

## Requirement of infrastructure and other facilities in KVK,Boudh (Odisha)

1. Name of the KVK – Boudh

2. Organization – Orissa University of Agriculture & Technology

3. State – Odisha

4. Infrastructure availability in KVK

Sl. No.	Infrastructure	Area	Year of establishment	Year of completion	Available ( YES / NO )
1	Administrative building	3000 Sqf	2006-07	2008-09	YES
2	Farmers hostel	2000 sqf	2006-07	2008-09	YES
3	Staff quarter	3000 sqf	2010-11	2011-12	YES
4	Boundary wall	2500 mtrs	2014-15	2015-16	YES
5	Demonstration unit I – (Poultry)	200 sqf	2012-13	2013-14	YES
6	Demonstration unit II – (Vermicompost)	200 sqf	2012-13	2013-14	YES
7	Internal farm road	300 mtr	2014-15	2015-16	YES
8	Shade	NA	NA	NA	NA
9	Threshing floor	1200 sqf	2006-07	2007-08	
10	Godown	NA	NA	NA	NA
11	Implement shade	NA	NA	NA	NA
12	Food processing unit	NA	NA	NA	NA
13	Livestock unit	NA	NA	NA	NA
14	Goatery unit	NA	NA	NA	NA
15	Fish hatchery unit	NA	NA	NA	NA
16	Pond	NA	NA	NA	NA
17	Irrigation channel	NA	NA	NA	NA
18	Micro-irrigation	NA	NA	NA	NA
19	Electric transformer	100 sqf	2006-07	2007-08	YES
20	Deep tube well	2 Nos	2006-07	2007-08	YES
21	Tube well	NA	NA	NA	NA
22	Mini seed processing facility	NA	NA	NA	NA
23	Minimal processing facility	NA	NA	NA	NA
24	Rain water harvesting structure	NA	NA	NA	NA
25	Soil & water testing laboratory	-	2016-17	2016-17	YES
26	IFS	1500 sqf	2016-17	2016-17	YES
27	Micro nutrient analysis facility	NA	NA	NA	NA
28	Carp hatchery	NA	NA	NA	NA

5. Any other infrastructure available: NA

Sl. No.	Infrastructure	Area	Year of establishment	Year of completion	Available ( YES / NO )
1					
2					
3					

**6. Infrastructure required except 4 & 5**

Sl. No.	Infrastructure	Area
1	Training hall	3000 sqf
2	Godown	3000 sqf
3	Implement shed	3000 sqf
4	Vehicle shed	2000 sqf
5	Tubewell	3 Nos
6	Deep tubewell	1 no

**7. Implement availability in KVK**

Sl. No.	Implement	Year of purchase	Available ( YES / NO )
1	Tractor	2006-07	YES
2	Power tiller	-	NO
3	Leveller	-	NO
4	Subsoiler	-	NO
5	Threshing machine	-	NO
6	Grading machine	-	NO
7	Storage bin	-	NO
8	Weighing machine	-	NO
9	Rotovator	2011-12	YES
10	Silent genset	-	NO
11	Solar panel	-	NO
12	Zero tillage	-	NO
13	Rotavator	31.3.2012	YES
14	MC Thresher cum Fan type winner	31.3.2012	YES
15	Aspee power sprayer	31.3.2016	YES
16	M.B.Plough	31.3.2016	YES
17	9 type cultivator	31.3.2016	YES
18	Aspee Arush cutter	31.3.2016	YES
19	Weeder (Dry land)	31.3.2017	YES
20	Agrimate power mist blower	31.3.2017	YES
21	KNAPSM type battery operated sprayer	31.3.2017	YES

**8. Any other implement available: NA**

Sl. No.	Implement	Year of purchase	Available ( YES / NO )
1	Weeder	2016-17	YES
2			

**9. Vehicle availability in KVK**

Sl. No.	Vehicle	Year of purchase	Available ( YES / NO )
1	TATA SUMO	2005-06	Condemned
2	Tractor	2005-06	YES
3	Motor cycle	2009-10	YES

**10. Any other vehicle available: NA**

Sl. No.	Vehicle	Year of purchase	Available ( YES / NO )
1			
2			
3			

**11. Requirement of implements: NA**

Sl. No.	Item name	Year of product
1		
2		
3		

**12. Office equipments and furniture**

Sl. No.	Item	No. of items	Year of purchase
1	Computer and accessories (Laptop)	01	2008-09
2	Computer and accessories (Laptop)	01	2009-10
3	Computer and accessories (Laptop)	01	2014-15
4	Computer (Desktop)	02	2007-08
5	Printer	02	2007-08
6	Xerox machine	01	2007-08
7	Fax machine	01	2007-08
8	Colour printer	NA	NA
9	Television (Philips)	01	31.3.2007
10	Camera (Sony)	01	31.3.2007
11	Camera (Sony)	01	31.3.2008
12	Handy cam (Sony)	01	31.3.2012
13	GPS Camera	01	31.3.2016
14	Camera	01	31.3.2018
15	LED TV	01	31.3.2018
16	LCD Projector	02	15.01.2010
17	Picco Projector	01	31.3.2017
18	Ahuja Complier	01	31.3.2010
19	Ahuja speaker Box	01	31.3.2010
20	Ahuja codeless phone	01	31.3.2010
21	Ahuja stand mic phone	01	31.3.2010
22	Ahuja micro phone stand	01	31.3.2010
23	Air Condition	06	2012-13 to 2017-18

**13. Special units required**

Sl. No.	Item	Justification	Sustainability	Linkage
1	Hydroponics			
2	Precision farming			
3	Value addition unit			
4	Bioagent production unit			
5	Modern nursery			
6	Poultry layer			
7	Ornamental fishery unit			
8	Dairy unit			
9	Vermicompost unit			
10	Poultry hatchery			
11	Herbal garden			

**\* Special units may be proposed among the 1-11 items. Also, 1-2 pages write up on the selected item may be provided with justification, sustainability and linkage.**

**Sd/-  
Sr.Scientist & Head  
KVK,Boudh (Odisha)**