


Research Profile As Per DCE

1.	Name (In Block Letters)	<i>DR. SUNDER SINGH</i>	
2.	Father Name	LATE.SH. LAXMAN SINGH	
3.	Subject (Department)	ZOOLOGY	
4.	Date of Birth	04.01.1971	
5.	Date Of Joining	07.07.2003	
6.	Current Designation	PROFESSOR	
7.	Work Experience	21 years	
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10.	Google Scholar Website	DR. SUNDER SINGH - Google Scholar (https://scholar.google.com/citations?user=8f0Ej8cAAAAJ&hl=en)	
11.	Research Gate		

1. Research Papers Published:

S. N.	Title of Research paper with Hyperlink	Name of Journal	ISSN/ISBN No. And Year	UGC Care-I/ SCOPUS/ Web of Science (ESCI/ SCIE/SSCI/SCI/A&HCI)
1.	Physicochemical Assessment of drinking water of town Deeg (Bharatpur) Rajasthan during Monsoon season. Vol .7(1):155-157 D:\MAIN DRIVE\RESERCH PROFILE\Life science bulletin - 2010.pdf	Journal of "Life Sciences Bulletin"	P-ISSN No. :0973-5453 E-ISSN No. :2321-7952 (2010)	PEER REVIEWED
2.	Nitrate and fluoride in ground water of town Deeg (Bharatpur) Rajasthan: An assessment related to seasonal changes. vol. 8(2),231-234. D:\MAIN DRIVE\RESERCH PROFILE\LIFE SCIENCE BULEETIN -2011.pdf	Journal of "Life Sciences Bulletin"	P-ISSN No. :0973-5453 E-ISSN No. :2321-7952 (2011)	PEER REVIEWED
3.	Assessment of Fluoride content, PH and TDS in potable water of town Deeg (Bharatpur): An environmental concern. D:\MAIN DRIVE\RESERCH PROFILE\PRAMANA JULY SEPTEMBER 2014.pdf	International refereed research journal "PRAMANA" (Notified by UGC)	ISSN No: 2249-2976 Vol. 3(13),113-119. (July-September 2014)	INTERNATIONAL REFEREED PEER REVIEWED
4.	Assessment of Bio-Physico and chemical and Microbiological Characteristics and suitability of ground water of town Deeg (Bharatpur) Rajasthan: An Environmental concern. Vol. III, ISSUE-I Pp: 92-96. D:\MAIN DRIVE\RESERCH PROFILE\PERIODIC RESEARCH 2014.pdf	Multi-disciplinary International Research Journal "PERIODIC RESEARCH". (Notify by UGC)	P: ISSN No. 2231-0045 E: ISSN No. 2349-9435 (August, 2014)	INTERNATIONAL REFEREED DOUBLE-BLIND PEER REVIEWED

5.	Physical, Chemical and Microbiological properties of ground water of town Deeg (Bharatpur) Rajasthan: A case study. Vol. 1(4), 205-210. D:\MAIN DRIVE\RESERCH PROFILE\Research Journal Hindu -August October 2014.pdf	International refereed indexed & listed research journal “HINDU” (Notified by UGC)	ISSN No. 2348-0114 (August - October 2014)	INTERNATIONAL REFEREED PEER REVIEWED
6.	Biodiversity and seasonal abundance of Zooplankton and its relation to physico – chemical parameters of town Deeg (Bharatpur) Rajasthan. Vol. 1(3), 80-89. D:\MAIN DRIVE\RESERCH PROFILE\Journal ARYA -SEP-NOV-2014.pdf	International refereed research journal “ARYA” (Notified by UGC)	ISSN No.2348-876X. (September- November 2014)	INTERNATIONAL REFEREED PEER REVIEWED
7.	Hydro-chemical Monitoring of ground water quality with reference to town Deeg, District-Bharatpur, (Raj.). Vol.-III, ISSUE-IV, pp. 68-72. D:\MAIN DRIVE\RESERCH PROFILE\ASIAN RESONANCE-OCT.OBER 2014.pdf	A Peer Reviewed Multi-disciplinary international research journal “ASIAN RESONANCE” (International journal notified by UGC)	P: ISSN No. 0976-8602 E: ISSN No. 2349-9443 (October- 2014)	INTERNATIONAL REFEREED DOUBLE-BLIND PEER REVIEWED
8.	Impact of solid waste effect on ground water and soil quality in town Deeg (Bharatpur)Rajasthan. Vol.-4(1) pp. 99-107. D:\MAIN DRIVE\RESERCH PROFILE\ASIAN RESONANCE-JAN.2015.pdf	international research journal “ASIAN RESONANCE” (International journal notified by UGC)	P: ISSN No. 0976-8602 E: ISSN No. 2349-9443 (January, 2015)	INTERNATIONAL REFEREED DOUBLE-BLIND PEER REVIEWED

9.	Assessment of analytical study on hybrid power system combining solar energy and animal energy for minor irrigation (Volume-4(16) PP 489-498). D:\RESERCH PROFILE\PRAMANA JORNAL ASSESMENT-APRIL-JUNE-2015.pdf	International refereed research journal "PRAMANA" (Refereed International journal notified by UGC)	ISSN: 2249-2976 (April – June 2015)	INTERNATIONAL REFEREED PEER REVIEWED
10.	Correlation of Physico-chemical parameters with Planktonik diversity in pond of town Deeg (Bhratpur) Rajasthan, India. Vol. 05, ISSUE-18, PP.414-423 Research profile D:\MAIN DRIVE\RESERCH PROFILE\CHINTAN JOURNAL- APRIL-JUNE-2015-Correlation Of Physico-chemical Parameters With Planktonik.pdf	International refereed research journal "CHINTAN" (Refereed International Journal notified by UGC)	ISSN: 2229-7227 (April – June 2015)	INTERNATIONAL REFEREED PEER REVIEWED
11.	Analysis of plankton diversity and density with Physico-chemical parameters of open pond in town Deeg (Bhratpur) Rajasthan. Vol. 04, ISSUE-11, PP.61-69. D:\RESERCH PROFILE\int. res. journal biological science.- Analysis of Plankton Diversity and Density with Physico-Chemical.pdf	"International Research Journal Of BIOLOGICAL SCIENCES " (International journal notified by UGC)	ISSN: 2278-3202 (November 2015)	INTERNATIONAL PEER REVIEWED
12.	Characteristics and Quality assessment of ground water with reference to Town Deeg, District Bharatpur, Rajasthan, India. Vol. 05, ISSUE-4, PP.14-18. D:\RESERCH PROFILE\J.BIOLOGICAL SCIENCES- 2016- Characteristics and Quality Assessment of-ISCA-2016-028.pdf	"INTERNATINAL RESEARCH JOURNAL OF BIOLOGICAL SCIENCES " (International journal notified by UGC)	ISSN: 2278-3202 (April, 2016)	INTERNATIONAL PEER REVIEWED
13.	Biodegradation and Bioremediation of pollutants: Perspectives strategies and applications.	"International Journal of Pharmacology and	ISSN NO. 0973-6808.	INTERNATIONAL PEER REVIEWED

	VOL.10(1&2). PP-53-65. D:\MAIN DRIVE\RESERCH PROFILE\Pharmacology and bio science 10(1)-2016.pdf	Biological Sciences”. (International journal notified by UGC)	(April- 2016)	
14.	Status of bio-monitoring and potability with mitigation strategy of pollution in ground water of town Deeg (Bharatpur) Rajasthan: Correlation with hydrobiochemical profile. Vol. 10 (1 & 2) PP-91-98 D:\MAIN DRIVE\RESERCH PROFILE\pharmacology and bio science Journal 10 (2)-2016.pdf	A Peer Reviewed “International Journal of pharmacology and Biological sciences”. (International journal notified by UGC)	ISSN NO. 0973-6808. (August – 2016)	INTERNATIONAL PEER REVIEWED
15.	“Environmental pollution and sustainability: Its effects on life and its remedies. Vol. 5(11): pp.55-58. D:\RESERCH PROFILE\10.ISCA-RJRS-2016-089.pdf	International Research Journal Of “Recent Sciences” International journal notified by UGC)	ISSN No. 2277-2502. (November– 2016)	INTERNATIONAL PEER REVIEWED
16.	Monitoring of toxic chemical elements in drinking water and their impact on human health. VOL.2(3.), 271-278. D:\MAIN DRIVE\RESERCH PROFILE\Research icon-2016.pdf	A Multidisciplinary refereed research journal “Research Icon	ISSN no. 2395-6585 (Oct.-Dec. 2016)	INTERNATIONAL REFEREED PEER REVIEWED
17.	Hydrochemistry Types of Groundwater of Town Deeg (Bharatpur) Rajasthan: Correlation with Adverse Health Effects and Control Measures. VOL.-8, ISSUE-1, Pp,54-59. D:\MAIN DRIVE\RESERCH PROFILE\ASHAIAN RESONANCE JOURNAL PAPER JAN 2019.pdf	International refereed peer reviewed research journal (International journal notified by UGC) “ASIAN RESONANCE”	P: ISSN No. 0976-8602 E: ISSN No. 2349-9443 (January 2019).	INTERNATIONAL REFEREED DOUBLE BLIND PEER REVIEWED
18.	Mental health Correlation with Yoga: opportunities and challenges. Vol. 8 ISSUE (32-111).509-516.	International refereed research journal “PRAMANA” (UGC APPROVED LISTED)	ISSN No: 2249-2976 APRIL-JUNE-2019)	INTERNATIONAL REFEREED PEER REVIEWED

	D:\MAIN DRIVE\RESERCH PROFILE\01..PRAMANA-8(32)111APR-JUNE-2019.pdf			
19.	Toxic Chemical Elements in Drinking Water of Town DEEG, Bharatpur (Rajasthan) and Their Effect on Human Life: Correlation with Physicochemical Characteristics. Vol. 09, ISSUE-34(III), PP.102-110. D:\MAIN DRIVE\RESERCH PROFILE\chintana journal.pdf	International refereed peer reviewed research journal “CHINTAN” (UGC APPROVED LISTED)	ISSN: 2229-7227) (APRIL-JUNE-2019)	INTERNATIONAL REFEREED PEER REVIEWED
20.	Physico-chemical and microbiological analysis of underground water in town Deeg (Bharatpur) Rajasthan: India. Vol. 8 ISSUE 32(III),522-527. D:\MAIN DRIVE\RESERCH PROFILE\02-PRAMANA-8(32)2019.pdf	International refereed research journal “PRAMANA” (UGC APPROVED LISTED)	ISSN No: 2249-2976 (APRIL-JUNE-2019)	INTERNATIONAL REFEREED PEER REVIEWED
21.	Analysis of nitrate toxicity of water in town Deeg district Bharatpur (Rajasthan) India Vol.48 (4): 1124-1127 Manuscript Number: 3344 D:\MAIN DRIVE\PROFESSOR MATTER\INDIAN JOURNAL OF ECOLOGY -AUG. 2021\INDIAN JOURNAL OF ECOLOGY -AUG. 2021(1124-1127).pdf	Indian Journal of Ecology <i>UGC CARE LISTED</i> (Scopus and ICI)	ISSN No.0304-5250 (2021)	<i>UGC CARE LISTED</i> (Scopus and ICI) (UGC Care Serial no. 81) <i>NAAS RATING: 5.79</i>
22.	Impact of chemicals in drinking water on human beings. Vol. 9(1),1-4. D:\RESERCH PROFILE\annals of natural sciences paper.pdf	International refereed peer reviewed research journal <i>“Annals of Natural Sciences”.</i>	ISSN No: 2455-667X 2023	INTERNATIONAL REFEREED PEER REVIEWED

02.Books

S. N.	Title of chapter and Title of Books	Name of Publisher/ Press	ISSN/ISBN No. And Year	National/ International
1.	<i>Management and impact of solid waste effect on ground water and soil quality in town deeg (bhratpur) rajasthan.</i> Title of Book - <i>Environmental Toxicology.</i> Pp:170-190	Name of publisher-M. R. Publications, Kucha Chelan, Darayaganj, New Delhi-110002.	ISBN NO.978-93-86125-65-1. (2017)	National
2.	<i>Water pollution sources and various effect On Human beings.</i> Page no.-83-95. Title of Book - <i>Research and Innovation in Science and Technology</i>	Name of publisher- Social Research Foundation Kanpur (UP)	ISBN NO. - 978-81-947902-9-7. (2020)	National
3.	Climate changes and Environmental changes in India: issues and remedies. Name of Book - Contemporary India: Issues and Challenges Page no.-79-90.	Name of publisher-Shriyansi prakashan, Agra (U.P.)	ISBN NO.978-93-81247-38-9. (2021)	National
4.	Conserving biodiversity conserve carbon Name of Book - Contemporary Global Issues and Challenges Page no.-127-135.	Name of publisher-Sunrise publisher Jaipur (Rajasthan)	ISBN NO.978-93-90778-06-5. (2021)	National
5.	E-waste: environmental Issue and management Name of Book - "PRAMA PUNJ" Page no.-117-127.	Name of publisher-Sahityagaar, Dhamani Market ki Gali, Chauda Rasta Jaipur (Rajasthan)	ISBN NO.978-93-90449-91-0. (2021)	National

6.	Corals and biodiversity: an interrelationship Name of Book - Research Analogs Page no.-75-83.	Name of publisher- Social Research Foundation Kanpur (UP)	ISBN NO. - 978-81-954010-6-2. (2021)	National
7.	Nanotechnology and its implications Name of Book - "Indian economy: impact and Challenges " Page no.-114-119.	Name of publisher- Lotus Books, House of Quality Publication, Jaipur (Rajasthan)	ISBN NO.978-88-952691-7-4. (2022)	National
8.	Analysis of disasters in Indian perspectives Name of Book: Emerging Global Issues and Challenges Page no.-147-157.	Name of publisher- Shriyanshi prakashan, Agra (U.P.)	ISBN NO.978-93-81247-38-9. (2022)	National
09	Study of landfill leachate and their impact on quality of town Deeg, district-Bharatpur, (Rajasthan) India. Name of Book: Role of Education In Environmental Conservation Page no.-123-141.	(International Published) Name Of Publisher-Pushtak Bharti (Books India)180, Toresdale Ave, Toronto Canada, M2r3e4	ISBN NO.978-1-989416-83-9 (2023)	International

03.Patent (Published/ Granted)

S. N.	Title of Patent	Published / Grant Date
1.	NONE	NONE
2.	NONE	NONE

04. Awards & Recognitions (National/ International)

S. N.	Title of Awards & Recognitions	National / International
1.	NONE	NONE
2.	NONE	NONE
3.	NONE	NONE

Place: **Bharatpur**

Date: 08/06/2024

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