

101 West Pleasant Street Suite 200 Milwaukee, WL53212 USA ECE.org

COURSE BY COURSE EVALUATION REPORT

Name:	L.	Reference	3
Date of Birth:		Report Date	2022

Purpose: Employment and Immigration

Name(s) on documents.

Evaluation report based on original and/or authenticated educational documents.

U.S. Equivalent Summary

- · High school diploma
- · Bachelor and Master degree, major area of study: Physics, specialization in Space Physics
- Bachelor degree and Master degree, major areas of study: Criminology and Criminal Justice Administration
- Bachelor degree, major area of study: Secondary Education (teaching Mathematics and Physical Science)
- · Doctorate degree, major area of study: Space Technology

1. U.S. Equivalence: Grades 9 and 10 (the freshman and sophomore years of high school)

Credential: Secondary School Certificate
Institution: Board of Secondary Education,

Institution Status: Equivalent of U.S. regional academic accreditation

Country: India
Date: 2000

2. U.S. Equivalence: High school diploma

Credential: Intermediate Public Examination
Institution: Board of Intermediate Education,

Institution Status: Equivalent of U.S. regional academic accreditation

Country: India
Date: 2002



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3. U.S. Equivalence: Three years of undergraduate study

Grade Average: 3.65

Credential: Bachelor of Science

Institution:

Institution Status: Equivalent of U.S. regional academic accreditation

Country: India
Date: 2005

Admission Requirement: U.S. equivalent of a high school diploma

Courses	U.S. Credits	U.S. Grades
English I	4.00	
Hindi	4.00	
Indian Heritage & Culture	2.00	N 4
English II	4.00	
Hindi	4.00	N AN
Science & Civilization	2.00	
Mathematics I	6.00	
Physics I	6.00	8 6
Statistics I	6.00	ET A
Mathematics II	6.00	8 %
Physics II	6.00	
Statistics II	6.00	
Mathematics III (4)	6.00	8 9
Mathematics IV (4)	6.00	
Physics III (4)	6.00	
Physics IV (4)	6.00	The same
Statistics III (4)	6.00	
Statistics IV (4)	6.00	
Total semester hours of undergraduate credit:	92.00	HEAL V

(4) Upper level course



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4. U.S. Equivalence: Bachel

Bachelor and Master degree, major area of study: Physics, specialization in Space

Physics

Undergraduate Grade

Average:

3.75

Graduate Grade

3.42

Average:

Credential:

Master of Science

Institution:

Institution Status:

Equivalent of U.S. regional academic accreditation

Country:

India

Date:

2008

Admission Requirement:

U.S. equivalent of three years of undergraduate study

Undergraduate Courses	U.S. Credits	U.S. Grades
Mathematical Methods of Physics (4)	2.50	
Classical Mechanics (4)	2.50	
Introductory Quantum Mechanics (4)	2.50	
Electronic Devices & Circuits (4)	2.50	
Electronics Lab I (4)	2.50	
Record (4)	1,25	
Viva-Voce (4)	1.25	
Atomic & Molecular Physics (4)	2,50	
Statistical Mechanics (4)	2.50	
Electro-Dynamics (4)	2.50	1
Solid State Physics (4)	2.50	
Modern Physics & Electronics Lab (4)	2.50	
Continuous Assessment: Record (4)	1.25	
Viva-Voce (4)	1,25	
Total semester hours o	f undergraduate credit: 30.00	

(4) Upper level course

Graduate Courses		U.S. Credits	U.S. Grades
Aeronomy		2.00	



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Graduate Courses	U.S. Credits	U.S. Grades
Principles of Plasma Physics & Space Plasmas	2.00	W
Radar Systems & Satellite Communication	2.00	
Digital Electronics & Microprocessors	2,00	
Space Physics Lab I	2.00	E _4
Record	1.00	
Viva-Voce Viva-Voce	1.00	A A
Ionospheric Radio Wave Propagation & Sounding Techniques	2.00	
Ionospheric Plasma Dynamics	2.00	1 / / ·
Antenna Theory & Radio Wave Propagation	2.00	
Communication Electronics	2.00	8 4
Project & Viva Voce	3.00	
Comprehensive Viva-Voce	1.00	
Total semester hours of graduate cre	edit 24.00	

5. U.S. Equivalence: Bachelor degree and Master degree, major areas of study. Criminology and Criminal Justice Administation

Undergraduate Grade 3.56

Average:

Graduate Grade

3.63

Average:

Credential:

Master of Arts in Criminology and Criminal Justice Administration

Institution:

Institution Status:

Equivalent of U.S. regional academic accreditation

Country: India Date: 2013

Admission Requirement: U.S. equivalent of three years of undergraduate study

Undergraduate Courses	U.S. Credits	U.S. Grades
Principles of Criminology (4)	8.00	
Criminal Law & Special Laws (4)	6.00	A_A
Criminal Procedure & Evidence (4)	6.00	
Police Administration (4)	6.00	



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Undergraduate Courses	U.S. Credits	U.S. Grades
Penology & Correctional Administration (4)		W_A
Tota	semester hours of undergraduate credit: 32.00	

(4) Upper level course

Graduate Courses	U.S. Credits	U.S. Grades
Human Rights in Criminal Justice Administration	6.00	W
Forensic Science & Forensic Medicine	4.50	[July
Investigative Journalism	4.50	6 6
Vigilance & Security Management	4.50	
Victimology	4.50	5 /
Total semester hours of graduate credit:	24.00	. 10

6. U.S. Equivalence: Bachelor degree, major area of study: Secondary Education (teaching Mathematics and

Physical Science)

Grade Average: 3.64

Credential: Bachelor of Education

Institution:

Institution Status: Equivalent of U.S. regional academic accreditation

Country: India
Date: 2020

Admission Requirement: U.S. equivalent of three years of undergraduate study

Comments: This credential prepares the holder to teach Mathematics and Physical Science in secondary school in this country.

U.S. U.S. Courses Credits Grades Philosophical Foundations of Education (4) 3.00 Perspectives in Child Development (4) 3.00 ICT for Enriching Teaching & Learning 3.00 Pedagogy of Mathematics 1.50 Pedagogy of Physical Sciences 1.50 Practicum: Activities, Projects, & Records (4) 3.00



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Courses	U.S. Credits	U.S. Grades
Sociological Foundations of Education (4)	3.00	F4
Learning & Teaching (4)	3.00	
Classroom Assessment, Leadership, & Action Research	1.50	
Art Education (4)	1.50	
Micro-Teaching 1 (4)	0.75	1. 1
Micro-Teaching 2 (4)	0.75	
Observation Record 1 (4)	0.75	
Observation Record 2 (4)	0.75	
School Record (4)	0.75	3 (1
Practicum, Activities, Projects, & Records (4)	3.75	7
Pedagogy of Mathematics (4)	1.50	
Pedagogy of Physical Sciences (4)	1,50	
Learning Assessment (4)	1.50	
Understanding the Self (4)	1.50	
Practicum: Activities, Projects, & Records (4)	3.00	
Teaching Practice 1 (4)	3,00	
Teaching Practice 2 (4)	3.00	
Observation Criticism Record 1 (4)	0.75	# d
Observation Criticism Record 2 (4)	0.75	Mari 1
Contemporary India & Education (4)	1.50	
Gender, School, & Society (4)	1.50	
Inclusive Education (4)	1,50	
Environmental Education (4)	1.50	STR (S)
Practicum: Activities, Projects, & Records (4)	3.00	j)
School Internship 1 (4)	3.00	
School Internship 2 (4)	3.00	
Practical Examination: Teaching 1 (4)	1.50	
Practical Examination: Teaching 2 (4)	1.50	
Total semester hours of u	ndergraduate credit: 66,00	

(4) Upper level course



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7. U.S. Equivalence: Doctorate degree, major area of study: Space Technology

Credential: Doctor of Philosophy

Institution:

Institution Status: Equivalent of U.S. regional academic accreditation

Country: India
Date: 2021

Comments: Thesis Title:

This report does not include all reported education, at the customer's request.

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Senior Director of Evaluation

- End of Report -