



## DEPARTMENT OF ZOOLOGY

(Post Graduate Department)

Morigaon College, Morigaon, Assam. PIN-782105

Dr. D. Kusre (9435061038)[HOD], Dr.A.Q. Osmani (9706573485),

Dr. B. Kalita. Dr. K.C. Bhuyan

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Ref. No: 200/2018/131

Date: 05/11/18


### NOTICE

It is general notice for all at the students that department of zoology is going to organize a Workshop on “Carbon Dating” on 10/11/2018, at the departmental seminar hall at 10:00 am.

All the students are requested to attend the program positively.

Thanking you

Dept. of Zoology

  
11/18  
HOD, Zoology  
Morigaon College  
Morigaon

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Ref. No: ZOO/2018/132

Date: 05/11/2018

To  
The Principal  
Morigaon College

Subject: Permission for organizing Workshop

Respected Sir

With due respect I beg to inform you that department of Zoology will organize a Workshop on the topic "**Carbon Dating**" at departmental seminar hall at **10:00am** on **10/11/2018**, with the presence of distinguished resource person **Dr Ujjayanta Das**.

So, I therefor request you to allow us for organizing the Workshop and obliged.

Thanking you

*Allahad*  
*Amir*  
05/11/18  
PRINCIPAL  
MORIGAON COLLEGE  
DATE: \_\_\_\_\_

Yours Sincerely  
*[Signature]*  
05/11/2018  
Dr. D. Kusre (HOD)  
HOD, DZ, Zoology  
Morigaon College  
Morigaon



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Ref. No: 200/2018/133

Date: 15/10/18


To,

**Dr Ujjayanta Das**

Subject: Invitation as resource person for the Workshop

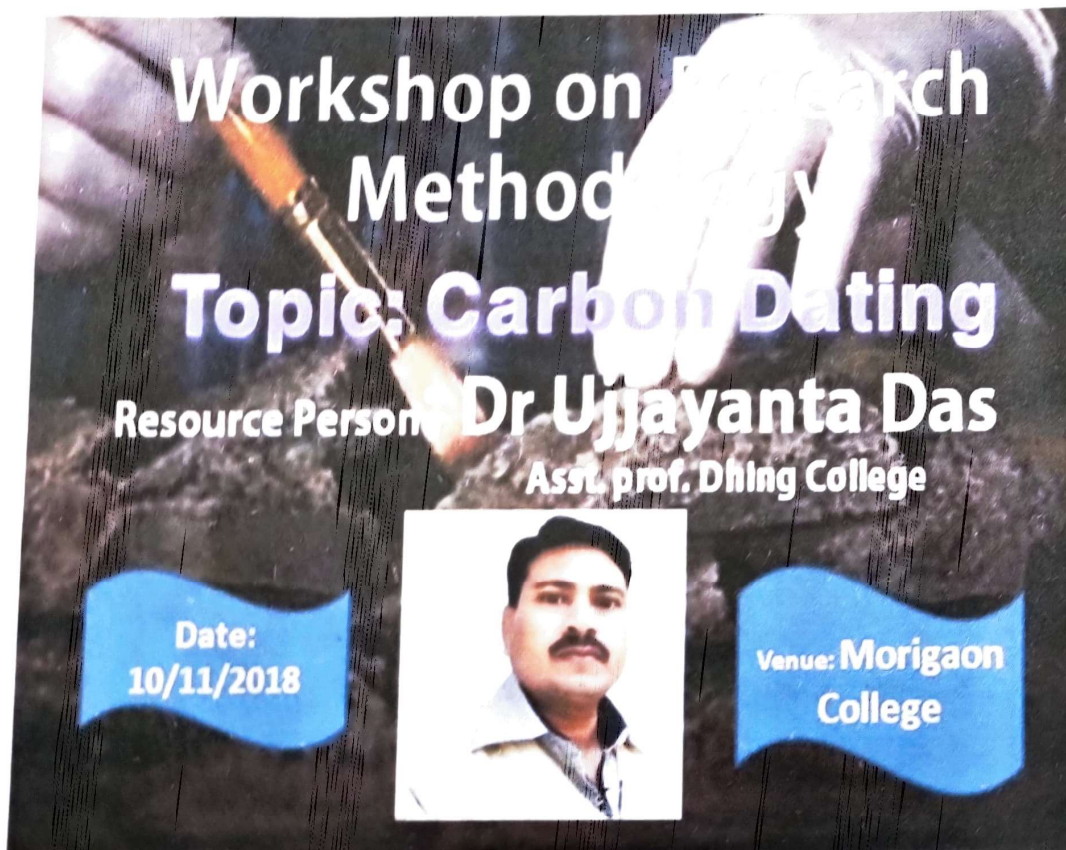
Sir/Ma'am, I am pleased to inform you that you are invited as the resource person for the Workshop "**Carbon Dating.**" To be held on **10/11/2018**

You are there for cordially requested to extend you kind help and cooperation for the smooth conduct of said Workshop.

  
5/11/18  
HOD, Zoology  
Morigaon College  
Morigaon

**Topic: Carbon Dating (RM)**  
**Resource person: Dr. Ujjayanta Das**  
**Date: 10/11/2018**

A **workshop** on the topic "Carbon Dating" was organized in the Department of Zoology, Morigaon College on 10<sup>th</sup> November, 2018. Dr. Ujjayanta Das, Asst. Prof, Dhing College was present as the resource person. For graduating students delving into the realms of archaeology, anthropology, and earth sciences, an understanding of carbon dating is pivotal. This report offers a concise overview of the principles behind carbon dating, a revolutionary technique in radiometric dating. Carbon dating relies on the decay of the isotope carbon-14 in organic materials, enabling scientists to determine the age of artifacts and fossils with remarkable precision. By measuring the ratio of carbon-14 to carbon-12, researchers can estimate the time elapsed since an organism's death. This method has significantly contributed to unraveling historical timelines, refining archaeological chronologies, and elucidating evolutionary processes. Acknowledging the limitations and calibration factors inherent in carbon dating, graduating students are poised to appreciate the transformative impact of this technique on our understanding of the past and the intricate interplay between science and history.




The poster features a background image of a hand holding a pen over a document. The text is overlaid in white and blue. At the top, it reads "Workshop on Research Methodology". Below that, "Topic: Carbon Dating" is written in a larger font. The resource person is identified as "Dr. Ujjayanta Das, Asst. prof. Dhing College". A central portrait of Dr. Das is shown. To the left, a blue banner indicates the date "10/11/2018". To the right, another blue banner indicates the venue "Morigaon College".

**Workshop on Research Methodology**  
**Topic: Carbon Dating**  
**Resource Person: Dr. Ujjayanta Das**  
**Asst. prof. Dhing College**

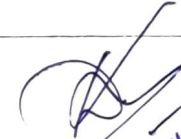
**Date: 10/11/2018**

**Venue: Morigaon College**

  
HOD, Zoology  
Morigaon College  
Morigaon  
10/11/2018



Sl.No.	Name of Students	Sl.No.	Name of Students
1.	Jimoni Goswami	30	Warisa Hasim
2.	Chaya Bordoloi	31	Rupjyoti Das
3.	Deena Deka	32	Prankrishna Kakati
4.	Arunav Jyoti Mahata	33	Popi Devi
5.	Binita Borah	34	Sandeep Patar
6.	Pompy Kakati	35	Riki Das
7.	Krishna Moni Patar	36	Pulim Deka
8.	Kharal deep Phukan	37.	Judip Hazarika
9.	Nusajyoti Engti	38.	Afrozga Begum
10.	Javed Akhtar Mulla	39.	Mahsuda Siddika
11.	Sabina Sultana	40.	Nanaz Hussain
12.	Soni Kumari Sharma	41.	Madhusmita Deka
13.	Sanim Yeasin	42.	Popi Devi
14.	Jyotishmita Borah	43.	Depul Gorkhura
15.	Maya Devi.	44.	Abdul Rashid
16.	Snigdha Deka	45.	Pinki Snt
17.	Madhusmita Ranhang	46.	Kharal deep Phukan
18.	Adhiraj Deka	47.	Dipankar Bordoloi
19.	Trishna Longpi	48.	Sasanka Bordoloi
20.	Manjita Modak		
21.	Ranjan Jyoti Bordoloi		
22.	Partha Pratim Debnath		
23.	Akshay Jyoti Medhi		
24.	Tween Das		
25.	Jimi Saikia		
26.	Hima Devi		
27.	Imam Ali		
28.	Madhurjya Jyoti Sarma		
29.	Debojit Basumatary		

  
 HOD, Zoology 10/10/2018  
 Moriganj, College  
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