Criterion	0-3	4	5	6	7	8-10
understanding	has failed to grasp major aspects of the work	overall appreciation of project but understands few of its parts	reasonable understanding of most parts but difficulty in evidence based reasoning	good understanding of most aspects and appreciates consequences of decisions	very good understanding of all aspects with full awareness of effects of decisions	expert understanding and can educate supervisor
practical skills	limited E & D skill even with guidance	some E & D skill but can't solve problems even with guidance	competent E & D skills but lacks interpretative flair	solid practical E & D performance, few mistakes, good interpretation	designs good expts - sound methodology - excellent interpretive skills	designs novel expts – technically sound - exceptional flair for expt. and theory
Self-reliance & initiative	cannot successfully complete tasks given under guidance – minimal contribution	task-by task guidance required - tasks minimally done no independence shown. contributes occasionally with simple suggestions that have not been thought through	performs well with weekly planning guidance contributes some novel ideas - occasionally tries out ideas on own initiative	performs well with minimal general guidance has ideas and often independently develops and evaluates them - can develop given ideas	works mainly without guidance and can defend course of action able to drive the project - frequently suggests and evaluates novel ideas	leads the project - works entirely without guidance and can defend decisions able to drive the project - continuously suggests and evaluates novel ideas