Department of Mathematics University of Mumbai, Mumbai 400098

Guidelines for On Job Training (OJT)/ Field Project (FP)

- 1. As per National Education Policy 2020, it is mandatory to students to acquire 4 credits either in OJT or FP. This is to be complete by end of second semester two year Post Graduate (PG) program. Certificate of completion of OJT/FP with proper grading is to be submitted to examination authority through proper channel before declaration of Second Semester results. Otherwise, the result of second semester will not be declared.
- 2. Each students of First Year of PG program have to complete OJT by doing the work at least for Four week in Industry/Institute in an appropriate field. For this purpose each individual student will have to approach the Industry/Institute. Letter of intent will be provided from the Department to the concern authority of the Industry/Institute on the demand of student for the purpose.
- 3. On behalf of the University of Mumbai, the Department of Mathematics is granting the permission to students to complete their OJT/FP either in two weeks of winter vacation and two weeks of summer vacation or four weeks of summer vacation.
- 4. One internal mentor will be provided from the department side to each batch of 5 to 10 students and external mentor will be provided by the authorities of Industry/Institute at their premises for smooth completion of training.
- 5. After successful completion of training or field project students has to submit the certificate for the same properly graded by Internal and/or External mentor to the Head of the Department for further processes to examination section.
- 6. Regarding to the FP internal mentor has to assign some Real World problems to their students/batch of students. Students have to solve these problems and for this purpose students may to visit some research institute/ research and development cell of industry for getting physical interpretation or to get realistic solution or to obtain and collect references/ literature survey/ reviews. So that students get acquaintance with working culture of research institutes. Proper record or attendance of students visit to other institute has to be maintained in consultation with internal mentor. Finally, students have to write a completion report of problems assigned to them and it is to be graded by internal mentor. The properly graded Certificate of Field Project has to submit to the Head of the Department for further process.

Prof Rhausaheh S. Docalo

Prof. Bhausaheb S. Desale Professor & Head Department of Mathematics University of Mumbai, Mumbai 400098.