

GOVERNMENT OF INDIA  
MINISTRY OF STATISTICS & PROGRAMME IMPLEMENTATION  
Return under Collection of Statistics Act 2008, as amended in 2017 and Rules framed there-  
under in 2011  
Annual Survey of Industries: 2018-19 (Part-I)  
(Please read the instruction before filling the return)

Block A: Identification particulars (for official use)	
1. Schedule Dispatch (DSL) No.	134770
2. PSL No.	49140
3. Scheme	Census
4. Industry code as per Frame (4-digit level of NIC - 2008):	3020
5. Industry code as per Return (5-digit level of NIC - 2008):	30205
6. Description of Industry	Manufacture of mechanical and electro-mechanical signalling safety and traffic control equipment for railways, tramways, inland waterways, roads, parking facilities, airfields etc.
7. State	MAHARASHTRA
8. District	PALGHAR
9. Sector	Urban
10. RO / SRO Code	2720
11. No. of Units	2
12. Status of Unit	Open

Block B: Particulars of the factory (To be filled by owner of the factory)			
1. Name and Address of the Industrial Undertaking  GENERAL AUTO ELECTRIC CORPORATION  VASAI TAL CO OP INDL ESTATE PLOT NO.,30, SECTOR-I BILAL PADA,	1.1 Vill./Town :	VASAI [E] DIST PALGHAR	
	1.2 District :	PALGHAR	
	1.3 State :	MAHARASHTRA	
	1.4 PIN Code:	401208	
2. Type of Organisation			Partnership
3. CIN			NA
4. Whether the unit has ISO Certification, 14000 Series			No
5. Year of initial production (in the format YYYY)			1959
6. Accounting Year (in the format MMYT To MMYT)			04/18 To 03/19
7. Number of months of operation			12
8. Whether the share capital of the company includes share of foreign entities?			No
9. Any R&D unit in your factory?			No
10. Detail of Contact Person	i) Name and Designation:	Mr Nehal Gandhi	Partner
	ii) Tele (with STD code):	9820132719	
	iii) Fax No.:		
	iv) E-mail:	nehalgandhi@gaec.in	

DECLARATION

I hereby declare that information furnished in this return is correct and complete to the best of my knowledge and belief.

Date :

(Name and signature of owner with stamp)

Place :



Block C : Fixed Assets												
SI No	Types of Asset	Gross Value (Rs.)					Depreciation (Rs.)				Net Value (Rs.)	
		Opening As On 01/04/2018	Addition during The Year		Deduction & adjustment during the year	Closing as on 31/03/2019 (3+4+5-6)	Up to year beginning	Provided during the year	Adjustment for sold/ discarded during the year	Up to year end (8+9-10)	Opening as on 01/04/2018 (3-8)	Closing as on 31/03/2019 (7-11)
			Due to revaluation	Actual addition								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1	Land											
2	Building	8798855	0	0	0	8798855	6378793	242006	0	6620799	2420062	2178056
3	Plant and Machinery	19847081	0	3676156	0	23523237	13253033	1410063	0	14663096	6594048	8860141
4	Transport Equipment	16887716	0	0	0	16887716	7187461	1455037	0	8642498	9700255	8245218
5	Computer Equipment & software	3578856	0	457468	0	4036324	2903079	404800	0	3307879	675777	728445
6	Pollution control equipment/Environment improvement equipment											
7	Others	5441936	0	2429789	0	7871725	2684765	463383	0	3148148	2757171	4723577
8	<b>Sub-total(2 to 7)</b>	<b>54554444</b>	<b>0</b>	<b>6563413</b>	<b>0</b>	<b>61117857</b>	<b>32407131</b>	<b>3975289</b>	<b>0</b>	<b>36382420</b>	<b>22147313</b>	<b>24735437</b>
9	Capital Work in Progress											
10	<b>Total(1+8+9)</b>	<b>54554444</b>	<b>0</b>	<b>6563413</b>	<b>0</b>	<b>61117857</b>	<b>32407131</b>	<b>3975289</b>	<b>0</b>	<b>36382420</b>	<b>22147313</b>	<b>24735437</b>

**Block D: Working Capital and Loans**

SINo.	Items	Opening (Rs.)	Closing (Rs.)
(1)	(2)	(3)	(4)
1	Raw Materials & Components and Packing materials	29563994	40856471
2	Fuels & Lubricants	0	0
3	Spares, Stores & others	0	0
<b>4</b>	<b>Sub-Total(1 to 3)</b>	<b>29563994</b>	<b>40856471</b>
5	Semi-finished goods/work in progress	14416500	21034018
6	Finished goods	14000	33500
<b>7</b>	<b>Total inventory(4 to 6)</b>	<b>43994494</b>	<b>61923989</b>
8	Cash in Hand & at Bank	33182354	22403614
9	Sundry Debtors	160485258	257063580
10	Other current assests	25327209	36799875
<b>11</b>	<b>Total current assets(7 to 10)</b>	<b>262989315</b>	<b>378191058</b>
12	Sundry creditors	36142615	37581306
13	Over draft,cash credit, other short term loan from banks & other financial institutions	37630373	67730924
14	Other current liabilities	27213417	37562087
15	Total Current liabilities(12 to 14)	100986405	142874317
<b>16</b>	<b>Working Capital(11-15)</b>	<b>162002910</b>	<b>235316741</b>
17	Outstanding loans(excluding interest but including deposits)	184641986	264364815

Note:

\*: Give reasons in the footnote for negative values and abnormal verification in opening and closing values.

\*\*: If outstanding loans include interest, a footnote may be given.

Block E: Employment and Labour Cost							
Sl. No.	Category of Staff	Man-days Worked			Average Number of persons worked	No. of Mandays paid for	Wages/salaries (in Rs.)
		Manufacturing	Non Manufacturing	Total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Part A: Details of each category of staff							
1	Male Workers Employed directly	19890		19890	65	23710	10247328
2	Female Workers Employed directly	4272		4272	14	5095	1760064
3	Sub-Total (1+2)	24162		24162	79	28805	12007392
4	Workers employed through contractors						
5	Total workers (3+4)	24162		24162	79	28805	12007392
6	Supervisory & Managerial staff	2432		2432	8	2920	105225821
7	Other employees	8994		8994	29	10950	5009658
8	Unpaid family members/ proprietor/ Coop. members						
9	Total employees (5+6+7+8)	35588		35588	116	42675	122242871
Part B: Some details for all categories of staff combined							
10	Bonus (in Rs.)						1670017
11	Contribution to Provident & other funds (in Rs.)						1763726
12	Workman & staff welfare expenses (in Rs.)						1528516
13	Number of working days	(i) Manufacturing days					306
		(ii) Non-manufacturing days					0
		(iii) Total (i+ii)					306
14	Total cost of Production (in Rs.) [entry in col. 8 of item 9, 10, 11, and 12, block E + entry in col. 3 of item 1, 2(i), 2(ii), 3, 4, 5, 6, 7, 8, 9 & 10, block F + entry in col. 6 of item 23 of block H + entry in col. 6 of item 7, block I]						660926808

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<b>Block F: Other Expenses</b>		
Sl. No	Items	Expenditure (in Rs.)
(1)	(2)	(3)
1	Work done by others on materials supplied by the industrial undertaking	33342273
2	Repair & Maintenance of	
	(i) buildings and other construction	60216
	(ii) Other fixed Assets	5426137
3	Operating Expenses	22328773
4	Expenses on raw materials and other components for own construction	0
5	Insurance Charges	389265
6	Rent Paid for Plant and machinery & other fixed assets	633605
7	Expenses on Research & Development (R&D)	0
8	Rent paid for buildings	3480000
9	Rent paid for land on lease or royalties on mines, quarries and similar assests	0
10	Interest Paid	3923537
11	Purchase value of goods sold in the same condition as purchased	0

<b>Block G: Other Output / Receipts</b>		
Sl. No	Items	Receipts (in Rs.)
(1)	(2)	(3)
1	Receipts from manufacturing services (including work done for others on materials supplied by them and sale value of waste left by the party)	0
2	Receipts from non-manufacturing services (including non-industrial services)	257767
3	Value of electricity generated and sold	0
4	Value of own construction	0
5	Net balance of goods sold in the same condition as purchased. (item 11 of block G minus item 11 of block F)	0
6	Rent received for Plant & Machinery and other fixed assets	0
7	Variation in stock of semi-finished goods (col. 4 minus col. 3 against item 5 in Block D)	6617518
8	Rent Received for Buildings	0
9	Rent Received for land on lease or royalties on mines, quarries and similar assests	0
10	Interest Received	4097850
11	Sale value of goods sold in the same condition as purchased	0
12	Other Production subsidies	0

**Block H: Indigenous input items consumed (if needed, additional sheets may be used for recording input items with serial nos. starting from 25)**

Sl. No.	Item description	Item code (NPC-MS)	Unit of Quantity	Quantity Consumed	Purchase Value (in Rs.)	Rate per Unit (in Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Printed circuits; n.e.c	4713099	Nos	379917.00	17283859	45.49
2	Aluminium alloys profile hollow	4153201	Tonne	16.81	3700345	220127.60
3	Electrical transformers,n.e.c	4612199	Nos	73571.00	29796255	405.00
4	Diodes	4715001	Nos	2946.00	3108030	1055.00
5	Plastic box	3649011	Th.nos	83.00	11775744	141876.43
6	Plates, sheets and strip, of aluminium, of a thickness exceeding 0.2 mm, n.e.c.	4153499	Tonne	17.90	4221360	235830.17
7	Wire of aluminium, n.e.c.	4153399	Tonne	5.94	1396132	235039.06
8	Kit-kat /fuse / fuse wire	4621201	Nos	8743.00	262290	30.00
9	Insulators	4694005	Nos	24258.00	1819350	75.00
10	Panel metre	4824307	Nos	226700.00	67940790	299.69
11	Other Basic items (indigenous)	9920100	N/A			
<b>12</b>	<b>Total Basic items (Items 1 to 11)</b>	9990100	<b>N/A</b>		<b>141304155</b>	
13	Non-basic Chemicals - All kinds	9920300	N/A			
14	Packing items	9990800	N/A			
15	Electricity own generated	9990400	KWH			
16	Electricity purchased	9990500	KWH	226316.00	2229222	9.85
17	Petrol, Diesel, Oil, Lubrricants	9990600	N/A		1817467	
18	Coal	9990700	Tonne			
19	Gas Consumed	9990900	Kg			
20	Other Fuel Consumed	9920400	N/A			
21	Consumable store	9922000	N/A		2528383	
<b>22</b>	<b>Total non Basic Items (13 to 21)</b>	9992000	<b>N/A</b>		<b>6575072</b>	
<b>23</b>	<b>Total inputs (items 12 + 22)</b>	9993000	<b>N/A</b>		<b>437680409</b>	
24	A.c motor	4611201	Nos	10184.00	5601200	550.00
25	Boards, consoles, cabinets and other bases, equipped with electrical switching etc. apparatus, for electric control or the distribution of electricity, for a voltage exceeding 1000 v	4621400	Nos	923.00	184600	200.00

26	Wires pvc coated	3639011	Kg	72.00	41280	573.33
27	Copper wire, n.e.c.	4151399	Tonne	7.90	4211910	533153.16
28	Battery pack	4643005	Nos	3149.00	8961039	2845.68
29	Multipurpose electric connector or socket and plugs	4654101	Nos	40901.00	989854	24.20
30	Electrical capacitors, n.e.c	4711099	Nos	6913805.00	172845149	25.00
31	Electronic integrated circuits	4716000	Th.nos	20195.00	96966150	4801.49

\* Full description of item not in NPC-MS,2011 :



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Block I: Imported input items consumed (if needed, additional sheets may be used for recording input items with serial nos. starting from 8)						
Sl. No.	Item description (Major five imported items)	Item code (NPC-MS)	Unit of Quantity	Quantity Consumed	Purchase Value (in Rs.)	Rate per Unit (in Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Sleeve & hub assembly rubber	3627037	Nos	8000.00	4384000	548.00
2	Diodes, transistors and similar semi-conductor devices; photosensitive semi-conductor devices; light emitting diodes; mounted piezo-electric crystals,n.e.c	4715099	Nos	1083000.00	22073463	20.38
3						
4						
5						
6	Other imported items	9922100	N/A			
7	<b>Total imports (Consumed)(items 1 to 6)</b>	<b>9994000</b>	<b>N/A</b>		<b>26457463</b>	

**Block J: Products and by-products manufactured by the unit (if needed, additional sheets may be used for recording output items with serial nos. starting from 14)**

Sl. No.	Products/By - product description (First ten major items as per value no brand name)	Item code (NPC-MS)	Unit of Quantity	Qty Manufactured	Qty. Sold	Gross Sale Value (Rs.)	Distributive expenses (Rs.)				Per unit net sale value (Rs. 0.00) (col. 7-[col. 8+col. 9+col.10-col.11]) ÷ col. 6	Ex-factory value of quantity manufactured (Rs.) (col.12× col.5)
							Goods and Services Tax (GST)	Excise Duty/ Sales Tax/VAT/Other Taxes, if any	Other Distributive Expenses	Subsidy (-)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1	Signaling, railway-electrical/mechanical	4954014	Nos	140434.00	140431.00	773491966	0	0	39012938	0	5230.18	734494719
2				0.00	0.00	0	0	0	0	0	0.00	0
3				0.00	0.00	0	0	0	0	0	0.00	0
4				0.00	0.00	0	0	0	0	0	0.00	0
5				0.00	0.00	0	0	0	0	0	0.00	0
6				0.00	0.00	0	0	0	0	0	0.00	0
7				0.00	0.00	0	0	0	0	0	0.00	0
8				0.00	0.00	0	0	0	0	0	0.00	0
9				0.00	0.00	0	0	0	0	0	0.00	0
10				0.00	0.00	0	0	0	0	0	0.00	0
11	Other products/by-products	9921100									0.00	0
12	<b>Total (items 1 to 11)</b>	<b>9995000</b>				<b>773491966</b>	<b>0</b>	<b>0</b>	<b>39012938</b>	<b>0</b>	<b>5230.18</b>	<b>734494719</b>
13	Share(%) of Products/by-products directly exported(Rs.)			0.00	0.00	0	0	0	0	0	0.00	1

\* Full description of items not in NPC MS, 2011:

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Block K: Information and Communication Technology (ICT) Usage		
Sl. No	ICT indicator	Yes-1, No-2
1	Did the factory use computer/s during FY 2018-19 ?	1
2	Did the factory use the Internet during FY 2018-19 ?	1
3	Does the factory have a web site as on the date of survey?	1
4	Did the factory receive orders via the Internet during FY 2018-19 ?	1
5	Did the factory place orders for business purpose via the Internet during FY 2018-19 ?	1
6	Did the factory connect to the Internet either by a. Narrowband or b. Fixed broadband or by c. Mobile broadband during FY 2018-19 ?	1
7	Does the factory have a local area network (LAN) as on the date of survey?	1

Block L: Energy Conservation (EC) Measures		
Sl. No	EC indicator	Yes-1, No-2
Have any measures been taken during last financial year with regards to:		
1	Electric Saving?	1
2	Coal Saving?	2
3	Oil Saving?	2
4	Gas Saving?	2

**FOR OFFICIAL USE ONLY****Block M: Particulars of field operation**

1	Name of Superintending Officer	N.K.Biswas	5	Date of receipt from factory	18/11/2019 (System-submitted)
2	Signature of Superintending Officer		6	Date of verification/compilation	22/06/2020
3	Name & Designation of Scrutinising Officer	Kartick Karmakar (Superintending Officer)	7	Date(s) of scrutiny	
4	Signature of Scrutinising Officer		8	Date of despatch	06/07/2020

**Block N: Comments of Superintending Officer/Scrutinising Officer**

Sl.No	Remark	EmployeeName	Remark Date
1	w cap variation due to diversion of fund.	N.K.Biswas	16/06/2020

Note :Reasons for negative working capital and for any abnormal values or entries(high or low) in respect to important characteristics(such as GVA, working capital, wage rate, number of workers, distributive expenses, depreciation etc.) should be given invariably.For instance the reason for high GVA could be increased demand-production, profit, govt,subsidy: or for low GVA, the reason could be decreased demand/production, capacity under-utilization, high input cost etc.similarly reasons for any abnormal values of certain important ratios eg. Ratio of output to input, ratio of depreciation/distributive expenses to output etc should be given.

# Annual Survey of Industries 2018-19

## Part A

Report of scrutiny on Part-I of the return

State (Code) MAHARASHTRA Distt. (code) PALGHAR DSL No./PSL No. 49140  
 Ind. code (5-digit NIC 2008) as per return 30205 Scheme Code C

Sl. No.	Bl. No.	Item	Unit	Average rate per unit*	If high or low, reasons to be furnished	
1	H	Input items (Indigenous) Major Ten basic items consumed	X	0	Supdt	Sr. Supdt.
		1) Printed circuits; n.e.c	Nos	45		
		2) Aluminium alloys profile hollow	Tonne	220128		
		3) Electrical transformers,n.e.c	Nos	405		
		4) Diodes	Nos	1055		
		5) Plastic box	Th.nos	141876		
		6) Plates, sheets and strip, of aluminium, of a thickness exceeding 0.2 mm, n.e.c.	Tonne	235830		
		7) Wire of aluminium, n.e.c.	Tonne	235039		
		8) Kit-kat /fuse / fuse wire	Nos	30		
		9) Insulators	Nos	75		
		10) Panel metre	Nos	300		
		11) Electricity purchased	KWH	10		
		12) Coal	Tonne	0		
2	I	Directly imported item consumed (major five items)	X	0		
		1) Sleeve & hub assembly rubber	Nos	548		
		2) Diodes, transistors and similar semi-conductor devices; photosensitive semi-conductor devices; light emitting diodes; mounted piezo-electric crystals,n.e.c	Nos	20		
		3)		0		
		4)		0		
		5)		0		

\* Average value per unit in nearest whole rupee is to be reported.

3. Percentage yield of product from the basic materials consumed (in case the quantity are common or directly convertible in whole number)



4	Item	Current year (2018-19)	Previous year (2017-18)	Percentage Difference (Current Year over Previous Year)	Reasons for significant variation, if any.
1	Average salaries per manday worked	496	476	4.20	
2	Total Worker(number)	79	68	16.18	
3	Total Employees(number)	116	108	7.41	
4	Total Emoluments	127205130	82824771	53.58	
5	Variation in Finished goods	19500	14000	39.29	
6	Working Capital	235316741	129554094	81.64	
7	Total Input	526318141	293528844	79.31	due to increase in production on account of increased demand
8	Total Output	741373813	438549220	69.05	due to increase in production on account of increased demand
9	Gross Value added(GVA)	215055672	145020376	48.29	CY sale up to 77.11 cr from PY 56.32 cr
10	Net Value added	211080383	141219470	49.47	
11	Net Income	207774696	137761967	50.82	
12	Profit	80569566	54937196	46.66	
13	Actual addition to fixed assests	6563413	8693762	-24.50	
14	GVA(through Ex-factory Value)	215051863	145020383	48.29	
15	Net Profit (from P&L)	41202188	25521120	61.44	CY sale up to 77.11 cr from PY 56.32 cr
16	Fixed Capital value	24735437	22147314	11.69	
17	No. of units	2	2	0.00	
18	Status of Unit	1	1	0.00	
19	Reported Industry	30205	30205	0.00	



<b>5. Impose check on the following and give observations against each item</b>		
<b>Sl. No.</b>	<b>Check Points</b>	<b>Observations (Yes-1/No-2)</b>
1	Whether codes and identification particulars have been correctly furnished in Block A?	Yes
2	Whether information for all the items in Block B have been correctly furnished?	Yes
3	If the working capital in item 16 of Block D is negative whether reasons furnished in he footnote of Block D of the Return and also in Block N along with code.	Yes
4	Whether the return has been duly signed by owner with stamp?	Yes
5	If wide variation is noticed between Opening & Closing value of Working Capital, whether reasons furnished in the footnote of Block D and also in Block N along with code	Yes
6	Whether special check has been made in case of negative GVA?	Yes
7	Whether basic entries have been throughly rechecked where output/input ratio is less than 0.5	Yes
8	Whether ratio of Distributive expenses to gross sales is reasonable? If no, whether the relevant entries have been rechecked particularly where this ratio exceeds 20%	Yes
9	If the total Bonus is more than 20% of total wages/salaries whether suitable remarks given in the Return?	Yes
10	If safe value of goods sold in same condition as purchased (Item - 11 of Block G) is less than the purchase value of the same (Item - 11 of Block F), whether reasons furnished in the return?	Yes
11	Whether Balance Sheet, Profit & Loss Account and Working Sheet are attached with the O/C of the Return?	Yes
12	Whether, the ex - factory value of output in column - 13 of Block J have been calculated correctly for each of the 10 major items of product and by - product and also for item 11?	Yes
13	Whether the entries in Blocks H & I are reported independently?	Yes

		ANNUAL SURVEY OF INDUSTRIES 2018-19		
<b>Block 1. Identification and other Particulars</b>				
1. Dslno	134770	10. Type of Organisation (code)		2
2. Pslno	49140	11. Type of Ownership (code)		0
3. Scheme Code (census-1, sample-2)	1	12. Accounting Year		04/18 To 03/19
4. Industry code as per frame (4-digit level of NIC - 08):	3020	13. Name of Superintending Officer		N.K.Biswas
5. Industry code as per return (5-digit level of NIC - 08):	30205	14. Personal code		3812
6. Description of Industry	Manufacture of mechanical and electro-mechanical signalling safety and traffic control equipment for railways, tramways, inland waterways, roads, parking facilities, airfields etc.	15. Head Quarter		
7. State code	27	16. Signature		
8. District code	36	17. Name of Scrutinizing		Kartick Karmakar
10. RO / SRO Code	2720	18. Personnal code		5581
		19. Head Quarter		
		20. Signature		
Name and address of the Industrial Undertaking	GENERAL AUTO ELECTRIC CORPORATION VASAI TAL CO OP INDL ESTATE PLOT NO.,30, SECTOR-I BILAL PADA,			
City/Town/Village	Tehsil/Taluk	District	State	
VASAI [E] DIST PALGHAR	VASAI [E] DIST PALGHAR	PALGHAR	MAHARASHTRA	

**Block 2- Mandays worked,absenteeism,labour turnover for regular workers directly employed for each month of the year**

DSL No : 134775,134770							PSL No : 49140,62292		
Sl. No	Month	Scheduled Working days for Workers	No.of Mandays Worked	No. of Mandays lost due to absence	No. of Workers employment on in		Accessions during the Month	Seperations during the month due to	
					First day of Month	Last day of month		Death or retirement	Other causes
0	1	2	3	4	5	6	7	8	9
1	Apr 2018	26	1856	42	68	73	5	0	0
2	May 2018	26	1965	63	73	78	5	0	0
3	Jun 2018	26	1921	55	78	76	0	0	2
4	Jul 2018	26	1964	38	76	77	1	0	0
5	Aug 2018	26	1969	59	77	78	1	0	0
6	Sep 2018	25	1928	47	78	79	1	0	0
7	Oct 2018	26	2175	61	79	86	7	0	0
8	Nov 2018	24	2001	39	86	85	0	0	1
9	Dec 2018	26	2266	22	85	88	3	0	0
10	Jan 2019	26	2077	29	88	81	0	0	7
11	Feb 2019	24	1950	18	81	82	1	0	0
12	Mar 2019	25	2090	35	82	85	3	0	0

Schedule remarks history				
Block	Employee Name	Designation	Remark	Created Date
Last Page	N.K.Biswas	Superintending Officer	w cap variation due to diversion of fund.	16/06/2020