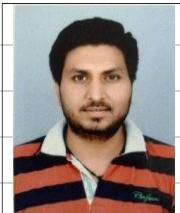


Bio-Data

Personal Details:

Full Name	Dr. CHINTU JAYANTIBHAI PATEL	Mother Name	LILABEN	
Gender	Male	Religion	Hindu	
Email Id	chintupatel551@gmail.com	Mobile No	7405487828	
Date of Birth	03/07/1991	Nationality	INDIAN	
Marital Status	married	Is PH	No	
Present work institute	SHRI P. J. PATEL NILKANTH SCIENCE COLLEGE, MAKTUPUR(N.G)	Present work Post	I/C PRINCIPAL	

Native Place Details:

Native Place	Ahmedabad	Taluka	Ahmedabad
District	Ahmedabad	State	Gujarat

Birth Place Details:

Birth Place	Ahmedabad	Taluka	Ahmedabad
District	Ahmedabad	State	Gujarat

Current Address Details:

Address	35,Sopan Eleganc, Near mahi residency, behind Oxford English School, Hansapur Road ,Patan-384265		
City	PATAN	Pin code	384265
District	PATAN	State	Gujarat

Permanent Address Details:

Address	C/42, Yamuna Society,Bhargav road,Kubernagar area, Ahmedabad -382340 (Gujarat, India)		
City	Ahmedabad	Pin code	382340
District	Ahmedabad	State	Gujarat

EducationDetails:

Degree Type Name	University Name Principal Subject	Passing Month/Year	Obtained Marks/ Total Marks	No of Attempts	Percentage Class
Ph.D (Physics)	Pacific University, Udaipur	11/2018	NA	1	NA
Master Degree M. Sc (Physics)	DEPATMENT OF PHYSICS, HNGU,PATAN	3/2013	1333/2000	1	66.65 Districition
Bachelor Degree B. Sc (Physics)	GUJARAT, UNIVERSITY	4/2011	515/1050	1	49.05 second
HSC	GHEB	3/2008	272/500	1	54.40 second
SSC	GSEB	3/2006	505/700	1	72.14 First District

PHD Details:

Thesis Title	DIELECTRIC ,ULTRASONIC AND VOLUMETRIC STUDY OF MOLECULAR INTERACTIONS IN CERTAIN LIQUID MIXTURES	Subject	PHYSICS
PhD Status	Completed	Registration date	September, 2014.
Registration No and date	Provisional registration PAHERU / DPGS / 2014 / 2953 -2955 & 09/10/2014	Final Registration No.	Reg/PAHERU / Ph.D / FOS/Phy/2014-9413
Degree Notification Ref no.	PU/R/Ph.D./18-19/035	Degree Notification Date	20/11/2018
Passing Month	11	Passing Year	2018
UGC regulations,2009 covering by University latter Ref no.	PAHERU/dpgs/c/2018-19/019	UGC regulations,2009 covering by University latter date	18/12/2018
Name of the teacher who guided Ph.D.	Dr. Vibha Sharma, Professor (Physics), Pacific College Udaipur, Rajashthan, India.	Name of the teacher who guided Ph.D. thesis with his Designation	Professor (Physics), Pacific College Udaipur, Rajashthan

Experience Details:				
Employer Name Employer Address Employer Details	Designation	Nature of Work	Date of Joining and Date of Leaving	Job Type Nature of Appointment
Dr Indu Dayal Meshari College of Science and Technology College Campus, Rajamahel Road,Patan	Assistant Professor	Teaching	31/07/2013 To 29/04/2023	Full Time Permanent

College Appointment letter no. and date:		
College Name	College latter Ref no	College latter date
Dr Indu Dayal Meshari College of Science and Technology, College Campus, Rajamahel Road,Patan	ED/IDM/80-11/2013-14	31-07-2013
Dr Indu Dayal Meshari College of Science and Technology, College Campus, Rajamahel Road,Patan	ED/IDMCST/R-1-10/2016	09-07-2016

University recognition no. and date		
university name	university latter Ref no	university latter date
Hemchandracharya North Gujarat University, Patan -384265	AK/Manyata/287/918/2014	15/05/2014
Hemchandracharya North Gujarat University, Patan -384265	AK/Manyata/287/812/2017	01/01/2017
Hemchandracharya North Gujarat University, Patan -384265	AK/Manyata/287/7663/2018)	06/12/2018

COURSE/SEMINAR/CONFERENCE/WORKSHOP PARTICIPATED/OP/ RC:				
NAME OF COURSE/ SEMINAR/ CONFERENCE/WORKSHOP	DATE	PLACE	DURATION	REMARKS
CURRICULUM AND ACCREDITATION:TRANSITION OF TEACHAER EDUCATION	16th July ,2014	PATAN	ONE DAY	NATIONALLEVEL
EDUCATIONAL CALCULATOR WORKSHOP	28-29 Octomber,2013	PATAN	ONE DAY	STATE LEVEL
INDIAN ASSOCIATION OF PHYSICS TEACHERS:REGIONAL COUNCIL RC-7(GUJARAT)	9th,March 2014	AHEMEDABAD	ONE DAY	STATE LEVEL
OPEN GUJARAT STATE TAEKWONDO CHAMPIONSHIPS	8th,February,2013	PATAN	ONE DAY	STATE LEVEL
SOLAR PHYSICS-[THE SUN TO BEYOND THE MILKY-WAY]DEPARTMENT OF PHYSICS H.N.G.U.,PATAN	23rd September, 2013	PATAN	ONE DAY	STATE LEVEL
GUJARAT SCIENCE CONGRESS	22nd -23rd February 2014	PATAN	TWO DAY	STATE LEVEL
INNOVATIVE APPROACHES AND SCIENC AWARENESS	28th February, 2015	PATAN	ONE DAY	NATIONALLEVEL
QUALITY IN SCIENCE EDUCATION	7-8 March,2015	PATAN	TWO DAY	STATE LEVEL
ACADEMIC PERFORMANCE INDICATORS (API)	15 December, 2016	PATAN	ONE DAY	NATIONALLEVEL
WORKSHOP ON DIGITAL INDIA	27November,2016	PATAN	ONE DAY	STATE LEVEL
INNOVATIVE APPROACHES TO GREEN CHEMISTRY	28th January, 2017	PATAN	ONE DAY	NATIONALLEVEL
RESILIENT ACCORD EXERCISING CONTINUITY PLANS FOR CYBER INCIDENTS	16-18 January, 2016	GANDHINAGAR	THREE DAY	STATE LEVEL

ONLINE- QUIZ /WEBINAR/COURSE/SEMINAR/CONFERENCE/WORKSHOP PARTICIPATED:			
-ONLINE-QUIZ/WEBINAR/COURSESEMINAR/CONFERENCE/ WORKSHOP PARTICIPATED	DATE	DURATION	REMARKS
SHREE KALGIBHAI R. KATARA ARTS COLLEGE SAMDAJI , ORGANIZED NSS DEPATMENT WEBINAR	28TH DEC -2020	ONE DAY	STATE LEVEL
SHETH M.N SCIENCE COLLEGE ,PATAN ORGANIZED DEPATMENT BOTANY "COVID-19 GENERAL AWERNES QUIZ	28TH APRIL-2020	ONE DAY	STATE LEVEL
D.L PATEL SCIENCE COLLEGE,HIMATNAGAR ORGANIZED AATM NIRBHAR BHARAT-2020 QUIZ COMPITION	7TH FEB-2020	ONE DAY	STATE LEVEL
SHREE S.P. PATEL ARTS COLLEGE SIMALIYA ,GHOGHAMBA ORGANIZED ONLINE QUIZ ON COVID-19	17TH MAY-2020	ONE DAY	STATE LEVEL

GOVT. GIRLS P.G.COLLEGE,UJJAIN (MP) "INTERNATIONAL COVID-19 AWARENESS QUIZ" ORGANIZED DEPARTMENT ZOOLOGY AND BIOTECHNOLOGY.	ON QUIZ - DAY	ONE DAY	STATE LEVEL
GOVERNMENT COMMERCE AND SCIENCE COLLEGE AT -DAHEJ DIST-BHARUCH ORGANISED THE DEPARTMENT ENGLISH E-QUIZ ON COMMUNICATION SKILLS	25TH MAY-2020	ONE DAY	STATE LEVEL
PRAMUKH SWAMI SCIENCE &H.D.PATEL ARTS COLLEGE KADI ORGANIZED "INNOVATION STRATEGY FOR DEVELOPMENT OF NEW STARTUP IN THE FIELD OF DRUGS CHEMICALS "ORGANIZED DEPARTMENT OF CHEMISTRY	6TH FEB -2021	ONE DAY	NATIONAL LEVEL
V.S PATEL COLLEGE OF ARTS &SCIENCE ,BILIMORA "THE IMPORTANCE OF LIBRARIES IN LOCKDOWN & REACH OUT TO RESEARCH: ESSENTIAL ROLE OF ACADEMIC LIBRARIES IN HIGHER EDUCATION" ORGANIZED BY DEPARTMENT OF LIBRARIES IN COLLABORATION SPACEPORT INDIA FOUNDATION WEBINAR ON ASTEROID DAY -2020	9TH MAY -2020	ONE DAY	NATIONAL LEVEL
HEMCHANDRACHARYA NOTH GUJARAT UIVERSITY STI CONNECT FORUM AT UNIVERSITY FOR R&D PROPOSALS ON STATE PRIORITY AREAS OF S&T.	ON ASTEROID DAY -2020	ONE DAY	STATE LEVEL
HEMCHANDRACHARYA NOTH GUJARAT UIVERSITY STI CONNECT FORUM AT UNIVERSITY FOR R&D PROPOSALS ON STATE PRIORITY AREAS OF S&T.	29TH SEPTEMBER-2020	ONE DAY	STATE LEVEL
CENTRE FOR NANO SCIENCE AND TECHNOLOGY,ISTOF S&T.IST , JNTU,HYDERABAD AND DAYALBAGH EDUCATIONAL INSTITUTE,AGRA ON "FLEXIBLE ENERGY STORAGE DEVICES"	20TH JUNE-2020	ONE DAY	INTERNATIOANA L LEVEL
SHRI M.K.SHAH LATHIWALA SCIENCE COLLEGE .MODASA SSIP INCUBATION CENTER SIR P.T.SCIENCE COLLEGE,MODASA COMMUNITY SCIENCE CENTRE,ARAVALI,TATVA INSTITUTE OF TECHNOLOGY STUDIES ESSENCETECH AND GUJARAT COUNCIL ON SCIENCE AND TECHNOLOGY ON "SHODH WEBINAR ON STARTUPS AND ENTEPRENEUSHIP"	8TH TO 10TH JULY -2020	THREE DAY	STATE LEVEL
SHRI M.K.SHAH LATHIWALA SCIENCE COLLEGE .MODASA SSIP INCUBATION CENTER SIR P.T.SCIENCE COLLEGE,MODASA COMMUNITY SCIENCE CENTRE,ARAVALI,TATVA INSTITUTE OF TECHNOLOGY STUDIES ESSENCETECH AND GUJARAT COUNCIL ON SCIENCE AND TECHNOLOGY ON "SHODH WEBINAR ON INNOVATIONS IN TECHNOLOGY IN THE ERA OF 21ST CENTURY "	22ND -24TH JUNE - 2020	THREE DAY	STATE LEVEL
THE DPCBL ARTS &COMMERCE COLLEGE,DHANSURA –ARVALI THE QUIZ COVID-19 SNKRAMAN BACHAV ABHIYAN ANTARGAT JANJAGRUTI "	18TH JUNE 2020	ONE DAY	STATE LEVEL
APPLIED PHYSICS DEPARTMENT,FACULTY OF TECHNOLOGYAND ENGINNERING,THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA,GUJARAT SCIENCE ACADEMY, INDIAN PHYSICS ASSOCIATION BARODACHAPTER AND INDIAN ASSOCIATION OF PHYSICS TECHERS IN ASSOCIATION WITH NATIONAL ACADEMY OF SCIENCE,INDIA DELHI CHAPTER ON "WEBINAR ON CENTURY OF QUANTUM MECHANICS AND STILL GOING STRONG"	15-17 JUNE -2020	THREE DAY	STATE LEVEL
NEELKANTH INTERNATIONAL SCHOOL ONE DAY WEBINAR ON "QUALITY ENHANCEMENT IN EDUCATION"	1ST JUNE 2020	ONE DAY	STATE LEVEL
SMT. R.M.PRAJAPATI ARTS COLLEGE SATLASANA "COVID-19 QUIZ"	8TH JUNE-2020	ONE DAY	STATE LEVEL
THE DHANSURA PEOPLE'S CO.OP.BANK LTD.,ARTS&COMMERCE COLLEGE DHANSURA,DIST-ARVALI. WEBINAR ON "LATEST FORMAT OF NAAC"	30TH MAY-2020	ONE DAY	STATE LEVEL
DEPARTMENT OF PHYSICS, SAURASHTRA UNIVERSITY,RAJKOT, DEPARTMENT OF SCIENCE &TECHNOLOGY,GOVERNMENT OF GUJARAT,GUJARAT CONCIL ON SCIENCE TECHNOLOGY &ESSENCETECH ON " (BHOTIKI YATRA) "A TRAVEL FOR SCIENTIFIC INDIAN MINDS"	21ST – 29TH MAY -2020.	NINE DAY	STATE LEVEL
GUJARAT UNIVERSITY, AHMEDABAD, GUJARAT SCIENCE ACADEMY & ESSENCETECH ON "(ABHIVYAKTI)WEBINAR ON RECENT PERSPECTIVE OF SCIENCE IN LINE OF COVID-19 PANDEMIC	17TH -20TH MAY-2020	FOUR DAY	STATE LEVEL
TATA MEMORIAL HOSPITAL ON "SPITTING KILLS" DURING THE SPREAD OF COVID-19.	APR –MAY 2020	APR –MAY 2020	STATE LEVEL
S.D.ARTS &SHAH B.R.COMMRRCCE COLLEGE,MANSA AND UDISHA COMMITTEE "KNOW THE DEALY VIRUS COVID-19" DURING COVID -19 LOCK DOWN PERIOD.	20TH MAY-2020	ONE DAY	STATE LEVEL
GOVERNMENT OF MAHARASHTRA GOVERNMENT VIDARBHA INSTITUTE OF SCIENCE &HUMANITIESAMRAVATI MAHARASHTRA INTERNATIONAL E CONFERENCE ON "STRATEGIES & CHALLENGES IN HIGHER EDUCATION DURING COVID -19 LOCKDOWN PRIOD IN INDIAN WITH REFERENCE TO THE WORLD	15TH -17TH MAY -2020.	THREE DAY	INTERNATIOANA L LEVEL
CHILDREN'S UNIVERSITY,GANDHINAGAR NATIONAL WEBINAR ON "ART OF PARENTING AND CHILD CARE"	19TH MAY-2020	ONE DAY	STATE LEVEL
PRAMUKH SWAMI SCIENCE &H.D.PATEL ARTS COLLEGE, KADI ONE DAY ONLINE FUCULTY DEVELOPMENT PROGRAM	1ST -5TH , MAY -2020	FIVE DAY	STATE LEVEL
GUJARAT UNIVERSITY AND INTERNAL QUALITY ASSURANCECELL (IQAC) FUCULTY DEVELOPMENT PROGRAMONUQUALITY ENHANCEMENT IN HIGHER EDUCATON	21ST JANARY-2021	ONE DAY	STATE LEVEL
HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY,PATAN IN JOINT COLLABRATION WITH BHARATIYA SHIKSHAN MANDAL, NITI AAYOG HNGU SHAIKSHIK SANGH ONE DAY SEMMINERON" TECHAR'S ROLE IN NEP IMPLEMENTATION AWERENESS ORIENTATION CHALLENGES &RESPONSES"	23RD MARCH -2021	ONE DAY	NATIONAL LEVEL
"NATIONAL EDUCATION POLICY 2020 AND ITS IMPLEMENTATION IN HIGHER EDUCATION" A NATIONAL WEBINAR ORGANIZED BY GNA UNIVERSITY AND ASSOCIATION OF INDIAN COLLEGE PRINCIPALS	6TH MAY – 2021	ONE DAY	NATIONAL LEVEL
INTERNATIONAL WEBINAR ON "INNOVATIONS & TECHNOLOGICAL STARUPS IN THE PRESENT CRIES OF COVID PANDEMIC" ORGANIZED BY STUDENT STARTUPS & INNOVATION POLICY (SSIP) CELL, SAURASHTRA UNIVERSITY, RAJKOT	11TH MAY-2021	ONE DAY	NATIONAL LEVEL

Research		
Research Papers in Peer-Reviewed/UGC Listed/ UGC Care	Annexure: I	
Publication (other than Research papers) BOOKS AUTHORED WHICH ARE PUBLISHED	Annexure: II	
INVITED LECTURES / RESOURCE PERSON/ PAPER PRESENTATION IN SEMINARS/ CONFERENCES/FULL PAPER IN CONFERENCE PROCEEDINGS	Annexure: III	

Annexure: I (14.1) Research Papers in Peer-Reviewed/UGC Listed/ UGC Care

Title of the Research Paper	Other Authors	Type of Author: First/ Principal/ Corresponding	Name of the Journal Vol. No. & pp / Year	Type of Journals: Peer-Reviewed/ UGC Listed with Sr. No./ UGC Care	Impact factor as per Thomson Reuters on the date of publication	ISSN	Score claimed by applicant	Score Verified by University
ULTRASONIC STUDY ISOPROPANOL, ISOBUTANOL AND ISOAMYLALCOHOL WITH EQUIMOLAR MIXTURE OF ETHANOL AND FORM AMIDE	Vibha Sharma	Corresponding Author	The World Journal of Engineering And Applied Sciences 03 March 2015 Vol: 02, Issue: 01	Peer-Reviewed	2.05	2349-4514	5.6	
ULTRASONIC STUDY OF 2-CHLOROANILINE WITH ETHYL ACRYLATE, BUTYL ACRYLATE AND 2-ETHYLHEXYL ACRYLATE	Vibha Sharma	Corresponding Author	The World Journal of Engineering And Applied Sciences 03 March 2015 Vol: 02, Issue: 01	Peer-Reviewed	2.05	2349-4514	5.6	
ULTRASONIC AND VOLUMETRIC STUDY IN THE SOLUTIONS OF ALKANOLS WITH AQUEOUS ETHYLENE GLYCOL	Vibha Sharma	Corresponding Author	International Journal of Research in Modern Engineering and Emerging Technology (IJRMEET) VOL. 5, SP. ISSUE 9, SEPTEMBER, 2017	Peer-Reviewed	NA	2320 – 6586	5.6	
THERMODYNAMIC AND TRANSPORT PROPERTIES OF ALIPHATIC ALCOHOLS WITH AQUEOUS ETHYLENE GLYCOL	Vibha Sharma	Corresponding Author	International Journal of Research in Modern Engineering and Emerging Technology (IJRMEET) VOL. 5, SP. ISSUE 9, SEPTEMBER, 2017	Peer-Reviewed	NA	2320 – 6586	5.6	
Biological Effect on Adhatoda Vasica Extract and its Combination with Antibiotics	Vikas R. Shukla, Bhavya S. Salvi , Piyush J. Vyas and Jigar Patel	Co. Author	BIOSCIENCES BIOTECHNOLOGY RESEARCH ASIA 17 (2) 247- 253 /2020	UGC Care	0.3	Print ISSN: 0973-1245 Online ISSN: 2456-2602	2.4	
							24.8	

Annexure: II (14.2) Publication (other than Research papers) (a) BOOKS AUTHORED WHICH ARE PUBLISHED BY:

Title of the Book	Authors	Type of Author: First/Principal/ Corresponding	Name of the Publisher, Month, Year	ISBN	Score claimed by applicant	Score Verified by University
International publishers						
Ultrasonic Study of Molecular Interactions in None Aqueous Liquid Mixtures	Dr. CHINTU PATEL Dr. RAHUL SHAH	Corresponding Author	Lulu publication, Jul 9, 2019	978-0-35977792-1	12	
Ultrasonic Study Of Molecular Interactions In Non Electrolytic Solutions	Dr. CHINTU PATEL Dr. RAHUL SHAH	Corresponding Author	Lulu publication, Jul 11, 2019	978-0-35978447-9	12	
Introductory And Experimental Work On Ultrasonic Velocity, Viscosity And Density	Dr. CHINTU PATEL Dr. RAHUL SHAH	Corresponding Author	Lulu publication, Jul 12, 2019	978-0-35978611-4	12	
Thermodynamic and Transport properties of Acid - Base liquid mixtures	Dr. CHINTU PATEL Dr. RAHUL SHAH	Corresponding Author	Lulu publication, Jul 12, 2019	978-0-35978634-3	12	
Ultrasonic, Volumetric And Viscometric Study In Aqueous Solutions: Ultrasonic, Volumetric And Viscometric Studys	Dr. CHINTU PATEL	Corresponding Author	LAP LAMBERT Academic Publishing (September 16, 2019)	978-6-20207309-7	12	
					60	

Annexure: III (14.6) *INVITED LECTURES / RESOURCE PERSON/ PAPER PRESENTATION IN SEMINARS/ CONFERENCES/FULL PAPER IN CONFERENCE PROCEEDINGS

Title	Name of the Event with date	Invited Lectures/ Resource person/ Paper presentation (Oral/ Poster)	Organizer/ Institute	International (Abroad)/International (within country) / National / State / University level	Score claimed by applicant	Score Verified by University
SPACE WEATHER STUDY	XXVIII Gujarat Science Congress 2014 22-23 Feb, 2014	Poster presentation	Hem. North Gujarat University, Patan	State	2	
STUDY OF SOME SPACE WEATHER ASSOCIATED TERRESTRIAL EFFECTS	National Conference on Innovative Approches and Science Awareness 28 Feb, 2015	Poster presentation	Sheth M. N. Science College, Patan	National	3	
ULTRASONIC STUDY OF 2-CHLOROANILINE WITH ETHYL ACRYLATE,BUTYL ACRYLATE AND 2-ETHYLHEXYL ACRYLATE	National conference On Innovative Approaches to Green Chemistry 28th January, 2017	Poster presentation	Sheth M. N. Science College, Patan	National	3	
ULTRASONIC AND VOLUMETRIC STUDY IN THE SOLUTIONS OF ALKANOLS WITH AQUEOUS ETHYLENE GLYCOL	Recent Innovation In Science And Workshop On Spectroscopy And Its Perspectives 15-16 September, 2017	Poster presentation	Physics Dept. Municipal Arts and Urban Science College, Mahsana	International Conference	5	
UITRASONIC AND VOLUMETRRIC STUDY OF MITURES OF ISOPROPANOL, ISOBUTANOL, ISOAMYLALCOHOL WITH EDUIMOLAR MITURE OF ETHANOL AND FORM AMIDE	National Conference On “Improve conceptual Learning in physics “24th Feb - 2018	Poster presentation	Physics Dept. Sheth M. N. Science College, Patan	National	3	
					19	

Awards,Recognition&FellowshipDetails:					
Award/Recognition/ Fellowship	Achievement	Nature of Work	Level of Work	Awarding Institute	Remarks
first rank Award	poster presention	Research	National	avishkar -2020 patan,hngu patan	
Gold medul	Under the weight group of 75+ as a sr. boys competitor	sports	National	patan taekwondo association	
Award	Star Performer	Best Performer in job	National	Reliance Connection	

Reference Details:				
Name	Designation	Address	Email	Contact No.
Dr. Darshan G. Vyas	HEAD OF DEPARTMENT PHYSICS	Assistant Professor Hemchandracharya North Gujarat University, Patan -384265	vyasdg@yahoo.com	9426374957

Undertaking:

I hereby declare that all the information provided in this bio-data is correct to the best of my knowledge and understanding. In case of any information furnished by me in this bio-data is found in correct and/or misleading, the university reserves the right to take any action.

(Applicant Signature)