

॥ न हि ज्ञानेन सर्वं पवित्रमिह विद्यते ॥

भारतीय शिक्षक प्रशिक्षण संस्थान

Indian Institute of Teacher Education

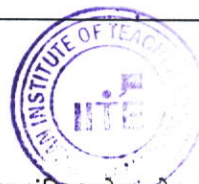
(A State Public University established by Government of Gujarat)

ACADEMIC YEAR

2020-21

Subject: Education Component (This subjects are common in both M.Sc. M.Ed. & M.A. M.Ed.)

Course Code	Name of the Course
292130	ICT in Education
294110	Methods of Research in Education:1
291110	Psychological Foundations in Education-1
291210	Teacher Education
292630	Yoga Studies
292740	Management and Administration
294120	Methods of Research in Education:2
291011	Primary and Early Childhood Care Education
291012	Secondary and Higher Secondary Education
292023	Value Education
292650	Communication and Compository Writing
292510	Preparation of Theme Paper and its Presentation
294130	Preparation and Presentation of Research Proposal
291330	Educational Studies
291320	Philosophical Foundations in Education
291021	Guidance & Counselling
292522	Measurement and Evaluation
294120	Educational Statistics-1
292660	Academic Writing
293110	Internship I
294140	Dissertation (Tool Development)
291310	Sociological Foundations of Education
292120	Inclusion: Concept and Policy Framework
291031	Psychological Testing
294033	Educational Statistics-2
292032	Instructional Technology
292520	Preparation and Presentation of TLM/e content development
292670	Preparation and administration of Psychological Test
291120	Psychological Foundation in Education-2
292110	Curriculum Development
292022	Environment Studies
291041	Higher Education
293120	Internship II
294150	Dissertation







(Prof. Himanshu C. Patel)

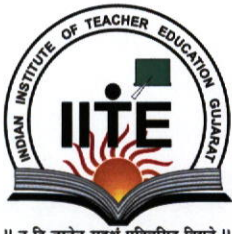
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Ramkrushna Paramhans Vidhya Sankul, Nr. Mahatma Mandir, Kh-Road, Sector-15, Gandhinagar-382016, Gujarat, India

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ભારતીય શિક્ષક પ્રશિક્ષણ સંસ્થાન

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Subject: Arts Component

Course Code	Name of the Course
233010	Poetry I- From Chaucer to 17th Century
233020	Drama I -Elizabethan and Jacobean Drama
233030	Fiction I – The Beginning and Developments upto 18th Century
233040	Indian Writing in English and in Translation
233050	Literary Theory and Criticism: I
233060	Foundation Course on Research in English – I
233070	American Literature
233080	Poetry II Eighteenth to Nineteenth Century
233090	Drama II - Restoration to Twentieth Century
233100	Fiction – II Nineteenth to Twentieth Century
233110	Literary Theory and Criticism –II
233120	Foundation Course on Research in English – II
233130	Shakespeare Studies
233140	Twentieth Century Poetry
233151	English Language and Linguistics (Core Optional)
233152	Writings by and on Women (Core Optional)
233160	Dissertation in English - I
233170	Literature and Ecology
233180	Postcolonial Literatures
233191	Literature and Philosophy (Core Optional)
233192	Academic Discourse and Academic Writing (Core Optional)
233200	Dissertation in English - II
233210	Australian Literature
233220	Canadian Literature
233231	Semantics (Core Optional)
233232	English Language Teaching (Core Optional)
233240	African Literature
233250	Introduction to Translation Studies
233261	Film Studies (Core Optional)
233262	Children's Literature (Core Optional)







H.C. Patel
9/3/22
(Prof. Himanshu C. Patel)

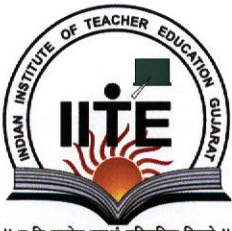
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Science Component	
Subjects: Botany	
Course Code	Name of the Course
221010	Principles of Plant Sciences
221020	Anatomy of Higher Plants
221030	Concepts of Ecology
221040	Laboratory Experiments in Plant Sciences-1
221050	Laboratory Experiments in Plant Sciences-2
221060	Foundation Course 1 : Research in Life Sciences
221070	Principles of Genetics
221080	Molecular Cell Biology
221090	Developmental Biology
221100	Laboratory Experiments in Plant Sciences-3
221110	Laboratory Experiments in Plant Sciences-4
221120	Foundation Course 2 :Academic and Research Organizations in Life Sciences
221130	Advanced Plant Physiology
221140	Laboratory Experiments in Plant Sciences-5
221151	Biological Chemistry
221152	Applied Plant Sciences
221160	Dissertation in Plant Sciences - 1
221170	Pteridophytes and Gymnosperms
221180	Laboratory Experiments in Plant Sciences -6
221191	Microbiology
221192	Principles of Horticulture
221200	Dissertation in Plant Sciences - 2
221240	Analytical and Separation Techniques
221250	Laboratory Experiments in Plant Sciences -8
221261	Plant Biotechnology: Scope and Principles
221262	Phytoresources- Utilization and Management







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Subjects: Chemistry	
Course Code	Name of the Course
222010	Organic Chemistry-I
222020	Inorganic Chemistry-I
222030	Physical Chemistry-I
222040	Laboratory Experiments in Chemistry-1
222050	Laboratory Experiments in Chemistry-2
222060	Foundation Course on Research in Chemical Sciences-1
222070	Organic Chemistry-II
222080	Inorganic Chemistry-II
222090	Analytical Chemistry
222100	Laboratory Experiments in Chemistry-3
222110	Laboratory Experiments in Chemistry-4
222120	Foundation Course on Research in Chemical Sciences-2
222130	Molecular Spectroscopy
222140	Laboratory Experiments in Chemistry-5
222151	Polymer Chemistry
222152	Natural Products
222160	Dissertation in Chemical Sciences-1
222170	Heterocyclic Chemistry
222180	Laboratory Experiments in Chemistry-6
222191	Inorganic Chemistry-III
222192	Physical Chemistry-II
222200	Dissertation in Chemical Sciences-2
221210	Molecular Biology and Gene Regulation
221220	Laboratory Experiments in Plant Sciences -7
221231	Biostatistics and Bioinformatics
221232	Environmental Biology
222240	Drugs
222250	Laboratory Experiments in Chemistry-8
222261	Physical Chemistry-III
222262	Environmental Chemistry



Prof. Himanshu C. Patel
9/13/22





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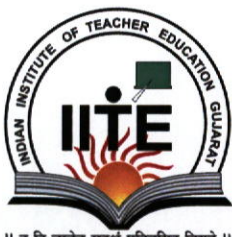
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रामकृष्ण परमहंस विद्या संकुल, महात्मा मंदिर पास, अ रोड, सेक्टर-१५, गांधीनगर, गुजरात - ३८२०१६

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Subjects: Mathematics	
Course Code	Name of the Course
211010	Abstract Algebra 1
211020	Real Analysis 1
211030	Complex Analysis 1
211040	Practical: Real Analysis 1 and Complex Analysis1
211050	Practical: Abstract Algebra 1
211060	Foundation course on Research in Mathematical Science- I
211070	Abstract Algebra 2
211080	Real Analysis 2
211090	Complex Analysis2
211100	Practical: Real Analysis 2 and Complex Analysis2
211110	Practical: Abstract Algebra 2
211120	Foundation Course on Research in Mathematical Sciences- II
211130	Topology
211140	Practical: Topology
211151	Number Theory
211152	Operations Research
211160	Dissertation in Mathematical Sciences- 1
211170	Functional Analysis
211180	Practical: Functional Analysis
211191	Computer Programming in 'C'
211192	Mathematical Statistics
211200	Dissertation in Mathematical Sciences- 2
211210	Ordinary Differential Equations
211220	Practical: Ordinary Differential Equations
211231	Differential Geometry
211232	Mathematical Methods
211240	Partial Differential Equations
211250	Practical: Partial Differential Equations
211261	Advance Linear Algebra
211262	Classical Mechanics







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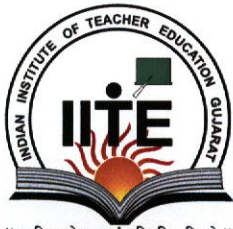
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Subjects: Physics	
Course Code	Name of the Course
223010	Advanced Quantum Mechanics
223020	Advanced Mathematical Physics
223030	Electronics and instrumentation
223040	Laboratory Experiments in Physical Sciences-1
223050	Laboratory Experiments in Physical Sciences-2
223060	Foundation Course of Research in Physical Science-I
223070	Classical and statistical mechanics
223080	Solid State Physics
223090	Electrodynamics and plasma physics
223100	Laboratory Experiments in Physical Sciences-3
223110	Laboratory Experiments in Physical Sciences-4
223120	Foundation Course of Research in Physical Science-II
223130	Introduction to Computer Programing
223140	Laboratory experiments in Physical Science-V
223151	Laser physics and nonlinear optics
223152	Nanotechnology
223160	Dissertation in Physical Science-I
223170	Condensed matter Physics
223180	Laboratory experiments in Physical Science-VI
223191	Solid State Electronics and devices
223192	Cosmology and Astrophysics
223200	Dissertation in Physical Science-II
223210	Nuclear and Particle Physics
223220	Laboratory experiments in Physical Science-VII
223231	Atmospheric and Space Physics
223232	Pulse and microwave electronics
222210	Medicinal Chemistry
222220	Laboratory Experiments in Chemistry-7
222231	Disconnection Approach
222232	Dyes
223240	Spectroscopic Techniques
223250	Laboratory experiments in Physical Science-VIII
223261	High energy Physics
223262	Electronic Communication



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