

Profile: Dr. Anilkumar Hiralal Gor (Registrar, KSKV Kachchh University)

General Information & Academic background:

1. Name: **Dr. GOR ANILKUMAR HIRALAL**
2. Father's Name : GOR HIRALAL NARANJI
3. Joining Date & Year of Experience in Higher Education: Dt. 08/07/1996; 28 YEARS.
4. Department : On lien from Dept. of Physics, Shree R. R. Lalan College, Bhuj-Kachchh.
5. Present Designation: Registrar at KSKV Kachchh University, Bhuj-Kachchh.
6. Date & Place of Birth: 01/02/1971; Bhuj-Kachchh; Gujarat.
7. Sex: Male; Marital Status: Married
8. Nationality: Indian; Category: Open: Hindu-Rajgor-Brahmin
9. Address: KSKV Kachchh University, Mundra Road, Bhuj-Kachchh
10. Permanent Resi. Add.: 16, Shivam Park Society, Near Yaksha Mandir, Junawas- Madhapar- 370020. Bhuj-Kachchh
11. Contact Numbers: Mob: 9825084444 (University) 02832 237300
12. E-Mail Id.: anilgor@ymail.com, registrar.kskvku@gmail.com
13. Academic Qualifications; **M.Sc.(Phy); B.Ed.; Ph.D.(Geo-Phy)**

Examination	Name of the Board/ University	Year of Passing	% of Marks Obtained	Division/ Grade/Class	Subjects
S.S.L.C.	Tamilnadu State Board, Madras	1986	81.6	First Dist.	Maths- Science
H.S.C.	Tamilnadu State Board, Madras	1988	80.4	First Dist.	Physics, Maths Chemistry,
B.Sc.	Sardar Patel University	1991	79.0	First Dist.	Physics
M.Sc.	Sardar Patel University	1993	69.69	First	Physics (Electronics)
B.Ed.	Gujarat University	1994	74.0	First Dist.	Maths-Science
Ph.D.	KSKV Kachchh University	2012	-----	-----	Physics (Geo-Physics)

14. Research Degrees:

Name of the Degree	Title of the Thesis	Date of Award as per University Notification	Name of the University
Ph.D.	GEOTECTONIC CHARACTERIZATION OF KACHCHH (E) BASIN, WESTERN INDIA: BASED ON EARTHQUAKE GEOPHYSICS	Dt.25/07/2012	KSKV Kachchh University

15. Positions held:

Designation	Name of the Institute	Date of Joining	Date of Leaving the Institute
Lecturer in Physics Department	D.K.V. College, Jamnagar	08/07/1996	07/07/2003
Lecturer in Physics Department	Shree R.R.Lalan College, Bhuj-Kachchh	08/07/2003	04/08/2003
Deputy Registrar	KSKV Kachchh University, Bhuj	05/08/2003	09/04/2007
First Registrar	KSKV Kachchh University	10/04/2007	09/04/2010
Associate Professor in Physics Department	Shree R.R.Lalan College, Bhuj-Kachchh	10/04/2010	04/07/2011
Principal In Charge	Government Science College, Mandvi-Kachchh	05/07/2011	11/08/2014
Asso. Proff & HEAD, Department of Physics	Shree R.R.Lalan College, Bhuj-Kachchh	12/08/2014	11/03/2024
Ragistrar (on Lien)	KSKV Kachchh University, Bhuj.	12/03/2024	Continue.....

16. Total Teaching & Administrative Experience (in Years): 28 Years

(Worked as a Deputy Registrar and as a First Registrar in newly established KSKV Kachchh University since its establishment. Also worked as a Principal Incharge to establish Government Science College at Mandvi-Kachchh)

17. Training and Capacity building workshop attended:

Name of the Training Programme	Place where it is held	Name of the Organizing body	Duration
National Level Field based Workshop on, Geology and Kachchh, Present & Future prospectus	KSKV Kachchh University, Bhuj-Kachchh	Department of Earth & Environmental Science, KSKV Kachchh University, Bhuj-Kachchh	Dt.26/01/2012 to Dt.29/01/2012
CBCS (TOT Programme) Workshop	KSKV Kachchh University, Bhuj	KSKV Kachchh University, Bhuj and KCG, Gujarat	Dt.27/06/11 to Dt.28/06/11
Mangroves Conservation and Regeneration Workshop	KSKV Kachchh University, Bhuj	KSKV Kachchh University, Bhuj and Forest Department, Gujarat	Dt.06/01/12 to Dt.07/01/12
NAAC- Need of the Hour	Tolani Institute of Commerce, Adipur	KSKV Kachchh University, Bhuj & Tolani Institute of Commerce, Adipur.	Dt. 17/01/14

Principal Training Programme.	SPIPA, Ahmedabad.	Commissioner of Higher Education, Gandhinagar	Dt.17/05/14 to Dt.29/05/14
Leadership Retreat for Principal	CHE, Gandhinagar	Knowledge Consortium of Gujarat, Ahmedabad	Dt.18/02/13 to Dt.20/02/13
Ground Water Management	GUIDE Institute, Bhuj	ARID Communities and KSKV Kachchh University, Bhuj	Dt.19/01/17 to Dt.20/01/17
Faculty Development Programme	KCG, Ahmedabad	Knowledge Consortium of Gujarat, Ahmedabad	Dt.01/01/18 to Dt.06/01/18
Recent Studies on Geology of Kachchh Basin	Dept. of Earth & Env. Science; KachchhUniversity	KSKV Kachchh University, Bhuj	Dt.30/12/18 to Dt.01/01/19

18. Research and Academic Contribution:

1. Published Papers in Journals:

Sr.No	Title with Page No.	Journal	ISSN/ISBN No.
1	Geotectonic Characterization Of Kachchh (E) Basin, Western India: Based On Earthquake Geophysics	Samiksha-Multidisciplinary International Journal	ISSN No.: 2320-3420. August-13 edition.
2	Holism in Physics: A case study of holism in quantum physics and space time theory	Recent Thought Vaicharik Pravaho, The refereed International Journal	ISSN No.: 2278-4594, Issue 12 February-15 edition
3	Nonseparability or holism in physics	Recent Thought Vaicharik Pravaho, The refereed International Journal	ISSN No.: 2278-4594, Issue 12 February-15 edition
4	Effective project wise teaching learning methods used in Physics to make it understand at the levels of Education (Page No.-74-78)	Shanti E Journal of Research National level Journal	ISSN No.: 2278-4594 February-15 edition
5	Role of Physics in ICT Revolution (Page No.: 1 to 6; Vol-7; Issue:27)	Shanti E Journal of Research National level Journal	ISSN No.: 2278-4381 September-18 edition
6	Quality of water study with Industrial Development around Mundra-Kachchh, Gujarat.	Knowledge Consortium of Gujarat, CHE, Ahmedabad	ISSN: 2320-0006 Conti. Issue: June-July-2019
7	Preliminary study on the changes in Mangroves area of 4 years based on Satellite imageries at Jakhau Coast, Gujarat, India.	International Journal for Innovative Research in Multi Disciplinary Field	ISSN: 2455-0620 Issue: JAN-FEB-2019
8	Delineation of tectonically active zones in the Island Belt Uplift region, Kachchh Basin, western India: A geomorphic and geodetic approach	ELSEVIER https://doi.org/10.1016/j.qsa.2021.100034	2666-0334/© 2021
9	Study of Rainfall variation with Climate Change in Bhuj region.	National Conference on Green Energy and Sustainable Development 2024	ISBN-978-81-931638-9-4

10	An Alarming sign of Global Warming- Variation of mean Tempaerature of Bhuj Kachchh region during last four decades	National Conference on Green Energy and Sustainable Development 2024	ISBN-978-81-931638-9-4
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2. Books published:

Sr. No.	Title with Page No.	Type of Book & Authorship	ISBN No. & Publisher
1	Physics of Nuclear Science (2012)	PEER Review Book	ISBN: 978-93-5070-045-7 Shanti Prakashan House No. 254, Sector 4, ROHTAK - 124001 (Haryana)
2	Modern Physics (2014)	PEER Review Book	ISBN: 978-81-92875-38-5 M.N.S. Publishing House, New Delhi
3	Research Review (Edited)	Refereed International Journal	ISSN-2321-4708 ; May-2014
4	Solid State Electronics (2016)	PEER Review Book	ISBN: 978-1-53315-512-2 Hemchandracharya International Publishing House, Patan-North Gujarat

3. Research Projects (MRP) sanctioned by UGC, Pune.

Category	Title	Agency	Period	Grant Mobilized
Minor Research Project	Site Response Study of Alluvial Fans along North-Eastern Fringes of Kachchh Mainland (KMF) in Kachchh Seismic Zone, Western India.	UGC	TWO Years	Rs. 3,70,000/-

(Grants was not received; hence not started any work)

4. Papers/Poster Presented/Published in Conferences, Seminars, Workshops, Symposia

Sr.No.	Tital of the Paper/Poster	Tital of Conference/Seminar/Symposia	Organized by
1	Geotectonic characterization of eastern kachchh with geophysical methods	Physics Education & Research UGC sponsored one day National Seminar	Pramukh Swami Science & H.D. Patel Arts College, Kadi
2	Geotectonic characterization of kachchh (e) basin, western india: based on earthquake geophysics	National Level Field based Workshop on, Geology and Kachchh, Present & Future prospectus	KSKV Kachchh University, Bhuj, Kachchh
3	Carbon Credit: A new way of trading to clean and conserve environment	National Conference on Global Warming: World/Indian Agronomy and Indian Economy	Tolani Commerce College, Adipur
4	Holism in Physics: A case study of holism in quantum physics and space time theory	International Seminar on Holistic Living: An Indian Perspective	Shree R. R. Lalan College, Bhuj-Kachchh
5	Nonseparability or holism in physics	International Seminar on Holistic Living: An Indian Perspective	Shree R. R. Lalan College, Bhuj-Kachchh

6	Continuous total quality management in higher education	National Seminar on Global Trends in Higher Education	KSKV Kachchh University, Bhuj, Kachchh
7	Cell Phone Controlled Home Appliances Switching By 8051 Microcontroller	XXX- Gujarat Science Congress 6-7, February, 2016	KSKV Kachchh University, Bhuj, Kachchh
8	Present Scenario Of Education System Prevailing In Science Stream In Heigher Education:A Cash Study	XXX- Gujarat Science Congress 6-7, February, 2016	KSKV Kachchh University, Bhuj, Kachchh
9	A View On Present Scenario Of Our Education System Especially In Science: A Challenge To Change	XXX- Gujarat Science Congress 6-7, February, 2016	KSKV Kachchh University, Bhuj, Kachchh
10	A Study Survey of Students' Attitude towards Physics Practical at Senior Secondary Level of Bhuj City.	XXX- Gujarat Science Congress 6-7, February, 2016	KSKV Kachchh University, Bhuj, Kachchh
11	Possibilities of time travel phenomena using theory of relativity	XXXI- Gujarat Science Congress 4-5, February, 2017	PDPU, Gandhinagar
12	Harnessing of solar light for making electrical energy using Fresnels Lens.	XXXI- Gujarat Science Congress 4-5, February, 2017	PDPU, Gandhinagar
13	Geotectonic characterization of kachchh (e) basin, based on Diff. Geophysical Methods with measured seismicity (Poster: 2 nd Prize)	Faculty Development Programme in Physics (1/1/18 to 6/1/18)	KCG, Ahmedabad

5. Conferences, Seminars, Workshops, Symposia attended:

Sr.No	Tital of Conference/Seminar/ Workshop Symposia	Organized by	Date	International/Nat ional/State/Regio nal/College or University level
1	State of Environment & Climate change in Gujarat(One Day Seminar)	KSKV Kachchh University, Bhuj	24/09/10	State Level
2	Physics: Education and Research (One Day Seminar)	Kadi Sarva Vidhyalay, Kadi	09/10/10	State Level
3	Advances in Astrophysics & Space Science-2010 (Three Day Conference)	Indian Planetary Society,Mumbai and South Gujarat University, Surat at SURAT	20/12/10 to 22/12/10	National Level
4	Recent trends in Theoretical and Experimental Physics (Two Days Conference)	V.P.&R.P.T.P. Science College, Vallabh Vidhyanagar	18/02/11 to 19/02/11	National Level
5	Nano-Technology: Today & Tomorrow (One Day Seminar)	KSKV Kachchh University, Bhuj	26/02/11	National Level
6	CBCS (TOT Programme) (TWO Days Workshop)	KSKV Kachchh University, Bhuj and KCG, Gujarat	27/06/11 to 28/06/11	State Level
7	Mangroves Conservation and Regeneration (TWO Days Workshop)	KSKV Kachchh University, Bhuj and Forest Department,	Dt.06/01/12 to Dt.07/01/12	National Level

		Gujarat		
8	Geotectonic characterization of kachchh (e) basin, western india: based on earthquake geophysics	KSKV Kachchh University, Bhuj, Kachchh	26-29, Jan-2012	National Level
9	NANOSYS:2012 (One Day Seminar)	KSKV Kachchh University, Bhuj	24/02/12	National Level
10	Geotectonic characterization of kachchh (e) basin, western india: based on earthquake geophysics	KSKV Kachchh University, Bhuj, Kachchh	25-29/01/2013	National Level
11	Carbon Credit: A new way of trading to clean and conserve environment	Tolani Commerce College, Adipur	09-10/01/2015	National Level
12	Holism in Physics: A case study of holism in quantum physics and space time theory	Shree R. R. Lalan College, Bhuj-Kachchh	15-16/02/2015	International Level
13	Nonseparability or holism in physics	Shree R. R. Lalan College, Bhuj-Kachchh	15-16/02/2015	International Level
14	Continuous total quality management in higher education	KSKV Kachchh University, Bhuj, Kachchh	22/02/2015	National Level
15	Gujarati Sahitya Parishad Adhivasion	Gujarati Sahitya Parishad Ahmedabad	25-27; December;2015	State Level Symposia
16	Gujarat Science Congress	KSKV Kachchh University, Bhuj, Kachchh & Others	6-7 Feb; 2016	National Level Symposia
17	Role of Education to fulfill Human Expectation	S.D. Sethia College of Education, Mundra-Kachchh	11/09/2016	National Level
18	Carbon Credit: A new way of trading to clean and conserve environment	Tolani Commerce College, Adipur	9-10, Jan-2015	National Level
19	Holism in Physics: A case study of holism in quantum physics and space time theory	Shree R. R. Lalan College, Bhuj-Kachchh	15-16 /02/2015	International Seminar
20	Nonseparability or holism in physics	Shree R. R. Lalan College, Bhuj-Kachchh	15-16 /02/2015	International Seminar
21	Continuous total quality management in higher education	KSKV Kachchh University, Bhuj, Kachchh	22/02/2015	National Seminar
22	Cell Phone Controlled Home Appliances Switching By 8051 Microcontroller	KSKV Kachchh University, Bhuj, Kachchh	6-7, February, 2016	State Level
23	Present Scenario Of Education System Prevailing In Science Stream In Heigher Education:A Cash Study	KSKV Kachchh University, Bhuj, Kachchh	6-7, February, 2016	State Level
24	A View On Present Scenario Of Our Education System	KSKV Kachchh University, Bhuj, Kachchh	6-7, February, 2016	State Level

	Especially In Science: A Challenge To Change			
25	A Study Survey of Students' Attitude towards Physics Practical at Senior Secondary Level of Bhuj City.	KSKV Kachchh University, Bhuj, Kachchh	6-7, February, 2016	State Level
26	Possibilities of time travel phenomena using theory of relativity	PDPU, Gandhinagar	4-5, February, 2017	State Level
27	Harnessing of solar light for making electrical energy using Fresnels Lens.	PDPU, Gandhinagar	4-5, February, 2017	State Level
28	Geotectonic characterization of kachchh (e) basin, based on Diff. Geophysical Methods with measured seismicity (Poster: 2 nd Prize)	KCG, Ahmedabad	1/1/18 to 6/1/18	State Level
29	National Conference on Green Energy and Sustainable Development 2024	R. R. Lalan College, Bhuj & Alumni Association; National Conference	18/01/2024	National Level

6. Invited Lectures at Seminar/Workshop/Training programmes.

Sr.No.	Tital of the Academic session	Tital of Lecture	Organized by
1	Teachers of Physics subject-Higher Secondary Schools of Kachchh Districts: Dt. 28/10/2013	Innovative Practises in Teaching	DEO, Kachchh
2	Matruchhaya School Students of High & Higher Secondary, BHUJ Dt. 14/03/2012	SCIENCE- The Power to Change the World.	Matruchhaya School, Bhuj.
3	Teachers of High & Higher Secondary Schools of Mandvi Talukas Dt. 02/08/2014	The use of ICT in Teaching methodology.	DEO, Kachchh
4	Summer Camp for School Childrens. Dt. 02/05/2012	Origin of the Universe and Earth	Indian Planetary Society, Bhuj.
5	Life Skill Workshop	Choosing a career and career Opportunity	KCG & R.R. Lalan College, Bhuj
6	UDISHA Workshop (17/12/2016)	Choosing a career and OFF BIT career Opportunity	KCG & Govt. Science College, Mandvi
7	Emerging Research Trends in Science & Technology. (27/09/2018 to 29/09/2018)	Modern Research Trends in Physics (Date:27/09/2018)	HJD Institute of Science & Technology, Kera.
8	Vigyan Lekhan Shibir, ISAR; Rapar-Kachchh	Vigyan ma Ras Ruchi Kelvavani Kala (Date: 09/11/2019)	Institute of Social Action & Research, Rapar

7. Consultancy/Extension Work: Details about consulting, Guest Lecturer, Counseling, Visiting faculty and services in any organization:

Sr. No	Name of Organization	Title of Lecture/ Place	Your Role	Topic
1	Government Science College, Mandvi-Kachchh	Physical Oceanography	Guest Lecture	Waves, Parametrs of Waves, Condensation, Precipitation, etc..
2	Government Science College, Mandvi-Kachchh	Marine Geology	Guest Lecture	Faults, Folds, Minerals & its types, Tsunami, Disasters, etc...
3	Shree Sahjanand Girls Institute, Bhuj	Physics Theory	Guest Lecture	Electronics
4	Shree Sahjanand Girls Institute, Bhuj	Physics Practicals	Guest Lecture	Electronics & others.

19. Co-Curricular, Extension and Professional Activities:

Sr. No.	Name of the Activity
1	NSS/ Cultural/ Saptdhara/ Counseling etc.activities at College
2	Member of Court (SENATE) of KSKV Kachchh University. Member of Academic Council of KSKV Kachchh University. Member of Board of University Teaching and Research (BUTR) Chairman/Member of Board of Studies of KSKV Kachchh University- Physics Subject. Chairman/Member of Board of Studies of KSKV Kachchh University- Marine Science Subject. Chairman/Member of Board of Studies of KSKV Kachchh University- Environment Science Subject. Member in several committees of College. Member in several Local Inquiry committees of KSKV Kachchh University.
3	Member and Advisor of the Kutchi Rajgor Samaj- Madhapar.
4	Editor of the college souvenir "OJAS"
5	District Academic Coordinator, NCSC Project, Kachchh District
6	Member, IQAC Committee, KSKV Kachchh University
7	District Coordinator, IAPT Kachchh district (2014 Onwards)
8	Executive Member of IAPT Gujarat RC-7 (2022-24)
9	Ph.D. Guide in Physics, KSKV Kachchh University, Bhuj.
10	Paper Setter for Ph.D. Examination

Special Achievements:

1. Played key roll in the Establishment of KSKV Kachchh University (Aug,2003 to Apr, 2010).
2. First Registrar of KSKV Kachchh University (10/04/2007 to 09/04/2010).

- 3. Played Key roll to Establish Government Science College at Mandvi-Kachchh with Unique Courses like B.Sc in Marine Science and B.Sc. in Environmental Science (Mar, 2011 to Jul, 2014).**
- 4. As A Registrar in KSKV Kachchh University on deputation from Date 12/03/2024.**

Date: MAR /2024

(Dr. Anil Gor)