## Chapter IV.

Comparison Between Direct And Indirect Taxation.

## § 1. Arguments for and against direct Taxation.

Are direct or indirect taxes the most eligible? A man dislikes not so much the payment as the act of paying. He dislikes seeing the face of the tax-collector, and being subjected to his peremptory demand. Perhaps, too, the money which he is required to pay directly out of his pocket is the only taxation which he is quite sure that he pays at all. That a tax of two shillings per pound on tea, or of three shillings per bottle on wine, raises the price of each pound of tea and bottle of wine which he consumes, by that and more than that amount, can not, indeed, be denied; it is the fact, and is intended to be so, and he himself, at times, is perfectly aware of it; but it makes hardly any impression on his practical feelings and associations, serving to illustrate the distinction between what is merely known to be true and what is felt to be so. The unpopularity of direct taxation, contrasted with the easy manner in which the public consent to let themselves be fleeced in the prices of commodities, has generated in many friends of improvement a directly opposite mode of thinking to the foregoing. They contend that the very reason which makes direct taxation disagreeable makes it preferable. Under it every one knows how much he really pays; and, if he votes for a war, or any other expensive national luxury, he does so with his eyes open to what it costs him. If all taxes were direct, taxation would be much more perceived than at present, and there would be a security, which now there is not, for economy in the public expenditure.

Although this argument is not without force, its weight is likely to be constantly diminishing. The real incidence of indirect taxation is every day more generally understood and more familiarly recognized. The mere distinction between paying money directly to the tax-collector and contributing the same sum through the intervention of the tea-dealer or the wine-merchant no longer makes the whole difference between dislike or opposition and passive acquiescence.

If our present revenue [of $\$ 400,000,000$ in 1883] were all raised by direct taxes, an extreme dissatisfaction would certainly arise at having to pay so much; but while men's minds are so little guided by reason, as such a change of feeling from so irrelevant a cause would imply, so great an aversion to taxation might not be an unqualified good. Of the [ $\$ 400,000,000$ ] in question, nearly $[\$ 60,000,000]$ are pledged, under the most binding obligations, to those whose property has been borrowed and spent by the state; and, while this debt remains unredeemed, a greatly increased impatience of taxation would involve no little danger of a breach of faith. That part, indeed, of the public expenditure which is devoted to the maintenance of civil and military establishments [ $\$ 206,000,000$ ] (that is, all except the interest of the national debt), affords, in many of its details, ample scope for retrenchment. If so great an addition were made to the public dislike of taxation as might be the consequence of confining it to the direct form, the classes who profit by the misapplication of public money might probably succeed in saving that by which they profit, at the expense of that which would only be useful to the public.

There is, however, a frequent plea in support of indirect taxation, which must be altogether rejected as grounded on a fallacy. We are often told that taxes on commodities are less burdensome than other taxes, because the contributor can escape from them by ceasing to use the taxed commodity. He certainly can, if that be his object, deprive the Government of the money; but he does so by a sacrifice of his own indulgences, which (if he chose to undergo it) would equally make up to him for the same amount taken from him by direct taxation. Suppose a tax laid on wine, sufficient to add [\$25] to the price of the quantity of wine which he consumes in a year. He has only (we are told) to diminish his consumption of wine by [\$25], and he escapes the burden. True, but if the [\$25], instead of being laid on wine, had been taken from him by an income-tax, he could, by expending $[\$ 25]$ less in wine, equally save the amount of the tax, so that the difference between the two cases is really illusory. If the Government takes from the contributor [\$25] a year, whether in one way or another, exactly that amount must be retrenched from his consumption to leave him as well off as before;
and in either way the same amount of sacrifice, neither more nor less, is imposed on him.
On the other hand, it is some advantage on the side of indirect taxes that what they exact from the contributor is taken at a time and in a manner likely to be convenient to him. It is paid at a time when he has at any rate a payment to make; it causes, therefore, no additional trouble, nor (unless the tax be on necessaries) any inconvenience but what is inseparable from the payment of the amount. He can also, except in the case of very perishable articles, select his own time for laying in a stock of the commodity, and consequently for payment of the tax. The producer or dealer who advances these taxes is, indeed, sometimes subjected to inconvenience; but, in the case of imported goods, this inconvenience is reduced to a minimum by what is called the Warehousing System, under which, instead of paying the duty at the time of importation, he is only required to do so when he takes out the goods for consumption, which is seldom done until he has either actually found, or has the prospect of immediately finding, a purchaser.

The strongest objection, however, to raising the whole or the greater part of a large revenue by direct taxes, is the impossibility of assessing them fairly without a conscientious co-operation on the part of the contributors, not to be hoped for in the present low state of public morality. In the case of an income-tax, we have already seen that, unless it be found practicable to exempt savings altogether from the tax, the burden can not be apportioned with any tolerable approach to fairness upon those whose incomes are derived from business or professions; and this is in fact admitted by most of the advocates of direct taxation who, I am afraid, generally get over the difficulty by leaving those classes untaxed, and confining their projected income-tax to "realized property," in which form it certainly has the merit of being a very easy form of plunder. But enough has been said in condemnation of this expedient. We have seen, however, that a house-tax is a form of direct taxation not liable to the same objections as an income-tax, and indeed liable to as few objections of any kind as perhaps any of our indirect taxes. But it would be impossible to raise, by a house-tax alone, the greatest part of the revenue, without producing a very objectionable overcrowding of the population, through the strong motive which all persons would have to avoid the tax by restricting their house accommodation.

A certain amount of revenue may, as we have seen, be obtained without injustice by a peculiar tax on rent. Besides (1) the land-tax,(346) and (2) an equivalent for the revenue derived from stamp duties on the conveyance of land, some further taxation might, I have contended, at some future period be imposed, (3) to enable the state to participate in the progressive increase of the incomes of landlords from natural causes. (4) Legacies and inheritances, we have also seen, ought to be subjected to taxation sufficient to yield a considerable revenue. With these taxes, and (5) a house-tax of suitable amount, we should, I think, have reached the prudent limits of direct taxation. The remainder of the revenue would have to be provided by taxes on consumption, and the question is, which of these are the least objectionable.

## § 2. What forms of indirect taxation are most eligible?

There are some forms of indirect taxation which must be peremptorily excluded. (1.) Taxes on commodities, for revenue purposes, must not operate as protecting duties, but must be levied impartially on every mode in which the articles can be obtained, whether produced in the country itself, or imported. (2.) An exclusion must also be put upon all taxes on the necessaries of life, or on the materials or instruments employed in producing those necessaries. Such taxes are always liable to encroach on what should be left untaxed, the incomes barely sufficient for healthful existence; and on the most favorable supposition, namely, that wages rise to compensate the laborers for the tax, it operates as a peculiar tax on profits, which is at once unjust and detrimental to national wealth.(347) What remain are taxes on luxuries. And these have some properties which strongly recommend them. In the first place, they can never, by any possibility, touch those whose whole income is expended on necessaries; while they do reach those by whom what is required for necessaries is expended on indulgences. In the next place, they operate in some cases as a useful, and the only useful, kind of sumptuary law. A great portion of the expense of the higher and middle classes in most countries is not incurred for the sake of the pleasure afforded by the things on which the money is spent, but from regard to opinion, and an idea that certain expenses are expected from them, as an appendage of station; and I can not
but think that expenditure of this sort is a most desirable subject of taxation. When a thing is bought, not for its use but for its costliness, cheapness is no recommendation.

## § 3. Practical rules for indirect taxation.

In order to reduce as much as possible the inconveniences, and increase the advantages, incident to taxes on commodities, the following are the practical rules which suggest themselves: 1 . To raise as large a revenue as conveniently may be, from those classes of luxuries which have most connection with vanity, and least with positive enjoyment; such as the more costly qualities of all kinds of personal equipment and ornament. But with regard to horses and carriages, as there are many persons to whom, from health or constitution, these are not so much luxuries as necessaries, the tax paid by those who have but one riding-horse, or but one carriage, especially of the cheaper descriptions, should be low; while taxation should rise very rapidly with the number of horses and carriages, and with their costliness. 2. Whenever possible, to demand the tax, not from the producer, but directly from the consumer, since, when levied on the producer, it raises the price always by more, and often by much more, than the mere amount of the tax. 3. But as the only indirect taxes which yield a large revenue are those which fall on articles of universal or very general consumption, and as it is therefore necessary to have some taxes on real luxuries, that is, on things which afford pleasure in themselves, and are valued on that account rather than for their cost, these taxes should, if possible, be so adjusted as to fall with the same proportional weight on small, on moderate, and on large incomes. This is not an easy matter; since the things which are the subjects of the more productive taxes are in proportion more largely consumed by the poorer members of the community than by the rich. Tea, coffee, sugar, tobacco, fermented drinks, can hardly be so taxed that the poor shall not bear more than their due share of the burden. Something might be done by making the duty on the superior qualities, which are used by the richer consumers, much higher in proportion to the value; but in some cases the difficulty of at all adjusting the duty to the value, so as to prevent evasion, is said, with what truth I know not, to be insuperable; so that it is thought necessary to levy the same fixed duty on all the qualities alike. 4. As far as is consistent with the preceding rules, taxation should rather be concentrated on a few articles than diffused over many, in order that the expenses of collection may be smaller, and that as few employments as possible may be burdensomely and vexatiously interfered with. 5 . Among luxuries of general consumption, taxation should by preference attach itself to stimulants, because these, though in themselves as legitimate indulgences as any others, are more liable than most others to be used in excess, so that the check to consumption, naturally arising from taxation, is on the whole better applied to them than to other things. 6. As far as other considerations permit, taxation should be confined to imported articles, since these can be taxed with a less degree of vexatious interference, and with fewer incidental bad effects, than when a tax is levied on the field or on the workshop. Custom duties are, coeteris paribus, much less objectionable than excise: but they must be laid only on things which either can not, or at least will not, be produced in the country itself; or else their production there must be prohibited (as in England is the case with tobacco), or subjected to an excise duty of equivalent amount. 7. No tax ought to be kept so high as to furnish a motive to its evasion, too strong to be counteracted by ordinary means of prevention; and especially no commodity should be taxed so highly as to raise up a class of lawless characters--smugglers, illicit distillers, and the like.

The experience of the United States is pregnant with lessons in this direction. During the war we imposed an internal-revenue tax on distilled spirits of so large an amount that it not only produced less revenue than a smaller tax would have done, but it created gigantic frauds, public corruption, and infinite devices to escape the payment. The following table will show how the production, as indicated by the tax, fell off when the tax was excessive. It forced evasions by distillers. It has been found by various experiences that with a less rate the revenue is largely increased.

Year. Revenue. Production Amount of tax. indicated by the tax (gallons). 1862-1863 \$3,200,000 16,000,000 July, 1862, 20 c. per gallon. 1867-1868 14,200,000 7,000,000 Jan., 1865, $\$ 2$ per gallon. 1868-1869
34,200,000 16,000,000 July, 1868, 50 c. per gallon. 1869-1870 39,200,000 18,000,000

The actual amount reached by taxation is very much less than that known to be actually used by from ten to fifteen millions of gallons, or nearly one half the product. The openness of the frauds can be judged by the fact that proof spirits were "openly sold in the market, and even quoted in price-currents, at from five to fifteen cents less per gallon than the rate of tax and the average cost of manufacture."(348)

In what manner the finer articles of manufacture, consumed by the rich, might most advantageously be taxed, I must leave to be decided by those who have the requisite practical knowledge. The difficulty would be, to effect it without an inadmissible degree of interference with production. In countries which, like the United States, import the principal part of the finer manufactures which they consume, there is little difficulty in the matter; and, even where nothing is imported but the raw material, that may be taxed, especially the qualities of it which are exclusively employed for the fabrics used by the richer class of consumers. Thus, in England a high custom duty on raw silk would be consistent with principle; and it might perhaps be practicable to tax the finer qualities of cotton or linen yarn, whether spun in the country itself or imported.
§ 4. Taxation systems of the United States and other Countries.
It will now well repay study to examine Chart No. XXI, which shows in what manner the United States have raised their revenues, and to consider how far the right rules of taxation have been followed.
I. For means of comparison, I shall give the last annual budget of the United States in order to make clear from what sources the country derives its revenues:

## Chart XXI.

United States Budget, Year Ending June 30, 1883.
[In millions and tenths of millions.]
Receipts: Customs \$214.7 Internal revenue 144.7 Direct tax . 1 Sale of public lands 7.9 Miscellaneous 30.8 Net ordinary receipts $\$ 398.2$

Expenditures: War Department \$48.9 Navy Department 15.3 Indians 7.3 Pensions 66.0 Miscellaneous 68.7 Net ordinary expenditures \$206.2 Interest on public debt 59.2 Total \$265.4

This leaves a surplus of $\$ 132,839,444$ above all expenditures, and our problem is now where to reduce taxation. The annual interest charge is lessening with the payment of the public debt, having fallen from its highest figure of $\$ 143,781,591$ in 1867 , to $\$ 59,160,131$ in 1883 .(349) Our national taxation is practically all indirect, that of internal taxation being chiefly levied on tobacco and distilled spirits, and our customs falling on almost all articles which can be imported, materials as well as manufactures.

In the United States direct taxation on real and personal property is very generally levied for State, county, and municipal purposes. In fact, nearly all the perceptible taxation is the property tax, and, inasmuch as the State and county tax is very light, the burden is almost always owing to municipal and town expenditures. People do not seem to be aware of the enormous national burden, because the taxes are indirect, and only increase the prices of commodities. Other countries, it will be seen, make a greater use of direct taxation than the United States. In fact, the comparison of the ways by which different countries collect their revenues may naturally show us where we may gain by their experience.
II. The English system is especially interesting, because, after having had an extended scheme of customs duties, they abandoned it, and raised their revenue, some on imported articles, it is true (generally on those which could not be produced in England), but by the income-tax, and other forms.(350)

In 1842 Sir Robert Peel found 1,200 articles subject to customs-duties. He began (1) by removing all prohibitions; (2) by reducing duties on raw materials to 5 per cent or less; (3) by limiting the rates on partially manufactured goods to 12 per cent; and (4) those on wholly manufactured goods to 20 per cent. Now customs-duties are levied only on beer, cards, chiccory, chocolate, cocoa, coffee, dried fruit, plate, spirits, tea, tobacco, and wine. The following budget gives the sources of revenue for Great Britain:(351)

Budget Of Great Britain, 1883.
[In millions and tenths of millions.]
Receipts: Customs $\$ 98.4$ Excise (such as on tobacco and 134.9 spirits) Stamps 58.5 Land tax 5.2 House duty 8.9 Income tax 60.9 Post-Office 36.5 Telegraph 8.6 Crown lands 2.0 Interest (on loans, Suez 6.1 Canal, etc.) Miscellaneous 26.4 Total \$446.4

Expenditures: Interest on national debt \$148.4 Army, navy, etc. 157.1 Cost of revenue departments 45.1 Public works 9.1 Public departments, salaries, 12.5 etc. Law and justice 35.7 Education, science, and art 22.9 Colonial and consular 3.4 Civil list 2.0 Pensions 2.0 Miscellaneous 6.8 Total expenditures $\$ 445.0$

From this it will be seen that in the land, income, and house taxes, Great Britain raises by direct taxation about $\$ 75,000,000$, and in customs and excise, by indirect taxation, about $\$ 233,000,000$.
III. The following is the system adopted by Germany (Prussia):

German Budget, 1881-1882.
[In millions and tenths of millions.]
Receipts: (1.) Property income from $\$ 11.7$ domains and forests From mines and salt-works 2.5 From railways 22.5 Miscellaneous $5.0 \$ 41.7$ (2.) Royal Lottery 1.0 (3.) Bureau of Justice $\$ 12.7$ Harbors and bridges . 13.2
(4.) Direct taxes $\$ 35.5$ (5.) Indirect taxes (for 12.3 Prussia) Total receipts $\$ 103.6$

Expenditures: (1.) Civil list 3.0 (2.) Debt 25.0 (3.) Various ministries, 49.5 schools, etc. (4.) Pensions 4.0 (5.) Miscellaneous 19.5 Total expenditures(352) \$101.0

The Prussian direct taxes include (1) a land-tax, (2) a house-tax, (3) an income-tax, (4) a class-tax, (5) a trade-tax, and (6) miscellaneous taxes.
IV. How the French supply themselves may be seen by the following statement:(353)

French Budget, 1881.
[In millions and tenths of millions.]
Receipts: Direct taxes \$75.9 Similar taxes 4.7 Registry, stamps, etc 135.1 Forests 7.6 Customs (and salt duty $\$ 3.5$ ) 65.4 Indirect taxes (including 209.7 tobacco) Post-Office and telegraph 27.2 Miscellaneous 29.8 Total receipts $\$ 555.4$

Expenditures: Public debt, etc. $\$ 249.0$ General functions of the 243.7 ministries Administrative expenses, cost 58.5 of revenue collections, etc. Miscellaneous 3.5 Total expenditures $\$ 554.7$

The direct taxes are (1) on property; (2) one nearly like our poll-tax together with a species of income-tax; (3) a tax on doors and windows; and (4) one on licenses.

## § 5. A Résumé of the general principles of taxation.

After the manner of our classification and résumé of the subject of value and money, it may be convenient to here insert a recapitulation of the various principles under the treatment of taxation.(354)

Comparison Between Direct And Indirect Taxation.
Adam Smith's "Canons of Taxation."--A tax should be: I. Equal (in amount of sacrifice entailed). II. Certain. III. Timely. IV. All for the state.

A Tax is either: Direct. Indirect (on commodities.)
Direct taxes are: On Income. On Expenditure.
Taxes on Income are: General. Special.
General income taxes. The best of taxes, if people were all honest. As it is, it falls most heavily on the conscientious. Should be reserved for emergency. All savings and a fixed amount in all incomes should be exempt.

Special taxes are on: Rent. Wages. Profits.
Taxes on Rent. Agricultural rent is meant. It falls entirely on the landlord, and, if not balanced by taxes on other classes, is unjust. May be blended with a tax on profits, if on rent due to landlord's improvements.

Taxes on Wages are: On Skilled. On Unskilled.
Skilled wages are at a monopoly price, and taxes on them are paid by the laborers, so long as wages are not reduced below their just proportion.

Unskilled wages. (1) Population diminished by it. Paid by profits. (2) Population left stationary. Shared between profits and wages. (3) Population increasing in spite of it. Falls entirely on wages.

Taxes on Profits. May possible stimulate production, and is then a good all round, contributing to the state, and leaving no one any poorer. If not, if profits are really diminished by the tax, capital may be diminished also. This (a) may, or (b) may not diminish population. If (a), then the margin of cultivation ceases to be extended, and part of the tax, pro tanto, falls on the landlords. If (b), then wages fall, and part of the tax falls on the laborer. Total result is a nearer approach to the stationary state.

Taxes on Expenditure are open to the same objections as the general income-tax. They may be: Assessed taxes. House-tax.

Assessed taxes, such as on servants, dogs, etc. These are rigidly direct.
House-taxes are: On building-rent. On ground-rent.
House-taxes on building-rent are paid by occupier. This tax is indirect.
House-taxes on ground-rent are (1.) with, or (2.) without an equivalent tax on agricultural rent. (1.) Are paid by ground landlord wholly, and therefore direct. (2.) Are part by occupier, and therefore indirect.

Indirect taxes are: Excise, Customs, or Tolls.
Indirect taxes may be on (1.) Long or (2.) Short investments of capital.
Indirect taxes on Long investments are always unadvisable, in view of Canon IV.
Indirect taxes on Short investments are subject to the laws of indirect taxation. 1. Tax vanities rather than positive enjoyments (e.g., liveries rather than servants). 2. The consumer and not the producer should pay the tax collector (Canon IV). That is, collect the tax as near the actual consumer as possible. 3. Taxes on real enjoyments to be kept as equal as possible for large and small means. 4. Tax as few articles as possible. England taxes only a very small number of imports. The United States taxes nearly everything imported. 5. Tax stimulants freely. The United States collect $\$ 91,000,000$ from spirits and liquors, and $\$ 42,000,000$ from tobacco (1883). 6. Tax imports of commodities not made at home, or whose home production is under an excise (internal revenue) duty equal to the customs tax. 7. Keep the rate of tax low, in order to get most revenue.

