

## Effect of Tabsil & Vigore Premium on *kharif* rice 2016-2017 Assam Agriculture University, Assam.



Crop-Rice

Crop Season- kharif 2016-17

Treatment-

Vigore Premium @ 1.25 g/lit at 20 days after (DAT) and Panicle Initiation Stage



Dosage	Yield (q/ha)	% Yield increase
Control 100% Recommended dose of fertiliser	37.8	
Vigore Premium @ 1.25 g/lit at 20 days afer (DAT) and Panicle Initiation age	46.5	23.01

## Conclusion-

Result revealed that application of Vigore premium at 20 DAT in Rice give significant growth and increased yield by 23.01 % compared to control treatment. It also manages the major insect- pest and disease most effectively.



## Effect of Tabsil and Vigore Premium on *kharif* rice 2016-2017 Assam Agriculture University, Assam.



Crop-Rice

Crop Season- kharif 2016-17

Treatment- Tabsil Geolife @ 1 kg/ ha at 50 DAT (apply in field with 3 inches of standing water)



Dosage	Yield (q/ha)	% Yield increase
Control 100% Recommended dose of fertiliser	37.8	
Tabsil Geolife @ 1 kg/ ha at 50 DAT (apply in field with 3 inches of standing water)	49.5	30.95

## Conclusion-

Result revealed that application of Tabsil 1 kg/ ha 50 DAT in Rice give significant growth and increased yield by 30.95 % compared to control treatment. It also manages the major insect- pest and disease most effectively.