

DEPARTMENT OF EDUCATION & TRAINING

School of Humanities & Social Sciences

GAUTAM BUDDHA UNIVERSITY

Greater Noida, Gautam Budh Nagar, Uttar Pradesh, 201312 Website: <u>www.gbu.ac.in</u>

Message



It is a matter of pleasure to me to introduce you the Department of Education and Training at Gautam Buddha University. The department carries prominence for its strong foundation in education with emphasis on evidence-based practices and multidisciplinary approach to psychological wellbeing & mental health in educational settings.

> Prof. Ravindra Kumar Sinha Vice Chancellor, GBU

The department is nationally and internationally recognizable for providing the services and training in the area of applied Psychology and mental health. Besides the above, a large number of national and international conferences, seminars and workshops are organized by the department which provide a variety of exposures to the students and inculcate leadership skills and team spirit among them.

The department has a team of loyal & dedicated faculty members & staffs who have performed admirably and given their undivided support and relentless dedication in accomplishing and executing the vision and mission of the University. All the faculty members have wide and extensive experience of teaching and research which pave a strong path for enhancement learning and overall development for the students. The teaching & training pedagogy at the department is student-centric which promote application-based learning, critical thinking, research skills, and ethical practices in the field of education.

Our state-of-the-art facilities at the curriculum laboratory, computer laboratory and educational psychology laboratory provide students a conducive learning environment, where they can engage in research, internships, and other experiential learning opportunities. Further, the department is ICT enabled and provides an e-learning and e-connect environment, along with class coordination system, document management system as well as virtual class rooms. The university is situated in a serene environment. The serenity along with a complex structure of curricular, co-curricular and extra-curricular activities will shape your physical, mental and intellectual growth. The Department of Education & Training at Gautam Buddha University strives to be the premier center in the field of Education and produce a diverse and inclusive community of scholars. As a student of the university, you are the torch bearer and you come from, in order to bring in positive change, towards a direction that will develop overall sustainability for a better future.

I wish and assure you, on behalf of the University family, that we will help you pursue your objectives of life under the varied social, cultural and economic environment and make the University family proud of your attainments.

Message

It gives me immense pleasure to welcome you all to the Department of Education and Training under the aegis of School of Humanities & Social Sciences, at Gautam Buddha University, Greater Noida. The inception of department place in the academic year, 2012 with a vision to be the premier research and training center in the field of education and training and to earn the national and international recognition in this field.



Prof. Bandana Pandey Dean, School of Humanities & Social Sciences

The course curriculum designed for various programs at our department offer a strong foundation in the theory and practice of psychology with a focus on developing the skills necessary to understand, assess, diagnose, and treat a wide range of educational issues. Our faculty is a community of dedicated scholars and teachers whose research expands the boundaries of our knowledge and imagination, and whose teaching prepares students for wide-ranging teaching careers and lifelong learning. They are experts in their respective fields with extensive experiences who bring a wealth of knowledge and its application for the students in the classroom We have vibrant, thriving teaching and learning community, focusing on promoting equity, justice and excellence in diverse urban settings.

We believe that learning is an ongoing process, therefore, committed to providing opportunities for our students to continue their education and professional development beyond the classroom. Hence, we offer a range of opportunities for research & training, internships, and professional development, for our students to bring them par excellence to pursue a successful career in the field teaching & education.

The university prepares the teacher educators based on the 7 key ideas: effective pedagogy, evidencebased practices, collaboration, leadership, innovation scholarship and advocacy. College of Education faculty and staff are deeply committed to student success, and routinely go the extra mile in meeting student needs. Students receive excellent advising for timely completion of their degrees. They have opportunities to participate in service learning, community engagement, and student governance activities.

I invite you to explore our department to learn more about our programs and the exciting opportunities available to our students and professionals. We are confident that you will find the Department of Education & Training at Gautam Buddha University to be an outstanding choice for your educational and professional goals.

Thank You!

About the Department

The Department of Education and Training was established in the year 2011-12 as an integral part of the School of Humanities & Social Sciences. The Department is outlined to promote educational development in the contemporary social context. The innovative research and training seminars, workshops and other academic activities are organized for the students, in-service teachers, administrators and other professionals engaged within the education sector.

The curriculums of the programs are designed in line with the regulatory bodies and at par with the Universities/Institutes of national repute. The two-year B. Ed program & the four-year ITEP program has been endorsed by the National Council for Teachers Education (NCTE), underscoring our commitment to academic excellence.

To facilitate cutting-edge learning experiences, the department is fully equipped with state-of-the-art laboratories featuring modern equipment, including the Psychology Lab, Curriculum Lab, and ICT Labs, Social Science Lab etc. Laboratories in the university are always available for students and they are free to explore, access the equipment and excel in their academic and creative field.

In essence, the Department of Education and Training stands as a dynamic hub where a commitment to academic excellence is coupled with innovative initiatives, creating a conducive environment for the holistic development of individuals engaged in the field of education.

Academic Programmes

PROGRAMS	Duration
ITEP (Integrated Teacher Education Program) B.Sc./B.Ed.	4 Years (8 Semesters)
B.A./B.Ed. B.Com./B.Ed.	
 B.Ed. (Bachelor in Education) 	2 Years (4 Semesters)
M.A. (Education)	2 Years (4 Semesters)
Ph.D. in Education (Full Time/Working Professional)	

Details of the Programs

The Education and Training Department offers three programs of teacher education:

i). Integrated Teacher Education Program (ITEP)

- A recent addition to the department's offerings, the Integrated Teacher Education Program (ITEP) was introduced in the academic year 2023. The ITEP program spans four years and encompasses eight semesters of study. It's a *dual-major bachelor's degree programme*, featuring one major in Education and another in a chosen disciplinary or interdisciplinary field. The ITEP curriculum and pedagogical approaches are guided by the core principles of the NEP 2020.

This program is designed to provide a holistic and integrated approach to teacher education. The ITEP program aims to foster higher-order thinking skills in students, including problem-solving, critical thinking, creative thinking, communication, ethical reasoning, and moral judgment. These capacities are integral to the comprehensive preparation of proficient teacher educators.

ITEP aims to offer students a well-rounded understanding of educational theories, practical teaching strategies, and contemporary issues in education. It prepares aspiring educators for the evolving challenges and opportunities within the modern educational landscape.

The four-year Integrated Teacher Education Programme (ITEP) envisions the creation of passionate, motivated, qualified, professionally trained, and well-equipped teachers capable of designing and implementing developmentally appropriate learning experiences for students at different stages of school education. The ITEP seeks to ensure that the prospective teachers are given the highest quality education in content, pedagogy, values, and practice.

With these three programs, the Department of Education and Training not only caters to the foundational and advanced educational needs of students but also embraces innovation with the introduction of ITEP, aligning with the dynamic requirements of the education sector. Beyond conventional pedagogical approaches, the department actively integrates innovative practices within the domain of teacher education. This strategic embrace of innovation aligns with the ever-evolving demands and complexities of the contemporary education sector.

ii) Bachelor of Education (B.Ed.)

- This undergraduate program h introduced since the academic year 2011-12, serves as a foundational platform for students aspiring to pursue a career in education. B.Ed. provides a comprehensive curriculum covering pedagogical methodologies, educational theories, and practical teaching experiences for Social Sciences, Commerce, Mathematics and Science students. It is designed to equip students with the essential skills and knowledge necessary for a successful career in teaching.

iii) M.A. (Education)

- Running concurrently with the B.Ed. program since 2011-12, the Master's in Education (M.A) program caters to the advanced academic needs of educators and professionals in the field. This postgraduate program delves deeper into specialized areas of education, research methodologies, and advanced concepts. It is tailored for individuals seeking a more in-depth understanding of educational practices and theories.

iv) Ph.D. in Education: The Doctoral Program in Department of Education & Training is a full course offered after M.Ed. or M.A in Education. The Doctoral Programme in Education aims to develop a systematic understanding of research in education.

In essence, these programs exemplify an academic initiative that seeks to prepare educators who are not only well-versed in traditional educational principles but also equipped to navigate and contribute to the evolving landscape of education through innovative pedagogical methods.

Co-Curricular Activities

In the Department of Education & Training, Co-curricular activities for encompass a wide range of options, providing opportunities for personal development, skill enhancement, and community engagement. The details of the co-curricular activities are as below:

- **4** Internships Program and Work Experience
- **4** Sports and Fitness Activities
- **4** Art & Performing Arts related Activities
- **4** Creativity and Innovation
- Public Speaking and Debating
- **4** Writing and Journalism
- **4** Professional Development Workshops
- **4** Artistic and Creative Pursuits
- **4** Community Outreach and Service Learning
- **4** Various Departmental & Inter- Departmental Competitions

Students' Club

Students' club is run by students of the department which provides a space for learning and innovation in the field of Education. The club is a platform where students community from diverse backgrounds come together to develop, grow and cultivate a culture of learning, questioning and expressing.

Facilities



Curriculum Lab



Computer Lab



Educational Psychology Lab

Faculty Members

Keeping NEP 2020 in mind the interdisciplinary nature of course structure is prepared and has the active participation of teachers from other departments. This includes faculty from the Environmental Science Department, ICT Department, Health, Management and Education Department etc. The Head of the Department of Education and Training is *Dr. Rakesh Kr. Srivastava*.



Dr. Rakesh Shrivastava

Designation: Head, Department of Education & Training Qualification: Ph.D. (International Finance), M.B.A, LLB. Area of Interest and Specialization International Finance and Foreign Capital, Indian Capital Market, Debt Financing, Financial Market Reforms.

> Dr. Vinod Shanwal Designation: Former Head Department of Education & Education & Training Qualification: PhD. in Education, M.Ed., B.Ed., M.A. (Political Science) Area of Interest: School Management, Indian Knowledge System Pedagogy of Social Sciences, NEP 2020, Guidance & Counselling.





Dr. Vivek Kumar Mishra Designation: Assistant Professor Qualification: Ph.D. (Political Science), M.A(Political Sc.), B.Ed. Area of Interest and Specialization: Indian and Western Political Thought, South Asia in International Politics, Theories of International Relations

> Dr. Chintala Venkata Sivasai Designation: Assistant Professor Qualification: Ph.D. in Buddhist Studies Area of Interest and Specialization Buddhist Philosophy, Buddhist Psychology, Buddhist Education, Human Values & Society





Dr. Om Prakash (On Leave) Designation: Assistant Professor Qualification: Ph.D., M.Phil. Area of Interest and Specialization: English And Modern European Languages Applied Linguistics, Corporate Communication, Language And Media Studies

> Dr. Pradeep Kumar Designation: Sports Officer Qualification: Ph.D. in Physical Education Area of Interest and Specialization Sports and Athletics, Physical Education





Dr. Shrutee Kanwar

Designation: Assistant Professor Department of Education & Training **Qualification:** Ph.D. (Education), M.Ed. UGC NET in Education, M.A.(English) **Area of Interest and Specialization** School Management, Educational Psychology and Inclusive Education, Psychotherapy and Counselling.

> Dr. Venu Sangal Designation: Assistant Professor Education: Ph.D., B.Ed., L.L.B Area of Interest and Specialization Organic Chemistry, Engineering Chemistry, Industrial Chemistry





Dr. Neelima Sachwani

Designation: Assistant Professor Department of Education & Training Qualification: Ph.D. (Education), M.Phil., M.Ed. UGC NET-JRF in Education, M.Sc. (Mathematics) Area of Interest and Specialization: Educational Technology, Pedagogy of Mathematics, Educational Psychology and Research Methodology, Teacher Education, Evolution of Indian Education.

> Dr. Vaishali Designation: Assistant Professor Department of Education & Training Qualification: Ph.D. (Education), M.Phil., M.Ed. UGC NET-JRF in Education, M.Com., NET Area of Interest and Specialization Educational Measurement & Evaluation, Research Methodology, Development of Indian Education System, Teacher Education.





Dr. Maya Devi

Designation: Deputy Librarian Gautam Buddha University. **Qualification:** Ph.D. (Education), M.L.I.Sc., B.L.I.Sc. UGC NET in Library & Information, M.A.(Sociology) **Area of Interest and Specialization** Educational Technology, Pedagogy of Mathematics, Educational Psychology and Research Methodology.



LIST OF THE FACULTY MEMBERS

- Dr. Rakesh Kumar Srivastava
- Dr. Vinod Kumar Shanwal
- Dr. Vivek Kumar Mishra
- Dr C.V. Siva Sai
- Dr. Om Parkash (On Leave)
- Dr. Pradeep Kumar
- Dr. Shrutee Kanwar
- Dr. Venu Sangal
- Dr. Neelima Sachwani
- Dr. Vaishali
- Dr. Maya Devi

Collaborations with other Departments:

- Dr. Gunjan Garg
- Dr. Vikrant Nain
- Dr. Bhaswati Banerjee
- Dr. Ritika Joshi
- Dr. Venu Sangal
- Dr. Anubhava Singh
- Dr. Alok Kumar
- Dr. Upendra Kumar
- Dr. Shobha Devi
- ✤ Ms. Keerti
- Dr. Aneeta Upadhyay
- Dr. Eti Sharma
- Dr. Meenakshi
- Dr. Jyoti Singh
- ✤ Dr. Vineet Sharma
- Dr. Priyamvada Singh
- ✤ Mr. Anmol Kumar
- ✤ Ms. Vaishali Jain
- ✤ Mr. Chitranshu Tomar
- ✤ Ms. Neha Talhan