नाम	प्रायोजक कॉलेज	प्रशि. की अवधि	मार्गदर्शी वैज्ञानिक का नाम व पदनाम
1.	सुश्री नूतन सौरभ	मारवाड़ी कॉलेज, राँची	जन. - जून 2014	डॉ. जे.पी. पाण्डेय, वैज्ञा-बी Silkworn Physiology
2.	सुश्री रूचि कुमारी		(छः महीने)	डॉ. के.पी. किरण कुमार, वैज्ञा-बी Silkworn Pathology
3.	सुश्री अंजना रानी मिंज	सैम हिगिन्बॉटम इंस्टिट्यूट ऑफ एग्रीकल्चर, टेकालॉजी एण्ड साइंसेज, इलाहाबाद	जन. - अप्रैल 2014	डॉ. जे.पी. पाण्डेय, वैज्ञा-बी Silkworn Physiology
4.	सुश्री नेहा रोबा तिर्की		(तीन महीने)	डॉ. के.एन. मधुसूदन, वैज्ञा-बी Silkworn Pathology

मार्गदर्शी वैज्ञानिकों को सलाह दी जाती है कि वे आवश्यक प्रबन्ध करें एवं प्रशिक्षणार्थियों के कार्यों का पर्यवेक्षण करें । परियोजना कार्य तसर संवर्धन से सम्बन्धित पहलुओं/गतिविधियों पर होना चाहिए एवं कार्य योजना को पूर्वानुमोदन हेतु निदेशक को प्रस्तुत करें ।

आगे अभ्यर्थियों को सलाह दी जाती है कि वे प्रशिक्षण अनुभाग में अपनी उपस्थिति दर्ज करें जहाँ उनका नाम अंकित है । उनसे यह भी अपेक्षित है कि निष्पादित कार्यों का शोध प्रबन्ध तैयार करें एवं उसे कार्यक्रम के अंत में सेमिनार में प्रस्तुत करें । कार्य की समाप्ति एवं प्रस्तुतिकरण हेतु समयावधि का सख्तीपूर्वक अनुपालन किया जाए । कोर्स फीस रु. 10000/- (छः माह हेतु) एवं रु. 5000/- (तीन माह हेतु) योगदान के समय जमा करे ।

शुभ
निदेशक

सूचनार्थ प्रतिलिपि:

1. मार्गदर्शी वैज्ञानिक: डॉ. के.पी. किरण कुमार / डॉ. के.एन. मधुसूदन, वैज्ञा-बी, Silkworn Pathology / डॉ. जे.पी. पाण्डेय, वैज्ञा-बी, Silkworn Physiology (माध्यम: सम्बन्धित अनुभागीय अध्यक्ष)
2. विद्यार्थी: सुश्री नूतन सौरभ / सुश्री रूचि कुमारी / सुश्री अंजना रानी मिंज / सुश्री नेहा रोबा तिर्की
3. प्रिंसिपल, मारवाड़ी कॉलेज, राँची
4. प्रो. (डॉ) गौतम घोष, Dean, Allahabad School of Agriculture, सैम हिगिन्बॉटम इंस्टिट्यूट ऑफ एग्रीकल्चर, टेकालॉजी एण्ड साइंसेज, इलाहाबाद - 211 007.



भारतीय प्राकृतिक राल एवं गोंद संस्थान
INDIAN INSTITUTE OF NATURAL RESINS AND GUMS
(Formerly Indian Lac Research Institute)
(भारतीय कृषि अनुसंधान परिषद)
(Indian Council of Agricultural Research)
नामकुम, राँची 834 010 Namkum, Ranchi - 834 010 Jharkhand



File No:LR-NRG-LPD/TRG/2015/7 3410

Date: 23/12/2015

To
Principal/ Coordinator
Centre for Biotechnology
Marwari College
Ranchi

Sub: - Regarding project work of M.Sc. (Biotech.) students

I would like to inform you that the following M. Sc. Biotechnology students of your institution have been selected for 3 months project work tentatively starting from January 2016.

1. Albab Tarana
2. Pummy Kumari
3. Shafinaz Bano
4. Shweta Kumari
5. Tasneem Anwar

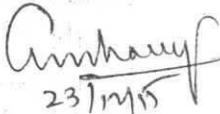
The candidates are requested to consult the undersigned to confirm their acceptance of the project work at our institute as early as possible.

The charges for the above project work is Rs. 20000/- per student payable by D.D. in favour of **ICAR Unit: Indian Institute of Natural Resins and Gums** payable at Namkum, Ranchi.

The candidates have to manage their own accommodation and travel.

Thanking you,

Yours sincerely,


23/12/15

Dr. K.K. Sharma
Head, Lac Production Division



भा.कृ.अ.प.-भारतीय प्राकृतिक राल एवं गोंद संस्थान

नामकुम, राँची-834010 (झारखण्ड)

ICAR-INDIAN INSTITUTE OF NATURAL RESINS AND GUMS

Namkum, Ranchi - 834010 (Jharkhand)

(Phone : 0651-2261153, 156, Fax : 0651-2260202, e-mail : iinrg@ilri.ernet.in, website : ilri.ernet.in)



File No. LR-NRG-LPD/TRG/2015/3901

DATED : 3-2-2016

To,

**The Principal /Coordinator
Centre for Biotechnology
Marwari College
Ranchi**

Sub : Regarding project work of M.Sc. (Biotech) student.

Sir,

I would like to inform you that **Ms Kumari Neha** student of M.Sc. Biotech of your Institution has been selected for 3 months project work tentatively starting from February 15' 2016.

The candidate is requested to consult the undersigned to confirm her acceptance of the project work at our Institute as early as possible.

The charges for the above project work is Rs. 20,000/- per student payable by DD in favour of "ICAR Unit : Indian Institute of Natural Resins and Gums" payable at Namkum, Ranchi.

The candidate has to manage her own accommodation and travel.

Thanking you,

Yours sincerely,

Dr. K.K. Sharma
Head, Lac Production Division

Dr. Shamim Akhtar Ansari
Director
डॉ शमीम अख्तर अंसारी
निदेशक



0651-2948505(O)
0651-3296974 (R)
FAX No.0651-2526006
e-mail: dir_ifp@icfre.org

वन उत्पादकता संस्थान
(भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद्)
रांची-गुमला राष्ट्रीय राजमार्ग सं. 23 लालगुटवा, रांची - 835303 (झारखंड)
INSTITUTE OF FOREST PRODUCTIVITY
(INDIAN COUNCIL OF FORESTRY RESEARCH & EDUCATION)
RANCHI-GUMLA NH - 23, LALGUTWA, RANCHI - 835 303 (JHARKHAND)

No.I-EDU-14/2010-11 (Part-II) / 2527

Dated: 03/02/2016.

To,
The Principal
Marwari College
Ranchi, Jharkhand

Sub.: Permission for selected student for Dissertation Training Programme – reg.
Ref.: Your letter no. Biotech/29/674/15-16 dt. 20.01.2016.

Sir,

With reference to the subject cited above, permission is granted to following student of your college for undertaking Dissertation Training Programme in **Medicinal Plants** at this Institute for a total period of one (1) month from 15th February 2016 to 15th March 2016 on terms & conditions enclosed herewith alongwith details of course and fee structure.

Sl. No.	Name of the student	Roll no.	Programme
1.	Ms. Puja Kumari	01	B.Sc Biotechnology (H) Semester V
2.	Ms. Aniruddha Roy	05	-do-
3.	Ms. Nazia Parween	08	-do-

The student may be instructed to report for training to Dr. Animesh Sinha, Scientist-E & Head, Forest Genetics & Breeding Division, IFP, Lalgutwa, Ranchi on 15th February 2016 at 10:00 AM Positively.

Thanking you,

Yours faithfully

*Coordinator
Bio-Tech Deptt*
09/2/16

Shamim Akhtar Ansari
(Shamim Akhtar Ansari)
Director

Encl. As above.

Copy to :

1. Dr. Animesh Sinha, Scientist-E & Head, Forest Genetics & Breeding Division, IFP, Lalgutwa, Ranchi for information & necessary action.
2. Accounts Section, IFP, Ranchi for information & necessary action.

Institute of Animal Health & Production, Kanke, Ranchi-834006

Letter No. 282-----/IAHP

From,

Dr. Taran Singh,
Director,
Institute of Animal Health & Production,
Kanke, Ranchi

To,

The Principal,
Marwari College,
Ranchi - 834001
Jharkhand.

Ranchi, Dated - 24.2.16

Sub: Permission regarding project work at IAHP, Kanke, Ranchi.
Refer: Your letter no. - 680/15-16 dated - 4th Feb 2016

Sir/Madam,

With reference to aforesaid subject, the biotechnology students of your college are being allowed to complete their project work from this institute.

For the purpose, students are required to pay Rs. 2,000/- (Rupees Two Thousands Only) each to incur miscellaneous expenditures towards the said project.

Thanking You.

Yours faithfully

Tinh
24/2/16
(Dr. Taran Singh)

Director

I.A.H.P., Kanke, Ranchi

(Tinh)
24.02.16

केन्द्रीय तसर अनुसंधान एवं प्रशिक्षण संस्थान

Central Tasar Research & Training Institute

केन्द्रीय रेशम बोर्ड Central Silk Board

पोस्ट : पिस्का नगड़ी

जिला : रांची -835303 (झारखण्ड)

फैक्स : 0651-2775629



Post : Piska Nagri

Dist : Ranchi- 835303 (Jharkhand)

फैक्स : 0651-2775626-31

सं.केतअवप्रसं/पी डब्ल्यू/07/2015-16/प्रशिक्षण/

परिपत्र

दिनांक : 20 FEB 2016

विषय :- जैव प्रौद्योगिकी विषयों से संबंधित योजना कार्य करने के संबंध में ।

सभी संबंधितों को सूचित किया जाता है कि रांची विश्वविद्यालय, रांची के एम.एस सी, जैव प्रौद्योगिकी की 07 छात्राओं को निम्नलिखित वैज्ञानिकों के मार्गदर्शन में इस संस्थान में 03 माह के परियोजना कार्य के लिए नामांकित किया गया है :-

क्र.सं.	छात्राओं के नाम	मार्गदर्शक के नाम व पदनाम	प्रयोजक महाविद्यालय	प्रशिक्षण की अवधि
1.	सुश्री अनामिका सिन्हा	डॉ. जी. पी. सिंह, वै.-डी, रोग विज्ञान	वनस्पति विज्ञान, स्नातकोत्तर विभाग, रांची विश्वविद्यालय, रांची	01 मार्च-31 मई, 2016
2.	सुश्री पूजा श्रीवास्तव	डॉ. सुरेन्द्रनाथ, वै.-डी, रोग विज्ञान		
3.	सुश्री प्रज्ञा भारती	डॉ. जे. पी. पाण्डेय, वै.-सी, रे.की. शरीरक्रिया		
4.	सुश्री श्रेया राज	डॉ. जी. लोकेश, वै.-सी, प्रजनन व आनुवंशिकी		
5.	सुश्री कुसुम कुमारी	डॉ. ए. एस. अरूणा वै.-सी, प्रशिक्षण		
6.	सुश्री साक्षी तिग्गा	डॉ. जितेन्द्र सिंह वै.-बी, कीट विज्ञान		
7.	सुश्री रेखा भगत	डॉ. के. पी. किरण कुमार वै.-सी, रोग विज्ञान	मारवाडी कॉलेज, रांची विश्वविद्यालय, रांची	

वैज्ञानिक - मार्गदर्शक को सलाह दी जाती है कि आवश्यक प्रबन्ध करते हुए वे प्रशिक्षणार्थियों के कार्यों का पर्यवेक्षण करें। परियोजना कार्य तसर संवर्धन के पहलुओं से संबंधित होना चाहिए एवं छात्राओं के लिए आबंटित शीर्षक तथा कार्य योजना तत्काल प्रशिक्षण अनुभाग में प्रेषित करें ताकि निदेशक को अवगत कराया जा सके।

आगे अभ्यर्थियों को सलाह दी जाती है कि वे अपनी उपस्थिति प्रशिक्षण अनुभाग में दर्ज कराएं। उनके द्वारा किये गये कार्य पर लघु शोध प्रबन्ध तैयार कर उसे कार्यक्रम की समाप्ति के पश्चात् सेमिनार में प्रस्तुत किया जाना अपेक्षित है। कार्य पूर्ण करने एवं प्रस्तुति के लिए निर्धारित समय सीमा का सख्ती से अनुपालन किया जाए। पाठ्यक्रम में योगदान देने के समय 03 महीने के लिए पाठ्यक्रम शुल्क रु.5000/- का भुगतान किया जाए।

रु./

निदेशक

प्रतिलिपि सूचनार्थ एवं आवश्यक कार्रवाई हेतु :-

1. मार्गदर्शक : डॉ. जी. पी. सिंह/डॉ. सुरेन्द्रनाथ/डॉ. के. पी. किरण कुमार/डॉ. जे. पी. पाण्डेय/डॉ. जी. लोकेश/डॉ. ए. एस. अरूणा/डॉ. जितेन्द्र सिंह (द्वारा अनुभागीय प्रधान)
2. अभ्यर्थी छात्र : सुश्री अनामिका सिन्हा/सुश्री पूजा श्रीवास्तव/सुश्री प्रज्ञा भारती/सुश्री श्रेया राज/सुश्री कुसुम कुमारी/सुश्री साक्षी तिग्गा/सुश्री रेखा भगत
3. अध्यक्ष, वनस्पति विज्ञान, स्नातकोत्तर विभाग, रांची विश्वविद्यालय, मोरावादी, रांची
4. अध्यक्ष, जैव प्रौद्योगिकी विभाग, मारवाडी कॉलेज, रांची
5. उपनिदेशक (प्र. व ले), कें.त.अ. व प्र.सं., रांची

Special post

4/10



INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES:SHEIKHPURA: PATNA-14

(AN AUTONOMOUS INSTITUTE OF GOVT. OF BIHAR: (India) Statutory University by an Act of State Legislature)

Tel.: 0612 - 2297631, 2297099-Ext.: 265; Fax: 0612 - 2297225; Website: www.igims.org; E-Mail: dean@igims.org

OFFICE OF THE DEAN

Ref. No. IGIMS/2016/ *206* /Acad.

Dated: *1* -03 -2016

From,
The Registrar,
IGIMS, Patna

To,
The Principal,
Marwari College,
Ranchi.

Subject: - Regarding Project/Job Training.

Ref: - Letter No. Biotech/38/68/15-16 Dated 02-02-2016.

Sir,

This is to inform you that following student of M. Sc. Sem-IV, Marwari College, Ranchi is hereby allowed for Training in department of Microbiology, Biochemistry & Immunology of this Institute for the period of 03 (Three) months. Trainees have to pay @ Rs.3000/-x3= Rs.9000/- (Rs. Nine Thousand only)in advance through D.D. in favour of Director, IGIMS, Patna as training fee which will be **non refundable** for training before reporting in the concerned department. The trainee is as follows;

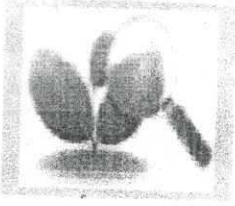
- 01. Ms. Reena Das

Trainees have to report for training within seven days from date of issue of this letter. If they do not report by the above mentioned dated their candidature for training shall stand cancelled.

Yours faithfully,

Signature
Registrar,
IGIMS, Patna.

*Co-ordinator,
Ranchi
05/03/16*



Aakriti Biotechnology

Address: Near Debuka Nursing Home, Upper Verdhamaan Compound, Lalpur,
Ranchi, Jharkhand, India. Pin-834001

Ph: +91-7545066377

Web site: <https://sites.google.com/site/aassngobiotech/>

e-mail: dkdeobscity@gmail.com, aassaakritibiotechnology@gmail.com

Ref No. AB/16-17/AASS/Pro-Work/206/Ranchi

Dated: 5th Oct 2016

To,
The Principal
Marwari College,
Ranchi

Coordinator
Bio-Technology
Ranchi

Sub: For Project work of B.Sc. Biotechnology (H) Sem-V (Session 2014-17) students-
regarding

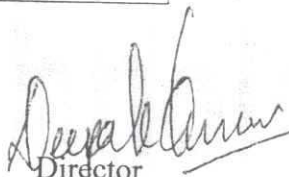
Respected Sir,

With reference to the subject cited above, we are able to conduct project work of Listed students for 02 months in the field of Molecular Biology/Bio-informatics at this institute. The certificate will be issued for the completion of their project along with the dissertation report. The project work will be carried by them during the Oct-Nov on term & conditions mentioned. Detail of the course fee structure of Rs 3000/- per student. The rest students are instructed to report for project work as early as possible.

List of Students excepted and Registered with us on date 5th Oct 2016

S.No.	Roll No. (Marwari College)	Name
1.	14MCRBS59014	Gourav Kumar
2.	14MCRBS59052	Varsha Kumari
3.	13MCRBS59007	Neetu Prasad
4.	14MCRBS59027	Nikku Kumari
5.	14MCRBS59028	Nitu Gupta
6.	14MCRBS59035	Purnima Bhattacharya
7.	14MCRBS59050	Sulekha Mishra
8.	14MCRBS59039	Ranjeeta Singh
9.	14MCRBS59040	Sabhyata Singh

Copy to: 1. President of AASS
2. Account Department of AASS


Director
Aakriti Biotechnology
Director
Aakriti Biotechnology
Ranchi-834001



Aakriti Biotechnology

Address: Eklavya Tower, Deepa Toli, Argora-kathal more road, Pundag, Ranchi, Jharkhand, India. Pin-834004

Ph: +91-7545066377 Web site: <https://aakritibiotechnology.co.in>

E-mail: drdeepakkumar@aakritibiotechnology.co.in

Ref.No. AB/Ranchi/ 17-18/AASS/Pro-Work/2010

Dated: 18th Sep 2017

To,
The Principal
Marwari College,
Ranchi

Sub: For Project work of M.Sc. Biotechnology Sem-III (Session 2016-18)
students-regarding
Ref No.: Biotech/38/744/2016-17

Respected Sir,

With reference to the subject cited above, we are able to conduct project work of Listed students for **03 months** in the field of Molecular Biology/Bio-informatics at this Institute. The certificate will be issued for the completion of their project along with the dissertation report. The project work will be carried by them during the Sep-Nov on our term & conditions mentioned in application form filled by students. Detail of the course fee structure of Rs 4400/- as per the project selected by students.

List of Students accepted and registered with us

S.No.	Roll No. (Marwari College)	Name
1.	16MCRMS95001	AMisha Kumari
2.	16MCRMS95002	Anisha Kumari
3.	16MCRMS95003	Asha Adarsh
4.	16MCRMS95004	Avanish Kumar
5.	16MCRMS95011	Shresta Kumari
6.	16MCRMS95008	Puja Toppo
7.	16MCRMS95018	Samiya Parveen
8.	16MCRMS95019	Smriti Tirkey

Copy to: 1. President of AASS
2. Account Department of AASS

Deepak Kumar
Director
Aakriti Biotechnology



CHIEF PATRON **Prof. (Dr.) R.K. Pandey**

Vice Chancellor, Ranchi University

PATRON

Dr. Kamini Kumar
Pro Vice Chancellor
Ranchi University

CHAIRPERSON

Dr. A.K. Malkani
Principal
Marwari College
Ranchi University, Ranchi

ORGANIZING SECRETARY

Dr. Pushpa Singh
Department of Philosophy
Marwari College
Ranchi University, Ranchi

CO-ORDINATOR

Dr. K.A.N. Shah Deo
Department of Commerce
Marwari College, Ranchi

TREASURER

Dr. Baidyanath Kumar
Department of Bengali
Marwari College, Ranchi

Organizing Committee

Dr. Saraswati Mishra
Prof. & Head, RU, Ranchi
Dr. Debashis Guha,
Prof. University Dept.
of Philosophy, Allahabad
Dr. Shushil Ankan
Dr. Raj Rajeshwari
Dr. Usha Kiran
Dr. Pankaj Kumar
Dr. Kakoli Basak
Dr. P.K. Sinha
Dr. Ajay Singh
Dr. P.K. Gupta
Dr. Pramod Kr. Singh
Dr. Sanjay Kumar
Dr. Hemendra Kr. Bhagat
Dr. Abha Jha
Dr. Gita Singh
Dr. Vibhesh Kr. Choubey

Advisory Committee

Dr. E.A. Aind
Dr. Jitendra Sonar
Dr. G.P. Trivedi
Dr. B.B. Lal
Dr. R.R. Das
Dr. Prabha Lakra
Dr. Nayni Saxena
Dr. B.P. Verma
Dr. A.K. Delta
Dr. R.R. Sharma
Dr. Jitendra Kr. Singh
Dr. Vinay Bharat
Dr. Prakash Kumar
Dr. Vikas Kumar
Dr. Bahalen Horo
Mr. Basant Kr. Gupta
Mr. Kafiluddin
Mr. A. Chakroborty

ABOUT MARWARI COLLEGE

Marwari College, Ranchi an autonomous College was established in 1963, It is the largest College of the State of Jharkhand having more than 10,000 students for their Graduation and Post Graduation studies in Arts, Science and Commerce. College has a very rich Library which is fully automated with on-line facilities for the students. In addition many Vocational Courses are being conducted with Good Placements.

ABOUT RANCHI

Ranchi, the Capital City of Jharkhand, was once the Summer Capital of unified Bihar. It attracts tourists for its proximity to beautiful Waterfalls, Lakes and Hills. Today, it is a fast growing city with Industries. Ranchi is well connected by road, rail and air network with different parts of the country.

**A University Grants Commission Sponsored
Two Days Interdisciplinary National Seminar On**

**"ROLE OF ETHICS IN PROFESSIONAL
AND**

PUBLIC LIFE"

29th April & 30th April, 2017



Organized By



**Department of Philosophy
MARWARI COLLEGE, Ranchi**

(AN AUTONOMOUS COLLEGE OF RANCHI UNIVERSITY RANCHI)
Ranchi 834001
Jharkhand

visit us at <http://www.marwaricollegeranchi.com>

**In collaboration with
RANCHI COLLEGE, RANCHI**

Venue

Vivekanand Auditorium
Marwari College Ranchi
Jharkhand

ABOUT THE SEMINAR

“Role of ethics in Professional and Public Life” is the most appropriate topic for a seminar as the ibid topic is having overall impact in our day today life. The seminar can revolutionize the way we think and act since Ethics was very intrinsically knitted in our family /Society/State/National fabric

Therefore, there is an urgent need to transfer our professional Ethics into Public domain in order to benefit the billions of people not only from India but across the world. This Seminar aims to motivate Students, Teachers and Scholars to explore their thoughts on all possible areas on Ethics and further spread awareness.

Sub Themes

1. Human Value & Ethics
2. Traditional Ethics
3. Contemporary Ethics
4. Gandhian Ethics
5. Environmental Ethics
6. Business Ethics
7. Managerial Ethics
8. Organizational Ethics
9. Public Sector Ethics
10. Relational Ethics
11. Military Ethics
12. Machine Ethics
13. Publication Ethics
14. Media Ethics
15. Bio Ethics
16. Teaching Ethics

GUIDELINE FOR SUBMISSION OF ABSTRACT AND FULL PAPER

Participants are requested to fill up the enclosed registration form along with registration fee and send to organizing Secretary of the Seminar, Department of Philosophy, Marwari College, Ranchi. The Abstract should be typed with maximum 300 words and 3000 words for full paper in Times New Roman font size 12; use Kurti Dev 010 for Hindi font size 14 and line space 1.5 and sent only through email:

nationalseminarethicsmcr@gmail.com
or prafullasingh15@gmail.com

Contact

Dr. Pushpa Singh

Mob: +91 9234631213, 0651-2462102

whatsapp - +919097827920, 919546180624

Email - nationalseminarethicsmcr@gmail.com

or

prafullasingh15@gmail.com

Publication

Selected papers shall be published in edited proceeding by a registered Publisher having ISBN.

Key Dates

Last date for receiving Abstract= 10/4/17

Last date for Registration form= 12/4/17

Last date for receiving full Paper = 15/4/17

Last date for Registration fee = 12/4/17

Last date for booking accommodation= 12/4/17

Registration fee & Accommodation

Delegates

Teacher

Rs 1000/-

Research Scholar

Rs 600/-

Students

Rs 500/-

On the Spot Registration may be accepted
Accommodation per day per person is Rs1000

Method of Payment

Registration fee can be paid either by cash or by DD in favor of “**EPPL MCR National Seminar 2017**” payable at Ranchi

192

Registration Form

U.G.C Sponsored Interdisciplinary National Seminar
ON

“ROLE OF ETHICS IN PROFESSIONAL
AND
PUBLIC LIFE”

Name (Block Letter) :

Designation :

University/College/Institution :

Address for Correspondence:.....

.....PIN :

Tel.No. (0) :.....Mob :

E-mail :

Title of Paper :

If Accommodation required:

S. No.	Name	Age	Relationship
1.			
2.			
3.			

Date of Arrival : Time :

(Only selected paper will be presented.)

Paper Presentation Yes No

Participation Yes No

Fees Details

DD For Rupees :

DD Number :DD Date :

Drawee Bank :

Date :

Place :

Signature

Industrial Visit Report

Department of BBA, Marwari College Ranchi

1. **Place of visit-** Bhubneshwar-Cuttack-Puri State: Orissa

Date: From 18/03/2016 to 22/03/2016

Participants: Students of BBA part 1 Session:2015-18

Students of BBA Part 2 Session:2014-17

Teachers Accompanied:1. Rakesh Kumar Sinha 2. Sumit Kumar

Purpose and Outcome:

A group of students accompanied by their teachers with the permission of college authority officially visited Bhubneshwar-Cuttack-Puri on the abovementioned dates. The purpose behind this trip was educational awareness and exposure to IT sector by visiting Wipro Technologies, Bhubneshwar where students came to know about functioning and management of organization. Other than that they also came to know about the use of customized softwares in management.

A visit of cuttack was intended to get aware about old heritage of handicraft making, its market and marketing practices.

List of students:

ANMOL RATAN KIRO, ROUNAK CHANDRA ,MRINMOY DEBNATH ,
NIKHIL KUMAR BHAGAT , SANTEJ GUPTA , AKSHAY PRADHAN ,
SURAJ MANDAL , ANSHU KUMAR ,SHUBHANKAR SINGH
MUKESH NAYAK , SACHIN KUMAR ,UJWAAL SINGH , AJIT TIRKEY ,
ANURAG PANDEY ,APURVA KUMAR ,, SUJAY AGARWAL ,AKSHAY
KUMAR ,VIVEK KESHRI AMAN GUPTA , VIVEK YADAV ,SAMIKSHA
KUMARI ,ANSHU KUMARI ANJALI KUMARI ,ANUPRIYA PANDEY
,AKANSHA SINHA , SHALU KUMARI

2. **Place of visit-** Darjeeling and Sikkim

Date: From 05/02/2017 to 11/02/2017

Participants: Students of BBA part 2 Session:2015-18

Students of BBA Part 3 Session:2014-17

Teachers Accompanied:1. Rakesh Kumar Sinha 2. Seema Kumari

Purpose and outcome:

A group of students of BBA ,Marwari College, Ranchi visited Darjeeling and Sikkim on above mentioned respective dates.They visited HappyValley Tea Estate at Darjeeling where tea is produce using organic practices.Students came to know aboutte plantation,overall process of productionand its distribution in market. The visit to Sikkim was for educational purpose and awareness.

List of Students:

ARIFAFRIDI,SIMPLESINGH,DIMPLESINGH,SHALUKUMARI,SHANYA,ANUPRI YA SINGH, RIHASINGH, SAPNAKUMARI,SAMIKSHA THAKUR,NAUREEN KAINAT,MONA KUMARI,SIMRAN GUPTA RAGINI VERMA ,SHWETA KUMARI ,AKRITI BURNWAL,RACHNA MURMU,FARAHA NAAZ ,ANJALI KUJUR ,AKANSHA KUJUR ,SARAH WASIM, ZOHA RAHMAN ,ANSHU KUMARI ,SURAJ MANDAL ,ROUNAK CHANDRA, APURVA KUMAR,MRINMOY DEBNATH ,KISHISH KUMAR RAGHIB AHSAN,, SORAV ,SUJAY, ANURAG PANDEY ,SANTEJ GUPTA ,AKSHAY KUMAR PRADHAN,SATISH SINGH ,KUMAR AKSHAY, VIVEK KESHRI ,VIVEK YADAV , ZAID FAROOQUI PRITAM ,AMAN GUPTA ,SACHIN RJ , UJWAAL SINGH ,MUKESH NAYAK ,AJIT TIRKEY ,ANSHU KUMAR .

3. **Place of visit-** TATA MOTORS ,JAMSHEDPUR.

Date: From 07/03/18 TO 8/03/2018

Participants: Students of BBA part 3 Session:2015-18

Teachers Accompanied:1. Rakesh Kumar Sinha

Purpose and outcome: A group of students of BBA visited TATA MOTORS ,Jamshedpur on above mentioned dates.They saw and discussed various aspects of production and marketing with senior company authorities.The students learned about the entire manufacturing process of truck and watched the process closely.The training –in-charge accompanied the students and informed about company HR policies.

LIST OF STUDENTS:

Sujay Kumar,Satish Kumar,Shanya Hasan,Mona Kumar,Ifra Masooma,Shashank kumar Singh,Swapnil Kumar Karan,Suraj Kumar,Danish Raja,Vivek Singh,Ikramah Shahid,Manisha kumari,Shubham Kumar Dubey,Ragini kumari Verma.

Reported by:

1.Rakesh Kumar Sinha *Rakesh Sinha*
2.Sumit Kumar *Sumit*



Marwari College Ranchi

UGC Approved Autonomous College With Potential For Excellence
Under Ranchi University

Memo No :

From;

Mrs. Daisy Sinha

HOD, Fashion Designing Department

Marwari College, Ranchi

Date : 3/3/2017

To;

The Director

Jharkhand Khadi Board, Ranchi

Subject: To allow Internship Program for students of Fashion Designing Department.


Respected Madam/Sir,

With due respect this is to request you to kindly allow the students of Fashion Designing Department of Marwari College, Ranchi for an "Internship Program" of 15 days to enhance their knowledge of Industrial garment construction techniques.

We shall be highly obliged for your kindness and support.

Thanks and regards;

Yours Faithfully,


3/3/2017
(Daisy Sinha)

Co-ordinate
F.D. Dept.
Marwari College, Ranchi



Marwari College

Ranchi

UGC Approved Autonomous College With Potential For Excellence
Under Ranchi University

Memo No :

Date : 12.01.2016

From;

Mrs.Daisy Sinha
HOD, Fashion Designing Department
Marwari College,Ranchi

To;

The Director
ZEE Institute of Creative Arts,
Modi Heights, Ratu Road,Ranchi

Subject: To allow Final Year students of Fashion Designing Department to learn latest Computer Software of Designing

Respected Madam/Sir,

With due respect this is to request you to kindly allow the Final Year students of Fashion Designing Department of Marwari College ,Ranchi to gain knowledge of designing using latest softwares in Photoshop and Illustrator at ZICA.

We shall be highly obliged for your kindness and support.

Thanks and regards;

Yours Faithfully,


(Daisy Sinha)

Co-ordinator
F.D. Dept.
Marwari College, Ranchi

A Brief Report on Geographical Excursion Conducted by the Department of Geography, Marmari College, Ranchi 2018 ①

Since Geographical Excursion supports the curriculum of 'Geography' by promoting geographical knowledge & understanding in helping to bridge the divide between the classroom teaching & real world. Simultaneously, it is helpful in skill development of the students such as method of data collection, data analysis, investigation skills etc & provide an opportunity to the students to develop their sensitivity & appreciation to a wide range of different environment.

That's why a geographical Excursion was organised by the Dept. of Geography, MCR, R.O for the students of IIIrd Part, B.A. Geog (Hons) from 12th Oct. 2017 to 20th Oct. 2017. This tour was planned to visit the 'Aravalli Range' via Ranchi - Jaipur - Udaipur - Delhi - Ranchi.

The Aravalli Range
An eminent geologist 'A.M. Heron' identified the Aravalli as a most ancient mountain range on the face of the globe & as a result of prolonged subaerial denudation, now 'the Aravalli' converted into a low residual mountain belt in which inversion of relief may be observed, because in many areas anticline converted into syncline & syncline into anticline. As well as development of Synclinalorium & Anticlinorium.

Received from NAAC
7/2/19
A
7/2/19

are the salient relief features of the (2) Aravalli Range.

Location & properties:

In the eastern part of Rajasthan or western part of Malwa Plateau, the Aravalli is extending between Ahmadabad in the south-west to Delhi Range, in the North-East. Average height ranging between 305 m to 905 m from mean sea-level. 'Mount Abu' is the only hill station of Rajasthan situated in the southern part of Aravalli. 'Guru Shikhar' (1722 m) is the highest peak of Aravalli, which is part of Mount Abu.

According to Prof. D.N. Wadia, in actuality, Aravalli is the area of oldest geosyncline of the world, in which, sedimentation took place & ultimately got folded during late Pre-Cambrian period. Geologically it is divided into two series —

1. The Aravalli system: It is lower part of the Aravalli formation & made of Quartzite, Conglomerate, shale, slates, phyllite & composite gneisses mostly.
2. The Rajolite series: It is upper part of Aravalli formation & made of crystalline limestone, Quartzite, grit, conglomerate,

Both series are subjected to high degree of metamorphism. White Marble (Alwar), yellow, pink & brown marbles are abundant in the area of Aravalli. World famous 'Makrana'

extend in N.E. to S.W. direction
 about 8 Km long belt in south-west
 of Makrana reserve of marble are found
 in 80 Km long & 16 Km wide belt. Udaipur,
 Nalwaro, Rajasmand & Kankoli are the
 major areas of marble reserve. In these
 areas 9 m thick conglomerate & thin
 layers of quartzite is found over the
 marble reserves.

The Aravalli formations are separated
 by 'Great Boundary Fault' from Vindhyan
 formation.

The students of Geography Hons. MER
 observed the properties of Aravalli Range
 along the eastern edge & acquaints
 with the rocks & relief features of
 Aravalli under my supervision. Which
 is extremely beneficial to them.

Following table represent
 our journey schedule day-to-day:-

Date	Day	Visited places
12/10/17	Thursday	Departure at 8-0PM (Ranchi- ^{By} Garibnawaz Exp.)
13/10/17	Friday (whole day on train)	
14/10/17	Saturday	Arrival at Jaipur Rly. Station ^{3:00 PM} After breakfast in the morning visited Observatory (Jaipur/Janta Mantra) Nahargarh Fort, Amber Palace etc.
15/10/17	Sunday	Central Museum, Hawa Mahal, Jal Mahal etc & departure from Jaipur
16/10/17	Monday	Arrival: Udaipur, visited Gulab Bagh, Pichola Lake, Pratap Sagar

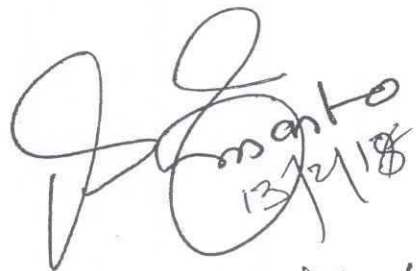
17/10/17 Tuesday: Haldi-Ghati, Fatehpur (4)
Sagar & departure from
Udaipur to Delhi at night

18/10/17 Wednesday Arrived Delhi, visited
some important places
acc. to geographical point
of view such as Delhi Ranga
Zoo etc.

19/10/17 Thursday: Sightseen around Delhi
beside places & departure
from Delhi at night.

20/10/17 Friday Arrived Ranchi with
all the students of
Geog Hons (Part-III) &
Staff.

Note: Detail Excursion Report will
be submitted by -th students
at -th time of Practical
Examination, Sem - VI, End & Final
Term, 2018.


13/2/18

(Dr. Bhupal K. Mahato)

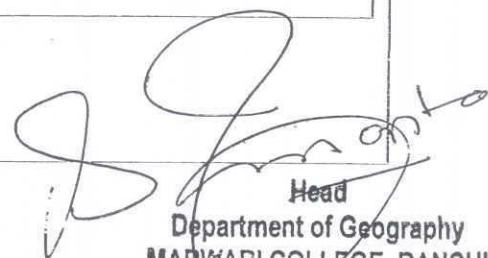
Head
Department of Geography
MARWARI COLLEGE, RANCHI
An Autonomous unit of Ranchi University

SIKKIM, 2017

(7)

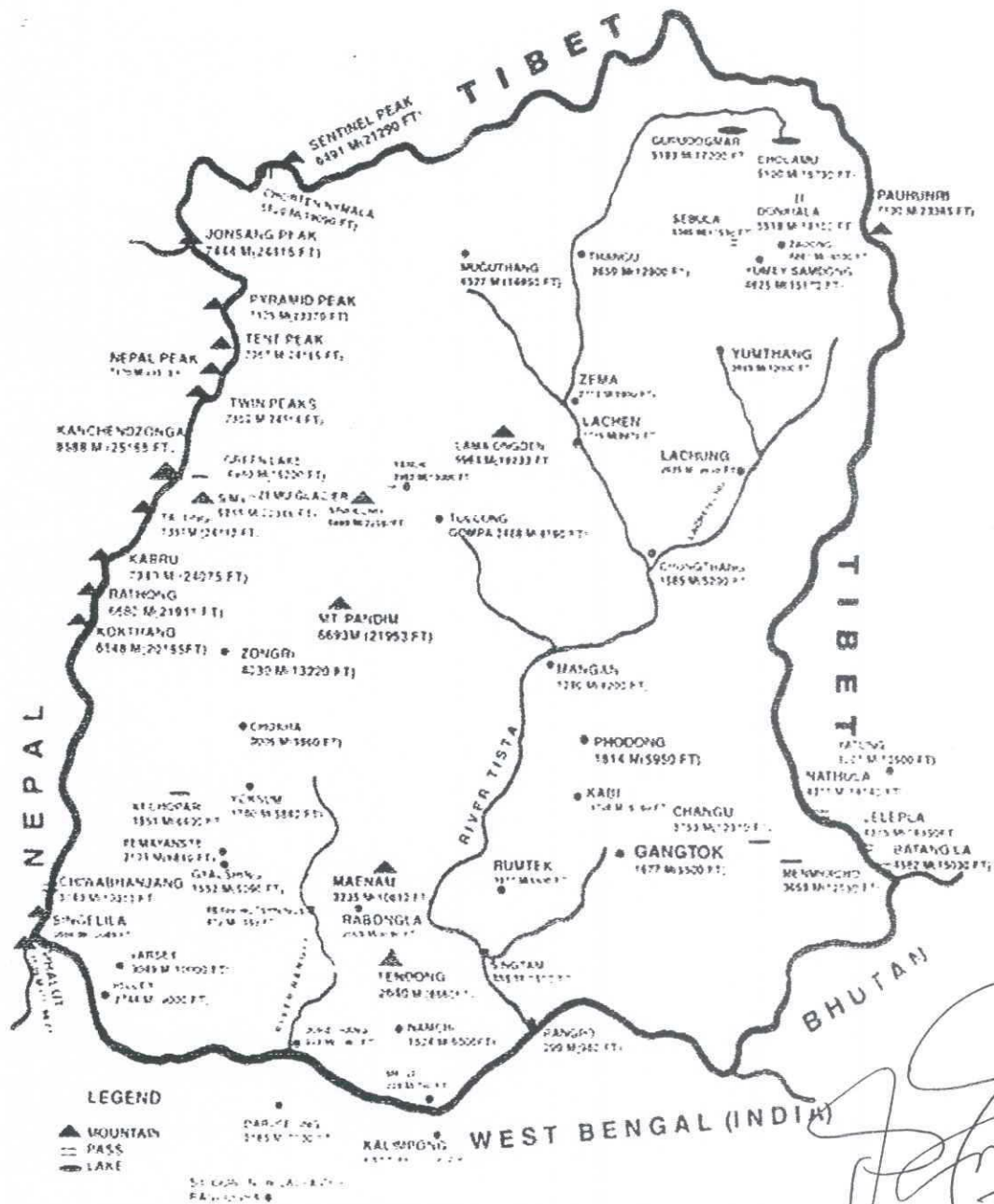
TRAVELOGUE

<u>PLACE</u>	<u>DATE AND DEPARTURE TIME</u>	<u>DATE & TIME OF ARRIVAL</u>
1. RANCHI (JHARKHAND) TO SILLIGURI	20/04/17 5.40 AM (BY TRAIN)	21/04/17 4.30 AM
2. SILLIGURI TO GANGTOK	21/04/17 5.00 AM	21/04/17 10.00 AM
3. GANGTOK TO DARJEELING	24/04/17	24/04/17
4. DARJEELING TO NJP	26/04/17	26/04/17
5. NJP TO HOWRAH	27/04/17 5.25 AM	27/04/17 2.30 PM
6. HOWRAH TO RANCHI	27/04/17 10.00 PM	28/04/17 7.00 AM


Head

Department of Geography
MARWARI COLLEGE, RANCHI
An Autonomous Unit of Ranchi University

Admanastritative map of Sikkim



Head
Department of Geography
MARYWARI COLLEGE, RANCHI
An Autonomous Coll. of Ranchi University

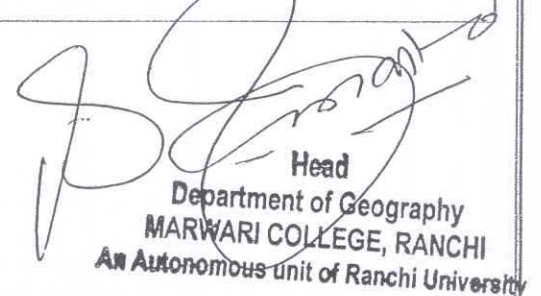
THE GEOGRAPHICAL TOUR MARWARI COLLEGE, RANCHI

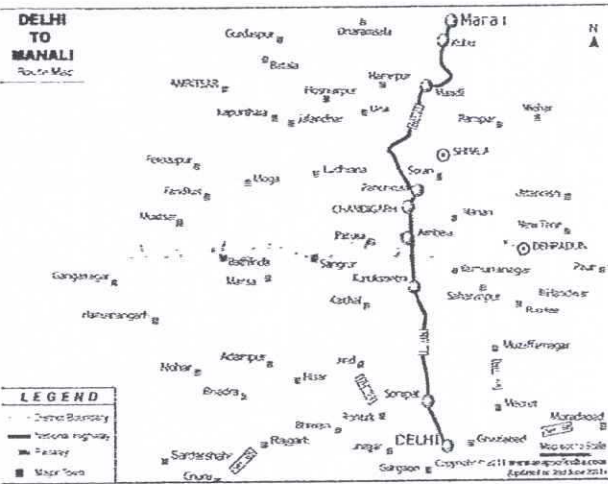
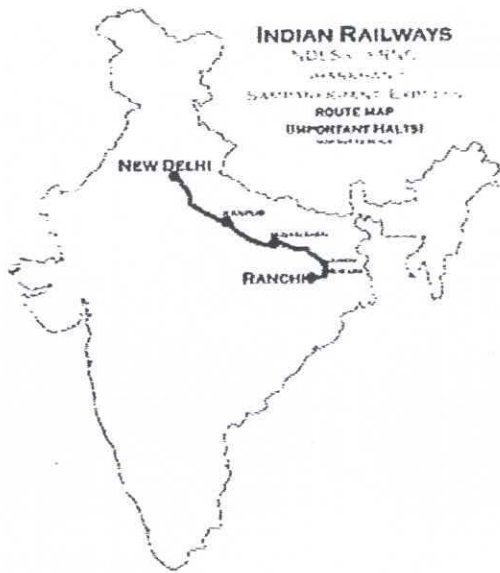
2013
BATCH 2012-2016 PART (3) (SEMESTER-VI)

Date From – 27th October to 7th November these 10 Magical Days has several places to visit everyday. These 10 days were spent by us "Like a Traveler"

TIME TABLE OF JOURNEY THROUGH WHEELS

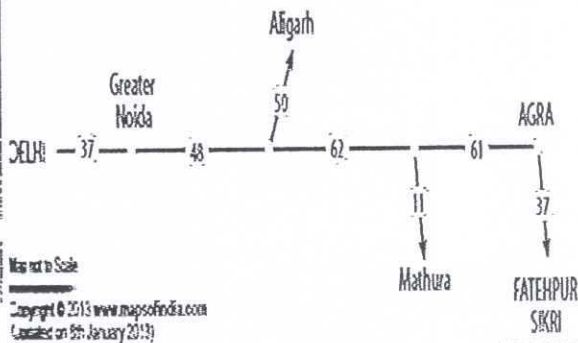
Sl.	Source	Timing	Date	Place
1.	Train (Garib Rath)	Arri. 4:50 PM Dept. 12:15 PM	27.10.2015 28.10.2015	Ranchi to New Delhi
2.	Bus (Valvo)	Arri. 4:30 PM Dept. 10:30 AM	28.10.2015 29.10.2015	Delhi to Manali
3.	12 Seater Bus (Traveler)	ARV : 2:00 PM DEPT. 5:00 PM	29.10.2015 29.10.2015	LOCAL MANALI a) HIDIMA TEMPLE b) BIO DERAILING PARK
4.	12 Seater Bus (Traveller)	Arv : 8:00 AM Dept. 5:00 PM	30.10.2015 30.10.2015	I. NEHRU KUND II. KOTHI III. GULABA CAMA IV. RAHALSA PASS V. MARHI VI. RANINALA VII. ROHTANG PASS
5.	12 Seater Bus (Traveller)	Arv : 9:00 AM Dept. 8:00 PM	31.10.2015 31.10.2015	a) KULLU b) VAISNO TEMPLE c) KULLU SHAWL WEAVING INDUSTRIES d) KOSAL VALLEY e) MANI KAIN
6.	12 Seater Bus (SUPER DELUX)	Arv : 8:00 PM Dept. 10:00 AM	31.10.2015 1.11.2015	a) KULLU b) DELHI
7.	METRO	Arv : 1:00 PM Dept. 9:00 PM	1.11.2015 1.11.2015	a) RED FORT b) AKSHAR DHAM
8.	BUS (TOURIST BUS)	Arv : 9:00 AM Dept. 6:00 PM	2.11.2015 2.11.2015	a) BIRLA MANDIR b) RAJ BHAWN PARIAMENT c) INDIA GATE d) QUTUB MINAR e) LOTUS TEMPLE f) RAJ GHAT
9.	BUS (TOURIST BUS)	Arv : 9:00 AM Dept. 6:00 PM	03.11.2015 03.11.2015	a) FM DELHI b) VRINDADHAM c) MATHURA d) AGRA
10.	BUS (TOURIST BUS)	Arv : 9:00 AM Dept. 4:00 PM	04.11.2015 04.11.2015	a) BALAJI b) AGRA FORT c) MEENA BAZAR d) TAJ MAHAL e) ROY GARDEN
11.	BUS (TOURIST BUS)	Arv : 8:00 AM Dept. 6:00 PM	05.11.2015 05.11.2015	a) BULAND DARWAZA b) FATEHPUR SIKRI c) MUGAL MASEUM d) TUNDLE
12.	TRAIN (MURI EXPRES)	Arv : 8:40 AM Dept. 3:10 PM	06.11.2015 07.11.2015	TUNDLA TO RANCHI


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Delhi to Agra & Fatehpur Sikri (Via Yamuna Expressway)

Distance = 208 Km.



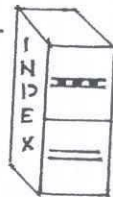
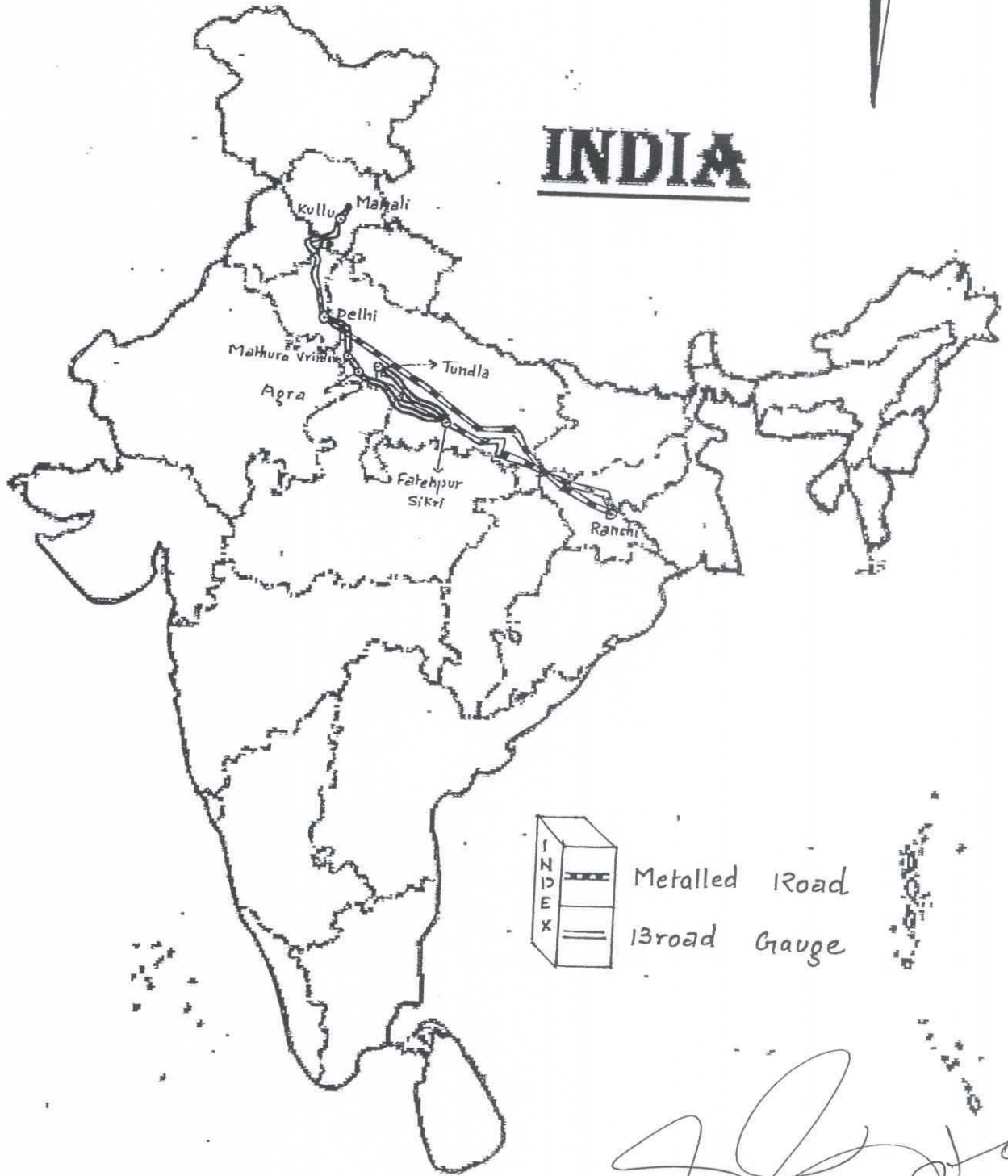
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Route of the tour



INDIA



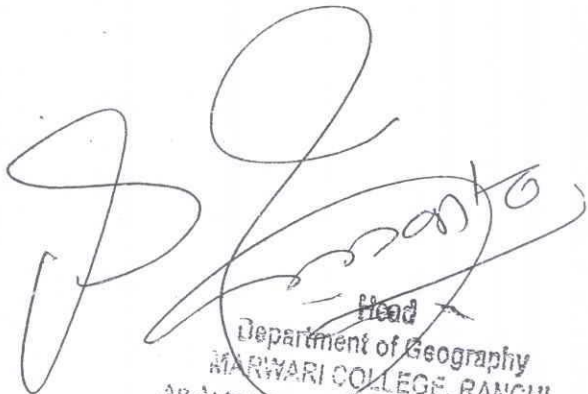
Metalled Road

Broad Gauge

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NORTH INDIA, 2015 TRAVELOGUE

PLACE	DATE & DEPARTURE TIME	DATE & TIME OF ARRIVAL
1. RANCHI(JHARKHAND) TO DELHI	27/10/15 4:30 PM (BY TRAIN)	28/10/15 11:30AM
1. DELHI TO MANALI	28/10/15 5:30PM (VIA VOLVO)	29/10/15 10:00AM
2. MANALI TO DELHI	31/10/15 9:00 PM	1/11/15 11:30 AM
3. DELHI TO AGRA	3/11/15 7:00AM	3/11/15 5:00 PM
4. AGRA TO FATEHPUR SIKRI	5/11/15 9:30 AM	5/11/15 11:30AM
5. FATEHPUR TO TUNDLA	5/11/15 3:00 PM	5/11/15 5:00 PM
6. TUNDLA TO RANCHI	6/11/15 9:00 AM	7/11/15 1:30 PM


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HIMACHAL PRADESH

Latitudinal extension : $30^{\circ}22'40''$ N to $33^{\circ}12'40''$ N

Longitudinal extension : $75^{\circ}45'55''$ E to $79^{\circ}45'55''$ E

Region : North India

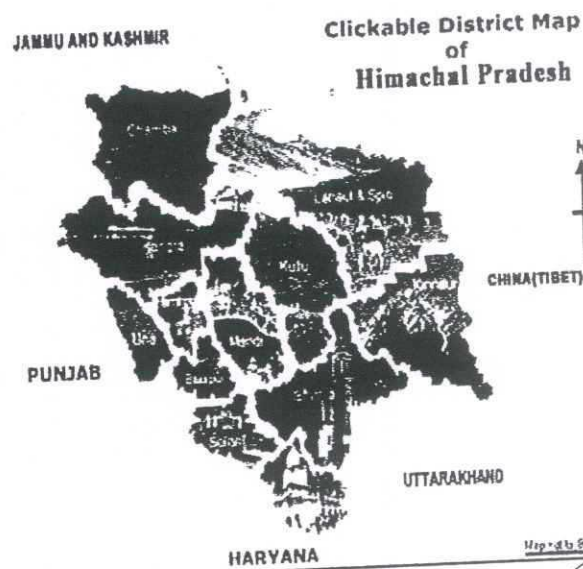
Elevation : 2319 M

Capital : Shimla

AREA : 55,673KM SQUARE

POPULATION(2011) : 6,856,509

HDI RANK : 3rd (2011)



[Handwritten Signature]

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BIO-DIVERSITY PARK RANCHI

8th April 2014

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2014


यात्रा वृतांत

हमारी यात्रा दिनांक 26-04-2014 को सुबह 9.00 बजे जेल चौक से शुरू हुई हम जेल चौक में आँटो पकड़ कर बुटी मोड़ पहुंच गए फिर वहाँ आँटो पकड़ कर ओरमाड़ी के लिए निकल गए और ओरमाड़ी 10.00 बजे पहुंच गए।

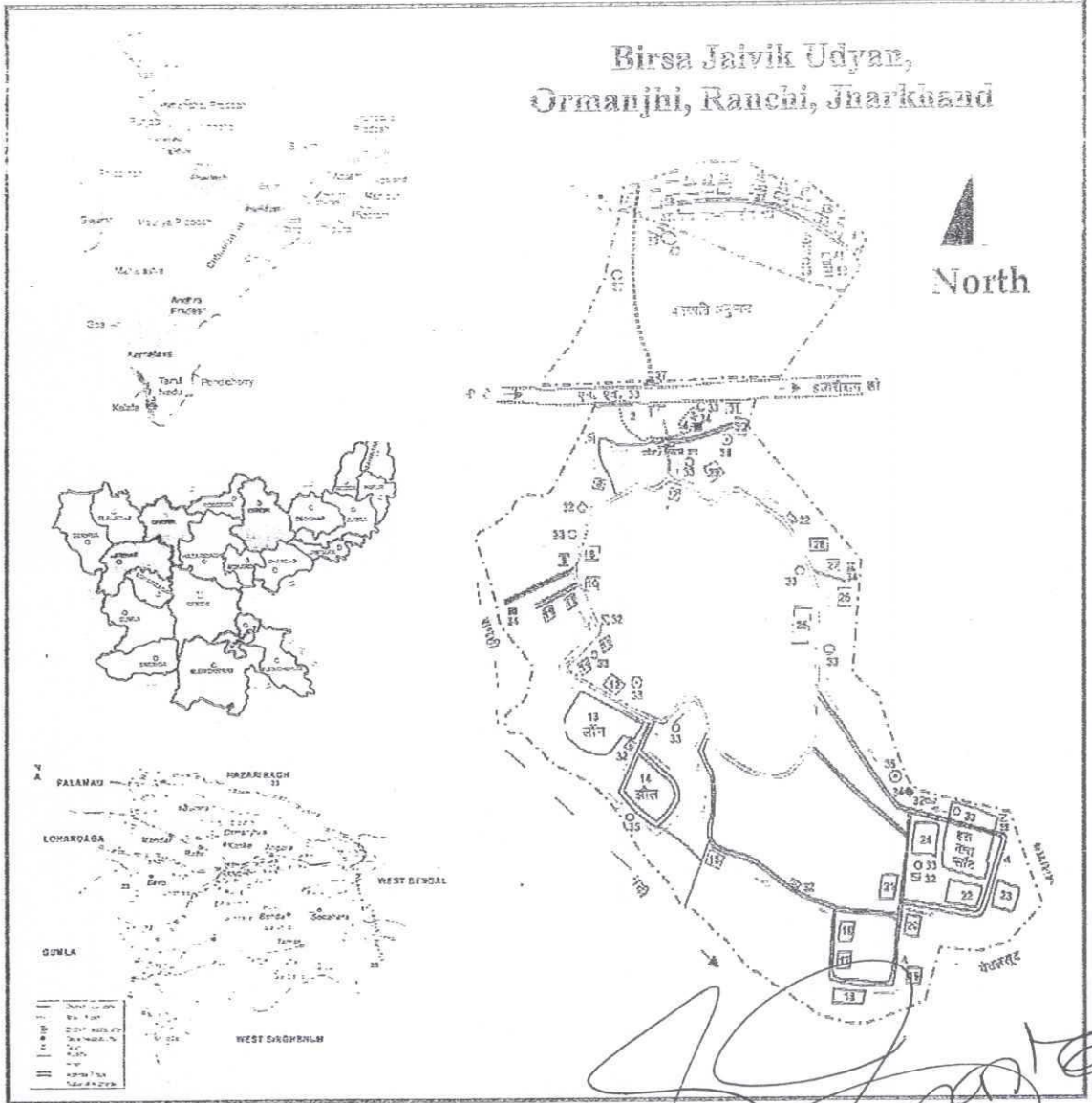
देखा कि सारी छात्र छात्राएं हमने ओरमाड़ी पहुंच गए और शिक्षक भी पहुंच गए।

उसके बाद हमलोगों ने गुप्त फोटो खींचवाए उसके बाद हमलोग गुप्त टिकट हुआ उसके बाद हमलोग अंदर वचले गए वहाँ बहुत सी जीव जन्तुओं देखने कोमिला और हमारे शिक्षक लोगों के साथ वे और शिक्षक बतलाते जा रहे थे उसके सर हमलोगों को बताए कि साल का वृक्ष है। और अमलतास आवला वहाँ बहुत सी वृक्ष देखने को मिला। और ओरमांक्षी बिरसा जैविक उद्यान में प्रकृति का मनमोहन दृश्य दिखलाई पड़ रहा था और सुन्दर दृश्य को देखे तथा उस प्राकृतिक दृश्य का फोटो भी लिए मानों ऐसा लग रहा था कि सारे लोग पिकनीक मनाने जा रहे हैं। जबकि वहाँ कर्मचारी का

बहुत अच्छा व्यवहार था और वहाँ सिचाई बहुत अच्छी ढंग से किया जाता है। और सखुवा वृक्ष भी था। हम लोग छात्र-छात्राएँ बहुत मस्तों किए उसका प्रकृतिक दृश्य देखकर लग रहा था कि पहली बार इस प्रकार का दृश्य देखने लग रहा था कि पहली बार इस प्रकार का दृश्य देखने को मिल रहा है। सर्वप्रथम हम सभी छात्र-छात्राएँ हमारे पूजनीय शिक्षक के साथ एक गुप फोटा खिचवाएँ तथा हमलोग शिक्षक द्वारा कुछ सामान्य जानकारियाँ दी गई कि यहाँ पर हमलोगों को क्या-क्या जानकारियों लेनी है। वहाँ का क्षेत्र बहुत विशाल क्षेत्र में फैला है कुल क्षेत्रफल 104 हेक्टर है। और हमलोग धुम कर एवं का अदभूत दृश्य का आनंद लिए उसके बाद 4.00 अपना घर पहुंच गए।


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स्थिति तथा विस्तार



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स्थापना वर्ष 1994 कुल क्षेत्रफल 104 हेक्टर

(जन्तु अनुभाग : 83 हे० वनस्पति) राँची शहर से 20 किलोमीटर दूर राष्ट्रीय राजमार्ग संख्या-33 के राँची रामगढ़ खण्ड- पर मनोहारी गेतलसूद जलाशय से सटे 104 हेक्टेयर प्राकृतिक वनक्षेत्र में यह जैविक उद्यान

अवस्थित है। झारखण्ड के विलुप्त होते वन्यप्राणियों के एकस-सिट्टु उनके प्राकृतवास से बाहर अन्यत्र संरक्षण एवं लोगों को वन्यजीवों के संरक्षण के प्रति जागरूक बनाने के उद्देश्य से स्थापित इस उद्यान में विभिन्न प्रजाति के वन्यप्राणी प्राकृतिक बाड़ो (एन्कलोजा) में संरक्षण -सह पदरुश हेतु रखे गए है।

भारत	
झारखण्ड	बिरसा जैविक उद्यान
राँची	



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उद्देश्य

जैविक उद्यान का निर्माण निम्नलिखित उद्देश्य की पूर्ती के लिए किया है।

1. वन जीवों का संरक्षण:-

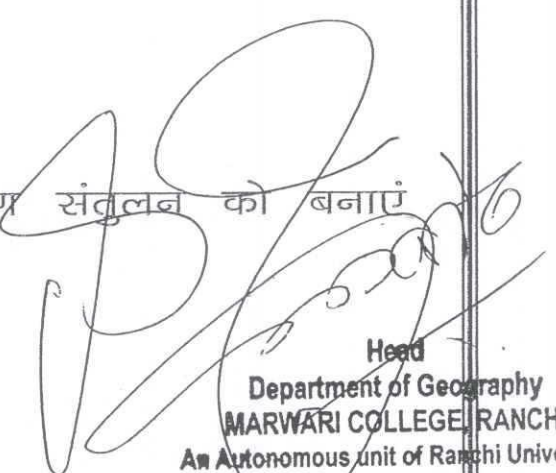
- लुप्त हो रहे प्रजाति के जन्तुओं विशेषकर जिना बनो
- जंगली जन्तुओं को इनके रखने की सुविधा दे
- जीवों के संरक्षण से सम्बंधी वैज्ञानिक अध्ययन एवं जानकारी प्राप्त करने की सुविधा प्रदान करना

2. वनस्पति का संरक्षण:-

- विलुप्त हो रही वनस्पति जैसे- साल सागवना अलवा, आम, केन्द अमलतास, औषधिय पौधे घास आदि को संरक्षण प्रदान करना।
- इन वनस्पतियों के संरक्षण के प्रति सहानुभूति तथा प्रकृति संसाधनों के संरक्षण है।

3. पर्यावरण संतुलन :-

- वन क्षेत्र में वृद्धि में पर्यावरण संतुलन को बनाए रखने में मदद मिलती है।


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1. वन क्षेत्रों में वर्षों की प्राप्ति समय पर होती है।

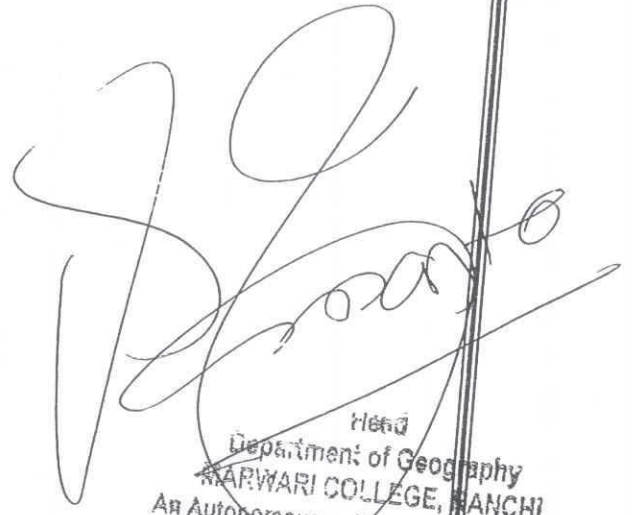
2. वायु प्रदूषण को कम करता है

3. मृदा अपरदन को रोकता है

इस प्रकार पर्यावरण संतुलन को बनाए रखने में वनों एवं वन्य जीवों की भूमिका महत्वपूर्ण है।

3. मृदा संरक्षण:-

मृदा संरक्षण में वनों की महत्वपूर्ण भूमिका होता है वन क्षेत्रों में तुलना एवं पेड़ विदिन क्षेत्रों की अपेक्षा कम मृदा होता है।



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