

# THE EFFECT OF WORK DISCIPLINE, WORKLOAD, EMPLOYEE ROTATION AND WORK EXPERIENCE ON EMPLOYEE WORK PRODUCTIVITY AT PT PLAMBO PRATAMA JOYOSANTOSO TEGAL

Management

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## ABSTRACT

*Amanda Maudynatun Putri, 2023. The Influence of Work Discipline, Workload, Employee Rotation and Work Experience on Employee Work Productivity at PT Plambo Pratama Joyosantoso Tegal.*

Every company always wants the productivity of each employee to increase. To achieve this, companies must increase the discipline of all their employees in order to achieve work performance and increase productivity. Companies must also consider the workload and work experience of employees and rotate employee work to obtain high work productivity

The research method used in this research is a descriptive research method with a quantitative approach. Data collection techniques used library studies and questionnaires. Meanwhile, the data analysis techniques used are successive interval method analysis, classical assumption testing, multiple linear regression analysis, partial significance test, simultaneous significance test, analysis of the coefficient of determination.

The results of this research are: 1). From the calculation of the partial significance test, the t-count value is 3.601 with a sig value = 0.001 <  $\alpha$  = 0.05. 2). From the calculation of the partial significance test, the t-value obtained is -3.079 with a sig value = 0.004 <  $\alpha$  = 0.05. 3). From the calculation of the partial significance test, the t-count value is 3.173 with a sig value = 0.003 <  $\alpha$  = 0.0. 4). From the calculation of the partial significance test, the t-count value is 3.127 with a sig value = 0.004 <  $\alpha$  = 0.05. 5). From the calculation of the simultaneous significance test, the Fcount value is 65.897 with a sig value = 0.000 <  $\alpha$  = 0.05.

The conclusions of this research are 1) Work discipline influences the work productivity of PT Plambo Pratama Joyosantoso Tegal employees. 2) Workload affects the work productivity of PT Plambo Pratama Joyosantoso Tegal employees. 3) Employee rotation affects the work productivity of PT Plambo Pratama Joyosantoso Tegal employees. 4). Work experience influences the work productivity of PT Plambo Pratama Joyosantoso Tegal employees. 5). Work discipline, workload, employee rotation and work experience jointly influence the work productivity of PT Plambo Pratama Joyosantoso Tegal employees.

**Keywords:** Work Discipline, Workload, Employee Rotation, Work Experience, Work Productivity

## ABSTRACT

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Every company always wants the productivity of each of its employees to increase. To achieve this, companies must improve the discipline of all their employees in order to achieve work performance and increase productivity. Companies must also consider the workload and work experience of employees and rotate employees to obtain high work productivity.

The research method used in this study is a descriptive research method with a quantitative approach. The data collection technique uses literature and questionnaires. Meanwhile, the data analysis

techniques used are successive interval method analysis, classical assumption testing, multiple linear regression analysis, partial significance test, simultaneous significance test, determination coefficient analysis.

The results of this study are: 1). From the calculation of the partial significance test, a t-value of 3.601 was obtained with a sig value =  $0.001 < \alpha = 0.05$ . 2). From the calculation of the partial significance test, a calculated t-value of -3.079 was obtained with a sig value =  $0.004 < \alpha = 0.05$ . 3). From the calculation of the partial significance test, a calculated t-value of 3.173 was obtained with a sig value =  $0.003 < \alpha = 0.0$ . 4). From the calculation of the partial significance test, a t-value of 3.127 was obtained with a sig value =  $0.004 < \alpha = 0.05$ . 5). From the calculation of the simultaneous significance test, the F value was obtained as 65.897 with a sig value =  $0.000 < \alpha = 0.05$ .

The conclusions of this study are 1) Work discipline affects the work productivity of employees of PT Plambo Pratama Joyosantoso Tegal. 2) Workload affects the work productivity of employees of PT Plambo Pratama Joyosantoso Tegal. 3) Employee rotation affects the work productivity of employees of PT Plambo Pratama Joyosantoso Tegal. 4). Work experience affects the work productivity of employees of PT Plambo Pratama Joyosantoso Tegal. 5). Work discipline, workload, employee rotation and work experience have a combined effect on the work productivity of PT Plambo Pratama Joyosantoso Tegal employees.

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## A. INTRODUCTION

### 1.1 Background of the Problem

Exist other Burden that Influential Productivity work Rotation be that with bear work certain purpose power that work Deep get achievement that to (Sastrohadiwiryo .

Mutation

(Jain, .

Table  
Data  
Year

No.	Sales Name	Date	Reason	Region
1.	AN	26/01/2022	Become	Navel
2.	DR.	26/03/2022	Control region	Branch
3.	DJ	26/05/2022	Corresponds to	Branch
4.	MA	26/07/2022	Become	Navel

Source: Joyosantoso,(2023)

Based on , , , , , ,  
rank 1 /

Experience

Table  
Data

No	11 1 Years	Experience
Can Because	Get Because , , : Market, Mall, School, etc.	Get Because ,

Source: (2023)

Based , , , , ,  
PT.

Table  
Data

No.	Name Taking	Target Shop/	Average- /
1.	AK	40	32
2.	AH	40	31
3.	AN	40	34
4.	ANZ	40	33
5.	BS	40	34
6.	CF	40	31
7.	DR.	40	35
8.	DH	40	33
9.	DJ	40	34
10.	F	40	34
11.	H	40	34
12.	HA	40	35
13.	MA	40	34
14.	NR	40	34
15.	RB	40	34
16.	RF	40	35
17.	S	40	35
18.	IT	40	33

Source: (2023)

Table  
Data  
Year

Moon	Total	No. of	Without	Level (%)
January	25	38	3	1,40%
February	22	38	3	1,59%
March	26	38	2	1,38%
April	25	38	4	1,36%
May	22	38	5	1,50%
June	25	38	6	1,28%
July	24	38	3	1,45%
August	26	38	5	1,26%
September	26	38	2	1,38%
October	25	38	4	1,36%
November	26	38	6	1,23%
December	27	38	7	1,14%
<b>Average</b>			<b>4</b>	<b>1,36%</b>

Source: Joyosantoso,(2023)

Based on  
From  
Based on "Influence".

## 1.2 Formulation 1Problem

Based on

1. Is
2. Does
3. Does
4. Is
5. Is

## 1.3 Objective

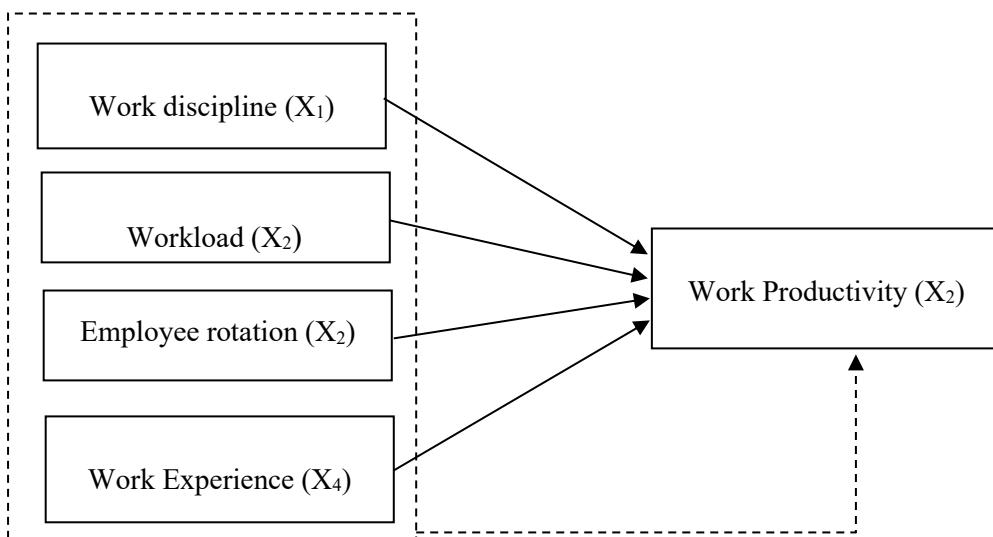
Objectives

1. Is
2. Is
3. Is
4. Is
5. Is

## B. 1THINK 1CONCEPTUAL FRAMEWORK

1. The effect of .  
Discipline  
Discipline (2017:  
According to Rumtotmey, United States (2022) (2021), (2021) (2021)
2. The effect of .  
Burden  
Research Nasution, United States (2022) Pratama, (2022)
3. The effect .  
Employee  
Result Son (2022) Nasution, United States (2022)  
(Robbins,
4. The effect of .  
Experience  
Rumtotmey, United States (2022), Suweca, United States (2022), Attaqi, (2022)  
Mulyati (2022)
5. The influence .  
Productivity  
1

Based on



## Figure Framework

Remarks :

- Effect
- Simultaneous 1-to-1

### C. METHOD

#### 3.1 Type

Type

#### 3.2 Population

The population

Thus

#### 3.3 Definition

Variable

#### 3.4 Technique

Method

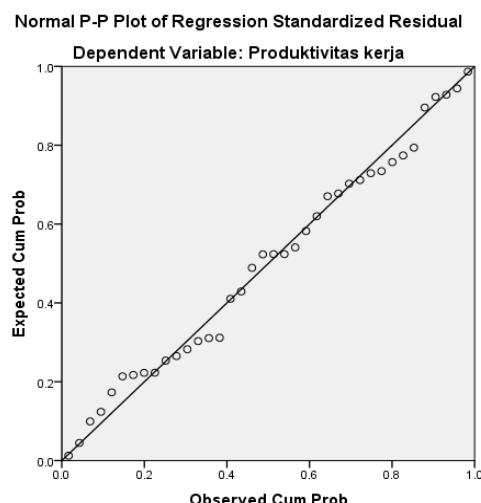
#### 3.5 Technique

Technique

### D. RESULTS

#### 4.1 Test

Here



## Figure Result

Based on  
Test  
(independent).  
Table  
Results

### Coefficientsa

Type	Collinearity
------	--------------

		Tolerance	VIF
1	Discipline	.543	1.842
	Load	.722	1.384
	Rotation	.315	3.172
	1Work Experience	.333	3.000

a.

From  
Test

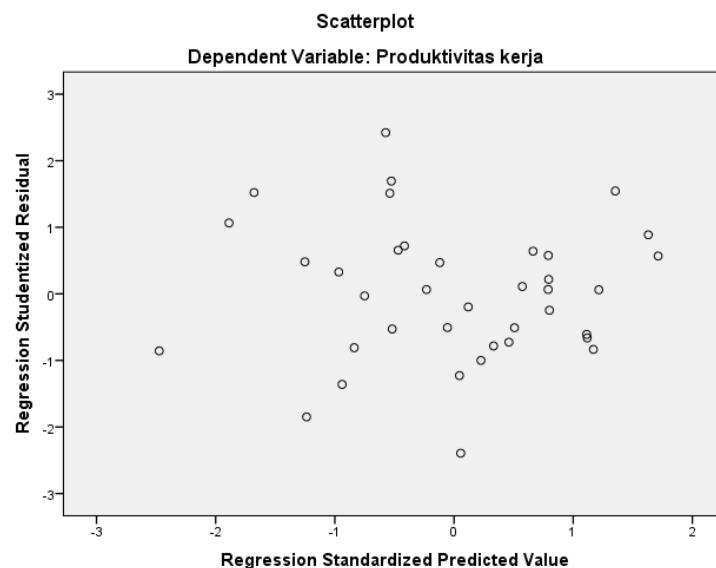


Figure  
Results

And  
Autocorrelation  
(DW

Table  
Result

**Model**

Type	Durbin-Watson
1	1.986a

a. (Constant),  
b.

Test

. . . . . (4-

**4.2 Analysis**  
Analysis

Table  
Result

**Coefficientsa**

Type	Unstandardized		Standardized	t	Sig.
	B	Std.	Beta		

1	(Constant)	7.735	3.361		2.301	.028
	Discipline	.371	.103	.284	3.601	.001
	Load	-.243	.079	-.210	-3.079	.004
	Rotation	.253	.080	.328	3.173	.003
	1Work Experience	.221	.071	.314	3.127	.004

a.

Based on

- a. Constant
- b. The regression coefficient 1 for 1 variable 1 discipline 1 work 1 is 10.371 1 is marked 1 positive 1 meaning 1 if 1 variable 1 discipline 1 work 1 increase, then 1 will 1 cause 1 increase 1 productivity
- c. The regression coefficient
- d. The coefficient
- e. The regression coefficient

### 4.3 Test

Test (test

independent

Table  
Result (test  
Coefficientsa

Type	Unstandardized		Beta	t	Sig.
	B	Std.			
1	(Constant)	7.735	3.361		2.301
	Discipline	.371	.103	.284	3.601
	Load	-.243	.079	-.210	-3.079
	Rotation	.253	.080	.328	3.173
	1Work Experience	.221	.071	.314	3.127

a.

Based on

:

- a. From
- b. From 1-tcount 1 1 1 1 1-3.079
- c. From
- d. From

### 4.4 Test

Test

Table  
Result (test  
ANOVAa

Type	Sum	Df	Mean	F	Sig.
1	Regression	811.967	4	202.992	65.897
	Residual	101.655	33	3.080	
	Total	913.622	37		

a.

b. (Constant),  
From

### 4.5 Coefficient

In

(r2)

(one)

(zero)

Table

Result

Model				
Type	R	R	Adjusted	Std.
1	.943a	.889	.875	1.75512
a	(Constant)			

## The magnitude of

% %

## E. CONCLUSIONS

## 5.1 Conclusion

Based on

1. Discipline
2. Burden
3. Rotation of
4. Experience
5. Discipline

## 5.2 Suggestion

## Some

- 1. PT
- 2. PT
- 3. PT
- 4.
- 5. PT

implementation