## **Admission Brochure**





# Admitting Institutes











































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## **Salient Points**

- Indian Institute of Technology Guwahati is the Organizing Institute for JAM 2023.
- ▶ JAM 2023 Examination was conducted on February 12, 2023 for the SEVEN Test papers, viz., Biotechnology, Chemistry, Economics, Geology, Mathematics, Mathematical Statistics and Physics.
- Candidates who have secured marks greater than or equal to the cut-off marks of their respective category are eligible to apply for JAM 2023 admissions.
- Admissions to over 2800 seats across 90 postgraduate programmes at 21 IITs will be coordinated by IIT Guwahati for the academic year 2023-24.
- ➤ Post-graduate programmes such as M.Sc., M.Sc. (Tech), M.S. (R), Joint M.Sc. Ph.D., M.Sc.- M.Tech. Dual Degree, M.Sc. Ph.D. Dual Degree are available for admission through JAM 2023.
- ➤ Applications are to be submitted through <u>JAM 2023 website</u> from April 11 April 25, 2023.
- Candidates seeking admission have to pay a non-refundable fee of ₹ 750/-.
- Candidates who have submitted the Application Form can modify their programme choices till the last date of submission of application.
- Candidates should regularly check for offer of seats and exercise their decision through the Application Portal.
- Candidates who have been offered seat should pay a Seat Booking Fee ONLINE within the stipulated time.

## **Important Dates for JAM 2023**

Submission of Application Form for Admission on JOAPS	April 11 – 25, 2023
Declaration of 1 <sup>st</sup> Admission List	June 1, 2023
Last Date for Online Payment of Seat Booking Fee for 1 <sup>st</sup> Admission List	June 7, 2023
Declaration of 2 <sup>nd</sup> Admission List	June 15, 2023
Last Date for Online Payment of Seat Booking Fee through Online Process for 2 <sup>nd</sup> Admission List	June 21, 2023
Opening and Closing of Withdrawal Option	June 15 – July 2, 2023
Declaration of 3 <sup>rd</sup> Admission List	June 26, 2023
Last Date for Online Payment of Seat Booking Fee for 3 <sup>rd</sup> Admission List	June 29, 2023
Declaration of 4 <sup>th</sup> Admission List	July 7, 2023
Last Date for Online Payment of Seat Booking Fee for 4 <sup>th</sup> Admission List	July 10, 2023

**Note:** The dates are tentative and subject to change. Please visit JAM 2023 website for latest updates in the calendar

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#### 1. INTRODUCTION

The Indian Institutes of Technology (IITs) are institutions of national importance established through an Act of Parliament in 1956. Joint Admission test for Masters (JAM) is conducted by IITs since 2004-05 and has evolved as the de-facto examination used for admission to a large number of postgraduate programmes. The objective of JAM is to help a large number of bright undergraduates in science and engineering stream to pursue science as a career option. These programmes offer high-quality education in their respective disciplines, comparable to the best in the world. The curricula for these programmes are designed to provide the students with opportunities to develop academic talent leading to challenging and rewarding professional life. The curricula are regularly updated at the IITs. The interdisciplinary content of the curricula equips the students with the ability to utilize scientific knowledge for practical applications. These programmes are open to all eligible students irrespective of their nationality. The medium of instruction is English for all the above mentioned programmes. A number of financial assistantships are available to SC, ST and other deserving/meritorious students at IITs. Indian Institute of Technology Guwahati (IIT Guwahati) is the Organizing Institute for JAM 2023 examinations and also the coordinating institute for admissions. JAM 2023 Examination was conducted on February 12, 2023 as a Computer Based Test in SEVEN Test Papers, namely, Biotechnology (BT), Chemistry (CY), Economics (EN), Geology (GG), Mathematics (MA), Mathematical Statistics (MS), and Physics (PH). The results for this examination were declared on March 22, 2023.

#### 2. ADMISSION PROGRAMMES

The results of JAM 2023 are used in admission to over 2800 seats in 90 postgraduate programmes across the 21 IITs for the academic year 2023-24. The list of Admitting Institutes along with their website and contact details is given in Annexure I. Candidates are advised to visit the corresponding website and look at the profiles of the Admitting Institutes, and the curricula of the academic programmes. The seat matrix for the different programmes is given in Annexure II.

**Eligibility Requirements (ERs):** Candidates who obtained marks above the cutoff marks (for the respective category) are eligible to apply for admissions to IITs, provided they satisfy the following:

- Candidates should have passed an undergraduate degree or should be currently studying in their final year of undergraduate programme. Proof of having passed the undergraduate degree must be submitted to the admitting institute on or before September 1, 2023.
- Candidates promoted without a marksheet should produce a certificate stating the subjects studied in that semester/year duly signed by the Head of the Institute.
- Foreign nationals with Indian degree are eligible to apply, subject to policy of the Admitting Institute. **Minimum Educational Qualifications (MEQs):** Each programme has its own set of Minimum Educational Qualifications, which specify the essential subjects to be studied at 10+2 level or during Bachelor's Degree. The MEQs for different programmes are listed in Annexure III. The MEQs and seat matrix are listed together in a consolidated table in Annexure IV. Verification of Minimum Educational Qualifications (MEQs) and the Eligibility Requirements (ERs) for admission is the prerogative of the Admitting Institute only and the Organizing Institute will not respond to any queries in this regard.

For candidates satisfying the ERs, MEQs and other necessary requirements, JAM All India Rank (AIR) will be used to admit the candidates **without any additional interview or written test**. At the time of admission, all admitted candidates may have to submit a Physical Fitness certificate from a registered medical practitioner in the prescribed form to the Admitting Institute. The admitted candidates may also have to undergo a Physical Fitness test by a medical board constituted by the Admitting Institute. In case candidates are not found physically fit to pursue their chosen programme of study, their admission is liable to be cancelled.

The programmes offered for admission through JAM 2023 at various IITs are as follows:

### A. Two Year M.Sc. Programme in

• (i) **Physics** and (ii) **Chemistry** at IIT Bhilai, IIT Bombay, IIT Delhi, IIT (ISM) Dhanbad, IIT Gandhinagar, IIT Guwahati, IIT Hyderabad, IIT Indore, IIT Jodhpur, IIT Kanpur, IIT Madras, IIT Mandi, IIT Palakkad, IIT Patna, IIT Roorkee, IIT Ropar, IIT Tirupati, IIT Jammu and IIT (BHU) Varanasi [19 Institutes]

- (iii) **Mathematics** at IIT Bombay, IIT Delhi, IIT Gandhinagar, IIT Guwahati, IIT Indore, IIT Jodhpur, IIT Kanpur, IIT Madras, IIT Palakkad, IIT Patna, IIT Roorkee, and IIT Ropar [12 Institutes]
- Mathematics & Computing at IIT Bhilai, IIT (ISM) Dhanbad, and IIT Guwahati
- Statistics at IIT Bombay, and IIT Kanpur
- Economics at IIT Delhi, and IIT Roorkee
- Applied Geology at IIT Bombay, and IIT Roorkee
- Applied Geophysics at IIT Bombay
- Biotechnology at IIT Bombay, and IIT Indore
- Mathematics / Mathematics & Computing at IIT Hyderabad
- Mathematics & Statistics at IIT Tirupati
- Applied Mathematics at IIT Mandi
- Operations Research at IIT Bombay
- Astronomy at IIT Indore
  - Candidates joining M.Sc programme at IIT Patna are eligible for admission for Ph.D program in their discipline (maximum five seats), if they secure a minimum CGPA of ≥ 8.0 at the end of the 4<sup>th</sup> semester
  - ❖ Candidates joining M.Sc. Programme at IIT Bhilai can either graduate with M.Sc. degree after the 4<sup>th</sup> semester or opt for M.Sc. to Ph.D. conversion after 3<sup>rd</sup> semester as per institute norms.
  - ❖ For the M.Sc. programme in Chemistry at IIT Jammu, top 5-students will be offered M.S (R) program based on their performance in the first year.
- B. **Three Year M.Sc.(Tech) Programme** in (i) Applied Geology and (ii) Applied Geophysics at IIT (ISM) Dhanbad. For the programme in Applied Geology, (a) candidates with color blindness and/or Uni-ocularity are not eligible, (b) PwD candidates should be able to walk in the field without assistance/escort (on-road and/or off-road conditions) to do fieldwork.

### C. Joint M.Sc. - Ph.D. Programme in

- (i) Medical Physics, (ii) Nuclear Medicine, (iii) Molecular Medical Microbiology, (iv) Geology, (v) Geophysics, (vi) Mathematics, (vii) Physics, and (viii) Chemistry at IIT Kharagpur
- (i) Chemistry, (ii) Mathematics, (iii) Physics, (iv) Geology and (v) Atmosphere & Ocean Sciences. at IIT Bhubaneswar. Candidates can either graduate with the M.Sc. degree after the 4<sup>th</sup> semester or join the Ph.D programme if they have secured a minimum CGPA of 8 at the end of the 3<sup>rd</sup> semester clearing the prescribed credit requirements.

#### D. M.Sc. - Ph.D. Dual Degree Programme in

- (i) Environmental Science & Engineering, (ii) Energy Science & Engineering at IIT Bombay
- Physics at IIT Kanpur
- E. Four Year M.Sc. M.Tech Dual Degree Programme in (i) Mathematics Data & Computational Sciences, (ii) Physics & Materials Engineering, and (iii) Chemistry & Materials Engineering at IIT Jodhpur. Programmes (ii) and (iii) are also available with specialization in either (a) Functional Materials, or (b) Computational Materials Engineering.

#### 3. RESERVATIONS

In each programme, a certain number of seats as listed in Annexure II are reserved for candidates belonging to various categories. Candidates who seek admission under SC or ST category must submit the requisite certificate issued by a competent authority as specified in Annexure V. Candidates who seek admission under the OBC-NCL or EWS Category must submit an OBC-NCL or EWS Certificate issued by a competent authority specified in Annexure V, in a format similar to that shown in Annexure VI for OBC-NCL and Annexure VII for EWS. Valid certificates for OBC-NCL or EWS issued on or after April 1, 2022 should be submitted for application processing. However, candidates securing seats under OBC-NCL or EWS category may be required to show a valid certificate to the Admitting Institute at the time of joining.

Candidates who seek admission under PwD category must submit a disability certificate (refer Annexure V) or Unique Disability Identification (UDID) certificate. Benefits of reservations would be given only to those who have benchmark disability i.e. not less than 40% impairment irrespective of the type of disability. Such candidates must submit, along with the filled-in Application Form, the Certificate of Disability from a Government Medical Board and should be fit to pursue the Programme. The certificate should be preferably in the format given in the Form V or Form VI or Form VII (as applicable) in the Rights of Persons with Disabilities Rules, 2017. The disability percentage of candidates selected for admission in PwD category may also be required to be certified by a Medical Board, duly constituted by the Admitting Institute. For additional details. refer https://jam.iitq.ac.in/pwd\_guidelines.html & http://disabilityaffairs.gov.in/content/page/guidelines.php webpage.

#### 4. APPLICATION PROCEDURE

Applications for Admissions must be submitted online at <a href="https://joaps.iitg.ac.in">https://joaps.iitg.ac.in</a> by paying a non-refundable application fee of ₹750/-. Only candidates in the JAM 2023 Merit List will be eligible to apply for admission. Irrespective of whether a candidate appears in the Merit List of one or two Test Papers, only one duly completed Application Form should be submitted. The Application Form in the admission portal will be pre-filled with (i) name, (ii) category, (iii) date of birth, (iv) parent's/guardian's name, (v) mobile number, (vi) email id, (vii) photograph, and (viii) signature using the information provided during the application process for JAM Examination (or, corrected subsequent to the exam). The candidates are requested to verify the details on the candidate portal (<a href="http://joaps.iitg.ac.in">http://joaps.iitg.ac.in</a>) before the start of the admission process and contact the Organizing Institute, in case of any discrepancy. The list of documents required for applying is given in Annexure VIII. Based on the Test Paper(s) qualified, a Candidate can apply to one or more academic programmes covered under that Test Paper(s), subject to the fulfilment of the MEQs and ERs of the Admitting Institute(s). All programmes to which the candidate is seeking admission must be selected, in the order of preference, during the application filling. The candidates will not be able to change the choices or their preferences after the last date of application submission.

#### 5. ADMISSION PROCEDURE

An Applicant will be considered for admission only to the programme choices filled in the Admission Form. There will be FOUR rounds of admission, in the normal case. If seats remain vacant, additional rounds may be conducted. Applicants receiving an offer in any of the rounds are required to login at https://joaps.iitg.ac.in within the stipulated time and choose one of the three options viz. (a) Accept and Freeze (b) Accept with Upgrade (c) Reject and Quit.

- By choosing "Accept and Freeze", the Applicant accepts the offered seat and would NOT like to upgrade to better preferences in the subsequent rounds.
- By choosing "Accept with Upgrade", the Applicant accepts the offered seat, but would like to upgrade to better preferences in the subsequent rounds.
- By choosing "Reject and Quit", the Applicant rejects the offered seat and would NOT like to
  continue in the admission process. The seat offered to the Applicant would be cancelled and
  the Applicant will not be considered in further rounds of the admission process. For "Reject and
  Quit" decision, the applicants will receive a One Time Password (OTP) on their registered
  mobile number. The OTP has to be entered to confirm the decision.

When an applicant chooses "Accept and Freeze" or "Accept with Upgrade" decision for the first time, the Applicant will be directed to an online payment portal to pay the Seat Booking Fee of ₹10,000/- for General/OBC-NCL/EWS category Applicants and ₹5,000/- for SC/ST/PwD category within the stipulated time period. The Seat Booking Fee will be transferred to the Admitting Institute and will be adjusted against the Institute Fee at the time of Admission.

- Based on the order of preferences given by the candidate in the Admission Form and corresponding rank(s) in the Merit List, the **First Admission List** will be prepared on or before **June 01, 2023**. The candidates are required to login to the portal to view their status.
- Applicants who are offered seat in the First Round must login to Candidate Portal and choose one of the three options discussed above on or before **June 7**, **2023**.
- If seats remain vacant after the first round of admission, a **Second Admission List** will be prepared on or before **June 15**, **2023**. The candidates who chose Accept and Upgrade in the previous round are required to login to the portal to view their current seat allocation.
- Applicants who are offered seat in the Second List must login to Candidate Portal and choose one of the three options discussed above on or before June 21, 2023.
- If seats remain vacant after the second round of admission, a Third Admission List will be
  prepared by June 26, 2023. The candidates who chose Accept and Upgrade in the previous
  round are required to login to the portal to view their current seat allocation.
- Applicants who are offered seat in the Third List must login to Candidate Portal and choose one
  of the three options discussed above on or before June 29, 2023.
- If seats remain vacant after the third round of admission, a **Fourth Admission List** will be prepared by **July 07**, **2023**. The candidates who chose Accept and Upgrade in the previous round are required to login to the portal to view their current seat allocation.
- Applicants who are offered seat in the Fourth List must login to Candidate Portal and choose
  one of the three options discussed above on or before July 10, 2023.
- The Applicants who were offered a seat can CANCEL the offer by logging into Candidate Portal and choosing "Withdraw". This option would be available from June 15 to July 2, 2023. The Seat Booking Fee (if paid by them) would be refunded after deducting a Processing Fee of ₹1,000/- by August 15, 2023.
- Offer letters from the admitting Institutes will be available for downloading by the candidates through Candidate Portal, after the final round of admissions. The Applicants who are offered a seat should report to the Admitting Institutes along with the required documents, as per their offer letter.

#### **Important Points to Note:**

a) Applicants are requested to periodically check the JAM 2023 website (https://jam.iitg.ac.in) for updates and the candidate portal for the status of their application. They should also check the messages sent to their registered e-mail ID and/or mobile number.

- b) Incomplete applications or applications that are not supported by valid documents will be rejected. The application fee, if paid would not be returned for applications that are rejected. The Application Form for admission will not be considered, if the fee is not received by the JAM Organizing Institute before the application deadline. No intimation regarding the rejection of application form will be sent to the candidate.
- c) Applicants who are not allotted a seat in a round may get a seat allotted in the subsequent rounds. Applicant who fails to accept a seat offered at any stage, will not be considered further in the admission process.
- d) Last date for the payment of fee for the seats allotted in each round cannot be relaxed in any case. If the seat offered is not accepted by the candidate or payment is not made within the stipulated period, the offer gets automatically cancelled. No other requests or correspondence on this matter will be entertained.
- e) Candidates should note that being in the Merit List of any Test Paper neither guarantees nor provides any automatic entitlement for admission. Admissions shall be made in order of merit and depending on the number of seats available at the Admitting Institute(s).
- f) The offer of admission to a candidate made during the central seat allocation process would remain provisional, subject to the fulfillment of all the requirements stipulated by the admitting institutes as per their deadline.
- g) The biometric (fingerprint) data of the candidate captured on the day of JAM 2023 examination will be used by the Admitting Institute for verifying the identity of the applicant and it has to match with the candidate being admitted.
- h) Payment has to be made using credit card/ debit card/ net banking/ UPI (additional Bank charges may apply depending on mode of payment).
- With regard to the interpretation of the provisions on any matter not covered in this Information Brochure, the decision of the Organizing Institute shall be final and binding on all the parties concerned.
- j) IIT Guwahati has the overall responsibility of conducting JAM 2023. In case of any claims or disputes related to JAM 2023, the Gauhati High Court (Guwahati, Assam) shall have the exclusive jurisdiction to entertain and settle any such disputes and claims.

#### **6. RESULT SHARING INSTITUTES**

JAM 2023 Organizing Institute will coordinate the admission process of only the Admitting Institutes given in Annexure – I. For admissions to Result Sharing Institutes, candidates will have to directly approach the respective Institute / admission body. JAM 2023 results will be used for admission to postgraduate programmes such as M.Sc. and M.A. at various NITs, IIEST Shibpur, SLIET, DIAT through Centralized Counselling for M.Sc. / M.Sc. (Tech.) Admissions (CCMN). In addition, JAM 2023 results will be used for admission to the four Integrated Ph. D. Programmes and two M.Sc. Programmes at Indian Institute of Science (IISc). IIT Kharagpur will use JAM 2023 results for Joint M.Sc. - Ph.D program in Chemical and Molecular Biology. IIT Kanpur will use JAM 2023 results for MS in Economic Sciences. JAM 2023 results will also be used by various other institutes such as JNCASR, IISER Bhopal, IISER Pune, and IIPE. Additional details about the programmes and the admission process may be directly obtained from the respective institute.

## **Annexure I** – Contact Details of the Admitting Institutes

Institute	Website	E-mail	Phone
IIT Bhilai	https://www.iitbhilai.ac.in	niharb@iitbhilai.ac.in, academics@iitbhilai.ac.in	(0771) 2973624
IIT Bhubaneswar	https://www.iitbbs.ac.in	chairman.jam@iitbbs.ac.in, ar.acad@iitbbs.ac.in	(0674) 7134462/ 7135136
IIT Bombay	https://www.iitb.ac.in	jam@iitb.ac.in	(022) 25767022
IIT Delhi	https://iitd.ac.in	jam@admin.iitd.ac.in	(011) 26591749
IIT (ISM) Dhanbad	https://www.iitism.ac.in	dina@iitism.ac.in, aradm@iitism.ac.in	(0326) 2235265/ 2235266/ 2235662
IIT Gandhinagar	https://www.iitgn.ac.in	viralshah@iitgn.ac.in, academics@iitgn.ac.in	(079) 23952051/ 23952532
IIT Guwahati	https://www.iitg.ac.in	aracad@iitg.ac.in, hirak456@iitg.ac.in	(0361) 258 2968
IIT Hyderabad	https://www.iith.ac.in	vicechair.gate@iith.ac.in, acad.pg@iith.ac.in	(040) 23016082
IIT Indore	https://www.iiti.ac.in	managerpg@iiti.ac.in, deputymanagerpg@iiti.ac.in	(0731) 660 3490
IIT Jammu	https://www.iitjammu.ac.in	ar.acad@iitjammu.ac.in, pgoffice.acad@iitjammu.ac.in	(0191) 2570633
IIT Jodhpur	https://www.iitj.ac.in	chair_admissions@iitj.ac.in, office_academics_pg@iitj.ac.in	(0291) 2801132/ 2801137
IIT Kanpur	https://iitk.ac.in	jam@iitk.ac.in	(0512) 2597412
IIT Kharagpur	https://iitkgp.ac.in	jam@adm.iitkgp.ac.in	(03222) 282091
IIT Madras	https://www.iitm.ac.in	jam@iitm.ac.in	(044) 22578200
IIT Mandi	https://www.iitmandi.ac.in	jamchair@iitmandi.ac.in, aracad@iitmandi.ac.in	(01905) 267828/ 267058
IIT Palakkad	https://iitpkd.ac.in	dracad@iitpkd.ac.in, pgadm@iitpkd.ac.in	(04923) 226577/ 226567
IIT Patna	https://www.iitp.ac.in	pic_jam@iitp.ac.in, aracademic@iitp.ac.in	(06115) 233028/ 233697/ 233773
IIT Roorkee	https://www.iitr.ac.in	adaa-admission@iitr.ac.in, pgadm@iitr.ac.in	(01332) 284531
IIT Ropar	https://www.iitrpr.ac.in	dracademics@iitrpr.ac.in, office-academics-pg1@iitrpr.ac.in	(01881) 231110/ 231111/231112
IIT Tirupati	https://iittp.ac.in	admissions@iittp.ac.in, chair_admissions@iittp.ac.in	(0877) 2503531
IIT (BHU) Varanasi	https://www.iitbhu.ac.in	tarunkp.ms@itbhu.ac.in, office.academics@iitbhu.ac.in	(0542) 2367041

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## **Annexure II - Academic Programmes & Seat Matrix at Admitting Institutes**

Institute	Programme	Discipline (Code)	Test Paper Code	GEN	EWS	OBC- NCL	sc	ST	Total
· <del>a</del>		Chemistry (2801)	CY	5 + 1*	1	3	1	1	12
IIT Bhilai	M.Sc.	Mathematics & Computing (2802)	MA	5	2	3	2	0	12
=		Physics (2803)	PH	4	1	3	2 + 1*	1	12
<u></u>		Chemistry (1901)	CY	10	2	7	3 + 1*	2	25
3SW	Joint	Mathematics (1902)	MA	9 + 1*	2 + 1*	6	3	2	24
)ane	M.Sc Ph.D.	Physics (1903)	PH	10	3	7 + 1*	4	2	27
Shuk		Geology (1904)	GG	9 + 1*	2	7	4	2	25
IIT Bhubaneswar		Atmosphere & Ocean Sciences (1905) \$	GG/PH/MA /MS/CY	9 + 1*	2	6	4	2	24
		Applied Geology (1201)	GG	14 + 1*	4	9 + 1*	6	3	38
		Applied Geophysics (1202)	PH	8	2	4 + 1*	3	2	20
		Statistics (1203)	MS	19	4 + 1*	13	6 + 1*	4	48
		Biotechnology (1204)	BT	13 + 1*	3 + 1*	9	5	3	35
	M.Sc.	Chemistry (1205)	CY	22 + 1*	5 + 1*	14 + 1*	9	4	57
		Mathematics (1206)	MA	15	4	9 + 1*	5 + 1*	3	38
ıbay	IIT Bombay	Physics (1207)	PH	23 + 1*	6	16	8 + 1*	4 + 1*	60
T Borr		Operations Research (1214)	MA MS	3	1 0 + 1*	2 2	1 1	0 1	7 8
=		Energy Science and Engineering (1212)	CY	4	1	2	1	1	9
			MA	1	0	2	0 + 1*	0	4
	M.Sc Ph.D.		PH	4	1	2	1	1	9
	Dual Degree	Environmental Calanas and	BT CY	1 2	1	1	0 1	0 0 + 1*	3 5
		Environmental Science and Engineering (1213)	PH	1	0	1	0	0	2
			MA	1	0	0	1	0	2
Ë		Chemistry (1301)	CY	27 + 1*	7	17 + 1*	10	4 + 1*	68
IIT Delhi	M.Sc.	Mathematics (1302)	MA	26 + 2*	6 + 1*	17 + 1*	10	5	68
╘		Physics (1303)	PH	26 + 2*	7	18	9 + 1*	5	68
		Economics (1304)	EN	10	2	6 + 1*	4	2	25
ad		Chemistry (2601)	CY	26 + 1*	6	17 + 1*	10	5	66
IT (ISM) Dhanbad	M.Sc.	Mathematics & Computing (2602)	MA	21 + 1*	6	15	7 + 1*	4	55
(M)		Physics (2603)	PH	21 + 1*	6	15	8	3 + 1*	55
SI) LI	M.Sc. (Tech.)	Applied Geology (2604)	GG	26 + 1*	6	17 + 1*	10	5	66
=	moor (room)	Applied Geophysics (2605)	PH	22	6	15	7 + 1*	4	55

<sup>\*</sup> Indicates seats reserved for PwD

<sup>\$</sup> The order of JAM 2023 Test Paper preference for seat allocation in programme 1905 is GG, PH, MA, MS, CY

IIT Indore Hyderabad IIT Guwahati Gand	M.Sc. M.Sc.	Chemistry (2001)  Mathematics (2002)  Physics (2003)  Chemistry (1401)  Mathematics & Computing (1402)  Physics (1403)  Mathematics (1404)  Chemistry (2101)  Mathematics/ Mathematics & Computing (2102)  Physics (2103)  Chemistry (2201)  Physics (2202)	CY MA PH CY MA PH MA CY MA PH CY CY	15 15 + 1* 15 + 1* 24 + 1* 12 23 + 1* 11 + 1* 16 11	3 4 4 6 2+1* 5+1* 3 4 1+1*	8 + 1*  10 + 1*  10 + 1*  15 + 1*  8  15 + 1*  7 + 1*  10 + 1*	6 6 8 + 1* 4 + 1* 9	2 3 3 4 2 5	35 40 40 60 30 60
IIT Indore Hyderabad IIT Guwahati	M.Sc.	Physics (2003)  Chemistry (1401)  Mathematics & Computing (1402)  Physics (1403)  Mathematics (1404)  Chemistry (2101)  Mathematics/ Mathematics & Computing (2102)  Physics (2103)  Chemistry (2201)  Physics (2202)	PH CY MA PH MA CY MA PH	15 + 1* 24 + 1* 12 23 + 1* 11 + 1* 16	4 6 2 + 1* 5 + 1* 3 4	10 + 1* 15 + 1* 8 15 + 1* 7 + 1*	6 8 + 1* 4 + 1* 9	3 4 2 5	40 60 30
IIT Indore Hyderabad IIT Guwahati	M.Sc.	Chemistry (1401)  Mathematics & Computing (1402)  Physics (1403)  Mathematics (1404)  Chemistry (2101)  Mathematics/ Mathematics & Computing (2102)  Physics (2103)  Chemistry (2201)  Physics (2202)	CY MA PH MA CY MA PH	24 + 1*  12  23 + 1*  11 + 1*  16	6 2 + 1* 5 + 1* 3 4	15 + 1* 8 15 + 1* 7 + 1*	8 + 1* 4 + 1*	4 2 5	60 30
IIT Indore Hyderabad	M.Sc.	Mathematics & Computing (1402)  Physics (1403)  Mathematics (1404)  Chemistry (2101)  Mathematics/ Mathematics & Computing (2102)  Physics (2103)  Chemistry (2201)  Physics (2202)	MA PH MA CY MA PH	12 23 + 1* 11 + 1* 16	2 + 1* 5 + 1* 3 4	8 15 + 1* 7 + 1*	4 + 1*	2 5	30
IIT Indore Hyderabad	M.Sc.	Physics (1403)  Mathematics (1404)  Chemistry (2101)  Mathematics/ Mathematics & Computing (2102)  Physics (2103)  Chemistry (2201)  Physics (2202)	PH MA CY MA PH	23 + 1* 11 + 1* 16	5 + 1* 3 4	15 + 1* 7 + 1*	9	5	
IIT Indore Hyderabad		Mathematics (1404)  Chemistry (2101)  Mathematics/ Mathematics & Computing (2102)  Physics (2103)  Chemistry (2201)  Physics (2202)	MA CY MA	11 + 1*	3	7 + 1*			60
IIT Indore Hyderabad		Chemistry (2101)  Mathematics/ Mathematics & Computing (2102)  Physics (2103)  Chemistry (2201)  Physics (2202)	CY MA PH	16	4		5	2	
IIT Indore		Mathematics/ Mathematics & Computing (2102) Physics (2103) Chemistry (2201) Physics (2202)	MA PH			10 + 1*		_	30
IIT Indore		Computing (2102) Physics (2103) Chemistry (2201) Physics (2202)	PH	11	1 _ 1*		6	2 + 1*	40
IIT Indore	M.Sc.	Chemistry (2201) Physics (2202)			1 7 1	6	4	2	25
	M.Sc.	Physics (2202)	CV	15 + 1*	4	11	5 + 1*	3	40
	M.Sc.			12	3	8 + 1*	4	2	30
	M.Sc.		PH	12	2 + 1*	8 + 1*	4	2	30
		Mathematics (2203)	MA	8 + 1*	2	4	2 + 1*	2	20
⊃ N		Biotechnology (2204)	BT	6 + 1*	1	4	2	1	15
	M.C., 9.MC (D) #	Astronomy (2205)	PH	6	1	4	3	1	15
	M.Sc. & MS (R) #	Chemistry (3201)	CY	8	2	5 + 1*	3	1	20
Jar V	M.Sc.	Physics (3202)	PH	8	2	5 + 1*	3	1	20
	M.Sc M.Tech. Dual Degree	Chemistry (2401)	CY	8	2	5	3	2	20
N		Mathematics (2402)	MA	9	2	4 + 1*	1 + 1*	2	20
		Physics (2403)	PH	8	2	5	3	2	20
IIT Jodhpur		Mathematics-Data & Computational Sciences (2404)	MA	4	1	3	1	1	10
		Physics and Materials Engineering (2405) <sup>@</sup>	PH	4	2	4	2	1	13
		Chemistry and Materials Engineering (2406) <sup>@</sup>	CY	8	1	3	1	0	13
		Chemistry (1501)	CY	19 + 1*	5	12 + 1*	7	4	49
Jnc N	M.Sc.	Mathematics (1502)	MA	19 + 1*	5	12 + 1*	7	3 + 1*	49
(ank		Physics (1503)	PH	14 + 1*	3 + 1*	10	6	3	38
IIT Kanpur		Statistics (1504)	MS	24 + 1*	6	16 + 1*	8 + 1*	5	62
I N	M.Sc Ph.D. Dual Degree	Physics (1505)	PH	8	2	5	2 + 1*	2	20
		Chemistry (1601)	CY	22 + 1*	6	14 + 1*	8 + 1*	4	57
		Geology (1602)	GG	14 + 1*	4	9 + 1*	6	3	38
5		Mathematics (1603)	MA	15	4	9 + 1*	5 + 1*	3	38
agpı	Joint	Physics (1604)	PH	23 + 1*	6	15 + 1*	9	3 + 1*	59
IIT Kharagpur	M.Sc Ph.D.	Geophysics (1605)	GG	6	2	4	2	0 + 1*	15
戸		Medical Physics (1606)	PH PH	6 2 + 1*	0	1	1 + 1*	1	15 6
_		Nuclear Medicine (1607)	CY	2	1	2	1	0	6
		Molecular Medical Microbiology (1608)	BT	2	1	1		0	5

<sup>\*</sup> Top 5-students will be offered M.S (R) program based on their performance in the first year

<sup>&</sup>lt;sup>®</sup> also offered with specialization in either Functional Materials or Computational Materials Engineering

Institute	Programme	Discipline (Code)	Test Paper Code	GEN	EWS	OBC- NCL	sc	ST	Total
as		Chemistry (1701)	CY	25 + 2*	6 + 1*	17 + 1*	10	5	67
IIT Madras	M.Sc.	Mathematics (1702)	MA	19 + 1*	5	12 + 1*	7	3 + 1*	49
ੂ		Physics (1703)	PH	21 + 1*	5	15	7 + 1*	4	54
Ξ		Chemistry (3101)	CY	13	3	7 + 1*	4 + 1*	2	31
IIT Mandi	M.Sc.	Applied Mathematics (3102)	MA	12	2 + 1*	8	5	1 + 1*	30
≡		Physics (3103)	PH	11 + 1*	3	7 + 1*	4	3	30
kad		Chemistry (2901)	CY	7	3	5	3	2 + 1*	21
IIT Palakkad	M.Sc.	Mathematics (2902)	MA	8 + 1*	2	6	3	1	21
<u>=</u>		Physics (2903)	PH	8	3	5	3	1 + 1*	21
ğ	Ø	Chemistry (2501)	CY	12 + 1*	3	8	4	2	30
IIT Patna	M.Sc.	Mathematics (2502)	MA	11 + 1*	3	8	5	2	30
╘		Physics (2503)	PH	12 + 1*	3	7 + 1*	4	2	30
		Applied Geology (1801)	GG	8	2	4 + 1*	3	1	19
IIT Roorkee		Chemistry (1802)	CY	18	4	11 + 1*	7	2 + 1*	44
100	M.Sc.	Economics (1803)	EN	13	2 + 1*	9	4 + 1*	3	33
<u> </u>		Mathematics (1804)	MA	15	3 + 1*	10	5 + 1*	3	38
_		Physics (1805)	PH	12	3	8 + 1*	4	1 + 1*	30
ar		Chemistry (2302)	CY	10	3	7	3	1 + 1*	25
IIT Ropar	M.Sc.	Mathematics (2301)	MA	10	3	6	3 + 1*	2	25
╘		Physics (2303)	PH	9 + 1*	2	6 + 1*	4	2	25
ati		Mathematics & Statistics	MA	5	2	5	2	1	15
irup	M.Sc.	(3001)	MS	2	1	1	1	0	5
IIT Tirupati		Chemistry (3002)	CY	7	2	6	3	2	20
		Physics (3003)	PH	7	2	5 + 1*	2 + 1*	2	20
3HU)	MSc	Chemistry (2701)	CY	9 + 1*	2	6 + 1*	4	2	25
Varanasi Varanasi SS.W	Physics (2702)	PH	10	3	7	3	1 + 1*	25	

<sup>\*</sup> Indicates seats reserved for PwD

## **Annexure III** - Test Papers and MEQs for various Academic Programmes

			Minimum Educational Qualifications for Admission		
Test Paper	Academic Programme	Institute	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level	
(	M.Sc. Biotechnology	IITB, IITI	Any Branch/Subject	No Restrictions	
Biotechnology (BT)	Joint M.Sc Ph.D. in Molecular Medical Microbiology	IITKgp	Bachelor's degree with major in any of the following discipline of Biological Science with Chemistry as ancillary subject. (Biology/Biotechnology/Botany/Life Science/Physiology/Zoology/Microbiology/Biochemistry/Genetics/Molecular Biology)	No Restrictions	
Bic	M.ScPh.D. Dual Degree in Environmental Science and Engineering	IITB	Any one of Biology, Biotechnology, Chemistry, Mathematics and Physics for two years/four semesters, and any one of the other four subjects for at least one year/two semesters	Mathematics	

			Minimum Educational Qualifications for Admission		
Test Academic Paper Programme		Institute	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level	
nics (EN)	M.Sc. in	IITD	B.A./B.Sc./B.Com./ B.Stat./B.Math. /B.Tech /B.E. or equivalent with minimum of three years of education after completing higher secondary schooling (10+2) or equivalent.	No Restrictions	
Econon	M.Sc. in Economics	IITR#	B.Tech./B.E./ B.Sc. (Economics) /B.A.(Economics) / B.Sc.(Statistics)/BCA and B.Sc./B.A./ B.Com. with Mathematics as one of the subjects.	No Restrictions	

			Minimum Educational Qualifications for Admission			
Test Paper	Academic Programme	Institute	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level		
	M.Sc. Statistics	IITK	No Restrictions	No Restrictions		
ss (MS)	M.Sc. Mathematics and Statistics	IITTP	Mathematics for at least two years/four semesters	Mathematics		
statistic	M.Sc. Statistics	IITB	Mathematics or Statistics for at least two years/four semesters	No Restrictions		
natical S	M.Sc. Operations Research	IITB	Mathematics or Statistics as a subject for at least two years/four semesters	No Restrictions		
Mathematical Statistics	Joint M.ScPh.D. in Atmosphere and Ocean Sciences	IITBBS	Mathematics and Physics with any one of these subjects among Chemistry, Computer Science, Computer Application, Geology, and Statistics	No Restrictions		

<sup>#</sup> Minimum Educational Qualification for engineering graduates/students should be treated as removed for this program and the candidates will be admitted based on their JAM rank only

- Academia			Minimum Educational Qualifications for Admission			
Test Paper	Academic Programme	Institute	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level		
		IITGN	No Restrictions	No Restrictions		
		IITBhilai, IITH, IITI, IITP, IITR#	Chemistry for three years/six semesters	No Restrictions		
	M.Sc. Chemistry	IITB, IITBHU, IITD, IITG, IITISM, IITJ, IITK, IITM, IITMandi, IITPKD, IITRPR, IITTP	Chemistry for three years/six semesters	Mathematics		
		IITBBS	Chemistry for three years/six semesters	Mathematics		
	Joint M.Sc Ph.D. in Chemistry	IITKgp	In B.Sc./B.S., at least six Chemistry subjects for six semesters / three years. In addition, one Mathematics and one Physics subject during bachelors programme.	Mathematics		
Chemistry (CY)	Joint M.Sc Ph.D. in Nuclear Medicine	IITKgp	A basic degree in science with Chemistry as one of the major subjects along with Mathematics/Physics/Biology as ancillary subject.	No Restrictions		
Chemis	M.Sc Ph.D. Dual Degree in Environmental Science and Engineering	IITB	Any one of Biology, Biotechnology, Chemistry, Mathematics and Physics for two years/four semesters, and any one of the other four subjects for at least one year/two semesters	Mathematics		
	Joint M.ScPh.D. in Atmosphere and Ocean Sciences	IITBBS	Mathematics and Physics with any one of these subjects among Chemistry, Computer Science, Computer Application, Geology, and Statistics	No Restrictions		
	M.Sc Ph.D. Dual Degree in Energy Science and Engineering	IITB	Bachelor's degree in Science (B.Sc. or equivalent) of minimum three years' duration, with any one of Chemistry, Mathematics and Physics for two years/four semesters and any one of the remaining two subjects for at least one year/two semesters	No Restrictions		
	M.Sc. & MS (R) Chemistry \$	IITJammu	Chemistry for three years/six semesters.	Mathematics		
	M.Sc M.Tech Dual Degree in Chemistry and Materials Engineering @	IITJ	No restrictions for engineering degrees. For B.Sc./B.S. degree, Chemistry for at least two years/four semesters and Mathematics for at least one year/two semesters	No Restrictions		

<sup>\$</sup> Top 5-students will be offered M.S (R) program based on their performance in the first year

<sup>&</sup>lt;sup>®</sup> also offered with specialization in either Functional Materials or Computational Materials Engineering

<sup>#</sup> Minimum Educational Qualification for engineering graduates/students should be treated as removed for this program and the candidates will be admitted based on their JAM rank only

Minimum Educational Quali						
Test Paper	Academic Programme	Institute	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level		
	M.Sc. Applied	IITB	Geology for three years/six semesters and any two subjects among Mathematics, Physics, Chemistry and Biological Science	Mathematics		
	Geology	IITR#	Geology for three years/six semesters and any two subjects among Mathematics, Physics, Chemistry and Biological Science.	No Restrictions		
3G)	Joint M.ScPh.D. in Geophysics	IITKgp	Bachelor's degree together with either of the following, with minimum number of subjects in respective domains as specified below:  (i) Geology subjects for 6 semesters or 3 years, and 02 Physics (or equivalent) subjects + 02 Mathematics (or equivalent) subjects.  (ii) Physics subjects for 6 semesters or 3 years, and 02 Mathematics (at least 2 subjects).	Mathematics		
Geology (GG)		IITBBS	Geology as a subject for three years/ six semesters and any two subjects among Mathematics, Physics and Chemistry	Mathematics		
Gec	Joint M.ScPh.D. in Geology	IITKgp	Bachelor's degree including Geology subjects for 6 semesters or 3 years, and any one of the following combinations, with minimum number of subjects in respective domains as specified below:  (i) 2 Physics (or equivalent) subjects + 2 Mathematics (or equivalent) subjects  (ii) 2 Physics (or equivalent) subjects + 2 Chemistry (or equivalent) subjects  (iii) 2 Chemistry (or equivalent) subjects + 2 Mathematics (or equivalent) subjects.	Mathematics		
	Joint M.Sc Ph.D. in Atmosphere and Ocean Sciences	IITBBS	Mathematics and Physics with any one of these subjects among Chemistry, Computer Science, Computer Application, Geology and Statistics	No Restrictions		
	M.Sc.(Tech.) in Applied Geology	IITISM	B.Sc. degree (3-year) with Geology as a subject for 03 years/ six semesters and any two subjects among Mathematics, Physics and Chemistry.	Mathematics		

<sup>#</sup> Minimum Educational Qualification for engineering graduates/students should be treated as removed for this program and the candidates will be admitted based on their JAM rank only

		Minimum Educational Qualifications for Admis				
Test Paper	Academic Programme	Institute	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level		
		IITGN, IITK	No Restrictions			
		IITD	No restrictions for engineering degrees. For B.Sc./B.S. degree, Mathematics for at least two years/four semesters.			
	M.Sc. Mathematics	IITB, IITG, IITI, IITJ, IITM, IITP, IITRPR, IITR #	Mathematics for at least two years/four semesters	No Restrictions		
		IITPKD	At least four Mathematics courses in Bachelor's degree			
	M.Sc. Mathematics/ Mathematics and Computing	IITH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Mathematics for at least two years/four semesters	No Restrictions		
	M.ScM.Tech. Dual Degree in Mathematics- Data and Computational Sciences	IITJ	Mathematics for at least two years/four semesters	No Restrictions		
(MA)	M.Sc. Mathematics	IITBhilai, IITG	Mathematics for at least two years/four semesters	No Restrictions		
Mathematics (MA)	and Computing	IITISM	Mathematics for at least two years/four semesters	Mathematics		
Mathe	M.Sc. Mathematics and Statistics	IITTP	Mathematics for at least two years/four semesters	Mathematics		
	Joint M.ScPh.D. in	IITBBS	Mathematics/ Statistics as a subject for at least two years/four semesters	No Restrictions		
	Mathematics	IITKgp	Mathematics/Statistics subjects for six semesters / three years	Mathematics		
	M.Sc. Operations Research	IITB	Mathematics or Statistics as a subject for at least two years/four semesters.	No Restrictions		
	M.Sc. Applied Mathematics	IITMandi	Mathematics for at least two years/four semesters	Mathematics		
	M.ScPh.D. Dual Degree in Energy Science and Engineering	IITB	Bachelor's degree in Science (B.Sc. or equivalent) of minimum three years' duration, with any one of Chemistry, Mathematics and Physics for two years/four semesters and any one of the remaining two subjects for at least one year/two semesters	No Restrictions		
	M.ScPh.D. Dual Degree in Environmental Science and Engineering	IITB	Any one of Biology, Biotechnology, Chemistry, Mathematics and Physics for two years/four semesters, and any one of the other four subjects for at least one year/two semesters.	Mathematics		
	Joint M.ScPh.D. in Atmosphere and Ocean Sciences	IITBBS	Mathematics and Physics with any one of these subjects among Chemistry, Computer Science, Computer Application, Geology, and Statistics	No Restrictions		

<sup>#</sup> Minimum Educational Qualification for engineering graduates/students should be treated as removed for this program and the candidates will be admitted based on their JAM rank only

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			Minimum Educational Qualifications fo	r Admission
Test Paper	Academic Programme	Institute	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level
		IITGN IITB, IITBhilai,	No Restrictions	
	M.Sc. Physics	IITBHU, IITD, IITG, IITH, IITI, IITISM, IITJ, IITK, IITM, IITMandi, IITP, IITPKD, IITRPR, IITTP, IITR	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions
	Joint M.ScPh.D. in Physics	IITBBS	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions
PH)	iii iiyoloo	IITKgp	At least 4 Physics or equivalent subjects and 2 Mathematics or equivalent subjects in Bachelor's degree	No Restrictions
Physics (PH)	M.ScPh.D. Dual Degree in Physics	IITK	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions
	M.Sc. Applied Geophysics	IITB	Physics and Mathematics/ Mathematical Physics for two years/four semesters and at least one of them as subject for three years/six semesters	No Restrictions
	Joint M.ScPh.D. in Medical Physics	IITKgp	A basic degree in science with Physics as one of the major subjects.	No Restrictions
	M.Sc. Astronomy	IITI	Bachelor's of Science in Physics/Mathematics/ Statistics/Electronics/Computer Science OR Bachelor's of Engineering/Technology in any branch AND Courses in Physics for at least 6 credits or 2 semesters and Mathematics for at least 6 credits or two semesters.	No Restrictions
	Joint M.ScPh.D. in Atmosphere and Ocean Sciences	IITBBS	Mathematics and Physics with any one of these subjects among Chemistry, Computer Science, Computer Application, Geology and Statistics	No Restrictions

			Minimum Educational Qualifications for	or Admission
Test Paper	Academic Programme	Institute	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level
	Joint M.ScPh.D. in Geophysics	IITKgp	Bachelor's degree together with either of the following, with minimum number of subjects in respective domains as specified below: (i) Geology subjects for 6 semesters or 3 years, and 02 Physics (or equivalent) subjects + 02 Mathematics (or equivalent) subjects. (ii) Physics subjects for 6 semesters or 3 years, and 02 Mathematics (at least 2 subjects).	Mathematics
	M.Sc M.Tech Dual Degree in Physics and Materials Engineering <sup>@</sup>	IITJ	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions
Physics (PH)	M.Sc Ph.D. Dual Degree in Energy Science and Engineering	IITB	Bachelor's degree in Science (B.Sc. or equivalent) of minimum three years' duration, with any one of Chemistry, Mathematics and Physics for two years/four semesters and any one of the remaining two subjects for at least one year/two semesters	No Restrictions
	M.Sc Ph.D. Dual Degree in Environmental Science and Engineering	IITB	Any one of Biology, Biotechnology, Chemistry, Mathematics and Physics for two years/four semesters, and any one of the other four subjects for at least one year/two semesters	Mathematics
	M.Sc.(Tech.) in Applied Geophysics	IITISM	B.Sc. degree with Physics for three years/six semesters. Mathematics with 12 credits/one year and any one subject among Chemistry, Electronics, Statistics, Geology and Computer Science with 12 credits/one year.	No Restrictions
	M.Sc. Physics	IITJammu	<ol> <li>For B.Sc./B.S. students, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.</li> <li>For B.Tech./B.E. students, four core courses in Physics including Quantum Mechanics, Classical Mechanics, and Electrodynamics are required.</li> </ol>	No Restrictions

<sup>&</sup>lt;sup>®</sup> also offered with specialization in either Functional Materials or Computational Materials Engineering

## **Annexure IV** - Seat Matrix & MEQs for various Academic Programmes

Institute	Programme	Discipline (Code)	Test Paper Code	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level	GEN	EWS	OBC- NCL	sc	ST	Total
		Chemistry (2801)	CY	Chemistry for three years/six semesters	No Restrictions	5 + 1*	1	3	1	1	12
Bhilai	M.Sc.	Mathematics & Computing (2802)	MA	Mathematics for at least two years/four semesters	No Restrictions	5	2	3	2	0	12
╘	Wi.Go.	Physics (2803)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	4	1	3	2 + 1*	1	12
		Chemistry (1901)	CY	Chemistry for three years/six semesters	Mathematics	10	2	7	3 + 1*	2	25
ie.		Mathematics (1902)	MA	Mathematics/ Statistics as a subject for at least two years/four semesters.	No Restrictions	9 + 1*	2 + 1*	6	3	2	24
Bhubaneswar	Joint M.ScPh.D.	Physics (1903)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	10	3	7 + 1*	4	2	27
IT Bhu		Geology (1904)	GG	Geology as a subject for three years/ six semesters and any two subjects among Mathematics, Physics and Chemistry	Mathematics	9 + 1*	2	7	4	2	25
=		Atmosphere & Ocean Sciences (1905) \$	GG/PH/ MA/MS/ CY	Mathematics and Physics with any one of these subjects among Chemistry, Computer Science, Computer Application, Geology and Statistics	No Restrictions	9 + 1*	2	6	4	2	24
		Applied Geology (1201)	GG	Geology for three years/six semesters and any two subjects among Mathematics, Physics, Chemistry and Biological Science	Mathematics	14 + 1*	4	9 + 1*	6	3	38
		Applied Geophysics (1202)	PH	Physics and Mathematics/ Mathematical Physics for two years/four semesters and at least one of them as subject for three years/six semesters	No Restrictions	8	2	4 + 1*	3	2	20
<u>~</u>		Statistics (1203)	MS	Mathematics or Statistics for at least two years/four semesters	No Restrictions	19	4 + 1*	13	6 + 1*	4	48
Bombay	M C-	Biotechnology (1204)	BT	Any Branch/Subject	No Restrictions	13 + 1*	3 + 1*	9	5	3	35
	M.Sc.	Chemistry (1205)	CY	Chemistry for three years/six semesters	Mathematics	22 + 1*	5 + 1*	14 + 1*	9	4	57
⊨		Mathematics (1206)	MA	Mathematics for at least two years/four semesters	No Restrictions	15	4	9 + 1*	5 + 1*	3	38
		Physics (1207)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	23 + 1*	6	16	8 + 1*	4 + 1*	60
		Operations Research (1214)	MA MS	Mathematics or Statistics as a subject for at least two years/four semesters.	No Restrictions	3 3	1 0 + 1*	2 2	1 1	0	7 8

<sup>\*</sup> Indicates seats reserved for PwD

<sup>\$</sup> The order of JAM 2023 Test Paper preference for seat allocation in programme 1905 is GG, PH, MA, MS, CY

Institute	Programme	Discipline (Code)	Test Paper Code	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level	GEN	EWS	OBC- NCL	sc	ST	Total
Bombay	M.ScPh.D.	Energy Science and Engineering (1212)	CY MA PH	Bachelor's degree in Science (B.Sc. or equivalent) of minimum three years' duration, with any one of Chemistry, Mathematics and Physics for two years/four semesters and any one of the remaining two subjects for at least one year/two semesters	No Restrictions	4 1 4	1 0 1	2 2 2	1 0 + 1* 1	1 0 1	9 4 9
IIT Bon	Dual Degree	Environmental Science and Engineering (1213)	BT CY PH MA	Any one of Biology, Biotechnology, Chemistry, Mathematics and Physics for two years/four semesters, and any one of the other four subjects for at least one year/two semesters	Mathematics	1 2 1 1	1 0 0 0	1 1 1 0	0 1 0 1	0 0 + 1* 0 0	3 5 2 2
		Chemistry (1301)	CY	Chemistry for three years/six semesters	Mathematics	27 + 1*	7	17 + 1*	10	4 + 1*	68
		Mathematics (1302)	MA	No restrictions for engineering degrees. For B.Sc./B.S. degrees, Mathematics for at least two years/four semesters.	No Restrictions	26 + 2*	6 + 1*	17 + 1*	10	5	68
IIT Delhi	M.Sc.	Physics (1303)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	26 + 2*	7	18	9 + 1*	5	68
		Economics (1304)	EN	B.A. /B.Sc. /B.Com. / B.Stat. /B.Math. /B.Tech /B.E. or equivalent with minimum of three years of education after completing higher secondary schooling (10+2) or equivalent.	No Restrictions	10	2	6 + 1*	4	2	25
		Chemistry (2601)	CY	Chemistry for three years/six semesters	Mathematics	26 + 1*	6	17 + 1*	10	5	66
	M.Sc.	Mathematics & Computing (2602)	MA	Mathematics for at least two years/four semesters	Mathematics	21 + 1*	6	15	7 + 1*	4	55
Dhanbad	Wiles:	Physics (2603)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	21 + 1*	6	15	8	3 + 1*	55
(ISM)		Applied Geology (2604)	GG	B.Sc. degree (3-year) with Geology as a subject for 03 years/six semesters and any two subjects among Mathematics, Physics and Chemistry.	Mathematics	26 + 1*	6	17 + 1*	10	5	66
Ш	M.Sc. (Tech.)	Applied Geophysics (2605)	PH	B.Sc. degree with Physics for three years/six semesters. Mathematics with 12 credits/one year and any one subject among Chemistry, Electronics, Statistics, Geology and Computer Science with 12 credits /one year.	No Restrictions	22	6	15	7 + 1*	4	55

<sup>\*</sup> Indicates seats reserved for PwD

Institute	Programme	Discipline (Code)	Test Paper Code	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level	GEN	EWS	OBC- NCL	SC	ST	Total
agar		Chemistry (2001)	CY	No Restrictions	No Restrictions	15	3	8 + 1*	6	2	35
Gandhinagar	M.Sc.	Mathematics (2002)	MA	No Restrictions	No Restrictions	15 + 1*	4	10 + 1*	6	3	40
IIT Gar		Physics (2003)	PH	No Restrictions	No Restrictions	15 + 1*	4	10 + 1*	6	3	40
		Chemistry (1401)	CY	Chemistry for three years/six semesters	Mathematics	24 + 1*	6	15 + 1*	8 + 1*	4	60
Guwahati		Mathematics & Computing (1402)	MA	Mathematics for at least two years/four semesters	No Restrictions	12	2 + 1*	8	4 + 1*	2	30
IIT Guw	M.Sc.	Physics (1403)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	23 + 1*	5 + 1*	15 + 1*	9	5	60
		Mathematics (1404)	MA	Mathematics for at least two years/four semesters	No Restrictions	11 + 1*	3	7 + 1*	5	2	30
		Chemistry (2101)	CY	Chemistry for three years/six semesters	No Restrictions	16	4	10 + 1*	6	2 + 1*	40
Hyderabad	M.Sc.	Mathematics/ Mathematics & Computing (2102)	MA	No restrictions for engineering degrees. For B.Sc./B.S. degrees, Mathematics for at least two years/four semesters.	No Restrictions	11	1 + 1*	6	4	2	25
IIT H)		Physics (2103)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	15 + 1*	4	11	5 + 1*	3	40
		Chemistry (2201)	CY	Chemistry for three years/six semesters	No Restrictions	12	3	8 + 1*	4	2	30
		Physics (2202)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	12	2 + 1*	8 + 1*	4	2	30
Indore	M.Sc.	Mathematics (2203)	MA	Mathematics for at least two years/four semesters	No Restrictions	8 + 1*	2	4	2 + 1*	2	20
F	IVI.GC.	Biotechnology (2204)	ВТ	Any Branch/Subject	No Restrictions	6 + 1*	1	4	2	1	15
		Astronomy (2205)	PH	Bachelor's of Science in Physics / Mathematics / Statistics / Electronics / Computer Science OR Bachelor's of Engineering / Technology in any branch AND Courses in Physics for at least 6 credits or 2 semesters and Mathematics for at least 6 credits or two semesters.	No Restrictions	6	1	4	3	1	15

<sup>\*</sup> Indicates seats reserved for PwD

Institute	Programme	Discipline (Code)	Test Paper Code	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level	GEN	EWS	OBC- NCL	sc	ST	Total
	M.Sc. & M.S. (R) #	Chemistry (3201)	CY	Chemistry for three years/six semesters.	Mathematics	8	2	5 + 1*	3	1	20
IIT Jammu	M.Sc.	Physics (3202)	PH	<ol> <li>For B.Sc./B.S. students, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.</li> <li>For B.Tech./B.E. students, four core courses in Physics including Quantum Mechanics, Classical Mechanics, and Electrodynamics are required.</li> </ol>	No Restrictions	8	2	5 + 1*	3	1	20
		Chemistry (2401)	CY	Chemistry for three years/six semesters	Mathematics	8	2	5	3	2	20
	M.Sc.	Mathematics (2402)	MA	Mathematics for at least two years/four semesters	No Restrictions	9	2	4 + 1*	1 + 1*	2	20
ħ		Physics (2403)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	8	2	5	3	2	20
IIT Jodhpur		Mathematics-Data & Computational Sciences (2404)	MA	Mathematics for at least two years/four semesters	No Restrictions	4	1	3	1	1	10
_	M.Sc M.Tech. Dual Degree	Physics and Materials Engineering (2405) <sup>@</sup>	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	4	2	4	2	1	13
		Chemistry and Materials Engineering (2406) <sup>@</sup>	CY	No restrictions for engineering degrees. For B.Sc./B.S. degree, Chemistry for at least two years/four semesters and Mathematics for at least one year/two semesters	No Restrictions	8	1	3	1	0	13
		Chemistry (1501)	CY	Chemistry for three years/six semesters	Mathematics	19 + 1*	5	12 + 1*	7	4	49
		Mathematics (1502)	MA	No Restrictions	No Restrictions	19 + 1*	5	12 + 1*	7	3 + 1*	49
. Kanpur	M.Sc.	Physics (1503)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	14 + 1*	3 + 1*	10	6	3	38
╘		Statistics (1504)	MS	No Restrictions	No Restrictions	24 + 1*	6	16 + 1*	8 + 1*	5	62
	M.ScPh.D. Dual Degree	Physics (1505)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	8	2	5	2 + 1*	2	20

<sup>\*</sup> Indicates seats reserved for PwD

<sup>\*</sup> Top 5-students will be offered M.S (R) program based on their performance in the first year

<sup>&</sup>lt;sup>®</sup> also offered with specialization in either Functional Materials or Computational Materials Engineering

Institute	Programme	Discipline (Code)	Test Paper Code	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level	GEN	EWS	OBC- NCL	sc	ST	Total
		Chemistry (1601)	CY	In B.Sc./BS, at least six Chemistry subjects for six semesters / three years. In addition, one Mathematics and one Physics subject during bachelors programme.	Mathematics	22 + 1*	6	14 + 1*	8 + 1*	4	57
our		Geology (1602)	GG	Bachelor's degree including Geology subjects for 6 semesters or 3 years, and any one of the following combinations, with minimum number of subjects in respective domains as specified below:  a) 2 Physics (or equivalent) subjects + 2 Mathematics (or equivalent) subjects  b) 2 Physics (or equivalent) subjects + 2 Chemistry (or equivalent) subjects  c) 2 Chemistry (or equivalent) subjects + 2 Mathematics (or equivalent) subjects.	Mathematics	14 + 1*	4	9 + 1*	6	3	38
ragi		Mathematics (1603)	MA	Mathematics/Statistics subjects for six semesters / three years.	Mathematics	15	4	9 + 1*	5 + 1*	3	38
IIT Kharagpur	Joint M.ScPh.D.	Physics (1604)	PH	At least 4 Physics or equivalent subjects and 2 Mathematics or equivalent subjects in Bachelor's degree	No Restrictions	23 + 1*	6	15 + 1*	9	3 + 1*	59
=		Geophysics (1605)	GG PH	Bachelor's degree together with either of the following, with minimum number of subjects in respective domains as specified below:  (i) Geology subjects for 6 semesters or 3 years, and 02 Physics (or equivalent) subjects + 02 Mathematics (or equivalent) subjects.  (ii) Physics subjects for 6 semesters or 3 years, and 02 Mathematics (at least 2 subjects).	Mathematics	6	2	4	2 1 + 1*	0 + 1*	15 15
		Medical Physics (1606)	PH	A basic degree in science with Physics as one of the major subjects.	No Restrictions	2 + 1*	0	1	1	1	6
		Nuclear Medicine (1607)	CY	A basic degree in science with Chemistry as one of the major subjects along with Mathematics/Physics/Biology as ancillary subject.	No Restrictions	2	1	2	1	0	6
		Molecular Medical Microbiology (1608)	ВТ	Bachelor's degree with major in any of the following discipline of Biological Science with Chemistry as ancillary subject. (Biology/ Biotechnology/ Botany/ Life Science/ Physiology/ Zoology/ Microbiology/ Biochemistry/ Genetics/ Molecular Biology)	No Restrictions	2	1	1	1	0	5

<sup>\*</sup> Indicates seats reserved for PwD

Institute	Programme	Discipline (Code)	Test Paper Code	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level	GEN	EWS	OBC- NCL	sc	ST	Total
(O		Chemistry (1701)	CY	Chemistry for three years/six semesters	Mathematics	25 + 2*	6 + 1*	17 + 1*	10	5	67
Madras		Mathematics (1702)	MA	Mathematics for at least two years/four semesters	No Restrictions	19 + 1*	5	12 + 1*	7	3 + 1*	49
IIT Ma	M.Sc.	Physics (1703)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	21 + 1*	5	15	7 + 1*	4	54
		Chemistry (3101)	CY	Chemistry for three years/six semesters	Mathematics	13	3	7 + 1*	4 + 1*	2	31
Mandi	M.Sc.	Applied Mathematics (3102)	MA	Mathematics for at least two years/four semesters	Mathematics	12	2 + 1*	8	5	1 + 1*	30
N H	·····Co.	Physics (3103)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	11 + 1*	3	7 + 1*	4	3	30
<u> </u>		Chemistry (2901)	CY	Chemistry for three years/six semesters	Mathematics	7	3	5	3	2 + 1*	21
kka		Mathematics (2902)	MA	At least four Mathematics courses in Bachelor's degree	No Restrictions	8 + 1*	2	6	3	1	21
IIT Palakkad	M.Sc.	Physics (2903)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	8	3	5	3	1 + 1*	21
		Chemistry (2501)	CY	Chemistry for three years/six semesters	No Restrictions	12 + 1*	3	8	4	2	30
Patna		Mathematics (2502)	MA	Mathematics for at least two years/four semesters	No Restrictions	11 + 1*	3	8	5	2	30
IIT Pa	M.Sc.	Physics (2503)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics as Major for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	12 + 1*	3	7 + 1*	4	2	30
		Applied Geology (1801)#	GG	Geology for three years/six semesters and any two subjects among Mathematics, Physics, Chemistry and Biological Science.	No Restrictions	8	2	4 + 1*	3	1	19
		Chemistry (1802)#	CY	Chemistry for three years/six semesters.	No Restrictions	18	4	11 + 1*	7	2 + 1*	44
Roorkee	M.Sc.	Economics (1803)#	EN	B.Tech./B.E./ B.Sc. (Economics)/B.A.(Economics) / B.Sc.(Statistics)/BCA and B.Sc./B.A./ B.Com. with Mathematics as one of the subjects.	No Restrictions	13	2 + 1*	9	4 + 1*	3	33
≡		Mathematics (1804) #	MA	Mathematics for at least two years/four semesters.	No Restrictions	15	3 + 1*	10	5 + 1*	3	38
		Physics (1805)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degrees, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	12	3	8 + 1*	4	1 + 1*	30

<sup>#</sup> Minimum Educational Qualification for engineering graduates/students should be treated as removed for these programmes and these candidates will be admitted based on their JAM rank only

Institute	Programme	Discipline (Code)	Test Paper Code	Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level	GEN	EWS	OBC- NCL	sc	ST	Total
		Chemistry (2302)	CY	Chemistry for three years/six semesters	Mathematics	10	3	7	3	1 + 1*	25
opar	M.Sc.	Mathematics (2301)	MA	Mathematics for at least two years/four semesters	No Restrictions	10	3	6	3 + 1*	2	25
IIT R	IVI.SC.	Physics (2303)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	9 + 1*	2	6 + 1*	4	2	25
ati		Mathematics & Statistics (3001)	MA MS	Mathematics for at least two years/four semesters	Mathematics	5 2	2	5 1	2	1 0	15 5
ם	M.Sc.	Chemistry (3002)	CY	Chemistry for three years/six semesters	Mathematics	7	2	6	3	2	20
IT TII		Physics (3003)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	7	2	5 + 1*	2 + 1*	2	20
U)		Chemistry (2701)	CY	Chemistry for three years/six semesters	Mathematics	9 + 1*	2	6 + 1*	4	2	25
IIT (BHU) Varanasi	M.Sc.	Physics (2702)	PH	No restrictions for engineering degrees. For B.Sc./B.S. degree, Physics for at least two years/four semesters and Mathematics for at least one year/two semesters.	No Restrictions	10	3	7	3	1 + 1*	25

<sup>\*</sup> Indicates seats reserved for PwD

## **Annexure V** - Information relevant to Certificates

### Authorities Empowered to issue SC / ST / OBC – NCL / EWS Certificates

- ➤ District Magistrate / Additional District Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner /1st Class Stipendiary Magistrate / City Magistrate / Sub-Divisional Magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner.
- Chief Presidency Magistrate/Additional Chief Presidency Magistrate/Presidency Magistrate
- Revenue Officer not below the rank of Tehsildar
- > Sub-Divisional Officer of the area where the candidate and/or her/his family normally resides
- Administrator / Secretary to Administrator / Development Officer (Lakshadweep Islands).
  Certificate issued by any other official will NOT be accepted.

### Person with Disability (PwD) Category

Benefits of concessionary fee and reservations would be given **only** to those who have benchmark disability i.e. not less than 40% impairment irrespective of the type of disability. Candidates should submit a certificate issued by Chief Medical Officer / Civil Surgeon/Medical Superintendent of a Government Health Care Institution. The certificate should be preferably in the format given in the Form V or Form VI or Form VII in the Rights of Persons with Disabilities Rules, 2017 available at

https://upload.indiacode.nic.in/showfile?actid=AC\_CEN\_25\_54\_00002\_201649\_151780732829 9&type=rule&filename=Rules\_notified\_15.06.pdf

## **Authorities Empowered to issue Certificate of Dyslexia**

A copy of the certificate of Dyslexic condition should be uploaded at the time of online registration. Such certificate of Dyslexic will be obtained from any Dyslexia Association. Some of them are listed below:

- Dyslexia Trust of Kolkata, Divya Jalan, Aruna Bhaskar 3, Dover Park, Kolkata 700019.
- Dyslexia Association of Andhra Pradesh (DAAP), 3-4-494/1,1st Floor, Macherla Gastrology Hospital, Reddy College Road, Barkatpura, Hyderabad, Telangana, 500027.
- Madras Dyslexia Association, 94 Park View, 1st Floor, G.N. Chetty Road, T. Nagar, Chennai - 600017.
- Maharashtra Dyslexia Association, 003, Amit Park Bldg, L J Road, Deonar, Mumbai 400088.
- ➤ The Dyslexia Association of India, MZ-47, The Center Stage Mall, Plot No 01, Block L, Sector 18, Noida, 201303.

## Annexure VI - Proforma for OBC (Non-Creamy Layer) Certificate

## (FORM OF CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES APPLYING FOR ADMISSIONS TO CENTRAL EDUCATIONAL INSTITUTIONS (CEIs) UNDER THE GOVERNMENT OF INDIA)

This is to certify that Shri/Smt./Kumari	Son/
Daughter of Shri/Smt.	of Village/ Town
in District/Division	in the
State/Union Territory belongs to the _	Community
which is recognized as a backward class under the Governm	ent of India, Ministry of Social Justice
and Empowerment's Resolution No	dated *.
Shri/Smt./Kumari	and/or his/her family
ordinarily reside(s) in the	District/Division of the
State/Union Territory. This is also to certif	y that he/she does NOT belong to
the persons/sections (Creamy Layer) mentioned in C	Column 3 of the Schedule to the
Government of India, Department of Personnel & Training	O.M. No. 36012/22/93- Estt. (SCT)
dated 08/09/93 which is modified vide OM No. 36033/3/2004 I	Estt. (Res.) dated 09/03/2004, further
modified vide OM No. 36033/3/2004-Estt. (Res.) dated 14/1	10/2008, again further modified vide
OM No.36036/2/2013-Estt.(Res.) dtd. 30/05/2014 and ag	ain further modified vide OM No.
36033/1/2013-Estt (Res) dated 13/09/2017.	
Dated:	District Magistrate / Deputy Commissioner /
Seal	Any other Competent Authority

#### NOTE:

- (a) The term "Ordinarily" used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.
- (b) The authorities competent to issue Caste Certificates are indicated below:
  - i. District Magistrate/ Additional Magistrate/ Collector/ Deputy Commissioner/ Additional Deputy Commissioner / Deputy Collector/ 1st Class Stipendiary Magistrate/ Sub-Divisional Magistrate/ Taluka Magistrate/Executive Magistrate/Extra Assistant Commissioner (not below the rank of 1st Class Stipendiary Magistrate)
  - ii. Chief Presidency Magistrate/Additional Chief Presidency Magistrate/Presidency Magistrate
  - iii. Revenue Officer not below the rank of Tehsildar and
  - iv. Sub-Divisional Officer of the area where the candidate and/or his/her family resides

The date of issue of OBC (NCL) certificate should be on or after April 1, 2022

<sup>\*</sup> The authority issuing the certificate may have to mention the details of Resolution (Number and Date) of Government of India, in which the caste of the candidate is mentioned as OBC.

## Annexure VII - Proforma for Economically Weaker Sections (EWS) Certificate

### (INCOME & ASSETS CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTIONS)

		nt of uthority issuing the certificate)
Certificate No		Date:
	VALID FOR THE	YEAR
This is to certify	that Shri/Smt./Kumari	son/
daughter/wife of _		permanent resident
of	,Village/Stree	etPost
Office	District	in the State/Union Territory
	Pin Code	_whose photograph is attested below belongs to
own or possess and I. 5 acres of agricultural II. Residential flat of 10 III. Residential plot of 10	y of the following assets***:	•
	belong: Scheduled Tribe and Other Backward	s to the caste which is not recognized d Classes (Central List)
Recent Passport size attested photograph of the applicant		Signature with seal of office  Name  Designation

\*Note 1: Income covered all sources i.e. salary, agriculture, business, profession, etc.

\*\*Note 2: The term 'Family" for this purpose include the person, who seeks benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years.

\*\*\*Note 3: The property held by a "Family' in different locations or different places/cities have been clubbed while applying the land or property holding test to determine EWS status.

The authorities competent to issue EWS Certificates are indicated below:

- (i) District Magistrate/Additional Magistrate/Collector/Deputy Commissioner/Additional Deputy Commissioner/Deputy Collector/1<sup>st</sup> Class Stipendiary Magistrate/Sub-Divisional Magistrate/ Taluka Magistrate/Executive Magistrate/Extra Assistant Commissioner (not below the rank of 1<sup>st</sup> Class Stipendiary Magistrate)
- (ii) Chief Presidency Magistrate/Additional Chief Presidency Magistrate/Presidency Magistrate
- (iii) Revenue Officer not below the rank of Tehsildar
- (iv) Sub-Divisional Officer of the area where the candidate and/or his/her family resides.

The date of issue of EWS certificate should be on or after April 1, 2022

## **Annexure VIII** – List of Documents Required for filling the application

Basi	c Documents
1	Aadhar Card <b>or</b> First Page of Passport <b>or</b> Birth Certificate <b>or</b> Voter ID Card  Note that the name given in the JAM 2023 application should match with the name in the supporting document.
2	X standard (SSC) Certificate
3	XII standard (HSC) Marksheet For programmes that require 10+2 Mathematics, if a candidate has not studied Mathematics in 10+2, but has subsequently completed Mathematics course with open schooling (example NIOS), then the certificate for the same should be provided.
	Marksheets
4	Marksheet of <b>First Year</b> of Qualifying Degree. If certificates are available as per semester, combine the certificates of 1 <sup>st</sup> and 2 <sup>nd</sup> semester.
5	Marksheet of <b>Second Year</b> of Qualifying Degree. If certificates are available as per semester, combine the certificates of 3 <sup>rd</sup> and 4 <sup>th</sup> semester.
6	If available, Marksheet of <b>Third Year</b> of Qualifying Degree. If certificates are available as per semester, combine the certificates of 5 <sup>th</sup> and 6 <sup>th</sup> semester.
7	If applicable, Marksheet of <b>Fourth Year</b> of Qualifying Degree. If certificates are available as per semester, combine the certificates of 7 <sup>th</sup> and 8 <sup>th</sup> semester.
8	If applicable, Marksheet of <b>Fifth Year</b> of Qualifying Degree. If certificates are available as per semester, combine the certificates of 9 <sup>th</sup> and 10 <sup>th</sup> semester.
9	If available, a consolidated Marksheet of all the years/semesters of the qualifying degree can be uploaded.
	Other Documents
10	Declaration Form
11	Degree Certificate, if available
12	If applicable, OBC (NCL) Certificate or EWS Certificate in the specified format
13	If applicable, PwD Certificate in the specified format

			Annexure IX - JAN	1 2023 Declaration Form
1.	Name			
2.	Enrolm	ent ID		
prog	grammes	that you	have chosen. Attach add	ur claim that you satisfy the MEQs for various ditional signed sheet(s) combined into a single fear as per your Qualifying Degree.
Semester/ Year		Names of the Courses to be considered for MEQ (with course code)		
1				
2				
3				
	4			
5				
	6			
I			<b>G</b>	Please tick ( $\checkmark$ ) the submitted document(s).
			egree Certificate	
	□ Qua	ilifying De	egree Marksheet(s) of	Semesters/Years
			tted the following docume 2023. <i>Please tick</i> (✓) <i>the</i>	nt(s) as per the requirements stated in Admission missing document(s).
	□ Qua	lifying De	egree Certificate	
	□ Qua	lifying De	egree Marksheet(s) of	Semesters/Year
l r (	nstitute r ny failin	my admis g to provi ion as pe	ssion would be considered vide documents to asce	ents required as per the criteria of the Admittind as provisional. I understand that in the event ertain the satisfaction of Minimum Education dmitting Institute, my provisional admission were admission.
I	hereby o	declare th	nat I am an Indian Citizen.	
[	Date:			
Place:				Signature of Applicant

## **JAM 2023**

# For updates, online application and admission process, visit

# https://jam.iitg.ac.in



## **Contact Us**

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