

Perpustakaan
Sultan Abdul Samad

PEMBUATAN *INDUSTRY*

**Bank Data
Bahagian Penyelidikan dan Perkhidmatan Maklumat
Perpustakaan Sultan Abdul Samad**



Objektif

Objektif utama penyiasatan pembuatan / industri ini adalah untuk mengumpul maklumat tentang pertumbuhan, sumbangan, komposisi dan taburan sektor pembuatan bagi membantu kerajaan dalam perancangan pembangunan dan penggubalan dasar. Data yang diperolehi daripada kajian ini juga menyediakan maklumat penanda aras dan digunakan dalam penyusunan Akaun Negara, jadual input-output dan kajian tertentu. Maklumat tersebut juga digunakan oleh penggubal dasar, ahli ekonomi, perancang dan ahli akademik bagi tujuan unjuran dan analisis ekonomi.



Unit Pelaporan

Unit pelaporan yang digunakan dalam kajian ini adalah pertubuhan. Sebuah pertubuhan ditakrifkan sebagai “satu unit ekonomi yang terlibat dalam satu aktiviti, di bawah satu entiti yang sah dan beroperasi di lokasi fizikal.”

Jenis Aktiviti Perniagaan

Merujuk kepada aktiviti utama dan sekunder. Aktiviti utama merujuk kepada aktiviti dimana pertubuhan menumpukan sebahagian besar sumbernya atau yang dapat memperolehi sebahagian besar daripada pendapatannya. Aktiviti sekunder adalah ditakrifkan sebagai mereka yang bersampingan atau berkaitan untuk aktiviti utama. Pengelasan industri pertubuhan ini adalah berdasarkan aktiviti utamanya dan selaras dengan Klasifikasi Piawai Perindustrian Malaysia (MSIC) 2008. MSIC 2008 mematuhi Klasifikasi Standard Perindustrian Antarabangsa Aktiviti Semua Ekonomi (ISIC) Rev. 4 , United Nations.



Status Undang-Undang

Status Undang-Undang

Status undang-undang sesebuah pertubuhan telah ditakrifkan seperti berikut:

i. Hak Milik Perseorangan

Ia merujuk kepada perniagaan yang dimiliki oleh orang perseorangan untuk mendapatkan keuntungan sendiri. Pemilik mempunyai hak eksklusif untuk mengawal operasi pertubuhan.

ii. Perkongsian

Ia merujuk kepada sekumpulan individu yang telah bersetuju untuk mengkontrak dan menjalankan perniagaan dengan matlamat untuk mencari keuntungan. Semua pemegang saham atau mana-mana satu boleh menguruskan perniagaan untuk semua pihak.

Perkongsian perniagaan ini hendaklah mengandungi ahli sekurang-kurangnya dua orang dan tidak melebihi had maksimum dua puluh orang.



Status Undang-Undang

iii. Syarikat Sendirian Berhad

Ia merupakan sebuah perbadanan swasta yang ditubuhkan untuk menjalankan perniagaan dengan tujuan untuk mencari keuntungan. Saham dipegang secara tertutup oleh pemegang-pemegang saham yang mempunyai kawalan terhadap operasi syarikat. Ia didaftarkan dengan tanggungan berhad.

iv. Syarikat Awam Berhad

Syarikat awam berhad juga merupakan sebuah perbadanan swasta yang ditubuhkan, dengan tanggungan berhad, oleh sekurang-kurangnya dua orang untuk menjalankan perniagaan dengan tujuan untuk mencari keuntungan. Saham syarikat awam berhad ini dipegang secara terbuka, dan dalam hal suatu syarikat yang disenaraikan di bursa saham, sahamnya boleh bertukar milik secara bebas. Syarikat tersebut dianggap sebagai sebuah entiti yang sah dan ditubuhkan mengikut Memorandum dan Artikel Persatuan.



Status Undang-Undang

v. Syarikat Koperasi

Ia merujuk kepada sesebuah persatuan sukarela yang bilangan ahlinya tidak terhad dan didaftarkan di bawah Akta Koperasi 1993. Dana adalah milik bersama untuk memenuhi keperluan ahli.

vi. Perbadanan Awam

Ia merujuk kepada sebuah perbadanan yang ditubuhkan di bawah Akta Parlimen atau Dewan Perundangan Negeri.

vii. Lain-lain

Ia merujuk kepada semua pertubuhan lain yang tidak termasuk di mana-mana kategori yang tersebut di atas.



Bilangan Orang Yang Bekerja

Bilangan Orang Yang Bekerja

Pekerjaan meliputi semua orang yang bekerja dalam bulan Disember atau tempoh pembayaran gaji terakhir dalam tahun rujukan. Bilangan orang yang bekerja dikategorikan seperti berikut:

i. Pemilik yang bekerja + keluarga tidak bergaji

Kategori ini merujuk kepada semua pemilik perseorangan dan rakan niaga sambilan atau sepenuh masa, yang terlibat secara aktif dalam kerja-kerja pertubuhan. Untuk keluarga tidak bergaji, yang ditakrifkan sebagai semua ahli (sepenuh masa atau sambilan) isi rumah atau mana-mana pemilik pertubuhan yang melaksanakan tugas dan kerja yang ditetapkan untuk minimum atau satu pertiga daripada waktu kerja biasa untuk penubuhan.

ii. Pekerja bergaji sepenuh masa

Ini ditakrifkan sebagai semua pekerja bergaji yang bekerja sekurang-kurangnya 6 jam sehari dan sekurang-kurangnya 20 hari sebulan.



Bilangan Orang Yang Bekerja

iii. Pekerja bergaji sambilan

Ini ditakrifkan sebagai semua pekerja bergaji yang bekerja kurang daripada 6 jam sehari dan / atau kurang daripada 20 hari sebulan.



Gaji dan Upah

Merujuk kepada pembayaran kasar yang dibayar kepada pekerja sepanjang tahun rujukan, termasuk gaji, upah, bonus, komisen, bayaran lebih masa, pemecatan gaji dan elaun sebelum ditolak Caruman pekerja kepada Kumpulan Wang Simpanan Pekerja (KWSP), Skim Keselamatan Sosial atau mana-mana potongan lain. Elaun kepada pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji tidak termasuk.

Nilai Harta Tetap

Harta meliputi semua barangan, baru atau terpakai, ketara atau tidak ketara, yang mempunyai jangka hayat ekonomi produktif lebih daripada satu tahun. Nilai yang dilaporkan adalah pada akhir tahun rujukan dan adalah mengikut buku akaun unit yang melapor.



Jualan / produk yang diproses / dipasang

Ini merujuk kepada jualan barang buatan sendiri pada tahun rujukan, sama ada dalam tahun rujukan atau tahun sebelumnya. Jualan perlu berkait kepada tahun di mana kawalan mereka ke atas produk-produk yang diserahkan oleh sesebuah pertubuhan kepada pembeli.

Kos bahan mentah / komponen / bahagian yang digunakan

Perkara ini termasuk semua barang yang dimiliki oleh pertubuhan ini pada tahun ini untuk menghasilkan pengeluaran pertubuhan ini. Bahan yang digunakan dalam pengeluaran harta tetap untuk kegunaan pertubuhan ini sendiri juga hendaklah dimasukkan.

Bahan Pembungkusan dan Penyimpanan

Nilai bahan dan bekas pembungkus yang digunakan pada tahun rujukan.



Skop dan Liputan

Penyiasatan Pembuatan Tahunan:

- Mulai MSIC 2000 (selang 3 tahun) – 2003, 2006, 2009, 2012 ; dan
 - 30% daripada jumlah pertubuhan individu tanpa wajaran.
- Penyiasatan ini meliputi semua pertubuhan yang berdaftar yang terlibat dalam aktiviti pembuatan sebagai aktiviti utama dimana ia meliputi 259 industri diklasifikasikan di bawah Klasifikasi Standard Perindustrian Malaysia / Malaysia Standard Industrial Classification (MSIC).
- MSIC 2000 – Tahun 2003 dan 2006
 - MSIC 2008 – Tahun 2009 dan 2012



Pemboleh Ubah

- Disemak semula dan keempat-empat tahun (2003, 2006, 2009, 2012) yang disiasat digabungkan dalam satu fail
- Terdapat 45 pemboleh ubah bagi modul pembuatan ini



Pemboleh Ubah

No	Variable Name	Variable Label
Year	Year	year
F001	Dummy Id	Dummy Id
F002	Industry Code	Industry Code
F003	Legal Status	Legal Status
F004	Value Of Assets (Rm'000)	Total Net Book Value As At Beginning
F005	Value Of Assets (Rm'000)	Total New Purchases
F006	Value Of Assets (Rm'000)	Total Used Purchases
F007	Value Of Assets (Rm'000)	Total Build / Self-Produced
F008	Value Of Assets (Rm'000)	Total Net Book Value As At Closing
F009	No of workers	Working Proprietors + Unpaid Family Workers
F010	No of workers	Managerial And Professional
F011	Salaries & Wages (RM'000)	Managerial And Professional Salaries & Wages
F012	No of workers	Technical And Supervisory
F013	Salaries & Wages (RM'000)	Technical And Supervisory Salaries & Wages
F014	No of workers	Clerical And Related Occupations
F015	Salaries & Wages (RM'000)	Clerical And Related Occupations Salaries & Wages
F016	No of workers	General Workers
F017	Salaries & Wages (RM'000)	General Workers Salaries & Wages Paid
F018	No of workers	Production/ Operative Workers
F019	Salaries & Wages (RM'000)	Production/ Operative Workers Salaries & Wages



Pemboleh Ubah

No	Variable Name	Variable Label
F020	No of workers	Part- Time Workers
F021	Salaries & Wages (RM'000)	Part- Time Salaries & Wages
F022	Total Employment	Total Employment
F023	Total Salaries & Wages Paid (Rm'000)	Total Salaries & Wages (Rm'000)
F024	Number Of Persons Engaged By Qualification	University Degree And Above
F025	Number Of Persons Engaged By Qualification	Diploma / Stpm Or Equivalent
F026	Number Of Persons Engaged By Qualification	Spm / Spmv Or Equivalent And Below
F027	Sales	Sales (Rm '000)
F028	Operating Income	Operating Income (Rm '000)
F029	Non Operating Income	Non Operating Income (Rm '000)
F030	Total Income ('Rm 000)	Total Income ('Rm 000)
F031	Cost Of Raw	Cost Of Raw ('Rm 000)
F032	Cost Of Admin	Cost Of Admin ('Rm 000)
F033	Utility	Utility ('Rm 000)
F034	Operating Expenses	Operating Expenses ('Rm 000)
F035	Non Operating Expenses	Non Operating Expenses ('Rm 000)
F036	Salaries	Salaries ('Rm 000)
F037	Compensation Of Employee	Compensation Of Employee ('Rm 000)
F038	Total Expenditure (Rm '000)	Total Expenditure (Rm '000)
F039	Packing Material And Containers	Bottles ('Rm 000)



Pemboleh Ubah

No	Variable Name	Variable Label
F040	Packing Material And Containers	Plastic Containers / Bags ('Rm 000)
F041	Packing Material And Containers	Paper Wrappers / Cardboard Box ('Rm 000)
F042	Packing Material And Containers	Metal Containers ('Rm 000)
F043	Packing Material And Containers	Labels ('Rm 000)
F044	Packing Material And Containers	Others ('Rm 000)



Kod Pembuatan melalui e-MSIC

- e-MSIC (<http://msic.stats.gov.my/bi>)
- Dibangunkan bagi memudahkan dan membantu pengguna dalam pencarian kod MSIC yang betul, cepat dan tepat
- e-MSIC menyediakan tiga modul carian iaitu:
 - Modul Struktur MSIC
 - Modul Deskripsi MSIC
 - Modul Kod MSIC



Cara Pencarian Melalui e-MSIC

<http://msic.stats.gov.my/bi>



e-MSIC 2008
ver 1.0



User Manual

English



The Malaysia Standard Industrial Classification (MSIC) search engine system or e-MISC was developed to facilitate the users to find the relevant industrial code. The MSIC 2008 version 1.0 is an update of industry classification developed based on the International Standard of Industrial Classification of All Economic Activities (ISIC) Revision 4.



Cara Pencarian Melalui e-MSIC

MSIC Structure





Cara Pencarian Melalui e-MSIC

MSIC Structure Search

Specify the scope of your economic activities :

Non Services ▼


Section : Agriculture, forestry and fishing ▼

Division : Forestry and logging ▼

Group : Gathering of non-wood forest products ▼

Class : Gathering of non-wood forest products ▼

Description : Gathering of non-wood forest products n.e.c. ▼



Cara Pencarian Melalui e-MSIC

Information Display MSIC 2008 Code

Section : A - Agriculture, forestry and fishing

Division : 02 - Forestry and logging

Group : 023 - Gathering of non-wood forest products

Class : 0230 - Gathering of non-wood forest products

Item : 02309 - Gathering of non-wood forest products n.e.c.

Table for 5 digits

Item	Description	Includes	Excludes	MSIC 2000	Survey Code	Survey Description
02309	Gathering of non-wood forest products n.e.c.	(a) collection of wild tree saps (e.g. dammar) (b) fibre of fruits(e.g berangan, keranji, kerdas, petai) (c) leaves(e.g bertam, nipah, kajang, kubin, leaflets) (d) oils from jungle woods(e.g keruing and other) (e) roots(e.g akar laka) (f) bee's wax and honey		02002	104	Forestry and logging

CETAK

Cara Pencarian Melalui e-MSIC

MSIC Description





Cara Pencarian Melalui e-MSIC

Search by description of activities :

Search

Menu

Please enter a word to be searched. Example: vapor

Cara Pencarian Melalui e-MSIC

Information Display for MSIC 2008 Code

Table 4 digits

Section	Item	Description	Includes	Excludes
A	0111	Growing of cereals (except paddy), leguminous crops and oil seeds	growing of mixed crops within agri culture units	growing of maize for fodder, see 01199
A	0161	Support activities for crops production		(a) post-harvest crop activities, see 0163 (b) activities of agronomists and agri cultural economists, see 74905 (c) landscape architecture, see 71101 (d) landscape gardening, planting, see 81300 (e) maintenance of land to keep it in good ecological condition, see 81300 (f) organization of agri cultural shows and fairs see 82301
A	0163	Post-harvest crops activities		(a) preparation of agri cultural products by the producer, see groups 011 and 012 (b) preserving of fruit and vegetables, including dehydration by artificial means, see 1030 (c) stemming and redrying of tobacco, see 1200 (d) marketing activities of commission merchants and cooperative association, see division 46 (e) wholesale of agri cultural raw materials, see 4620
C	2593	Manufacture of cutlery, hand tools and general hardware	(a) manufacture of domestic cutlery such as knives, forks, spoons, etc. (b) manufacture of cleavers and choppers, razors and razor blades, scissors and hair clippers (c) manufacture of knives and cutting blades for machines or for mechanical appliances (d) manufacture of hand tools such as pliers, screwdriver, etc.	(a) manufacture of hollowware (pots, kettles, etc.) dinnerware (bowls, platter, etc.) or flatware (plates, saucers, etc.) see 25994 (b) manufacture of power-driven hands tools see 2818 (c) manufacture of ingot moulds see 2823 (d) manufacture of cutlery of precious metal see 3211



Cara Pencarian Melalui e-MSIC

MSIC Code



Cara Pencarian Melalui e-MSIC

Search by MSIC 2008 Code

Search

Menu

Please insert at least 3 digits.

Information Display for MSIC 2008 Code

Table for 4 digits

Section	Item	Description
C	1910	Manufacture of coke oven products

Table for 5 digits

Section	Item	Description
A	01191	Growing of flowers
C	19100	Manufacture of coke oven products
C	22191	Manufacture of other products of natural or synthetic rubber, unvulcanized, vulcanized or hardened
C	28191	Manufacture of refrigerating or freezing industrial equipment
G	47191	Department stores
K	64191	Commercial Banks
K	66191	Investment advisory services
N	82191	Document preparation, editing and/or proofreading
R	93191	Activities of producers or promoters of sports events, with or without facilities



MSIC 2000 (2000-2008)

CODE	ITEM	YEAR			
		2003	2006	2009	2012
101	Processing and preserving of meat			√	√
102	Processing and preserving of fish, crustaceans and molluscs			√	√
103	Processing and preserving of fruit and vegetables			√	√
104	Manufacture of vegetable and animal oils and fats			√	√
105	Manufacture of dairy products			√	√
106	Manufacture of grain mill products, starches and starch products			√	√
107	Manufacture of other food products			√	√
108	Manufacture of prepared animal feeds			√	√
110	Manufacture of beverages			√	√
120	Manufacture of tobacco products			√	√
131	Spinning, weaving and finishing of textiles			√	√
139	Manufacture of other textiles			√	√
141	Manufacture of wearing apparel, except fur apparel			√	√
142	Manufacture of articles of fur			√	√
143	Manufacture of knitted and crocheted apparel			√	√
151	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur	√	√	√	√
152	Manufacture of footwear	√	√	√	√
153	Manufacture of grain mill products, starches and starch product and prepared animal feeds	√	√		√
154	Manufacture of other food products	√	√		√
155	Manufacture of beverages	√	√		√
160	Manufacture of tobacco products	√	√		√
161	Sawmilling and planing of wood			√	√
162	Manufacture of products of wood, cork, straw and plaiting materials			√	√
170	Manufacture of paper and paper products			√	√
171	Spinning, weaving and finishing of textiles	√	√		
172	Manufacture of other textiles	√	√		
173	Manufacture of knitted and crocheted fabrics and articles	√	√		
181	Printing and service activities related to printing	√	√	√	√
182	Reproduction of recorded media			√	√



MSIC 2000 (2000-2008)

CODE	ITEM	YEAR			
		2003	2006	2009	2012
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	√	√		
192	Manufacture of refined petroleum products	√	√	√	√
201	Manufacture of basic chemicals, fertilizer and nitrogen compounds, plastic and synthetic rubber in primary forms	√	√	√	√
202	Manufacture of other chemical products	√	√	√	√
203	Manufacture of man-made fibres			√	√
210	Manufacture of pharmaceuticals, medicinal chemical and botanical products	√	√	√	√
221	Manufacture of rubber products	√	√	√	√
222	Manufacture of plastics products	√	√	√	√
223	Reproduction of recorded media	√	√		
231	Manufacture of glass and glass products			√	√
232	Manufacture of refined petroleum products	√	√		
239	Manufacture of non-metallic mineral products n.e.c.			√	√
241	Manufacture of basic iron and steel	√	√	√	√
242	Manufacture of basic precious and other non-ferrous metals	√	√	√	√
243	Casting of metals		√	√	√
251	Manufacture of structural metal products, tanks, reservoirs and steam generators	√	√	√	√
252	Manufacture of plastic products	√	√		
259	Manufacture of other fabricated metal products; metal working service activities			√	√
261	Manufacture of electronic components and boards	√	√	√	√
262	Manufacture of computers and peripheral equipment			√	√
263	Manufacture of communication equipment			√	√
264	Manufacture of consumer electronics			√	√
265	Manufacture of measuring, testing, navigating and control equipment; watches and clocks			√	√
266	Manufacture of irradiation, electromedical and electrotherapeutic equipment			√	√
267	Manufacture of optical instruments and photographic equipment			√	√
268	Manufacture of magnetic and optical media			√	
269	Manufacture of non-metallic mineral products n.e.c	√	√		
271	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	√	√	√	√
272	Manufacture of batteries and accumulators	√	√	√	√

MSIC 2000 (2000-2008)

CODE	ITEM	YEAR			
		2003	2006	2009	2012
273	Manufacture of wiring and wiring devices	√	√	√	√
274	Manufacture of electric lighting equipment			√	√
275	Manufacture of domestic appliances			√	√
279	Manufacture of other electrical equipment			√	√
281	Manufacture of general-purpose machinery	√	√	√	√
282	Manufacture of special-purpose machinery			√	√
289	Manufacture of other fabricated metal products; metal working service activities	√	√		
291	Manufacture of motor vehicles	√	√	√	√
292	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	√	√	√	√
293	Manufacture of parts and accessories for motor vehicles	√	√	√	√
300	Manufacture of office, accounting and computing machinery	√	√		
301	Building of ships and boats			√	√
303	Manufacture of air and spacecraft and related machinery			√	√
309	Manufacture of transport equipment n.e.c.			√	√
310	Manufacture of furniture			√	√
311	Manufacture of electrical motors, generators and transformer	√	√		
312	Manufacture of electricity distribution and control apparatus	√	√		
313	Manufacture of Insulated wire and cable	√	√		
314	Manufacture of accumulators, primary cells and primary batteries	√	√		
315	Manufacture of electric lamps and lighting equipment	√	√		
319	Manufacture of other electrical equipment n.e.c	√	√		
321	Manufacture of jewellery, bijouterie and related articles	√	√	√	√
322	Manufacture of musical instruments	√	√	√	
323	Manufacture of sports goods	√	√	√	√
324	Manufacture of games and toys			√	√
325	Manufacture of medical and dental instruments and supplies			√	√
329	Other manufacturing n.e.c.			√	√
331	Repair of fabricated metal products, machinery and equipment	√	√	√	√
332	Installation of industrial machinery and equipment	√	√	√	√



MSIC 2000 (2000-2008)

CODE	ITEM	YEAR			
		2003	2006	2009	2012
333	Manufacture of watches and clocks	√	√		
341	Manufacture of motor vehicles	√	√		
342	Manufacture of bodies (coachwork) for motor vehicles, trailers and semi-trailers	√	√		
343	Manufacture of parts and accessories for motor vehicles and their engines	√	√		
351	Building and repairing of ship and boats	√	√		
353	Manufacture of aircraft and spacecraft	√	√		
359	Manufacture of transport equipment n.e.c	√	√		
361	Manufacture of furniture	√	√		
369	Manufacturing n.e.c	√	√		
371	Recycling of metal waste and scrap		√		
372	Recycling of non-metal waste and scrap	√	√		



Sampel Data Pembuatan

Data Manufacturing 2003-2006-2009-2012.sav [DataSet1] - IBM SPSS Statistics Data Editor

Visible: 45 of 45 Variables

Year	F001	F002	F003	F004	F005	F006	F007	F008	F009	F010	F011	F012
15466	2012	15466	259	3	150	6	0	0	115	0	3	61
15467	2012	15467	141	3	150	6	0	0	115	0	3	61
15468	2012	15468	259	3	26828	4852	0	0	2850	0	4	1032
15469	2012	15469	310	3	9818	0	0	0	9498	0	11	541
15470	2012	15470	107	3	7032	2518	0	0	9219	0	4	912
15471	2012	15471	281	3	1555	0	0	0	07	0	12	407
15472	2012	15472	241	3	10035	0	0	0	0	0	12	1601
15473	2012	15473	181	3	1987	0	0	0	0	0	34	3764
15474	2012	15474	259	3	844	0	0	0	0	0	8	386
15475	2012	15475	259	3	817	0	0	0	0	0	8	283
15476	2012	15476	259	3	2753	0	0	0	31411	0	37	6549
15477	2012	15477	201	3	3068	14	0	0	269813	0	20	5412
15478	2012	15478	181	3	2162	0	0	0	2162	0	4	186
15479	2012	15479	251	3	7875	360	0	0	7808	0	4	296
15480	2012	15480	239	3	0	258	0	0	424	0	28	1963
15481	2012	15481	242	3	74	1620	0	0	62966	0	56	3317
15482	2012	15482	251	3	3595	0	0	0	3351	0	10	433
15483	2012	15483	239	3	8475	1089	0	0	7783	0	10	2299
15484	2012	15484	262	3	70355	14087	0	681	60808	0	484	48851
15485	2012	15485	282	3	17933	0	0	0	16773	0	22	986
15486	2012	15486	259	3	36002	3038	0	0	35232	0	7	1568
15487	2012	15487	107	3	3751	510	0	0	3631	0	1	35
15488	2012	15488	104	3	10310	4840	0	0	13240	0	22	1914
15489	2012	15489	201	3	533463	48199	0	0	442923	0	238	23652
15490	2012	15490	221	3	3137	198	0	0	3006	0	17	584
15491	2012	15491	329	3	9866	0	1569	0	10210	0	8	944
15492	2012	15492	222	3	15213	1118	0	0	14225	0	37	4901
15493	2012	15493	321	3	1290	52	0	0	1059	0	41	1955
15494	2012	15494	107	3	748	0	0	0	636	0	3	342
15495	2012	15495	310	3	1243	433	0	0	1393	0	26	966

Data View Variable View

IBM SPSS Statistics Processor is ready Unicode: ON

Sampel Data

MANUFACTURING DATA BY ESTAB (2006-2009) (Phase 1) - Microsoft Excel

QUESTION 1		QUESTION 2	QUESTION 3	QUESTION 4					QUESTION 5A & 5B											
Dummy ID	Industry Code	Legal Status	Ownership	Value Of Assets (RM'000)					proprietors and active business partners + Unpaid family workers	Managerial and professional		Technical and		related occupations		General workers		Production/oper employed and thr		
				Total Net book value	Total New purchases	Total Used purchases	Total Self-produced/built	Total Net book value	Total number of workers	Total Salaries & wages paid (RM'000)	Total number of workers	Total Salaries & wages paid (RM'000)	Total number of workers	Total Salaries & wages paid (RM'000)	Total number of workers	Total Salaries & wages paid (RM'000)	Total number of workers			
6	1	259	3	1	residents	702	-	-	-	655	-	2	82	-	3	31	2	22	25	
7	2	321	1	1	residents	4	-	-	-	3	1	-	-	-	-	-	-	-	12	
8	3	106	1	1	residents	197	68	-	-	-	2	1	42	-	-	-	2	11	11	
9	4	106	1	1	residents	30	-	-	-	24	1	-	-	-	-	1	8	-	3	
10	5	106	2	1	residents	22	1	-	-	5	2	-	80	-	-	1	25	-	4	
11	6	106	2	1	residents	367	-	-	-	293	2	-	-	-	1	7	5	36	13	
12	7	107	1	1	residents	579	6	-	-	580	1	-	38	-	-	-	1	7	13	
13	8	107	2	1	residents	342	-	-	-	322	-	-	-	-	1	16	-	-	7	
14	9	107	2	1	residents	580	538	-	-	1,015	-	-	2	58	-	-	1	11	25	
15	10	107	1	1	residents	622	-	-	-	646	-	-	2	29	-	-	1	11	29	
16	11	107	1	1	residents	460	175	20	-	439	2	-	-	-	2	36	4	128	52	
17	12	107	1	1	residents	-	-	-	-	71	1	-	-	-	-	39	2	25	4	
18	13	107	1	1	residents	-	-	-	-	4	1	-	-	-	2	42	-	-	2	
19	14	107	2	1	residents	-	-	-	-	211	1	1	29	2	49	-	-	-	22	
20	15	107	1	1	residents	-	-	-	-	822	-	2	35	-	-	-	-	-	10	
21	16	107	1	1	residents	1,536	15	-	-	1,536	2	-	-	3	86	5	134	1	16	68
22	17	107	1	1	residents	14	-	-	-	14	2	-	-	-	-	-	-	-	6	
23	18	110	1	1	residents	2,525	244	-	-	2,533	2	-	-	-	4	46	4	36	48	
24	19	139	1	1	residents	61	-	-	-	50	1	-	-	-	1	14	-	-	4	
25	20	139	1	1	residents	19	176	-	-	1,014	-	3	90	-	-	5	42	3	49	11
26	21	139	1	1	residents	7	-	-	-	5	3	-	-	-	-	-	-	-	8	
27	22	139	1	1	residents	84	-	-	-	79	2	-	-	-	-	-	-	-	13	
28	23	139	1	1	residents	1	-	-	-	1	1	1	37	-	-	18	-	-	4	
29	24	139	1	1	residents	25	-	-	-	22	1	-	-	-	3	34	1	7	9	
30	25	139	1	1	residents	569	146	-	-	626	1	-	-	-	4	67	12	162	9	
31	26	139	2	1	residents	1	5	-	-	5	1	-	-	-	-	-	-	-	2	
32	27	251	2	1	residents	110	207	-	-	264	2	1	11	-	-	7	-	-	19	
33	28	329	2	1	residents	76	90	-	-	130	2	2	37	-	-	36	1	10	9	
34	29	310	2	1	residents	39	-	-	-	30	1	-	-	1	20	-	-	-	8	
35	30	310	1	1	residents	78	-	-	-	64	1	-	-	1	18	2	29	14		
36	31	162	2	1	residents	0	-	-	-	0	-	-	-	-	-	-	-	-	8	
37	32	310	2	1	residents	217	3	-	-	188	4	-	-	-	-	13	-	-	14	

Sampel Data

Variable Descriptions Manufacturing - Microsoft Excel

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No	Variable Name	Variable Label	Width	Positi	Form	Code	Classifications	Descriptions/De
89	F026	Number Of Persons Engaged By Qualificati	Spm / Spmv Or Equivalent And Below					
90	F027	Sales	Sales (Rm '000)					
91	F028	Operating Income	Operating Income (Rm '000)					Processing received
92								Income from repairs and maintenance
93	F029	Non Operating Income	Non Operating Income (Rm '000)					of sales (from (without further processing) & Value Industrial work done
94								from other out professional fees & Commission
95								Income received
96								Cost of compensation (rights recovered) Interest & Dividends
97								Gain on sales/reevaluation Foreign exchange transaction or transfers
98								Other assets
99	F030	Total Income ('Rm 000)	Total Income ('Rm 000)					sum of Operating Income and Non Operating Income
00	F031	Cost Of Raw	Cost Of Raw ('Rm 000)					This item includes all consumed goods owned by this establishment during the year to produce the output of this establishment.
01	F032	Cost Of Admin	Cost Of Admin ('Rm 000)					Packing materials and containers
02								Materials used for repairs and maintenance
03								Factory requisite (eg. tools, consumables)
04								Stationery and office supplies
05	F033	Utility	Utility ('Rm 000)					Water purchased
06								Electricity purchased
07								Fuel, lubricants and gas
08	F034	Operating Expenses	Operating Expenses ('Rm 000)					goods materials - without undergoing further processing
09								Processing work done by others
10								Payments for current repairs and maintenance
11	F035	Non Operating Expenses	Non Operating Expenses ('Rm 000)					Payment for non-industrial / renting
12								Current depreciation
13								Interest paid
14								Royalties
15								Sales / export tax
16	F036	Salaries	Salaries ('Rm 000)					Salaries and wages paid
17	F037	Compensation Of Employee	Compensation Of Employee ('Rm 000)					Gratuity, retirement/retrenchment benefits
18								Free medical attention
19								Provident funds
20								Training cost
21								Other labour costs
22	F038	Total Expenditure (Rm '000)	Total Expenditure (Rm '000)					Sum of Cost Of Raw, Admin, Utility, Operating Expenses, Non Operating Expenses, Salaries, Compensation Of Employee

Control Figures Manufacturing

Ready



TERIMA KASIH