

CURRICULUM VITAE



Dr. JAMIL AHMAD

M.Sc., M.Phil, Ph.D. (Zoology)

Professor & Principal

**Gandhi Faiz-e-Aam College, Shahjahanpur
(Affiliated to M.J.P. Rohilkhand University, Bareilly)**

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Dr. Jamil Ahmad **Gandhi Faiz-E-Aam College, Shahjahanpur**
Professor & Principal UGC identified College with Potential for Excellence
A Muslim Minority College, affiliated to M.J.P.R.U., Bareilly
Approved under 2(f) & 12 b by UGC, New Delhi
NAAC accredited Grade 'B' (CGPA: 2.70)

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Curriculum Vitae

1. PERSONAL DETAIL:

Name : Dr. Jamil Ahmad
Father's Name : Late Prof. Imran Husain
Date of Birth : September 19th, 1957
Permanent Address : House no 389, Mohalla Khalil Gharbi,
Behind Jali Kothi, Shahjahanpur – 242001

2. EDUCATIONAL QUALIFICATION:

Ph. D. : Zoology Toxicology from Dr. B.R.A.U., Agra
M. Phil. : Zoology Insect Ecology from A.M.U., Aligarh
M. Sc. : Zoology Entomology from A.M.U., Aligarh
B. Sc. (Hons) : Zoology from A.M.U., Aligarh

3. TEACHING/ RESEARCH EXPERIENCE: 37 years

Teaching Economic Zoology, Ecology, Insect Pest Management, General Zoology and Microbiology at UG level since 1981 and at PG level since 2005.

4. PRESENT POSITION:

Principal, Gandhi Faiz-e-Aam College, Shahjahanpur, U.P., India

5. POSITION HELD AT PAST:

5.1. AT UNIVERSITY LEVEL :

- Panel expert in the selection committee approved by Vice Chancellor, M.J.P. Rohilkhand University for selection of lecturer/ Assistant Professor of Zoology in various colleges, *i.e.* Khandelwal College of Management, Science and Technology, Bareilly; Suraj Bhan College, Bareilly; Dharmveer Institute, Noorpur; Jhamman Lal College, Hasanpur, J.P. Nagar; Arya Mahila Degree College, Shahjahanpur in different years.

- Subject Expert for appointment of Lecturer/ Assistant Professor for UG in various colleges of M.J.P. Rohilkhand University, Bareilly in year 2017 and 2018.
- Observer in University Main Examination 2017 at Ratan Singh Degree College, Powayan, Shahjahanpur and also in Shri Dharamjeet Singh College, Kalan, Shahjahanpur in 2018, respectively.
- Observer, Common Entrance Test B.Ed. at Future Institute of Engineering and Technology, Faridpur, Bareilly for the year of 2017 and 2018.
- University Observer/ representative to conduct U.P. B.Ed. Examination Test in year 2011.
- Assistant Coordinator, Evaluation at M.J.P. Rohilkhand University, Bareilly in year 2007 and 2012.
- Convenor, Flying Squad M.J.P. Rohilkhand University, Bareilly Main Examination 2008.
- Senior Superintendent (External) of M.J.P. Rohilkhand University for main examination at G.K.D.C, Powayan, Shahjahanpur in year 2003 and 2004 and also at S.V.M., Powayan, Shahjahanpur in year 2005, respectively.
- Additional Senior Superintendent (External)/ observer of M.J.P. Rohilkhand University for main examination of B.B.A. at S.V.M., Powayan, Shahjahanpur in year 2003 and 2004, respectively.
- Member, Board of Studies of Zoology at M.J.P. Rohilkhand University, Bareilly.
- Programme Officer, National Service Scheme (NSS) of M.J.P. Rohilkhand University, Bareilly.
- Expert/ Observer, Sport Council of M.J.P. Rohilkhand University, Bareilly.
- Vice President of Teachers Association elected by M.J.P. Rohilkhand University, Bareilly.

5.2. AT COLLEGE LEVEL:

- Officiating Principal, G.F. College Shahjahanpur in year 2017-18.
- Senior Superintendent, Main Examination of M.J.P.R. University Bareilly at G.F. College Shahjahanpur in year 2017-18.
- Head, Department of Zoology, Gandhi Faiz-e-Aam College, Shahjahanpur.

- President, Salim Ali Zoological Society, Department of Zoology, G.F. College, Shahjahanpur
- Assistant Superintendent Main Examinations of M.J.P. Rohilkhand University, Bareilly at G.F. College, Shahjahanpur.
- Convenor, Admission Committee for B.Sc. Bio group in the College during 2011-12.
- Convenor, Admission Counseling Committee for B.Sc. Bio group in the College during 2012-13.
- Programme Officer of N.S.S. (National Service Scheme) at G.F. College, Shahjahanpur.
- President, Football Club and Athletic Club, in G.F. College, Shahjahanpur.
- Sport Secretary, G.F. College, Shahjahanpur.
- Proctor, G.F. College, Shahjahanpur.
- Media In-charge, G.F. College, Shahjahanpur.
- Secretary, Teachers Association M.J.P. Rohilkhand University, Bareilly at G.F. College, Shahjahanpur.

5.3. OTHER POSITIONS:

- Member of Editorial Board, Asian Journal of Agriculture and Life Sciences published by Council of Research and Sustainable Development, India.
- Member of U.P. Urdu Academy, Lucknow.
- Member of Advisory Council Vigyan Mission, Shahjahanpur.
- General Secretary, Samajik Sanstha Sankalp, Shahjahanpur.
- Observer, Talent Search Competition Programme 2013 organized by Maulana Azad Technical management Institute, Lucknow held on 31 January, 2013.
- Proctorial Monitor, Aligarh Muslim University, Aligarh in 1975-76.
- Elected Secretary, Training College, Aligarh Muslim University, Aligarh in 1977-78.
- Secretary, Seminar Library, Department of Zoology, Aligarh Muslim University, Aligarh in 1976-77.
- Secretary, Mohd. Habib Hall Library, Aligarh Muslim University, Aligarh in 1977-78.

6. AWARDS AND ACHIEVEMENTS:

- Expert for selection of Principals in U.P. Madhyamic Selection Board, Allahabad.
- Expert for selection of Principal in Khalil College, Bareilly.

7. GUEST SPEAKER:

- Resource person at training under “Sakcharta” held at Lucknow.
- Resource person at Pulse Polio Immunization Programme at district Hospital, Shahjahanpur during 1996-97 and 1997-98.

8. TRAINING PROGRAMME:

- Orientation course of N.S.S. held at Lucknow.
- Four days Literacy Programme organized by U.P. State Adult Education Institute, Lucknow.
- AIDS Training programme held at Bareilly under University Talk AIDS, Government of India.

9. RESEARCH GUIDANCE:

Postdoctoral Fellow:

S.No.	Name of Candidate	Year	Postdoctoral Fellow Title
1.	Dr. Rajesh Kumar	2014-2018	Characterization and Isolation of Fungal, Bacterial and Nematodes diseases of mulberry in Uttar Pradesh

Ph.D. Degree Awarded:

S.No.	Name of Candidate	Year	Title of Ph.D. Thesis
1.	Nayar Iqbal	2008	Parasitic (Entomopathogenic) nematodes and their role in biological control
2.	Sandeep Kumar Shukla	2012	Screening of certain plants for the control of red flour beetle, <i>Tribolium castaneum</i> (Herbst) in comparison to an insecticide
3.	Iram Khan	2013	Taxonomic survey of parasites and predators of sugarcane insect pests in Shahjahanpur, UP
4.	Mohd. Akram Khan	2013	Role of <i>Bacillus thuringiensis</i> Berliner in the management of the Lepidopteran pest, <i>Amsacta moorei</i> Butler.
5.	Nidhi Tripathi	2014	Biological Studies on the silk worm (<i>Bombyx mori</i>) with special reference to the sericulture in Bareilly Division, U.P.

6.	Shivnath Yadav	2015	Improvisation of backyard poultry farming in the Bareilly district of Western U.P.
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Ph.D. synopsis approved:

S.No.	Name of Candidate	Year	Title of Ph.D. Thesis
1.	Surya Prakash Pandey	2007	Anthelmintic activity of herbal plants against <i>Haemonchus contortus</i>
2.	Mohd. Haseeb	2017	Studies on population dynamics of diamondback moth, <i>Plutella xylostella</i> L. (Lepidoptera: Yponomeutidae) on cabbage and cauliflower

10. FELLOWSHIP/ MEMBERSHIP:

- Entomological Society of India, New Delhi
- Council of Research and Sustainable Development, India
- Indian Academy of Environmental Science, Haridwar
- Indian Association of Music Therapy, New Delhi

11. PUBLICATIONS:

11.1. MANUSCRIPT PUBLISHED:

- Kumar R. and **Ahmad J.** (2017). Isolation and characterization of fungal pathogens of mulberry leaves. Asian Journal of Agriculture and Life Sciences, 2(4): 1-5.
- Tripathi N. and **Ahmad J.** (2013). Effect of temperature on the development of silk worm, *Bombyx mori* L. (Lepidoptera: Bombycidae) on *Morus* species. World Journal of Applied Sciences and Research, 3(2): 33-36.
- Khan I. and **Ahmad J.** (2013). Studies on population dynamics of aphids and their predators on sugarcane at district Shahjahanpur, U.P. India. World Journal of Applied Sciences and Research, 3(1): 39-42.
- **Ahmad J.** and Aziz S.A. (1988). Studies on the application of Dyar's Law to the different nymphal instar of *Dysdercus cingulatus* Fab. Indian Journal of Entomology, 50(2): 220-222.

- **Ahmad J.** and Aziz S.A. (1988). Biometric observations on the maturation of gonads of *Dysdercus cingulatus* Fab. Journal of Entomological Research, I.A.R.I., New Delhi.
- **Ahmad J.** and Aziz S.A. (1983). Courtship and mating behavior of *Dysdercus cingulatus* Fab. under laboratory conditions. Journal of Entomological Research, I.A.R.I., New Delhi, 7(1): 75-76.
- **Ahmad J.** and Aziz S.A. (1982). Effect of temperature and RH on the development of eggs of *Dysdercus cingulatus* Fab. Comp. Physiol. Econ., 7(3): 173-175.
- **Ahmad J.** and Aziz S.A. (1981). Effect of crowing stress on the fecundity and viability of eggs of *Dysdercus cingulatus* Fab. (Hemiptera: Phyrhocoridae). Comp. Physiol. Econ., 6(4): 251.
- Khan M.W.Y., **Ahmad J.** and Aziz S.A. (1981). Soil and moisture preference for oviposition of *Chrotogenus trachvoterus* Blanch (Orthoptera: Acrididae). J. Entomol. Res., I.A.R.I., New Delhi, 4(2): 215-216.
- **Ahmad J.** and Khan A.M. (1980). Studies on *Eberthella insecticola* and *Kelbetella* species associated with *Bruchus chinensis* and *Haematopinus* species. Science and Culture. 46: 191-192.

11.2. ABSTRACT PUBLISHED:

- **Ahmad J.**, Kumar R., Shoeb M., Saadat S., Kumar S., Mishra G., Rastogi V. and Ahsan S. (2018). Effect of mating duration of egg laying and hatching percentage of eri silkworm, *Philosamia ricini* Donovan (Lepidoptera: Saturniidae), in International Conference on Science, Technology and Social Humanities held on February, at Department of Zoology, School of Life Sciences, Dr. B.R. Ambedkar University, Agra, pp: 44.
- Kumar R. and **Ahmad J.** (2018). Incidence of bacterial disease of mulberry *Morus alba* during different season in relation to weather parameters, in International Conference on Science, Technology and Social Humanities held on February, at Department of Zoology, School of Life Sciences, Dr. B.R. Ambedkar University, Agra, pp: 14.
- **Ahmad J.**, Kumar R. and Salam A. (2017). Effect of medicinal plant extract against leaf rust disease (*Cerotelium fici*) on mulberry *Morus alba*, in National Seminar on Biodegradation of Wildlife, Environment and Biodiversity, on March 19-20, at Department of Zoology, Gandhi Faiz-e-Aam College, Shahjahanpur, Uttar Pradesh, pp: 30-31.
- Kumar R., Singh S.P. and **Ahmad J.** (2017). Effect of pupal weight fecundity and hatching percentage in mulberry silkworm (*Bombyx mori*), in National

- Seminar on Biodegradation of Wildlife, Environment and Biodiversity, on March 19-20, at Department of Zoology, Gandhi Faiz-e-Aam College, Shahjahanpur, Uttar Pradesh, pp: 29-30.
- Haseeb M., Ali A. and **Ahmad J.** (2017). Influence of temperature on the development of diamondback moth, *Plutella xylostella* (Lepidoptera: Yponomeutidae) on cabbage, in National Seminar on Biodegradation of Wildlife, Environment and Biodiversity, on March 19-20, at Department of Zoology, Gandhi Faiz-e-Aam College, Shahjahanpur, U.P., pp: 44-45.
 - Tripathi N. and **Ahmad J.** (2017). Development of silkworm *Bombyx mori* Linnaeus (Lepidoptera: Bombycidae) on different varieties of mulberry leaves, in National Seminar on Biodegradation of Wildlife, Environment and Biodiversity, on March 19-20, at Department of Zoology, Gandhi Faiz-e-Aam College, Shahjahanpur, Uttar Pradesh, pp: 47-48.
 - Khan M.A., **Ahmad J.** and Khan M.A. (2017). Effect of *B. thuringiensis* commercial formulation on *Amsacta moorei*, in National Seminar on Biodegradation of Wildlife, Environment and Biodiversity, on March 19-20, at Department of Zoology, Gandhi Faiz-e-Aam College, Shahjahanpur, Uttar Pradesh, pp: 07.
 - Kumar R., Singh S.P. and **Ahmad J.** (2017). Effect of pupal weight on fecundity and hatching percentage in mulberry silkworm, *Bombyx mori*, in National Seminar on Biodegradation of Wildlife, Environment and Biodiversity, on March 19-20, at Department of Zoology, Gandhi Faiz-e-Aam College, Shahjahanpur, Uttar Pradesh, pp: 29.
 - **Ahmad J.** and Tripathi N. (2016). Effect of temperature on the development of silkworm, *Bombyx mori* L. (Lepidoptera: Bombycidae) on *Morus* species, in 2nd International Conference on innovations in Chemical, Biological and Environment Sciences on February 12, at S.S. (P.G.) College, Shahjahanpur, pp: 20.
 - Kumar R. and **Ahmad J.** (2016). Isolation and characterization of fungal disease of mulberry (*Morus alba*) in Uttar Pradesh, in 2nd International Conference on innovations in Chemical, Biological and Environment Sciences on February 12, at S.S. (P.G.) College, Shahjahanpur, pp: 21.
 - Shoeb M. and **Ahmad J.** (2016). A new record of Naucoridae species (Hemiptera: Heteroptera) from Uttar Pradesh, in 2nd International Conference on innovations in Chemical, Biological and Environment Sciences on February 12, at S.S. (P.G.) College, Shahjahanpur, pp: 19.
 - **Ahmad J.** (2016). Status of shoot borer, *Chilo infuscatellus* and top borer, *Scirpophaga excerptalis* on sugarcane in district Shahjahanpur, in National

Seminar on Advances in Plant Science Frontier: Development and Environment, on November 26-27, at Department of Botany, Gandhi Faiz-e-Aam College, Shahjahanpur, Uttar Pradesh, pp: 103.

- Shoeb M. and **Ahmad J.** (2016). Studies on water quality of Ganga river in relation to fish culture in Kasganj district U.P., in National Seminar on Advances in Plant Science Frontier: Development and Environment, on November 26-27, at Department of Botany, Gandhi Faiz-e-Aam College, Shahjahanpur, Uttar Pradesh, pp: 99.
- Kumar R., **Ahmad J.**, Chaubey B.D., Gupta A., Sharma K., Singh N., Gautam N. Khan A. and Kumar S. (2016). Effect of feeding leaves of some mulberry varieties on economic traits of *Bombyx mori*, in National Seminar on Advances in Plant Science Frontier: Development and Environment, on November 26-27, at Department of Botany, Gandhi Faiz-e-Aam College, Shahjahanpur, Uttar Pradesh, pp: 109.
- Kumar R. and **Ahmad J.** (2016). Survey and evaluation of fungal disease incidence of mulberry *Morus alba* during different season of Uttar Pradesh, in National Seminar on Advances in Plant Science Frontier: Development and Environment, on November 26-27, at Department of Botany, Gandhi Faiz-e-Aam College, Shahjahanpur, Uttar Pradesh, pp: 107.
- Kumar R. and **Ahmad J.** (2014). Socio economic tool for rural women development through eri culture in Uttar Pradesh, in 6th International Conference on economic development with devaluation of non economic values: problems and remedies on March 2-3 at S.S. (P.G.) College, Shahjahanpur.
- **Ahmad J.** and Tripathi N. (2014). Temperature diversity on the development of silkworm *Bombyx mori* L. (Lepidoptera: Bombycidae) on *Morus* species, in International Conference of Faunal Diversity and their Conservation Strategies on March 22-23, at Department of Zoology, University of Lucknow, Lucknow, pp: 99.
- **Ahmad J.** and Khan I. (2014). Biodiversity and population dynamics of some economically important insect of sugarcane at district Shahjahanpur Uttar Pradesh, in International Conference of Faunal Diversity and their Conservation Strategies on March 22-23, at Department of Zoology, University of Lucknow, Lucknow, pp: 99.
- Kumar R. and **Ahmad J.** (2013). Study of muscardine disease (fugal) on different eco-races of eri silkworm (*Philosamia ricini* Donovan) during monsoon seasons of Uttar Pradesh, in National Conference of Insect diversity and systematic: Special emphasis on molecular approaches, on

October 28-30, at Department of Zoology, Aligarh Muslim University, Aligarh, pp: 81.

- **Ahmad J.** and Khan M.A. (2012). Persistence efficacy of *B. thuringiensis* commercial formations against *Amsacta moorei* (Lepidoptera: Arctiidae) in International Conference held on December 3-4 at M.J.P. Rohilkhand University, Bareilly.
- **Ahmad J.** and Khan I. (2012). Studies on population dynamics of aphids and their predators on sugarcane at district Shahjahanpur, U.P., India in International Conference held on December 3-4 at M.J.P. Rohilkhand University, Bareilly.
- **Ahmad J.** and Khan M.A. (2012). *Amsacta moorei* control through *B. thuringiensis* in combination with endosulfan in National Seminar held on February 17-18 at Hindu College, Moradabad, U.P.
- **Ahmad J.** and Khan I. (2012). Rate of sugarcane leafhopper, *Pyrilla perpusilla* Walker (Hemiptera: Lophopidae) and their natural enemies in National Seminar held on February 17-18 at Hindu College, Moradabad, U.P.
- **Ahmad J.** and Tripathi N. (2010). Sericulture, management strategies and important role in rural development in National Conference held on February 17-18 at Arya Mahila Degree College, Shahjahanpur, U.P.
- **Ahmad J.** and Gautam R.K. (2006). Toxic effect of zinc sulphate and copper sulphate on enzyme activities in *Labeo rohita* in 93rd Session of Indian Science Congress held on January 3-7 at Acharya N.G. Ranga Agriculture University, Hyderabad.
- **Ahmad J.** and Gupta S.A. (2006). Studies on anti inflammatory activity of *Buchanania lanzan* in rates in 93rd Session of Indian Science Congress held on January 3-7 at Acharya N.G. Ranga Agriculture University, Hyderabad.
- **Ahmad J.** (2006). Toxicological effects of zinc sulphate and copper sulphate on the survival rate, body weight and tissue weight of liver and kidney of *Labeo rohita* in 93rd Session of Indian Science Congress held on January 3-7 at Acharya N.G. Ranga Agriculture University, Hyderabad.
- **Ahmad J.**, Iqbal N., Wazihullah and Sing S.B. (2002). Entomopathogenic nematodes to control shoot borer of sugarcane, *Chilo infuscatellus* and sugarcane beetle, *Holotrichia consanguinea* in 16th National Congress of Parasitology held on October 31 at M.J.P. Rohilkhand University, Bareilly.
- **Ahmad J.**, Iqbal N., Iqbal M. and Saifi M.A. (2002). *Steinernema* sp and *Heterorhabditis* sp and their association with *Xenorhabdus* sp as effective

biological control agents for sugarcane pests in 16th National Congress of Parasitology held on October 31 at M.J.P. Rohilkhand University, Bareilly.

- **Ahmad J.** (1990). Fecundity, viability of eggs, longevity of adults of *Dysdercus cingulatus* Fab. fed on different host plant under laboratory conditions in 77 Session of Indian Science Congress held at Cochin University of Science and Technology, Cochin.
- **Ahmad J.** and Aziz S.A. (1986). Biometric observations on the maturation of gonads of *Dysdercus cingulatus* Fab., in 73rd Session of Indian Science Congress, at University of Delhi, New Delhi.
- **Ahmad J.** and Khan A.M. (1978). Studies on the bacteria isolated from the mycetome of *Bruchus chinensis* and *Haematopinus* species, in National Academy of Science, Allahabad, pp: 97.

Date:

Place: Shahjahanpur

Signature