

S. No.	Topics
1	Challenges in Machine Learning & Need for Distributed Machine Learning
2	Distributed Machine Learning <ul style="list-style-type: none">• Data Parallelism• Model Parallelism• Systems for Parallel and Distributed Computing• Systems to scale up ML
3	Cooperative Machine Learning
4	Architectures for Distributed Machine Learning
5	Challenges, Gaps and Needs in Distributed Machine Learning

Evaluation Plan:

Based on the report by the doctoral committee members, the research scholar will be evaluated and graded. The results will be submitted to the Controller of Examinations.