DAFTAR PUSTAKA

Abdullahi, H.S., Mahieddine, F dan Sheriff, R.E. 2015. Technology Impact on Agricultural Productivity: A Review of Precision Agriculture Using Unmanned Aerial Vehicles. *Conference Paper*.

Arshad, Mohd dan Malik, Zubaidah. 2015. Quality of Human Capital And Labor Productivity: A Case of Malaysia. *International Journal of Economics, Management And Accounting*, 23(1): 37-55.

Cahuc, Pierre., Carcillo, Stephane dan Zylbergberg, Andre. 2014. *Labor Economics*. London: The MIT Press.

Eric, Oduro, Ofori., Prince, Aboagye, Anokye dan Elfreda, Acquaye. 2014. Effects of Education on The Agricultural Productivity of Farmers in The Offinso Municipality. *International Journal of Development Research*, 4(9): 1951-1960.

Evenson, Robert dan Pingali, Prabhu. 2010. *Handbook of Agricultural Economics Volume 3 Agricultural Development: Farmers, Farm Production And Farm Markets*. North Holland: Elsevier BV.

Fuglie, Keith., Gautam, Madhur., Goyal, Aparajita dan Maloney, William. 2019. *Technology And Productivity Growth in Agriculture*. Washington DC: World bank Group.

Gollin, Douglas. 2018. *Farm Size And Productivity: Lessons From Recent Literature*. Investing in Rural People: Oxford University.

International Labor Organization. 2019. *Labour Productivity*. (online), (https://www.ilo.org/ilostat-files/Documents/description_PRODY_EN, diakses 30 September 2020).

Junankar, Raja. 2016. *Development Economics: The Role of Agriculture in Development*. London: Palgrave Macmillan.

Khatun, Miss, Fatima dan Haider, Mohammed, Ziaul. 2016. Impact of Technology Adoption on Agricultural Productivity. *Journal of Agriculture And Crops*, 2(9): 87-93.

Kragh, Soren, Kjeldsen. 2006. *The Role of Agriculture in Economic Development*. Denmark: Narayana Press.

Mellor, John. 2017. *Agricultural Development And Economic Transformation*. London: Palgrave Macmillan.

Muller, Christophe dan Croppenstedt, Andre. 2010. The Impact of Farmer's Health And Nutritional Status on Their Productivity And Efficiency: Evidence From Ethiopia. *Article in Economic Development And Cultural Change.*

Norton, George W., Alwang, Jeffrey dan Masters, William A. 2001. *Economics of Agricultural Development.* London: Routledge.

Novotna, Martina dan Volek, Tomas. 2016. The Significance of Farm Size in The Evaluation of Labour Productivity in Agriculture. *Article in Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis*, 64 (1).

Rehman, Abdul dan Mughal, Khalid. 2013. Impact of Technical Education on The Labor Productivity. *International Journal of Economics, Finance And Management.* 2(7).

Ryan, Mary, Meghan. 2015. *Employment, Earnings, Prices, Productivity, And Other Labor Data 18th Edition.* London: Bernan Press.

Sengupta, Keya. 2017. Health And Its Impact on Labour Productivity And Labour Market. *IJHM*, 2(1).

Susanto, Joko dan Udjianto, Didit, Welly. 2019. Education Spillovers And Labor Productivity Convergence in Yogyakarta Special Region And Central Java. *Proceeding of The 3rd International Conference on Accounting, Business, And Economics,* (UII-ICABE, 2019).

Ulimwengu, John. 2009. Farmer's Health And Agricultural Productivity in Rural Ethiopia. *AFJARE*, 3(2).

Ullah, Saif., Malik, Muhammad, Nauman dan Hassan, Mahmood. 2019. Impact of Health on Labour Productivity: Empirical Evidence From Pakistan. *European Online Journal of Natural And Social Sciences*, 8(1): 139-147.

Vinilla, Vicente dan Willebald, Henry. 2018. *Agricultural Development in The World Periphery.* London: Palgrave Macmillan.

Wickramaarachchi, N.C dan Weerahewa, Jeevika. 2018. Relationship Between Land Size And Productivity: Empirical Evidence From Paddy Farms in Irrigation Settlements of Sri Lanka. *Sri Lanka Journal of Economic Research*, 5(2): 125-142.

KUESIONER PENELITIAN

Tanggal   :

Nomor

:

Kuesioner ini merupakan instrumen yang digunakan dalam penelitian yang berjudul "Faktor-Faktor yang Mempengaruhi Produktivitas Petani Padi di Kabupaten Pinrang" yang dilakukan oleh:

Nama   : Andi Ahmad Taqwa

NIM   : A052171002

Prodi   : Magister Ekonomi Sumber Daya

Fakultas   : Ekonomi dan Bisnis

Universitas : Universitas Hasanuddin

Penelitian ini sangat penting bagi penyusunan tugas akhir (tesis) peneliti, oleh karena itu diharapkan kesediaan Bapak/Ibu untuk mengisi kuesioner ini secara lengkap dan benar. Informasi yang diperoleh dalam kuesioner ini digunakan untuk kepentingan akademik. Atas partisipasinya, diucapkan terima kasih.

BIODATA

Nama   :

Jenis Kelamin   : ☐ Laki-Laki   ☐ Perempuan

Tempat/Tanggal Lahir :

Umur   :

Alamat   :

Kecamatan   :

Desa/Kelurahan   :

Pengalaman Bertani   :

Pekerjaan Lain   :

PENDIDIKAN

☐ SD   ☐ SMP   ☐ SMA   ☐ D1   ☐ D2   ☐ D3   ☐ S1

PERTANYAAN

1. Berapa Ton produksi padi yang dihasilakan dalam satu kali panen ?

2. Berapa banyak pekerja yang digunakan untuk menggarap tanaman padi ?

3. Apakah Bapak pernah terserang penyakit kronis selama 4 bulan terakhir ?

     ☐ Gagal Jantung   ☐ Stroke   ☐ Gagal Ginjal

     ☐ Kanker   ☐ Diabetes

4. Berapa luas lahan tanaman padi yang Bapak garap?

5. Apakah dalam penanaman dan panen tanaman padi, Bapak menggunakan mesin pertanian ?

     ☐ Ya   ☐ Tidak

LAMPIRAN

❖ Lampiran 1

No	X1 (Pendidikan)	X2 (Kesehatan)	X3 (Luas Lahan)	X4 (Teknologi)	Y (Produktivitas Petani)
1	12	1	0.32	1	1.5
2	12	1	0.6	1	3
3	12	1	0.35	1	1.5
4	6	1	1.05	1	7
5	6	1	0.75	1	4
6	13	1	1.8	1	11
7	12	1	0.35	1	1.5
8	9	1	0.35	1	1.5
9	12	1	0.3	1	1.5
10	12	1	2	1	13
11	12	1	0.5	1	3
12	6	1	1.8	1	10
13	6	1	0.9	1	6
14	12	1	0.6	1	3
15	6	1	0.35	1	1.5
16	6	1	1	1	7
17	12	1	1.7	1	10
18	6	1	0.3	1	1.5
19	6	1	0.4	1	1.5
20	13	1	1	1	7
21	12	1	1	1	7
22	12	1	0.15	1	1
23	12	1	0.44	1	2
24	6	1	0.6	1	2.5
25	12	1	0.4	1	1.5
26	6	1	0.32	1	1.5
27	12	1	0.76	1	4.5
28	6	1	0.6	1	3
29	12	1	0.8	1	4
30	12	1	0.6	1	3.5
31	12	1	0.7	1	4
32	6	1	0.27	1	1.5
33	12	1	0.6	1	3.5
34	6	1	1.1	1	6
35	9	1	0.8	1	1
36	12	1	1.1	1	7

37	12	1	0.3	1	1.5
38	12	1	0.2	1	1
39	9	1	1.7	1	9
40	6	1	0.8	1	5
41	9	1	0.3	1	1.5
42	6	1	0.8	1	5
43	6	1	1.6	1	8
44	6	1	1	1	6
45	12	1	1.1	1	7
46	6	1	0.5	1	4
47	12	1	1.3	1	8
48	12	1	0.4	1	2
49	6	1	0.4	1	2
50	6	1	1	1	7
51	9	1	3	1	18
52	6	1	3	1	19
53	6	1	2	1	12
54	9	1	1	1	7
55	12	1	0.8	1	5.5
56	6	1	0.5	1	3
57	9	1	1	1	7
58	12	1	2	1	12
59	12	1	0.7	1	4
60	6	1	0.9	1	5
61	6	1	1.4	1	9
62	6	1	0.5	1	1
63	9	1	1.3	1	9
64	6	1	0.7	1	5
65	6	1	1	1	6
66	12	1	1	1	7
67	12	1	0.5	1	3
68	12	1	1	1	6
69	6	1	0.8	1	7.5
70	6	1	0.5	1	3.5
71	6	1	0.8	1	4.5
72	9	1	0.5	1	3.5
73	12	1	2	1	13
74	12	1	1	1	6
75	6	1	0.8	1	7.5
76	9	1	0.4	1	2
77	6	1	0.2	1	1

78	12	1	1	1	7
79	6	1	2	1	13
80	6	1	0.4	1	2.5
81	12	1	0.7	1	4
82	12	1	0.4	1	2
83	6	1	2	1	13
84	6	1	1	1	7
85	6	1	2	1	13
86	12	1	0.5	1	3.5
87	6	1	1.5	1	8
88	12	1	3	1	18
89	9	1	1	1	6
90	12	1	0.8	1	4.5
91	9	1	2	1	12
92	12	1	2	1	12
93	6	1	1.5	1	12
94	6	1	2	1	12
95	6	1	0.8	1	5
96	9	1	1.5	1	8
97	6	1	1	1	7
98	6	1	1	1	6
99	6	1	0.7	1	4.5
100	9	1	0.3	1	1.6
101	12	1	0.2	1	1.1
102	6	0	0.15	1	0.8
103	9	0	0.6	0	1.5
104	12	0	0.4	1	1.7
105	12	0	0.7	0	1.9
106	6	0	0.6	1	0.78
107	6	1	1.5	0	1.3
108	6	0	0.5	0	0.86
109	9	1	2	1	2.1
110	6	0	0.4	1	0.9

111	6	1	2	1	2
112	12	0	1.5	1	2.5
113	12	0	0.4	1	1
114	12	1	1.5	0	1.5
115	6	0	0.2	0	1
116	6	0	0.25	0	0.9
117	6	1	0.7	0	1.7
118	9	0	0.95	1	2.2
119	12	0	1	1	1.1
120	12	1	2	0	2.4
121	6	0	1	1	0.86
122	9	1	2	0	2.5
123	12	0	3	1	3
124	12	0	1.2	0	3.3
125	6	0	0.6	0	1.2
126	6	0	0.9	0	2.2
127	6	0	0.3	1	1.2

❖ Lampiran 3

HASIL OLAH DATA

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	TEKNOLOGI, LUAS LAHAN, PENDIDIKAN, KESEHATAN^b	.	Enter

a. Dependent Variable: PRODUKTIVITAS PETANI

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.845^a	.714	.705	2.19912	1.535

a. Predictors: (Constant), TEKNOLOGI, LUAS LAHAN, PENDIDIKAN, KESEHATAN

b. Dependent Variable: PRODUKTIVITAS PETANI

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1474.450	4	368.612	76.221	.000^b
	Residual	590.005	122	4.836		
	Total	2064.455	126			

a. Dependent Variable: PRODUKTIVITAS PETANI

b. Predictors: (Constant), TEKNOLOGI, LUAS LAHAN, PENDIDIKAN, KESEHATAN

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-2.756	.905		-3.043	.003
	PENDIDIKAN	-.106	.070	-.074	-1.515	.132
	KESEHATAN	1.977	.616	.175	3.209	.002
	LUAS LAHAN	4.716	.303	.762	15.570	.000
	TEKNOLOGI	2.669	.720	.201	3.708	.000

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	-2.4489	15.4007	4.9496	3.42082	127
Residual	-9.78757	3.67310	.00000	2.16393	127
Std. Predicted Value	-2.163	3.055	.000	1.000	127
Std. Residual	-4.451	1.670	.000	.984	127

a. Dependent Variable: PRODUKTIVITAS PETANI