AAU PHYTOTRONE FACILITY

DBT-North East Centre for Agricultural Biotechnology Assam Agricultural University, Jorhat-785013

Information to be provided by the User Scientist for use of Phytotron facility

1.	User Scientist Name, designation and a	address :					•						
2.	User Scientist Email ID, Mobile No. :												
3.	Title of the study:												
4.													
	 a. Molecular/Biotechnological/tr b. Pathological c. Physiological d. Biochemical e. Genetics/Breeding f. Ecological/Environment 	ransgenics		((((()))))								
5.	Objectives of the study:												
6.	6. Methodology (if necessary, use a separate sheet):												
7.	7. Funding source to meet the expenditure (if required):												
8.	8. Type of Facility required:												
	a. Growth Chamberb. Green House/glasshouse			()								
9.	Space measurement:												
10. Desired growth condition required :													
	Temperature Light Intensity Light Duration CO ₂ level (if needed)	Day (Day (Day (Day (°C) Klux) hrs) ppm)			Night (Night (Night (Night (°C) klux) hrs) ppm)						

11. Plant ma	nintenance, pes	t control, wateri	ng/nutrient s	upplement, etc. re	quired: (Yes/N	lo)					
(Twice daily)		(Daily)	(Once in two	days)	(Once in three days)						
12. Number	of Posts (to be	used/experimen	nt)								
 -	Size: Numbers:	(4") ()	(6") ()	(8") ()	(10") ()	(12") (
13. Expected	d Duration of th	e Experiment :	() Days	()Months						
14. Expected	d Start Date:										
Declaration: The DBT-NECAB is not responsible for any unforeseen consequences that may lead to failure of the experiment. Hence, the concerned applicant is requested to be in touch with the In-Charge Phytotron Facility; regularly during the experimentation.											
Signature of the	e Concerned Sci	entist with Date	and Official s	eal:							
Approved By:											