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# LAMPIRAN



**Lampiran 1.** Data Jumlah Cacat Produk Produksi Roti di Pakbatteang Mandiri  
Periode Maret 2024

No.	Tanggal	Jumlah Produksi	Jumlah Cacat
1	1 Maret 2024	200	10
2	2 Maret 2024	200	5
3	3 Maret 2024	200	7
4	4 Maret 2024	200	6
5	5 Maret 2024	200	7
6	6 Maret 2024	200	6
7	7 Maret 2024	200	11
8	8 Maret 2024	200	10
9	9 Maret 2024	200	5
10	10 Maret 2024	200	9
11	11 Maret 2024	200	8
12	12 Maret 2024	200	7
13	13 Maret 2024	200	11
14	14 Maret 2024	200	9
15	15 Maret 2024	200	5
16	16 Maret 2024	200	7
17	17 Maret 2024	200	6
18	18 Maret 2024	200	10
19	19 Maret 2024	200	8
20	20 Maret 2024	200	9
21	21 Maret 2024	200	9
22	22 Maret 2024	200	7
23	23 Maret 2024	200	5
24	24 Maret 2024	200	7
25	25 Maret 2024	200	5
26	26 Maret 2024	200	8
27	27 Maret 2024	200	9
28	28 Maret 2024	200	12
29	29 Maret 2024	200	17
30	30 Maret 2024	200	11
31	31 Maret 2024	200	10



## Lampiran 2. Output Uji Kecocokan Distribusi Poisson

## One-Sample Kolmogorov-Smirnov Test

		y
N		31
Poisson Parameter <sup>a,b</sup>	Mean	8.26
Most Extreme Differences	Absolute	.086
	Positive	.067
	Negative	-.086
Kolmogorov-Smirnov Z		.478
Asymp. Sig. (2-tailed)		.976

a. Test distribution is Poisson.

b. Calculated from data.



**Lampiran 3.** Nilai Kritis Uji *Kolmogorov Smirnov*

<i>n</i>	0.800	0.900	0.950	0.980	0.990	<i>n</i>	0.800	0.900	0.950	0.980	0.990
1	0.900	0.950	0.975	0.990	0.995	21	0.226	0.259	0.287	0.321	0.344
2	0.684	0.776	0.842	0.900	0.929	22	0.221	0.253	0.281	0.314	0.337
3	0.565	0.636	0.708	0.785	0.829	23	0.216	0.247	0.275	0.307	0.330
4	0.493	0.565	0.624	0.689	0.734	24	0.212	0.242	0.269	0.301	0.323
5	0.447	0.509	0.563	0.627	0.669	25	0.208	0.238	0.264	0.295	0.317
6	0.410	0.468	0.519	0.577	0.617	26	0.204	0.233	0.259	0.290	0.311
7	0.381	0.436	0.483	0.538	0.576	27	0.200	0.229	0.254	0.284	0.305
8	0.358	0.410	0.454	0.507	0.542	28	0.197	0.225	0.250	0.279	0.300
9	0.339	0.387	0.430	0.408	0.513	29	0.193	0.221	0.246	0.275	0.295
10	0.323	0.369	0.409	0.457	0.489	30	0.190	0.218	0.242	0.270	0.290
11	0.308	0.352	0.391	0.437	0.468	31	0.187	0.214	0.238	0.266	0.285
12	0.296	0.338	0.375	0.419	0.449	32	0.184	0.211	0.234	0.262	0.281
13	0.285	0.325	0.361	0.404	0.432	33	0.182	0.208	0.231	0.258	0.277
14	0.275	0.314	0.349	0.390	0.418	34	0.179	0.205	0.227	0.254	0.273
15	0.266	0.304	0.338	0.377	0.404	35	0.177	0.202	0.224	0.251	0.269
16	0.258	0.295	0.327	0.366	0.392	36	0.174	0.199	0.221	0.247	0.265
17	0.250	0.286	0.318	0.355	0.381	37	0.172	0.196	0.218	0.244	0.262
18	0.244	0.279	0.309	0.346	0.371	38	0.170	0.194	0.215	0.241	0.258
19	0.237	0.271	0.301	0.337	0.361	39	0.168	0.191	0.213	0.238	0.255
20	0.232	0.265	0.294	0.329	0.352	40	0.165	0.189	0.210	0.235	0.252
						>40	1.07	1.22	1.36	1.52	1.63
							$\frac{1}{\sqrt{n}}$	$\frac{1}{\sqrt{n}}$	$\frac{1}{\sqrt{n}}$	$\frac{1}{\sqrt{n}}$	$\frac{1}{\sqrt{n}}$



Lampiran 4. Peta Kendali  $u$ 

No.	U	GT	BKA	BKB	Status
1	0,0500	0,0413	0,0844	-0,0018	<i>In control</i>
2	0,0250	0,0413	0,0844	-0,0018	<i>In control</i>
3	0,0350	0,0413	0,0844	-0,0018	<i>In control</i>
4	0,0300	0,0413	0,0844	-0,0018	<i>In control</i>
5	0,0350	0,0413	0,0844	-0,0018	<i>In control</i>
6	0,0300	0,0413	0,0844	-0,0018	<i>In control</i>
7	0,0550	0,0413	0,0844	-0,0018	<i>In control</i>
8	0,0500	0,0413	0,0844	-0,0018	<i>In control</i>
9	0,0250	0,0413	0,0844	-0,0018	<i>In control</i>
10	0,0450	0,0413	0,0844	-0,0018	<i>In control</i>
11	0,0400	0,0413	0,0844	-0,0018	<i>In control</i>
12	0,0350	0,0413	0,0844	-0,0018	<i>In control</i>
13	0,0550	0,0413	0,0844	-0,0018	<i>In control</i>
14	0,0450	0,0413	0,0844	-0,0018	<i>In control</i>
15	0,0250	0,0413	0,0844	-0,0018	<i>In control</i>
16	0,0350	0,0413	0,0844	-0,0018	<i>In control</i>
17	0,0300	0,0413	0,0844	-0,0018	<i>In control</i>
18	0,0500	0,0413	0,0844	-0,0018	<i>In control</i>
19	0,0400	0,0413	0,0844	-0,0018	<i>In control</i>
20	0,0450	0,0413	0,0844	-0,0018	<i>In control</i>
21	0,0450	0,0413	0,0844	-0,0018	<i>In control</i>
22	0,0350	0,0413	0,0844	-0,0018	<i>In control</i>
23	0,0250	0,0413	0,0844	-0,0018	<i>In control</i>
24	0,0350	0,0413	0,0844	-0,0018	<i>In control</i>
25	0,0250	0,0413	0,0844	-0,0018	<i>In control</i>
26	0,0400	0,0413	0,0844	-0,0018	<i>In control</i>
27	0,0450	0,0413	0,0844	-0,0018	<i>In control</i>
28	0,0600	0,0413	0,0844	-0,0018	<i>In control</i>
29	0,0850	0,0413	0,0844	-0,0018	<i>Out of control</i>
30	0,0550	0,0413	0,0844	-0,0018	<i>In control</i>
31	0,0500	0,0413	0,0844	-0,0018	<i>In control</i>



Lampiran 5. Peta Kendali *Poisson Double Progressive Mean*

No.	PPM	PDPM	BKA	BKB	GT	Status
1	10,0000	10,0000	14,0630	2,4532	8,2581	<i>In control</i>
2	7,5000	8,7500	12,0680	4,4482	8,2581	<i>In control</i>
3	7,3333	8,2778	11,1823	5,3339	8,2581	<i>In control</i>
4	7,0000	7,9583	10,6642	5,8520	8,2581	<i>In control</i>
5	7,0000	7,7667	10,3187	6,1975	8,2581	<i>In control</i>
6	6,8333	7,6111	10,0696	6,4466	8,2581	<i>In control</i>
7	7,4286	7,5850	9,8803	6,6359	8,2581	<i>In control</i>
8	7,7500	7,6057	9,7308	6,7854	8,2581	<i>In control</i>
9	7,4444	7,5877	9,6095	6,9067	8,2581	<i>In control</i>
10	7,6000	7,5890	9,5088	7,0074	8,2581	<i>In control</i>
11	7,6364	7,5933	9,4237	7,0925	8,2581	<i>In control</i>
12	7,5833	7,5924	9,3506	7,1656	8,2581	<i>In control</i>
13	7,8462	7,6120	9,2872	7,2290	8,2581	<i>In control</i>
14	7,9286	7,6346	9,2316	7,2846	8,2581	<i>In control</i>
15	7,7333	7,6412	9,1823	7,3339	8,2581	<i>In control</i>
16	7,6875	7,6441	9,1383	7,3779	8,2581	<i>In control</i>
17	7,5882	7,6408	9,0988	7,4174	8,2581	<i>In control</i>
18	7,7222	7,6453	9,0631	7,4531	8,2581	<i>In control</i>
19	7,7368	7,6501	9,0306	7,4856	8,2581	<i>In control</i>
20	7,8000	7,6576	9,0009	7,5153	8,2581	<i>In control</i>
21	7,8571	7,6671	8,9737	7,5425	8,2581	<i>In control</i>
22	7,8182	7,6740	8,9486	7,5676	8,2581	<i>In control</i>
23	7,6957	7,6749	8,9254	7,5908	8,2581	<i>In control</i>
24	7,6667	7,6746	8,9039	7,6123	8,2581	<i>In control</i>
25	7,5600	7,6700	8,8839	7,6323	8,2581	<i>In control</i>
26	7,5769	7,6664	8,8652	7,6510	8,2581	<i>In control</i>
27	7,6296	7,6651	8,8478	7,6684	8,2581	<i>Out of control</i>
28	7,7857	7,6694	8,8314	7,6848	8,2581	<i>Out of control</i>
29	8,1034	7,6843	8,8160	7,7002	8,2581	<i>Out of control</i>
30	8,2000	7,7015	8,8015	7,7147	8,2581	<i>Out of control</i>
31	8,2581	7,7195	8,7878	7,7284	8,2581	<i>Out of control</i>

