

**INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES**



**M.PHIL. PROGRAMME WITH SPECIALIZATION IN PLANNING AND
DEVELOPMENT
2021-22**

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1. The Institute

The Indian Institute of Technology Bombay is one of the twenty three Indian Institutes of Technology in the country set up with the objectives of making available the facilities for higher education, research and training in various fields, such as, Science, Technology, Humanities, Social Sciences, Management, Design, etc. Indian Institute of Technology Bombay was established in 1958 with the co-operation and participation of the erstwhile Govt. of USSR under UNESCO's Technical Assistance Programme.

The Institute is located at Powai on a campus spread over about 480 acres amidst picturesque surroundings, with Vihar and Powai lakes on its either side. At present, it has fifteen science and technology Departments including the Department of Humanities and Social Sciences (HSS) and twenty four interdisciplinary groups/centers/ schools/ interdisciplinary programmes which offer various undergraduate, postgraduate and doctoral academic programmes. The Department of Humanities and Social Sciences has a Four Year B.S. Programme in Economics and also offers a wide range of courses to the B.Tech, M.Tech. students. HSS Department courses are also attended by students of School of Management, Centre for Technology Alternatives for Rural Areas (CTARA), Centre for Policy Studies (CPS), IDP in Climate Studies and students of other interdisciplinary programmes. The Department has Ph.D. programmes in Economics, Sociology, Psychology, Literature, Linguistics, Philosophy, and Sanskrit and an M.Phil. Programme in Humanities and Social Sciences with specialization in Planning and Development.

2. Research Facilities

As one of the central and major facilities, the Institute's library has acquired a large collection of books, back volumes of periodicals and other reference materials. The library has more than 2,40,000 Books, Theses, CDs & Videos. It has about 1,18,925 bound volumes of journals and more than 40,000 print/online journals. The location of Indian Institute of Technology Bombay in close proximity to the University of Mumbai, Tata Institute of Social Sciences (TISS), Indira Gandhi Institute of

Development Research (IGIDR), Reserve Bank of India (RBI), SNDT University, International Institute for Population Sciences (IIPS), National Institute of Securities Market (NISM), many leading industrial houses, and other organizations of national importance. Thus, it offers excellent opportunities for interaction with these institutions.

3. Student Amenities

The Institute is mostly residential and has 17 hostels for students. Each hostel is an independent entity with its own mess and recreational facilities. The students' Gymkhana is well equipped to provide facilities for sports, cultural programmes, National Social Service, NCC, and other extra-curricular activities. The various clubs at the Gymkhana and the Student Activity Centre (SAC) encourage students to explore their creativity in diverse areas, such as, painting, music, photography, modeling, fabrication, design, etc. The Institute also has good swimming pools on the campus. The Department has recently established Econometrics Laboratory, equipped with both the state of art hardware, software packages and also various important databases.

4. The Department

The Department of Humanities and Social Sciences was founded in 1958. At present, the Department has seven disciplines, namely, Economics, English Literature, Linguistics, Philosophy, Psychology, Sociology and Sanskrit. The HSS faculty offers a wide spectrum of courses, as mentioned earlier at the B. S., B.Tech , M.Tech, , MA., M.Phil. and Ph. D. levels. The undergraduate courses taught by the Department aim at providing basic training in all the above mentioned disciplines and also making the science and technology students aware of the various issues concerning individual and society. These courses are meant to expose and sensitize students to the broader social, cultural, economic, ethical and human issues involved in social change. The courses at the PG level are advanced. These courses aim at cultivating critical mind and analytical capabilities. In brief, the department has excellent opportunities and facilities for the pursuit of research and development. At present, about two hundred and twenty five research scholars are working towards their Ph.D. degree. About two

hundred students of this Department have already taken their Ph. D. degree in Economics/Literature/Linguistics/Psychology/Philosophy/Sociology/Sanskrit and they are now well placed. HSS Department Alumni have made a mark as excellent academicians and professionals. The Department faculty members also guide B.Tech., M.Tech., and M.Des. Projects offered by the Engineering Departments and Inter-Disciplinary Groups. Faculty members of the Department also have been guiding Ph.D. in the other centers of the Institute like CTARA , Centre for Policy Studies and Climate Studies. To sum up, apart from the Institute level facilities, the Department has excellent infrastructural facilities that enhance learning and research.

5. The Faculty

For the fulfillment of teaching and research goals, the Department has competent faculty members with a high degree of excellence who keep pace with the current developments in their fields of specialization. The names of the faculty members and their specializations are given below:

ECONOMICS

| Name of Faculty | Area of Specialization |
|----------------------|--|
| Pushpa Trivedi | Open Economy Macroeconomics, International Trade & Finance, Indian Economy, Environmental Economics, Measurement of Productivity, Indian Economy |
| K. Narayanan | Industrial Economics, Multinationals and Technology Transfer, Industry – Environment Linkages, International Trade, Socio Economic Impacts of Climate Change |
| Haripriya G.S | Development economics, Natural resource and environmental economics, Water resource Economics, Climate change, Green Accounting, Environmental Policy |
| Puja Padhi | Financial Economics, Monetary Economics, Macro Economics. |
| Surajit Bhattacharya | Corporate Investment, M&A and Bank Efficiency, Firm Size & Growth, Strategic Trade, Infrastructure-Growth Nexus |
| Rama Pal | Applied Econometrics, Micro econometrics, Health Economics, Development Economics |
| Tara S. Shaw | Applied Econometrics, Corporate Governance, Labour Economics, Development Economics, Econometrics |
| Neha Gupta | Microeconomics, Game Theory, Behavioural Economics, Experimental Economics, Development Economics, Agricultural Economics, |
| Aditi Chaubal | Nonlinear Time Series Analysis, Macroeconomics, Monetary Economics |
| Saptarshi Ghosh | Public Policy and Institutional Design, Game Theory, Applied Microeconomics, Development Economics |
| Subrato Banerjee | Behavioural and Experimental Economics, Applied Game theory, Development Economics, Industrial organisation. |
| Souvik Banerjee | Health Economics, Applied Econometrics, Health Policy, Health Services Research, Labour Economics, Pharmaceutical Health Outcomes Research |

ENGLISH

| | |
|---------------------|---|
| Sudha Shastri | Novel, Victorian Studies, Postmodern Literature and Intertextual theory |
| Vaijayanthi Sarma | The Early Modern; Comparative Literature; Cultural Studies; Literary Theory; Literature and Other Arts; Translation Studies; Literary Modernisms; the Long 19th Century; Empire, Nation and Region; Book History; Theoretical Linguistics (particularly Semantics) and Cognitive Linguistics. |
| Sharmila | Women's Studies, Autobiography Studies "Crisis" in English Studies, African American Writing |
| Paulomi Chakraborty | Partition Literature, South Asian Fiction in English, Women's Studies |
| Ratheesh R. | Cultural Studies, Gender Studies ,Film Studies, Regional Literatures in India |
| Sharmistha Saha | Performance Studies, Aesthetics and Politics, Critical Theory, Theatre History |
| Suddhaseel Sen | Adaptation Studies, Shakespeare and Renaissance Drama, European Literature, 19th-Century Bengali Literature, Literature and Other Arts, Translation Studies, World Literature, Historical Musicology & Ethnomusicology |

PHILOSOPHY

| | |
|---------------------|---|
| C.D. Sebastian | Buddhism, Classical Indian Philosophy, Comparative Religion, Comparative Philosophy, Vedanta Philosophy |
| Ranjan K. Panda | Philosophy of Mind, Analytic Philosophy |
| Vikram Singh Sirola | Analytic Philosophy, Contemporary Western Philosophy |
| Ratikanta Panda | Analytic Philosophy, Philosophy of Language Contemporary Indian Philosophy |
| Siby K. George | Existentialism, Phenomenology, Continental Philosophy, Applied Ethics, Twentieth Century Continental Philosophy |
| Rajakishore Nath | Philosophy of Artificial Intelligence, Philosophy of Mind, Cognitive Science |
| Pravesh Jung Golay | Wittgenstein, Alfred Korzybski, Philosophy and Popular Culture, Ethics |
| Amrita Banerjee | Ethics and Social-Political Philosophy, Feminist Philosophies, American philosophy, Continental philosophy |
| Arun Iyer | 20th Century Continental Philosophy: Heidegger, Foucault, Husserl, Gadamer, Phenomenology and Hermeneutics, Epistemology: Implications of the Historicity of Knowledge for its Universal Validity, Metaphysics: Implications of an Ontology of Events for Political Philosophy, History of Western Philosophy |
| Mrinal Kaul | Classical Indian Philosophy, Philosophical hermeneutics of Abhinavagupta, Indian Philosophy of Language, Indian Aesthetics and the Philosophy of Art |

PSYCHOLOGY

| | |
|---------------------------------------|---|
| T. Bhattacharya (On medical leave) | Health and Clinical Psychology, Ergonomics |
| Pooja Purang | Organizational Psychology, Organizational Behavior, Human resource management, Personality |
| Azizuddin Khan | Cognitive Psychology, Clinical Psychology, Neuro Psychology, Ergonomics , Event Related Potential |
| Mrinmoyi Kulkarni | Social Psychology, Fertility, Health Behaviours, Role of Psychology in Development |
| Rashmi Gupta | Applications of Machine, Learning and Artificial Intelligence in Cognitive Sciences , Visual Perception , Memory , Attention, Cognitive / Perceptual Load , Response Inhibition , ODD , Decision-making, Cognition and Emotion , Value-learning , Reward and Punishment Processing , Consciousness, Unconsciousness , Visual Awareness , Dyslexia , Cognitive, Neuroscience , Task Switching , Meditation Child Development , Cognitive Disorders , ADHD , Autism , Depression , Error Monitoring , Time Perception , Behavioural Economics , Face Processing , Perception , Delay Aversion |

SANSKRIT

| | |
|--------------------|--|
| Malhar A. Kulkarni | Sanskrit language, Paninian Grammar, Philosophy of language, Aesthetics in Sanskrit Texts |
| K. Ramasubramanian | Astronomy (Jyotisha), Mathematics (Ganita), Logic (Nyaya-sastra), Philosophy (Advaita-Vedanta), Meta-Physics, Self-development, Application of Non-linear dynamics and Chaos |

SOCIOLOGY

| | |
|---------------------|---|
| Rowena Robinson | Anthropology and Sociology of law, Ethics & Values, Corruption, Minorities, Education, Gender & Disasters. |
| D. Parthasarathy | Development Studies, Law and Governance, Urban Studies, Vulnerability and Adaptation to Climate Change, Women and Gender Studies, Research Ethics |
| Kushal Deb | Urban Sociology, Ethnicity and Multiculturalism Sociological Theory, Sociology of Development |
| Sarmistha Pattanaik | Environmental Sociology, Social and Environmental Movements, Environmental Politics with a focus on Social inequality and Natural Resource Conflicts especially in Rural India. Issues of livelihood and problems of marginalized class and Political Ecology. |
| Ramesh Bairy | Caste today, religions institutions, Hierarchy/Stratification, Sociology in/of Indian, Contemporary Karnataka |
| Ahona Roy | Gender and sexuality, medical anthropology, anthropology of the body and embodiment, post-colonial studies, post-modern feminist studies and Southern theories. |
| Anush Kapadia | Sociology and political economy of finance, Political economy of development, Indian political economy, Theories of money, Classical political economy, New and old Institutionalism , History of economic thought |
| Suryakant Waghmore | Rural Sociology; Social Movements; Social Justice; Civility, Citizenship and Democracy; Caste Violence; Caste Associations; Caste in Cities; Caste and Gender |
| Raile Rocky Ziipao | Socio-anthropology of Infrastructure, Tribal/Indigenous Studies, Northeast India Studies, Border Towns, Small Towns and Tribal Towns |

6. M.Phil. PROGRAMME

The M.Phil. Programme with specialization in Planning and Development was launched in 1993, and twenty six batches have passed out till date. The students who have successfully completed the programme have been placed in premier corporate organizations, development sectors, in NGOs and in research and academic institutions in India or abroad. Several of them have enrolled themselves for Ph.D. programme. The details of the programme and the admission procedure are as follows:

6.1 Rationale

India had chosen the path of development through planning to begin with. The country so far has completed twelve five-year plans and later replaced the Planning Commission by the NITI Aayog, emphasizing the role played by policy making. Although during these years of planning, the country has made notable progress in many fields such as agriculture, industry, science, technology, health, education etc., there has been increasing criticism among social scientists, technologists and planners regarding the process, priorities and performance of Indian planning from the point of view of tackling many vital and crucial problems of development. There has also been an increasing awareness that social reality and development are quite complex phenomena, which can be understood in their totality only by adopting an inter-disciplinary or multi-disciplinary approach. The holistic understanding of socio-economic reality and of the various stages of development, and the availability of the expertise involved in the formulation and implementation of development policies can bring about a more sustainable and desirable development. There is a paucity of such well-trained personnel in India at present. It is in this context that the Department of Humanities and Social Sciences launched the M.Phil. Programme with specialization in Planning and Development, which gives both a historical account of societal view both during the existence of Planning Commission and thereafter. This programme is different from the M.Phil. Programmes offered at various universities. It is inter-disciplinary and has the contribution from diverse

disciplines of Humanities and Social Sciences as well as from other Departments and Centers in the Institute.

6.2 Programme Objectives

- (i) To disseminate awareness and appreciation of the complexity of socio-economic interdependence and change.
- (ii) To increase the understanding of alternative development paradigms, policies and technologies.
- (iii) To provide various perspectives on micro-level planning for balanced development.
- (iv) To examine the role of economic policies and reforms in the light of the overall development framework.
- (v) To expose students to first-hand experience of the issues involved in development work through field visits.
- (vi) To train researchers for model building, analysis, interpretation and formulation of development policies.
- (vii) To train students in formulating and defending research proposals.

6.3 Eligibility

1) Master's degree in Arts, Commerce or equivalent with a minimum of 55% marks or equivalent letter grade (50% marks for SC/ST) from a recognized university or deemed university.

2) B. Tech./M.Sc. degree or equivalent with adequate background in Social Sciences with a minimum of 60% marks or equivalent letter grade (55% marks for SC/ST).

Admission to this programme is open to those who qualify in M.Phil. Entrance Test (MET) / GATE/ UGC-JRF/ UGC-NET.

Those appearing for the above exams may also apply. Those who are in service can apply as sponsored candidates. The selection will be based on performance in the qualifying test and interview.

6.4 Total Number of Seats: Around 20* (Including seats reserved for EWS, OBC-NC, SC, ST and PwD candidates)

*Subject to revision

6.5 Teaching Methodology

The method of teaching and training include lectures that deal with qualitative and quantitative and mixed research methods, case studies, discussion sessions, seminars, field visits, mini-projects and dissertations. Audio-visual aids are intensively used in teaching and training. Additional learning aids for person with disability are also made available.

6.6 Employment/Career Opportunities

On successful completion of the programme, students can be employed in public and private corporations, financial and banking institutions, national and state level planning boards, co-operative federations, governmental and non-governmental agencies, development research institutions, etc. They can also join the Ph.D. programme offered by the HSS Department or elsewhere. The students from the previous batches are employed with reputed non-governmental organizations, consulting firms, academic and financial institutions.

6.7 Programme Duration, Credits and Course Structure

The duration of the programme is four semesters. A student has to successfully complete 160 (70 credits of course work + 90 credits of M.Phil. Dissertation) credits for the award of the M.Phil. degree. The structure of the Programme is as follows:

Semester 1: Course work + Seminar

Semester 2: Course work + R&D Project

Semester 3: First stage of Dissertation

Semester 4: Second stage of Dissertation

The Courses and Credit Structure are as follows:

- Duration: 2 years (4 semesters)
- Total credits: 160
- Course credits: 70
- M.Phil. Dissertation: 90

- Distribution of course credits:

- (a) Core courses including Communication Skills: 36 (7 courses)
- (b) HSS Electives: 12 (2 courses)
- (c) Institute Elective: 06
- (d) R and D Project: 12
- (e) Seminar: 04

- Stage-wise distribution of credits for M.Phil. Dissertation:

- (a) First stage: 48 (3rd semester)
- (b) Second stage: 42 (4th semester)

90

- Semester-wise distribution of courses and credits:

Semester I

1) Core courses

- (i) HS 601: Development Planning & Policies: Issues & Alternatives
- (ii) HS603: Socio-Psychological Perspectives on Development and Change
- (iii) HS 605: Research Methods in Social Sciences
- (iv) HS 615: Computer-Aided Applied Statistics

2) 4th year B.Tech./M.Sc. HSS/Institute Elective from: Elective Group I

3) Seminar

Semester II

1) Core courses

- (i) HS 602: Science and Technology in India's Development
- (ii) HS 606: Environmental Planning Development
- (iii) HS 793: Communication and Presentation Skills

2) HSS Elective From Elective Group II

3) M.Tech. Institute Elective

OR

Another HSS Elective from Elective Group II for those who do not opt for M.Tech. Institute Elective

4) HS 693: R and D Project

5) Register for M.Phil. Dissertation Stage I

Semester III

- 1) HS 797: M.Phil. Dissertation: Stage I submission by October
- 2) Registration for Stage II Dissertation by November

Semester IV

HS 798: M.Phil. Dissertation: Stage II: submission and defense between 30th April to 30th June

Elective Group I

HS 402: Game Theory & Economic Analysis
HS 406: Philosophy of Technology
HS 412: Social Movements and Social Change: Contemporary Reflections
HS 414: Justice, Ethics, and Community
HS 418: Human Cognitive Processes
HS 420: Philosophy of Mind
HS 423: Trends in Twentieth Century Drama
HS 429: Sociology of Science
HS 431: Reading Fiction
HS 440: Industrial Economics
HS 443: Philosophy and History of Science
HS 452: Economic Reforms in India
HS 454: Principles of Management and Organizational Behavior
HS 457: Managerial Economics
HS 472: Psychology of Health
HS 467: Indian Philosophy
HS 474: Postmodernism and Philosophy
HS 476: Sociology of Culture and Media
HS 485: Management of Human Resources in Organizations
HS 487: Planning and Economic Policies in India
HS 491: Contemporary Urban India: Sociological Perspective
HS 498: Life Span Development: Infancy to Old Age
HS 478: Sanskrit for Indian Science
HS 496: Globalization: A Social Perspective

Elective Group II

HS 607: Human Resources Development
HS 610: Cost-Benefit Analysis
HS 618: Introduction to Indian Astronomy
HS 619: Human Development: A Psychological Perspective
HS 620: Linguistics and Natural Language Processing
HS 621: Contemporary Indian Philosophy
HS 622: Philosophy of Development
HS 624: Contemporary Issues in Philosophy of Mind
HS 625: Philosophy of Education
HS 629: Ecology & Society
HS 637: Anthropology and Disaster
HS 633: Econometrics of Programme Evaluation
HS 640: Civil Society: Its Foundations & Future
HS 702: Law, Governance, Rights and Development
HS 704: Engendering Development Thought and Practice

Elective Group III

HS 609: Public Administration for Development
HS 611: Financing Economic Development
HS 613: Information Integrity
HS 626: Framing Caste
HS 627: Social Ethics
HS 629: Ecology and Society
HS 631: Financial Economics
HS 632: Making Choices: Ethical Decisions in Scientific Endeavour
HS 634: Theories of Verbal Cognition (Shaabdabodha)
HS 636: Development of Mathematics in India
HS 700: Applied Economics
HS 705: Historical Linguistics
HS 706: Classical Indian Thought in Modern Times
HS 710: Consumer Psychology

List of courses that can be chosen as Institute Elective

ES 605: Environmental Impact Assessment
ES 641: Principles of Environmental Management
ES 645: Environmental Law and Policy
ES 658: Environmental Change and Sustainable Development
ES 660: Environmental Ethics

GS 422: Geomorphology, Remote Sensing and GIS
MG 608: Managing Intellectual Property
MG 616: Management of Human Resource and Industrial Relations
MG 634: Project Management
MG 638: International Trade and Finance
MG 706: WTO and Indian Business
MG 779: Indian Management in Transition
MG 656: Management of International Business
BT 616: Biological Enquiry, History and Philosophy
TD 603: Watershed Management
TD 606: Public Policy & Governance in Technology & Development
There is also flexibility in taking some of the other department electives as HSS electives

Seminar and R&D Project

Every M.Phil. student has to present a Seminar paper on a topic which is outside his/her major discipline at M.A. level. At the end of the 1st Semester, the students are required to present the Seminar paper before a Panel for evaluation. The maximum length of the R&D project report may be approximately 10,000 words. A student may do the R&D Project as a part of an on-going faculty research project after obtaining a special approval of the DPGC. In such a case, the payment to the student would be made from the funds of the faculty research project, and it would also be ensured that no double payment is made to the student. In the case of students doing the R&D Project as a part of faculty research project, he/she may be allowed to travel outside the Mumbai Region for collecting material, subject to his/her fulfilling the attendance requirement for the M.Phil. programme, and the expenses for the same being met from the research project.

M.Phil. Dissertation

In the 1st year (2nd semester onwards) students work on Dissertation topics under the supervision of faculty members in their chosen field. The dissertation is evaluated by a panel of experts (often, including an external examiner). The M.Phil. dissertation generally involves field work which requires students to interact with Development agencies, NGOs, Financial Institutions, & Corporate bodies. The M.Phil. dissertation should have a research content of high publishable quality.

6.8. Admission Procedure

Each year in the month of March/April the Indian Institute of Technology Bombay invites applications for admission to its M.Phil. programme through advertisement in the national dailies and through announcement displayed in all major Universities and Social Science Research Institutes. Application forms are available online. The filled in application forms are to be submitted by the beginning of May every year. All applicants have to appear for both M.Phil. Entrance Test (MET) and an interview. An admit-card, which entitles a candidate to appear for the MET is sent to those who are eligible. MET written test and interviews following the written test are held in IIT Bombay, generally around last week of June every year. Only those candidates who are successful in the MET written exam are called for the interviews. The final list of candidates selected is announced subsequently before the end of June or at the beginning of July and the selected candidates are required to register at the Institute by the 2nd or 3rd week of July (as mentioned in dates format).

6.9 Categories of Students

Admissions are open to the following categories of students. Candidates in the first two categories need to possess eligibility criteria listed earlier and they must have cleared the MET test and interview.

1) Students with Teaching Assistantship: There are two categories of students as follows:-

(a) Institute Teaching Assistantship

Institute Teaching Assistantship is awarded according to the merit list prepared after the M.Phil. Entrance Test (MET) and interview, depending on the number of Teaching Assistantships (TA) available during that year. The stipend amount of TA will be Rs. 12400/- p.m. The awardees of TA will be required to assist in teaching, research and other works as assigned by the Institute, to the extent of 8 to 10 hours per week. The maximum duration of TAship will be 24 months. The continuation of the TAship will be subject to the satisfactory performance in studies and duties assigned to them.

(b) Students with TAship under Fellowships/Scholarships from other sources like UGC-JRF/UGC-NET/CSIR/GATE

Students under these category will also be required to assist in teaching, research and other works as assigned by the Institute, to the extent of 4 to 5 hours per week. The continuation of fellowship will be subject to the satisfactory performance in studies and duties assigned to them.

2) Sponsored Candidates (full-time and part-time)

Candidates sponsored by banks, government departments, development agencies, and well established reputed organizations, industries, institutions, also can also apply for admission as sponsored candidates. Indian Institute of Technology Bombay project staff can also apply. Such candidates should have full financial support from the concerned sponsoring agency. THEY MUST SUBMIT A SPONSORSHIP CERTIFICATE FROM THE ORGANISATION IN WHICH THEY ARE EMPLOYED. THE PRESCRIBED FORMAT FOR THE CERTIFICATE IS GIVEN IN THE APPENDIX –II AND APPENDIX III.

3) Admission to Foreign Students

Foreign Nationals are requested to visit the website of the IIT Bombay International Relations Office http://www.ir.iitb.ac.in/?page_id=26 and apply under Foreign Students category.

6.10 Fees and Deposits

Fees, Deposits & Hostel Rent for M.Phil. students
(subject to revision as per MHRD/BoG decision)

| Sr No . | Particulars | Fees payable (Rs.) | | | |
|---------------|---|---------------------------|---------------------------------|--------------|-----------------|
| | | GN/OBC | | SC/ST /PD | Institute Staff |
| | | Group I (Concessional) | Group II (Non-Concessional) | | |
| A) | One time payment at the time of Admission | | | | |
| | 1. Admission fee | 2200 | 2200 | 2200 | 2200 |
| | 2. Graduation Transcript Fees | 500 | 500 | 500 | 500 |
| | 3. Medical Examination | 400 | 400 | 400 | 00 |
| | 4. Provisional Certificate | 500 | 500 | 500 | 500 |
| | 5. Student Welfare Fund | 1000 | 1000 | 1000 | 1000 |
| | 6. Modernisation &Upgradation | 2500 | 2500 | 2500 | 2500 |
| | 7. Identity Card | 500 | 500 | 500 | 00 |
| | Total (A) | 7600 | 7600 | 7600 | 6700 |
| B) | Per semester fees | | | | |
| | 1. Tuition Fee - Statutory fees | 5000 | 25000 | 00 | 00 |
| | 2. Examination Fee | 1000 | 1000 | 1000 | 1000 |
| | 3. Registration Fee | 750 | 750 | 750 | 750 |
| | 4. Gymkhana Fee | 500 | 500 | 500 | 00 |
| | 5. Student Benevolent Fund | 500 | 500 | 500 | 500 |
| | *6. Medical Fee | 1500 | 1500 | 1500 | 00 |
| | *7. Hostel Rent | 2000 | 2000 | 2000 | 00 |
| | *8. Elect. &Water Charges | 3000 | 3000 | 3000 | 00 |
| | \$9. Hostel Establ. Charges | 3000 | 3000 | 3000 | 00 |
| | \$10. Mess Establ. Charges | 1550 | 1550 | 1550 | 00 |
| | 11. Student Accident Insurance Fund (SAIF) | 200 | 200 | 200 | 00 |
| | Total (B) | 19000 | 39000 | 14000 | 2250 |
| C) | Refundable Deposits (To be paid at the time of admission) | | | | |
| | 1. Institute Security Deposits | 1000 | 1000 | 1000 | 00 |
| | 2. Library Security Deposits | 1000 | 1000 | 1000 | 00 |
| | 3. Mess Security Deposits | 1000 | 1000 | 1000 | 00 |
| | Total (C) | 3000 | 3000 | 3000 | 00 |
| | Total (A+B+C) | 29600 | 49600 | 24600 | 8950 |

%Till successful completion of Research Proposal (thereafter, have to pay fees as per the PhD.

NOTE:

- Students, permitted to take temporary withdrawal from the programme for one or more semesters, will be required to pay Rs. 2000/- as a continuation fee per semester.
- *Fee components B - (6 to 8) will be applicable only to the students who are permitted to stay on campus in hostels, will opt to do so and be allotted a room. The charges against fee components B - (6 to 8) will be NIL for those who are NOT permitted to stay on campus in hostels or do NOT opt to stay even if permitted (such students will not be eligible for any medical benefits normally available to students paying the fee against B - 6.

- (c) *Fee components B - (9-10) will be applicable to all students, who will be allotted a room during this semester, whether permitted to stay on campus in hostel or not, for the upkeep and maintenance of the hostel and mess facilities.
- (d) Every student, staying in hostel, has to pay a "per semester mess advance" of Rs.27,000/-.
- (e) In view of the COVID-19 pandemic, all students, who would be permitted to stay on campus in hostels are required to get the COVID-19 health insurance on their own for a minimum period covering the period of their semesterly stay, before commencement of their stay on campus. The premium paid towards this insurance will be reimbursable up to Rs 500/-, out of the Medical Fee paid, against policy payment invoice/ receipt. Such students need to send an email mentioning their (Name, Roll No. and Hostel No.) with the subject as "Request for Covid Medical Insurance Premium Reimbursement" along with self attested photo copy of Health Insurance Policy / Premium Paid Receipt to Dean SA office (Email: dean.sa.office@iitb.ac.in) for reimbursement.
- (f) Students who are staying in quarters, such as MRSB / Tulsi / QIP, etc. are required to pay License fee, F.R, etc. as applicable to these quarters, as per Estate Office rules.
- (g) IIT Bombay reserves the right to revise the fee structure in subsequent semesters.
- (h) *\$Students, who do not wish to stay on campus in hostels for the entire duration of their program i.e. they opt to remain as day scholars throughout the period of their program till completion, may be exempted from payment of fee components B - (6 to 10). Such students will not be allotted a hostel room and will not be eligible for any medical facility from the Institute. If at any later date, such a student wishes to be allotted a hostel room to stay on campus, this will be subject to availability and payment of fee components B - (9-10) for all previous semesters from the date of joining the program to the semester in which room is allotted, besides payment of all fee components B - (6 to 10) from the semester of room allotment.

Candidates opted for Hostel Accommodation have to submit the Mess Advance of Rs.27,000/- by ONLINE payment/Net Banking as per the link provided in the online admission portal, at the time of joining the Institute hostel.

Group-I and Group-II Categories for PG students

| Group-I (with concession on Tuition Fee) | | Group-II (Tuition Fee = Rs. 25000/-)* |
|--|--|---|
| Masters Students (Indian) Tuition Fee = Rs. 5000/- (inclusive of a waiver of Rs. 20000/-) | PhD Students (Indian) Tuition Fee = Rs. 2500/- (inclusive of a waiver of Rs. 22500/-) | Masters and PhD Students (Indian) |
| 1. Teaching Assistantship (TA) 2. Research Assistantship (RA) 3. Govt./ Semi Govt. Fellowship Awardees (AERB / AICTE / ARCI / CPHEEO / CSIR / DAE / DST / DBT / HBNI / ICAR / ICMR / ICPR / ICSSR / MERC / MNES / NBHM / PMRF / QIP / UGC / ENDOWMENT) 4. Teaching Assistantship through Project (TAP) 5. Research Assistantship through Project (RAP) 6. Foreign TA and FA | | 1. Sponsored (SW) category (including IITB-Monash) 2. Project Staff (PS) category 3. DRDO Sponsored 4. Sponsored Fellowship Awardees (SFA)- (e.g. CG, Infosys, TCS, Forbes Marshall, etc.) 5. Self Finance (SF) Category (including College Teacher (CT) and SF with Study Leave 6. External (EX) category |

* Excluding MBA, PhD-'EX' category students who joins parent organization after the course work.

7. M.Phil. Entrance Test (MET)

MET is an All India Entrance Test for those who are desirous of seeking admission to the M.Phil. Programme in Humanities and Social Sciences at Indian Institute of Technology Bombay. It is usually conducted in the third week of June every year. The test paper is set in English and candidates must answer the questions only in English.

6.8 Important Guidelines for M.Phil. Application

1. Please read the instructions given in the brochure carefully before filling up the application form.
2. Online Application Form & Information Brochure (including the admission schedule along with the important dates) is available on the Institute website www1.iitb.ac.in/academic/mphil.jsp

3. You are required to submit the application **ONLINE**.

No Downloadable Forms will be available. After filling the form, you are advised to take a print of your application and keep the same for your record.

4. The application fee is as follows,

Women candidates: Rs. 150/

SC/ST/PwD category candidates: Rs. 150/

All other candidates: Rs.300/

The fee is to be paid by Debit Card / Credit Card / SBI Internet Banking / Online Payment System

If you have paid the application fee through Debit Card / Credit Card / SBI Internet Banking / Online Payment System, you do not have to submit the hard copy of the same.

Applications without online payment details will not be considered.

APPLICATION FEE IS NON-REFUNDABLE.

5. You MUST upload the following while submitting the M.Phil. Application.

- Scanned version of your recent photograph.
- Scanned version of signature.
- Mark sheet of the last semester/ consolidated mark sheet of the qualifying degree. Result awaited candidates have to upload their latest/previous semester mark sheet.
- Caste Certificate (OBC-N/SC/ST), if applicable. An affidavit for having applied, in case the certificate is not yet received.
- Person with Disability Certificate (PwD), if applicable.
- EWS certificate, if applicable. An affidavit for having applied, in case the certificate is not yet received.

6. OBC candidates may note that the limit of annual income is Rs. 8 lakhs for determining the creamy layer among Other Backward Classes (OBCs) candidates.

The OBC-NC certificate issued for the financial year 2019-20 by the Competent Authority in the prescribed format must be uploaded in the ONLINE application form and submitted at the time of admission.

The OBC reservation update Information is available in the public domain <http://www.iitb.ac.in/newacadhome/mphil.jsp> under OBC Reservation Update.

7. Economically Weaker Sections(EWS) candidates may note that the limit of annual income is Rs. 8 lakhs for determining the eligibility for benefit under Economically Weaker Sections(EWS) reservation.

The EWS certificate issued by the Competent Authority in the prescribed format must be uploaded in the ONLINE application form and submitted at the time of admission.

The EWS reservation update Information is available in the public domain <http://www.iitb.ac.in/newacadhome/phd.jsp> under EWS Reservation Update.

8. You should check the Institute website for results / important announcements.

9. You should check emails sent to the email address provided in your application for all important communications and announcements.

10. Candidates called for written test/interview should bring with them (i) Photo ID proof, (ii) Printed copy of the application submitted online, (iii) copy of certificates and mark sheets, (iv) Admit card
11. Candidates having degree from foreign universities are required to submit equivalence certificate from Association of Indian Universities (AIU), New Delhi for qualifying Exam and proof of having First class or 60% (55% for SC/ST) marks or equivalent in qualifying examination.

Structure of MET Question Paper

Candidates appearing for MET have to answer a three-Hour Question Paper, which carries 100 marks. The general structure of the question paper is as follows:

PAPER I

Section A: This part carries 20 marks; it is of a general nature and is designed to assess the candidate's knowledge of vocabulary in English and reasoning abilities such as comprehension, analysis, evaluation, interpretation of graphs, understanding of the structure of arguments, discerning deductive and inductive generalizations, logical consistency, evaluating classifications and definitions, and mathematical reasoning.

The assessment of this part is through objective type questions with negative marking for wrong answers. Note that if more than required questions are attempted, only the first required number of answers would be counted.

Section B: Objective type questions of 20 marks (with negative marking for wrong answers); only the first required number of questions would be counted if more than required number is attempted. This section is aimed at assessing the candidates' general knowledge and knowledge of social sciences topics.

PART II

In this part, knowledge in Social Science subjects and interface areas is assessed through a reasonable number of options in the following sections:

Section A: Short notes of 30 marks.

Section B: Essay type questions of 30 marks.

Syllabus for Part II of MET Question Paper:

Students of Social Science subjects are expected to have in depth knowledge in:

- (i) Theoretical and applied literature in their respective disciplines at Masters' level and
- (ii) Interdisciplinary areas encompassing development issues. The Syllabus is of the same level as that of the UGC-JRF Test for the Arts and Social Science Streams.
- (iii) Students belonging to disciplines other than the Social Sciences are expected to be knowledgeable in topics such as:-
 - (i) Methods and Techniques of Social Science Research, and
 - (ii) Psycho-Sociological/Politico-Economic/Environmental/Technological aspects of Development and Planning/ Historical and contemporary issues in development.

Examination Centre

Indian Institute of Technology Bombay-400076

General Instructions

1. The candidates are advised to occupy their seats 20 minutes in advance before the examination commences. Candidates are not allowed to appear for written examination after 30 minutes of commencement of examination. Candidates will not be allowed to leave the examination Hall within the first 60 minutes.
2. The Admit Card must be presented for verification at the time of examination.
3. Non-programmable calculators are permitted. Exchange of calculators is strictly prohibited. Candidates have to bring their own calculators, if they want to use them.

4. Adoption of any kind of unfair means at the examination will render the applicant liable to disqualification.
5. Please adhere to the important dates given in Appendix IV.
6. Candidates appearing for MET 2019 will be provided hostel accommodation.

Appendix I

Certificate for S.C. /S.T. Candidates Only

This certificate should be signed by the District Magistrate/ Addl. District Magistrate/ Collector/ Deputy Collector/ Deputy Commissioner / Addl. Deputy Commissioner / Sub-Divisional Magistrate not below the rank of First Class Stipendary Magistrate/ Taluk Magistrate/ Executive Magistrate or Chief Presidency Magistrate/ Addl. Chief Presidency Magistrate or Revenue Officer not below the rank of Tahsildar or Administrator/ Block Development Officer/ Secretary to Administrator/ Divisional Officer (Lakshadweep)/Class I Officer Empowered to issue such certificates.

Certified that Mr./Miss/Mrs. _____ Son/daughter/wife of _____ of village/Taluka _____ State _____ and ordinarily residing at / Village/ Taluka/ _____ District State _____ an applicant for admission to MET examination belongs to _____ Scheduled Caste/ Tribe.

Place & Date _____

Signature

Name in Block Letters _____

Office Seal

Designation _____

Appendix II

Sponsorship Certificate (For Full-time Candidates)

(The Sponsorship Certificate should be typed on the letterhead of the sponsoring organisation and enclosed with the application for admission).

To,
The Director,
Indian Institute of Technology Bombay Powai,
Bombay- 400076

Sub: Sponsoring of an employee for the M.Phil. Programme.

Dear Sir,

We hereby sponsor the candidature of _____, an employee in our organisation, for joining M.Phil. Programme in 'Humanities and Social Sciences with Specialisation in Planning and Development' at your institute as a full time student.

We shall bear the total expenses of his/ her studies. We shall fully relieve him/her of his/her duties in the organisation during the entire period of the M.Phil. Programme to enable him/her to devote full time to the studies.

Signature and Seal of the Sponsoring Authority.

Date:

Appendix III
Sponsorship Certificate (for part-time candidates)

(On the letterhead of the Sponsoring organization and enclosed with application for admission).

We hereby sponsor the candidature of _____ for joining M.Phil. Programme at your Institute on part-time basis. Mr./Ms./Mrs. _____ is employed in our organisation. We are ready to release him/her during working hours to attend the programme as per your time-table.

It is noted that the instruction hours are from 8:30 a.m. to 6:00 p.m. We shall bear the total expenses of his/her studies.

Signature and Seal of the Sponsoring Authority

Appendix IV Important Dates

SCHEDULE OF ADMISSION FOR M.Phil. PROGRAMME 2021•22

| No. | Particulars | Dates |
|-----|--|--|
| 1. | Advertisement (in all leading Newspapers and on website) | March 21, 2021 |
| 2. | Issue of application forms begins | April 1, 2021 |
| 3. | Last date of receipt of completed application forms | April 28, 2021 |
| 4. | Date for displaying the list of candidates called for written test | May 10, 2021 |
| 5. | Date of Written Test* | June 7, 2021 |
| 6. | Declaration of result of shortlisted candidates for interview through written test | June 11, 2021 |
| 7. | Date of Interview (for all categories of shortlisted candidates) | June 14, 15, & 16, 2021 |
| 8. | Declaration of Result 1 st offer list 2 nd offer list (if any) | June 25, 2021 July 4, 2021 |
| 9. | Payment of Fees For 1 st offer list candidates For 2 nd offer list candidates (if any) | June 25 to June 30, 2021 July 4 to July 9, 2021 |
| 10. | Orientation and Registration Programme | July 22 to July 24, 2021 |
| 11. | Instruction begins | July 26, 2021 |

*1) Candidates with valid NET and GATE scores will be exempted from Part I of stage I (objective type) written exam. They will qualify directly for Part II of stage I (subjective type) written exam.

2) The required GATE score will be announced at a later date.