



B.P. CHALIHA COLLEGE

CRITERIA: 1

Teaching learning and evaluation

1.2.1 Institutional programme brochure/notice for Certificate/Value added programs with course modules and outcomes



Submitted to



National Assessment and Accreditation Council

2022-2023

ADD on course
on
Remote Sensing , GIS and GPS
Session 2022-2023

By
Department of Geography
B.P.Chaliha College, Nagarbera



DEPARTMENT OF GEOGRAPHY
B.P. CHALIHA COLLEGE, NAGARBERA

P.O. : NAGARBERA
Dist.: Kamrup (Assam)
Pin 781136 27

Memo No.

Date:

Admission Notice:

Three Month Certificate Course

It is inform to the applicant of the Three Month Certificate Course on(Remote Sensing, GIS and GPS) are going to admission dated on 13-02-2023 from 10.00A.M to 5.00 P.M in the Department of Geography. Students are asked to attend in the admission hall with original testimonials and timely.

Thank you

Co ordinator
(Sochin Boro Choudhury)
Dept. Of Geography
B.P.Chaliha College, Nagarbera

Syllabus of Certificate Course
Course Name; Remote Sensing, GIS and GPS

Total Marks: 100
(Theory: 60; Practical: 20; Internal Assessment: 20)

Course objectives:

- This paper is a core paper that intends to introduce students to the interface of Remote Sensing and GIS
- It seeks to develop new insights among students on the relevance of geospatial studies within the field of geography.

Course outcomes:

- The paper remains useful for students in developing skills in spatial data analysis if they wish to pursue a research programme.
- The paper will be useful for students preparing for different competitive exams including the civil services.

Part I: Theory

Credit: 4 (60 Marks)

(40 classes of 1 hour duration each)

Unit 1: Remote Sensing (30 Marks)

1. Remote Sensing: Definition and History of Development. (3classes)
2. Principles of Remote Sensing System: Energy sources, EMR and its interaction with Atmosphere and Earth Features; Platform, Sensor and Resolutions; Aerial and Satellite Remote Sensing; Fundamentals of Photogrammetry. (8classes)
3. Remote Sensing data products, sources and characteristics; Elements of Image Interpretation (Visual & Digital); Digital Image Processing: Image Enhancement and Classification (Supervised and Un-supervised).(6classes)
4. Application of Remote Sensing: Land, Vegetation and Water (3classes)

Unit 2: GIS (20 Marks)

1. Geographical Information System (GIS): Definition, Development, Components, and Functions; Open source GIS. (4classes)
2. GIS Data Types & Structures: Spatial and Non-Spatial Data; Raster and Vector Data Structure, Database Management System (DBMS). (4classes)
3. Data Layer Extraction and Spatial Analysis: Buffer, proximity and overlay analysis. (3Classes)
4. Application of GIS in geographical studies (Land Suitability analysis, Network analysis, Flood damage estimation) (3classes)

Unit 3: GPS (10 Marks)

1. Global Positioning System (GPS): Types, basic principles and functions; Different Navigational Systems. (3classes)
2. Application of GPS in surveying and mapping. (3classes)

Part II: Practical**Credit: 2 (20 Marks)**

(20 classes of 2 hour duration each)

Unit I: Practical Works (16 Marks)

(Two questions of 8 marks each)

1. Visual Interpretation of Aerial photograph and Satellite Imagery and preparation of thematic maps based on appropriate classification scheme. 2 assignments
2. Analysis of aerial photographs and satellite image: Determination of photo scale and object height from aerial photo (Using Sterescope); Digital classification of satellite image: supervised and unsupervised. 3 assignments
3. Geo-referencing and Data layer creation: Map scanning, geometric correction, digitization of different layers using point, line and polygon, attribute data input and their thematic representation, Buffer creation, Overlay analysis. 3 Assignments
4. GPS data collection, plotting and mapping of various features within college campus. 2 Assignments

N.B.: Basic Remote Sensing and GIS Software's for practical works: Arc GIS/Erdas Professional/Q-GIS/SAGA GIS.

Unit II: Practical Note-Book and Viva-voce (4 Marks)

3. Evaluation of Practical Note-Book (2 Marks)
4. Viva-voce (2 Marks)

Reading List:

1. Campbell J. B., 2007: Introduction to Remote Sensing, Guildford Press.
2. Jensen J. R., 2004: Introductory Digital Image Processing: A Remote Sensing Perspective, Prentice Hall.
3. Joseph, G. 2005: Fundamentals of Remote Sensing, United Press India.
4. Lillesand T. M., Kiefer R. W. and Chipman J. W., 2004: Remote Sensing and Image Interpretation, Wiley. (Wiley Student Edition).
5. Nag P. and Kudra, M., 1998: Digital Remote Sensing, Concept, New Delhi.
6. Rees W. G., 2001: Physical Principles of Remote Sensing, Cambridge University Press.
7. Singh R. B. and Murai S., 1998: Space-informatics for Sustainable Development, Oxford and IBH Pub.
8. Wolf P. R. and Dewitt B. A., 2000: Elements of Photogrammetry: With Applications in GIS, McGraw-Hill.
9. Sarkar, A. (2015): Practical Geography: A Systematic Approach. Orient Black Swan Private Ltd., New Delhi.
10. Chauniyal, D.D. (2010): SudurSamvedanevamBhogolikSuchanaPranali, ShardaPustak Bhawan, Allahabad.
11. Burrough, P.A. and McDonnel, R.A., 1998: Principles of Geographical Information Systems, Oxford University Press.

Ganesh Ch. Das
Date. 10/08/2018

Dr. A. K. Das
(H.O.D) Geography
10/08/2018.

Head
Geography Department
B.P. Chaliha College, Nagabera



DEPARTMENT OF GEOGRAPHY
B.P. CHALIHA COLLEGE, NAGARBERA

P.O. : NAGARBERA
Dist.: Kamrup (Assam)
Pin 781136 27

Memo No.

Date:

Examination Notice:

Three Month Certificate Course

It is inform to the Students of the Three Month Certificate Course on(Remote Sensing, GIS and GPS) are going to Held their Final Examination dated on 16-05-2023 in the Department of Geography. Students are asked to attend in the Examination hall with Admit Card and Practical Note Book as Time Schedule.

Examination Venue:

	Theory Exam.	
Time:		Venue:
9.00 A.M to 12.00 P.M		Dept. of Geography
	Practical Exam.	
2.00 P.M to 4.00 P.M		Dept. of Geography

Thank you

Co ordinator
(Sochin Boro Choudhury)
Dept. Of Geography
B.P.Chaliha College, Nagarbera

Department of Geography
B. P. Chaliha College, Nagarbera
Final Examination, 2023
Theory examination paper

Course: Certificate Course on Remote Sensing, GIS and GPS

Full marks:60

Time : 3 hour

Q.1. Answer any five from the following questions.

1x5=5

- (i) What is the meaning of RADAR
- (ii) Mention any one method of data input in GIS
- (iii) Which are the primary colours in the visible spectrum?
- (iv) Write any one name of open –source software used in GIS.
- (v) Write one example of an passive sensor.
- (vi) What is called JSRO?

Q.2. Answer any five from the following questions.

5x5=25

- (i) What is called raster data?
- (ii) What is called vector data?
- (iii) What is called atmospheric window?
- (iv) What is called EMR?
- (v) What is called SPECTRUM?
- (vi) What is frequency?

Q.3. Answer any four from the following questions.

3x10=30

- (I) Define the meaning Remote Sensing? Write an account of application in Geography.
- (ii) Define the meaning of GIS ? Write an account of application in Geography.
- (III) Define the meaning GPS ? Write an account of application in Geography.
- (IV) Write an account of the visual interpretation key of remote sensing.

Department of Geography
B. P. Chaliha College, Nagarbera
Final Examination, 2023

Practical examination paper

Course: Certificate Course on Remote Sensing, GIS and GPS

Full marks: 40

Time : 3 hour

Q.1. Answer any two from the following questions.

2x10=20

- (i) GPS data collection, plotting and mapping of various features within college campus
- (ii) Visual Interpretation of Aerial photograph and Satellite Imagery and preparation of thematic maps based on appropriate classification.
- (iii) Geo-referencing and Data layer creation and digitization of different layers using point, line and polygon, attribute data input and their thematic representation.

- | | |
|--|------------|
| Q. 2. (i) Practical Note Book | 05 (marks) |
| (ii) Viva-Voce | 05(marks) |
| Q.3. Internal Marks(attendance and Internal assessment) | 10(marks) |

Certificate course

on

تعليق

Session 2022-2023

By

Department of Arabic

B.P.Chaliha College, Nagarbera

Department of Arabic
B. P. Chaliha College, Nagarbera

Admission Notice

Date: 17-09-2022

This is for the information to all the students of B. A. 4th Semester Passed that application are sought for the admission in Certificate course in Ta'leel.

So, interested students are asked to collect the admission form from office of the department of Arabic on the date mentioned below.

Important Dates:

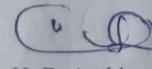
Issue o Application Form: from 19-09-2022 to 21-09-2022

Last Date of Submission of Application Form: 21-09-2022

Admission: 23-09-2022

Class: Start: 15-10-2022

Wish you all the best.

 17/09/2022

HoD, Arabic

B. P. Chaliha College


Dept. of Arabic
B. P. Chaliha College,
Nagarbera.

Department of Arabic

B. P. Chaliha College

Syllabus for Certificate Course تعليل

Full Marks-100 (Theory: 60 and Practical: 40)

Theory		Practical	
Full Marks	Pass Marks	Full Marks	Pass Marks
60	20	40	13

1. حذف الواو عندما وقعت بين علامة المضارع المفتوحة وكسرة العين
2. عوضت الواو بالتاء أخيراً في المثال الواوي إذا حذفت في المضارع
3. تبديل الواو بالياء إذا كانت مجزومة غير مدغومة وما قبلها مكسورة
4. تبديل الياء بالواو إذا كانت مجزومة غير مدغومة وما قبلها مضمومة
5. تبديل الواو والياء بالتاء وجوبا إذا وقعت على كلمة الفاء في افتعال وليست يعوض الهمزة
6. تبديل الواو بالهمزة جوازا إذا وقعت في كلمة الفاء أو العين مضمومة
7. تبديل الواو بالهمزة وجوبا إذا وقعت واوان متحركتان في بداية الكلمة فتبدل أو لاهما بالهمزة وجوبا
8. تبديل الواو والياء ألفا إذا كانتا متحركتان وما قبلهما مفتوحا
9. إذا حذفت الواو والياء بسبب اجتماع الساكنين في الماضي الثلاثي المجرد فكسرت فاءها لو كانت ياء أو مكسور العين وإن لم يكن ياء أو مكسور العين فضمت
10. إذا وقعت الواو والياء المكسورتان في عين الماضي المجهول وقد عللت في الماضي المعروف فأعطيت حركتهما ما قبلهما بعد إزالة حركتهما
11. نقل حركة الواو والياء ما قبلهما إذا وقعتا بعد المجزوم تبدل الواو والياء ألفا إذا كانت الحركة فتحا وقامتا مقامتهما إذا كانت حركتهما ضمة أو كسرة نقلت الضمة عن الواو والكسرة عن الياء وتبدل الحركة وفق الحرف إذا نقلت الضمة عن الياء والكسرة عن الواو
12. رجعت حرف العلة المحذوفة بسبب اجتماع الساكنين لأجل اتصال الضمير أو النون التوكيد
13. كتبت الألف واوا إذا كانت واوا أصلا وكتبت الألف ياء إذا كانت ياء أصلا
14. تبديل الواو ياء إذا وقعت طرف الكلمة بعد الكسرة
15. إذا كانت العلة المضمومة في كلمة اللام وما قبلها مكسور وبعده واو فنقلت حركتها لما قبلها وحذفت حركتها لو لم تكن واوا
16. إذا كانت الحرف مضمومة في كلمة اللام وما قبلها مضموم فحذفت حركتها وحذفت بسبب اجتماع الساكنين
17. إذا كانت العلة مكسورة في كلمة اللام وليست ما قبلها مكسورة فنقلت حركتها ما قبلها لو كانت بعدها ياء وإلا تحذف
18. إذا كانت العلة مكسورة في كلمة اللام وما قبلها مكسورة أيضا فحذفت حركتها وتحذف بسبب اجتماع الساكنين
19. إذا وقعت الواو ثالثا في الكلمة وزيادة وحركة ما قبلها مخالفة فتبدل الواو بالياء
20. إذا اجتمعت واوان في كلمة أو لاهما ساكنة فأدغمت في الواو الثاني
21. إذا اجتمعت الواو والياء في كلمة أو لاهما ساكنة فتبدل الواو بالياء وأدغمت ولو كان ما قبلها مضموم فكسر
22. إذا كانت ياء في كلمة اللام لفعل على اسمي تصير واوا
23. إذا كانت واو في كلمة اللام لفعل على اسمي تصير ياء
24. تبديل الواو والياء همزة إذا وقعتا في آخر الكلمة بعد الألف زائدة لو لم تكن تاء التأنيث لازما أخيراً
25. إذا كانت الياء في آخر الاسم بعد الضمة الأصلية وليست مبدولة بالهمزة فتبدل الضمة بالكسرة وتصير الواو ياء برعاية الكسرة ما قبلها

Department of Arabic
B. P. Chaliha College, Nagarbera

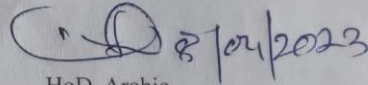
Examination Notice

Date: 08-04-2023

This is for the information to all the students of Certificate course in Ta'leel that your examination will be held on 26-04-2023. at 1:00 PM to 4:00 PM.

So, you are hereby asked to appear the same.

Wish you all the best.



HoD, Arabic

B. P. Chaliha College

Head
Dept. of Arabic
B.P. Chaliha College,
Nagarbera.

Final Examination/2023

Subject: Arabic

Paper: ARA-CER-23

Full Marks-60

Time- Two Hours

1. Answer the following with example. 10
تبدیل الواو والياء بالتاء وجوبا إذا وقعتا على كلمة الفاء في افتعال وليست بعوض الهمزة
2. What is فعلی اسمي? Explain in details. 10
3. Explain the following تعلیل and prove it with several examples 10
إذا كانت ياء في كلمة اللام لفعلی اسمي تصير واوا
4. Discuss the rule 11 of تعلیل 10
5. Discuss the rule 20 of تعلیل 10
6. Discuss the rule 17 of تعلیل 10

XXXXXXXXXX

ADD on course
on
Yoga and Health
Session 2022-2023

By
Department of Education
B.P.Chaliha College, Nagarbera



OFFICE OF THE

DEPARTMENT OF EDUCATION

B.P. Chaliha College, Nagarbera

Kamrup (Assam), PIN: 781127

Ref. No.....

Date..02/08/2022

Notice
গোৱানী

ইয়াৰ দ্বাৰা শিক্ষা বিভাগ আৰু কৰা-
Add-on-Course ত মি অনান দুই-দ্বাৰী
নামভিত্তি কৰিবলৈ ইচ্ছুক হোৱাৰ
নাম সন্মুখ Course - Co-ordinator ব-
হাত গৱা দিবলৈ অনুৰোধ কৰাৰ
কৰ্ম।

স্বাক্ষৰ-
শ্রীমান: বৃদ্ধাণ্ডী.
(Course - Coordinator)
2/8/2022

B.P. 2/8/22
B. Barman
Head
Department of the Education
B.P Chaliha College, Nagarbera

Syllabus for Add-on Course

Subject: Six Months Certificate Course on YOGA AND HEALTH

Name of the Paper: Yoga and Health

Total Number of Paper: 01

Paper Credit: 4

Total Marks in the Course: 100

Course Objectives:

- To provide the students a comprehensive understanding about the need and importance of yoga and meditation for a healthy life.
- To provide the students with skills of performing various Asanas and Pranayamas.
- To orient the students in different techniques of meditation.

Course Content:

UNIT 1: Introduction to Yoga

- Meaning and definition of Yoga
- Origin of Yoga
- Types of Yoga – Patanjali Yoga and Karma Yoga
- Role of Yoga in the development of spiritual life
- Yoga for peace

UNIT 2: Yoga and Health

- Concept of Health and health related problems
- Need of yoga for good health
- Yogic concept of healthy lifestyle
- Yoga for stress management

UNIT 3: Asana and Pranayama

- Different types of Asana, Suryanamaskar and Padmasana
- Concept and importance of Pranayama
- Types of Pranayama
- Different techniques of Meditation



OFFICE OF THE

DEPARTMENT OF EDUCATION

B.P. Chaliha College, Nagarbera
Kamrup (Assam), PIN: 781127

Ref. No.

Date 16-01-2023

Notice
জাননী-

শ্রদ্ধাৰ দ্বাৰা শিক্ষা বিভাগৰ Add-on
Course ৰ ছাত্ৰ-ছাত্ৰী সকলক জনাবা-
শে'ল যে অৱশ্যে 21-01-2022 ইং তাৰিখত
Add-on course ৰ Theory Examination
আৰু 22-01-2022 ইং তাৰিখত Practical
Examination অনুষ্ঠিত কৰা হ'ব।

সঠিক অৱস্থাৰ ছাত্ৰ-ছাত্ৰীক উক্ত
দুয়োটা দিনৰ পাৰীক্ষাত উপস্থিত
হ'বলৈ কোৱা হৈছে।

নথীত: যি কামনা কৰে পাৰীক্ষাত উপস্থিত
হ'বলৈ তাৰৈকিৰে তথ্য ল'বলৈ।

B. Barman
Head

Department of the Education
B.P Chaliha College, Nagarbera

স্বাক্ষৰ
কৃষ্ণাৰ্ম
Course-co-ordination.
16/01/2022

Add-on course
Final Examination' 2022

Sub: Yoga and Health
(Dept. of Education)

Full Marks : 30
Time : $1\frac{1}{2}$ hours.

1. Give very short Answer: $1 \times 5 = 5$

a. Dharana, Dhyana and
Samadhi constitute the form
of

i) Bahiranga yoga, (ii) Antaranga
yoga iii) Kriya yoga iv) Hatha yoga

b. Which of the following is helpful
to relieve Lower Back pain?

i) Regular Exercise (ii) Attending
Late night function (iii) Sleeping in
wrong position iv) Lifting heavy weight.

P. T. O.

Certificate course
on
Historical Tourism in North-East
India
Session 2022-2023

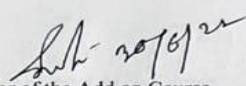
By
Department of History
B.P.Chaliha College, Nagarbera

NOTICE

This is for information of all the students (Arts & Science) that a certificate course will be offered by the Department of History on "Historical tourism in the Northeast India", from 01/08/2022. Interested students are asked to take admission on the same on or before 02/06/2022, for the session 2022-2023.

Copy to:

1. Office
2. I.Q.A.C.
3. Department of history
4. College notice board


Co- Ordinator of the Add on Course

Dept. of History

B. P. Chaliha College, Nagabera

Co-Ordinator of the Add on Course
Dept. of History
B.P. Chaliha College, Nagabera

SYLLABUS

ADD ON COURSE

COURSE CODE: HIS-AD-01

COURSE NAME: HISTORICAL TOURISM IN NORTHEAST INDIA

UNIT 1: THEORETICAL ASPECTS OF TOURISM

- a. Tourism- concept, meaning, and significance
- b. Different types of tourism

UNIT 2: ANCIENT REMAINS AND IMPORTANT TOURIST PLACES

- a. Ancient remains: Goalpara, Ambari, Tezpur, Deopahar
- b. Dimapur, Khaspur, Maibong
- c. Charaideo, Garhgaon, Rangpur, Sivasagar
- d. Kamakhya temple, Hayagriva Madhava temple, Hajo Poa-Mecca.

UNIT 3: FAIRS AND FESTIVALS OF NORTH-EAST

- a. Bihu, Ali Aye Lrigang, Tai-Buddhist festivals in Assam
- b. Jonbil Mela, Horn bill festival, Ambubachi fair at Kamakhya temple.
- c. Bhaona and Ras celebration in Majuli

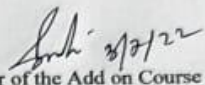
Signature 2/3/2018
Co-Ordinator of the Add on Course
Dept. of History
B.P. Chalia College, Nagamohini

NOTICE

It is hereby inform to all that the regular classes of the certificate course in Historical Tourism in Northeast India will be held from 01/08/2022 at 2.00 to 3.00 PM. The students are asked to attend the classes regularly.

Date: 03/07/2022

Place: Dept. of History, B.P Chaliha College


Co- Ordinator of the Add on Course

Dept. of History
B. P. Chaliha College, Nagabera
Co-Ordinator of the Add on Course
Dept. of History
B.P. Chaliha College, Nagabera

NOTICE

The final examination of the certificate course in Historical tourism in Northeast India will be held as per the following programme for the August 2022 to January 2023 batch. The students are asked to appear the same positively.

Date	Time	Subject
04/02/2023	2 PM to 3 PM	Theory

Date: 15/01/2023

Place: B. P. Chaliha College

Co-Ordinator, of the Add on Course

15/01/23
Co-Ordinator, of the Add on Course
Dept. of History
B. P. Chaliha College, Nagarbera
B.P. Chaliha College, Nagarbera

Certificate course
on
Vermicompost Technology
Session 2022-2023

By
Department of Botany
B.P.Chaliha College, Nagarbera



DEPARTMENT OF BOTANY, B.P. CHALIHA COLLEGE

ADMISSION OPEN

FOR SESSION: 2022-2023

CERTIFICATE COURSE IN VERMICOMPOST TECHNOLOGY

IMPORTANT NOTES:

- ✓ ENROLMENT DATE: 1 - 15 SEPTEMBER 2022
- ✓ ADMISSION FEES: FREE
- ✓ ELIGIBILITY: CLASS 12+
- ✓ COURSE DURATION: 6 MONTHS

APPLY NOW



For any queries
CONTACT: 8822742109/8876666517



উদ্ভিদ বিজ্ঞান বিভাগ DEPARTMENT OF BOTANY

B. P. CHALIHA COLLEGE, NAGARBERA 781 127, KAMRUP, ASSAM

From : Dr. Surya Kalita
Associate Professor & HOD
Department of Botany

Ph. No. : 9435554002, 9101809242
E-mail : suryak1@ymail.com

Admission Notice

It is hereby informed that registration is now open for the Department of Botany's Add-on course, "Certificate Course in Vermicompost Technology." Among the course's characteristics are the following:

Level: Certificate

Stream: Open

Eligibility Criteria: 10+2

Duration: 6 month

Language: Assamese, English, Hindi

Seat Capacity: 15

Fees: Free

Selection/Admission Criteria: First come, first serve

Teaching Mode: Offline class and demonstration, Hands-on practice, etc.

Academic Calendar for the Course: 2 days a week (1 day theory and 1 day practical)

Last date of submission of Application form: 15th September, 2022

Course Co-ordinator: Dr. S. Kalita (9101809242)

Interested candidates are encouraged to apply. For further details and enrolment, please contact the course coordinator.

Date: 01/09/2022

Dr. S. Kalita

HOD

DEPT. OF BOTANY

CERTIFICATE COURSE IN VERMICOMPOST TECHNOLOGY

By

Department of Botany

B.P.Chaliha College, Nagarbera

Course content/Syllabus

Paper Code: BOT-VT-1012

Vermicompost Technology

THEORY

Unit I : Introduction

10 Hrs

Introduction to vermiculture: definition, meaning, history, economic importance, their value in the maintenance of soil structure; role as four R's - reduce, reuse, recycle, and restore; its role in bio-transformation of the residues generated by human activity and production of organic fertilizers. The matter and humus cycle (product, qualities); transformation process in organic matter; Choosing the right worm. Useful species of earthworms.

Unit II : Earthworm Biology and Rearing

10 Hrs

Key to identify the species of earthworms; Biology of *Eisenia fetida*; Taxonomy, Anatomy, physiology and reproduction of *Lumbricidae*; life cycle of *Eisenia fetida*, *Eudrilus eugeniae*; alimentation, fecundity, annual reproducer potential and limit factors (gases, diet, humidity, temperature, P^H, light, and climatic factors);

Unit III : Vermicompost Technology (Methods and Products)

10 Hrs

Small scale earthworm farming for home gardens- Earthworm compost for home gardens; Conventional commercial composting- Earthworm Composting larger scale, Earthworm Farming (Vermiculture), Extraction (harvest), vermicomposting harvest and processing; Nutritional Composition of Vermicompost for plants, comparison with other fertilizers; Vermiwash collection, composition & use; Enemies of Earthworms, Sickness, and worm's enemies. Frequent problems, how to prevent and fix them.

PRACTICAL

18 Hrs

1. Study of systematic position, habits, habitat & external characters of *Eisenia fetida* & *Eudrilus eugeniae*.
2. Study of vermiculture, vermiwash & vermicompost equipment, devices.
3. Preparation of vermibeds, maintenance of vermicompost & climatic conditions.
4. Harvesting, packaging, transport, and storage of vermicompost and separation of life stages
5. Study of verms diseases & enemies.
6. Study the effects of vermicompost & vermiwash on any two short-duration crop plants

REFERENCE TEXTBOOKS

1. Bhatt, J.V. and Khambata, S.R. (1959) "Role of Earthworms in Agriculture" Indian Council of Agricultural Research, New Delhi.
2. Dash, M.C., Senapati, B.K., Mishra, P.C. (1980) "Vermis and Vermicomposting" Proceedings of the National Seminar on Organic Waste Utilization and Vermicomposting.
3. Dec. 5-8, 1984, (Part B), School of Life Sciences, Sambalpur University, Jyoti Vihar, Orissa.
4. Edwards, C.A. and Lofty, J.R. (1977) "Biology of Earthworms" Chapman and Hall Ltd., London.
5. Lee, K.E. (1985) "Earthworms: Their Ecology and Relationship with Soils and Land Use" Academic Press, Sydney.
6. Kevin, A. and Lee, K.E. (1989) "Earthworm for Gardeners and Fisherman" (CSIRO, Australia, Division of Soils).
7. Rahudakar V.B. (2004). Gandul Khatashivay Naisargeek Paryay, Atul Book Agency, Pune.
8. Satchel, J.E. (1983) "Earthworm Ecology" Chapman Hall, London.
9. Wallwork, J.A. (1983) "Earthworm Biology" Edward Arnold (Publishers) Ltd. London.
10. Mary Violet Christy, A. (2008) "Vermitechnology" MPJ Publishers, Chennai, India.



উদ্ভিদ বিজ্ঞান বিভাগ
DEPARTMENT OF BOTANY
B. P. CHALIHA COLLEGE, NAGARBERA 781 127, KAMRUP, ASSAM

From : Dr. Surya Kalita
Associate Professor & HOD
Department of Botany

Notice

Ph. No. : 9435554002, 9101809242
E-mail : suryak1@gmail.com

It is hereby notified that the examination for Add-on Course – “Certificate course in Vermicompost Technology” will be held as per the following schedule:

Date	Paper	Time
18/03/2023	Theory	10.30 AM- 1.00 PM
20/03/2023	Practical	10.00 AM- 1.00 PM

Dr. S. Kalita

HOD

DEPT. OF BOTANY

Date: 14/03/2023

Certificate course
on
Human Right Education
Session 2022-2023

By
Department of Political Science
B.P.Chaliha College, Nagarbera



DEPARTMENT OF
POLITICAL SCIENCE
BIMALA PRASAD CHALIHA COLLEGE, NAGARBERA
P.O. Nagarbera
Dist. Kamrup, State : Assam, India
Pin : 781127
Estd. 1972

Memo No.

Date :

Admission Notice

Certificate Course on Human Right Education

This is information to all concerned that the admission for the 'Certificate course on Human Right Education' for the academic year 2022-23 will commence on and from 1st August, 2022. Interested students are asked to meet the office of the Department of Political Science.

HoD

Department of Political Science
B. P. Chaliha College

Associate Professor
Department of Political Science
B.P. Chaliha College, Nagarbera



DEPARTMENT OF
POLITICAL SCIENCE
BIMALA PRASAD CHALIHA COLLEGE, NAGARBERA
P.O. Nagarbera
Dist. Kamrup, State : Assam, India
Pin : 781127
Estd. 1972

Memo No.

Date :

Examination Notice

Certificate Course on Human Right Education

This is information to all concerned that the 'Certificate course on Human Right Education' examination will be held on 23rd January (Monday), 2023 at 11AM.

Upm Kr Saha
HoD

Department of Political Science

B. P. Chaliha College

Department of Political Science
B.P. Chaliha College, Nagarbera

Certificate course
on
Indian Constitution
Session 2022-2023

By
Department of Political Science
B.P.Chaliha College, Nagarbera

Department of Political Science

Notification for Admission: Certificate Course in Indian Constitution

The Department of Political Science is pleased to announce the opening of admissions for the "Certificate Course in Indian Constitution" for the academic session 2022-23.

Course Highlights:

- **Course Title:** Certificate Course in Indian Constitution
- **Duration:** 6 Months
- **Eligibility:** H. S. Passed.
- **Application Deadline:** 15/02/2023

Course Overview: This certificate course offers an in-depth understanding of the Indian Constitution, its structure, functioning, and significance. It is designed for students, professionals, and anyone interested in gaining comprehensive knowledge of the Indian Constitution.

How to Apply:

1. Visit the Department of Political Science office.
2. Fill out the application form and submit it along with the required documents.

Important Dates:

- **Application Start Date:** 01/02/2023
- **Application End Date:** 15/02/2023
- **Commencement of Classes:** 02/03/2023

For further details, please contact: **Department of Political Science, B. P. Chaliha College, Nagarbera.**

Join us in exploring the foundational document of our nation and enhance your understanding of its principles and applications.

Issued By: Upen Kumar Saha, Head of Department, Department of Political Science


Head
Department of Political Science
B.P. Chaliha College, Nagarbera

NOTICE

Department of Political Science

The final examination of the certificate course in Indian Constitution will be held as per the following programme for the February 2023 to July 2023 batch. The students are asked to appear the same positively.

Date	Time	Subject
10/08/2023	1 PM to 2 PM	Indian Constitution

Date: 02/08/2023

Place: B. P. Chaliha College

Head
Department of Political Science
B.P. Chaliha College, Nagarbera
02/08/23
Dr. Saha

Head Of the Department,

B. P. Chaliha College, Nagarbera

18

6 months certificate course on Indian Constitution

Department of Political Science

B. P. Chaliha College, Nagarbera

Intake capacity: 30

About the Course: Understanding the constitution is very important for anyone connected with the law field as it serves as the heart of all laws. In this course student will get to understand the history of our constitution, the kinds of debates we had in our Constituent Assembly, the preamble of the constitution that defines the destination that we want to reach through our constitution, the fundamental rights and duties, directive principles of state policies, powers to union and state executives etc.

In brief, through this course students will get:

- Complete and detailed understanding of the subject
- De-coding Recent amendments and enactments
- Landmarks and recent case studies
- Relevant and up to date information
- Live classes covering all the recent constitutional developments
- All this and much more

Why this course:

- Through this course we shall make an effort to understand the history, basic structure, ideals, principles etc. Of our constitution.
- Each chapter has been designed keeping in mind various dimensions that cover this subject-History, Decisions of the Drafting Committee, Social Justice and Transformation, Recent Developments etc.
- The drafting of the course is done to make the student understand the scope and functioning of the constitution.
- Live offline/online classes covering all the recent constitutional developments including the recent amendments and the Constitutional Matters from the Supreme Court.

Course Syllabus and the lectures: Student will have to attend 48 lectures to complete the Certificate course of Indian Constitution. The titles of all the lectures are as follows:

Lecture 1 to 6: Introduction: Sources of the constitution, Government of India Act, 1935, Indian Independence Act, 1947, Drafting of the Constitution of India

Lecture 7 to 11: The preamble and Basic structure of the Constitution

Lecture 12 to 13: Union and its territories

Lecture 14 & 15: Citizenship

Lecture 16 to 22: Fundamental Rights and Fundamental Duties; Directive principles of State policy

Lecture 23 to 29: Union and State Executive

Lecture 30 : Hands on

Lecture 31-35 : Union and State legislature

Lecture 36-40: Judiciary, Judicial Activism

Lecture 41-43: Centre State Relation

Lecture 44- 46: Emergency Provisions

Lecture 47, 48: Doctrines under the constitution

Who should take this course?

The certificate course of Indian Constitution is open for all. That means any student who has passed class 10th is eligible for this course.

How to registrar the course?

To registrar for the course of Indian Constitution student can visit the department of Political Science, B. P. Chaliha College.

Course Fees: Only Rs. 400/- (Four Hundred only)

Six Month Certificate Course

on

Assamese DTP

Session 2022-2023

By

Department of Assamese

B.P.Chaliha College, Nagarbera



Department of Assamese
Bimala Prasad Chaliha College, Nagaberbera

Dist : Kamrup(Assam) :: Pin-781127

অসমীয়া বিভাগ
বিমলা প্রসাদ চলিহা মহাবিদ্যালয়, নগৰবেৰা
জিলা : কামৰূপ (অসম) :: পিন -৭৮১১২৭

Ref.....

Date..04/08/2022

জাননী

ইয়াৰ দ্বাৰা বিমলা প্রসাদ চলিহা মহাবিদ্যালয়ৰ সমূহ ছাত্র-ছাত্রীৰ জ্ঞাতার্থে জনোৱা যায় যে বিগত বৰ্ষৰ দৰে চলিত বৰ্ষতো অসমীয়া বিভাগে মহাবিদ্যালয়ৰ ছাত্র-ছাত্রীসকলক অসমীয়া ডি টি পিৰ ছমহীয়া চাৰ্টিফিকেট ক'ৰ্ছ প্ৰদানৰ অৰ্থে নামভৰ্তিৰ প্ৰক্ৰিয়া আৰম্ভ কৰিছে। এই পাঠ্যক্ৰমৰ বাবে আগ্ৰহী ছাত্র-ছাত্রীসকলক বিভাগৰ সৈতে যোগাযোগ কৰিবলৈ জনোৱা হ'ল। নামভৰ্তিৰ অন্তিম তাৰিখ ১৫.০৮.২০২২।

শ্বাহজামাল মোল্লা

(শ্বাহজামাল মোল্লা)

পাঠ্যক্ৰম সমন্বয়ক

স্বাক্ষৰ

অসমীয়া বিভাগ

বিমলা প্রসাদ চলিহা মহাবিদ্যালয়

নগৰবেৰা, কামৰূপ



Scanned with OKEN Scanner

Certificate Course on Assamese DTP
Department of Assamese, B. P. Chaliha College, Nagarbera

(Objectives: This certificate course will help the students to make a better knowledge on Assamese DTP and they will be able to get a job in this field.)

Total number of classes: 40

Total Marks: 100

Unit-1: Introduction of Computer Software and Application of Assamese Language

(PageMaker, Microsoft Word, Microsoft power point)(**Theory**)

Unit-2: Introduction of Assamese Script Software

(Ramdhenu, Winlipi, Rodali, Jahnobi etc.)(**Theory**)

Unit-3: Introduction of File Opening and Saving.

Concept of Assamese font and typing.(**Practical**)

Unit-4: Typing and Its Related Technical Aspects

(Page linking, Subscript, Superscript, Numbering, Bold, Size Increasing, Reading, Different Size of Pages, Page Numbering, Page adding, Removing etc.)(**Practical**)

Reference Book:

1. Dr. Dinesh Chandra Goswami (Ed.): Bigyan Lekhakar Hatputhi, Assam Book Hive.
2. Dr. Gitirekha Bhuyan: Byabasarik Asomiya, Assam Book Trust, Guwahati
3. Dr. Bindu Bhushan Bora: Asomiya Bhasha Shikharur Hatputhi, Jagaran Sahitya Prakashan, Guwahati
4. Santanu Kaushik Barua: Lakhak Sangbadikar Guide, Guwahati
5. Er. Soumya Ranjan Behera: Computer Application, B K Publication Private Limited.



Department of Assamese
Bimala Prasad Chaliha College, Nagarbera

Dist : Kamrup(Assam) :: Pin-781127

অসমীয়া বিভাগ

বিমলা প্রসাদ চলিহা মহাবিদ্যালয়, নগৰবেৰা

জিলা : কামৰূপ (অসম) :: পিন -৭৮১১২৭

Ref.....

Date. 15/01/2023

জাননী

ইয়াৰ দ্বাৰা বিমলা প্রসাদ চলিহা মহাবিদ্যালয়ৰ অসমীয়া ডি টি পি পাঠ্যক্রমৰ ছাত্র-ছাত্রীসকলক জনোৱা যায় যে অহা ২০.০১.২০২৩ তাৰিখে পাঠ্যক্রমৰ চূড়ান্ত পৰীক্ষা অনুষ্ঠিত হ'ব। পৰীক্ষাৰ অৱতীৰ্ণ হ'বলগীয়া ছাত্র-ছাত্রীসকলক পুৱা ৯.৩০ বজাত কম্পিউটাৰ বিজ্ঞান বিভাগৰ শ্ৰেণীকোঠাত উপস্থিত হ'বলৈ জনোৱা হ'ল।

(শ্বাহজামাল মোল্লা)

পাঠ্যক্রম সমন্বয়ক/জু০০০১

ব-০০১

অসমীয়া বিভাগ

বিমলা প্রসাদ চলিহা মহাবিদ্যালয় (নগৰবেৰা)

কামৰূপ, অসম

Certificate course
on
Rural Entrepreneurship
Session 2022-2023

By
Department of Economics
B.P.Chaliha College, Nagarbera

ECONOMICS DEPARTMENT



B.P.Chaliha College, Nagabera

Kamrup, Pin- 781127 (Assam)

Email: 177ans@gmail.com, kalitanirmal@gmail.com

Ph.No. 9678198040(M)

Ref. No.

Notice

Date 09/08/2022

The Department of Economics, B.P. Chaliha College, Nagabera, is pleased to announce the admission for the Certificate Course on Rural Entrepreneurship for the academic session 2022-23.

Course Highlights:

- **Course Name:** Certificate Course on Rural Entrepreneurship
- **Department:** Economics
- **Institution:** B.P. Chaliha College, Nagabera
- **Session:** 2022-23

Key Features:

- Comprehensive curriculum focusing on rural entrepreneurship.
- Practical exposure and hands-on training.
- Opportunities for internships and/or field visits.

Eligibility:

- Candidates who have completed their higher secondary education or equivalent.

How to Apply:

- Application forms can be collected from the Department of Economics, B.P. Chaliha College, Nagabera.
- Completed application forms should be submitted to the department on or before 22/08/2022.

Important Dates:

- **Application Issue Date:** 10/08/2022
- **Last Date for Submission of Application:** 22/08/2022
- **Course Commencement:** September, 2022

Contact Information: For more details, please contact the undersigned:

Dr. Alaka Hujuri
HoD, Department of Economics

Department of Economics
B.P. Chaliha College,
Nagabera

Dr. Trailokya Deka
Course Coordinator

Syllabus

on

Paper: ECO-CE-01: Rural Entrepreneurship

Credit Points: 03

Total Marks: 100

Evaluation: Continuous Internal Assessment = 20 Marks

Project/Case Study: 20 Marks

Semester End Examination = 60 Marks

Course Objectives: This course intends to provide the learners good understanding on Rural Entrepreneurship and its various aspects along with the initiatives that might be taken in starting an enterprise. It also targets to develop entrepreneurial qualities among students and requirements for effectively managing small businesses. The course also gives some glimpses about the financial aid that could have in starting an enterprise.

Learning Outcomes: After Completion of the Course student will be able to communicate and analyse Rural Entrepreneurship and entrepreneurial processes in the rural area. They will learn about the institutional help for initiating any enterprise and market strategies for the products.

Unit 1: Entrepreneurship- Introduction

Entrepreneur- concept & characteristics, Types of Entrepreneurships, Factors influencing Entrepreneurship, Importance of Entrepreneurship in developing economy

Unit 2: Rural Entrepreneurship

Meaning, Rural Entrepreneurs, Factors, Problems and Challenges of Rural Entrepreneurships
Process of Identification of new Entrepreneurship Opportunities in Rural Areas - Formulation of Business Planning for Rural Entrepreneurship

Unit- 3: Rural Entrepreneurship Opportunities

New Entrepreneurship Opportunities in Farm sector: Organic Farm Products, Horticultural Products, Forest Produce, Medicinal Plant Products - New Entrepreneurship Opportunities in Rural Non-farm sector: Poultry, Aquaculture, Sericulture, Honeybee, Mushrooms Cultivation, Handicrafts.

Unit 4: Institutional Support for Rural Entrepreneurship

Financing the Rural Entrepreneurship: Procedures to obtain formal loans from banks and other institutions, Preparation of Detailed Project Report for Loan, Sources of funding for New Business: Bootstrapping / Self-funding, NABARD & its schemes, KVIC

Unit 5: Marketing

Marketing of Rural Products: Market Survey, Demand Forecasting, Marketing Strategies, Branding, Planning and Promotion, Digital and Social Media Marketing.

Preparation of two Case Studies related to Rural Entrepreneurship with local relevance.

Suggested Readings:

1. Entrepreneurial Development by S. S. Khanka, Sultan Chand & Co. Ltd
2. Entrepreneurial Development in India by C.B. Gupta & N. P. Srinivasan, Sultan Chand & Co. Ltd
3. Entrepreneurship Development by E. Gordon & K. Natarajan, Himalaya Publishing House
4. Small Scale Industries & Entrepreneurial Development by C. S. V. Murthy, Himalaya Publishing House
5. Management of Small-Scale Industry by Vasant Desai, Himalaya Publishing House

ECONOMICS DEPARTMENT



B.P.Chaliha College, Nagorbera
Kamrup, Pin- 781127 (Assam)

Email: 177ans@gmail.com, kalitanirmal@gmail.com
Ph.No. 9678198040(M)

Ref. No.

Date ...11/02/2023

NOTICE

This is to inform all the students enrolled in the Certificate Course on Rural Entrepreneurship that the final examination of the certificate course will be held as per the following schedule:

Date: 28/02/2023

Time: 1:30- 3:30 pm

Venue: Department of Economics

We wish you all the best for your examination.

Signature 11/02/2023

Dr. Alaka Hujuri
Head of the Department,
Department of Economics,
B.P. Chaliha College, Nagorbera

HOD
Department of Economics
B.P. Chaliha College,
Nagorbera

ADD on course
on
Electrician
Session 2022-2023

By
Department of Physics
B.P.Chaliha College, Nagarbera

B.P.CHALIHA COLLEGE, NAGARBERA, KAMRUP, ASSAM

DEPARTMENT OF PHYSICS

Date : 10-08-2022

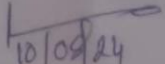
Admission notice

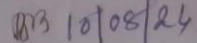
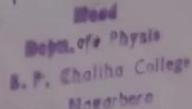
Admission into Add on course entitled ‘ **Certificate course in Electrician**’ will be started 1st September/ 2022. Some features of the course are as follows :

- Level : Certificate
- Stream : Open
- Eligibility : 10 + 2
- Duration : 6 months
- Medium of instruction : Assamese & English
- Seat capacity : 10
- Fee : Free
- Selection criteria : First come first serve basis
- Academic calendar for the course : 2 days a week (1 day theory & 1 day practical)
- Last date of application : 20th August/2022
- Course coordinator : Prof. Abdul Kasher Ali Ahmed

Interested bonafied students are asked to apply for their enrolment. For further details you may contact the course coordinator.

We are looking forward to your participation.


(Prof. A.K.A. Ahmed)
Course coordinator


(Prof. B.K. Borah)
HOD, Physics


Note : Certificates will be issued to the successful candidates by the College which will help them in future.

B.P.CHALIHA COLLEGE, NAGARBERA, KAMRUP, ASSAM

DEPARTMENT OF PHYSICS

NOTICE

Date : 02/09/2022

The class for Add on course entitled ' Certificate course in Electrician' will be started from 7th September/ 2022 as per following schedule :

<u>Day</u>	<u>Class</u>	<u>Time</u>
Monday	Theory	2pm.-3pm.
Saturday	Practical	2pm.-3pm.

02/09/22
(Prof. A.K.A.Ahmed)
Course coordinator

02/09/22
(Prof. B.K.Borah)
HOD, Physics

Head
Dept. of Physics
B. P. Chaliha College
Nagarbera

B.P.CHALIHA COLLEGE, NAGARBERA, KAMRUP, ASSAM

DEPARTMENT OF PHYSICS

NOTICE

Date : 06/03/2023

_It is hereby notified to all concerned that the Exam. Pertaining to Add on course entitled 'Certificate course in Electrician' will be held as per the following schedule :

Date	Paper	Time
09/03/2022	Theory	10.00am.- 1.00 pm.
10/03/2022	Practical	10.00 am.- 1.00 pm.

106/03/23
(Prof A.K.A.Ahmed)
Course coordinator

BVB 106/06/23
(Prof. B.K.Borah)
HOD, Physics

Head
Dept. of Physic
B. P. Chaliha College
Nagarbera

**ADD on course
on
Sericulture
Session 2022-2023**

**By
Department of Zoology
B.P.Chaliha College, Nagarbera**



প্ৰাণী বিজ্ঞান বিভাগ
DEPARTMENT OF ZOOLOGY
B. P. CHALIHA COLLEGE, NAGARBERA 781 127, KAMRUP, ASSAM

From : Hemen Kr. Patowary
Associate Professor & HOD
Department of Zoology

Ph. No. : 9435654308, 8638025778
E-mail : hemenkp@ymail.com

NOTICE

Date: 21-09-2022

It is general information to all the students/intending students/candidates from various streams that 06 (Six) months certificate course on Sericulture are going to continue from the last week of the month September 2022.

Admission is going on for the same from today onwards. For details contacted with the Head, Department of Zoology, B.P. Chaliha College, Nagarbera, Kamrup, Assam.


(H.K. Patowary)

Head, Department of Zoology

B.P. Chaliha college, Nagarbera

Kamrup, Assam.

SYLLABUS
COURSE CONTENT OF ADD-ON COURSE
Certificate course in Sericulture

THEORY:

Unit-1. Introduction to sericulture, problems and prospects of sericulture in Assam, Types of culturable silkworm in North East India.

Unit-2. Introduction to Muga silkworm and its life history. Different food plants of Muga silkworm.

Unit-3. Environmental condition for Muga culture.

Unit-4. Food plants and its management.

Unit-6. Selection of seeds and its hatching, rearing of different instars, transfer of larvae from one food plant to other.

Unit-7. Preparation of cocoon building device and collection of mature larva for cocoon formation.

Unit-8. Separation of pupa from cocoon and maintenance of adult moths for breeding and egg production. Conservation of eggs for future culture.

PRACTICAL:

1. Identification of life cycle of Muga silkworm.
2. Identification of different instars of larval stages of Muga silkworm
3. Identification of primary Food plants of Muga silkworm.
4. Identification of secondary Food plants of Muga silkworm.
5. Visit to Muga silkworm farm.

Certificate course
on
Quantitative aptitude
Session 2022-2023

By
Department of Mathematics
B.P.Chaliha College, Nagarbera



DEPARTMENT OF MATHEMATICS

B.P. CHALIHA COLLEGE, NAGARBERA

P.O.-NAGARBERA,
DIST : KAMRUP, ASSAM
PIN : 781127



Memo No.....

Date.....

From :

Dr. Atowar Rahman, M.Sc., Ph.D.
Associate Professor & HOD
Department of Mathematics

Ph.No.: 8011105808, 9435559095
E-mail : atowarrahman12@gmail.com

Date: 08/08/2022

Admission Notice

Department of Mathematics is pleased to introduce an Add on Course entitled "Certificate course on Quantitative Aptitude" for the session 2022-2023. Following are the features of the course:

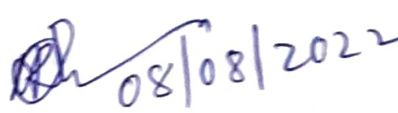
1. Level: Certificate.
2. Stream: Science.
3. Eligibility Criteria: 10+2.
4. Duration: Six months.
5. Medium of instruction: Assamese & English.
6. Seat capacity: 15.
7. Fee structure: Free.
8. Selection Criteria: First come first serve basis.
9. Academic calendar: Two days a week.

Last date of submission of application: 24/08/2022.

Interested students are hereby asked to apply for their enrolment in the above said course. For further details, you may contact course coordinator & HOD Dr. Atowar Rahman.

We are looking forward for your participation.

N.B.: Certificates will be issued to the successful students by the college which will help them in future.


(Dr. Atowar Rahman)
Associate Professor & HOD
Department of Mathematics
B. P. Chaliha College, Nagarbera
Associate Prof. & HOD
Deptt. of Mathematics
B.P. Chaliha College, Nagarbera



DEPARTMENT OF MATHEMATICS

B.P. CHALIHA COLLEGE, NAGARBERA

P.O.-NAGARBERA,
DIST : KAMRUP, ASSAM
PIN : 781127



Memo No.....

Date.....

From :

Dr. Atowar Rahman, M.Sc., Ph.D.
Associate Professor & HOD
Department of Mathematics

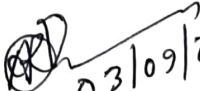
Ph.No.: 8011105808, 9435559095
E-mail : atowarrahman12@gmail.com

Date: 03/09/2022

Class Notice

It is hereby notified to all concerned that the classes for Add on Course entitled “**Certificate Course on Quantitative Aptitude**” for the session 2022-2023 will begin from 06/09/2022 as per the following schedule:

Day	Class	Time	Teacher
Tuesday	Theory	2:20 - 3:00 pm	Dr. Atowar Rahman
Friday	Theory	2:20 - 3:00 pm	Dr. Deepjyoti Borgohain


03/09/2022

(Dr. Atowar Rahman)
Associate Professor & HOD
Department of Mathematics
B. P. Chaliha College, Nagarbera

Associate Prof. & HoD
Deptt. of Mathematics
B.P. Chaliha College, Nagarbera



DEPARTMENT OF MATHEMATICS

B.P. CHALIHA COLLEGE, NAGARBERA

P.O.-NAGARBERA,
DIST : KAMRUP, ASSAM
PIN : 781127



Memo No.....

Date.....

From :

Dr. Atowar Rahman, M.Sc., Ph.D.
Associate Professor & HOD
Department of Mathematics

Ph.No.: 8011105808, 9435559095
E-mail : atowarrahman12@gmail.com

Date: 05/04/2023

Examination Notice

This is to notify all concerned that the examination pertaining to Add on Course “**Certificate Course on Quantitative Aptitude**” will be held as per the following schedule:

Date	Time	Course Name
19/04/2023	10:00 – 12:00 am	Certificate course on Quantitative Aptitude


05/04/2023

(Dr. Atowar Rahman)
Associate Professor & HOD
Department of Mathematics
B. P. Chaliha College, Nagarbera

Associate Prof. & HOD
Deptt. of Mathematics
B.P. Chaliha College, Nagarbera

Certificate course
on
Spoken English
Session 2022-2023

By
Department of English
B.P.Chaliha College, Nagarbera

FREE WIFI,
EXPERIENCED
TEACHERS,
C LANGUAGE
AB,
ELL
FURNISHED
CLASS ROOMS
WITH AUDIO
VISUALS
TECHNIQUE

B.P. CHALIHA COLLEGE

DEPARTMENT OF ENGLISH

INVITES



APPLICATIONS FOR ADD ON COURSE ON

SPOKEN ENGLISH & SOFT SKILLS

CLASSES COMMENCEMENT DATE: 02/09/2022

CONTACT:

935861133

96839178

Department of English
B. P. Chaliha College, Nagarbera
Certificate Course on Spoken English and Skill Development

Entry Qualification: HSLC

Duration: 240 Hours (4 Months)

The present syllabus on Spoken English consists of two papers. Each paper is divided into ten units carrying ten marks per unit totaling 100 marks per paper. The students have to appear the final certificate course examination at the end of the session which is of six months duration.

Objective: After completion of the course, the students will be able to:

- Communicate in English effectively/ efficiently.
- Pronounce English words correctly.
- Use English Vocabulary appropriately.
- Read, Write and Respond to the sentences in English properly.

Each Section mentioned in the syllabus contains:

- Vocabulary.
- Listening
- Pronunciation.
- Speaking.
- Language.
- Communication.

Methodology:

Above practices may be imparted by using.

- Work book.
- Audio Visual Aids.
- Group talk.
- Class room lessons.
- Role Play.
- Educational Games.

Course Module of Spoken English

Paper-I (Theory)

1. Forms of Small Speeches.
2. Introduction to commonly used verbs and their usage in day to day situations.
3. Explanation of tenses through commonly used and easy to understand sentences.
4. Formation of Sentence structure.
5. Voice Change
6. Narration
7. Clause analysis
8. Miscellaneous Correction
9. Transformation of Sentences
10. Phrases on How to:
 - a) Seek-Permission, Advice, etc.
 - b) Wish-Birthday, Anniversary, Success, etc.
 - c) Express-Fear, Anger, Surprise, Emotion, Acceptance, Rejection, Congratulation, etc.
 - d) Describe - People, Places, Things, Situation, etc.
11. Conversations and situation based Vocabulary.
12. Story telling.
13. Group Discussions.
14. Facing Interview (100 tips to face interview)
15. Art of Public Speaking.
16. Voice Modulation.

Paper- II (Practice)

Sl. No.	Topics	Content
1.	Relevance of spoken English	Different view points among the student participants
2.	Self Introduction: Filling up a Personal information sheet, Greeting & Wishes	Communicating and sharing personal information Using pronouns and greeting.
3.	Our Environment & People Identify Pets & Animals, Role play for different professions,	Talking about environment and seasons Talking about different professions
4.	Daily Activities: Listing out daily activities and arrange them with time.	Talking about Actions, routine work, habits and daily activities.
5.	My Family: Listing out family members. Relations and duties.	Naming relations.
6.	My Friends and Classmates: Matching pictures with description.	Describing people around based on nature and appearance.
7.	Getting a Job/Interview for Reading Admission in School. Identifying various types of advertisement.	Preparing for an interview Responding to questions.
8.	English at different place: Making effective communication With offices and get accustomed with their work system.	Communicating in various situations and making inquires at different places like post office, bank, airport, Hospitals etc.

Filling up of Bank Pay in Slip,
Ration Card Application Forms,
and Passport Forms etc.

**9. English in media watching/listening to
clips for information.**

Listening to Radio/TV
news, watching visual
training movies (cartoons
etc.) Listen and write respond.

10. Language: Comprehension and composition:

Fill in the blanks
Use of similar (sounding) words
Different meanings of same word
(synonyms) Essay writing
Dictation.

11. Becoming a professional

Group discussion Lesson
from successful/greatest figure's
life Explaining aim in life
Importance of Time Management
Responsibility toward a better
future Training Games Role Play.

12. Talking about our history & historical places.

13. Our culture and cultural items.

14. Politics and Political systems.

15. Simple Question

16. Number and Counting

17. Talking about family

18. Talking about favourite things.

19. Talking about past actions.

20. Talking about feeling and health issues.

21. Talking about past actions.

22. Talking about Life events.

23. Talking about Future.

24. Talking about occupations, abilities, locations.

ADMISSION NOTICE

It is hereby informed that we are open with the admission into Certificate Course in Spoken English for the session 2022-2023, which will be held from 05/08/2022 to 13/08/2022. The desired students are thereby asked to collect the form for admission into the course on 5th Aug, 2023 from the undersigned in the department of English. The complete package for the course is available for RS. 1200/- .

Date: 03/08/2022

Place: Department of English, B.P. Chaliha College



3/8/2022

(Raghu Dev Das)

Coordinator,

Spoken English Course

B.P.Chaliha College, Nagarbera

NOTICE


The final examination for the Certificate Course in Spoken English will be held as per the following programme for the September to January 2022-2023 Batch.

The students are asked to appear the same positively.

Date	Time	Subject
23/01/2023	2P.M. to 3P.M.	Theory
24/01/2023	2P.M to 3P.M.	Practical/Viva-voce

Date: 18/01/2023

Place: B.P. Chaliha College

 18/1/2023
Co-ordinator,

Spoken English

B.P.Chaliha College, Nagarbera

2021-2022

ADD on course
on
Remote Sensing , GIS and GPS
Session 2021-2022

By
Department of Geography
B.P.Chaliha College, Nagarbera

Admission Notification/2022



DEPARTMENT OF GEOGRAPHY

B.P. CHALIHA COLLEGE, NAGARBERA

P.O. : NAGARBERA

Dist.: Kamrup (Assam)

Pin 781135

Memo No.

Date: 7/02/22

Admission Notice:

Three Month Certificate Course

It is inform to the applicant of the Three Month Certificate Course on(Remote Sensing, GIS and GPS) are going to admission dated on 09-02-2022 from 10.00A.M to 5.00 P.M in the Department of Geography. Students are asked to attend in the admission hall with original testimonials and timely.

Coordinator

(Sochin Boro Choudhury)

Dept. Of Geography

Student Register

Syllabus

Syllabus of Certificate Course
Course Name: Remote Sensing, GIS and GPS

Total Marks: 100
(Theory: 60; Practical: 20; Internal Assessment: 20)

Course objectives:

- This paper is a core paper that intends to introduce students to the interface of Remote Sensing and GIS
- It seeks to develop new insights among students on the relevance of geospatial studies within the field of geography.

Course outcomes:

- The paper remains useful for students in developing skills in spatial data analysis if they wish to pursue a research programme.
- The paper will be useful for students preparing for different competitive exams including the civil services.

Part I: Theory

Credit: 4 (60 Marks)

(40 classes of 1 hour duration each)

Unit 1: Remote Sensing (30 Marks)

1. Remote Sensing: Definition and History of Development. (3classes)
2. Principles of Remote Sensing System: Energy sources, EMR and its interaction with Atmosphere and Earth Features; Platform, Sensor and Resolutions; Aerial and Satellite Remote Sensing; Fundamentals of Photogrammetry. (8classes)
3. Remote Sensing data products, sources and characteristics; Elements of Image Interpretation (Visual & Digital); Digital Image Processing: Image Enhancement and Classification (Supervised and Un-supervised).(6classes)
4. Application of Remote Sensing: Land, Vegetation and Water (3classes)

Unit 2: GIS (20 Marks)

1. Geographical Information System (GIS): Definition, Development, Components, and Functions; Open source GIS. (4classes)
2. GIS Data Types & Structures: Spatial and Non-Spatial Data; Raster and Vector Data Structure, Database Management System (DBMS). (4classes)
3. Data Layer Extraction and Spatial Analysis: Buffer, proximity and overlay analysis. (3Classes)
4. Application of GIS in geographical studies (Land Suitability analysis, Network analysis, Flood damage estimation) (3classes)

Unit 3: GPS (10 Marks)

1. Global Positioning System (GPS): Types, basic principles and functions; Different Navigational Systems. (3classes)
2. Application of GPS in surveying and mapping. (3classes)

Part II: Practical

Credit: 2 (20 Marks)

(20 classes of 2 hour duration each)

Unit I: Practical Works (16 Marks)

(Two questions of 8 marks each)

1. Visual Interpretation of Aerial photograph and Satellite Imagery and preparation of thematic maps based on appropriate classification scheme. 2 assignments
2. Analysis of aerial photographs and satellite image: Determination of photo scale and object height from aerial photo (Using Sterescope); Digital classification of satellite image: supervised and unsupervised. 3 assignments
3. Geo-referencing and Data layer creation: Map scanning, geometric correction, digitization of different layers using point, line and polygon, attribute data input and their thematic representation, Buffer creation, Overlay analysis. 3 Assignments
4. GPS data collection, plotting and mapping of various features within college campus. 2 Assignments

N.B.: Basic Remote Sensing and GIS Software's for practical works: Arc GIS/Erda Professional/Q-GIS/SAGA GIS.

Unit II: Practical Note-Book and Viva-voce (4 Marks)

3. Evaluation of Practical Note-Book (2 Marks)
4. Viva-voce (2 Marks)

Reading List:

1. Campbell J. B., 2007: Introduction to Remote Sensing, Guildford Press.
2. Jensen J. R., 2004: Introductory Digital Image Processing: A Remote Sensing Perspective, Prentice Hall.
3. Joseph, G. 2005: Fundamentals of Remote Sensing, United Press India.
4. Lillesand T. M., Kiefer R. W. and Chipman J. W., 2004: Remote Sensing and Image Interpretation, Wiley, (Wiley Student Edition).
5. Nag P. and Kudra, M., 1998: Digital Remote Sensing, Concept, New Delhi.
6. Rees W. G., 2001: Physical Principles of Remote Sensing, Cambridge University Press.
7. Singh R. B. and Murai S., 1998: Space-informatics for Sustainable Development, Oxford and IBH Pub.
8. Wolf P. R. and Dewitt B. A., 2000: Elements of Photogrammetry: With Applications in GIS, McGraw-Hill.
9. Sarkar, A. (2015): Practical Geography: A Systematic Approach. Orient Black Swan Private Ltd., New Delhi.
10. Chauniyal, D.D. (2010): SudurSamvedanevamBhogolikSuchanaPranali, ShardaPustak Bhawan, Allahabad.
11. Burrough, P.A. and McDonnel, R.A., 1998: Principles of Geographical Information Systems, Oxford University Press.

Ganesh Ch. Das
Date: 10/08/2018

Shilpa K. S.
(H.O.D) Geography
10/08/2018.

Head
Geography Department
B.P. Chaliha College, Nagarbera



DEPARTMENT OF GEOGRAPHY

B.P. CHALIHA COLLEGE, NAGARBERA

P.O. : NAGARBERA
Dist.: Kamrup (Assam)
Pin 781136 27

Memo No.

Date:

Examination Notice:

Three Month Certificate Course

It is inform to the Students of the Three Month Certificate Course on(Remote Sensing, GIS and GPS) are going to Held their Final Examination dated on 28-05-2022 in the Department of Geography. Students are asked to attend in the Examination hall with Admit Card and Practical Note Book as Time Schedule.

Examination Venue:

Theory Exam.

Time:

9.00 A.M to 12.00 P.M

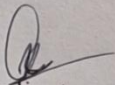
Venue:

Dept. of Geography

Practical Exam.

2.00 P.M to 4.00 P.M

Dept. of Geography


Coordinator
(Sochin Boro Choudhury)
Dept. Of Geography
B.P.Chaliha College, Nagarbera

Certificate course
on

تعلييل

Session 2021-2022

By

Department of Arabic
B.P.Chaliha College, Nagarbera

Department of Arabic
B. P. Chaliha College, Nagarbera

Admission Notice

Date: 06-12-2021

This is for the information to all the students of B. A. 4th Semester Passed that application are sought for the admission in Certificate course in Ta'leel.

So, interested students are asked to collect the admission form from office of the department of Arabic on the date mentioned below.

Important Dates:

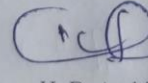
Issue o Application Form: from 09-12-2021 to 11-12-2021

Last Date of Submission of Application Form: 13-12-2021

Admission: 16-12-2021

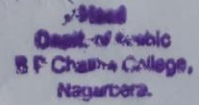
Class: Start: 20-12-2021

Wish you all the best.

 06/12/2021

HoD, Arabic

B. P. Chaliha College


Dept. of Arabic
B. P. Chaliha College,
Nagarbera.

Department of Arabic

B. P. Chaliha College

Syllabus for Certificate Course تعليل

Full Marks-100 (Theory: 60 and Practical: 40)

Theory		Practical	
Full Marks	Pass Marks	Full Marks	Pass Marks
60	20	40	13

1. حذف الواو عندما وقعت بين علامة المضارع المفتوحة وكسرة العين
2. عوضت الواو بالتاء أخيراً في المثال الواوي إذا حذفت في المضارع
3. تبديل الواو بالياء إذا كانت مجزومة غير مدغومة وما قبلها مكسورة
4. تبديل الياء بالواو إذا كانت مجزومة غير مدغومة وما قبلها مضمومة
5. تبديل الواو والياء بالتاء وجوبا إذا وقعت على كلمة الفاء في افتعال وليست يعوض الهمزة
6. تبديل الواو بالهمزة جوازا إذا وقعت في كلمة الفاء أو العين مضمومة
7. تبديل الواو بالهمزة وجوبا إذا وقعت واوان متحركتان في بداية الكلمة فتبدل أو لاهما بالهمزة وجوبا
8. تبديل الواو والياء ألفا إذا كانتا متحركتان وما قبلهما مفتوحا
9. إذا حذفت الواو والياء بسبب اجتماع الساكنين في الماضي الثلاثي المجرد فكسرت فاءها لو كانت ياء أو مكسور العين وإن لم يكن ياء أو مكسور العين فضمت
10. إذا وقعت الواو والياء المكسورتان في عين الماضي المجهول وقد عللت في الماضي المعروف فأعطيت حركتهما ما قبلهما بعد إزالة حركتهما
11. نقل حركة الواو والياء ما قبلهما إذا وقعتا بعد المجزوم تبدل الواو والياء ألفا إذا كانت الحركة فتحا وقامتا مقامتهما إذا كانت حركتهما ضمة أو كسرة نقلت الضمة عن الواو والكسرة عن الياء وتبدل الحركة وفق الحرف إذا نقلت الضمة عن الياء والكسرة عن الواو
12. رجعت حرف العلة المحذوفة بسبب اجتماع الساكنين لأجل اتصال الضمير أو النون التوكيد
13. كتبت الألف واوا إذا كانت واوا أصلا وكتبت الألف ياء إذا كانت ياء أصلا
14. تبديل الواو ياء إذا وقعت طرف الكلمة بعد الكسرة
15. إذا كانت العلة المضمومة في كلمة اللام وما قبلها مكسور وبعده واو فنقلت حركتها لما قبلها وحذفت حركتها لو لم تكن واوا
16. إذا كانت الحرف مضمومة في كلمة اللام وما قبلها مضموم فحذفت حركتها وحذفت بسبب اجتماع الساكنين
17. إذا كانت العلة مكسورة في كلمة اللام وليست ما قبلها مكسورة فنقلت حركتها ما قبلها لو كانت بعدها ياء وإلا تحذف
18. إذا كانت العلة مكسورة في كلمة اللام وما قبلها مكسورة أيضا فحذفت حركتها وتحذف بسبب اجتماع الساكنين
19. إذا وقعت الواو ثالثا في الكلمة وزيادة وحركة ما قبلها مخالفة فتبدل الواو بالياء
20. إذا اجتمعت واوان في كلمة أو لاهما ساكنة فأدغمت في الواو الثاني
21. إذا اجتمعت الواو والياء في كلمة أو لاهما ساكنة فتبدل الواو بالياء وأدغمت ولو كان ما قبلها مضموم فكسر
22. إذا كانت ياء في كلمة اللام لفعل على اسمي تصير واوا
23. إذا كانت واو في كلمة اللام لفعل على اسمي تصير ياء
24. تبديل الواو والياء همزة إذا وقعتا في آخر الكلمة بعد الألف زائدة لو لم تكن تاء التأنيث لازما أخيراً
25. إذا كانت الياء في آخر الاسم بعد الضمة الأصلية وليست مبدولة بالهمزة فتبدل الضمة بالكسرة وتصير الواو ياء برعاية الكسرة ما قبلها

Department of Arabic
B. P. Chaliha College, Nagarbera

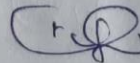
Examination Notice

Date: 18-05-2022

This is for the information to all the students of Certificate course in Ta'leel that your examination will be held on 31-05-2022. at 1:00 PM to 4:00 PM.


So, you are hereby asked to appear the same.

Wish you all the best.

 18/05/2022

HoD, Arabic

B. P. Chaliha College



ADD on course
on
Yoga and Health
Session 2021-2022

By
Department of Education
B.P.Chaliha College, Nagarbera

Syllabus for Add-on Course

Subject: Six Months Certificate Course on YOGA AND HEALTH

Name of the Paper: Yoga and Health

Total Number of Paper: 01

Paper Credit: 4

Total Marks in the Course: 100

Course Objectives:

- To provide the students a comprehensive understanding about the need and importance of yoga and meditation for a healthy life.
- To provide the students with skills of performing various Asanas and Pranayamas.
- To orient the students in different techniques of meditation.

Course Content:

UNIT 1: Introduction to Yoga

- Meaning and definition of Yoga
- Origin of Yoga
- Types of Yoga – Patanjali Yoga and Karma Yoga
- Role of Yoga in the development of spiritual life
- Yoga for peace

UNIT 2: Yoga and Health

- Concept of Health and health related problems
- Need of yoga for good health
- Yogic concept of healthy lifestyle
- Yoga for stress management

UNIT 3: Asana and Pranayama

- Different types of Asana, Suryanamaskar and Padmasana
- Concept and importance of Pranayama
- Types of Pranayama
- Different techniques of Meditation



OFFICE OF THE
DEPARTMENT OF EDUCATION

B.P. Chaliha College, Nagarbera
Kamrup (Assam), PIN: 781127

Ref. No.....

Date..31/10/2021

Notice
জাননী-

শুধাৰ দ্বাৰা-শিক্ষা বিভাগৰ-ছফ-ছফী
সকলক জানোৱা-শৈল মে শিক্ষা বিভাগৰ
দ্বাৰা আৰম্ভ কৰা-ছফীয়া Add-on
course ত মি সকল ছফ-ছফী আই-
ছফ ছফীয়া-ছফীফিকাল্টে-কোৰ্ট'চোত
নম্ম তেতি-কৰিব বিচাৰে-তেতি মোক-
তেতি মোকৰ নম্ম অলুই কোৰ্ট-অলুইকৰ-
হাতত আমা দিবলৈ অনুৰোধ জানোৱ
শৈল /

বিনয়সদাৰ-
শ্ৰীশ্ৰী, ছফ মোৰী -
৩১/১০/২০২০

B. Barman
Head
Department of the Education
B.P. Chaliha College, Nagarbera



OFFICE OF THE
DEPARTMENT OF EDUCATION

B.P. Chaliha College, Nagarbera
Kamrup (Assam), PIN: 781127

Ref. No.....

Date 05/05/2022

Notice

জাননী

ইয়াৰ দ্বাৰা Add-on course ব-
হাৰ-হাতী সকলক জানাবলৈ যেন যে

অৱশ্যে 27-05-2022ত অৱশ্যে তাৰিখ 28-05

2022ত অৱশ্যে Final Examination
(Theory and practical) দুটা
phase ৰ অনুষ্ঠিত কৰা হ'ব। অৱশ্যে
উক্ত দুয়োদিনৰ পৰীক্ষাত উপস্থিত
হোৱাৰ বাবে সকলক। নতুন কোনো
চাৰ্জিকলৰ বৃত্তত কৰা নহ'ব।

স্বাক্ষৰ

শ্রী হিমন্ত কুমাৰ
(Course Coordinator)
৫/০৫/২০২২

B. Barman
Head
Department of the Education
B.P. Chaliha College, Nagarbera

Certificate course
on
Historical Tourism in North-East
India
Session 2021-2022

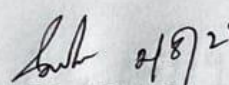
By
Department of History
B.P.Chaliha College, Nagarbera

NOTICE

This is for information of all the students (Arts & Science) that a certificate course will be offered by the Department of History on "Historical tourism in the Northeast India", from 01/10/2021. Interested students are asked to take admission on the same on or before 05/08/2021, for the session 2021-2022.

Copy to:

1. Office
2. I.Q.A.C.
3. Department of history
4. College notice board


Co- Ordinator of the Add on Course

Dept. of History

B. P. Chaliha College, Nagabera

Co-Ordinator of the Add on Course
Dept. of History
B.P. Chaliha College, Nagabera

SYLLABUS

ADD ON COURSE

COURSE CODE: HIS-AD-01

COURSE NAME: HISTORICAL TOURISM IN NORTHEAST INDIA

UNIT 1: THEORETICAL ASPECTS OF TOURISM

- a. Tourism- concept, meaning, and significance
- b. Different types of tourism

UNIT 2: ANCIENT REMAINS AND IMPORTANT TOURIST PLACES

- a. Ancient remains: Goalpara, Ambari, Tezpur, Deopahar
- b. Dimapur, Khaspur, Maibong
- c. Charaideo, Garhgaon, Rangpur, Sivasagar
- d. Kamakhya temple, Hayagriva Madhava temple, Hajo Poa-Mecca.

UNIT 3: FAIRS AND FESTIVALS OF NORTH-EAST

- a. Bihu, Ali Aye Lrigang, Tai-Buddhist festivals in Assam
- b. Jonbil Mela, Horn bill festival, Ambubachi fair at Kamakhya temple.
- c. Bhaona and Ras celebration in Majuli

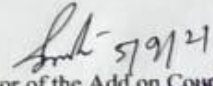
Signature 2/3/2018
Co-Ordinator of the Add on Course
Dept. of History
B.P. Chalia College, Nagamohi

NOTICE

It is hereby inform to all that the regular classes of the certificate course in Historical Tourism in Northeast India will be held from 01/10/2021 at 2.00 to 3.00 PM. The students are asked to attend the classes regularly.

Date: 05/09/2021

Place: Dept. of History, B.P Chaliha College


Co-Ordinator of the Add on Course
Co-Ordinator of the Add on Course
Dept. of History
B.P. Chaliha College, Nagarbera
B.P. Chaliha College, Nagarbera

NOTICE

The final examination of the certificate course in Historical tourism in Northeast India will be held as per the following programme for the October 2021 to March 2022 batch. The students are asked to appear the same positively.

Date	Time	Subject
02/04/2022	2 PM to 3 PM	Theory

Date: 18/03/2022

Place: B. P. Chaliha College

Co-Ordinator, of the Add on Course

B. P. Chaliha College, Nagarbera

18/3/22
Co-Ordinator, of the Add on Course
Dept. of History
B. P. Chaliha College, Nagarbera

Certificate course
on
Vermicompost Technology
Session 2021-2022

By
Department of Botany
B.P.Chaliha College, Nagarbera



ADMISSION OPEN

Add on
Course

CERTIFICATE COURSE IN VERMICOMPOST TECHNOLOGY

IMPORTANT NOTES: ✓

**FREE
ADMISSION**

- Enrolment start: 16.10.2021
- Last Date: 23.10.2021
- Eligibility: Class 12 +
- Course Duration: 6 Months

**DEPARTMENT OF BOTANY
B.P. CHALIHA COLLEGE, NAGARBERA**

CALL US:
> 9435554002/8822742109


Admission Notice

It is hereby informed that registration is now open for the Department of Botany's Add-on course, "Certificate Course in Vermicompost Technology." Among the course's characteristics are the following:

- **Level:** Certificate
- **Stream:** Open
- **Eligibility Criteria:** 10+2
- **Duration:** 6 month
- **Language:** Assamese, English, Hindi
- **Seat Capacity:** 15
- **Fees:** Free
- **Selection/Admission Criteria:** First come, first serve
- **Teaching Mode:** Offline class and demonstration, Hands-on practice, etc.
- **Academic Calendar for the Course:** 2 days a week (1 day theory and 1 day practical)
- **Last date of Application:** 23rd October, 2021
- **Course Co-ordinator:** Chiranjib Mili (8822742109)

Interested candidates are encouraged to apply. For further details and enrolment, please contact the course coordinator.

DATE: 16TH OCTOBER, 2021



Dr. S. Kalita

HOD

DEPT. OF BOTANY

CERTIFICATE COURSE IN VERMICOMPOST TECHNOLOGY

By

Department of Botany

B.P.Chaliha College, Nagarbera

Course content/Syllabus

Paper Code: BOT-VT-1012

Vermicompost Technology

THEORY

Unit I : Introduction

10 Hrs

Introduction to vermiculture: definition, meaning, history, economic importance, their value in the maintenance of soil structure; role as four R's - reduce, reuse, recycle, and restore; its role in bio-transformation of the residues generated by human activity and production of organic fertilizers. The matter and humus cycle (product, qualities); transformation process in organic matter; Choosing the right worm. Useful species of earthworms.

Unit II : Earthworm Biology and Rearing

10 Hrs

Key to identify the species of earthworms; Biology of *Eisenia fetida*; Taxonomy, Anatomy, physiology and reproduction of *Lumbricidae*; life cycle of *Eisenia fetida*, *Eudrilus eugeniae*; alimentation, fecundity, annual reproducer potential and limit factors (gases, diet, humidity, temperature, P^H , light, and climatic factors);

Unit III : Vermicompost Technology (Methods and Products)

10 Hrs

Small scale earthworm farming for home gardens- Earthworm compost for home gardens; Conventional commercial composting- Earthworm Composting larger scale, Earthworm Farming (Vermiculture), Extraction (harvest), vermicomposting harvest and processing; Nutritional Composition of Vermicompost for plants, comparison with other fertilizers; Vermiwash collection, composition & use; Enemies of Earthworms, Sickness, and worm's enemies. Frequent problems, how to prevent and fix them.

PRACTICAL

18 Hrs

1. Study of systematic position, habits, habitat & external characters of *Eisenia fetida* & *Eudrilus eugeniae*.
2. Study of vermiculture, vermiwash & vermicompost equipment, devices.
3. Preparation of vermibeds, maintenance of vermicompost & climatic conditions.
4. Harvesting, packaging, transport, and storage of vermicompost and separation of life stages
5. Study of verms diseases & enemies.
6. Study the effects of vermicompost & vermiwash on any two short-duration crop plants

REFERENCE TEXTBOOKS

1. Bhatt, J.V. and Khambata, S.R. (1959) "Role of Earthworms in Agriculture" Indian Council of Agricultural Research, New Delhi.
2. Dash, M.C., Senapati, B.K., Mishra, P.C. (1980) "Vermis and Vermicomposting" Proceedings of the National Seminar on Organic Waste Utilization and Vermicomposting.
3. Dec. 5-8, 1984, (Part B), School of Life Sciences, Sambalpur University, Jyoti Vihar, Orissa.
4. Edwards, C.A. and Lofty, J.R. (1977) "Biology of Earthworms" Chapman and Hall Ltd., London.
5. Lee, K.E. (1985) "Earthworms: Their Ecology and Relationship with Soils and Land Use" Academic Press, Sydney.
6. Kevin, A. and Lee, K.E. (1989) "Earthworm for Gardeners and Fisherman" (CSIRO, Australia, Division of Soils).
7. Rahudakar V.B. (2004). Gandul Khatashivay Naisargeek Paryay, Atul Book Agency, Pune.
8. Satchel, J.E. (1983) "Earthworm Ecology" Chapman Hall, London.
9. Wallwork, J.A. (1983) "Earthworm Biology" Edward Arnold (Publishers) Ltd. London.
10. Mary Violet Christy, A. (2008) "Vermitechnology" MPJ Publishers, Chennai, India.



উদ্ভিদ বিজ্ঞান বিভাগ
DEPARTMENT OF BOTANY
B. P. CHALIHA COLLEGE, NAGARCHERA 781 127, KAMRUP, ASSAM

From : Dr. Surya Kalita
Associate Professor & HOD
Department of Botany

Ph. No. : 9435554002, 9101809242
E-mail : suryak1@ymail.com

NOTICE

It is hereby notified that the examination for Add-on Course – “Certificate course in Vermicompost Technology” will be held as per the following schedule:

Date	Paper	Time
25/03/2022	Theory	10.30 AM- 1.00 PM
26/03/2022	Practical	10 AM- 1.00 PM

Dr. S. Kalita

HOD

DEPT. OF BOTANY

DATE: 20/03/2022

Six Month Certificate Course
on
Assamese DTP
Session 2021-2022

By
Department of Assamese
B.P.Chaliha College, Nagarbera

Department of Assamese
Bimala Prasad Chaliha College, Nagarbera

Dist : Kamrup(Assam) :: Pin-781127



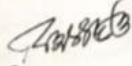
অসমীয়া বিভাগ
বিমলা প্রসাদ চলিহা মহাবিদ্যালয়, নগৰবেৰা
জিলা : কামৰূপ (অসম) :: পিন - ৭৮১১২৭

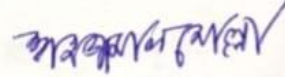
Ref.....

Date..08/08/2021

জাননী

ইয়াৰ দ্বাৰা বিমলা প্রসাদ চলিহা মহাবিদ্যালয়ৰ সমূহ ছাত্র-ছাত্রীৰ
জ্ঞাতার্থে জনোৱা যায় যে বিগত বৰ্ষৰ দৰে চলিত বৰ্ষতো অসমীয়া বিভাগে
মহাবিদ্যালয়ৰ ছাত্র-ছাত্রীসকলক অসমীয়া ডি টি পিৰ ছমহীয়া চাৰ্টিফিকেট
ক'ৰ্ছ প্ৰদানৰ অৰ্থে নামভৰ্তিৰ প্ৰক্ৰিয়া আৰম্ভ কৰিছে। এই পাঠ্যক্ৰমৰ বাবে
আগ্ৰহী ছাত্র-ছাত্রীসকলক বিভাগৰ সৈতে যোগাযোগ কৰিবলৈ জনোৱা
হ'ল। নামভৰ্তিৰ অন্তিম তাৰিখ ১৮.০৮.২০২১।


(বিদ্যুৎ দত্ত)
পাঠ্যক্ৰম সমন্বয়ক


(শাহজাহান মোল্লা)
বিভাগীয় মুৰব্বী

স্বাক্ষৰ
অসমীয়া বিভাগ
বিমলা প্রসাদ চলিহা মহাবিদ্যালয়
নগৰবেৰা, কামৰূপ

Certificate Course on Assamese DTP

Department of Assamese, B. P. Chaliha College, Nagarbera

(Objectives: This certificate course will help the students to make a better knowledge on Assamese DTP and they will be able to get a job in this field.)

Total number of classes: 40

Total Marks: 100

Unit-1: Introduction of Computer Software and Application of Assamese Language

(PageMaker, Microsoft Word, Microsoft power point)(**Theory**)

Unit-2: Introduction of Assamese Script Software

(Ramdhenu, Winlipi, Rodali, Jahnobi etc.)(**Theory**)

Unit-3: Introduction of File Opening and Saving.

Concept of Assamese font and typing.(**Practical**)

Unit-4: Typing and Its Related Technical Aspects

(Page linking, Subscript, Superscript, Numbering, Bold, Size Increasing, Reading, Different Size of Pages, Page Numbering, Page adding, Removing etc.)(**Practical**)

Reference Book:

1. Dr. Dinesh Chandra Goswami (Ed.): Bigyan Lekhakar Hatputhi, Assam Book Hive.
2. Dr. Gitirekha Bhuyan: Byabasarik Asomiya, Assam Book Trust, Guwahati
3. Dr. Bindu Bhushan Bora: Asomiya Bhasha Shikharur Hatputhi, Jagaran Sahitya Prakashan, Guwahati
4. Santanu Kaushik Barua: Lekhak Sangbadikar Guide, Guwahati
5. Er. Soumya Ranjan Behera: Computer Application, B K Publication Private Limited.



Department of Assamese
Bimala Prasad Chaliha College, Nagarkerbera

Dist : Kamrup(Assam) :: Pin-781127

অসমীয়া বিভাগ
বিমলা প্রসাদ চলিহা মহাবিদ্যালয়, নগৰবেৰা
জিলা : কামৰূপ (অসম) :: পিন -৭৮১১২৭

Ref.....

Date..10/01/2022

জাননী

ইয়াৰ দ্বাৰা বিমলা প্রসাদ চলিহা মহাবিদ্যালয়ৰ অসমীয়া ডি টি পি পাঠ্যক্ৰমৰ ছাত্ৰ-ছাত্ৰীসকলক জনোৱা যায় যে অহা ১৯.০১.২০২২ তাৰিখে পাঠ্যক্ৰমৰ চূড়ান্ত পৰীক্ষা অনুষ্ঠিত হ'ব। পৰীক্ষাৰ অৱতীৰ্ণ হ'বলগীয়া ছাত্ৰ-ছাত্ৰীসকলক পুৱা ৯.৩০ বজাত কম্পিউটাৰ বিজ্ঞান বিভাগৰ শ্ৰেণীকোঠাত উপস্থিত হ'বলৈ জনোৱা হ'ল।

(বিদ্যুৎ দত্ত)

পাঠ্যক্ৰম সমন্বয়ক

(শ্বাহজামাল মোল্লা)

বিভাগীয় মুৰব্বী

কুণী

অসমীয়া বিভাগ

বিমলা প্রসাদ চলিহা মহাবিদ্যালয়

নগৰবেৰা, কামৰূপ

Certificate course
on
Rural Entrepreneurship
Session 2021-2022

By
Department of Economics
B.P.Chaliha College, Nagarbera

ECONOMICS DEPARTMENT



B.P.Chaliha College, Nagorbera
Kamrup, Pin- 781127 (Assam)
Email: 177ans@gmail.com, kalitanirmal@gmail.com
Ph.No. 9678198040(M)

Ref. No.

Notice

Date 11/09/2021

The Department of Economics, B.P. Chaliha College, Nagorbera, is pleased to announce the admission for the Certificate Course on Rural Entrepreneurship for the academic session 2021-22.

Course Highlights:

- **Course Name:** Certificate Course on Rural Entrepreneurship
- **Department:** Economics
- **Institution:** B.P. Chaliha College, Nagorbera
- **Session:** 2021-22

Key Features:

- Comprehensive curriculum focusing on rural entrepreneurship.
- Practical exposure and hands-on training.
- Opportunities for internships and/or field visits.

Eligibility:

- Candidates who have completed their higher secondary education or equivalent.

How to Apply:

- Application forms can be collected from the Department of Economics, B.P. Chaliha College, Nagorbera.
- Completed application forms should be submitted to the department on or before 29/09/2021

Important Dates:

- **Application Issue Date:** 15/09/2021
- **Last Date for Submission of Application:** 29/09/2021
- **Course Commencement:** October, 2021

Contact Information: For more details, please contact the undersigned:

Dr. Alaka Hujuri
HoD, Department of Economics

Department of Economics
B.P. Chaliha College,
Nagorbera

Dr. Trailokya Deka
Course Coordinator

ECONOMICS DEPARTMENT



B.P.Chaliha College, Nagorbera

Kamrup, Pin- 781127 (Assam)

Email: 177ans@gmail.com, kalitanirmal@gmail.com

Ph.No. 9678198040(M)

Ref. No.

List of Students in Add-on Course
Department of Economics,
B. P. Chaliha College, Nagorbera

Date

Session: 2021-22

Sl No.	Roll No	Name	Semester
1	CE-ECO-210001	Abdul Matinus Jaman	Sem-I
2	CE-ECO-210002	Amarjit Das	Sem-I
3	CE-ECO-210003	Ankur Kalita	Sem-I
4	CE-ECO-210004	Ankur Pathak	Sem-I
5	CE-ECO-210005	Halmina Akhtar	Sem-I
6	CE-ECO-210006	Jinnat Ali	Sem-I
7	CE-ECO-210007	Merina Khatun	Sem-I
8	CE-ECO-210008	Nargis Ahmed	Sem-I
9	CE-ECO-210009	Pallabi Kalita	Sem-I
10	CE-ECO-210010	Saddam Hussain	Sem-I

Dr. Alaka Hujuri

HoD, Department of Economics

B. P. Chaliha College, Nagorbera

Department of Economics
B.P. Chaliha College,
Nagorbera

Syllabus

on

Paper: ECO-CE-01: Rural Entrepreneurship

Credit Points: 03

Total Marks: 100

Evaluation: Continuous Internal Assessment = 20 Marks

Project/Case Study: 20 Marks

Semester End Examination = 60 Marks

Course Objectives: This course intends to provide the learners good understanding on Rural Entrepreneurship and its various aspects along with the initiatives that might be taken in starting an enterprise. It also targets to develop entrepreneurial qualities among students and requirements for effectively managing small businesses. The course also gives some glimpses about the financial aid that could have in starting an enterprise.

Learning Outcomes: After Completion of the Course student will be able to communicate and analyse Rural Entrepreneurship and entrepreneurial processes in the rural area. They will learn about the institutional help for initiating any enterprise and market strategies for the products.

Unit 1: Entrepreneurship- Introduction

Entrepreneur- concept & characteristics, Types of Entrepreneurships, Factors influencing Entrepreneurship, Importance of Entrepreneurship in developing economy

Unit 2: Rural Entrepreneurship

Meaning, Rural Entrepreneurs, Factors, Problems and Challenges of Rural Entrepreneurships
Process of Identification of new Entrepreneurship Opportunities in Rural Areas - Formulation of Business Planning for Rural Entrepreneurship

Unit- 3: Rural Entrepreneurship Opportunities

New Entrepreneurship Opportunities in Farm sector: Organic Farm Products, Horticultural Products, Forest Produce, Medicinal Plant Products - New Entrepreneurship Opportunities in Rural Non-farm sector: Poultry, Aquaculture, Sericulture, Honeybee, Mushrooms Cultivation, Handicrafts.

Unit 4: Institutional Support for Rural Entrepreneurship

Financing the Rural Entrepreneurship: Procedures to obtain formal loans from banks and other institutions, Preparation of Detailed Project Report for Loan, Sources of funding for New Business: Bootstrapping / Self-funding, NABARD & its schemes, KVIC

Unit 5: Marketing

Marketing of Rural Products: Market Survey, Demand Forecasting, Marketing Strategies, Branding, Planning and Promotion, Digital and Social Media Marketing.

Preparation of two Case Studies related to Rural Entrepreneurship with local relevance.

Suggested Readings:

1. Entrepreneurial Development by S. S. Khanka, Sultan Chand & Co. Ltd
2. Entrepreneurial Development in India by C.B. Gupta & N. P. Srinivasan, Sultan Chand & Co. Ltd
3. Entrepreneurship Development by E. Gordon & K. Natarajan, Himalaya Publishing House
4. Small Scale Industries & Entrepreneurial Development by C. S. V. Murthy, Himalaya Publishing House
5. Management of Small-Scale Industry by Vasant Desai, Himalaya Publishing House

ECONOMICS DEPARTMENT



B.P.Chaliha College, Nagorbera
Kamrup, Pin- 781127 (Assam)
Email: 177ans@gmail.com, kalitanirmal@gmail.com
Ph.No. 9678198040(M)

Ref. No.

Date 10/03/2022

NOTICE

This is to inform all the students enrolled in the Certificate Course on Rural Entrepreneurship that the final examination of the certificate course will be held as per the following schedule:

Date: 30/03/2022

Time: 10:00 am - 12:00 pm

Venue: Department of Economics

We wish you all the best for your examination.

Dr. Alaka Hujuri
Head of the Department,
Department of Economics,
B.P. Chaliha College, Nagorbera

HOD
Department of Economics
B.P. Chaliha College
Nagorbera

ADD on course
on
Electrician
Session 2021-2022

By
Department of Physics
B.P.Chaliha College, Nagarbera

B.P.CHALIHA COLLEGE, NAGARBERA, KAMRUP, ASSAM

DEPARTMENT OF PHYSICS

Date : 12-08-2021

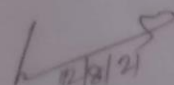
Admission notice

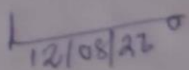
We, the department of Physics are pleased to introduce an Add on course entitled 'Certificate course in Electrician' from September/ 2021. Some features of the course are as follows :

- Level : Certificate
- Stream : Open
- Eligibility : 10 + 2
- Duration : 6 months
- Medium of instruction : Assamese & English
- Seat capacity : 10
- Fee : Free
- Selection criteria : First come first serve basis
- Academic calendar for the course : 2 days a week (1 day theory & 1 day practical)
- Last date of application : 20th August/2021
- Course coordinator : Prof. Abdul Kasher Ali Ahmed

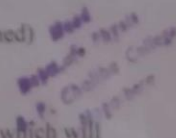
Interested bonafied students are asked to apply for their enrolment. For further details you may contact the course coordinator.

We are looking forward to your participation.


(Prof. A.B.Siddique)
Course coordinator


(Prof. A.K.A.Ahmed)
HOD, Physics

Note : Certificates will be issued to the successful candidates by the College which will help them in future.


B.P. Chaliha College
Kamrup, Assam

B.P.CHALIHA COLLEGE, NAGARBERA, KAMRUP, ASSAM

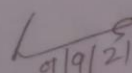
DEPARTMENT OF PHYSICS

NOTICE

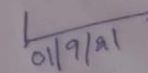
Date : 01/09/2021

The class for Add on course entitled ' Certificate course in Electrician' will be started from 6th September/ 2021 as per following schedule :

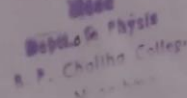
Day	Class	Time
Monday	Theory	2pm.-3pm.
Saturday	Practical	2pm.-3pm.


(Prof. A.B.Siddique)

Course coordinator


(Prof. A.K.A.Ahmed)

HOD, Physics


B. P. Chaliha College
Nagarbera, Kamrup, Assam

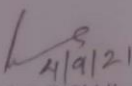
B.P.CHALIHA COLLEGE, NAGARBERA, KAMRUP

DEPARTMENT OF PHYSICS

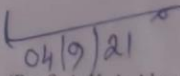
List of admitted students for the Add on course entitled 'Certificate course in Electrician'

Session : 2021- 2022

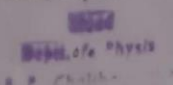
Sl. No.	Name of students	Class
1.	Faizur Rahman US-211-003-0009	B. Sc. (H) 1 st Sem. (CBCS)
2.	Amir Khan US-211-003-0008	B. Sc. (H) 1 st Sem. (CBCS)
3.	Harish Das US-211-003-0027	B. Sc. (H) 1 st Sem. (CBCS)
4.	Ashim Das US-211-003-0010	B. Sc. (H) 1 st Sem. (CBCS)
5.	Rajesh Adhikari US-211-003-0051	B. Sc. (H) 1 st Sem. (CBCS)
6.	Randeep Kalita US-211-003-0054	B. Sc. (H) 1 st Sem. (CBCS)


(Prof. A.B.Siddique)

Course coordinator


(Prof. A.K.A.Ahmed)

HOD, Physics


B. P. Chaliha

B.P.CHALIHA COLLEGE, NAGARBERA, KAMRUP, ASSAM

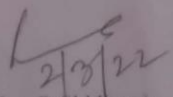
DEPARTMENT OF PHYSICS

NOTICE

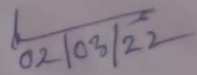
Date : 02/03/2022

It is hereby notified to all concerned that the Exam. Pertaining to Add on course entitled 'Certificate course in Electrician' will be held as per the following schedule :

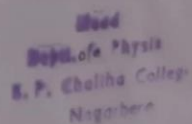
Date	Paper	Time
09/03/2022	Theory	10.30am.- 12.30 pm.
10/03/2022	Practical	10.30 am.- 12.30 pm.


(Prof. A.B.Siddique)

Course coordinator


(Prof. A.K.A.Ahmed)

HOD, Physic


B. P. Chaliha College
Nagabera

ADD on course
on
Sericulture
Session 2021-2022

By
Department of Zoology
B.P.Chaliha College, Nagarbera



প্রাণী বিজ্ঞান বিভাগ
DEPARTMENT OF ZOOLOGY

B. P. CHALIHA COLLEGE, NAGARBERA 781 127, KAMRUP, ASSAM

From : **Hemen Kr. Patowary**
Associate Professor & HOD
Department of Zoology

Ph. No. : 9435654308, 8638025778
E-mail : hemenkp@ymail.com

NOTICE

Date: 21-09-2021

It is general information to all the students/intending students/candidates from various streams that 06 (Six) months certificate course on Sericulture are going to continue from the last week of the month September 2021.

Admission is going on for the same from today onwards. For details contacted with the Head, Department of Zoology, B.P. Chaliha College, Nagarbera, Kamrup, Assam.


(H.K. Patowary)

Head, Department of Zoology

B.P. Chaliha college, Nagarbera

Kamrup, Assam.

SYLLABUS
COURSE CONTENT OF ADD-ON COURSE
Certificate course in Sericulture

THEORY:

Unit-1. Introduction to sericulture, problems and prospects of sericulture in Assam, Types of culturable silkworm in North East India.

Unit-2. Introduction to Muga silkworm and its life history. Different food plants of Muga silkworm.

Unit-3. Environmental condition for Muga culture.

Unit-4. Food plants and its management.

Unit-6. Selection of seeds and its hatching, rearing of different instars, transfer of larvae from one food plant to other.

Unit-7. Preparation of cocoon building device and collection of mature larva for cocoon formation.

Unit-8. Separation of pupa from cocoon and maintenance of adult moths for breeding and egg production. Conservation of eggs for future culture.

PRACTICAL:

1. Identification of life cycle of Muga silkworm.
2. Identification of different instars of larval stages of Muga silkworm
3. Identification of primary Food plants of Muga silkworm.
4. Identification of secondary Food plants of Muga silkworm.
5. Visit to Muga silkworm farm.

Certificate course
on
Quantitative aptitude
Session 2021-2022

By
Department of Mathematics
B.P.Chaliha College, Nagarbera



DEPARTMENT OF MATHEMATICS

B.P. CHALIHA COLLEGE, NAGARBERA

P.O.-NAGARBERA,
DIST : KAMRUP, ASSAM
PIN : 781127



Memo No.....

Date.....

From :

Dr. Atowar Rahman, M.Sc., Ph.D.
Associate Professor & HOD
Department of Mathematics

Ph.No.: 8011105808, 9435559095
E-mail : atowarrahman12@gmail.com

Date: 27/10/2021

Admission Notice

Department of Mathematics is pleased to introduce an Add on Course entitled "**Certificate course on Quantitative Aptitude**" for the session 2021-22. Following are the features of the course:

1. Level: Certificate.
2. Stream: Science.
3. Eligibility Criteria: 10+2.
4. Duration: Six months.
5. Medium of instruction: Assamese & English.
6. Seat capacity: 15.
7. Fee structure: Free.
8. Selection Criteria: First come first serve basis.
9. Academic calendar: Two days a week.

Last date of submission of application: 06/11/2021.

Interested students are hereby asked to apply for their enrolment in the above said course. For further details, you may contact course coordinator & HOD Dr. Atowar Rahman.

We are looking forward for your participation.

N.B.: Certificates will be issued to the successful students by the college which will help them in future.

Atowar Rahman 27/10/2021

(Dr. Atowar Rahman)
Associate Professor & HOD
Department of Mathematics
B. P. Chaliha College, Nagarbera

Associate Prof. & HoD
Deptt. of Mathematics
B.P. Chaliha College, Nagarbera



DEPARTMENT OF MATHEMATICS

B.P. CHALIHA COLLEGE, NAGARBERA

P.O.-NAGARBERA,
DIST : KAMRUP, ASSAM

PIN : 781127



Memo No.....

Date.....

From :

Dr. Atowar Rahman, M.Sc., Ph.D.
Associate Professor & HOD
Department of Mathematics

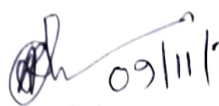
Ph.No. : 8011105808, 9435559095
E-mail : atowarrahman12@gmail.com

Date: 09/11/2021

Class Notice

It is hereby notified to all concerned that the classes for Add on Course entitled "**Certificate Course on Quantitative Aptitude**" for the session 2021-2022 will begin from 16/11/2021 as per the following schedule:

Day	Class	Time	Teacher
Tuesday	Theory	2:20 - 3:00 pm	Dr. Atowar Rahman
Friday	Theory	2:20 - 3:00 pm	Dr. Deepjyoti Borgohain

 09/11/2021
(Dr. Atowar Rahman)
Associate Professor & HOD
Department of Mathematics
B. P. Chaliha College, Nagarbera
Associate Prof. & HOD
Deptt. of Mathematics
B.P. Chaliha College, Nagarbera



DEPARTMENT OF MATHEMATICS

B.P. CHALIHA COLLEGE, NAGARBERA

P.O.-NAGARBERA,
DIST : KAMRUP, ASSAM
PIN : 781127



Memo No.....

Date.....

From :

Dr. Atowar Rahman, M.Sc., Ph.D.
Associate Professor & HOD
Department of Mathematics

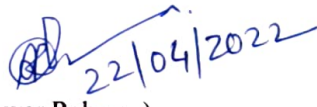
Ph.No.: 8011105808, 9435559095
E-mail : atowarrahman12@gmail.com

Date: 22/04/2022

Examination Notice

This is to notify all concerned that the examination pertaining to Add on Course “**Certificate Course on Quantitative Aptitude**” will be held as per the following schedule:

Date	Time	Course Name
27/04/2022	10:00 – 12:00 am	Certificate course on Quantitative Aptitude


(Dr. Atowar Rahman)
Associate Professor & HOD
Department of Mathematics
B. P. Chaliha College, Nagarbera

Associate Prof. & HoD
Deptt. of Mathematics
B.P. Chaliha College, Nagarbera

Certificate course
on
Spoken English
Session 2021-2022

By
Department of English
B.P.Chaliha College, Nagarbera



FREE WIFI,
EXPERIENCED TEACHERS,
AC LANGUAGE LAB,
WELL FURNISHED CLASS
ROOMS WITH AUDIO
VISUALS TECHNIQUE

GOOD NEWS

ON

SPOKEN ENGLISH



ABOUT TO START DATE-26/10/2021

DEPARTMENT OF ENGLISH

B. P. CHALIHA COLLEGE

CONTACT: 9435861133
7896839178



Department of English
B. P. Chaliha College, Nagarbera
Certificate Course on Spoken English and Skill Development

Entry Qualification: HSLC

Duration: 240 Hours (~~12~~ Months)

The present syllabus on Spoken English consists of two papers. Each paper is divided into ten units carrying ten marks per unit totaling 100 marks per paper. The students have to appear the final certificate course examination at the end of the session which is of six months duration.

Objective: After completion of the course, the students will be able to:

- Communicate in English effectively/ efficiently.
- Pronounce English words correctly.
- Use English Vocabulary appropriately.
- Read, Write and Respond to the sentences in English properly.

Each Section mentioned in the syllabus contains:

- Vocabulary.
- Listening
- Pronunciation.
- Speaking.
- Language.
- Communication.

Methodology:

Above practices may be imparted by using.

- Work book.
- Audio Visual Aids.
- Group talk.
- Class room lessons.
- Role Play.
- Educational Games.

Course Module of Spoken English

Paper-I (Theory)

1. Forms of Small Speeches.
2. Introduction to commonly used verbs and their usage in day to day situations.
3. Explanation of tenses through commonly used and easy to understand sentences.
4. Formation of Sentence structure.
5. Voice Change
6. Narration
7. Clause analysis
8. Miscellaneous Correction
9. Transformation of Sentences
10. Phrases on How to:
 - a) Seek-Permission, Advice, etc.
 - b) Wish-Birthday, Anniversary, Success, etc.
 - c) Express-Fear, Anger, Surprise, Emotion, Acceptance, Rejection, Congratulation, etc.
 - d) Describe - People, Places, Things, Situation, etc.
11. Conversations and situation based Vocabulary.
12. Story telling.
13. Group Discussions.
14. Facing Interview (100 tips to face interview)
15. Art of Public Speaking.
16. Voice Modulation.

Paper- II (Practice)

Sl. No.	Topics	Content
1.	Relevance of spoken English	Different view points among the student participants
2.	Self Introduction: Filling up a Personal information sheet, Greeting & Wishes	Communicating and sharing personal information Using pronouns and greeting.
3.	Our Environment & People Identify Pets & Animals, Role play for different professions,	Talking about environment and seasons Talking about different professions
4.	Daily Activities: Listing out daily activities and arrange them with time.	Talking about Actions, routine work, habits and daily activities.
5.	My Family: Listing out family members. Relations and duties.	Naming relations.
6.	My Friends and Classmates: Matching pictures with description.	Describing people around based on nature and appearance.
7.	Getting a Job/Interview for Reading Admission in School. Identifying various types of advertisement.	Preparing for an interview Responding to questions.
8.	English at different place: Making effective communication With offices and get accustomed with their work system.	Communicating in various situations and making inquires at different places like post office, bank, airport, Hospitals etc.

Filling up of Bank Pay in Slip,
Ration Card Application Forms,
and Passport Forms etc.

**9. English in media watching/listening to
clips for information.**

Listening to Radio/TV
news, watching visual
training movies (cartoons
etc.) Listen and write respond.

10. Language: Comprehension and composition:

Fill in the blanks
Use of similar (sounding) words
Different meanings of same word
(synonyms) Essay writing
Dictation.

11. Becoming a professional

Group discussion Lesson
from successful/greatest figure's
life Explaining aim in life
Importance of Time Management
Responsibility toward a better
future Training Games Role Play.

12. Talking about our history & historical places.

13. Our culture and cultural items.

14. Politics and Political systems.

15. Simple Question

16. Number and Counting

17. Talking about family

18. Talking about favourite things.

19. Talking about past actions.

20. Talking about feeling and health issues.

21. Talking about past actions.

22. Talking about Life events.

23. Talking about Future.

24. Talking about occupations, abilities, locations.

ADMISSION NOTICE

It is hereby informed to all that the admission into Certificate Course in Spoken English for the session 2021-2022 will be held from 06/09/2021 to 13/09/2021 . The desired students are thereby asked to collect the form for admission into the course on 6th September, 2021 from the undersigned in the department of English. The complete package for the course is available for RS. 1200/- .

Date: 03/09/2021

Place: Department of English, B.P. Chaliha College



3/9/2021

(Raghu Dev Das)

Coordinator,

Spoken English Course

B.P.Chaliha College, Nagarbera

NOTICE


The final examination for the Certificate Course in Spoken English will be held as per the following programme for the October to January 2021-2022 Batch.

The students are asked to appear the same positively.

Date	Time	Subject
24/01/2022	2P.M. to 3P.M.	Theory
25/01/2022	2P.M to 3P.M.	Practical/Viva-voce

Date: 17/01/2022

Place: B.P. Chaliha College

 17/01/2022
Co-ordinator,

Spoken English

B.P.Chaliha College, Nagarbera

2019-2020

Certificate course
on
Remote Sensing , GIS and GPS
Session 2019-2020

By
Department of Geography
B.P.Chaliha College, Nagarbera



DEPARTMENT OF GEOGRAPHY

B.P. CHALIHA COLLEGE, NAGARBERA

P.O. : NAGARBERA
Dist.: Kamrup (Assam)
Pin 781136 2-7

Memo No.

Date:

Admission Notice:

Three Month Certificate Course

It is hereby informed to all the students that admission for “**Certificate Course on Remote Sensing, GIS and GPS**” by Department of Geography, B.P. Chaliha College will be held on 09-08-2019 from 10.00A.M to 5.00 P.M. Therefore, interested students are hereby asked to be present at the admission hall with original testimonials on time.

Thank you

Ganesh Ch. Das
Date: 09-08-2019

Co ordinator

Ganesh Ch. Das (Assistant Professor)

Dept. Of Geography

B.P.Chaliha College, Nagarbera

Syllabus of Certificate Course
Course Name: Remote Sensing, GIS and GPS

Total Marks: 100
(Theory: 60; Practical: 20; Internal Assessment: 20)

Course objectives:

- This paper is a core paper that intends to introduce students to the interface of Remote Sensing and GIS
- It seeks to develop new insights among students on the relevance of geospatial studies within the field of geography.

Course outcomes:

- The paper remains useful for students in developing skills in spatial data analysis if they wish to pursue a research programme.
- The paper will be useful for students preparing for different competitive exams including the civil services.

Part I: Theory

Credit: 4 (60 Marks)

(40 classes of 1 hour duration each)

Unit 1: Remote Sensing (30 Marks)

1. Remote Sensing: Definition and History of Development. (3classes)
2. Principles of Remote Sensing System: Energy sources, EMR and its interaction with Atmosphere and Earth Features; Platform, Sensor and Resolutions; Aerial and Satellite Remote Sensing; Fundamentals of Photogrammetry. (8classes)
3. Remote Sensing data products, sources and characteristics; Elements of Image Interpretation (Visual & Digital); Digital Image Processing: Image Enhancement and Classification (Supervised and Un-supervised). (6classes)
4. Application of Remote Sensing: Land, Vegetation and Water (3classes)

Unit 2: GIS (20 Marks)

1. Geographical Information System (GIS): Definition, Development, Components, and Functions; Open source GIS. (4classes)
2. GIS Data Types & Structures: Spatial and Non-Spatial Data; Raster and Vector Data Structure, Database Management System (DBMS). (4classes)
3. Data Layer Extraction and Spatial Analysis: Buffer, proximity and overlay analysis. (3Classes)
4. Application of GIS in geographical studies (Land Suitability analysis, Network analysis, Flood damage estimation) (3classes)

Unit 3: GPS (10 Marks)

1. Global Positioning System (GPS): Types, basic principles and functions; Different Navigational Systems. (3classes)
2. Application of GPS in surveying and mapping. (3classes)

Part II: Practical

Credit: 2 (20 Marks)

(20 classes of 2 hour duration each)

Unit I: Practical Works (16 Marks)

(Two questions of 8 marks each)

1. Visual Interpretation of Aerial photograph and Satellite Imagery and preparation of thematic maps based on appropriate classification scheme. 2 assignments
2. Analysis of aerial photographs and satellite image: Determination of photo scale and object height from aerial photo (Using Sterescope); Digital classification of satellite image: supervised and unsupervised. 3 assignments
3. Geo-referencing and Data layer creation: Map scanning, geometric correction, digitization of different layers using point, line and polygon, attribute data input and their thematic representation, Buffer creation, Overlay analysis. 3 Assignments
4. GPS data collection, plotting and mapping of various features within college campus. 2 Assignments

N.B.: Basic Remote Sensing and GIS Software's for practical works: Arc GIS/Erda Professional/Q-GIS/SAGA GIS.

Unit II: Practical Note-Book and Viva-voce (4 Marks)

3. Evaluation of Practical Note-Book (2 Marks)
4. Viva-voce (2 Marks)

Reading List:

1. Campbell J. B., 2007: Introduction to Remote Sensing, Guildford Press.
2. Jensen J. R., 2004: Introductory Digital Image Processing: A Remote Sensing Perspective, Prentice Hall.
3. Joseph, G. 2005: Fundamentals of Remote Sensing, United Press India.
4. Lillesand T. M., Kiefer R. W. and Chipman J. W., 2004: Remote Sensing and Image Interpretation, Wiley. (Wiley Student Edition).
5. Nag P. and Kudra, M., 1998: Digital Remote Sensing, Concept, New Delhi.
6. Rees W. G., 2001: Physical Principles of Remote Sensing, Cambridge University Press.
7. Singh R. B. and Murai S., 1998: Space-informatics for Sustainable Development, Oxford and IBH Pub.
8. Wolf P. R. and Dewitt B. A., 2000: Elements of Photogrammetry: With Applications in GIS, McGraw-Hill.
9. Sarkar, A. (2015): Practical Geography: A Systematic Approach. Orient Black Swan Private Ltd., New Delhi.
10. Chauniyal, D.D. (2010): SudurSamvedanevamBhogolikSuchanaPranali, ShardaPustak Bhawan, Allahabad.
11. Burrough, P.A. and McDonnel, R.A., 1998: Principles of Geographical Information Systems, Oxford University Press.

Ganesh Ch. Das
Date. 10/08/2018

Dr. A. K. Das
(H.O.D) Geography.
10/08/2018.

Head
Geography Department
B.P. Chaitanya College, Nagabera

Examination Notice 2019



DEPARTMENT OF GEOGRAPHY

B.P. CHALIHA COLLEGE, NAGARBERA

P.O. : NAGARBERA

DIST. : Kamrup (Assam)

Pin 781196 27

Memo No.

Date:

Examination Notice:

Three Month Certificate Course

This is for information to all the students of Three Months Certificate Course on (Remote Sensing, GIS and GPS) that their Final Examination is going to be held on 22-11-2019 in the Department of Geography. Students are asked to attend in the Examination hall with Admit Card and Practical Note Book as time schedule.

Examination Venue:

Theory Exam.

Venue:

Time:

9.00 A.M to 12.00 P.M

Dept. of Geography

Practical Exam.

2.00 P.M to 4.00 P.M

Dept. of Geography

Thank you

Ganesh Ch. Das.
Date - 22-11-2019

Co ordinator

Ganesh Ch. Das (Assistant Professor)

Dept. Of Geography

B.P.Chaliha College, Nagarbera

Certificate course
on

تعلييل

Session 2019-2020

By

Department of Arabic
B.P.Chaliha College, Nagarbera

Department of Arabic
B. P. Chaliha College, Nagarbera

Admission Notice

Date: 11-06-2019

This is for the information to all the students of B. A. 4th Semester Passed that application are sought for the admission in Certificate course in Ta'leel.

So, interested students are asked to collect the admission form from office of the department of Arabic on the date mentioned below.

Important Dates:

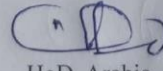
Issue o Application Form: from 17-06-2019 to 19-06-2019

Last Date of Submission of Application Form: 20-06-2019

Admission: 27-06-2018

Class: Start: 02-08-2018

Wish you all the best.

 11/06/2019
HoD, Arabic

B. P. Chaliha College

Dept. of Arabic
B. P. Chaliha College,
Nagarbera.

Department of Arabic

B. P. Chaliha College

Syllabus for Certificate Course تعليل

Full Marks-100 (Theory: 60 and Practical: 40)

Theory		Practical	
Full Marks	Pass Marks	Full Marks	Pass Marks
60	20	40	13

1. حذف الواو عندما وقعت بين علامة المضارع المفتوحة وكسرة العين
2. عوضت الواو بالتاء أخيراً في المثال الواوي إذا حذفت في المضارع
3. تبديل الواو بالياء إذا كانت مجزومة غير مدغومة وما قبلها مكسورة
4. تبديل الياء بالواو إذا كانت مجزومة غير مدغومة وما قبلها مضمومة
5. تبديل الواو والياء بالتاء وجوبا إذا وقعت على كلمة الفاء في افتعال وليست يعوض الهمزة
6. تبديل الواو بالهمزة جوازا إذا وقعت في كلمة الفاء أو العين مضمومة
7. تبديل الواو بالهمزة وجوبا إذا وقعت واوان متحركتان في بداية الكلمة فتبدل أو لاهما بالهمزة وجوبا
8. تبديل الواو والياء ألفا إذا كانتا متحركتان وما قبلهما مفتوحا
9. إذا حذفت الواو والياء بسبب اجتماع الساكنين في الماضي الثلاثي المجرد فكسرت فاءها لو كانت ياء أو مكسور العين وإن لم يكن ياء أو مكسور العين فضمت
10. إذا وقعت الواو والياء المكسورتان في عين الماضي المجهول وقد عللت في الماضي المعروف فأعطيت حركتهما ما قبلهما بعد إزالة حركتهما
11. نقل حركة الواو والياء ما قبلهما إذا وقعتا بعد المجزوم تبدل الواو والياء ألفا إذا كانت الحركة فتحا وقامتا مقامتهما إذا كانت حركتهما ضمة أو كسرة نقلت الضمة عن الواو والكسرة عن الياء وتبدل الحركة وفق الحرف إذا نقلت الضمة عن الياء والكسرة عن الواو
12. رجعت حرف العلة المحذوفة بسبب اجتماع الساكنين لأجل اتصال الضمير أو النون التوكيد
13. كتبت الألف واوا إذا كانت واوا أصلا وكتبت الألف ياء إذا كانت ياء أصلا
14. تبديل الواو ياء إذا وقعت طرف الكلمة بعد الكسرة
15. إذا كانت العلة المضمومة في كلمة اللام وما قبلها مكسور وبعده واو فنقلت حركتها لما قبلها وحذفت حركتها لو لم تكن واوا
16. إذا كانت الحرف مضمومة في كلمة اللام وما قبلها مضموم فحذفت حركتها وحذفت بسبب اجتماع الساكنين
17. إذا كانت العلة مكسورة في كلمة اللام وليست ما قبلها مكسورة فنقلت حركتها ما قبلها لو كانت بعدها ياء وإلا تحذف
18. إذا كانت العلة مكسورة في كلمة اللام وما قبلها مكسورة أيضا فحذفت حركتها وتحذف بسبب اجتماع الساكنين
19. إذا وقعت الواو ثالثا في الكلمة وزيادة وحركة ما قبلها مخالفة فتبدل الواو بالياء
20. إذا اجتمعت واوان في كلمة أو لاهما ساكنة فأدغمت في الواو الثاني
21. إذا اجتمعت الواو والياء في كلمة أو لاهما ساكنة فتبدل الواو بالياء وأدغمت ولو كان ما قبلها مضموم فكسر
22. إذا كانت ياء في كلمة اللام لفعل على اسمي تصير واوا
23. إذا كانت واو في كلمة اللام لفعل على اسمي تصير ياء
24. تبديل الواو والياء همزة إذا وقعتا في آخر الكلمة بعد الألف زائدة لو لم تكن تاء التأنيث لازما أخيراً
25. إذا كانت الياء في آخر الاسم بعد الضمة الأصلية وليست مبدولة بالهمزة فتبدل الضمة بالكسرة وتصير الواو ياء برعاية الكسرة ما قبلها

Department of Arabic
B. P. Chaliha College, Nagarbera

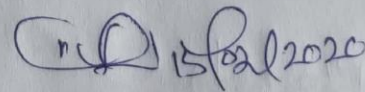
Examination Notice

Date: 15-02-2020

This is for the information to all the students of Certificate course in Ta'leel that your examination will be held on 12-03-2020. at 1:00 PM to 4:00 PM.

So, you are hereby asked to appear the same.

Wish you all the best.



HoD, Arabic

B. P. Chaliha College

Head
Dept. of Arabic
B.P. Chaliha College,
Nagarbera.

Certificate course
on
Yoga and Health
Session 2019-2020

By
Department of Education
B.P.Chaliha College, Nagarbera

Syllabus for Add-on Course

Subject: Six Months Certificate Course on YOGA AND HEALTH

Name of the Paper: Yoga and Health

Total Number of Paper: 01

Paper Credit: 4

Total Marks in the Course: 100

Course Objectives:

- To provide the students a comprehensive understanding about the need and importance of yoga and meditation for a healthy life.
- To provide the students with skills of performing various Asanas and Pranayamas.
- To orient the students in different techniques of meditation.

Course Content:

UNIT 1: Introduction to Yoga

- Meaning and definition of Yoga
- Origin of Yoga
- Types of Yoga – Patanjali Yoga and Karma Yoga
- Role of Yoga in the development of spiritual life
- Yoga for peace

UNIT 2: Yoga and Health

- Concept of Health and health related problems
- Need of yoga for good health
- Yogic concept of healthy lifestyle
- Yoga for stress management

UNIT 3: Asana and Pranayama

- Different types of Asana, Suryanamaskar and Padmasana
- Concept and importance of Pranayama
- Types of Pranayama
- Different techniques of Meditation



OFFICE OF THE

DEPARTMENT OF EDUCATION

B.P. Chaliha College, Nagarbera

Kamrup (Assam), PIN: 781127

Ref. No.....

Date. 01-08-2019

Notice
জাননী -

ইয়াৰ দ্বাৰা সন্মত শিক্ষা বিভাগৰ
দুই-দুয়ীক আনোৱা হৈছে যে শিক্ষা
বিভাগৰ পৰা আগবঢ়োৱা দুমহীয়া
Add-on-Course ৰ চৰ্তফিৰ্ত-মতে
যিসকল ইচ্ছুক দুই-দুয়ী অংশ লোকক-
নামকৰি কৰাৰ অনুৰোধ আনোৱা হৈছে।
ইচ্ছুক-দুই-দুয়ী সকলে অংশ লোকক-
নাম সন্মত আ Course-Co-ordinatorৰ
হাতত আৱ দিহৈ অনুৰোধ কৰিব।

B. Barman
Head
Department of the Education
B.P Chaliha College, Nagarbera

ইনচাৰ্জ-
Course Coordinator
B.P.
01/08/2019



OFFICE OF THE

DEPARTMENT OF EDUCATION

B.P. Chaliha College, Nagorbera

Kamrup (Assam), PIN: 781127

Ref. No.....

Date..17/01/2020

Notice
জাননী-

শুধুৰ ছাৰা Add-on-Course ব-
সকলো ছাত্ৰ-ছাত্ৰীক জানাব। শুনমে
মেছা-29/01/2020 ইং তাৰিখে Final
Examination অনুষ্ঠিত কৰা হ'ব।
সাতিকে-সকলো ছাত্ৰ-ছাত্ৰীক উক্ত দিনৰ
পাৰীক্ষাত উপস্থিত থাকিবলৈ কোৱা হ'ল।

বিঃদ্রঃ পাৰীক্ষাত উপস্থিত নাহাকি কৰিলে
practical পাৰীক্ষা দিবলৈ-কোৱা
ঠাট্টাফিৰ্কেৰ-কৰুহা নাহাকিব।

B. Barman
B. Barman
Head
Department of the Education
B.P. Chaliha College, Nagorbera

স্বাক্ষৰ-
শ্ৰীমন্তী দুৰ্গা মোহি.
29/01/2020

Certificate course
on
Historical Tourism in North-East
India
Session 2019-2020

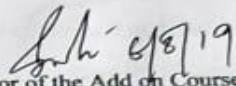
By
Department of History
B.P.Chaliha College, Nagarbera

NOTICE

This is for information of all the students (Arts & Science) that a certificate course will be offered by the Department of History on "Historical tourism in the Northeast India", from 01/09/2019. Interested students are asked to take admission on the same on or before 29/06/2019, for the session 2019-2020.

Copy to:

1. Office
2. I.Q.A.C.
3. Department of history
4. College notice board


Co- Ordinator of the Add on Course

Dept. of History
B. P. Chaliha College, Nagarbe
Co-Ordinator of the Add on Course
Dept. of History
B.P. Chaliha College, Nagarbe

SYLLABUS

ADD ON COURSE

COURSE CODE: HIS-AD-01

COURSE NAME: HISTORICAL TOURISM IN NORTHEAST INDIA

UNIT 1: THEORETICAL ASPECTS OF TOURISM

- a. Tourism- concept, meaning, and significance
- b. Different types of tourism

UNIT 2: ANCIENT REMAINS AND IMPORTANT TOURIST PLACES

- a. Ancient remains: Goalpara, Ambari, Tezpur, Deopahar
- b. Dimapur, Khaspur, Maibong
- c. Charaideo, Garhgaon, Rangpur, Sivasagar
- d. Kamakhya temple, Hayagriva Madhava temple, Hajo Poa-Mecca.

UNIT 3: FAIRS AND FESTIVALS OF NORTH-EAST

- a. Bihu, Ali Aye Lrigang, Tai-Buddhist festivals in Assam
- b. Jonbil Mela, Horn bill festival, Ambubachi fair at Kamakhya temple.
- c. Bhaona and Ras celebration in Majuli

Signature 2/3/2018
Co-Ordinator of the Add on Course
Dept. of History
B.P. Chalia College, Nagarkhuti

NOTICE

It is hereby inform to all that the regular classes of the certificate course in Historical Tourism in Northeast India will be held from 01/09/2019 at 2.00 to 3.00 PM. The students are asked to attend the classes regularly.

Date: 04/08/2019

Place: Dept. of History, B.P Chaliha College

Subh 4/8/2019
Co- Ordinator of the Add on Course
Co-Ordinator of the Add on Course
Dept. of History
B. P. Chaliha College, Nagarbera
B.P. Chaliha College, Nagarbera

NOTICE

The final examination of the certificate course in Historical tourism in Northeast India will be held as per the following programme for the September 2019 to February 2020 batch. The students are asked to appear the same positively.

Date	Time	Subject
29/02/2020	2 PM to 3 PM	Theory

Date: 10/02/2020

Place: B. P. Chaliha College

B.P. Chaliha 10/02/20
Co-Ordinator, of the Add on Course

Dept. of History
Co-Ordinator of the Add on Course
B. P. Chaliha College, Nagabera

Certificate course
on
Vermicompost Technology
Session 2019-2020

By
Department of Botany
B.P.Chaliha College, Nagarbera



B.P. Chaliha College

Department of Botany



**Invites Application for Admission into Add on Course
On**

Certificate Course in Vermicompost Technology

Important dates

Admission open: 07.08.2019

Last date of admission: 15.08.2019

Course Duration: 6 Months

Contact No.: 9435554002





উদ্ভিদ বিজ্ঞান বিভাগ
DEPARTMENT OF BOTANY
B. P. CHALIHA COLLEGE, NAGARBERA 781 127, KAMRUP, ASSAM

From : Dr. Surya Kalita
Associate Professor & HOD
Department of Botany

Ph. No. : 9435554002, 9101809242
E-mail : suryak1@gmail.com

Admission Notice

It is hereby announced that the opening of admissions for the Department of Botany's Add-on course, "Certificate Course in Vermicompost Technology" has been started. The course has the following characteristics.

:

- **Level:** Certificate
- **Stream:** Open
- **Eligibility Criteria:** 10+2
- **Duration:** 6 month
- **Language:** Assamese, English, Hindi
- **Seat Capacity:** 15
- **Fees:** Free
- **Selection/Admission Criteria:** First come, first serve
- **Teaching Mode:** Offline class and demonstration, Hands-on practice, etc.
- **Academic Calendar for the Course:** 2 days a week (1 day theory and 1 day practical)
- **Last date of Application:** 16th August, 2019
- **Course coordinator:** Dr. S. Kalita (9101809242)

Interested candidates are encouraged to apply. For further details and enrolment, please contact the course coordinator.

We look forward to your participation.

Date: 7th August, 2019

Dr. S. Kalita

HOD

DEPT. OF BOTANY

CERTIFICATE COURSE IN VERMICOMPOST TECHNOLOGY

By

Department of Botany

B.P.Chaliha College, Nagarbera

Course content/Syllabus

Paper Code: BOT-VT-1012

Vermicompost Technology

THEORY

Unit I : Introduction

10 Hrs

Introduction to vermiculture: definition, meaning, history, economic importance, their value in the maintenance of soil structure; role as four R's - reduce, reuse, recycle, and restore; its role in bio-transformation of the residues generated by human activity and production of organic fertilizers. The matter and humus cycle (product, qualities); transformation process in organic matter; Choosing the right worm. Useful species of earthworms.

Unit II : Earthworm Biology and Rearing

10 Hrs

Key to identify the species of earthworms; Biology of *Eisenia fetida*; Taxonomy, Anatomy, physiology and reproduction of *Lumbricidae*; life cycle of *Eisenia fetida*, *Eudrilus eugeniae*: alimentation, fecundity, annual reproducer potential and limit factors (gases, diet, humidity, temperature, P^H , light, and climatic factors);

Unit III : Vermicompost Technology (Methods and Products)

10 Hrs

Small scale earthworm farming for home gardens- Earthworm compost for home gardens; Conventional commercial composting- Earthworm Composting larger scale, Earthworm Farming (Vermiculture), Extraction (harvest), vermicomposting harvest and processing; Nutritional Composition of Vermicompost for plants, comparison with other fertilizers; Vermiwash collection, composition & use; Enemies of Earthworms, Sickness, and worm's enemies. Frequent problems, how to prevent and fix them.

PRACTICAL

18 Hrs

1. Study of systematic position, habits, habitat & external characters of *Eisenia fetida* & *Eudrilus eugeniae*.
2. Study of vermiculture, vermiwash & vermicompost equipment, devices.
3. Preparation of vermibeds, maintenance of vermicompost & climatic conditions.
4. Harvesting, packaging, transport, and storage of vermicompost and separation of life stages
5. Study of verms diseases & enemies.
6. Study the effects of vermicompost & vermiwash on any two short-duration crop plants

REFERENCE TEXTBOOKS

1. Bhatt, J.V. and Khambata, S.R. (1959) "Role of Earthworms in Agriculture" Indian Council of Agricultural Research, New Delhi.
2. Dash, M.C., Senapati, B.K., Mishra, P.C. (1980) "Vermis and Vermicomposting" Proceedings of the National Seminar on Organic Waste Utilization and Vermicomposting.
3. Dec. 5-8, 1984, (Part B), School of Life Sciences, Sambalpur University, Jyoti Vihar, Orissa.
4. Edwards, C.A. and Lofty, J.R. (1977) "Biology of Earthworms" Chapman and Hall Ltd., London.
5. Lee, K.E. (1985) "Earthworms: Their Ecology and Relationship with Soils and Land Use" Academic Press, Sydney.
6. Kevin, A. and Lee, K.E. (1989) "Earthworm for Gardeners and Fisherman" (CSIRO, Australia, Division of Soils).
7. Rahudakar V.B. (2004). Gandul Khatashivay Naisargeek Paryay, Atul Book Agency, Pune.
8. Satchel, J.E. (1983) "Earthworm Ecology" Chapman Hall, London.
9. Wallwork, J.A. (1983) "Earthworm Biology" Edward Arnold (Publishers) Ltd. London.
10. Mary Violet Christy, A. (2008) "Vermitechnology" MPJ Publishers, Chennai, India.

Notice

It is hereby notified that the examination for Add-on Course – “Certificate course in Vermicompost Technology” will be held as per the following schedule:

Date	Paper	Time
09/03/2020	Theory	12.30-3.00 PM
10/03/2020	Practical	10 AM- 1.00 PM

Sunya Kalita

Dr. S. Kalita

HOD

DEPT. OF BOTANY

Date: 01/03/2020

Certificate course
on
Human Right Education
Session 2021-2022

By
Department of Political Science
B.P.Chaliha College, Nagarbera



DEPARTMENT OF
POLITICAL SCIENCE
BIMALA PRASAD CHALIHA COLLEGE, NAGARBERA
P.O. Nagarbera
Dist. Kamrup, State : Assam, India
Pin : 781127
Estd. 1972

Memo No.

Date :

Admission Notice

Certificate Course on Human Right Education

This is information to all concerned that the admission for the 'Certificate course on Human Right Education' for the academic year 2021-22 will commence on and from 2nd August, 2021. Interested students are asked to meet the office of the Department of Political Science.

HoD

Department of Political Science
B. P. Chaliha College

Assam
2021-22
Nagarbera



DEPARTMENT OF
POLITICAL SCIENCE
BIMALA PRASAD CHALIHA COLLEGE, NAGARBERA
P.O. Nagarbera
Dist. Kamrup, State : Assam, India
Pin : 781127
Estd. 1972

Memo No.

Date :

Examination Notice

Certificate Course on Human Right Education

This is information to all concerned that the 'Certificate course on Human Right Education' examination will be held on 15th March (Tuesday), 2022.

HoD

Department of Political Science
B. P. Chaliha College

Associate Professor
&
Head of the Dept.
Department of Political Science
B. P. Chaliha College, Nagarbera

Six Month Certificate Course
on
Assamese DTP
Session 2019-2020

By
Department of Assamese
B.P.Chaliha College, Nagarbera



Department of Assamese
Bimala Prasad Chaliha College, Nagarkerbera

Dist : Kamrup(Assam) :: Pin-781127

অসমীয়া বিভাগ
বিমলা প্রসাদ চলিহা মহাবিদ্যালয়, নগৰবেৰা
জিলা : কামৰূপ (অসম) :: পিন - ৭৮১১২৭

Ref.....

Date..05/08/2019

জাননী

ইয়াৰ দ্বাৰা বিমলা প্রসাদ চলিহা মহাবিদ্যালয়ৰ সমূহ ছাত্র-ছাত্রীৰ
জ্ঞাতার্থে জনোৱা যায় যে চলিত বৰ্ষৰ পৰা অসমীয়া বিভাগে মহাবিদ্যালয়ৰ
ছাত্র-ছাত্রীসকলক অসমীয়া ডি টি পিৰ চাৰ্টিফিকেট ক'ৰ্ছ প্ৰদানৰ অৰ্থে
নামভৰ্তিৰ প্ৰক্ৰিয়া আৰম্ভ কৰিছে। এই পাঠ্যক্ৰমৰ বাবে আগ্ৰহী ছাত্র-
ছাত্রীসকলক বিভাগৰ সৈতে যোগাযোগ কৰিবলৈ জনোৱা হ'ল। নামভৰ্তিৰ
অন্তিম তাৰিখ ১৫.০৮.২০১৯।

স্বাধীনতা
(স্বাধীনতা মোহনা)

বিভাগীয় মুৰব্বী

দুৱৰী

অসমীয়া বিভাগ

বিমলা প্রসাদ চলিহা মহাবিদ্যালয়

নগৰবেৰা, কামৰূপ

Certificate Course on Assamese DTP

Department of Assamese, B. P. Chaliha College, Nagarbera

(Objectives: This certificate course will help the students to make a better knowledge on Assamese DTP and they will be able to get a job in this field.)

Total number of classes: 40

Total Marks: 100

Unit-1: Introduction of Computer Software and Application of Assamese Language

(PageMaker, Microsoft Word, Microsoft power point)(**Theory**)

Unit-2: Introduction of Assamese Script Software

(Ramdhenu, Winlipi, Rodali, Jahnobi etc.)(**Theory**)

Unit-3: Introduction of File Opening and Saving.

Concept of Assamese font and typing.(**Practical**)

Unit-4: Typing and Its Related Technical Aspects

(Page linking, Subscript, Superscript, Numbering, Bold, Size Increasing, Reading, Different Size of Pages, Page Numbering, Page adding, Removing etc.)(**Practical**)

Reference Book:

1. Dr. Dinesh Chandra Goswami (Ed.): Bigyan Lekhak Hatputhi, Assam Book Hive.
2. Dr. Gitirekha Bhuyan: Byabasarik Asomiya, Assam Book Trust, Guwahati
3. Dr. Bindu Bhushan Bora: Asomiya Bhasha Shikharur Hatputhi, Jagaran Sahitya Prakashan, Guwahati
4. Santanu Kaushik Barua: Lekhak Sangbadikar Guide, Guwahati
5. Er. Soumya Ranjan Behera: Computer Application, B K Publication Private Limited.



Department of Assamese
Bimala Prasad Chaliha College, Nagarbera

Dist : Kamrup(Assam) :: Pin-781127

অসমীয়া বিভাগ
বিমলা প্রসাদ চলিহা মহাবিদ্যালয়, নগৰবেৰা
জিলা : কামৰূপ (অসম) :: পিন -৭৮১১২৭

Ref.....

Date..20/01/2020

জাননী

ইয়াৰ দ্বাৰা বিমলা প্রসাদ চলিহা মহাবিদ্যালয়ৰ অসমীয়া ডি টি পি পাঠ্যক্রমৰ ছাত্র-ছাত্রীসকলক জনোৱা যায় যে অহা ১.০২.২০২০ তাৰিখে পাঠ্যক্রমৰ চূড়ান্ত পৰীক্ষা অনুষ্ঠিত হ'ব। পৰীক্ষাৰ অবতীৰ্ণ হ'বলগীয়া ছাত্র-ছাত্রীসকলক পুৱা ১০ বজাত কম্পিউটাৰ বিজ্ঞান বিভাগৰ শ্ৰেণীকোঠাত উপস্থিত হ'বলৈ জনোৱা হ'ল।

শ্বাহজামাল মোল্লা

(শ্বাহজামাল মোল্লা)

পাঠ্যক্রম সমন্বয়ক/নুচৰী

স্বাক্ষৰ

অসমীয়া বিভাগ

বিমলা প্রসাদ চলিহা মহাবিদ্যালয়

নগৰবেৰা, কামৰূপ

Certificate course
on
Rural Entrepreneurship
Session 2019-2020

By
Department of Economics
B.P.Chaliha College, Nagarbera

ECONOMICS DEPARTMENT



B.P.Chaliha College, Nagorbera

Kamrup, Pin- 781127 (Assam)

Email: 177ans@gmail.com, kalitanirmal@gmail.com

Ph.No. 9678198040(M)

Ref. No.

Notice

Date 04/08/2019

The Department of Economics, B.P. Chaliha College, Nagorbera, is pleased to announce the admission for the Certificate Course on Rural Entrepreneurship for the academic session 2019-20.

Course Highlights:

- **Course Name:** Certificate Course on Rural Entrepreneurship
- **Department:** Economics
- **Institution:** B.P. Chaliha College, Nagorbera
- **Session:** 2019-20

Key Features:

- Comprehensive curriculum focusing on rural entrepreneurship.
- Practical exposure and hands-on training.
- Opportunities for internships and/or field visits.

Eligibility:

- Candidates who have completed their higher secondary education or equivalent.

How to Apply:

- Application forms can be collected from the Department of Economics, B.P. Chaliha College, Nagorbera.
- Completed application forms should be submitted to the department on or before 21/08/2019.

Important Dates:

- **Application Issue Date:** 06/08/2019
- **Last Date for Submission of Application:** 21/08/2019
- **Course Commencement:** September, 2019

Contact Information: For more details, please contact the undersigned:

Dr. Alaka Hujuri
Course Coordinator

Syllabus

on

Paper: ECO-CE-01: Rural Entrepreneurship

Credit Points: 03

Total Marks: 100

Evaluation: Continuous Internal Assessment = 20 Marks

Project/Case Study: 20 Marks

Semester End Examination = 60 Marks

Course Objectives: This course intends to provide the learners good understanding on Rural Entrepreneurship and its various aspects along with the initiatives that might be taken in starting an enterprise. It also targets to develop entrepreneurial qualities among students and requirements for effectively managing small businesses. The course also gives some glimpses about the financial aid that could have in starting an enterprise.

Learning Outcomes: After Completion of the Course student will be able to communicate and analyse Rural Entrepreneurship and entrepreneurial processes in the rural area. They will learn about the institutional help for initiating any enterprise and market strategies for the products.

Unit 1: Entrepreneurship- Introduction

Entrepreneur- concept & characteristics, Types of Entrepreneurships, Factors influencing Entrepreneurship, Importance of Entrepreneurship in developing economy

Unit 2: Rural Entrepreneurship

Meaning, Rural Entrepreneurs, Factors, Problems and Challenges of Rural Entrepreneurships
Process of Identification of new Entrepreneurship Opportunities in Rural Areas - Formulation of Business Planning for Rural Entrepreneurship

Unit- 3: Rural Entrepreneurship Opportunities

New Entrepreneurship Opportunities in Farm sector: Organic Farm Products, Horticultural Products, Forest Produce, Medicinal Plant Products - New Entrepreneurship Opportunities in Rural Non-farm sector: Poultry, Aquaculture, Sericulture, Honeybee, Mushrooms Cultivation, Handicrafts.

Unit 4: Institutional Support for Rural Entrepreneurship

Financing the Rural Entrepreneurship: Procedures to obtain formal loans from banks and other institutions, Preparation of Detailed Project Report for Loan, Sources of funding for New Business: Bootstrapping / Self-funding, NABARD & its schemes, KVIC

Unit 5: Marketing

Marketing of Rural Products: Market Survey, Demand Forecasting, Marketing Strategies, Branding, Planning and Promotion, Digital and Social Media Marketing.

Preparation of two Case Studies related to Rural Entrepreneurship with local relevance.

Suggested Readings:

1. Entrepreneurial Development by S. S. Khanka, Sultan Chand & Co. Ltd
2. Entrepreneurial Development in India by C.B. Gupta & N. P. Srinivasan, Sultan Chand & Co. Ltd
3. Entrepreneurship Development by E. Gordon & K. Natarajan, Himalaya Publishing House
4. Small Scale Industries & Entrepreneurial Development by C. S. V. Murthy, Himalaya Publishing House
5. Management of Small-Scale Industry by Vasant Desai, Himalaya Publishing House

Certificate course
on
Spoken English
Session 2019-2020

By
Department of English
B.P.Chaliha College, Nagarbera

ADMISSION

APPLICATIONS ARE INVITED FOR
ADMISSION INTO THE ADD ON COURSE
ON
SPOKEN ENGLISH

CLASSES STARTS FROM 09/09/2019
DEPARTMENT OF ENGLISH B. P. CHALHA
COLLEGE NAGARBERA, KAMRUP
ASSAM



Language Lab
Experienced teachers
Ac lab
Free wifi

Department of English
B. P. Chaliha College, Nagarbera
Certificate Course on Spoken English and Skill Development

Entry Qualification: HSLC

Duration: 240 Hours (~~4~~ 6 Months)

The present syllabus on Spoken English consists of two papers. Each paper is divided into ten units carrying ten marks per unit totaling 100 marks per paper. The students have to appear the final certificate course examination at the end of the session which is of six months duration.

Objective: After completion of the course, the students will be able to:

- Communicate in English effectively/ efficiently.
- Pronounce English words correctly.
- Use English Vocabulary appropriately.
- Read, Write and Respond to the sentences in English properly.

Each Section mentioned in the syllabus contains:

- Vocabulary.
- Listening
- Pronunciation.
- Speaking.
- Language.
- Communication.

Methodology:

Above practices may be imparted by using.

- Work book.
- Audio Visual Aids.
- Group talk.
- Class room lessons.
- Role Play.
- Educational Games.

Course Module of Spoken English

Paper-I (Theory)

1. Forms of Small Speeches.
2. Introduction to commonly used verbs and their usage in day to day situations.
3. Explanation of tenses through commonly used and easy to understand sentences.
4. Formation of Sentence structure.
5. Voice Change
6. Narration
7. Clause analysis
8. Miscellaneous Correction
9. Transformation of Sentences
10. Phrases on How to:
 - a) Seek-Permission, Advice, etc.
 - b) Wish-Birthday, Anniversary, Success, etc.
 - c) Express-Fear, Anger, Surprise, Emotion, Acceptance, Rejection, Congratulation, etc.
 - d) Describe - People, Places, Things, Situation, etc.
11. Conversations and situation based Vocabulary.
12. Story telling.
13. Group Discussions.
14. Facing Interview (100 tips to face interview)
15. Art of Public Speaking.
16. Voice Modulation.

Paper- II (Practice)

Sl. No.	Topics	Content
1.	Relevance of spoken English	Different view points among the student participants
2.	Self Introduction: Filling up a Personal information sheet, Greeting & Wishes	Communicating and sharing personal information Using pronouns and greeting.
3.	Our Environment & People Identify Pets & Animals, Role play for different professions,	Talking about environment and seasons Talking about different professions
4.	Daily Activities: Listing out daily activities and arrange them with time.	Talking about Actions, routine work, habits and daily activities.
5.	My Family: Listing out family members. Relations and duties.	Naming relations.
6.	My Friends and Classmates: Matching pictures with description.	Describing people around based on nature and appearance.
7.	Getting a Job/Interview for Reading Admission in School. Identifying various types of advertisement.	Preparing for an interview Responding to questions.
8.	English at different place: Making effective communication With offices and get accustomed with their work system.	Communicating in various situations and making inquires at different places like post office, bank, airport, Hospitals etc.

Filling up of Bank Pay in Slip,
Ration Card Application Forms,
and Passport Forms etc.

**9. English in media watching/listening to
clips for information.**

Listening to Radio/TV
news, watching visual
training movies (cartoons
etc.) Listen and write respond.

10. Language: Comprehension and composition:

Fill in the blanks
Use of similar (sounding) words
Different meanings of same word
(synonyms) Essay writing
Dictation.

11. Becoming a professional

Group discussion Lesson
from successful/greatest figure's
life Explaining aim in life
Importance of Time Management
Responsibility toward a better
future Training Games Role Play.

12. Talking about our history & historical places.

13. Our culture and cultural items.

14. Politics and Political systems.

15. Simple Question

16. Number and Counting

17. Talking about family

18. Talking about favourite things.

19. Talking about past actions.

20. Talking about feeling and health issues.

21. Talking about past actions.

22. Talking about Life events.

23. Talking about Future.

24. Talking about occupations, abilities, locations.

ADMISSON NOTICE

It is hereby informed that the admission into Certificate Course in Spoken English for the session 2019-2020 will be held from 05/08/2019 to 11/08/2019. The interested students are thereby asked to collect the form on 5th Aug, 2019 from the undersigned in the department of English. The complete package for the course is available for RS. 1200/- .

Date: 02/08/2019

Place: Department of English, B.P. Chaliha College



21/8/2019

(Raghu Dev Das)

Coordinator,

Spoken English Course

B.P.Chaliha College, Nagarbera

NOTICE

The final examination for the Certificate Course in Spoken English will be held as per the following programme for the September to January 2019-2020 Batch.

The students are asked to appear the same positively.

Date	Time	Subject
30/01/2020	2P.M. to 3P.M.	Theory
31/01/2020	2P.M to 3P.M.	Practical/Viva-voce

Date: 21/01/2020

Place: B.P. Chaliha College


21/01/2020
Co-ordinator,

Spoken English

B.P.Chaliha College, Nagarbera

2018-2019

Certificate course
on
Remote Sensing, GIS and GPS
Session 2018-2019

By
Department of Geography
B.P.Chaliha College, Nagarbera



DEPARTMENT OF GEOGRAPHY

B.P. CHALIHA COLLEGE, NAGARBERA

P.O. : NAGARBERA
Dist.: Kamrup (Assam)
Pin 781136 27

Memo No.

Date:

Admission Notice:

Three Month Certificate Course

It is hereby informed to all the students that admission for “**Certificate Course on Remote Sensing, GIS and GPS**” by Department of Geography, B.P. Chaliha College will be held on 10-08-2018 from 10.00A.M to 5.00 P.M. Therefore, interested students are hereby asked to be present at the admission hall with original testimonials on time.

Thank you

Ganesh Ch. Das
Date: 10-08-2018

Co ordinator

Ganesh Ch. Das (Assistant Professor)

Dept. Of Geography

B.P.Chaliha College, Nagarbera

Syllabus of Certificate Course
Course Name: Remote Sensing, GIS and GPS

Total Marks: 100
(Theory: 60; Practical: 20; Internal Assessment: 20)

Course objectives:

- This paper is a core paper that intends to introduce students to the interface of Remote Sensing and GIS
- It seeks to develop new insights among students on the relevance of geospatial studies within the field of geography.

Course outcomes:

- The paper remains useful for students in developing skills in spatial data analysis if they wish to pursue a research programme.
- The paper will be useful for students preparing for different competitive exams including the civil services.

Part I: Theory

Credit: 4 (60 Marks)

(40 classes of 1 hour duration each)

Unit 1: Remote Sensing (30 Marks)

1. Remote Sensing: Definition and History of Development. (3classes)
2. Principles of Remote Sensing System: Energy sources, EMR and its interaction with Atmosphere and Earth Features; Platform, Sensor and Resolutions; Aerial and Satellite Remote Sensing; Fundamentals of Photogrammetry. (8classes)
3. Remote Sensing data products, sources and characteristics; Elements of Image Interpretation (Visual & Digital); Digital Image Processing: Image Enhancement and Classification (Supervised and Un-supervised). (6classes)
4. Application of Remote Sensing: Land, Vegetation and Water (3classes)

Unit 2: GIS (20 Marks)

1. Geographical Information System (GIS): Definition, Development, Components, and Functions; Open source GIS. (4classes)
2. GIS Data Types & Structures: Spatial and Non-Spatial Data; Raster and Vector Data Structure, Database Management System (DBMS). (4classes)
3. Data Layer Extraction and Spatial Analysis: Buffer, proximity and overlay analysis. (3Classes)
4. Application of GIS in geographical studies (Land Suitability analysis, Network analysis, Flood damage estimation) (3classes)

Unit 3: GPS (10 Marks)

1. Global Positioning System (GPS): Types, basic principles and functions; Different Navigational Systems. (3classes)
2. Application of GPS in surveying and mapping. (3classes)

Part II: Practical

Credit: 2 (20 Marks)

(20 classes of 2 hour duration each)

Unit I: Practical Works (16 Marks)

(Two questions of 8 marks each)

1. Visual Interpretation of Aerial photograph and Satellite Imagery and preparation of thematic maps based on appropriate classification scheme. 2 assignments
2. Analysis of aerial photographs and satellite image: Determination of photo scale and object height from aerial photo (Using Sterescope); Digital classification of satellite image: supervised and unsupervised. 3 assignments
3. Geo-referencing and Data layer creation: Map scanning, geometric correction, digitization of different layers using point, line and polygon, attribute data input and their thematic representation, Buffer creation, Overlay analysis. 3 Assignments
4. GPS data collection, plotting and mapping of various features within college campus. 2 Assignments

N.B.: Basic Remote Sensing and GIS Software's for practical works: Arc GIS/Erda Professional/Q-GIS/SAGA GIS.

Unit II: Practical Note-Book and Viva-voce (4 Marks)

3. Evaluation of Practical Note-Book (2 Marks)
4. Viva-voce (2 Marks)

Reading List:

1. Campbell J. B., 2007: Introduction to Remote Sensing, Guildford Press.
2. Jensen J. R., 2004: Introductory Digital Image Processing: A Remote Sensing Perspective, Prentice Hall.
3. Joseph, G. 2005: Fundamentals of Remote Sensing, United Press India.
4. Lillesand T. M., Kiefer R. W. and Chipman J. W., 2004: Remote Sensing and Image Interpretation, Wiley. (Wiley Student Edition).
5. Nag P. and Kudra, M., 1998: Digital Remote Sensing, Concept, New Delhi.
6. Rees W. G., 2001: Physical Principles of Remote Sensing, Cambridge University Press.
7. Singh R. B. and Murai S., 1998: Space-informatics for Sustainable Development, Oxford and IBH Pub.
8. Wolf P. R. and Dewitt B. A., 2000: Elements of Photogrammetry: With Applications in GIS, McGraw-Hill.
9. Sarkar, A. (2015): Practical Geography: A Systematic Approach. Orient Black Swan Private Ltd., New Delhi.
10. Chauniyal, D.D. (2010): SudurSamvedanevamBhogolikSuchanaPranali, ShardaPustak Bhawan, Allahabad.
11. Burrough, P.A. and McDonnel, R.A., 1998: Principles of Geographical Information Systems, Oxford University Press.

Ganesh Ch. Das
Date. 10/08/2018

Dr. A. K. Das
(H.O.D) Geography.
10/08/2018.

Head
Geography Department
B.P. Chaitanya College, Nagabera



DEPARTMENT OF GEOGRAPHY

B.P. CHALIHA COLLEGE, NAGARBERA

P.O. : NAGARBERA
Dist.: Kamrup (Assam)
Pin 781126

Memo No.

Date:

Examination Notice:

Three Month Certificate Course

This is for information to all the students of Three Months Certificate Course on (Remote Sensing, GIS and GPS) that their Final Examination is going to be held on 12-11-2018 in the Department of Geography. Students are asked to attend in the Examination hall with Admit Card and Practical Note Book as time schedule.

Examination Venue:

Time:	Theory Exam.	Venue:
9.00 A.M to 12.00 P.M		Dept. of Geography
	Practical Exam.	
2.00 P.M to 4.00 P.M		Dept. of Geography

Thank you

Ganesh Ch. Das
Date: 12-11-2018

Co ordinator
Ganesh Ch. Das (Assistant Professor)
Dept. Of Geography
B.P.Chaliha College, Nagarbera

Certificate course
on

تعلييل

Session 2018-2019

By

Department of Arabic
B.P.Chaliha College, Nagarbera

Department of Arabic
B. P. Chaliha College, Nagarbera

Admission Notice

Date: 12-06-2018

This is for the information to all the students of B. A. 4th Semester Passed that application are sought for the admission in Certificate course in Ta'leel.

So, interested students are asked to collect the admission form from office of the department of Arabic on the date mentioned below.

Important Dates:

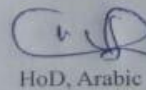
Issue o Application Form: from 18-06-2018 to 20-06-2018

Last Date of Submission of Application Form: 20-06-2018

Admission: 25-06-2018

Class: Start: 02-08-2018

Wish you all the best.

 12/06/2018

HoD, Arabic

B. P. Chaliha College

Dept. of Arabic
B. P. Chaliha College,
Nagarbera.

Department of Arabic

B. P. Chaliha College

Syllabus for Certificate Course تعليل

Full Marks-100 (Theory: 60 and Practical: 40)

Theory		Practical	
Full Marks	Pass Marks	Full Marks	Pass Marks
60	20	40	13

1. حذف الواو عندما وقعت بين علامة المضارع المفتوحة وكسرة العين
2. عوضت الواو بالتاء أخيراً في المثال الواوي إذا حذفت في المضارع
3. تبديل الواو بالياء إذا كانت مجزومة غير مدغومة وما قبلها مكسورة
4. تبديل الياء بالواو إذا كانت مجزومة غير مدغومة وما قبلها مضمومة
5. تبديل الواو والياء بالتاء وجوبا إذا وقعت على كلمة الفاء في افتعال وليست يعوض الهمزة
6. تبديل الواو بالهمزة جوازا إذا وقعت في كلمة الفاء أو العين مضمومة
7. تبديل الواو بالهمزة وجوبا إذا وقعت واوان متحركتان في بداية الكلمة فتبدل أو لاهما بالهمزة وجوبا
8. تبديل الواو والياء ألفا إذا كانتا متحركتان وما قبلهما مفتوحا
9. إذا حذفت الواو والياء بسبب اجتماع الساكنين في الماضي الثلاثي المجرد فكسرت فاءها لو كانت ياء أو مكسور العين وإن لم يكن ياء أو مكسور العين فضمت
10. إذا وقعت الواو والياء المكسورتان في عين الماضي المجهول وقد عللت في الماضي المعروف فأعطيت حركتهما ما قبلهما بعد إزالة حركتهما
11. نقل حركة الواو والياء ما قبلهما إذا وقعت بعد المجزوم تبدل الواو والياء ألفا إذا كانت الحركة فتحا وقامتا مقامتهما إذا كانت حركتهما ضمة أو كسرة نقلت الضمة عن الواو والكسرة عن الياء وتبدل الحركة وفق الحرف إذا نقلت الضمة عن الياء والكسرة عن الواو
12. رجعت حرف العلة المحذوفة بسبب اجتماع الساكنين لأجل اتصال الضمير أو النون التوكيد
13. كتبت الألف واوا إذا كانت واوا أصلا وكتبت الألف ياء إذا كانت ياء أصلا
14. تبديل الواو ياء إذا وقعت طرف الكلمة بعد الكسرة
15. إذا كانت العلة المضمومة في كلمة اللام وما قبلها مكسور وبعده واو فنقلت حركتها لما قبلها وحذفت حركتها لو لم تكن واوا
16. إذا كانت الحرف مضمومة في كلمة اللام وما قبلها مضموم فحذفت حركتها وحذفت بسبب اجتماع الساكنين
17. إذا كانت العلة مكسورة في كلمة اللام وليست ما قبلها مكسورة فنقلت حركتها ما قبلها لو كانت بعدها ياء وإلا تحذف
18. إذا كانت العلة مكسورة في كلمة اللام وما قبلها مكسورة أيضا فحذفت حركتها وتحذف بسبب اجتماع الساكنين
19. إذا وقعت الواو ثالثا في الكلمة وزيادة وحركة ما قبلها مخالفة فتبدل الواو بالياء
20. إذا اجتمعت واوان في كلمة أو لاهما ساكنة فأدغمت في الواو الثاني
21. إذا اجتمعت الواو والياء في كلمة أو لاهما ساكنة فتبدل الواو بالياء وأدغمت ولو كان ما قبلها مضموم فكسر
22. إذا كانت ياء في كلمة اللام لفعل على اسمي تصير واوا
23. إذا كانت واو في كلمة اللام لفعل على اسمي تصير ياء
24. تبديل الواو والياء همزة إذا وقعت في آخر الكلمة بعد الألف زائدة لو لم تكن تاء التأنيث لازما أخيراً
25. إذا كانت الياء في آخر الاسم بعد الضمة الأصلية وليست مبدولة بالهمزة فتبدل الضمة بالكسرة وتصير الواو ياء برعاية الكسرة ما قبلها

Department of Arabic
B. P. Chaliha College, Nagarbera

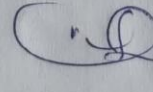
Examination Notice

Date: 26-02-2019

This is for the information to all the students of Certificate course in Ta'leel that your examination will be held on 14-03-2019, at 1:00 PM to 4:00 PM.

So, you are hereby asked to appear the same.

Wish you all the best.

 26/2/2019

HoD, Arabic

B. P. Chaliha College

Department of Arabic
B. P. Chaliha College,
Nagarbera.

Certificate course
on
Yoga and Health
Session 2018-2019

By
Department of Education
B.P.Chaliha College, Nagarbera

Syllabus for Add-on Course

Subject: Six Months Certificate Course on YOGA AND HEALTH

Name of the Paper: Yoga and Health

Total Number of Paper: 01

Paper Credit: 4

Total Marks in the Course: 100

Course Objectives:

- To provide the students a comprehensive understanding about the need and importance of yoga and meditation for a healthy life.
- To provide the students with skills of performing various Asanas and Pranayamas.
- To orient the students in different techniques of meditation.

Course Content:

UNIT 1: Introduction to Yoga

- Meaning and definition of Yoga
- Origin of Yoga
- Types of Yoga – Patanjali Yoga and Karma Yoga
- Role of Yoga in the development of spiritual life
- Yoga for peace

UNIT 2: Yoga and Health

- Concept of Health and health related problems
- Need of yoga for good health
- Yogic concept of healthy lifestyle
- Yoga for stress management

UNIT 3: Asana and Pranayama

- Different types of Asana, Suryanamaskar and Padmasana
- Concept and importance of Pranayama
- Types of Pranayama
- Different techniques of Meditation



OFFICE OF THE

DEPARTMENT OF EDUCATION

B.P. Chaliha College, Nagabera

Kamrup (Assam), PIN: 781127

Ref. No.....

Date 2018 /
25-07-2018

Notice জাননী

ইন্স্টিটিউট দ্বাৰা শিক্ষা বিভাগৰ ছাত্র-ছাত্রী-
সকলক জানোৱা হৈছে যে শিক্ষা বিভাগৰ পৰা
প্ৰাপ্ত কৰা ছাত্রমহীমা Add-on Course ৰ
মি সকল ছাত্র-ছাত্রী- এই ছাত্রমহীমা ছাত্রমহীমা
কোৰ্ট দেওত অংশ গ্ৰহণ কৰিব নিষেধ কৰি
নেসক- আগন্তু মাৰ ২ বছৰৰ ভিতৰত
নেসক নাম সমূহ Course Co-ordination
হাওত জমা দিবলৈ অনুৰোধ জানোৱা হৈছে।

বিনয়তঃ
হেডমিষ্ট্ৰিয়ান

Course Co-ordination

25/07/2018

B. Barman
B. Barman
Head
Department of the Education
B.P. Chaliha College, Nagabera



OFFICE OF THE

DEPARTMENT OF EDUCATION

B.P. Chaliha College, Nagarbera

Kamrup (Assam), PIN: 781127

Ref. No.....

Date...17/01/2019

Notice

জাননী

ইয়াৰ দ্বাৰা Add-on-Course ব-
সকলো দুয়ো-দুয়োকে আলোচনা কৰা
তেওঁ ২৪/০১/২০১৭ হৈ তাৰিখে Final Examination
অনুষ্ঠিত কৰা হ'ব। গতিকে সকলো দুয়ো-
দুয়ো- উক্ত দিনৰ পৰীক্ষাত উপস্থিত
হাওক মেন।

বিঃদ্রঃ পৰীক্ষাত উপস্থিত নাহাকিলে
কোনো চৰ্তাৱলীৰে কৰা হ'ব
নাহাকিব।

বিনয়তঃ

B. Barman

Head
Department of the Education
B.P. Chaliha College, Nagarbera

Course Co-ordination.
শ্রীযুক্ত গুণ্ডা গুপ্তা -
০৭/০১/২০১৯

Certificate course
on
Historical Tourism in North-East
India
Session 2018-2019

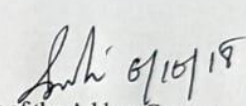
By
Department of History
B.P.Chaliha College, Nagarbera

NOTICE

This is for information of all the students (Arts & Science) that a certificate course will be offered by the Department of History on "Historical tourism in the Northeast India", from 01/11/2018. Interested students are asked to take admission on the same on or before 10/09/2018, for the session 2018-2019.

Copy to:

1. Office
2. I.Q.A.C.
3. Department of history
4. College notice board


Co- Ordinator of the Add on Course

Dept. of History

B. P. Chaliha College, Nagarbera

Co-Ordinator of Add on Course
Dept. of History
B.P. Chaliha College, Nagarbera

SYLLABUS

ADD ON COURSE

COURSE CODE: HIS-AD-01

COURSE NAME: HISTORICAL TOURISM IN NORTHEAST INDIA

UNIT 1: THEORETICAL ASPECTS OF TOURISM

- a. Tourism- concept, meaning, and significance
- b. Different types of tourism

UNIT 2: ANCIENT REMAINS AND IMPORTANT TOURIST PLACES

- a. Ancient remains: Goalpara, Ambari, Tezpur, Deopahar
- b. Dimapur, Khaspur, Maibong
- c. Charaideo, Garhgaon, Rangpur, Sivasagar
- d. Kamakhya temple, Hayagriva Madhava temple, Hajo Poa-Mecca.

UNIT 3: FAIRS AND FESTIVALS OF NORTH-EAST

- a. Bihu, Ali Aye Lrigang, Tai-Buddhist festivals in Assam
- b. Jonbil Mela, Horn bill festival, Ambubachi fair at Kamakhya temple.
- c. Bhaona and Ras celebration in Majuli

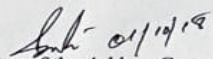
Signature 2/3/2018
Co-Ordinator of the Add on Course
Dept. of History
B.P. Chalia College, Nagaon

NOTICE

It is hereby inform to all that the regular classes of the certificate course in Historical Tourism in Northeast India will be held from 1st of November, 2018 at 2.00 to 3.00 PM. The students are asked to attend the classes regularly.

Date: 01/10/2018

Place: Dept. of History, B.P Chaliha College


Co- Ordinator of the Add on Course

Dept. of History

B. P. Chaliha College, Nagabera
Co-Ordinator of the Add on Course
Dept. of History
B.P. Chaliha College, Nagabera

NOTICE

The final examination of the certificate course in Historical tourism in Northeast India will be held as per the following programme for the November 2018 to January 2019 batch. The students are asked to appear the same positively.

Date	Time	Subject
31/01/2019	2 PM to 3 PM	Theory

Date: 12/01/2019

Place: B. P. Chaliha College

B.P. Chaliha 12/01/19
Co-Ordinator, of the Add on Course
Dept. of History
B. P. Chaliha College, Nagaarbera
Co-Ordinator of the Add on Course
B.P. Chaliha College, Nagaarbera

Certificate course
on
Vermicompost Technology
Session 2018-2019

By
Department of Botany
B.P.Chaliha College, Nagarbera



B.P. Chaliha College
Department of Botany



Invites Application for Admission into Add on Course
On

Certificate Course in Vermicompost Technology

Important dates

Admission open: 11.08.2018

Last date of admission: 20.08.2018

Course Duration: 6 Months

Contact No.: 9435554002



Admission Notice

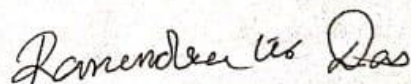
We are pleased to announce the launch of a new Add-on course from Dept. of Botany entitled with "**Certificate Course in Vermicompost Technology**". Some features of the course are as follows:

- **Level:** Certificate
- **Stream:** Open
- **Eligibility Criteria:** 10+2
- **Duration:** 6 month
- **Language:** Assamese, English, Hindi
- **Seat Capacity:** 15
- **Fees:** Free
- **Selection Criteria:** First come, first serve
- **Teaching Mode:** Offline class and demonstration, Hands-on practice, etc.
- **Academic Calendar for the Course:** 2 days a week (1 day theory and 1 day practical)
- **Last date of Application:** 20th August, 2018
- **Course coordinator:** Dr. S. Kalita (9101809242)

Interested candidates are encouraged to apply. For further details and enrolment, please contact the course coordinator.

We look forward to your participation!

Date: 11/08/2018



Dr. R. K. Das
HOD
DEPT. OF BOTANY

CERTIFICATE COURSE IN VERMICOMPOST TECHNOLOGY

By

Department of Botany
B.P.Chaliha College, Nagarbera

Course content/Syllabus

Paper Code: BOT-VT-1012

Vermicompost Technology

THEORY

Unit I : Introduction

10 Hrs

Introduction to vermiculture: definition, meaning, history, economic importance, their value in the maintenance of soil structure; role as four R's - reduce, reuse, recycle, and restore; its role in bio-transformation of the residues generated by human activity and production of organic fertilizers. The matter and humus cycle (product, qualities); transformation process in organic matter; Choosing the right worm. Useful species of earthworms.

Unit II : Earthworm Biology and Rearing

10 Hrs

Key to identify the species of earthworms; Biology of *Eisenia fetida*; Taxonomy, Anatomy, physiology and reproduction of *Lumbricidae*; life cycle of *Eisenia fetida*, *Eudrilus eugeniae*: alimentation, fecundity, annual reproducer potential and limit factors (gases, diet, humidity, temperature, P^H , light, and climatic factors);

Unit III : Vermicompost Technology (Methods and Products)

10 Hrs

Small scale earthworm farming for home gardens- Earthworm compost for home gardens; Conventional commercial composting- Earthworm Composting larger scale, Earthworm Farming (Vermiculture), Extraction (harvest), vermicomposting harvest and processing; Nutritional Composition of Vermicompost for plants, comparison with other fertilizers; Vermiwash collection, composition & use; Enemies of Earthworms, Sickness, and worm's enemies. Frequent problems, how to prevent and fix them.

PRACTICAL

18 Hrs

1. Study of systematic position, habits, habitat & external characters of *Eisenia fetida* & *Eudrilus eugeniae*.
2. Study of vermiculture, vermiwash & vermicompost equipment, devices.
3. Preparation of vermibeds, maintenance of vermicompost & climatic conditions.
4. Harvesting, packaging, transport, and storage of vermicompost and separation of life stages
5. Study of verms diseases & enemies.
6. Study the effects of vermicompost & vermiwash on any two short-duration crop plants

REFERENCE TEXTBOOKS

1. Bhatt, J.V. and Khambata, S.R. (1959) "Role of Earthworms in Agriculture" Indian Council of Agricultural Research, New Delhi.
2. Dash, M.C., Senapati, B.K., Mishra, P.C. (1980) "Vermes and Vermicomposting" Proceedings of the National Seminar on Organic Waste Utilization and Vermicomposting.
3. Dec. 5-8, 1984, (Part B), School of Life Sciences, Sambalpur University, Jyoti Vihar, Orissa.
4. Edwards, C.A. and Lofty, J.R. (1977) "Biology of Earthworms" Chapman and Hall Ltd., London.
5. Lee, K.E. (1985) "Earthworms: Their Ecology and Relationship with Soils and Land Use" Academic Press, Sydney.
6. Kevin, A. and Lee, K.E. (1989) "Earthworm for Gardeners and Fisherman" (CSIRO, Australia, Division of Soils).
7. Rahudakar V.B. (2004). Gandul Khatashivay Naisargeek Paryay, Atul Book Agency, Pune.
8. Satchel, J.E. (1983) "Earthworm Ecology" Chapman Hall, London.
9. Wallwork, J.A. (1983) "Earthworm Biology" Edward Arnold (Publishers) Ltd. London.
10. Mary Violet Christy, A. (2008) "Vermitechnology" MPJ Publishers, Chennai, India.

ADD-ON COURSE
On
(Certificate Course in Vermicompost Technology)
Department of Botany
B. P. Chaliha College, Nagarbera

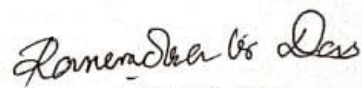
Session: 2018-2019

Sl. No.	Course Roll No.	GU Roll No.	Name of the student	Email ID	Mobile No.
1	CE-BOT-18-001	US-181-003-0031	Jugasmita Kalita	jugasmita25@gmail.com	9365000536
2	002	0014	Chan Kumar Kalita	kumarkalitac@gmail.com	6000141311
3	003	0029	Jinti Kalita	jintik157@gmail.com	8638612917
4	004	0038	Montaz Ali	ashiquemontaz62@gmail.com	6000372731
5	005	0020	Habiba Nargish	habibanargish2000@gmail.com	6000016440

NOTICE

It is hereby notified that the examination for Add-on Course – "Certificate course in Vermicompost Technology" will be held as per the following schedule:

Date	Paper	Time
09/04/2019	Theory	10.30 AM- 1.00 PM
10/04/2019	Practical	10 AM- 1.00 PM



Dr. R. K. Das

HOD

DEPT. OF BOTANY

(Date: 05/04/2019)

Certificate course
on
Human Right Education
Session 2018-2019

By
Department of Political Science
B.P.Chaliha College, Nagarbera

Ref. PC/Psd/ /HRE/2014-15

Date: 22/8/14

To
The Principal,
B.P. Chaliha College, Nagarbera

Sub: Introduction Certificate Course on Human Rights Education from
the session 2014-15

Sir,

With reference to the subject cited above I have the honour to forward herewith the abstract of the resolution adopted in the Departmental Meeting held on 26-06-2014 regarding introduction of UGC sponsored Career Oriented Certificate course of 6 (six) months duration and Undergraduate Course on Human Rights Education of three years duration from the session 2014-15. In this regard necessary syllabus and formalities have been completed.

This is for your kind information and necessary action.

Thanking you

Yours faithfully

(Prof. Abdul Hakim)

Head

Dept of Political Science

B.P.Chaliha College College

22/8/14
Associate Professor
&
Head of The Dept.
Dept of Political Science
B.P.Chaliha College, Nagarbera

Allowed
22/8/14
Principal
B.P. Chaliha College
Nagarbera



DEPARTMENT OF
POLITICAL SCIENCE
BIMALA PRASAD CHALIHA COLLEGE, NAGARBERA
P.O. Nagarbera
Dist. Kamrup, State : Assam, India
Pin : 781127
Estd. 1972

Memo No.

Date :

Admission Notice

Certificate Course on Human Right Education

The admission for the 'Certificate course on Human Right Education' for the academic year 2018-19 will commence on and from 1st August, 2018. Interested students/Learners are asked to meet the office of the Department of Political Science.

HoD

Department of Political Science
B. P. Chaliha College

Associate Professor

Head of the Dept.
Dept. of Political Science
B. P. Chaliha College, Nagabera

Six months certificate course on Human Rights Education
Department of Political Science
B. P. Chaliha College, Nagarbera
Intake capacity: 30

About the Course: Understanding Human rights is very important for anyone connected with the law field as it serves as the heart of all laws. In this course student will get to understand the history of the human rights, debates on the kinds of rights we had in our Constituent Assembly, the preamble of the constitution that defines the destination that we want to reach through our constitution, the fundamental rights and duties, directive principles of state policies, powers to union and state executives etc.

In brief, through this course students will get:

- Complete and detailed understanding of the subject
- De-coding Recent amendments and enactments
- Landmarks and recent case studies
- Relevant and up to date information
- Live classes covering all the recent constitutional developments
- All this and much more

Why this course:

The Certificate course on Human Rights Education aims at sensitization of in-service functionaries to the human rights values with a view to ultimately strengthening the human rights culture in our society. The course may be offered to the teachers, doctors, lawyers, police and paramilitary officials, developmental bureaucracy and even NGO officials who are to deal with human rights issues at the ground level.

- Through this course we shall make an effort to understand the history, and various kind of Human Rights.
- Each chapter has been designed keeping in mind various dimensions that cover this subject- History, Decisions of the human rights and recent development in this field.
- Live offline/online classes covering all the recent constitutional developments including the recent amendments and the Constitutional Matters from the Supreme Court.

Course Syllabus and the lectures: Student will have to attend 48 lectures to complete the Certificate course of Human Rights. The titles of all the lectures are as follows:

Paper 1: Human Rights: National and International Perspectives

Unit-1: Relevance of the study of Human Rights in India

- a) Social Aspect
- b) Economic Aspect
- c) Political Aspect

Unit-2: Evolution of Human Rights and Duties

- a) Inter Civilisation Approach to Human Rights
- b) Theoretical Perspective
- c) Developmental Perspective
- d) Human Rights Movements

Unit-3: Human Rights and UNO

- a) International Bill of Rights, Universal Declaration of Human Rights

- b) Civil and Political Rights
- c) Economic, social and Cultural Rights
- d) Rights against torture, discrimination and forced labour

Unit 4: Human Rights and Duties in India

- a) The Preamble to the Indian Constitution
- b) The Fundamental Rights
- c) The Fundamental Duties

Total Marks: 100

Teaching Hours: 60

Paper 2: Issues relating to violation and protection of Human Rights, with special reference to NE India

Total Marks: 100

Teaching hours: 60

Unit-1: Deprivation of Human Rights: The Core Issues

- a) Poverty, Overpopulation and Illiteracy
- b) Problems of unsustainable development
- c) Disadvantaged Groups: Women , Children
- d) Scheduled tribes and Scheduled Castes

Unit-2: Redressal Mechanisms against Human Rights Violation

- a) Constitutional Provisions
- b) Judiciary
- c) National Human Rights Commission
- d) State Human Rights Commission

Unit-3: Civil Society and Human Rights Awareness with special reference to NE India

- a) Common Grounds of Violation- State violation, non state violations
- b) State and Civil Society response to protect and promote Human Rights

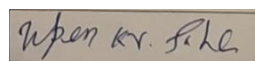
Who should take this course?

The certificate course of Human Rights is open for all. That means any student who has passed class 10th is eligible for this course.

How to registrar the course?

To registrar for the course of Human Rights student can visit the department of Political Science, B. P. Chaliha College.

Course Fees: Only Rs. 400/- (Four Hundred only)



(Upen Kumar Saha)
HoD, Dept. of Political Science



DEPARTMENT OF
POLITICAL SCIENCE
BIMALA PRASAD CHALIHA COLLEGE, NAGARBERA
P.O. Nagarbera
Dist. Kamrup, State : Assam, India
Pin : 781127
Estd. 1972

Memo No.....

Date

Examination Notice

Certificate Course on Human Right Education

This is information to all concerned that the 'Certificate course on Human Right Education' examination will be held on 22 January (Tuesday), 2019.

HoD

Department of Political Science

B. P. Chaliha College

Associate Professor

&

Head of the Dept.

Department of Political Science

B.P. Chaliha College, Nagarbera

Certificate course
on
Spoken English
Session 2018-2019

By
Department of English
B.P.Chaliha College, Nagarbera

B. P. CHALIHA COLLEGE

DEPARTMENT OF ENGLISH

INVITES APPLICATION FOR
ADMISSION
INTO
ADD ON COURSE
ON

SPOKEN ENGLISH

COMMENCEMENT OF CLASSES: 03/09/2018

Department of English
B. P. Chaliha College, Nagarbera
Certificate Course on Spoken English and Skill Development

Entry Qualification: HSLC

Duration: 240 Hours (~~12~~ Months)

The present syllabus on Spoken English consists of two papers. Each paper is divided into ten units carrying ten marks per unit totaling 100 marks per paper. The students have to appear the final certificate course examination at the end of the session which is of six months duration.

Objective: After completion of the course, the students will be able to:

- Communicate in English effectively/ efficiently.
- Pronounce English words correctly.
- Use English Vocabulary appropriately.
- Read, Write and Respond to the sentences in English properly.

Each Section mentioned in the syllabus contains:

- Vocabulary.
- Listening
- Pronunciation.
- Speaking.
- Language.
- Communication.

Methodology:

Above practices may be imparted by using.

- Work book.
- Audio Visual Aids.
- Group talk.
- Class room lessons.
- Role Play.
- Educational Games.

Course Module of Spoken English

Paper-I (Theory)

1. Forms of Small Speeches.
2. Introduction to commonly used verbs and their usage in day to day situations.
3. Explanation of tenses through commonly used and easy to understand sentences.
4. Formation of Sentence structure.
5. Voice Change
6. Narration
7. Clause analysis
8. Miscellaneous Correction
9. Transformation of Sentences
10. Phrases on How to:
 - a) Seek-Permission, Advice, etc.
 - b) Wish-Birthday, Anniversary, Success, etc.
 - c) Express-Fear, Anger, Surprise, Emotion, Acceptance, Rejection, Congratulation, etc.
 - d) Describe - People, Places, Things, Situation, etc.
11. Conversations and situation based Vocabulary.
12. Story telling.
13. Group Discussions.
14. Facing Interview (100 tips to face interview)
15. Art of Public Speaking.
16. Voice Modulation.

Paper- II (Practice)

Sl. No.	Topics	Content
1.	Relevance of spoken English	Different view points among the student participants
2.	Self Introduction: Filling up a Personal information sheet, Greeting & Wishes	Communicating and sharing personal information Using pronouns and greeting.
3.	Our Environment & People Identify Pets & Animals, Role play for different professions,	Talking about environment and seasons Talking about different professions
4.	Daily Activities: Listing out daily activities and arrange them with time.	Talking about Actions, routine work, habits and daily activities.
5.	My Family: Listing out family members. Relations and duties.	Naming relations.
6.	My Friends and Classmates: Matching pictures with description.	Describing people around based on nature and appearance.
7.	Getting a Job/Interview for Reading Admission in School. Identifying various types of advertisement.	Preparing for an interview Responding to questions.
8.	English at different place: Making effective communication With offices and get accustomed with their work system.	Communicating in various situations and making inquires at different places like post office, bank, airport, Hospitals etc.

Filling up of Bank Pay in Slip,
Ration Card Application Forms,
and Passport Forms etc.

**9. English in media watching/listening to
clips for information.**

Listening to Radio/TV
news, watching visual
training movies (cartoons
etc.) Listen and write respond.

10. Language: Comprehension and composition:

Fill in the blanks
Use of similar (sounding) words
Different meanings of same word
(synonyms) Essay writing
Dictation.

11. Becoming a professional

Group discussion Lesson
from successful/greatest figure's
life Explaining aim in life
Importance of Time Management
Responsibility toward a better
future Training Games Role Play.

12. Talking about our history & historical places.

13. Our culture and cultural items.

14. Politics and Political systems.

15. Simple Question

16. Number and Counting

17. Talking about family

18. Talking about favourite things.

19. Talking about past actions.

20. Talking about feeling and health issues.

21. Talking about past actions.

22. Talking about Life events.

23. Talking about Future.


24. Talking about occupations, abilities, locations.

ADMISSION NOTICE

It is hereby informed that the admission into Certificate Course in Spoken English for the session 2018-2019 will be held from 07/08/2018 to 14/08/2018. The students are thereby asked to collect the form for admission into the course on 7th Aug from the undersigned in the department of English. The complete package for the course is available for RS. 1200/- .

Date: 05-08-2018

Place: Department of English, B.P. Chaliha College


(Raghu Dev Das)

Coordinator,

Spoken English Course

B.P.Chaliha College, Nagarbera

NOTICE


The final examination for the Certificate Course in Spoken English will be held as per the following programme for the September to January 2018-2019 Batch.

The students are asked to appear the same positively.

Date	Time	Subject
28/01/2019	2P.M. to 3P.M.	Theory
29/01/2019	2P.M to 3P.M.	Practical/Viva-voce


Date: 22/01/2019

Place: B.P. Chaliha College


22/01/2019
Co-ordinator,

Spoken English

B.P.Chaliha College, Nagarbera


Principal
B.P. Chaliha College
Nagarbera