### DEPARTMENT OF EDUCATION AND TRAINING

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# HONOURABLE VICE CHANCELLOR'S MESSAGE

It is a matter of enormous pleasure for me to be a part of the Gautam Budha University family as its Vice Chancellor. I take this opportunity of welcoming students coming from all parts of the country, joining the university in undergraduate as well as postgraduate programmes.

The department of Education and Training has highly qualified faculty in their respective fields of expertise. A large number of national and international conferences, seminars and workshops are organized by the department. Such events provide a variety of experiences to the students and inculcate skills such as leadership and team spirit which are helpful in their career. Our faculty members have been able to publish good quality research work in high impact factor journals of repute. There is an active interaction between faculty and students in the campus. The learning experiences in the campus pave a strong path for enhancement of overall development of the learners.

Further, the department is ICT enabled and provides an e- learning and e-connect environment, alongwith class coordination system, document management system as well as virtual class rooms. The university is situated in a serene environment. The serenity alongwith a complex structure of curricular, co-curricular and extra-curricular activities will shape your physical, mental and intellectual growth. 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.



A MESSAGE FROM DEAN

These days, an educator's job is more than teaching math, reading, and writing. You are planners, coaches, creative directors, and so much more. Teachers' challenges include developing student skills in critical thinking and deep value for community and civic engagement – the very foundation of our democracy rests upon these skills and values. While we ask much of our teachers, the work offers much in return. There is deep satisfaction in living and leading a life of purpose in service to something larger than oneself.

Our work in teacher preparation in the Department of Education and Training is driven by a similar purpose, and the values of service and community. As, Department of Education and Training we have a responsibility to help improve teaching and learning in schools in our region, and we embrace that role in our undergraduate classrooms and master's degrees. Our graduate students and faculty pursue knowledge in the fundamental core humanities and social, natural, and computational science fields, as well as synthetic and collaborative interdisciplinary approaches to solving humanity's grand challenges.

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 wideranging careers and lifelong learning. We are a vibrant, thriving teaching and learning community, focusing on promoting equity, justice and excellence in diverse urban settings. The college prepares educators, counselors and leaders based on 7 key ideas: effective pedagogy, evidence-based 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.

With this message, I would like to conclude by wishing each one of our students, alumni, and future students a very successful and fruitful experience together.

### 1. ABOUT THE DEPARTMENT

The Department of Education and Training was established in the year 2011 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 2 year B. Ed program has been recognized by the National Council for Teachers Education (NCTE).

The department is fully equipped with laboratories of modern equipment including 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 access the equipment and excel in their academic and creative field.

### 2. PROGRAMMES

The department is running two programmes, Bachelor of Education (B.Ed.) Duration- 2 years, 4 Semesters since academic session 2017-2018 with 50 seats and Master's in Education (M.A) Duration- 2 years, 4 Semesters 30 seats since 2011-12. The MA programme is of two years duration and has four semesters of six months each. The curriculums of the programs are designed in line with the regulatory bodies and at par with the Universities/Institutes of national repute. The 2 year B. Ed program has been recognized by the National Council for Teachers Education (NCTE).

In the first year students are taught about the psychology of children and philosophy of education. Side by side they are also trained to become skillful through teaching different methods, approaches and techniques according to their pedagogies. In second year the students go for their internship in different schools and have direct experience of teaching and improve their skills accordingly.

The course structure of B.Ed follows the National Education Policy 2020. It aims to develop good, thoughtful, well-rounded creative individuals. The syllabi which was first prepared when the programme came into being in 2017, has been revised time to time based upon the requirement.

Now from this session 2023-2024 department is going to introduce a new education programme that is ITEP with multiple exit points and with flexible degree options in the four year educational programme.

### 3. BRIEF PROFILE OF THE FACULTY

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 and Education Department etc.

The department is headed by Dr. Rakesh Kr. Srivastava.



# Dr. Rakesh Kumar Srivastava,

Ph.D. (International Finance), MBA (Finance),
L.L.B. (Corporate Law)
Assistant Professor (Finance)
School of Management
Gautam Buddha University
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With an experience of over 20+ years of teaching & research, did his doctoral research in the area of International Finance, from School of Management Studies, Motilal Nehru National Institute of Technology, (MNNIT), Deemed University; LLB (Corporate Law) and MBA (Finance) from University of Allahabad. Has served the SMS, MNNIT as a UGC's Research Fellow in a Major Research Project of UGC.

Presently working as Assistant Professor, School of Management, Gautam Buddha University (GBU), Greater Noida. Earlier, served as Assistant professor in the Faculty of Management Studies, United Institute of Management (affiliated to U.P. Technical University now AKTU), Allahabad, offering NBA, AICTE accredited MBA program.

To his credit, have a number of research papers as an author/co-author on various contemporary issues, especially in the area of **International Finance and Foreign Capital, Indian Capital Market, Debt Financing, Financial Market Reforms, and** presented in International/National Conferences, published in various National/International journals. Few of the issues covered are; FIIs Inflow in India, External Commercial Borrowings & National Debt Management, FDIs and financing via ADRs/GDRs/FCCBs.

Has participated in a number of international conferences/National Seminars and workshops and FDPs/QIPs including AIT Bangkok and reviewed 04 books in the area of Finance and Economics and prepared study material for NIT. Has supervised more than 140 research/summer projects at MBA level and supervised 04 Ph.D. scholars on the subjects like Behavioral Finance, IMF Policies & Reforms, Interlinkages of NSE and world stock Market, and Corporate Bond Market in India.

To his credit, carried out the **Social Impact Assessment Study** ( as per 'The Right to Fair Compensation and Transparency in Land Acquisition Rehabilitation and Resettlement Act, 2013) for the land acquisition for Noida International Airport, Jewar, Gautam Budh Nagar, as a member of SIA study Project team, GBU and have done five SIA study especially projects including Jewar International Airport, Delhi Mumbai Industrial Corridor and Eastern Dedicated Freight Corridor under Ministry of Railway projects, and proposed Electronic City in Sector 10, Noida.



## Dr. Om Parkash

Assistant Professor
English And Modern European Languages
University School Of Humanities & Social Sciences
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Dr. Chintala Venkata Sivasai

Assistant Professor
Other
University School Of Buddhist Studies & Civilization
Ph.D In Buddhist Studies
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# • Dr Ch. Venkata Siva Sai

Research Area: Social Engaged Buddhism, Buddhism and Bioethics, Buddhist Philosophy, Buddhism and Human Rights, Buddhist Economics, Buddhist Ethics, Research Methodology

Research Profile: Dr Ch. Venkata Siva Sai is presently working as Assistant Professor in School Of Buddhist Studies and Civilization, Gautama Buddha University, Greater Noida, in Uttar Pradesh. He has 22 years of teaching experience for P.G, M.Phil, and PhD students. He has published more than 70 Research papers in various National and International reputed Journals. He has been presenting more than 100 papers in various National and international seminars. In his Guidance 22 M.Phils, 3 Phds are awarded and 4 PH.Ds are pursuing. Previously he worked as Associate Professor, Principal, Head of the Department in various Colleges and Universities.. He has completed his M.A, M.Phil, and PhD from University of Hyderabad and Dravidian University. He also had done M.Sc (Psychology,) M.A (Education), .He worked as Translator for Speeches of Honourable His Holiness Dalai lama in Kalachakra 2006 at Amravati (A.P) His Specializations are Buddhist Ethics, Buddhist Philosophy, Buddhist Psychology, Buddhist Education, Social Engaged Buddhism, Bioethics, Engineering Ethics, Human Values and Society. He is Life member in Indian Philosophical Congress and Indian Society for Buddhist Studies .He acted as Chairperson for many Technical Sessions in Various National and International Conferences. He got a Gold Medal for PhD. He visited Vietnam, Thailand, Srilanka etc.



Dr.Shrutee Kanwar

Faculty On Contract
Education And Training
University School Of Humanities & Social Sciences
PhD (2013)/M.A English, Net
Teaching Of English, Educational Psychology, School
management And Administration

Gautam Buddha University Greater Noida - 201312 Gautam Buddha Nagar, India Email: Shrutichauhan79@gmail.com Mobile: 07703008000

Research Area: School Management, Educational Psychology and Inclusive education

**Research Profile**: Shrutee Kanwar has a very luminous academic and professional career. She obtained her PhD (education) from Punjab University, Chandigarh. Her research interests not only include school management and language education but also psychological aspects of education. Her academic qualifications include Masters in English and Masters in Education. In addition to this she has also qualified UGC NET in education.

Her work has been presented and published in the form of research papers in different journals. She has also contributed many chapters that have been published in several books. She was invited to several seminars as a resource person. She has extensive experience of teaching in leading institutions of the country for around 15 years.



Dr. Venu Sangal

Faculty On Contract
Applied Chemistry
University School Of Vocational Studies & Applied Sciences
Ph.D ,M.Ed.,L.L.B.
Organic Chemistry, Engineering Chemistry, Industrial

Gautam Buddha University Greater Noida - 201312 Gautam Buddha Nagar, India Email: **Research Area:** Kinetics and mechanism of some aromatic aldehydes with Tertiary Butyl hypochlorite

**Research Profile**: She possesses rich and diverse experience in Kinetics and mechanism of Oxidation of some aromatic aldehydes with Tertiary Butyl hypochlorite. She was awarded the degree of Ph.D in the year 2003 from C.C.S. university ,Meerut, U.P.



Dr. Mamta Kumari

Faculty On Contract
History And Civilization
University School Of Humanities & Social Sciences
NET, ICHR- JRF, Ph.D
INDIAN HISTORY, HISTORY OF JAPAN, FASCISM AND
NAZISM
Gautam Buddha University
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Email:

**Area of Research**: History of Science and Technology, History of North India, Fascism and Nazism, Select Issues of nationalism in India, Gender in Indian History upto, History of Modern Japan, History of India VI, History of Ancient India, Pedagogy of Social Sciences

**Research Profile**: Dr. Mamta Kumari has been associated with Army center of Education Pachmarhi. She is MA, Ph.D., in the discipline of history. She qualified UGC (NET) and She has been awarded JRF (ICHR). She has been in the field of teaching for many years. She has published 6 research papers in various National and International Journals. She has presented 10+ Papers at Various National and International Conferences. She has been also presented a



Maya Devi Deputy Librarian Ph.D. ,UGC-NET in Library and information,, M.L.I.Sc. "B.L.I.Sc and Master of Arts in Sociology Gautam Buddha University, Greater Noida-201312 Email:mayalis123@gmail.com Mob.No.9818343576

Research Area: Library Automation, Open Access E-resources, Digital Library & Description Research Profile: Dr. Maya Devi has a very luminous academic and professional career. She obtained her PhD in Library sciences. She prepared course material (M.L.I.Sc. -05, Block 1, Unit 1,2 & Description 2,2 & Description 1,2 & Description 2,2 &



YOGITA RANI
(Department of Education and Training)
M.Com., B.Ed., M.Ed., NET(UGC), M.A. (Education), M.A.
(Economics),
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#### YOGITA RANI

**Area of research**: Financial Accounting, Management, and Pedagogy of Commerce:

**Research Profile**: She has been in the field of teaching for seventeen years and has diverse experience in Academia. She has presented many papers in National and International conferences. She has published papers in National Journals & chapters in edited books. Areas of teaching are Financial Accounting, Management, and Pedagogy of Commerce.



Dr. Sarita Joshi M.Sc. and Ph.D. (Environmental Science) **Research:** 03 Years Gautam Buddha University, Greater Noida-201312 **Contact No:** +91-7217659847 **Email ID**: joshi.sarita84@gmail.com

Research Area: Surface Chemistry & Bio-adsorption

**Research Profile**: Dr. Sta Joshi has done her Ph.D. in Environmental Science. She currently serves Gautam Buddha University, Greater Noida as a faculty on contract member where she teaches B. A, B. Tech, Integrated B. Tech & M. Tech, and M.Sc. students. She has three years of Experience. Her research specialization is on Surface Chemistry & Bio-adsorption. She has attended various national and international conferences and has several research papers, two book chapters, and one book.

Dr. Saba Sarin Gautam Buddha University, Ph.D, M.Tech. (Environmental Engineering), M.Sc. (Environmental Science), B.Sc. (Zoology, Botany & Chemistry)

> Greater Noida-201312 Email:sabashirin83@gmail.com Mob.No.7711141499

**Research Area:** Wastewater Treatment, Water Quality Assessment, Environmental Pollution, Solid Waste Management

## **Research Profile:**

Dr. Saba Shirin has done her Ph.D. in Environmental Science from Indian Institute of Technology (BHU) Varanasi, India. She currently serves Gautam Buddha University, Greater Noida as a faculty on contract member where she teaches B. A, B. Tech, Integrated B. Tech & M. Tech, and M.Sc. students. Her research specialization is on water pollution. She has attended various national and international conferences and has several research papers, two book chapters, and one book. She is a lifetime member of (AEACI) the Association of Environmental Analytical Chemistry of India, Analytical Chemistry Division Bhabha Atomic Research Centre, Trombay, Mumbai.



Dr. Kesar Singh
(Department of Education and Training)
Ph.D. MA (Education), M.A. (Mathematics) M.Ed. B.Ed.
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**Research Area**: Educational Psychology, Teacher Education, Higher Education **Research Profile**: Dr Kesar Singh has a very luminous academic and professional career. He obtained his PhD in education. His research interests are Educational Psychology, Teacher Education, and Higher Education. Her academic qualifications include Masters in mathematics and Education.

His work has been presented and published in the form of research papers in different journals. He presented papers in different seminars and conferences.

### EXTRA CURRICULAR ACTIVITIES

















# DETAILS OF PROGRAMMES AND COURSE STRUCTURE

# **Department of Education and Training**

# **School of Humanities and Social Sciences**

# **Gautam Buddha University**

## B.Ed. Programme

### **Distribution of the Courses**

### Semester - I

S.NO.	CODE	COURSE	MARKS	CREDITS
1.	ED-401	Childhood and Growing Up	100	4
2.	ED-403	Contemporary India and Education	100	4
3.	ED-405	Language Across the Curriculum	50	2
4.	ED-407	Understanding Disciplines and Subjects	50	2
5.	ED-409	Library as Learning Resources	50	2
6.	ED-411	School Organization and Management	50	2
7.	ED-412	Knowledge & Curriculam	50	2
8.	ED-415	Health, Yoga and Physical Education	100	4
	25 125	TOTAL	550	22

### Semester - II

FD-402	learning and Teaching	100	4
ED-404 ED-406	Pedagogy of English(opt)/ Pedagogy of Hindi(opt)	100	4
ED-408 ED-410	Pedagogy of Social Science(opt)/ Pedagogy of Commerce(opt)	100	4
	Preliminary School Engagement	50	2
		50	3
		50	2
		100	4
ED-410	TOTAL	550	22
	ED-406	ED-404 Pedagogy of English(opt)/ Pedagogy of Hindi(opt)  ED-408 Pedagogy of Social Science(opt)/ Pedagogy of Commerce(opt)  ED-410 Preliminary School Engagement  ED-414 Communicative English  ED-416 Drama and Art in Education  ED-418 Preparation to Function as Teacher	ED-404 Pedagogy of English(opt)/ ED-406 Pedagogy of Hindi(opt)  ED-408 Pedagogy of Social Science(opt)/ ED-410 Pedagogy of Commerce(opt)  ED-413 Preliminary School Engagement 50 ED-414 Communicative English 50 ED-416 Drama and Art in Education 50 ED-418 Preparation to Function as Teacher 100

# Semester – III

S.NO.	CODE			
		COURSE	MARKS	CREDITS
1.	ED-501			
2.	ED-503	School Internship	400	16
3.	ED-505	School Readiness	50	2
200		EPC 2 Reading and Reflecting on Texts	50	2
4.	ED-507	Innovative Pedagogies	50	2
		TOTAL	550	22

# Semester – IV

s.no.	CODE	COURSE	MARKS	CREDITS
1.	ED-502	Gender, School and Society	50	2
2.	ED-504	Teacher as a Counselor	50	2
3.	ED-506	Creating an Inclusive School	100	4
4.	ED-510	Environment Education	100	4
5.	ED-516	Critical Understanding of ICT	50	2
6.	ED-518	Understanding to the Self	50	2
7.	ED-520	Assessment for Learning	100	4
8.	ED-522	Curriculum Lab	50	2
			550	22
		TOTAL	550	22

To make the uniformity with the University system the papers for 50 marks is to be extrapolated to 100 marks

## NAME OF THE FACULTY

- Dr. Rakesh Kumar Srivastava
- Dr. Om Parkash
- Dr Ch. Venkata Siva Sai
- Dr. Venu Sangal
- Dr.Shrutee Kanwar
- Dr. Mamta Kumari
- Maya Devi
- Yogita Rani
- Dr. Sarita Joshi
- Dr. Saba Sarin
- Dr. Kesar Singh