## UGC Sponsored National Seminar

## On

# ROLE AND IMPORTANCE OF EDUCATIONAL TECHNOLOGY IN THE FIELD OF TEACHING AND LEARNING

10<sup>th</sup> & 11<sup>th</sup> February/2017 (Friday & Saturday)



Organised by
Department of Education
Bhawanipur Anchalik College
P.O.-Bhawanipur, Dist.- Barpeta
Assam, Pin-781352

In collaboration with B H B College
Sarupeta
Pin - 781318

### **INVITATION**

Dear Sir/Madam,

It is our pleasure to invite all the academicians, Research Scholars and other stakeholders of Higher Education to the UGC sponsored national seminar on "ROLE AND IMPORTANCE OF EDUCATIONAL TECHNOLOGY IN THE FIELD OF TEACHING AND LEARNING" to be held on 10<sup>th</sup> & 11<sup>th</sup> February 2017, organized by the Department of Education, Bhawanipur Anchalik College, Bhawanipur, in collaboration with B H B College, Sarupeta. We, on behalf of the organizing committee request your kind presence and active participation in all academic and other exercises to make the seminar a grand success.

With regards

Dr. Mukunda Sarma Chairman, Principal BAC Raju Kr. Das Organising Secretary

Abdul Gofur Co-Ordinator

Seminar Organizing Committee Bhawanipur Anchalik College

#### **About the Seminar:**

In the field of education of modern time especially in the field of teaching and learning many changes have taken place which has brought about dynamism not only towards the process of teaching but also towards the process of learning. Both teaching and learning are the most important activities of the process of education. Above all the process of teaching and learning the other processes, i.e. the process of curriculum designing, curriculum planning, curriculum construction, conduction of examination, evaluation process, marking procedures etc. many changes have taken place because of the development of different ideas and technical processes and advancement of technological procedures.

Over the years Psychologists and the behavioural scientists have joined in the process of teaching and learning for which many new developments have come to the forefront. Both the groups have helped with the help of many new developments to bring rapid changes towards the total field of education. The question of defining the learning objectives in behavioural terms has also become important in this phase of development. Gradually this phase has become more advanced and day by day science and technology have started to become the integral part of the total system of education. Thus the concepts like educational technology, teaching technology, behavioural technology, instructional technology, communicational technology etc. have come to the field of education.

Educational technology is a special branch of technology which very simply means the application of technological knowledge in the field of education. The application of scientific knowledge for the accomplishment of educational purposes or goals may very simply be termed as educational technology. Educational technology has been defined as the process of application of all the scientific and technological knowledge and procedures to the field of education for the realization of educational purposes in more systematic manner.

The different experts who are working in the field of technology, especially in the field of educational technology help us to assess and interpret the concept of educational technology as the scientific process of application of technological knowledge and all the devices and tools as well as the machineries which are developed with the help of the knowledge of modern science for better modification of human behavior and systematic learning. The primary concern of educational technology is to help the educators, educational planners, policy makers, course designers, persons working in the field of evaluation and all who have direct connection with the process of education to make the necessary activities more systematic and result oriented. To help to make the process of teaching, learning and all other necessary processes of education very systematic and scientific there is the need of educational technology. Use of technological knowledge and devices in the field of education for the accomplishment of educational goals is the primary concern of educational technology. Educational technology helps everybody to make the process of education very dynamic and systematic.

The aims/objectives of the seminar are very broad because with the help of the seminar it has been planned to help the participants to know in detailed manner the basic aims and objectives of teaching and learning and the importance of the use of technological ideas and tools for making the process of teaching and learning very practical and lively. With the help of the use of the concepts of educational technology and all the tools and approaches, modern education especially the process of teaching and learning can be made very practical. Technology helps to make teaching and learning participatory which has especial importance in the changed time.

#### Bhawanipur Anchalik College at a Glance:

**Bhawanipur Anchalik College** a premier institution of higher education was established on 28<sup>th</sup> November, 1982, with a sole motive to spread higher education among the rural populace of greater Bhawanipur area. Located in a calm, quiet, lush green serene surrounding, the college provides a very good atmosphere where the students can quench their thirst of higher education with zest and zeal and they can bring allround development of their personalities.

#### **Location of the College:**

The College is located on the western side of the 31-National Highway. Howly and Pathsala are two places equi-distant (about 12 Kilometers) from the college. It is 2 Kilometers away from the Bhawanipur Chowk Bazar. The distance from Sarupeta Railway Station is 4 Kilometers and Barpeta Road Railway Station is 18 Kilometers. Guwahati, the state capital is 120 Kilometers away from the college and it is well connected by rail and road communication.

#### **Call for Papers:**

Full paper (within 2000 words) along with an abstract (within 250 words) are invited from Teachers, Research Scholars, students and other Academicians on any one of the following sub-themes on or before 1<sup>st</sup> February, 2017. Selected papers will be published in the Book form with ISBN number. Academics, academicians, researchers, students and all the concerned people are requested to follow the methodological approach at the time of preparing seminar papers on different issues, viz. specified in the sub-themes

#### **Sub Themes:**

- 1. Educational Technology- Concept and Importance.
- 2. Educational Technology and the Process of Teaching and Learning.
- 3. How to Make Teaching Participatory with the Help of the Technological Tools.

- 4. Concept of Scientific Teaching.
- 5. Role of Teacher in the Process of Learning.
- 6. Hardware Educational Technology.
- 7. Educational Engineering.
- 8. Role of Technological Approaches in Teaching in Undergraduate Level.
- 9. Technology and Education.
- 10. Technology and Teacher.
- 11. Any other related Issues Concerning to the Main Issue.

#### Format that may be followed for the preparation of papers:

Abstract of paper should be within 250 words and submitted by person/postal/e-mail in both hard and soft copy. Paper and abstract should be written in A4 size paper, font size 12, font type "New Times Roman", 1.5 spacing in MS word. Please give your **Mobile/contact number**.

Paper may be E-mailed to : bacedn@gmail.com

Registration: i) Advance registration may be done by sending a draft in favour of the

Principal, Bhawanipur Anchalik College, Bhawanipur, along with the filled in form for advance registration payable at Union Bank of India,

Galia Branch.

ii) Registration may be done by paying cash at Registration counter on

10<sup>th</sup> February/2017.

Registration fee: Rs. 600/- for paper presentation for teachers and scholars.

Rs. 400/- with and without paper-for students only

Rs. 400/- for participation only.

Rs.700/- for publication of papers in book form with ISBN

#### **Contact Numbers:**

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#### **Mailing Address**

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