



1. Name in full : Dr. ARVIND AHIRWAL
(In block letters)
Father's/Husband's name: Mr. MOTILAL AHIRWAL
2. Address
 - (i) Present address (for correspondence): Room no. 113 boys hostel SAC Bhopal (462002)
 - (ii) Permanent home address: 215, Gram Gaisabad, post, Gaisabad, Teh, Hatta, District Damoh (M.P.) PIN CODE (470775)
 - (iii) Telephone Mobile : 9131016787, 8349829816
e-mail : arvindahirwal111@gmail.com Fax No :
 - (iv) Are you a bonafide resident of M.P. (if yes, give full address and attach proof?)
3. Date of birth in Figures : 03/06/1992 Age : 31 year, 5 month
In word: Three june nineteen ninty two (On last date of application)
(According to Matriculation Certificate)
4. Nationality: INDIAN
5. Place of birth (with name of District and State): Damoh (M.P.)
6. (a) Mother tongue: Hindi
(b) Other language(s) which the applicant can speak read and write fluently: English
7. School from which the applicant passed the High School or Higher Secondary or an Equivalent examination and Colleges at which educated:

S.No	Examination	Name of School and College	Year of joining	Year of leaving
1	High School	Five Star Public Higher secondary, school, Indore (M.P.)	2008	2009
2	Higher Secondary	Sun Shine Higher secondary, school, Indore (M.P.)	2010	2011
3	B.Sc. (Ag)	COA, Jabalpur JNKVV, Jabalpur (M.P.)	2012	2016
4	M.Sc. (Agronomy)	COA, Jabalpur JNKVV, Jabalpur (M.P.)	2016	2018
5	Ph. D (Agronomy)	COA, Jabalpur JNKVV, Jabalpur (M.P.)	2018	2022

8. Examination passed: (Please enclose copy of certificate/degree & mark sheet/transcript etc of each of the examination)

Examination	Name of Degree/Diploma	Name of University or other examination body	Percentage of marks/OGPA Obtained	Division obtained	Year of passing	Subject(s) (Major)	Enclosure Number		
							Mark-sheet/Transcript	Certificate/Degree	
1	High School	ALL	MP board, Bhopal	68	1 st Division	2009	ALL	7	8
2	Higher Secondary	Agriculture	MP board,	73	1 st	2011	Agriculture	9	10

			Bhopal		Division				
3	B.Sc. (Ag)	Agriculture	COA, Jabalpur JNKVV, Jabalpur (M.P.)	73	1 st Division	2016	Agriculture	11	12
4	Master's Degree	(Agronomy)	COA, Jabalpur JNKVV, Jabalpur (M.P.)	77	1 st Division	2018	(Agronomy)	13	14
5	Doctor's Degree	(Agronomy)	COA, Jabalpur JNKVV, Jabalpur (M.P.)	75	1 st Division	2022	(Agronomy)	15	16
6	NET	(Agronomy)		85	1 st Division	2021	(Agronomy)	17	

* Only completed and awarded qualifications should be mentioned. Incomplete or result awaited qualifications should not be mentioned or clearly indicated

(a) Honours/Awards, Recognitions etc. with details (conferring agency, year, title of honour/award/recognition, status viz., Institutional, State, National, International)

Awards					
S.No.	Awards, recognition and special attainments	Name of projects/ Fellowship/ Awards	Awarding agency	Year	Encl. No.
1	Excellent young researchers award	International Education Leaders Summit and Conference Season-3	Saksham Society, Rajasthan	2021	18
2	Best M.Sc. Thesis Award	Global Approaches in Natural Resources Management F Climate Smart Agriculture	Shobhit Deemed University, Modipuram, Meerut, UP	2021	19
3	Best Ph.D Thesis Award	“Global Insight on research and development in Ag. Horti. and allied Sciences	5 th International Conferences, AEEFWS	2023	20

(b) Trainings (Orientation, Refresher, Summer/Winter School, others) obtained with place, dates and durations in India and abroad separately.

Title of training	Place	Year	Duration		
			From	To	Encl No.
“Certificate Course on Organic Farming”	JNKVV, Jabalpur (M.P.)	2020	22/01/2020	20/02/2020	21
“Human Resource Development”	JNKVV, Jabalpur (M.P.)	2020	25/02/2020	02/03/2020	22
“Hand-on Training on RS and GIS using QGIS”	JNKVV, Jabalpur (M.P.)	2022	19/05/2022	11/06/2022	23

(c) Seminars, workshops, symposium attended and papers presented with place, dates and duration in India and abroad separately:

Title of Seminars/ Symposia/Courses/Workshop	Place of Seminars/ Symposia/Courses/Workshop	Year	Duration		
			From	To	Encl . No.

National Seminar on Advance Technologies in Agriculture, Eng. & Applied Science to Maximize the Farmers income	Mewar University, Chittorgarh, Rajasthan	2019	6 th April	6 th April	24
National Workshop on Organic Farming and Sustainable Agriculture	Dr. K.N. Modi University, Rajasthan	2019	16 th November	16 th November	25
National Workshop on Medicinal and Underutilized Plant Species for Health and Nutritional Security	Krishi Vigyan Kendra, Anta Baran, Collaboration with NABARD, Jaipur	2020	3 rd March	4 th March	26

9. Publications, if any, with their titles, Please list your publications in bibliographic form (give NAAS Ratings/Impact ratings on the margin of bibliography against each paper wherever applicable). They should be classified into scientific papers, Extension publications (Booklets/Bulletins), Books (Authored/Edited), Manuals, Book Chapters, Popular articles. etc. (Reprints of papers be enclosed with the application) :

Publication			
S.No.	Publication- Authors, Title and Journal	NAAS rating	Encl No.
1	Arvind Ahirwal, Nisha Sapre, Vikas Singh And Preeti Sharma, Efficacy of pyroxasulfone 5% + Pendimethalin 40% ready mixture on associated weed flora, growth and yield of soybean (CV JS 20-29), Journal of Pharmacognosy and Phytochemistry	5.31	27
2	Sharma preeti, Jha Girish and Ahirwal Arvind, Evaluation of soybean varieties for Kymore Plateau and Satpura hills zone of Madhya Pradesh	5.21	28
3	Arvind Ahirwal, V.b. upadhyay, Anay Rawat P.B. Sharma V.kumar A. Sharma and Shani Gulaiya "Effect of various nutrient management practices and Rice-based cropping system on biological properties of soil under irrigated condition" Frontier In Crop Improvement	4.74	29
4	Aparna Sharma PB Sharma, SK. Vishwakarma, RP Sahu And Arvind Ahirwal "Economic viability of different rice varieties grown under organic farming" The Pharma Innovation	5.23	30
5	Aparna Sharma PB Sharma, SK. Vishwakarma, RP Sahu And Arvind Ahirwal "Physiological Parameter of Different Rice Varieties grown under organic production system, Biological farma- An International Journal	5.21	31
6	Vikas Janghel, Deepak Kher, Arvind Ahirwal, Anil Prakash, Anand Rao Azad and Poonam Chourasiya "Response of liquid biofertilizer on yield and economics of Linseed (<i>Linum usitatissimum</i> L.) The Pharma Innovation	5.23	32
7	Shradha Somkumar, Rahul Asle, Arvind Ahirwal, Deepak Kher and Smriti Chauhan "Yield Enhancement of field pea (<i>Pisum sativum</i>) through Zinc Solubilizing Microorganism" Current Journal of applied Science and Technology	5.21	33
8	Vijay Kumar, V.b. upadhyay, SB. Agrawal R.P. Sahu and Arvind Ahirwal "Effect of different cropping Sequences on soil health under irrigated condition on M.P. Frontier In Crop Improvement	4.74	34
9	Bherulal kumar, K.K. Agrawal, Shishram Jakhar satish, Vijay Kumar and Arvind Ahirwal "Improving fodder quality through inclusion of legume in different grass	5.21	35

	based intercropping systems” Forageresearch.in		
10	Bherulal kumhar, K.K. Agrawal, Arvind Ahirwal HP Meena Rajendra kumar yadav and BD Yadav, “Effect of grass based cropping system on carbon sequestration under changing climate scenario” Indian Journal of Agriculture Science	6	36
11	Vijay Kumar Vijay Bahadur Upadhyay ,Arvind Ahirwal and Bherulal Kumhar “Diversification and Intensification of major cropping system for higher production and its efficiency in central Madhya Pradesh” Fifth International Agronomy Congress	5.21	37
Popular Articles			
1	Ms Poonam chourasiya And Dr. Arvind Ahirwal “Panchgavya ka jaivic kheti me upyog avam mahatav’ Madhya Bharti Krishak Bharti		38
2	Rahul Aske And Arvind Ahirwal “ Effect of Different types of Mulching on Soil” Agriculture & Food; E-Newsletter		39
3	Rahul Aske And Arvind Ahirwal “Growing of Off-Season Crop Under Protected Cultivation (Green House) Agriculture & Food; E-Newsletter		40
4	Vikas Singh DS Sasode, Rajendra Patel, Satish Kumar and Arvind Ahirwal “MOISTURE STRESS AND THEIR EFFECT ON CROPS “ Krishak Science		41
5	Vikas Singh, Rajendra Patel, Ganesh Malgaya And Arvind Ahirwal “Techniques of Optimizing Fertilizer Use Efficiency (FUE). Biotica Research Today		42
6	Arvind Ahirwal, Preeti Sharma, Aparna Sharma And Vikas Singh “Soil erosion- A Threatening for Agriculture” Agrospheres e- Newsletter		
7	Arvind Ahirwal, Preeti Sharma, Aparna Sharma And Vikas Singh “Organic Farming: Upcoming future of Agriculture” Current agriculture trends		
8	Arvind Ahirwal, Preeti Sharma, Aparna Sharma And Vikas Singh		
9	Arvind Ahirwal, Preeti Sharma, Aparna Sharma And Vikas Singh “Dryland Agriculture: An Approach to Utilise the wasteland” Agrospheres e- Newsletter		
10	Poonam Chourasiya, Anand rao Azad and Arvind Ahirwal “ Kharaptwar ke mahatav avam upyogita” Madhya Bharti Krishak Bharti		
Book Chapters			
1	Arvind Ahirwal and Vikas Singh “Role of Low External Input Sustainable Agriculture (LEISA) in Agriculture Recent Trends in Agricultural Sciences & Technology (Weser Books) ISBN: 978-96492-153-6		43
2	Vikas Singh, Muni Pratap Sahu and Arvind Ahirwal “ NITROGEN FIXATION” Recent Trends in Agricultural Sciences & Technology (Weser Books) ISBN: 978-96492-153-6		44
3	Arvind Ahirwal, Vikas Singh, Preeti Sharma and Uma Shanker Bagri “Direct and Indirect Effect of Climate Change on Transpiration. Modern Agriculture Concept and Approaches, AkiNik Publication ISBN: 978-93-5570-959-2		45
4	Aparna Sharma, Muni Pratap Sahu, Arvind Ahirwal and Pankaj kumar Bagri “Organic Farming”. Modern Agriculture Concept and Approaches, AkiNik Publication ISBN: 978-93-5570-959-2		46
Abstracts			
1	Arvind Ahirwal And VB Upadhyay “Increasing Rice-based cropping systems Diversity balance, Productivity and soil health”		47

Edited Books

1	Cultivation of Mushroom and Their Production	48
2	From seed to Harvest: A Comprehensive Kharif Crop Production	49
3	Modern Concept in Agriculture (Volume-2)	50
4	Fundamentals of Agronomy	

10. Membership of Societies/Bodies, if any

1. Agriculture Technology Development Society (ATDS), Ghaziabad,U.P. INDIA
2. Indian Society Of weed science

11. (i) Have you ever been arrested/prosecuted/convicted by a criminal court ?; if yes, give the circumstances and sentence awarded: **No**
(ii) Have you ever been subjected to any departmental enquiry ? ; if yes, give details: **No**
(iii) Have you ever been debarred from appearing at any examination/selection conducted by the unionpublic service commission/state public service commission/government/university/board of any othereducational institute/authorities ?; if yes, give particulars: **No**
12. Additional Remarks, if any : No

DECLARATION

I declare that the entries made in this form are true and correct to the best of my knowledge and belief.

Place: Bhopal

Date: 08/12/2023
candidate



Signature of the