

List of Research Activities to be conducted during the year 2024-25 of DIET, Morigaon

Sl.No.	Name & Nature of the Research Study	Objective	Expected Outcome	Duration	Target Group/sample	Physical Number	Name of researcher
1	A study on the problem of rote memorization among the students of class VII of Dalbari M.E. School of Morigain District.	1. To find out the cause/ reasons of rote memorization among the students. 2. To suggest measures for minimizing the dependency on rote memorization.	It will help to find out the causes of rote learning as well as measures for minimizing its use among the students.	2 months.	Students of class VII of Dalbari M.E. School of Morigaon District.	1	Chandamita Saikia, Lecturer
2	Problems of Bad Hand writing & mistake in class III students of Abhyasan Prathamil Vidyalaya.	1. Identify the main causes of the problem. 2. To suggest measures to improve the handwriting .	1. Will develop the handwriting of the students.	3 months	Class III Students.	1	Chitrlekha Baro, Lecturer
3	Spelling errors in Assamese writing of students of Borangabari M.V. School (Barangabari).	To understand problem of spelling error of students.	Improvement of learners in Assamese writing.	3 months	Class III students	1	Manoj Das, Lecturer
4	An Action Research on Difficulties of Teacher in teaching K- Shranichildren of Kanaklata L.P.School.	1. To find out the problems faced by teacher in teaching the children of K-Shreni 2. To provide remedial measures.	K - Shreni teacher will able to teach the students more effectively.	3 months	Teacher teaching in K-Shreni	1	Gitanjali Thakuria, Lecturer
5	A study on the achievement gap among minority and low-income students in Lab Schools under DIET Morigaon.	1. To analyse the causes of the achievement gap, including socioeconomic factors, discrimination and inadequate resources 2. To examine the existing interventions and policies aimed at reducing the achievement gap in a similar context.	1. Researcher will be able to identify specific practices or interventions that have been successful in reducing the achievement gap within Lab Schools 2. The study will assess the long-term impact of closing the achievement gap in Lab Schools	1 year	UP & Secondary	1	Himadri Verma, Lecturer

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6	A study on the problems faced by the D.El.Ed trainees (session 2022-24) regarding communication skills	1. To enhance student-trainees listening and speaking abilities. 2. To develop student-trainees leadership qualities. 3. To remove students trainees fear and shamefulness. 4. To improve trainee's personalities	1. Student trainees will be able to know how to speak in different situations. 2. They will be a good leader. 3. They will be able to perform their duties in schools as a perfect teacher.	3 months	D.El.Ed trainees (40 nos)	1	Iva Devi, Sr. Lecturer
7	Strategies taken to promote co-curricular activities among students of Rajagaon LP School	To bring social skills, moral values and personality progress	Enhances personality and improves physical and mental health	3 months	Students of Rajagaon LP school	1	Nandita Sarma, Sr. Lecturer
8	Title:- A study on the impact of flipped classroom techniques on mathematics achievement in class IX students of Collegiate H.S School, Morigaon	1. To assess academic performance of the students who experience flipped classroom technique in mathematics compared to traditional classroom settings. 2. To analyse how flipped classrooms affect students engagement, participation and interaction with course material and peers. 3. To measure the satisfaction levels of both teachers and students regarding the flipped classroom technique.	1. Flipped classroom will improve students' engagement as students are actively involved in the learning process and it will enhance student academic performance. 2. Flipped classroom approach can potentially result in better learning outcomes including improved comprehension, retention and application of knowledge. 3. The study may find that the flipped classroom promote more meaningful interactions between students and instructors during in class discussions and activities	3 months	Class IX students of the particular school	1	Smriti Rekha Das, Lecturer
9	An action Research on Problems of solving Mathematical problems faced by the students of class VI of Mayong Block	1. To find out the causes of problems faced by the students of Class VI. 2. To suggest remedial measures to overcome the problems of solving Mathematical problems of the students of Class VI	Students will able to solve Mathematical problems more accurately	3 months	Students	1	Subhalakhi Konwar, Lecturer

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10	Title:- Action research on reading difficulties faced by Upper Primary students	1. Find out causes of problems of reading difficulties. 2. Find out ways to mitigate the problems of reading difficulties.	1. Improve education as a whole. 2. Students will be able to learn subject matter in more comprehensively.	3 months	Teachers and students.	1	Sunil Sarma, Sr. Lecturer
11	An action Research on the Problem of writing speed among students of class V	1. To find out the causes of low/slow writing speed among students. 2. To suggest measures to improve the writing speed among students.	1.This study will help to understand the various causes of slow writing speed among students 2. It will provide guidance to students to improve their writing speed and helps teacher to deal with the students with poor handwriting speed in their class.	3 months	Elementary students (class V)	1	Dr. Mitali Baishya, Lecturer
12	Title:- A Study on Awareness and use Educational Platform among Secondary School Students of Morigaon District.	1. To determine level of awareness among secondary school students regarding educational digital platforms. 2. To study the purpose of using educational digital platforms by secondary school students. 3. To find out the problems faced by students in using educational digital platforms.	The findings of this study will be helpful to know/understand the level of awareness among the secondary school students regarding various educational digital platforms. This study will be beneficial for understanding the various purposes of using educational digital platforms by students and problems encountered in using these platforms. From the findings of this study teachers as well as parents will also be able to understand the impact of use of educational digital platforms on academic improvement of students.	8 months	Secondary School Students	1	Dr. Mitali Baishya, Lecturer
13	Developing the decoding skill of the learners of class II in 2nd language acquisition	1. To identify the problems of decoding in 2nd language acquisition. 2. To improve decoding of the learners and provide measure.	1. Able to identify the problems of decoding in 2nd language acquisition. 2. Able to provide measures to develop decoding.	3 months		1	Samhita Malini Baruah, Sr. Lecturer

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14	A study on the impact of Gunutsov in academic improvement of upper primary schools of Morigaon District.	1. To identify the changes or improvements of Schools. 2. To collect the actual information of schools before & after Gunutsov. 3. To identify the problems of schools. 4. To suggest & support them to overcome the problems & prepare them to get better result in next Gunutsov.	1. Will know the various problems of schools. 2. Will know the actual scenery of Schools. 3. Will improve the academic side of the schools.	6-7 months	Teacher, Students Community	1	Chitralkha Baro, Lecturer
15	A study on effectiveness of various activities adopted by the L.P. school teachers of Morigaon District for development of foundational Literacy of the students.	1. To identify the various activities adopted by L.P. school teacher. 2. To study the effectiveness of the various activities.	Will help to identify those activities which are more effective to enhance foundational literacy of students.	8 months	L.P. School teachers & students.	1	Gitanjali Thakuria, Lecturer
16	Action research focused on enhancing communication and interaction within the classroom during social studies teaching.	1. To determine the reasons for low communication and interaction levels in social science classes at the school. 2. To enhance classroom interaction in social science by using innovative pedagogy.	1. Will help to develop and implement more effective teaching strategies that promote active communication and interaction among students 2. Will result in the creation of a more inclusive and collaborative classroom environment,	3 months	Class VIII students of Dandua MEM school	1	Himadri Verma, Lecturer
17	Comperative study on community linkage in Govt. and Private sxhools	To access to learning opportunity, Relation and Improve attendance rules of children at school	Improves community participation	6 months	10 nos Schools (5 nos Govt. and 5 nos Private)	1	Nandita Sarma, Sr. Lecturer
18	Title:- A study on use of training inputs by teachers in actual classroom situation at Lower primary level in Morigaon district (for 2024-25)	1. To find out if teachers training programme made improvement in the teaching learning situation. 2. To find out area of improvement made the teachers training programme.	1. Professional development of teachers. 2. Improvement in teaching learning situation. 3. Scope for improvement in teachers training programme.	6 months	Teachers of Morigaon district (Lower Primary)	1	Sunil Sarma, Sr. Lecturer

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