

Academic Programmes (and their Codes) covered under JAM 2022 at various Admitting Institutes for JAM 2022 qualified candidates

* indicates seats reserved for persons with disabilities

Institute	Programme	Discipline (Code)	JAM Paper Code	GEN	EWS	OBC-NCL	SC	ST	Total
IIT Bhilai	M.Sc. (4 semesters)	Chemistry (2801)	CY	4	1	3 + 1*	2	1	12
		Mathematics & Computing (2802)	MA	5	2	3	1	1	12
		Physics (2803)	PH	5 + 1*	1	3	2	0	12
IIT Bhubaneswar	Joint M.Sc.-Ph.D.‡	Chemistry (1901)	CY	10	2	7	3 + 1*	2	25
		Mathematics (1902)	MA	9 + 1*	2 + 1*	6	3	2	24
		Physics (1903)	PH	10	3	7 + 1*	4	2	27
		Geology (1904)	GG	9 + 1*	2	7	4	2	25
		Atmosphere & Ocean Sciences (1905)	GG/PH/MA/MS/CY	9 + 1*	2	6	4	2	24
IIT Bombay	M.Sc. (4 semesters)	Applied Geology (1201)	GG	14 + 1*	4	10	5 + 1*	3	38
		Applied Geophysics (1202)	PH	8	2	5	3	1 + 1*	20
		Applied Statistics & Informatics (1203)	MS	18 + 1*	5	12 + 1*	7	4	48
		Biotechnology (1204)	BT	14	4	8 + 1*	5	2 + 1*	35
		Chemistry (1205)	CY	21 + 2*	6	15	8 + 1*	4	57
		Mathematics (1206)	MA	14 + 1*	3 + 1*	10	6	3	38
		Physics (1207)	PH	23 + 1*	5 + 1*	15 + 1*	9	5	60
	M.Sc.-Ph.D. Dual Degree	Energy (1212)	CY/MA/PH	9	2	6	2 + 1*	2	22
		Environmental Science (1213)	BT/CY/PH/MA	4 + 1*	1	3	2	1	12
		Operations Research (1214)	MA/MS	5 + 1*	2	4	2	1	15
IIT Delhi	M.Sc. (4 semesters)	Chemistry (1301)	CY	26 + 2*	7	17 + 1*	9 + 1*	5	68
		Mathematics (1302)	MA	27 + 1*	7	17 + 1*	10	4 + 1*	68
		Physics (1303)	PH	27 + 1*	6 + 1*	17 + 1*	10	5	68
		Economics (1304)	EN	9 + 1*	2	7	4	2	25
IIT (ISM) Dhanbad	M.Sc. (4 semesters)	Chemistry (2601)	CY	26 + 1*	6	17 + 1*	10	5	66
		Mathematics & Computing (2602)	MA	21 + 1*	6	15	7 + 1*	4	55
		Physics (2603)	PH	21 + 1*	6	15	8	3 + 1*	55
	M.Sc. (Tech) (6 semesters)	Applied Geology (2604)	GG	26 + 1*	6	17 + 1*	10	5	66
		Applied Geophysics (2605)	PH	22	6	15	7 + 1*	4	55

‡ Note:

- (a) The order of JAM paper preference for seat allocation in program 1905 is GG, PH, MA, MS, CY.
- (b) Students admitted to the Joint M.Sc.-Ph.D. program can either leave with the M.Sc. degree after the fourth semester or join the Ph.D. program if they have secured a minimum CGPA of 8 at the end of the third semester clearing the prescribed credit requirements.

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Institute	Programme	Discipline (Code)	JAM Paper Code	GEN	EWS	OBC-NCL	SC	ST	Total
IIT Gandhinagar	M.Sc. (4 semesters)	Chemistry (2001)	CY	11	2	7	4	1 + 1*	26
		Mathematics (2002)	MA	14 + 1*	4	10 + 1*	5	3	38
		Physics (2003)	PH	15	4	9 + 1*	5 + 1*	3	38
IIT Guwahati	M.Sc. (4 semesters)	Chemistry (1401)	CY	24 + 1*	5 + 1*	15 + 1*	9	4	60
		Mathematics & Computing (1402)	MA	22 + 2*	6	16	9	4 + 1*	60
		Physics (1403)	PH	23 + 1*	6	15 + 1*	8 + 1*	5	60
IIT Hyderabad	M.Sc. (4 semesters)	Chemistry (2101)	CY	15 + 1*	4	11	5 + 1*	3	40
		Mathematics/ Mathematics & Computing (2102)	MA	11	2	5 + 1*	4	2	25
		Physics (2103)	PH	16	3 + 1*	11	6	2 + 1*	40
IIT Indore	M.Sc. (4 semesters)	Chemistry (2201)	CY	11 + 1*	3	8	4 + 1*	2	30
		Physics (2202)	PH	12	3	8	5	1 + 1*	30
		Mathematics (2203)	MA	8	2	4 + 1*	3	2	20
		Biotechnology (2204)	BT	6	2	4	2	1	15
		Astronomy (2205)	PH	5 + 1*	2	4	2	1	15
IIT Jodhpur	M.Sc. (4 semesters)	Chemistry (2401)	CY	13 + 1*	4	11	6	3	38
		Mathematics (2402)	MA	7 + 1*	2	5	4	1	20
		Physics (2403)	PH	13 + 1*	4	11	6	3	38
	M.Sc.-M.Tech. Dual Degree	Mathematics-Data & Computational Sciences (2404)	MA	3	1	3	2	1	10
		Physics and Materials Engineering (2405)	PH	6	1	3	2	1	13
IIT Kanpur	M.Sc. (4 semesters)	Chemistry (1501)	CY	19 + 1*	4 + 1*	13	7	3 + 1*	49
		Mathematics (1502)	MA	19 + 1*	5	13	6 + 1*	4	49
		Physics (1503)	PH	14 + 1*	4	9 + 1*	6	3	38
		Statistics (1504)	MS	24 + 1*	5 + 1*	16 + 1*	9	5	62
	M.Sc.-Ph.D. Dual Degree	Physics (1505)	PH	8	2	4 + 1*	3	2	20

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IIT Kharagpur	Joint M.Sc.-Ph.D.	Chemistry (1601)	CY	22 + 1*	6	14 + 1*	8 + 1*	4	57
		Geology (1602)	GG	14 + 1*	4	9 + 1*	6	3	38
		Mathematics (1603)	MA	15	4	9 + 1*	5 + 1*	3	38
		Physics (1604)	PH	23 + 1*	6	15 + 1*	9	3 + 1*	59
		Geophysics (1605)	GG	6	2	4	2	0 + 1*	15
			PH	6	2	4	1 + 1*	1	15
		Medical Physics (1606)	PH	2 + 1*	0	1	1	1	6
		Nuclear Medicine (1607)	CY	2	1	2	1	0	6
Molecular Medical Microbiology (1608)	BT	2	1	1	1	0	5		
IIT Madras	M.Sc. (4 semesters)	Chemistry (1701)	CY	26 + 1*	6 + 1*	17 + 1*	10	5	67
		Mathematics (1702)	MA	19 + 1*	5	12 + 1*	6 + 1*	4	49
		Physics (1703)	PH	21 + 1*	5	14 + 1*	8	4	54
IIT Mandi	M.Sc. (4 semesters)	Chemistry (3101)	CY	19 + 1*	4 + 1*	14	7	4	50
		Applied Mathematics (3102)	MA	19 + 1*	5	13 + 1*	7	4	50
		Physics (3103)	PH	16	4	11	5 + 1*	2 + 1*	40
IIT Palakkad	M.Sc. (4 semesters)	Chemistry (2901)	CY	8	3	5	2 + 1*	2	21
		Mathematics (2902)	MA	8	2	6	3	1 + 1*	21
		Physics (2903)	PH	8	3	5	2 + 1*	2	21
IIT Patna	M.Sc. (4 semesters)	Chemistry (2501)	CY	11 + 1*	3	8	5	2	30
		Mathematics (2502)	MA	12 + 1*	3	7 + 1*	4	2	30
		Physics (2503)	PH	12 + 1*	3	8	4	2	30
IIT Roorkee	M.Sc. (4 semesters)	Applied Geology (1801)	GG	8	2	4 + 1*	3	1	19
		Chemistry (1802)	CY	17 + 1*	4	11 + 1*	7	3	44
		Economics (1803)	EN	13	3	9	4 + 1*	2 + 1*	33
		Mathematics (1804)	MA	15	4	10	5 + 1*	2 + 1*	38
		Physics (1805)	PH	11 + 1*	3	8 + 1*	4	2	30
IIT Ropar	M.Sc. (4 semesters)	Chemistry (2302)	CY	9 + 1*	2	7	3 + 1*	2	25
		Mathematics (2301)	MA	10	3	6 + 1*	3	2	25
		Physics (2303)	PH	10	3	6	4	1 + 1*	25
IIT Tirupati	M.Sc. (4 semesters)	Mathematics & Statistics (3001)	MA	6	2	4	2	1	15
		Chemistry (3002)	CY	6	2	3 + 1*	2	1	15
		Physics (3003)	PH	5 + 1*	1	4	3	1	15
IIT (BHU) Varanasi	M.Sc. (4 semesters)	Chemistry (2701)	CY	9 + 1*	2	6 + 1*	4	2	25
		Physics (2702)	PH	10	3	7	3	1 + 1*	25