

Savitribai Phule Pune University
(Formerly University of Pune)
Information to be published on the website
Admission 2019-20

1	Name of Department	ICMR-National Institute of Virology, Pune
	About Department:	<p>The ICMR-National Institute of Virology (ICMR-NIV) is a premier virus research Institute in India affiliated to the Savitribai Phule Pune University. It was established under the aegis of Indian Council of Medical Research (ICMR) Government of India, with a primary mandate of studying viral diseases in India, on an integrated platform.</p> <p>Research at ICMR-NIV has not only provided strategic information in various interdisciplinary aspects of virology in critical areas like diagnostics and vaccines, but also led to the discovery of several novel viruses like Kyasanur Forest Disease (KFD) virus and Chandipura virus.</p> <p>The ICMR-NIV is a dynamic organization having a state-of-the art research infrastructure for studying virology including animal experimentation facilities, modern molecular virology-immunology platforms, bioinformatics department, advanced electron microscopy application base, state-of-the-art diagnostic technology, vector biology expertise (from field studies to molecular genetics), BSL-3 and BSL-4 laboratories and a dedicated interdisciplinary faculty of more than 50 scientists. This provides a unique environment in India for both teaching and training of virology at par with international standards.</p> <p>Our M. Sc. Virology is a focused, unique, need-oriented and flexible postgraduate programme for cultivating and developing adequately trained human resource in virology for academic, industry and health sectors. Virology is an important interdisciplinary science integrating both basic and applied aspects in the areas of infectious diseases and public health. To enlarge the human resources based in Virology is a policy of ICMR, with Government of India having decided to increase its investment in health sector. Internationally, India is emerging as a leader in the health sector, which is in need of additional trained manpower. This course was therefore started to fulfill this critical requirement and develop manpower capable of understanding and implementing theoretical and practical aspects of Virology.</p>

		Department website link	http://www.niv.co.in/departments/M_Sc_Virology/M_Sc_Virology_index.htm	
2		Courses offered:		
	a	Name of the course/s	Master of Science in Virology	
	b	Duration of course/s	Two years	
	c	Application fee:	General Category & Outside the State of Maharashtra	Reserved Category
			Rs. 500/-	Rs. 350/-
	d	Course Fee:	For candidates domiciled in Maharashtra and migrant student from Jammu & Kashmir.	Rs. 32,000/- per year approximately*
			For candidates not domiciled in Maharashtra.	Rs. 57,000/- per year approximately*
			International Students: International students will not be considered for the admission. Fees for industry sponsored candidates: Rs. 1,50,000/- approximately per year with the exception of industries collaborating with ICMR-NIV or candidates sponsored by small-scale industries. Candidates from industries having collaborative projects with ICMR-NIV and candidates from small-scale industries pay the fees prescribed for the Maharashtra-domiciled students. Students from other disciplines / departments of Savitribai Phule Pune University would pay regular fees for the credits offered at ICMR-NIV if the course is non-aided. Students from an aided course will pay Rs. 1200/- per credit for the credits offered at ICMR-NIV. * Fee structure may be revised and candidates will be informed at the time of admission.	

	e	Syllabus of the course/s:	http://niv.co.in/Course_Syllabus_New.pdf			
	f	Eligibility:	Course	Qualifying Exam and Eligibility	Minimum Percentage required	
					Open	Reserved
			Master of Science in Virology	M.B.B.S.	Pass	Pass
				B.V. Sc.	60%	55%
				B.Sc. (Biotechnology / Botany / Chemistry / Clinical Laboratory Science / Life Sciences / Microbiology / Zoology)	60%	55%
	g	Required documents:	<ul style="list-style-type: none"> • Attested copy of final-year mark sheet if you have already obtained your qualifying degree • Attested copy of your previous-year mark sheet if you will be appearing for the final-year exam of your qualifying degree during academic year 2018-19 and result is awaited. • Attested copies of caste, caste validity and non-creamy layer certificates as applicable. • Attested copy of domicile certificate OR certificate of SSC and HSC examinations if candidate is domicile of Maharashtra. • Medical certificate in case of physically handicapped. • Attested copies of proof for Kashmiri Migrant and children of defense personnel and ex-servicemen. • Attested copies of certificates of participation in National/State/University level Cultural and Sports events. • All above mentioned original certificates will be verified at the time of admission. <p>An application form incomplete in any respect will be rejected.</p>			

		Required documents:	For candidates sponsored by Industry 1. Sponsorship letter by Managing Director / owner of the industry along with attested copy of Industry Registration Certificate granted by the Directorate / Ministry of Industries / Technical Advisors of Industrial Development Corporations or Development Commissioners of Special Economic Zones. 2. Evidence of being in permanent employment (Job offer letter) and service of minimum 1-year duration thereafter (Experience certificate from company). 3. Attested copy of the PAN card of the candidate. 4. Certificate of Director of ICMR-NIV for collaborating industry (Optional). <ul style="list-style-type: none">• 5. Small scale industry registration certificate (Optional).					
	h		<table><tr><th>Course</th><th>Seats</th></tr><tr><td>Master of Science in Virology</td><td>20 (10 Open+10 Reserved) + 3 sponsored candidates + 2 Jammu & Kashmir migrant +1 Physically Handicap + 1 Defense Personnel's/Ex-Serviceman's child + 1 Sports / Cultural quota (National/State level/University level).</td></tr></table>	Course	Seats	Master of Science in Virology	20 (10 Open+10 Reserved) + 3 sponsored candidates + 2 Jammu & Kashmir migrant +1 Physically Handicap + 1 Defense Personnel's/Ex-Serviceman's child + 1 Sports / Cultural quota (National/State level/University level).	
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			All migrant students of J & K will have to appear for entrance test. Only one student from this category will be admitted to this course over and above the sanctioned intake capacity on the basis of merit and other rules and regulations applicable as per Government norms.					

		<p>Sponsored candidates:</p> <ul style="list-style-type: none"> • A maximum of three sponsored candidates as indicated above would be admitted over and above the numbered regular seats. • Sponsored candidates should satisfy the minimum eligibility criteria for M. Sc. Virology course. • Admission of sponsored candidates will be at discretion of Director ICMR-NIV and Director IBB on fulfilling the minimum eligibility conditions. • Sponsored candidates need not appear for the entrance test. They however, should use the format provided for online application and make application to the Director, IBB along with the sponsorship letter. They will also be required to appear for an interview. • The last dates for the Sponsored candidates will be 30th June for application and 15th July for admission, every year. <p>Sponsoring organizations:</p> <p>1. Central Government Departments / Agencies may sponsor their employees/ fellows.</p> <p>2. Industry may sponsor a candidate by providing evidence that the industry is working on projects related to viral diseases or is willing to take up a project in the field of viral diseases. The industry-sponsored candidate must be an employee of the industry.</p>
	Fellowships:	Nil

3.		Department Contact Information*	<p>* For any information on the nature, scope and prospects of the course, candidates should log onto the website http://www.niv.co.in/departments/M_Sc_Virology/M_Sc_Virology_index.htm. No direct queries/ phone calls on the pattern of the question paper will be entertained.</p>
	a	Names of the contact persons:	<p>1. Dr. Kavita S. Lole 2. Prof. Vikram S. Ghole 3. Dr. Tejaswini Deshmukh</p>
	b	Designations of contact persons:	<p>1. Scientist ‘F’ & Group Leader, Hepatitis Group, In-Charge, Academic Cell 2. Coordinator, Academic Cell 3. Scientist ‘C’</p>
	c	Contact timings:	9:30 a.m. to 5:00 p.m. (Mon-Fri)
	d	Telephone Number/s:	ICMR-NIV, Pashan: +91-20-26006304, 26006305, 26006390
	e	e-mail	lolekavita37@yahoo.com
	f	Address:	<p>ICMR-NIV Pashan Office: ICMR-National Institute of Virology, 130/1 Sus Road, Pashan, Pune – 411021.</p>