



Admission to Integrated Ph.D. Degree programmes at IISc Bangalore (IISc) and M.Sc. (Two Years), Joint M.Sc.-Ph.D., M.Sc.-Ph.D. Dual Degree, M.Sc.-M.Tech., M.Sc.-M.S.(Research)/Ph.D. Dual Degree and other Post-Bachelor's Degree Programmes at IITs [Bhubaneswar (IITBBS), Bombay (IITB), Delhi (IITD), Gandhinagar (IITGN), Guwahati (IITG), Hyderabad (IITH), Indore (IITI), Kanpur (IITK), Kharagpur (IITKgp), Madras (IITM), Roorkee (IITR), Ropar (IITRPR)] for the academic year 2015-2016

Organizing Institute

Indian Institute of Technology Guwahati

IISc Bangalore	IIT Bhubaneswar	IIT Bombay	IIT Delhi	IIT Gandhinagar	IIT Guwahati	IIT Hyderabad	IIT Indore	IIT Kanpur	IIT Kharagpur	IIT Madras	IIT Roorkee	IIT Ropar

ABOUT JAM

The Indian Institute of Science Bangalore (IISc) and Indian Institutes of Technology (IITs) conduct the Joint Admission Test for M.Sc. (JAM) for admission to Integrated Ph.D. Degree Programmes at IISc Bangalore and M.Sc. (Two Years), Joint M.Sc.-Ph.D., M.Sc.-Ph.D. Dual Degree, M.Sc.-M.Tech., M.Sc.-M.S.(Research)/Ph.D. Dual Degree and other Post-Bachelor's Degree Programmes at IITs. The main objective of JAM is to consolidate Science as a career option for bright students across the country. It is expected that the research infrastructure, the inter-disciplinary interaction and the vibrant academic environment of IISc Bangalore and IITs will motivate these students to pursue R&D careers in frontier areas of basic sciences as well as inter-disciplinary areas of science and technology. For JAM 2015, IIT Guwahati is the organizing institute.

STRUCTURE AND MODE OF JAM 2015

JAM 2015 examination will be held on **February 08, 2015 (Sunday)**. JAM 2015 will have seven Test Papers each of three hours duration. For all the papers, JAM 2015 examination will be conducted in **ONLINE** mode **ONLY**. A candidate can appear in either one Test Paper or two Test Papers by paying an additional fee for the second test paper. Candidates opting to appear in two Test Papers must check from the Test Schedule given below that these Test Papers are not scheduled in the same session. The Test Papers and the corresponding academic programmes offered by IISc and various IITs for admission are given below:

Test Paper (Test Paper Code)	Academic Programme(s)	Institute(s)
Biological Sciences (BL)	Integrated Ph.D. in Biological Sciences	IISc
	Integrated Ph.D. in Chemical Sciences	IISc
	M.Sc. - Ph.D. Dual Degree in Biotechnology	IITB
Biotechnology (BT)	Integrated Ph.D. in Biological Sciences	IISc
	M.Sc. Biotechnology	IITB, IITR
	M.Sc.- Ph.D. Dual Degree in Biotechnology	IITB
Chemistry (CY)	M.Sc.- Ph.D. Dual Degree in Environmental Science and Engineering	IITB
	Integrated Ph.D. in Chemical Sciences	IISc
	Integrated Ph.D. in Biological Sciences	IISc
	M.Sc. Chemistry	IITB, IITD, IITG, IITGN, IITH, IITI, IITK, IITM, IITR
	Joint M.Sc.- Ph.D. in Chemistry	IITBBS, IITKgp
	M.Sc.- Ph.D. Dual Degree in Chemistry	IITB
	M.Sc.- Ph.D. Dual Degree in Energy	IITB
	M.Sc.- Ph.D. Dual Degree in Environmental Science and Engineering	IITB
	M.Sc.- Ph.D. Dual Degree in Biotechnology	IITB
	Joint M.Sc.- Ph.D. in Atmosphere and Ocean Sciences	IITBBS
M.Sc.-M.S.(Research)/Ph.D Dual Degree in Chemistry	IITRPR	
Geology (GG)	M.Sc. Applied Geology	IITB, IITR
	Joint M.Sc.- Ph.D. in Geology	IITKgp
	M.Sc.- Ph.D. Dual Degree in Applied Geology	IITB
	Joint M.Sc.-Ph.D. in Earth Science	IITBBS
Mathematics (MA)	Joint M.Sc.- Ph.D. in Atmosphere and Ocean Sciences	IITBBS
	Integrated Ph.D. in Mathematical Sciences	IISc
	Integrated Ph.D. in Biological Sciences	IISc
	M.Sc. Mathematics	IITB, IITD, IITGN, IITK, IITM, IITR, IITRPR
	M.Sc. Mathematics and Computing	IITG
	M.Sc. Mathematics / Mathematics and Computing	IITH
	Joint M.Sc.-Ph.D. in Mathematics	IITBBS, IITKgp
	M.Sc.- Ph.D. Dual Degree in Operations Research	IITB
	M.Sc.- Ph.D. Dual Degree in Environmental Science and Engineering	IITB
	M.Sc.- Ph.D. Dual Degree in Energy	IITB
Mathematical Statistics (MS)	Joint M.Sc.- Ph.D. in Atmosphere and Ocean Sciences	IITBBS
	Integrated Ph.D. in Mathematical Sciences	IISc
	M.Sc. Applied Statistics and Informatics	IITB
	M.Sc.- Ph.D. Dual Degree in Operations Research	IITB
Physics (PH)	M.Sc. Statistics	IITK
	Joint M.Sc.- Ph.D. in Atmosphere and Ocean Sciences	IITBBS
	Integrated Ph.D. in Physical Sciences	IISc
	Integrated Ph.D. in Biological Sciences	IISc
	Integrated Ph.D. in Chemical Sciences	IISc
	M.Sc. Physics	IITB, IITD, IITG, IITGN, IITH, IITI, IITK, IITM, IITR
	Joint M.Sc.-Ph.D. in Physics	IITBBS, IITKgp
	M.Sc.- Ph.D. Dual Degree in Physics	IITB, IITK
	M.Sc.(Physics) - M.Tech. (Materials Sciences with specialization in Nano-Science & Tech.)	IITB
	M.Sc. Applied Geophysics	IITB
	M.Sc.- Ph.D. Dual Degree in Applied Geophysics	IITB
	M.Sc.- Ph.D. Dual Degree in Energy	IITB
	M.Sc.- Ph.D. Dual Degree in Environmental Science and Engineering	IITB
M.Sc.- Ph.D. Dual Degree in Biotechnology	IITB	
Joint M.Sc.- Ph.D. in Atmosphere and Ocean Sciences	IITBBS	
M.Sc.-M.S.(Research)/Ph.D Dual Degree in Physics	IITRPR	

MINIMUM EDUCATIONAL QUALIFICATION(S) FOR ADMISSION

Please refer to the JAM 2015 website: <http://www.iitg.ernet.in/jam2015> and/or the JAM websites of the respective institutes.

ELIGIBILITY REQUIREMENTS FOR ADMISSION*

- For IISc Bangalore:** First class (as declared by the University) for Un-Reserved/OBC category candidates and second class (as declared by the University) or 50% aggregate marks, without rounding off, for SC/ST and PwD category candidates in the qualifying degree.
- For IIT Guwahati:** At least (a) 55% marks or 6.0 CPI in a scale of 10, without rounding off, in Major/Honors and Pass in all other subjects, including Languages and Subsidiaries or (b) 60% aggregate marks or 6.5 CPI in a scale of 10, without rounding off, taking into account all subjects, including Languages and Subsidiaries, all years combined, for Un-Reserved/OBC(NCL) Category Candidates; and at least (a) 50% marks or 5.5 CPI in a scale of 10, without rounding off, in Major/Honors and pass in all other subjects, including Languages and Subsidiaries, or (b) 55% aggregate marks or 6.0 CPI in a scale of 10, without rounding off, taking into account all subjects, including Languages and Subsidiaries, all years combined, for SC/ST and PwD Category Candidates, in the qualifying degree.
- For all other IITs:** At least 55% aggregate marks, without rounding off, (taking into account all subjects, including languages and subsidiaries, all years combined) for Un-Reserved/OBC Category candidates and at least 50% aggregate marks, without rounding off, (taking into account all subjects, including languages and subsidiaries, all years combined) for SC/ST and PwD Category candidates in the qualifying degree.
- For candidates with letter grades/CGPA (instead of percentage of marks) the equivalence in percentage of marks will be decided by the admitting institute(s).

*Eligibility Requirements are subject to change as per the policy of admitting institute(s).

NOTE: Proof of having passed the qualifying degree with the required eligibility, as specified by the admitting institute should be submitted by 30th September, 2015. Reservation policy is as per the Government of India norms.

INFORMATION BROCHURE & APPLICATION PROCEDURE

The information brochure and all other information related to JAM 2015 will be available on the website: <http://www.iitg.ernet.in/jam2015> or <http://www.iitg.ac.in/jam2015>. A candidate can register and apply **ONLINE** only for JAM 2015 from **September 03, 2014 to October 09, 2014**. The application fee can be paid either online or through challan via State Bank of India. Additional bank charges may apply for the above transactions. In case a candidate chooses to pay through challan, then the challan payment should be made in cash at any SBI branch latest by September 30, 2014 (Tuesday). **The application fee is non refundable.** The candidates are advised to visit the JAM 2015 website regularly for any updates.

The application fee details are given below:

Gender	Category	Fee Details	
		One Test Paper	Two Test Papers
Female	All	Rs. 750/-	Rs. 1050/-
Male & Others	General/OBC	Rs. 1500/-	Rs. 2100/-
	SC/ST/PwD*	Rs. 750/-	Rs. 1050/-

*Person with Disability

EXAMINATION CITIES/TOWNS

Agra, Ahmedabad, Allahabad, Asansol, Bareilly, Bengaluru, Bhopal, Bhubaneswar, Chennai, Coimbatore, Dehradun, Delhi-NCR, Dhanbad, Durgapur, Ernakulam, Faridabad, Ghaziabad, Goa, Gurgaon, Guwahati, Hisar, Hubli, Hyderabad, Indore, Jaipur, Jalandhar-Phagwara, Jammu, Jodhpur, Jorhat, Kalyani, Kanpur, Kharagpur, Kolkata, Kollam, Kottayam, Kozhikode, Kurukshetra, Lucknow, Madurai, Mangalore, Mohali-Rupnagar-Fatehgarh Sahib, Moradabad, Mumbai, Nagpur, Nanded, Nasik, New Delhi, NOIDA, Ongole, Palakkad, Patna, Pune, Raipur, Ranchi, Roorkee-Muzaffarnagar, Siliguri, Thiruvananthapuram, Thrissur, Tiruchirappalli, Vadodara, Varanasi, Vijayawada, Vishakapatnam, Warangal.

Note: The JAM 2015 Committee may add and/or drop any place as an examination city at its discretion.

ADMISSION PROCEDURE

Admission to various academic programmes at IISc and IITs (as listed in the table) for the session 2015-2016 shall be made on the basis of an all India merit list of JAM 2015. For some of the programmes at IISc, IITB, IITK and IITM, the short listed candidates will additionally have to face an interview. Candidates who qualify in any test paper of JAM 2015 shall be eligible to apply for admission to all the academic programmes corresponding to that test paper, provided they also satisfy the minimum educational qualifications and the eligibility requirements as specified by the Institute(s) in which the admission is sought. Admission shall be given in the order of merit depending on the number of seats available at the admitting institute(s). After the declaration of JAM 2015 results, qualified candidates should apply on the prescribed admission form to the Organizing Institute (IIT Guwahati) specifying their preferences for the programmes for which the admission is sought. Further details regarding the admissions, prescribed fees etc. are available on the JAM 2015 website.

Candidates should note that mere appearance in JAM 2015 or being in the merit list of any Test Paper neither guarantees nor provides any automatic entitlement for admission.

IMPORTANT DATES FOR JAM 2015

September 03, 2014	Commencement of ONLINE Registration and Application Process
September 30, 2014	Last Date for Payment of Fee through Challan
October 09, 2014	Closure of ONLINE Application Procedure
February 08, 2015	JAM 2015 Examination
March 19, 2015	Announcement of JAM 2015 Results

PATTERN OF TEST PAPERS

All the seven Test Papers of JAM 2015 will be of fully objective type, with three different patterns of questions, namely (i) multiple choice questions (MCQ), (ii) multiple select questions (MSQ), and (iii) numerical answer type (NAT) questions.

JAM 2015 EXAMINATION TEST SCHEDULE

EXAM DATE February 08, 2015 (Sunday)	SESSION & TIME	TEST PAPERS & CODES
	Session I : 09:00 am to 12:00 noon	Biological Sciences (BL), Mathematics (MA) and Physics (PH)
Session II : 02:00 pm to 05:00 pm	Biotechnology (BT), Chemistry (CY), Geology (GG) and Mathematical Statistics (MS)	

CONTACT DETAILS OF JAM OFFICES

Institute	Postal Address	Phone/Fax	Website	E-mail
IISc Bangalore	Bengaluru - 560012	(080) 22932392/ 23601227	gate.iisc.ernet.in/jam	jam@gate.iisc.ernet.in
IIT Bombay	Powai, Mumbai - 400076	(022) 25767022/ 25722674	www.iitb.ac.in/jam	jam@iitb.ac.in
IIT Delhi	Hauz Khas, New Delhi-110016	(011) 26591749/ 26581579	gate.iitd.ac.in/jam	jam@admin.iitd.ac.in
IIT Guwahati	Guwahati - 781039	(0361) 2582751/ 2582755	www.iitg.ernet.in/jam	jam@iitg.ernet.in
IIT Kanpur	Kanpur - 208016	(0512) 2597412/ 2590932	gate.iitk.ac.in/jam	jam@iitk.ac.in
IIT Kharagpur	Kharagpur - 721302	(03222) 282091/ 278244	jam.iitkgp.ac.in	gate@adm.iitkgp.ernet.in
IIT Madras	Chennai - 600036	(044) 22578200/ 22578204	jam.iitm.ac.in	jam@iitm.ac.in
IIT Roorkee	Roorkee - 247667	(01332) 284531/ 285707	www.iitr.ac.in/jam	jam@iitr.ac.in