

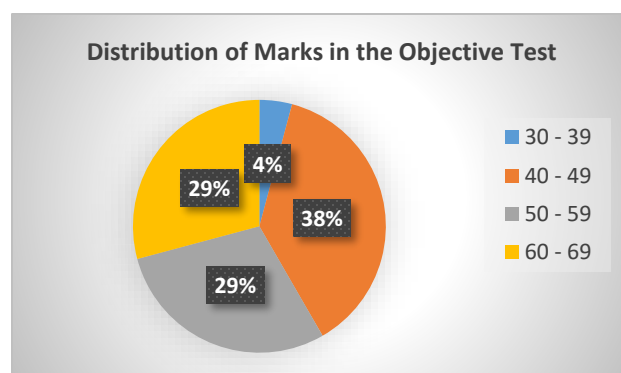
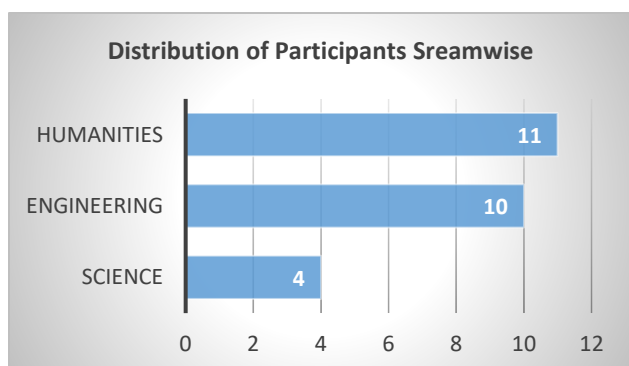
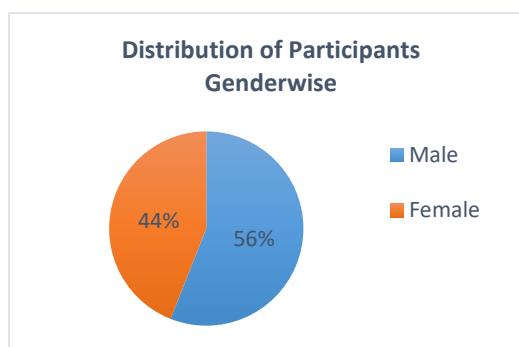
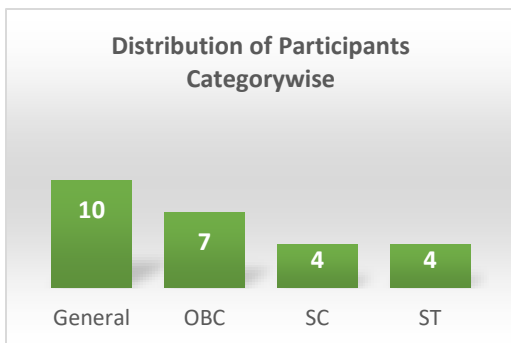
INDUCTION TRAINING OF FACULTY

November 26 – December 26, 2018

Teaching Learning Centre, Tezpur University

REPORT

A month long program “Induction Training of Faculty” was organized by Teaching Learning Centre (TLC), Tezpur University during November 26 to December 26, 2018. This was the third Induction Training Program conducted by TLC, TU. Altogether 25 faculty members of various disciplines from different academic institutions participated in the program. Among them **11** participants were from *Humanities*, **4** from *Science* and **10** from *Engineering* background. There were **14 male** participants and **11 female** participants in the program. The content of the program was prepared according to the guidelines of MHRD that cover different topics related to Higher Education. **48 Resource Persons** consisting of **Academic Administrators** (*Vice Chancellors and Registrar*), **Academicians** from different disciplines (*Science, Management, Engineering, Humanities and Social sciences*), **Social Activists** and **Fitness Experts** shared rich experiences and insights about being good, effective, motivating teachers who are custodians of values and culture of a society as well as change agents, role model, society and nation building, administrative aspects including procedures and rules. The program also tried to cover some activity like screen casting, e-resources, google classroom, google form, practice teaching, group discussion, presentation and field visit. Feedback for each resource person was taken separately in online mode. In the last week of the program an examination was conducted based on objective type (MCQ) questions provided by respective resource persons. There were **4** academic sessions of 90 minutes duration in each day.



Day I: (November 26, 2018)

The program started with welcome address by **Prof. Mrinmoy K. Sarma**, Director, TLC, Tezpur University followed by introduction of participants in the Inauguration & Orientation session. The Director gave an overview of the month long program.



Prof. Mrinmoy K. Sarma



Prof. Madan M. Sarma

Prof. Madan M. Sarma, Department of EFL, Tezpur University deliberated on “*Role of Teacher in Society*” in the second session. The speaker discussed about role of teacher on the basis of three main themes and these are i) Traditional role of a teacher, ii) Teacher’s role today and iii) Teacher’s role in developed nations. According to him teacher should create condition that learning could take place along with personal goal with social responsibility or social justice. He also discussed some scenarios where teacher’s social role comes out.

In the third session, **Prof. A. K. Buragohain**, Department of MBBT, Tezpur University delivered a lecture on “*Evolution of Higher Education in India*”. He discussed about the evolution of Higher Education from Indus Valley; about different dynasties of the same period. According to him in this evolution the spirit of different institutions also played a very important role. The speaker also focused on some of the application based courses which are very much needed in present time in Higher Education Institutions w.r.t. need of various geographical characteristics and socio-economic importance.



Prof. A.K. Buragohain

Last session was activity session where participants were introduced to E-resource support and video resource and conducted by members of TLC, TU.

Day II: (November 27, 2018)

In the first session **Prof. A. K. Buragohain** talked about “*Future of Indian Universities*” from British period to post-independence period along with basic study of focus in that period. He also added that different factors impact on future of these Academic Institutions. He also gave different ideas in terms of figures of current situation of Industry-Academia with comparative statistics.

Second session was taken by **Prof. Abhijit Bora**, Department of MCJ, Tezpur University on “*Teaching Profession and Public Relations*”. The session began with the idea of public relation, its importance,

publicity and goodwill. The speaker also discussed about public relation of educational institutions and society at two different levels that is individual level and social level.



Prof. Abhijit Bora



Prof. D.C. Baruah

In the third session “*Internal Quality Assurance*” was delivered by **Prof. D. C. Baruah**, Director, IQAC, Tezpur University. The speaker discussed about linkage of external and internal quality that leads to assessment of an institution. He also mentioned about the composition of IQAC and primary aim of IQAC with different strategies.



Prof. Robin K. Dutta

Prof. Robin K. Dutta, Department of Chemical Sciences, TU delivered the last session on “*Research and Society*”. The speaker explained about requirements for aligning research with society viz well defined purpose, long term plan, leaving no possibility of failure, holistic multidisciplinary approach, 24*7 devotion, readiness to invest own money, forgo short term gains and perseverance. According to him purpose of research is generation of knowledge for understanding the nature and improving it. Prof. Dutta discussed some of his

research works on Consevation of Assamese Heritage and Arsiron Nilogon of water.

Day III: (November 28, 2018)

In the 1st session **Prof. B. K. Danta**, Department of EFL, TU delivered his speech on “*CV or DNA? Creativity and Discontent*”. The speaker mentioned about what is creativity, who is creative with different examples and 4 coordinates of the same. He also added how one could be creative as a teacher and basic abilities of the educated one which may improve creativity and its usefulness. The session was an interactive session as the participants interchanged their views and discussed with the resource person.



Prof. B. K. Danta



Prof. D. K. Saikia

In the 2nd session, **Prof. Dilip K. Saikia**, Department of Computer Science & Engineering, Tezpur University delivered a speech on *“University Act and Authority”*. In his speech Prof. Saikia mentioned about University’s mission, entities, different categories, new classes of universities and typical structure of universities like academic unit, governance, administration, support services etc. He also explained each component of structure of university and detail of University Act along with governing rules and regulations.

Post-lunch session was Group Discussion on *“Challenges in Teaching and Learning”* headed by **Prof. Madan M. Sarma**. Participants Identified challenges of teachers inside and outside classroom and were discussed and various suggestions were given by Prof. Sarma.



Day IV: (November 29, 2018)

In the 1st session **Dr. Biren Das**, Registrar, Tezpur University delivered a speech on *“Administrative Leadership”*. He mentioned that there is excellence in our objective and how to promote excellence in higher education institutes. Also he mentioned about measuring sticks – ranking of universities, NAAC, Grading, NBA, Accreditation. Dr. Das also discussed about problems or factors which create hurdles in excellence like resource crunch, limited excess, problem of equity, lack of quality and problems related to academic- autonomy.



Second session was delivered by **Prof. Dhanapati Deka**, Dean, Student Welfare, Tezpur University on *“Addressing problems of students”*. In the session Prof. Deka mentioned about students’ problems,

students discipline process, welfare process and science of behaviour. He also discussed about different strategies to address the problems of students.

Post-lunch sessions were taken by **Prof. Chandana Goswami**, Dean, School of Management Sciences, Tezpur University. Prof. Goswami discussed about “*Communication Skills*” particularly what does it mean, how does it starts, mode of communication and how to make communication effectively. Exercises on written communication was also performed with the participants along with activity on oral communication and a small exercise on identifying oneself by a psychological test.



Day V: (November 30, 2018)

In the 1st session **Prof. Ramesh C. Deka**, Dean, School of Sciences, TU delivered speech on “*Interdisciplinary Integration*”. Prof. Deka mentioned about value of interdisciplinary research along with different barriers in integrating research with teaching.



In the next session **Prof. B. K. Konwar**, Department of MBBT, Tezpur University delivered his speech on “*Academic Leadership in Higher Education*”. The speaker mentioned about status of higher education in India. Some of the glimpses of world’s ancient institutes of higher education were also given by the speaker. He pointed out limitation of higher education, barriers to academic leadership, characteristics of good leader and leadership framework. Prof. Konwar also gave self-evaluation task to the participants on characteristics of Good Leader.

In the 3rd session **Prof. Madhumita Barbora**, Department of EFL, Tezpur University conducted a session on “*Mother Tongue vs Second Language in Teaching Learning*”. Prof. Barbora discussed about multilingualism, multilingual education and lesser known mother tongues. The speaker also mentioned about endangered languages and different causes leading to language death.



Last session was activity session on “*Presentation Software*” jointly taken by **Dr. Anjuman Borah**, and **Mr. Prayash Baruah**, Assistant Professor, MCJ and Business Administration Department, Tezpur University respectively. The session was hands-on session where participants were taught how to make presentation/short videos using different software which will help them to create their own e-content. They also taught other platform of applying ICT in teaching learning i.e. google classroom.



Dr. Anjuman Borah



Mr. Prayash Baruah



Day VI: (December 3, 2018)

First session was taken by **Prof. D. K. Bhattacharyya**, Department of CSE, TU on “*Publication and Plagiarism*”. With a brief introduction of plagiarism, the speaker also mentioned about different types of plagiarism and detection approaches, detection tools and conceptual framework for plagiarism detection. He also explained about issues and challenges of plagiarism in current scenario of education specifically research.



Prof. D. K. Bhattacharyya



Dr. Satish Bhattacharya

In the 2nd session **Dr. Satish Bhattacharya**, Former Vice-principal, Darrang College, Tezpur delivered his speech on *"Society, Local Culture and Heritage"*. He discussed about Assamese culture, heritage and history with special reference to Tezpur. He added that history has always been a source of pride of Assam and he also suggested some books related to history and heritage of Assam.

Third session was activity on progress of Screen casting and E-resources conducted by members of TLC, TU. Some of the participants submitted e-resources and a few of them presented their screen casting presentation.

Fourth session was taken by **Prof. A. K. Mukherjee**, Dean, Research & Development, Tezpur University delivered his speech on *"Research Proposal and Research Administration"*. Main idea of his topic was how we can write a good proposal to triumph over the challenges and make significant progress in our research? And what we do need to understand is that most of the research grant is supported by Govt. funding agencies by using public money. The speaker discussed about the relationship among researcher, institute and funding agency. He gave a brief idea about different funding agencies in India. Some of the important points while writing research proposal like justified region, rechecking the proposal with specialized person, collaboration etc. are explained by the speaker. While writing project proposal one of the important thing is formulation of project proposal. He also discussed about different steps, mistakes commonly noticed and selection of funding agency in writing project proposal.

Day VII: (December 4, 2018)

Forenoon sessions were taken by **Dr. Nil Ratan Roy**, Head, department of Education, Tezpur University on *"Educational Objectives: Level of Learning"* and *"Curriculum and Evaluation"*. During the sessions Dr. Roy discussed about need for evaluation, Micro and Macro level of Curriculum Evaluation, Conceptual framework of curriculum cycle, Sources of curriculum evaluation and Aspects of Evaluation. He also mentioned about taxonomy of educational objectives, defective teaching learning process, how learning happens, different changes in teacher and student role and micro teaching cycle.



Post lunch sessions were activity session where a movie "Freedom Writers Diary" was screened to the participants and were asked to review the movie in respective groups of the participants.

Day VIII: (December 6, 2018)

In the 1st session *"Being an Academic"* was delivered by **Dr. R. Meganathan**, Associate Professor, Department of Education in Languages, NCERT, New Delhi. In the session Dr. Meganathan discussed about various aspects of academic with a brief assignment of learning and teaching autobiography of the participants.



Second session was taken by **Prof. Saket Kushwaha**, Vice-chancellor, Rajib Gandhi University, Arunachal Pradesh on *“Role of Universities in Inclusive Development”*. He mentioned that inclusive development as a recent development paradigm, pro-poor in approach and equal value to all stakeholders of society. Along with Prof. Kushwaha conceptualized inclusive development in terms of economy, society and environment with various examples along with different roles of Universities in this regard.



In the 3rd session **Dr. R. Meganathan** conducted the session on *“Communication Skills in Language and Language across the Curriculum”* with different activities. He also discussed about how does language learning happen, why does language exist and content & language integrated learning.



In the last session participants presented their review of the movie showed earlier as a group presentation. There were 5 groups having 5 members each. Each group presented their review and other groups commented and suggested their views also. The session was headed by members of TLC, TU.

Day IX: (December 7, 2018)

Prof. K. Kikhi, Chair Professor, Dr. Ambedkar Chair, Tezpur University delivered a speech in the 1st session on *"Ethics of Research"*. He mentioned that ethics includes concern, dilemma and conflicts before, during and after research. The speaker also discussed about various ethical issues in social research and scientific community.



Second session was taken by **Prof. Papori Baruah**, Head, Department of Business Administration, Tezpur University on *"Time Management and Work-life Balance"*. The session has been taken through small activities which show different scoring level of participants regarding their management and balance of work-life.

Post-lunch sessions were on *"Teaching Learning Techniques using Role Play"* by **Dr. R. Meganathan**. In those sessions the speaker demonstrated various techniques of learning with different role played by the participants.



Day X: (December 10, 2018)

In the 1st session **Prof. Debarshi Prasad Nath**, Department of Cultural Studies, Tezpur University delivered a speech on *"Integration of Culture, Cognition & Pedagogy"* where he emphasized upon different cognitive understanding of human behavior and how it is reflected in one's culture. In pedagogical concern of all cultures, different theories have been evolved throughout the ages like linguistic relativism, universalism cultural relativism theory etc. but recent findings challenge the idea of universality and criticized cultural relativism for lacking scientific determination and being logically inconsistent. Education curriculum and text should have the opportunity to reach every student's individual potential and this should ideally include different ways of knowing, experiencing & understanding life where students can find and value their own voices, histories and culture.



Prof. Debarshi P Nath

Second session was taken by **Prof. S. S. Sarkar**, Head, Department of Commerce, Tezpur University delivered his speech on *"Key Strategies and Skills for Effective Leadership"*. He discussed about 7 traits of leadership and followers level of maturity with appropriate leadership style. An activity of determining the types of leadership was also performed with the participants.



Prof. S. S. Sarkar



Prof. Debabrata Das

Prof. Debabrata Das, Department of Business Administration (Director, CODL), Tezpur University delivered a speech on *"Getting Published"* in the post-lunch session. The speaker explained about different aspects of publishing articles like how to proceed, different ways to select good publication, ethics in academic writing particularly ethical guideline of UNESCO. He gave a framework of publication, paper writing model and ethics in academic writing.



Prof. Chandan Goswami

In the last session **Prof. Chandan Goswami**, Department of Business Administration, Tezpur University on *"Effective Ways of Making a Class Interesting"*. The speaker discussed about active learning and how to make a class interactive one instead of traditional one sided lecture method. The session was an interactive session as participants were asked to give their opinion on those things that they do not like during their

school/college time as a student.

Day XI: (December 11, 2018)

First two sessions were taken by **Dr. Sunil K. Saikia**, Former Faculty, Indian Institute of Entrepreneurship, Guwahati on “*Professional Development of Teachers in Higher Education Institute*” and “*Entrepreneurship and Skill Development*”. The speaker mentioned about different policies like liberalization policy, globalization policy etc. for technological advancement. This technological advancement also changed the nature and attitude of students in Higher Education. He also mentioned about Educational and Professional Institutions in North-Eastern Region along with the qualities of professional trainer. Dr. Saikia pointed out various aspects of developing entrepreneurship in India and specifically in NE India.



Dr. Sunil K. Saikia

Post-lunch session was taken by **Dr. Tridib Ranjan Sarma**, Associate Professor, Department of Business Administration, Tezpur University delivered his speech on “*Evaluation & Grading*”. The speaker explained in detail how to evaluate and grade in the final semester examination. He also mentioned about a sequence of evaluation.



Dr. Tridib R. Sarma



Mr. Pankaj Bora

Fourth session was taken by **Mr. Pankaj Bora**, Fitness Expert, Tezpur and discussed on “*Physical Fitness*”. He mentioned about history and importance of physical fitness, various pioneer in different physical activity and added that physical exercise keeps us active. The expert mentioned about some basic and common exercise which can be easily carried out daily.

Day XII: (December 12, 2018)

In the 1st session **Prof. Nilima Bhagawati**, Professor & HoD, Department of Education (Rtd), Gauhati University delivered her speech on “*Capacity Building: Teachers of Higher Education*”. During the session Prof. Bhagawati discussed about effective teacher, dimensions of teacher effectiveness, different parameters of effective teachers and strategies for effective teaching.



Prof. Chandan K. Sarma, Head, Department of Sociology, Tezpur University discussed about *“Challenges ahead Social Sciences”* in the 2nd session. The speaker mentioned about emerges of knowledge system, difference between theology and philosophy, dialogic process, generate hegemony with different examples. According to him social sciences has specific setting unlike sciences. It is not fix and analyzing pattern in different disciplines comes from various region around the world but specifically from western. Prof. Sarma also pointed out some of emergence challenges in Social Sciences.

Pre-lunch session was taken by **Prof. Nilima Bhagabati** on *“Teaching Skills”*. The speaker explained what teaching skill is and its importance along with different types of teaching skills namely presentation skills & different strategies to adopt it, communication skill, problem solving skill, questioning skill, summing up skill, classroom management skill and interpersonal skill.

In the last session participants have given their progress of e-resources and was monitored by members of TLC, TU.

Day XIII: (December 13, 2018)

Pre-lunch sessions were taken by **Prof. Nilima Bhagabati**, on *“Leadership & Capacity Building of Teachers in Higher Education”* and *“Micro Teaching”*. During these sessions Prof. Bhagabati conducted a group discussion on *“Present Scenario of Institutional Head”* and *“Blueprint of Important Capacity Building Areas of Higher Education Teachers”*. The speaker explained what is micro teaching, specific objective of micro teaching and skill of Stimulus variation. After that, practice teaching conducted with the participants and participants were involved explaining their own disciplines.

In the 3rd session **Prof. Utpal Sharma**, Department of Computer Science and Engineering, Tezpur University delivered his speech on *“National Academic Governance: UGC, NAAC”*. Prof. Sharma discussed about education framework, education objectives, education standard and education evaluation. During the session sustainability of funding and governance, function, roles and mandate of UGC, inter university centres were also discussed.



Prof. Utpal Sarma



Prof. S. K. Sinha

In the 3rd session **Prof. S. K. Sinha**, Department of CSE, TU delivered his speech on “*SWAYAM & MOOCs*”. He mentioned about teaching and learning coordinate, importance of internet in today’s industrial age and its impact on education. The speaker also discussed about national coordinators for MOOCs, difference between e-content and MOOCs and highlighted online learning courses through SWAYAM.

Day XIV: (December 14, 2018)

In the first two sessions participants presented their screen casting videos and comments & suggestions were given by members of TLC, TU for final submission.

In the 3rd session **Prof. D. K. Bhattacharyya**, Dean Academic Affairs, Tezpur University delivered his talk on “*Cyber Security*”. The speaker emphasized on importance of cyber security during digital learning days. As we are more dependent on online portals, ICT tools; knowledge of cyber security is also very important while using different tools for learning. “Cyber Security” Prof. D.K. Bhattacharyya.

Last session was taken by **Mr. Kumarjit Dutta**, Deputy Registrar (Finance), Tezpur University on “*Financial Rules and Regulations*”. The speaker mentioned about importance of financial administration and budget in academic institutions. Discussed about different components of budget & expenditure in academic institution along with rules of GFR.



Mr. Kumarjit Dutta

Day XV: (December 17, 2018)

In the morning sessions, **Prof. M. P. Bezbaruah**, Department of Economics, Gauhati University delivered a speech on “*Research Methodology*”. In his speech Prof. Bezbaruah mentioned about identification of a research issue, likely contribution of study, data processing and analysis. He also mentioned about some econometric method for intensive analysis and Indian Agriculture round the turn.

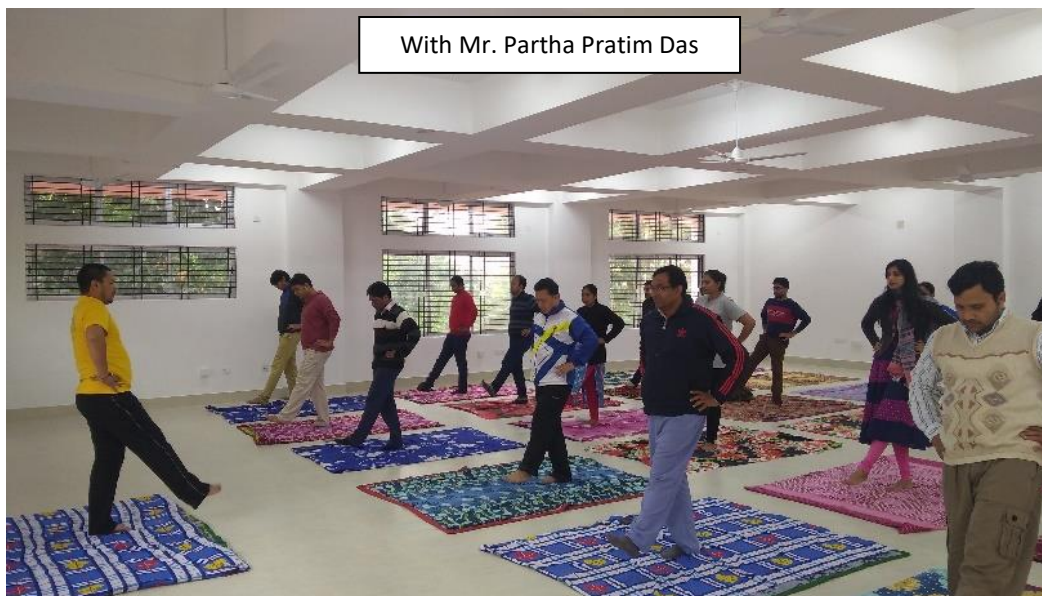


Prof. M. P. Bezbaruah

Post-lunch sessions were activity session where participants finally submitted their e-resources.

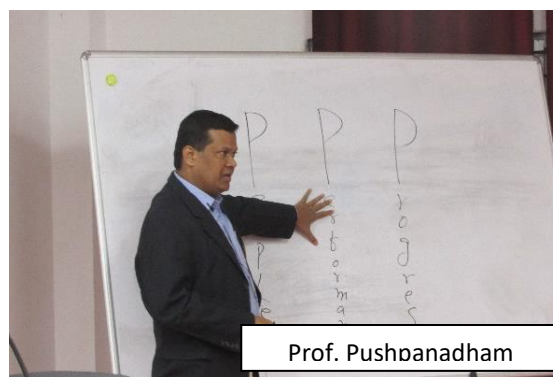
Day XVI: (December 18, 2018)

First session was “Yoga for all” where **Mr. Partha Pratim Das**, Yoga Instructor, TU demonstrated different yoga along with benefits of yoga for a healthy life.



Second session was Movie Screening entitled “*Stand and Deliver*”.

Post-lunch sessions were taken by **Prof. Pushpanadham**, M.S. University, Gujrat on “*Educational Management System*” and “*Educational Administration and Leadership*”. In these sessions the speaker mentioned about need for management system and related policies. According to him 3 P’s required to create the work system in any organization and those are People, Performance and Progress. Believe leads to behavior in organization and to make it better, management system of organization can be changed from time to time. Motivation also plays a very important role in behaviour. The speaker also mentioned about human resource management and managerial system.



Day XVII: (December 19, 2018)

In the 1st session **Dr. Biren Das** discussed about “*Official Communication*”. He gave a detail outline of official communication and how to use it in a proper way as it is very important for learners as well as teachers. Dr. Das also performed activities on communication.

Following two sessions were conducted by **Dr. Pranjal Buragohain**, Assistant Professor, Department of Education, Dibrugarh University and Social Activist on “*Guidance and Counselling*” and “*Self-awareness*”

and Emotional Intelligence”. In those sessions the speaker mentioned about need for counseling of students which leads to a better society. He demonstrated some of the basic examples for counseling. The speaker added importance of emotional intelligence with respect to positive emotions. These positive emotions are very helpful to encourage students and teaching learning procedure.



Dr. Pranjal Buragohain



Dr. Kishore K. Baruah

In the last session **Dr. Kishore Baruah**, Technical Officer, Department of Physics, TU delivered a speech on *“Participation in Extension Activities”*. In the session Dr. Baruah interacted about literacy and educate concept, some of the problems that are creating unknowingly by ourselves which relates to increasing health hazard in our society. Speaker also discussed about some of his initiatives that has been taken by himself to make a better society particularly the young children.

Day XVIII: (December 20, 2018)

First two sessions were taken by **Prof. Munin Kakati**, Vice-Chancellor, Assam Rajiv Gandhi University of Cooperative Management, Sivasagar on *“Human Capital and Growth of Indian Economy”*. In his talk Prof. Kakati discussed about national capital, building capital, financial capital, social capital, human capital & intellectual capital and their impact on Indian economy. He also highlighted impact of manpower and social value.



Prof. Munin Kakati



Dr. Anjan Bhuyan

In the post-lunch sessions **Dr. Anjan Bhuyan**, Associate Professor, department of Business Administration, Tezpur University delivered a speech on *“Spiritual Orientation”*. He discussed about how spiritual orientation can be helpful for managing stress, illusion of stress and how to overcome from

stress as it impacts on our day to day performances. According to him to live a healthy life, we have to overcome from stress.

Day XIX: (December 21, 2018)

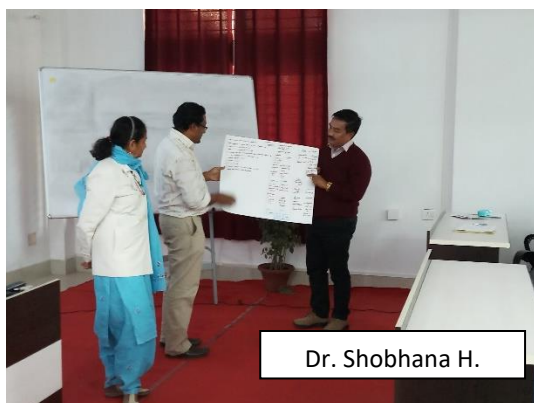
“Basic Concept & Common Approaches of Disaster Management” delivered by **Dr. Dipak Nath**, Assistant Professor, Centre for Disaster Management, Tezpur University in the 1st session. He mentioned about basic issues pertaining to disaster management along with different support system, risk management and hazard vulnerability.



In the second session **Dr. B.K. Sarma**, Director, DBT-AAU Centre for Agricultural Biotechnology explained about *“Aligning Research with Society”*. Dr. Sarma highlighted vision of research for society along with his

specialization research area of genetics.

In the post-lunch sessions **Dr. Shobhana H.** and **Dr. Indrajeet Banerjee**, both faculties in Department of Psychiatric Social Work, LGBRIMH, Tezpur interacted on *“Stress Management”*. The sessions were discussion cum activity session. it includes professional life stress scale, 4 A's of stress management and conducted an activity on sharing different stresses faced by participants into group based on their duration of teaching experiences. Another activity of keeping mind stress free was also performed by Dr. Banerjee.



Day XX: (December 22, 2018)

Field visit: The participants were taken for outdoor visit. The aim of this visit is to let introduce them with local culture and heritage. The place of outdoor visit is Kaliabhomora, a historical site with approximately 3 k.m. long bridge over the river Brahmaputra. The area is full of natural serenity and



over the hillocks close to the Brahmaputra there was a rock inscription which belong to 17th century old Assamese script rock inscription. At 8 a.m. in the morning the team started its journey and after site seeing and having lunch there the team came back to the Centre at 3 p.m.

Day XXI: (December 24, 2018)

First session was Examination for the participants based on objective questions given by respective Resource Persons from the contents of the Training Program.

A brief talk on “Internal Complaint Committee” has been given by **Prof. Sashi Baruah**, Tezpur University. in her talk Prof. Baruah mentioned about workplace meaning and other circumstances, sexual harassment and laws on sexual harassment at workplace. Along with that composition and responsibilities of ICC, process of making complaint & conducting enquiring has also been discussed.





Prof. Neeta K. Baruah

Following two sessions were taken by **Prof. Neeta K. Baruah**, Department of education, Dibrugarh University on “*Pedagogy and Constructive Methodology*” and “*Curriculum Design based on Constructive Approach*”. The speaker mentioned about importance of learning student psychology and their cognition of learning. She also pointed out that it is a theory based on observation and scientific study that how people learn which says that people construct their own understanding and knowledge of the world, through experiencing things and reflecting on experiences. She also explained about

learning pyramid.

In the last session “Feedback” participants were given to fill up a general feedback form. They gave their opinion on conduction of overall Induction Training Program.

Day XXII: (December 26, 2018)

In the last day of the Training Program valedictory session was chaired by Prof. V. K. Jain, Vice-chancellor, TU along with Prof. P. K. Das, Chairman, TLC Advisory Committee and Prof. M. K. Sarma, Director, TLC, TU. Distinguished guests gave their brief speeches and the program came to an end with distribution of certificates and vote of thanks.



A moment during release of the special newsletter



Prof. V.K. Jain delivering the valedictory speech



Prof. P. K. Das in the valedictory



Prof. M. K. Sarma in the valedictory



Distribution of certificates to the participants



Group photo during valedictory



Newsletter of the program

Annexure I: Database of e-resources generated by the participants

Sl. No.	Name	Topic
1.	Amit Baran Das	Extrusion Cooking Mechanisms
2.	Arup Kumar Nath	Understanding the issue of Language Endangerment and Revitalization
3.	Ashok Barman	Introduction to Dhrupad Music
4.	Banashree Saikia	Holography
5.	Bikram Patir	How to Convert DFA's to Regular expressions
6.	Dhriti Sundar Gupta	Sounds of English
7.	Junali Deka	Fundamentals of Communication
8.	Manashita Borah	Chaos
9.	Nijara Bharadwaj	Environmental pollution
10.	Pankaj Borah	Solar Photovoltaic Systems
11.	Paragmoni Kalita	Pathline, Streakline and Streamline
12.	Prachand Narayan Piraji	Introduction to Dalit Literature
13.	Pranab Kalita	Methods of Proof in Mathematics
14.	Rajkumar Raju Singh	Force and its application in sports
15.	Runamoni Baro	Victorian Poetry
16.	Sabarish K V	Repair And Rehabilitation of Structures
17.	Saptadeepa Roy	An Overview of Blood
18.	Sarangthem Ibotombi Singh	R Programming and Data analysis with R
19.	Shikha Bhuyan	Introduction Thermodynamics
20.	Sushen Kirtania	Shear force and bending moment diagram
21.	Trisha Wangno	Introducing Phonetics
22.	Zahnupriya Kalita	Equilibrium of forces

Annexure II: Videos developed using screen casting by the participants

Sl. No.	Name	Topic
1.	Amit Baran Das	Laugh # Life
2.	Anamika Devi	Aspects of Romanticism in William Wordsworth's Poem The Solitary Reaper
3.	Apurba Saha	Stress Management
4.	Arup Kumar Nath	Language Endangerment
5.	Ashok Barman	Dhrupad
6.	Banashree Saikia	Laser and its Principle
7.	Bikram Patir	Converting Deterministic Finite Automata to Regular Expressions
8.	Junali Deka	Fundamentals of Communication Process
9.	Manashita Borah	Tips of Attractive Slide Making for Technical Presentation
10.	Nijara Bharadwaj	Cyanobacteria and its Importance
11.	Pankaj Borah	Solar Photovoltaic (PV) Technology: An Introduction
12.	Paragmoni Kalita	Introduction to Fluids
13.	Pranab Kalita	Some Graph Theoretical Applications in Modern Technology
14.	Rajkumar Raju Singh	Physical Fitness Components
15.	Runamoni Baro	What is Poetry
16.	Sabarish K V	Planning
17.	Sandhani Dutta	Sonnet
18.	Saptadeepa Roy	Hormones, Types and Mechanism of Action
19.	Sarangthem Ibotombi Singh	S3 Object-Oriented System in R
20.	Shikha Bhuyan	Second Law of Thermodynamics
21.	Sushen Kirtania	Carbon Nanotube (CNT) - Reinforced Composites: Material of the 21 st Century
22.	Trisha Wangno	Approaches for Language Attitude Studies
23.	Zahnupriya Kalita	Introduction to Mechatronics