

DAFTAR SINGKATAN

Singkatan	Nama	Pemakain Pertama Kali pada Halaman
PT	Perseroan Terbatas	1
VRP	<i>Vehicle Routing Problem</i>	3
TSP	<i>Travelling Salesman Problem</i>	3
BPP	<i>Bin Packing Problem</i>	5
CVRP	<i>Capacitated Vehicle Routing Problem</i>	7
	<i>Distance Constrained Capacited Vehicle</i>	
DCVRP	<i>Routing Problem</i>	7
VRPB	<i>Vehicle Routing Problem Backhauls</i>	7
	<i>Vehicle Routing Problem with Time</i>	
VRPTW	<i>Window</i>	7
	<i>Vehicle Routing Problem Pick Up and</i>	
VRPPD	<i>Delivery</i>	7
	<i>Vehicle Routing Problem Backhauls with</i>	
VRPBTW	<i>Time Window</i>	7
	<i>Vehicle Routing Problem Pick Up and</i>	
VRPPDTW	<i>Delivery with Time Window</i>	7
	<i>Vehicle Routing Problem with Multiple</i>	
VRPMT	<i>Trips</i>	11
PVRP	<i>Periodic Vehicle Routing Problem</i>	
TS	<i>Tabu Search</i>	15
UML	<i>Unified Modeling Language</i>	17
MATLAB	<i>Matrix Laboratory</i>	22
DC	<i>Distribution center</i>	24
PHP	<i>PHP: Hypertext Preprocessor</i>	27
UMR	<i>Upah Minimum Regional</i>	34
CPU	<i>Central Processing Unit</i>	40
GHz	<i>Giga Hertz</i>	40
MB	<i>Mega Byte</i>	40

RAM	<i>Random Access Memory</i>	40
GB	<i>Giga Byte</i>	40
VGA	<i>Video Graphics Array</i>	40
XAMPP	<i>X, Apache, MySQL, PHP, and Perl</i>	41
FTP	<i>File Transfer Protocol</i>	41
HTML	<i>HyperText Markup Language</i>	41
OS	<i>Operating System</i>	42
XML	<i>Extensible Markup Language</i>	42
XHTML	<i>Extensible HyperText Markup Language</i>	42
CSS	<i>Cascading Style Sheets</i>	42
DOM	<i>Document Object Model</i>	42
IDE	<i>Integrated Development Environment</i>	42
Ms	<i>Microsoft</i>	42