After studying this chapter, you would be able to-

- comprehend the meaning of “business” and “profession” and the scope of income chargeable to tax under this head;
- comprehend the meaning of speculative transaction and the tax treatment of loss incurred in speculative business;
- identify the expenditures/payments which are admissible as deduction, know the conditions to be satisfied to avail such deductions, the limits, if any, specified in respect thereof;
- compute the deductions available while computing business income applying the relevant provisions;
- identify the expenditures/payments which are not admissible as deduction;
- identify the deductions allowable only on actual payment;
- examine when certain receipts are deemed to be income chargeable to tax under this head;
- identify the assesses, who are required to compulsorily maintain books of account and get them audited;
- apply the presumptive tax provisions under the Act to compute income from eligible business or profession;
- compute the business income by applying the charging and deeming provisions and allowing permissible deductions;
- compute the business income in cases where income is partly agricultural and partly business in nature.
### Proforma for computation of income under the head “Profits and gains of business or profession”

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (₹)</th>
<th>Amount (₹)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Net profit as per statement of profit and loss</strong></td>
<td></td>
<td>A</td>
</tr>
<tr>
<td><strong>Add: Expenses debited to statement of profit and loss but not allowable</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Depreciation as per books of accounts</td>
<td>xxx</td>
<td></td>
</tr>
<tr>
<td>- Income-tax [disallowed u/s 40(a)(ii)]</td>
<td>xxx</td>
<td></td>
</tr>
<tr>
<td>- 30% of sum payable to residents on which tax is not deducted at source or has not been remitted on or before the due date u/s 139(1), after deduction, disallowed under section 40(a)(ia) [The same is allowable in the year in which the tax is deducted and remitted]</td>
<td>xxx</td>
<td></td>
</tr>
<tr>
<td>- Any expenditure incurred, in respect of which payment is made for goods, services or facilities to a related person, to the extent the same is excessive or unreasonable, in the opinion of the A.O, having regard to its FMV [disallowed u/s 40A(2)]</td>
<td>xxx</td>
<td></td>
</tr>
<tr>
<td>- Any payment to partner (in case of firm only) by way of salary, interest, bonus, commission or remuneration in excess of prescribed limits u/s 40(b)</td>
<td>xxx</td>
<td></td>
</tr>
<tr>
<td>- Any expenditure incurred in respect of which payment or aggregate of payments to a person exceeding ₹ 10,000 in a single day is made otherwise than by way of A/c payee cheque/bank draft/ use of ECS through bank A/c or through such other prescribed electronic mode [disallowed u/s 40A(3)]</td>
<td>xxx</td>
<td></td>
</tr>
<tr>
<td>- Certain sums payable by the assessee which have not been paid during the relevant P.Y. in which the liability was incurred on or before the due date for filing return u/s 139(1) in respect of that P.Y. [disallowed u/s 43B]</td>
<td>xxx</td>
<td></td>
</tr>
<tr>
<td>- Personal expenses [not allowable as per section 37]</td>
<td>xxx</td>
<td></td>
</tr>
<tr>
<td>- Capital expenditure [not allowable as per section 37]</td>
<td>xxx</td>
<td></td>
</tr>
<tr>
<td>- Repairs of Capital nature [not allowable as per Sections 30 &amp; 31]</td>
<td>xxx</td>
<td></td>
</tr>
</tbody>
</table>
**PROFITS AND GAINS OF BUSINESS OR PROFESSION**

<table>
<thead>
<tr>
<th>Description</th>
<th>Formula</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amortization of preliminary expenditure u/s 35D/ expenditure incurred under voluntary retirement scheme u/s 35DDA [4/5th of such expenditure to be added back]</td>
<td>xxx</td>
</tr>
<tr>
<td>Fine or penalty paid for infringment or breach of law [However, penalty in the nature of damages for delay in completion of a contract, being compensatory in nature, is allowable]</td>
<td>xxx</td>
</tr>
<tr>
<td>All expenses related to income which is not taxable under this head e.g. municipal taxes in respect of house property</td>
<td>xxx</td>
</tr>
<tr>
<td>Any sum paid by the assessee as an employer by way of contribution to pension scheme u/s 80CCD exceeding 10% of the salary of the employee</td>
<td>xxx B</td>
</tr>
</tbody>
</table>

\[(A + B)\]

**Less:** Expenditure allowable as deduction but not debited to statement of profit and loss

<table>
<thead>
<tr>
<th>Description</th>
<th>Formula</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depreciation computed as per Rule 5 of Income-tax Rules, 1962</td>
<td>xxx</td>
</tr>
<tr>
<td>Additional depreciation@20% of actual cost of new P &amp; M acquired by an assessee engaged in the business of manufacture or production of any article or thing or generation, transmission or distribution of power (10% of actual cost, if put to use for less than 180 days in the year of acquisition)/ 35% of actual cost (17.5% if put to use for less than 180 days in the year of acquisition), if the manufacturing undertaking is set up in a notified backward area in the State of A.P./Bihar/Telangana/West Bengal on or after 1.4.2015 [Balance additional depreciation can be claimed in the next year]</td>
<td>xxx</td>
</tr>
<tr>
<td>Deduction@15% of actual cost of new P&amp;M u/s 32AD in case of a manufacturing undertaking/enterprise set up in a notified backward area in the State of A.P./Bihar/Telangana/West Bengal on or after 1.4.2015</td>
<td>xxx</td>
</tr>
<tr>
<td>Weighted deduction for expenditure on/contribution for research u/s 35(1)(ii), 35(2AA), 35(2AB) in excess of the amount already debited to statement of profit &amp; loss</td>
<td>xxx</td>
</tr>
</tbody>
</table>
### INCOME TAX LAW

- Investment-linked deduction in respect of specified businesses u/s 35AD

<table>
<thead>
<tr>
<th>Less: Income credited in statement of profit and loss but not taxable/taxable under any other head</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Dividend income exempt under section 10(34)/taxable under section 115BBDA</td>
</tr>
<tr>
<td>• Agricultural income exempt under section 10(1)</td>
</tr>
<tr>
<td>• Interest on securities/savings bank account/FD taxable under the head “Income from other sources”</td>
</tr>
<tr>
<td>• Profit on sale of capital asset taxable under the head “Capital Gains”</td>
</tr>
<tr>
<td>• Rent from house property taxable under the head “Income from house property”</td>
</tr>
<tr>
<td>• Winnings from lotteries, horse races, games etc. taxable under the head “Income from other sources”</td>
</tr>
<tr>
<td>• Gifts exempt or taxable under the head “Income from other sources”</td>
</tr>
<tr>
<td>• Income-tax refund not taxable</td>
</tr>
<tr>
<td>• Interest on income-tax refund taxable under the head “Income from other sources”</td>
</tr>
</tbody>
</table>

\[ (C - D) \]

<table>
<thead>
<tr>
<th>Add: Deemed Income</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Bad debt allowed as deduction u/s 36(1)(vii) in an earlier PY, now recovered [deemed as income u/s 41(4)]</td>
</tr>
<tr>
<td>• Remission or cessation of a trading liability [deemed as income u/s 41(1)]</td>
</tr>
</tbody>
</table>

\[ (E - F) \]

### Profits and gains from business or profession

\[ (G + H) \]

### 3.1 MEANING OF ‘BUSINESS’ AND ‘PROFESSION’

The tax payable by an assessee on his income under this head is in respect of the profits and gains of any business or profession, carried on by him or on his behalf during the previous year.

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PROFITS AND GAINS OF BUSINESS OR PROFESSION

<table>
<thead>
<tr>
<th>Business</th>
<th>Profession</th>
</tr>
</thead>
<tbody>
<tr>
<td>The term “business” has been defined in section 2(13) to “include any trade, commerce or manufacture or any adventure or concern in the nature of trade, commerce or manufacture”.</td>
<td>The term “profession” has not been defined in the Act. It means an occupation requiring some degree of learning. The term ‘profession’ includes vocation as well [Section 2(36)]</td>
</tr>
</tbody>
</table>

- Thus, a painter, a sculptor, an author, an auditor, a lawyer, a doctor, an architect and even an astrologer are persons who can be said to be carrying on a profession but not business.
- However, it is not material whether a person is carrying on a ‘business’ or ‘profession’ or ‘vocation’ since for purposes of assessment, profits from all these sources are treated and taxed alike.
- Business necessarily means a continuous exercise of an activity; nevertheless, profit from a single venture in the nature of trade may also be treated as business.

Meaning of ‘Profits’

(i) **Profits in cash or in kind:** Profits may be realised in money or in money’s worth, i.e., in cash or in kind. Where profit is realised in any form other than cash, the cash equivalent of the receipt on the date of receipt must be taken as the value of the income received in kind.

(ii) **Capital receipts:** Capital receipts are not generally to be taken into account while computing profits under this head.

(iii) **Voluntary Receipts:** Payment voluntarily made by persons who were under no obligation to pay anything at all would be income in the hands of the recipient, if they were received in the course of a business or by the exercise of a profession or vocation. Thus, any amount paid to a lawyer by a person who was not a client, but who has been benefited by the lawyer’s professional service to another would be assessable as the lawyer’s income.

(iv) **Application of the gains of trade is immaterial:** Gains made even for the benefit of the community by a public body would be liable to tax. To attract the provisions of section 28, it is necessary that the business, profession or vocation should be carried on at least for some time during the accounting period.
year but not necessarily throughout that year and not necessarily by the assessee-owner personally, but it should be under his direction and control.

(v) **Legality of income:** The illegality of a business, profession or vocation does not exempt its profits from tax. The revenue is not concerned with the taint of illegality in the income or its source.

(vi) **Income from distinct businesses:** The profits of each distinct business must be computed separately but the tax chargeable under this section is not on the separate income of every distinct business but on the aggregate profits of all the business carried on by the assessee.

(vii) **Computation of profits:** Profits should be computed after deducting the losses and expenses incurred for earning the income in the regular course of the business, profession, or vocation unless the loss or expenses is expressly or by necessary implication, disallowed by the Act. The charge is not on the gross receipts but on the profits and gains.

### 3.2 METHOD OF ACCOUNTING

Under section 145(1), income chargeable under the heads “Profits and gains of business or profession” or “Income from other sources” shall be computed in accordance with either the cash or mercantile system of accounting regularly employed by the assessee.

However, as per section 145B, certain income would be taxable in the following manner:

(i) interest received by an assessee on compensation or on enhanced compensation, shall be deemed to be the income of the year in which it is received. [Such income is taxable under the head “Income from other sources”

(ii) income referred to in section 2(24)(xviii) i.e., assistance in the form of a subsidy or grant or cash incentive or duty drawback or waiver or concession or reimbursement, by whatever name called, by the Central Government or a State Government or any authority or body or agency in cash or kind to the assessee shall be deemed to be the income of the previous year in which it is received, if not charged to income tax for any earlier previous year.
PROFITS AND GAINS OF BUSINESS OR PROFESSION

Under section 145(2), the Central Government is empowered to notify in the Official Gazette from time to time, income computation and disclosure standards (ICDSs) to be followed by any class of assessees or in respect of any class of income.

Accordingly, the Central Government has, vide Notification No. S.O.3079(E) dated 29.9.2016, notified ten ICDSs to be applicable from A.Y.2017-18.

The notified ICDSs have to be followed by all assessees (other than an individual or a Hindu undivided family who is not required to get his accounts of the previous year audited in accordance with the provisions of section 44AB) following the mercantile system of accounting, for the purposes of computation of income chargeable to income-tax under the head “Profits and gains of business or profession” or “Income from other sources”, from A.Y.2017-18.

The ten notified ICDSs are:

ICDS I : Accounting Policies
ICDS II : Valuation of Inventories
ICDS III : Construction Contracts
ICDS IV : Revenue Recognition
ICDS V : Tangible Fixed Assets
ICDS VI : The Effects of Changes in Foreign Exchange Rates
ICDS VII : Government Grants
ICDS VIII : Securities
ICDS IX : Borrowing Costs
ICDS X : Provisions, Contingent Liabilities and Contingent Assets

Note: ICDS would be dealt with in detail at Final Level.

3.3 INCOME CHARGEABLE UNDER THIS HEAD [SECTION 28]

The various items of income chargeable to tax as income under the head ‘profits and gains of business or profession’ are as under:

(i) Income from business or profession: Income arising to any person by way of profits and gains from the business or profession carried on by him at any time during the previous year.
(ii) **Any compensation or other payment due to or received by:**

(a) Any person, by whatever name called, managing the whole or substantially the whole of -

(i) the affairs of an Indian company or

(ii) the affairs in India of any other company

at or in connection with the termination of his management or office or the modification of any of the terms and conditions relating thereto;

(b) any person, by whatever name called, holding an agency in India for any part of the activities relating to the business of any other person, at or in connection with the termination of the agency or the modification of any of the terms and conditions relating thereto;

(c) any person, for or in connection with the vesting in the Government or in any corporation owned or controlled by the Government under any law for the time being in force, of the management of any property or business;

(d) any person, by whatever name called, at or in connection with the termination or modification of the terms and conditions, of any contract relating to his business.

(iii) **Income from specific services performed for its members by a trade, professional or business:** Income derived by any trade, professional or similar associations from specific services rendered by them to their members. It may be noted that this forms an exception to the general principle governing the assessment of income of mutual associations such as chambers of commerce, stock brokers’ associations etc.

As a result a trade, professional or similar association performing specific services for its members is to be deemed as carrying on business in respect of these services and on that assumption the income arising therefrom is to be subjected to tax. For this purpose, it is not necessary that the income received by the association should definitely or directly be related to these services.

(iv) **Incentives received or receivable by assessee carrying on export business:**

(a) **Profit on sale of import entitlements:** Profits on sale of a licence
granted under the Imports (Control) Order, 1955\(^1\) made under the Imports and Exports (Control) Act, 1947\(^2\).

(b) **Cash assistance against exports under any scheme of Govt:** Cash assistance (by whatever name called) received or receivable by any person against exports under any scheme of the Government of India.

(c) **Customs duty or excise re-paid or repayable as drawback:** Any Customs duty or Excise duty drawback repaid or repayable to any person against export under the Customs and Central Excise Duties Drawback Rules, 1971\(^3\).

(d) **Profit on transfer of Duty Entitlement Pass Book Scheme or Duty Free Replenishment Certificate:** Any profit on the transfer of the Duty Entitlement Pass Book Scheme\(^4\) or Duty Free Replenishment Certificate, being Duty Remission Scheme, under the export and import policy formulated and announced under section 5 of the Foreign Trade (Development and Regulation) Act, 1992.

(v) **Value of any benefit or perquisite:** The value of any benefit or perquisite whether convertible into money or not, arising from business or the exercise of any profession.

(vi) **Sum due to, or received by, a partner of a firm:** Any interest, salary, bonus, commission or remuneration, by whatever name called, due to or received by a partner of a firm from such firm will be deemed to be income from business. However, where any interest, salary, bonus, commission or remuneration by whatever name called, or any part thereof has not been allowed to be deducted under section 40(b), in the computation of the income of the firm the income to be taxed shall be adjusted to the extent of the amount disallowed.

---

\(^1\) Now Foreign Trade (Exemption from application of Rules in certain cases) Order, 1993
\(^2\) Now Foreign Trade (Development and Regulation) Act, 1992
\(^3\) Now Customs and Central Excise Duties Drawback Rules, 1995
\(^4\) The pre-export DEPB scheme was abolished with effect from 1 April 2000. After several extensions through the years, the post-export scheme was phased out on 30 September 2011 and thereafter DEPB items were incorporated into the Duty Drawback Schedule with effect from 1 October 2011.
Example:
Suppose a firm pays interest to a partner at 20% simple interest p.a. The allowable rate of interest is 12% p.a. Hence the excess 8% paid will be disallowed in the hands of the firm. Since the excess interest has suffered tax in the hands of the firm, the same will not be taxed in the hands of the partner.

(vii) Any sum whether received or receivable, in cash or kind, under an agreement:

(a) for not carrying out any activity in relation to any business or profession; or

However, the following sums received or receivable would not be chargeable to tax under the head “profits and gains from business or profession”:

(i) any sum, whether received or receivable, in cash or kind, on account of transfer of the right to manufacture, produce or process any article or thing or right to carry on any business or profession, which is chargeable under the head “Capital gains”.

(ii) any sum received as compensation, from the multilateral fund of the Montreal Protocol on Substances that Deplete the Ozone layer under the United Nations Environment Programme, in accordance with the terms of agreement entered into with the Government of India.

(b) for not sharing any know-how, patent, copyright, trade mark, licence, franchise or any other business or commercial right of similar nature or information or technique likely to assist in the manufacture or processing of goods or provision for services.

Meaning of certain terms

<table>
<thead>
<tr>
<th>Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agreement</td>
<td>Includes any arrangement or understanding or action in concert, -</td>
</tr>
<tr>
<td></td>
<td>(A) whether or not such arrangement, understanding or action is formal or in writing; or</td>
</tr>
</tbody>
</table>
(B) whether or not such arrangement, understanding or action is intended to be enforceable by legal proceedings;

**Service**
Service of any description which is made available to potential users and includes the provision of services in connection with business of any industrial or commercial nature such as accounting, banking, communication, conveying of news or information, advertising, entertainment, amusement, education, financing, insurance, chit funds, real estate, construction, transport, storage, processing, supply of electrical or other energy, boarding and lodging.

(viii) **Any sum received under a Keyman insurance policy:** Any sum received under a Keyman insurance policy including the sum allocated by way of bonus on such policy will be taxable as income from business.

(ix) **Fair market value of inventory on its conversion as capital asset:** Fair market value of inventory on the date of its conversion or treatment as capital asset, determined in the prescribed manner, would be chargeable to tax as business income.

(x) **Sum received on account of capital asset referred under section 35AD:** Any sum received or receivable, in cash or kind, on account of any capital asset (in respect of which whole of the expenditure on such capital asset has been allowed as a deduction under section 35AD) being demolished, destroyed, discarded or transferred.

### 3.4 SPECULATION BUSINESS

*Explanation* 2 to section 28 specifically provides that where an assessee carries on speculative business, that business of the assessee must be deemed as distinct and separate from any other business. This becomes necessary because section 73 provides that losses in speculation business unlike other business cannot be set-off against the profits of any business other than a speculation business.

Likewise, a loss in speculation business carried forward to a subsequent year can be set-off only against the profit and gains of any speculative business in the subsequent year. Profits and losses resulting from speculative transaction must,
therefore, be treated as separate and distinct from profits and gains of business and profession from any other business.

**Meaning of Speculative Transaction**

“Speculative transaction” means a transaction in which a contract for the purchase or sales of any commodity including stocks and shares is periodically or ultimately settled otherwise than by the actual delivery or transfer of the commodity or scrips [section 43(5)].

Where any part of the business of a company consists in the purchase and sale of the shares of other companies, such a company shall be deemed to be carrying on speculation business to the extent to which the business consists of the purchase and sale of such shares.

However, this deeming provision does not apply to the following companies –

1. A company whose gross total income consists of mainly income chargeable under the heads “Interest on securities”, “Income from house property”, “Capital gains” and “Income from other sources”;

2. A company, the principal business of which is –
   
   (i) the business of trading in shares; or
   
   (ii) the business of banking; or
   
   (iii) the granting of loans and advances.

Accordingly, if these companies carry on the business of purchase and sale of shares of other companies, they would not be deemed to be carrying on speculation business. **[Explanation to section 73]**

**Transactions not deemed to be speculative transactions**

The following forms of transactions shall not be deemed to be speculative transaction:

(i) **Hedging contract in respect of raw materials or merchandise**: A contract in respect of raw materials or merchandise entered into by a person in the course of his manufacturing or merchandising business to guard against loss through future price fluctuations in respect of his contracts for the actual delivery of goods manufactured by him or merchandise sold by him; or
(ii) **Hedging contract in respect of stocks and shares:** A contract in respect of stocks and shares entered into by a dealer or investor therein to guard against loss in his holdings of stocks and shares through price fluctuation; or

(iii) **Forward contract:** A contract entered into by a member of a forward market or stock exchange in the course of any transaction in the nature of jobbing or arbitrage to guard against any loss which may arise in the ordinary course of his business as a member; or

(iv) **Trading in derivatives:** An eligible transaction carried out in respect of trading in derivatives in a recognized stock exchange.

**Meaning of certain terms**

<table>
<thead>
<tr>
<th>Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible transaction</td>
<td>Any transaction,—</td>
</tr>
<tr>
<td>(A)</td>
<td>carried out electronically on screen-based systems through a stock broker or sub-broker or such other intermediary registered under section 12 of the Securities and Exchange Board of India Act, 1992 in accordance with the provisions of the Securities Contracts (Regulation) Act, 1956 or the Securities and Exchange Board of India Act, 1992 or the Depositories Act, 1996 and the rules, regulations or bye-laws made or directions issued under those Acts or by banks or mutual funds on a recognised stock exchange; and</td>
</tr>
<tr>
<td>(B)</td>
<td>which is supported by a time stamped contract note issued by such stock broker or sub-broker or such other intermediary to every client indicating in the contract note, the unique client identity number allotted under any Act referred to in sub-clause (A) and permanent account number.</td>
</tr>
</tbody>
</table>

(v) **Trading in commodity derivatives:** An eligible transaction in respect of trading in commodity derivatives carried out in a recognized association, which is chargeable to commodities transaction tax under Chapter VII of the Finance Act, 2013.
However, the requirement of chargeability of commodities transaction tax is not applicable in respect of trading in agricultural commodity derivatives from A.Y. 2019-20.

**Meaning of certain terms**

<table>
<thead>
<tr>
<th>Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible transaction</td>
<td>Any transaction,–</td>
</tr>
<tr>
<td>(A)</td>
<td>carried out electronically on screen-based systems through a member or an intermediary registered under the bye-laws, rules and regulations of the recognized association for trading in commodity derivative in accordance with the provisions of the Forward Contracts (Regulation) Act, 1952 and the rules, regulations or bye-laws made or directions issued under that Act on a recognized association; and</td>
</tr>
<tr>
<td>(B)</td>
<td>which is supported by a time stamped contract note issued by such member or an intermediary to every client indicating in the contract note, the unique client identity number allotted under the Act, rules, regulations or bye-laws referred to in sub-clause (A), unique trade number and permanent account number.</td>
</tr>
</tbody>
</table>

**3.5 COMPUTATION OF PROFITS AND GAINS FROM BUSINESS OR PROFESSION [SECTION 29]**

According to section 29, the profits and gains of any business or profession are to be computed in accordance with the provisions contained in sections 30 to 43D. It must, however, be remembered that in addition to the specific allowances and deductions stated in sections 30 to 36, the Act further permits allowance of items of expenses under the residuary section 37(1), which extends the allowance to items of business expenditure not covered by sections 30 to 36, where these are allowable according to accepted commercial practices.
3.6 ADMISSIBLE DEDUCTIONS [SECTION 30 TO 37]

(i) Rent, rates, taxes, repairs and insurance for buildings [Section 30]

Section 30 allows deduction in respect of the rent, rates, taxes, repairs and insurance of buildings used by the assessee for the purposes of his business or profession.

- **Premises used partly for business and partly for other purposes:** Where the premises are used partly for business and partly for other purposes, only a proportionate part of the expenses attributable to that part of the premises used for purposes of business will be allowed as a deduction.

- **Premises sub-let:** Where the assessee has sublet a part of the premises, the allowance under the section would be confined to the difference between the rent paid by the assessee and the rent recovered from the sub-tenant.

- **Occupation of premises by the assessee being the owner:** Where the assessee himself is owner of the premises and occupies them for his business purposes, no notional rent would be allowed under this section. However, where a firm runs its business in the premises owned by one of its partners, the rent payable to the partner will be an allowable deduction to the extent it is reasonable and is not excessive.

- **Repairs of the premises:** Apart from rent, this section allows deductions in respect of expenses incurred on account of repairs to building in case where
  - the assessee is the owner of the building or
  - the assessee is a tenant who has undertaken to bear the cost of repairs to the premises.
Even if the assessee occupies the premises otherwise than as a tenant or owner, i.e., as a lessee, licensee or mortgagee with possession, he is entitled to a deduction under the section in respect of current repairs to the premises.

- **Cost of repairs and current repairs of capital nature not to be allowed as deduction [Explanation to section 30]:** Amount paid on account of the cost of repairs to the premises occupied by the assessee as a tenant and the amount paid on account of current repairs to the premises occupied by the assessee, otherwise than as a tenant, shall not include any capital nature expenditure. In other words, cost of repairs and current repairs other than of capital nature is allowed as deduction while computing business income.

- **Other expenses:** In addition, deductions are allowed in respect of expenses by way of land revenue, local rates, municipal taxes and insurance in respect of the premises used for the purposes of the business or profession. Cesses, rates and taxes levied by a foreign Government are also allowed.

(ii) **Repairs and insurance of machinery, plant and furniture [Section 31]**

Section 31 allows deduction in respect of the expenses on current repairs and insurance of machinery, plant and furniture in computing the income from business or profession.

- **Usage of the asset:** In order to claim this deduction the assets must have been used for purposes of the assessee's own business the profits of which are being taxed.

The word ‘used’ has to be read in a wide sense so as to include a passive as well as an active user. Thus, insurance and repair charges of assets which have been discarded (though owned by the assessee) or have not been used for the business during the previous year would not be allowed as a deduction.

Even if an asset is used for a part of the previous year, the assessee is entitled to the deduction of the full amount of expenses on repair and insurance charges and not merely an amount proportionate to the period of use.

- **Repairs exclude replacement or reconstruction:** The term ‘repairs’ will include renewal or renovation of an asset but not its replacement or reconstruction.
Also, the deduction allowable under this section is only of current repairs but not arrears of repairs for earlier years even though they may still rank for a deduction under section 37(1).

- **Insurance premium:** The deduction allowable in respect of premia paid for insuring the machinery, plant or furniture is subject to the following conditions:
  - The insurance must be against the risk of damage or destruction of the machinery, plant or furniture.
  - The assets must be used by the assessee for the purposes of his business or profession during the accounting year.
  - The premium should have been actually paid (or payable under the mercantile system of accounting).

The premium may even take the form of contribution to a trade association which undertakes to indemnify and insure its members against loss; such premium or contribution would be deductible as an allowance under this section even if a part of it is returnable to the insured in certain circumstances.

It does not matter if the payment of the claim will enure to the benefit of someone other than the owner.

- **Current repairs of capital nature not to be allowed [Explanation to section 31]:** Amount paid on account of current repairs of machinery, plant or furniture shall not include any capital nature expenditure. In other words, current repairs other than of capital nature expenditure is allowed as deduction in the computation of income under the head “profits and gains of business or profession”

(iii) **Depreciation [Section 32]**

(1) **Charge of depreciation mandatory:** Section 32 allows a deduction in respect of depreciation resulting from the diminution or exhaustion in the value of certain capital assets.

The *Explanation 5* to this section provides that deduction on account of depreciation shall be made compulsorily, whether or not the assessee has claimed the deduction in computing his total income.
(2) **Conditions to be satisfied for allowance of depreciation:** The allowance of depreciation which is regulated by Rule 5 of the Income-tax Rules, 1962, is subject to the following conditions which are cumulative in their application.

(a) **The assets in respect of which depreciation is claimed must belong to either of the following categories, namely:**

(i) buildings, machinery, plant or furniture, being tangible assets;

(ii) know-how, patents, copyrights, trademarks, licences, franchises or any other business or commercial rights of similar nature, being intangible assets acquired on or after 1st April, 1998.

✓ The depreciation in the value of any other capital assets cannot be claimed as a deduction from the business income.

✓ No depreciation is allowable on the cost of the land on which the building is erected because the term ‘building’ refers only to superstructure but not the land on which it has been erected.

✓ The term ‘plant’ as defined in section 43(3) includes ships, books, vehicles, scientific apparatus and surgical equipments used for the purposes of the business or profession but does not include tea bushes or livestock or buildings or furniture and fittings.

✓ The word ‘plant’ does not include an animal, human body or stock-in-trade. Thus, plant includes all goods and chattels, fixed or movable, which a businessman keeps for employment in his business with some degree of durability.

✓ The expression ‘plant’ includes part of a plant (e.g., the engine of a vehicle); machinery includes part of machinery and building includes a part of the building.

✓ Similarly, the term ‘buildings’ includes within its scope roads, bridges, culverts, wells and tubewells.

(b) **The assets should be actually used by the assessee for purposes of his business during the previous year** - The asset must be put to use at any time during the previous year. The amount of depreciation
allowance is not proportionate to the period of use during the previous year.

**Asset used for less than 180 days** - However, it has been provided that where any asset is acquired by the assessee during the previous year and is put to use for the purposes of business or profession for a period of less than 180 days, depreciation shall be allowed **at 50 per cent** of the allowable depreciation according to the percentage prescribed in respect of the block of assets comprising such asset. It is significant to note that this restriction applies only to the year of acquisition and not for subsequent years.

If the assets are not used exclusively for the business or profession of the assessee but for other purposes as well, the depreciation allowable would be a proportionate part of the depreciation allowance to which the assessee would be otherwise entitled. This is provided in section 38.

Depreciation would be allowable to the owner even in respect of assets which are actually worked or utilized by another person e.g., a lessee or licensee. The deduction on account of depreciation would be allowed under this section to the owner who has let on hire his building, machinery, plant or furniture provided that letting out of such assets is the business of the assessee. In other cases where the letting out of such assets does not constitute the business of the assessee, the deduction on account of depreciation would still be allowable under section 57(ii).

**Use includes passive use in certain circumstances:** One of the conditions for claim of depreciation is that the asset must be “used for the purpose of business or profession”. Courts have held that, in certain circumstances, an asset can be said to be in use even when it is “kept ready for use”.

**For example**, stand by equipment and fire extinguishers can be capitalized if they are ‘ready for use”.

Likewise, machinery spares which can be used only in connection with an item of tangible fixed asset and their use is expected to be irregular, has to be capitalised. Hence, in such cases, the term “use” embraces both active use and passive use. However, such passive use should also be for business purposes.
(c) **The assessee must own the assets, wholly or partly** - In the case of buildings, the assessee must own the superstructure and not necessarily the land on which the building is constructed. In such cases, the assessee should be a lessee of the land on which the building stands and the lease deed must provide that the building will belong to the lessor of the land upon the expiry of the period of lease. Thus, no depreciation will be allowed to an assessee in respect of an asset which he does not own but only uses or hires for purposes of his business.

However, in this connection, students may note that the *Explanation 1* to section 32 provides that where the business or profession of the assessee is carried on in a building not owned by him but in respect of which the assessee holds a lease or other right of occupancy, and any capital expenditure is incurred by the assessee for the purposes of the business or profession or the construction of any structure or doing of any work by way of renovation, extension or improvement to the building, then depreciation will be allowed as if the said structure or work is a building owned by the assessee.

Depreciation is allowable not only in respect of assets “wholly” owned by the assessee but also in respect of assets “partly” owned by him and used for the purposes of his business or profession.

(3) **Computation of Depreciation Allowance** - Depreciation allowance will be calculated on the following basis:

(i) **Power generation undertakings**: In the case of assets of an undertaking engaged in generation or generation and distribution of power, such percentage on the actual cost to the assessee as prescribed by Rule 5(1A).

**Rule 5(1A)** - As per this rule, the depreciation on the abovementioned assets shall be calculated at the percentage of the actual cost at rates specified in Appendix IA of these rules. However, the aggregate depreciation allowed in respect of any asset for different assessment years shall not exceed the actual cost of the asset. It is further provided that such an undertaking as mentioned above has the option of being allowed depreciation on the written down value of such block of assets as are used for its business at rates specified in Appendix I to these rules.
However, such option must be exercised before the due date for furnishing return under section 139(1) for the assessment year relevant to the previous year in which it begins to generate power. It is further provided that any such option once exercised shall be final and shall apply to all subsequent assessment years.

(ii) **Block of assets**: In the case of any block of assets, at such percentage of the written down value of the block, as may be prescribed by Rule 5(1).

**Block of Assets**: A “block of assets” is defined in section 2(11), as a group of assets falling within a class of assets comprising—

(a) tangible assets, being buildings, machinery, plant or furniture;

(b) intangible assets, being know-how, patents, copyrights, trademarks, licenses, franchises or any other business or commercial rights of similar nature,

in respect of which the same percentage of depreciation is prescribed.

**Know-how** - In this context, ‘know-how’ means any industrial information or technique likely to assist in the manufacture or processing of goods or in the working of a mine, oil-well or other sources of mineral deposits (including searching for discovery or testing of deposits for the winning of access thereto).

(iii) **Additional depreciation on Plant or Machinery acquired by an Industrial Undertaking**: Additional depreciation is allowed on any new machinery or plant (other than ships and aircraft) acquired and installed after 31.3.2005 by an assessee engaged in the business of manufacture or production of any article or thing or in the business of generation, transmission or distribution of power at the rate of 20% of the actual cost of such machinery or plant.

**Such additional depreciation will not be available in respect of**:

(i) any machinery or plant which, before its installation by the assessee, was used within or outside India by any other person; or

(ii) any machinery or plant installed in office premises, residential accommodation, or in any guest house; or

(iii) office appliances or road transport vehicles; or
(iv) any machinery or plant, the whole or part of the actual cost of which is allowed as a deduction (whether by way of depreciation or otherwise) in computing the income chargeable under the head “Profits and Gains of Business or Profession” of any one previous year.

**Asset put to use for less than 180 days:** As per second proviso to section 32(1)(ii), 50% of additional depreciation to be allowed, where the plant or machinery is put to use for less than 180 days during the previous year in which such asset is acquired.

Further, third proviso to section 32(1)(ii) also provides that the balance 50% of the additional depreciation on new plant or machinery acquired and used for less than 180 days which has not been allowed in the year of acquisition and installation of such plant or machinery, shall be allowed in the immediately succeeding previous year.

### Eligibility for grant of additional depreciation under section 32(1)(iia) in the case of an assessee engaged in printing or printing and publishing [Circular No. 15/2016, dated 19-5-2016]

An assessee, engaged in the business of manufacture or production of an article or thing, is eligible to claim additional depreciation under section 32(1)(iia) in addition to the normal depreciation under section 32(1).

The CBDT has, vide this Circular, clarified that the business of printing or printing and publishing amounts to manufacture or production of an article or thing and is, therefore, eligible for additional depreciation under section 32(1)(iia).

(iv) **Terminal depreciation:** In case of a power concern as covered under clause (i) above, if any asset is sold, discarded, demolished or otherwise destroyed in the previous year (other than the previous year in which it is first brought into use) the depreciation amount will be the amount by which the moneys payable in respect of such building, machinery, plant or furniture, together with the amount of scrap value, if any, falls short of the written down value thereof. The depreciation will be available only if the deficiency is actually written off in the books of the assessee.
Meaning of certain terms

<table>
<thead>
<tr>
<th>Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moneys payable</td>
<td>In respect of any building, machinery, plant or furniture includes —</td>
</tr>
<tr>
<td></td>
<td>(a) any insurance, salvage or compensation moneys payable in respect thereof;</td>
</tr>
<tr>
<td></td>
<td>(b) where the building, machinery, plant or furniture is sold, the price for which it is sold.</td>
</tr>
<tr>
<td>Sold</td>
<td>Includes a transfer by way of exchange or a compulsory acquisition under any law for the time being in force. However, it does not include a transfer, in a scheme of amalgamation, of any asset by the amalgamating company to the amalgamated company where the amalgamated company is an Indian company or a transfer of any asset by a banking company to a banking institution in a scheme of amalgamation of such banking company with the banking institution, sanctioned and brought into force by the Central Government.</td>
</tr>
</tbody>
</table>

(4) Rates of depreciation - All assets have been divided into four main categories and rates of depreciation as prescribed by Rule 5(1) are given below:

<table>
<thead>
<tr>
<th>I</th>
<th>Buildings</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>PART A  TANGIBLE ASSETS</strong></td>
<td></td>
</tr>
<tr>
<td>Block 1.</td>
<td>Buildings which are used mainly for residential purposes except hotels and boarding houses</td>
<td>5%</td>
</tr>
<tr>
<td>Block 2.</td>
<td>Buildings which are not used mainly for residential purposes and not covered by Block (1) above and (3) below</td>
<td>10%</td>
</tr>
<tr>
<td>Block 3.</td>
<td>Buildings acquired on or after 1st September, 2002 for installing machinery and plant forming part of water supply project or water treatment system and which is put to use for the purpose of business of providing infrastructure facilities</td>
<td>40%</td>
</tr>
<tr>
<td>Block 4.</td>
<td>Purely temporary erections such as wooden structures</td>
<td>40%</td>
</tr>
</tbody>
</table>
## Furniture and Fittings

| Block 1. | Furniture and fittings including electrical fittings ["Electrical fittings" include electrical wiring, switches, sockets, other fittings and fans, etc.] | 10% |

## Plant & Machinery

| Block 1. | Motor cars other than those used in a business of running them on hire, acquired or put to use on or after 1-4-1990 | 15% |
| Block 2. | Motors buses, motor lorries, motor taxis used in the business of running them on hire | 30% |
| Block 3. | Moulds used in rubber and plastic goods factories | 30% |
| Block 4. | Aeroplanes, Aeroengines | 40% |
| Block 5. | Specified air pollution control equipments, water pollution control equipments, solid waste control equipment and solidwaste recycling and resource recovery systems | 40% |
| Block 6. | Plant & Machinery used in semi-conductor industry covering all Integrated Circuits (ICs) | 30% |
| Block 7. | Life saving medical equipment | 40% |
| Block 8. | Machinery and plant, acquired and installed on or after the 1st day of September, 2002 in a water supply project or a water treatment system and which is put to use for the purpose of business of providing infrastructure facility | 40% |
| Block 9. | Oil wells | 15% |
| Block 10. | Renewable Energy Saving Devices (as specified) | 40% |
| (i) | Windmills and any specially designed devices which run on windmills installed on or after 1.4.2014 | 40% |
| (ii) | Any special devices including electric generators and pumps running on wind energy installed on or after 1.4.2014 would be eligible for depreciation | 40% |
| (iii) | Windmills and any specially designed devices | 15% |
## Profits and Gains of Business or Profession

| Block 11. | Computers including computer software | 40% |
| Block 12. | Books (annual publications or other than annual publications) owned by assessee carrying on a profession | 40% |
| Block 13. | Books owned by assessee carrying on business in running lending libraries | 40% |
| Block 14. | Plant & machinery (General rate) | 15% |

### Part B: Intangible Assets

| Know-how, patents, copyrights, trademarks, licences, franchises or any other business or commercial rights of similar nature | 25% |

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**Note:** Students should refer to Income-tax Rules, 1962 for the detailed classification of assets under Rule 5(1) and the rates applicable thereto.

### (5) Increased rate of depreciation for certain assets [Rule 5(2)]

Any new machinery or plant installed to manufacture or produce any article or thing by using any technology or other know-how developed in or is an article or thing invented in a laboratory owned or financed by the Government or a laboratory owned by a public sector company or a University or an institution recognized by the Secretary, Department of Scientific and Industrial Research, Government of India shall be treated as a part of the block of assets qualifying for depreciation @40% of written down value.
Conditions to be fulfilled:

1. The right to use such technology or other know-how or to manufacture or produce such article or thing has been acquired from the owner of such laboratory or any person deriving title from such owner.

2. The return filed by the assessee for any previous year in which the said machinery is acquired, should be accompanied by a certificate from the Secretary, Department of Scientific and Industrial Research, Government of India to the effect that such article or thing is manufactured or produced by using such technology or other know-how developed in such laboratory or such article or thing has been invented in that laboratory.

3. The machinery or plant is not used for the purpose of business of manufacture or production of any article or thing specified in the Eleventh schedule.

The depreciation ordinarily allowable to an assessee in respect of any block of assets shall be calculated at the above specified rates on the WDV of such block of assets as are used for the purposes of the business or profession of the assessee at any time during the previous year.

(6) Depreciation in case of succession of firm/sole proprietary concern by a company or business reorganization or amalgamation or demerger of companies

As per the sixth proviso to section 32(1)(ii), depreciation allowable in the hands of

- predecessor and the successor in case of succession of firm/sole proprietary concern by a company fulfilling the conditions mentioned in section 47(xiii)/(xiv) or

- predecessor company and successor LLP in case of conversion of a private company or an unlisted public company into an LLP fulfilling the conditions mentioned in section 47(xiiib) or

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5It may be noted that the conditions specified in clauses (xiii)/(xiiib)/(xiv) of section 47 will be discussed at Final Level. The questions based on the sixth proviso to section 32(1)(ii) has to be solved assuming that the conditions specified in such clauses to section 47 are satisfied.
PROFITS AND GAINS OF BUSINESS OR PROFESSION

- amalgamating/ amalgamated company or demerged or resulting company in case of amalgamation or demerger of companies shall not exceed the amount of depreciation calculated at the prescribed rates as if the succession, business reorganization, amalgamation or demerger had not taken place.

It is also provided that such amount of depreciation shall be apportioned between the two entities in the ratio of the number of days for which the assets were used by them.

ILLUSTRATION 1

Mr. X, a proprietor engaged in manufacturing business, furnishes the following particulars:

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Opening WDV of plant and machinery as on 1.4.2019</td>
<td>30,00,000</td>
</tr>
<tr>
<td>(2) New plant and machinery purchased and put to use on 08.06.2019</td>
<td>20,00,000</td>
</tr>
<tr>
<td>(3) New plant and machinery acquired and put to use on 15.12.2019</td>
<td>8,00,000</td>
</tr>
<tr>
<td>(4) Computer acquired and installed in the office premises on 2.1.2020</td>
<td>3,00,000</td>
</tr>
</tbody>
</table>

Compute the amount of depreciation and additional depreciation as per the Income-tax Act, 1961 for the A.Y. 2020-21. Assume that all the assets were purchased by way of account payee cheque.

SOLUTION

Computation of depreciation and additional depreciation for A.Y. 2020-21

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Plant &amp; Machinery (15%)</th>
<th>Computer (40%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal depreciation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>@15% on ₹ 50,00,000 [See Working Notes 1&amp; 2]</td>
<td>7,50,000</td>
<td>-</td>
</tr>
<tr>
<td>@7.5% (50% of 15%, since put to use for less than 180 days) on ₹ 8,00,000</td>
<td>60,000</td>
<td>-</td>
</tr>
<tr>
<td>@20% (50% of 40%, since put to use for less than 180 days) on ₹ 3,00,000</td>
<td>-</td>
<td>60,000</td>
</tr>
<tr>
<td>Additional Depreciation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>@20% on ₹ 20,00,000 (new plant and machinery)</td>
<td>4,00,000</td>
<td>-</td>
</tr>
</tbody>
</table>
put to use for more than 180 days) @10% (50% of 20%, since put to use for less than 180 days) on ₹ 8,00,000

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Plant &amp; Machinery (₹)</th>
<th>Computer (₹)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Written down value as on 1.4.2019</td>
<td>30,00,000</td>
<td>-</td>
</tr>
<tr>
<td>Add: Plant &amp; Machinery purchased on 08.6.2019</td>
<td>20,00,000</td>
<td>-</td>
</tr>
<tr>
<td>Add: Plant &amp; Machinery acquired on 15.12.2019</td>
<td>8,00,000</td>
<td>-</td>
</tr>
<tr>
<td>Computer acquired and installed in the office premises</td>
<td>-</td>
<td>3,00,000</td>
</tr>
<tr>
<td>Written down value as on 31.03.2020</td>
<td>58,00,000</td>
<td>3,00,000</td>
</tr>
</tbody>
</table>

(2) Composition of plant and machinery included in the WDV as on 31.3.2020

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Plant &amp; Machinery (₹)</th>
<th>Computer (₹)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant and machinery put to use for 180 days or more [₹ 30,00,000 (Opening WDV) + ₹ 20,00,000 (purchased on 8.6.2019)]</td>
<td>50,00,000</td>
<td>-</td>
</tr>
<tr>
<td>Plant and machinery put to use for less than 180 days</td>
<td>8,00,000</td>
<td>-</td>
</tr>
<tr>
<td>Computers put to use for less than 180 days</td>
<td>-</td>
<td>3,00,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>58,00,000</strong></td>
<td><strong>3,00,000</strong></td>
</tr>
</tbody>
</table>

Notes:
(1) As per the second proviso to section 32(1)(ii), where an asset acquired during the previous year is put to use for less than 180 days in that previous year, the amount of deduction allowable as normal depreciation and
additional depreciation would be restricted to 50% of amount computed in accordance with the prescribed percentage.

Therefore, normal depreciation on plant and machinery acquired and put to use on 15.12.2019 and computer acquired and installed on 02.01.2020, is restricted to 50% of 15% and 40%, respectively. The additional depreciation on the said plant and machinery is restricted to ₹ 80,000, being 10% (i.e., 50% of 20%) of ₹ 8 lakh.

(2) As per third proviso to section 32(1)(ii), the balance additional depreciation of ₹ 80,000 being 50% of ₹ 1,60,000 (20% of ₹ 8,00,000) would be allowed as deduction in the A.Y.2021-22.

(3) As per section 32(1)(iia), additional depreciation is allowable in the case of any new machinery or plant acquired and installed after 31.3.2005 by an assessee engaged, inter alia, in the business of manufacture or production of any article or thing, @20% of the actual cost of such machinery or plant.

However, additional depreciation shall not be allowed in respect of, inter alia, any machinery or plant installed in office premises, residential accommodation or in any guest house.

Accordingly, additional depreciation is not allowable on computer installed in the office premises.

**ILLUSTRATION 2**

Mr. Gopi carrying on business as proprietor converted the same into a limited company by name Gopi Pipes (P) Ltd. from 01-07-2019. The details of the assets are given below:

| Block - I  | WDV of plant & machinery (rate of depreciation @ 15%) on 01.04.2019 | ₹ 12,00,000 |
| Block - II | WDV of building (rate of depreciation @ 10%) on 01.04.2019      | ₹ 25,00,000 |

The company Gopi Pipes (P) Ltd. acquired plant and machinery in December 2019 for ₹ 10,00,000. It has been doing the business from 01-07-2019.

Compute the quantum of depreciation to be claimed by Mr. Gopi and successor Gopi Pipes (P) Ltd. for the assessment year 2020-21. Assume that plant and machinery were purchased by way of account payee cheque.

Note: Ignore additional depreciation.
Computation of depreciation allowable to Mr. Gopi for A.Y. 2020-21

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Block 1 Plant and Machinery (15% rate)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WDV as on 1.4.2019</td>
<td>12,00,000</td>
<td></td>
</tr>
<tr>
<td>Depreciation@15%</td>
<td></td>
<td>1,80,000</td>
</tr>
<tr>
<td><strong>Block 2 Building (10% rate)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WDV as on 1.4.2019</td>
<td>25,00,000</td>
<td></td>
</tr>
<tr>
<td>Depreciation@10%</td>
<td></td>
<td>2,50,000</td>
</tr>
<tr>
<td><strong>Total depreciation for the year</strong></td>
<td></td>
<td>4,30,000</td>
</tr>
<tr>
<td>Proportionate depreciation allowable to Mr. Gopi for 91 days (i.e., from 1.4.2019 to 30.6.2019) [i.e., 91/366 x ₹ 4,30,000)</td>
<td>1,06,913</td>
<td></td>
</tr>
</tbody>
</table>

Computation of depreciation allowable to Gopi Pipes (P) Ltd. for A.Y.2020-21

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i) Depreciation on building and plant and machinery</td>
<td></td>
</tr>
<tr>
<td>Proportionately for 275 days (i.e. from 1.7.2019 to 31.3.2020)</td>
<td>3,23,087</td>
</tr>
<tr>
<td>(275/366 x ₹ 4,30,000)</td>
<td></td>
</tr>
<tr>
<td>(ii) Depreciation@ 50% of 15% on ₹ 10 lakh, being the value of plant and machinery purchased after conversion, which was put to use for less than 180 days during the P.Y. 2019-20</td>
<td>75,000</td>
</tr>
<tr>
<td><strong>Depreciation allowable to Gopi Pipes (P) Ltd.</strong></td>
<td>3,98,087</td>
</tr>
</tbody>
</table>

**Note:** In the case of conversion of sole proprietary concern into a company, the depreciation should be first calculated for the whole year as if no succession had taken place. Thereafter, the depreciation should be apportioned between the sole proprietary concern and the company in the ratio of the number of days for which the assets were used by them. It is assumed that in this case, the conditions specified in section 47(xiv) are satisfied.
ILLUSTRATION 3

Sai Ltd. has a block of assets carrying 15% rate of depreciation, whose written down value on 01.04.2019 was ₹ 40 lacs. It purchased another asset (second-hand plant and machinery) of the same block on 01.11.2019 for ₹ 14.40 lacs and put to use on the same day. Sai Ltd. was amalgamated with Shirdi Ltd. with effect from 01.01.2020.

You are required to compute the depreciation allowable to Sai Ltd. & Shirdi Ltd. for the previous year ended on 31.03.2020 assuming that the assets were transferred to Shirdi Ltd. at ₹ 60 lacs. Also assume that the plant and machinery were purchased by way of account payee cheque.

SOLUTION

Statement showing computation of depreciation allowable to Sai Ltd. & Shirdi Ltd. for A.Y. 2020-21

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Written down value (WDV) as on 1.4.2019</td>
<td>40,00,000</td>
</tr>
<tr>
<td>Addition during the year (used for less than 180 days)</td>
<td>14,40,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>54,40,000</strong></td>
</tr>
<tr>
<td>Depreciation on ₹ 40,00,000 @ 15%</td>
<td>6,00,000</td>
</tr>
<tr>
<td>Depreciation on ₹ 14,40,000 @ 7.5%</td>
<td>1,08,000</td>
</tr>
<tr>
<td><strong>Total depreciation for the year</strong></td>
<td><strong>7,08,000</strong></td>
</tr>
</tbody>
</table>

Apportionment between two companies:

(a) Amalgamating company, Sai Ltd.
   - ₹ 6,00,000 × 275/366 = 4,50,820
   - ₹ 1,08,000 × 61/152 = 43,342
   - **Total** = **4,94,162**

(b) Amalgamated company, Shirdi Ltd.
   - ₹ 6,00,000 × 91/366 = 1,49,180
   - ₹ 1,08,000 × 91/152 = 64,658
   - **Total** = **2,13,838**

Notes:

(i) The aggregate deduction, in respect of depreciation allowable to the
amalgamating company and amalgamated company in the case of amalgamation shall not exceed in any case, the deduction calculated at the prescribed rates as if the amalgamation had not taken place. Such deduction shall be apportioned between the amalgamating company and the amalgamated company in the ratio of the number of days for which the assets were used by them.

(ii) The price at which the assets were transferred, i.e., ₹ 60 lacs, has no implication in computing eligible depreciation.

(7) **Hire purchase** - In the case of assets under the hire purchase system the allowance for depreciation would under *Circular No. 9 of 1943 R. Dis. No. 27(4) I.T. 43 dated 23-3-1943*, be granted as follows:

- In every case of payment purporting to be for hire purchase, production of the agreement under which the payment is made would be insisted upon by the department.

- Where the effect of an agreement is that the ownership of the asset is at once transferred on the lessee the transaction should be regarded as one of purchase by instalments and consequently no deduction in respect of the hire amount should be made. This principle will be applicable in a case where the lessor obtains a right to sue for arrears of installments but has no right to recover the asset back from the lessee. Depreciation in such cases should be allowed to the lessee on the hire purchase price determined in accordance with the terms of hire purchase agreement.

- Where the terms of an agreement provide that the asset shall eventually become the property of the hirer or confer on the hirer an option to purchase an asset, the transaction should be regarded as one of hire purchase. In such case, periodical payments made by the hirer should for all tax purposes be regarded as made up of

  (i) the consideration for hirer which will be allowed as a deduction in assessment, and

  (ii) payment on account of the purchase price, to be treated as capital outlay and depreciation being allowed to the lessee on the initial value namely, the amount for which the hired assets would have been sold for cash at the date of the agreement.
The allowance to be made in respect of the hire should be the amount of the difference between the aggregate amount of the periodical payments under the agreement and the initial value as stated above. The amount of this allowance should be spread over the duration of the agreement evenly. If, however, agreement is terminated either by outright purchase of the asset or by its return to the seller, the deduction should cease as from the date of termination of agreement.

(8) **Actual Cost [Section 43(1)]**

The expression “actual cost” means the actual cost of the asset to the assessee as reduced by that portion of the cost thereof, if any, as has been met directly or indirectly by any other person or authority.

However, where an assessee incurs any expenditure for acquisition of any asset or part thereof in respect of which a payment or aggregate of payments made to a person in a day, otherwise than by an account payee cheque drawn on a bank or account payee bank draft or use of electronic clearing system through a bank account **or through such other prescribed electronic mode**, exceeds ₹10,000, such expenditure shall not form part of actual cost of such asset [Proviso to section 43(1)]

**Actual cost in certain special situations [Explanations to section 43(1)]**

(i) **Asset used for business after it ceases to be used for scientific research:** Where an asset is used for the purposes of business after it ceases to be used for scientific research related to that business, the actual cost to the assessee for depreciation purposes shall be the actual cost to the assessee as reduced by any deduction allowed under section 35(1)(iv) [Explanation 1].

(ii) **Inventory converted into capital asset and used for business or profession:** Where inventory is converted or treated as a capital asset and is used for the purpose of business or profession, the fair market value of such inventory as on the date of its conversion into capital asset determined in the prescribed manner, shall be the actual cost of such capital asset to the assessee [Explanation 1A].

(iii) **Asset is acquired by way of gift or inheritance:** Where an asset is acquired by way of gift or inheritance, its actual cost shall be the actual cost to the previous owner minus depreciation allowable to the
assessee as if asset was the only asset in the relevant block of assets [Explanation 2].

Further, any expenditure incurred by the assessee such as expenditure on freight, installation etc. of such asset would also be includible in the actual cost.

(iv) **Second hand asset:** Where, before the date of its acquisition by the assessee, the asset was at any time used by any other person for the purposes of his business or profession, and the Assessing Officer is satisfied that the main purpose of the transfer of the asset directly or indirectly to the assessee was the reduction of liability of income-tax directly or indirectly to the assessee (by claiming depreciation with reference to an enhanced cost) the actual cost to the assessee shall be taken to be such an amount which the Assessing Officer may, with the previous approval of the Joint Commissioner, determine, having regard to all the circumstances of the case [Explanation 3].

(v) **Re-acquisition of asset:** Where any asset which had once belonged to the assessee and had been used by him for the purposes of his business or profession and thereafter ceased to be his property by reason of transfer or otherwise, is re-acquired by him, the actual cost to the assessee shall be —

(a) the actual cost when he first acquired the asset minus depreciation allowable to the assessee as if asset was the only asset in the relevant block of assets; or

(b) the actual price for which the asset is re-acquired by him whichever is less [Explanation 4].

(vi) **Acquisition of asset previously owned by any person to whom such asset is given on lease, hire or otherwise:** Where before the date of acquisition by the assessee say, Mr. A, the assets were at any time used by any other person, say Mr. B, for the purposes of his business or profession and depreciation allowance has been claimed in respect of such assets in the case of Mr. B and such person acquires on lease, hire or otherwise, assets from Mr. A, then, the actual cost of the transferred assets, in the case of Mr. A, shall be the same as the written down value of the said assets at the time of transfer thereof by Mr. B [Explanation 4A].
Example: We can explain the above as follows—

A person (say “A”) owns an asset and uses it for the purposes of his business or profession. A has claimed depreciation in respect of such asset. The said asset is transferred by A to another person (say “B”). A then acquires the same asset back from B on lease, hire or otherwise. B being the new owner will be entitled to depreciation. In the above situation, the cost of acquisition of the transferred assets in the hands of B shall be the same as the written down value of the said assets at the time of transfer.

Explanation 4A overrides Explanation 3

Explanation 3 to section 43(1) deals with a situation where a transfer of any asset is made with the main purpose of reduction of tax liability (by claiming depreciation on enhanced cost), and the Assessing Officer, having satisfied himself about such purpose of transfer with the prior approval of the joint commissioner, may determine the actual cost having regard to all the circumstances of the case.

In the Explanation 4A, a non-oblige clause has been included to the effect that Explanation 4A will have an overriding effect over Explanation 3. The result of this is that there is no necessity of finding out whether the main purpose of the transaction is reduction of tax liability. Explanation 4A is activated in every situation described above without inquiring about the main purpose.

(vii) Building previously the property of the assessee: Where a building which was previously the property of the assessee is brought into use for the purposes of the business or profession, its actual cost to the assessee shall be the actual cost of the building to the assessee, as reduced by an amount equal to the depreciation calculated at the rates in force on that date that would have been allowable had the building been used for the purposes of the business or profession since the date of its acquisition by the assessee [Explanation 5].

ILLUSTRATION 4

A car purchased by Dr. Soman on 10.08.2016 for ₹5,25,000 for personal use is brought into professional use on 1.07.2019 by him, when its market value was ₹2,50,000.

Compute the actual cost of the car and the amount of depreciation for the assessment year 2020-21 assuming the rate of depreciation to be 15%.
As per section 43(1), the expression “actual cost” would mean the actual cost of asset to the assessee.

The purchase price of ₹ 5,25,000 is, therefore, the actual cost of the car to Dr. Soman. Market value (i.e. ₹ 2,50,000) on the date when the asset is brought into professional use is not relevant.

Therefore, amount of depreciation on car as per section 32 for the A.Y.2020-21 would be ₹ 78,750, being ₹ 5,25,000 x 15%.

Note: Explanation 5 to section 43(1) providing for reduction of notional depreciation from the date of acquisition of asset for personal use to determine actual cost of the asset is applicable only in case of building which is initially acquired for personal use and later brought into professional use. It is not applicable in respect of other assets.

(viii) Transfer of capital asset by a holding company to subsidiary company or vice-versa: When any capital asset is transferred by a holding company to its wholly owned Indian subsidiary company or by a subsidiary company to its 100% holding company, being transferee an Indian company then, the transaction not being regarded as a transfer of a capital asset, the actual cost of the transferred capital asset to the transferee company shall be taken to be the same as it would have been if the transferor company had continued to hold the capital asset for the purposes of its own business [Explanation 6].

(ix) Capital asset is transferred by the amalgamating company to the amalgamated company: In a scheme of amalgamation, if any capital asset is transferred by the amalgamating company to the amalgamated Indian company, the actual cost of the transferred capital assets to the amalgamated company will be taken at the same amount as it would have been taken in the case of the amalgamating company had it continued to hold it for the purposes of its own business [Explanation 7].

(x) Capital asset is transferred by the demerged company to the resulting company: In the case of a demerger, where any capital asset is transferred by the demerged company to the resulting Indian company, the actual cost of the transferred asset to the resulting company shall be taken to be the same as it would have been if the
demerged company had continued to hold the asset. However, the actual cost shall not exceed the WDV of the asset in the hands of the demerged company [Explanation 7A].

(xii) **Capitalization of interest paid or payable in connection with acquisition of an asset:** Certain taxpayers have, with a view to obtain more tax benefits and reduce the tax outflow, resorted to the method of capitalising interest paid or payable in connection with acquisition of an asset relatable to the period after such asset is first put to use. This capitalisation implies inclusion of such interest in the ‘Actual Cost’ of the asset for the purposes of claiming depreciation, investment allowance etc. under the Income-tax Act, 1961. This was never the legislative intent nor was it in accordance with recognised accounting practices. Therefore, with a view to counter-acting tax avoidance through this method and placing the matter beyond doubt, *Explanation 8* to section 43(1) provides that any amount paid or payable as interest in connection with the acquisition of an asset and relatable to period after asset is first put to use shall not be included and shall be deemed to have never been included in the actual cost of the asset [Explanation 8].

(xii) **Amount of duty of excise or additional duty leviable shall be reduced if credit is claimed:** Where an asset is or has been acquired by an assessee, the actual cost of asset shall be reduced by the amount of duty of excise or the additional duty leviable under section 3 of the Customs Tariff Act, 1975 in respect of which a claim of credit has been made and allowed under the Central Excise Rules, 1944 [Explanation 9].

(xiii) **Subsidy or grant or reimbursement:** Where a portion of the cost of an asset acquired by the assessee has been met directly or indirectly by the Central Government or a State Government or any authority established under any law or by any other person, in the form of a subsidy or grant or reimbursement (by whatever name called), then, so much of the cost as is relatable to such subsidy or grant or reimbursement shall not be included in the actual cost of the asset to the assessee.

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6 Now Central Excise Rules, 2002

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However, where such subsidy or grant or reimbursement is of such nature that it cannot be directly relatable to the asset acquired, so much of the amount which bears to the total subsidy or reimbursement or grant the same proportion as such asset bears to all the assets in respect of or with reference to which the subsidy or grant or reimbursement is so received, shall not be included in the actual cost of the asset to the assessee [Explanation 10].

(xiv) **Asset is acquired outside India by an assessee, being a non-resident and such asset is brought by him to India:** Where an asset is acquired outside India by an assessee, being a non-resident and such asset is brought by him to India and used for the purposes of his business or profession, the actual cost of asset to the assessee shall be the actual cost the asset to the assessee, as reduced by an amount equal to the amount of depreciation calculated at the rate in force that would have been allowable had the asset been used in India for the said purposes since the date of its acquisition by the assessee [Explanation 11].

(xv) **Capital asset is acquired under a scheme for corporatization:** Where any capital asset is acquired under a scheme for corporatisation of a recognised stock exchange in India approved by the SEBI, the actual cost shall be deemed to be the amount which would have been regarded as actual cost had there been no such corporatization [Explanation 12].

(xvi) **Capital asset on which deduction is allowable under section 35AD:** 
*Explanation 13* to section 43(1) provides that the actual cost of any capital asset, on which deduction has been allowed or is allowable to the assessee under section 35AD, shall be nil.

This would be applicable in the case of transfer of asset by the assessee where -

1. the assessee himself has claimed deduction under section 35AD; or
2. the previous owner has claimed deduction under section 35AD. This would be applicable where the capital asset is acquired by the assessee by way of -
   a. gift, will or an irrevocable trust;
(b) any distribution on liquidation of the company;
(c) any distribution of capital assets on total or partial partition of a HUF;
(d) any transfer of a capital asset by a holding company to its 100% subsidiary company, being an Indian company;
(e) any transfer of a capital asset by a subsidiary company to its 100% holding company, being an Indian company;
(f) any transfer of a capital asset by the amalgamating company to an amalgamated company in a scheme of amalgamation, if the amalgamated company is an Indian company;
(g) any transfer of a capital asset by the demerged company to the resulting company in a scheme of demerger, if the resulting company is an Indian company;
(h) any transfer of a capital asset or intangible asset by a firm to a company as a result of succession of the firm by a company in the business carried on by the firm, or any transfer of a capital asset to a company in the course of demutualization or corporatisation of a recognized stock exchange in India as a result of which an association of persons or body of individuals is succeeded by such company (fulfilling the conditions specified);
(i) any transfer of a capital asset or intangible asset by a sole proprietary concern to a company, where the sole proprietary concern is succeeded by a company (fulfilling the conditions specified).
(j) any transfer of a capital asset or intangible asset by a private company or unlisted public company to an LLP as a result of conversion of the such company into LLP (fulfilling the conditions prescribed).

However, where an asset, in respect of which deduction is claimed and allowed under section 35AD is deemed to be the income of the assessee in accordance with the provisions of section 35AD(7B) (on account of asset, being used for a purpose other than specified business under section 35AD), the actual cost of the asset to the assessee shall be actual cost to assessee.
as reduced by the amount of depreciation allowable had the asset been used for the purpose of business, calculated at the rate in force, since the date of its acquisition [Proviso to Explanation 13 to section 43(1)].

(9) **Written down value [Section 43(6)]**

(i) **Assets acquired by the assessee during the previous year**: In the case of assets acquired by the assessee during the previous year, the written down value means the actual cost to the assessee.

(ii) **Assets acquired before the previous year**: In the case of assets acquired before the previous year, the written down value would be the actual cost to the assessee less the aggregate of all deductions actually allowed in respect of depreciation. For this purpose, any depreciation carried forward is deemed to be depreciation actually allowed [Section 43(6)(c)(i) read with Explanation 3].

The written down value of any block of assets shall be worked out as under in accordance with section 43(6)(c):

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>W.D.V. of the block of assets on 1st April of the previous year</td>
<td>xxx</td>
</tr>
<tr>
<td>2</td>
<td>Add: Actual cost of assets acquired during the previous year</td>
<td>xxx</td>
</tr>
<tr>
<td>3</td>
<td>Total (1) + (2)</td>
<td>xxx</td>
</tr>
<tr>
<td>4</td>
<td>Less: Money receivable in respect of any asset falling within the block which is sold, discarded, demolished or destroyed during that previous year together with scrap value. However, such amount cannot exceed the amount in (3).</td>
<td>xxx</td>
</tr>
<tr>
<td>5</td>
<td>W.D.V at the end of the year (on which depreciation is allowable) [(3) – (4)]</td>
<td>xxx</td>
</tr>
<tr>
<td>6</td>
<td>Depreciation at the prescribed rate (Rate of Depreciation × WDV arrived at in (5) above)</td>
<td>xxx</td>
</tr>
<tr>
<td>7</td>
<td>WDV of the block of assets as on 1st April of the next year [(5) – (6)]</td>
<td>xxx</td>
</tr>
</tbody>
</table>

(iii) **Succession to business or profession**: When in the case of a succession to business or profession, an assessment is made on the
successor\textsuperscript{7}, the written down value of an asset or block of assets shall be the amount which would have been taken as the written down value if the assessment had been made directly on the person succeeded to \([\text{Explanation 1 to section 43(6)}]\).

(iv) **Transfer of block of assets by a holding company to a subsidiary company or vice versa:** Where in any previous year any block of assets is transferred by a holding company to its wholly owned Indian subsidiary company or by a subsidiary company to its 100% holding company, being an Indian company or by an amalgamating company to an amalgamated company, the latter being an Indian company, then the actual cost of the block of assets in the case of transferee-company or amalgamated company, as the case may be, shall be the written down value of the block of assets as in the case of the transferor company or amalgamating company, as the case may be, for the immediately preceding year as reduced by depreciation actually allowed in relation to the said previous year \([\text{Explanation 2 to section 43(6)}]\).

(v) **Block of assets is transferred by demerged company to the resulting company:** Where in any previous year any asset forming part of a block of assets is transferred by demerged company to the resulting company, the written down value of the block of assets of the demerged company for the immediately preceding year shall be reduced by the written down value of the assets transferred to the resulting company \([\text{Explanation 2A to section 43(6)}]\).

(vi) **Block of assets is transferred by a demerged company to the resulting company:** Where any asset forming part of a block of assets is transferred by a demerged company to the resulting company, the written down value of the block of assets in the case of resulting company shall be the written down value of the transferred assets of the demerged company immediately before the demerger \([\text{Explanation 2B to section 43(6)}]\).

(vii) **Block of assets in the case of the successor LLP:** The actual cost of the block of assets in the case of the successor LLP, fulfilling the specified conditions, shall be the written down value of the block of

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\textsuperscript{7} under section 170(2)
assets as in the case of the predecessor company on the date of conversion [Explanation 2C to section 43(6)].

(viii) **Block of assets transferred by a recognised stock exchange in India to a company under a scheme for corporatization:** Where any asset forming part of a block of assets is transferred in any previous year by a recognised stock exchange in India to a company under a scheme for corporatisation approved by SEBI, the written down value of the block shall be the written down value of the transferred assets immediately before the transfer [Explanation 5 to section 43(6)].

(ix) **Depreciation provided in the books of account deemed to be depreciation actually allowed:** Section 32(1)(ii) provides that depreciation shall be allowed at the prescribed percentage on the written down value (WDV) of any block of assets. Section 43(6)(b) provides that written down value in the case of assets acquired before the previous year means the actual cost to the assessee less all depreciation actually allowed to him under the Income-tax Act, 1961.

Persons who were exempt from tax were not required to compute their income under the head “Profits and gains of business or profession”. However, when the exemption is withdrawn subsequently, such persons became liable to income-tax and hence, were required to compute their income for income-tax purposes. In this regard, a question arises as to the basis on which depreciation is to be allowed under the Income-tax Act, 1961 in respect of assets acquired during the years when the person was exempt from tax.

Explanation 6 to section 43(6) provides that,-

(a) the actual cost of an asset has to be adjusted by the amount attributable to the revaluation of such asset, if any, in the books of account;

(b) the total amount of depreciation on such asset provided in the books of account of the assessee in respect of such previous year or years preceding the previous year relevant to the assessment year under consideration shall be deemed to be the depreciation actually allowed under the Income-tax Act, 1961 for the purposes of section 43(6);
(c) the depreciation actually allowed as above has to be adjusted by the amount of depreciation attributable to such revaluation.

(x) **Composite Income:** *Explanation 7* provides that in cases of ‘composite income’, for the purpose of computing written down value of assets acquired before the previous year, the total amount of depreciation shall be computed as if the entire composite income of the assessee is chargeable under the head “Profits and Gains of business or profession”. The depreciation so computed shall be deemed to have been “actually allowed” to the assessee.

For instance, Rule 8 prescribes the taxability of income from the manufacture of tea. Under the said rule, income derived from the sale of tea grown and manufactured by seller shall be computed as if it were income derived from business and 40% of such income shall be deemed to be income liable to tax. If the turnover is, say, ₹ 20 lakh, the depreciation ₹ 1 lakh and other expenses ₹ 4 lakh, then the income would be ₹ 15 lakh. Business income would be ₹ 6 lakh (being 40% of ₹ 15 lakh). In this case, ₹ 1 lakh, being the amount of depreciation would be deemed to have been actually allowed.

Accordingly, the WDV is required to be computed by deducting the full depreciation attributable to composite income i.e. ₹ 1 lakh.

(xi) **Cases where the Written Down Value reduced to nil:** The written down value of any block of assets, may be reduced to nil for any of the following reasons:

(a) The moneys receivable by the assessee in regard to the assets sold or otherwise transferred during the previous year together with the amount of scrap value may exceed the written down value at the beginning of the year as increased by the actual cost of any new asset acquired, or

(b) All the assets in the relevant block may be transferred during the year.

(10) **Carry forward and set off of depreciation [Section 32(2)]**

Section 32(2) provides for carry forward of unabsorbed depreciation. Where, in any previous year the profits or gains chargeable are not sufficient to give full effect to the depreciation allowance, the unabsorbed depreciation shall be added to the depreciation allowance for the following previous year and

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shall be deemed to be part of that allowance. If no depreciation allowance is available for that previous year, the unabsorbed depreciation of the earlier previous year shall become the depreciation allowance of that year. The effect of this provision is that the unabsorbed depreciation shall be carried forward indefinitely till it is fully set off.

Order of set-off

However, in the order of set-off of losses under different heads of income, effect shall first be given to business losses and then to unabsorbed depreciation.

The provisions in effect are as follows:

- Since the unabsorbed depreciation forms part of the current year’s depreciation, it can be set off against any other head of income except “Salaries”.
- The unabsorbed depreciation can be carried forward for indefinite number of previous years.
- Set off will be allowed even if the same business to which it relates is no longer in existence in the year in which the set off takes place.

Current depreciation to be deducted first - The Supreme Court, in CIT v. Mother India Refrigeration (P.) Ltd. [1985] 23 Taxman 8, has categorically held that current depreciation must be deducted first before deducting the unabsorbed carried forward business losses of the earlier years in giving set off while computing the total income of any particular year.

ILLUSTRATION 5

A newly qualified Chartered Accountant Mr. Dhaval, commenced practice and has acquired the following assets in his office during F.Y. 2019-20 at the cost shown
Calculate the amount of depreciation that can be claimed from his professional income for A.Y.2020-21. Assume that all the assets were purchased by way of account payee cheque.

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description</th>
<th>Date of acquisition</th>
<th>Date when put to use</th>
<th>Amount ₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Computer including computer software</td>
<td>27 Sept., 19</td>
<td>1 Oct., 19</td>
<td>35,000</td>
</tr>
<tr>
<td>2.</td>
<td>Computer UPS</td>
<td>2 Oct., 19</td>
<td>8 Oct., 19</td>
<td>8,500</td>
</tr>
<tr>
<td>3.</td>
<td>Computer printer</td>
<td>1 Oct., 19</td>
<td>1 Oct., 19</td>
<td>12,500</td>
</tr>
<tr>
<td>4.</td>
<td>Books (other than annual publications are of ₹12,000)</td>
<td>1 Apr., 19</td>
<td>1 Apr., 19</td>
<td>13,000</td>
</tr>
<tr>
<td>5.</td>
<td>Office furniture (Acquired from a practicing C.A.)</td>
<td>1 Apr., 19</td>
<td>1 Apr., 19</td>
<td>3,00,000</td>
</tr>
<tr>
<td>6.</td>
<td>Laptop</td>
<td>26 Sep., 19</td>
<td>8 Oct., 19</td>
<td>43,000</td>
</tr>
</tbody>
</table>

**SOLUTION**

**Computation of depreciation allowable for A.Y.2020-21**

<table>
<thead>
<tr>
<th>Asset</th>
<th>Rate</th>
<th>Depreciation (₹)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Block 1 Furniture [See working note below]</td>
<td>10%</td>
<td>30,000</td>
</tr>
<tr>
<td>Block 2 Plant (Computer including computer software, Computer UPS, Laptop, Printers and Books) [See working note below]</td>
<td>40%</td>
<td>34,500</td>
</tr>
<tr>
<td><strong>Total depreciation allowable</strong></td>
<td></td>
<td><strong>64,500</strong></td>
</tr>
</tbody>
</table>

**Working Note:**

**Computation of depreciation**

<table>
<thead>
<tr>
<th>Block of Assets</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Block 1: Furniture – [Rate of depreciation - 10%]</td>
<td></td>
</tr>
<tr>
<td>Put to use for more than 180 days [₹3,00,000@10%]</td>
<td>30,000</td>
</tr>
</tbody>
</table>
Block 2: Plant [Rate of depreciation - 40%]

(a) Computer including computer software (put to use for more than 180 days) [₹ 35,000 @ 40%]  14,000

(b) Computer UPS (put to use for less than 180 days) [₹ 8,500@ 20%]  
[See note below]  1,700

(c) Computer Printer (put to use for more than 180 days) [₹ 12,500 @ 40%]  5,000

(d) Laptop (put to use for less than 180 days) [₹ 43,000 @ 20%] [See note below]  8,600

(e) Books (being annual publications or other than annual publications) 
(Put to use for more than 180 days) [₹ 13,000 @ 40%]  5,200

34,500

Note - Where an asset is acquired by the assessee during the previous year and is put to use for the purposes of business or profession for a period of less than 180 days, the deduction on account of depreciation would be restricted to 50% of the prescribed rate. In this case, since Mr. Dhaval commenced his practice in the P.Y. 2019-20 and acquired the assets during the same year, the restriction of depreciation to 50% of the prescribed rate would apply to those assets which have been put to use for less than 180 days in that year, namely, laptop and computer UPS.

ILLUSTRATION 6

Mr. Gamma, a proprietor started a business of manufacture of tyres and tubes for motor vehicles on 1.1.2019. The manufacturing unit was set up on 1.5.2019. He commenced his manufacturing operations on 1.6.2019. The total cost of the plant and machinery installed in the unit is ₹ 120 crore. The said plant and machinery included second hand plant and machinery bought for ₹ 20 crore and new plant and machinery for scientific research relating to the business of the assessee acquired at a cost of ₹ 15 crore.

Compute the amount of depreciation allowable under section 32 of the Income-tax Act, 1961 in respect of the assessment year 2020-21. Assume that all the assets were purchased by way of account payee cheque.
## SOLUTION

Computation of depreciation allowable for the A.Y. 2020-21 in the hands of Mr. Gamma

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹ in crore</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total cost of plant and machinery</td>
<td>120.00</td>
</tr>
<tr>
<td>Less: Used for Scientific Research <em>(Note 1)</em></td>
<td>15.00</td>
</tr>
<tr>
<td></td>
<td>105.00</td>
</tr>
<tr>
<td>Normal Depreciation at 15% on ₹ 105 crore</td>
<td>15.75</td>
</tr>
</tbody>
</table>

**Additional Depreciation:**

| Cost of plant and machinery                                               | 120.00     |
| Less: Second hand plant and machinery *(Note 2)*                          | 20.00      |
| Plant and machinery used for scientific research, the whole of the actual cost of which is allowable as deduction under section 35(1)(iv) read with section 35(2)(ia) *(Note 2)* | 15.00 35.00 |
|                                                              | 85.00      |
| Additional Depreciation at 20%                                           | 17.00      |
| **Depreciation allowable for A.Y.2020-21**                                | **32.75**  |

**Notes:**

1. As per section 35(2)(iv), no depreciation shall be allowed in respect of plant and machinery purchased for scientific research relating to assessee’s business, since deduction is allowable under section 35 in respect of such capital expenditure.

2. As per section 32(1)(iia), additional depreciation is allowable in the case of any new machinery or plant acquired and installed after 31.3.2005 by an assessee engaged in, *inter alia*, the business of manufacture or production of any article or thing, at the rate of 20% of the actual cost of such machinery or plant.

   However, additional depreciation shall not be allowed in respect of, *inter alia*,

   (i) any machinery or plant which, before its installation by the assessee, was used either within or outside India by any other person;
(ii) any machinery or plant, the whole of the actual cost of which is allowed as a deduction (whether by way of depreciation or otherwise) in computing the income chargeable under the head “Profit and gains of business or profession” of any one previous year.

In view of the above provisions, additional depreciation cannot be claimed in respect of -

(i) Second hand plant and machinery;
(ii) New plant and machinery purchased for scientific research relating to assessee’s business in respect of which the whole of the capital expenditure can be claimed as deduction under section 35(1)(iv) read with section 35(2)(ia) & (iv).

(11) Building, machinery, plant and furniture not exclusively used for business purpose [Section 38(2)]

Where any building, plant and machinery, furniture is not exclusively used for the purposes of business or profession, the deduction on account of expenses on account of current repairs to the premises, insurance premium of the premises, current repairs and insurance premium of machinery, plant and furniture and depreciation in respect of these assets shall be restricted to a fair proportionate part thereof, which the Assessing Officer may determine having regard to the user of such asset for the purposes of the business or profession.

(12) Balancing Charge

Section 41(2) provides for the manner of calculation of the amount which shall be chargeable to income-tax as income of the business of the previous year in which the monies payable for the building, machinery, plant or furniture on which depreciation has been claimed under section 32(1)(i), i.e. in the case of power undertakings, is sold, discarded, demolished or destroyed. The balancing charge will be the amount by which the moneys payable in respect of such building, machinery, plant or furniture, together with the amount of scrap value, if any, exceeds the written down value. However, the amount of balancing charge should not exceed the difference between the actual cost and the WDV. The tax shall be levied in the year in which the moneys payable become due.

The Explanation below section 41(2) makes it clear that where the moneys payable in respect of the building, machinery, plant or furniture referred to in section 41(2) become due in a previous year in which the business, for the...
purpose of which the building, machinery, plant or furniture was being used, is no longer in existence, these provisions will apply as if the business is in existence in that previous year.

(iv) Manufacturing industries set up in the notified backward areas of specified States to be eligible for a deduction @15% of the actual cost of new plant & machinery acquired and installed during the previous year [Section 32AD]

(1) In order to encourage the setting up of industrial undertakings in the backward areas of the States of Andhra Pradesh, Bihar, Telangana and West Bengal, section 32AD has been inserted to provide for a deduction of an amount equal to **15% of the actual cost of new plant and machinery** acquired and installed in the assessment year relevant to the previous year in which such plant and machinery is installed, if the following conditions are satisfied by the assessee-

(a) The assessee sets up an undertaking or enterprise for manufacture or production of any article or thing on or after 1st April, 2015 in any backward area notified by the Central Government in the State of Andhra Pradesh or Bihar or Telangana or West Bengal; and

(b) the assessee acquires and installs new plant and machinery for the purposes of the said undertaking or enterprise during the period between 1st April, 2015 and 31st March, 2020 in the said backward areas.

(2) For the purposes of this section, “New plant and machinery” does not include—

(a) any ship or aircraft;

(b) any plant or machinery, which before its installation by the assessee, was used either within or outside India by any other person;

(c) any plant or machinery installed in any office premises or any residential accommodation, including accommodation in the nature of a guest house;

(d) any office appliances including computers or computer software;

(e) any vehicle;

(f) any plant or machinery, the whole of the actual cost of which is allowed as deduction (whether by way of depreciation or otherwise) in computing the income chargeable under the head “Profits and gains of business or profession” of any previous year.
(3) In order to ensure that the manufacturing units which are set up by availing this incentive actually contribute to economic growth of these backward areas by carrying out the activity of manufacturing for a substantial period of time, a suitable safeguard restricting the transfer of new plant and machinery for a period of 5 years has been provided.

Accordingly, section 32AD(2) provides that if any new plant and machinery acquired and installed by the assessee is **sold or otherwise transferred** except in connection with the amalgamation or demerger or re-organisation of business, **within a period of 5 years from the date of its installation**, the amount allowed as deduction in respect of such new plant and machinery shall be deemed to be the income chargeable under the head “Profits and gains from business or profession” of the previous year in which such new plant and machinery is sold or transferred, in addition to taxability of gains, arising on account of transfer of such new plant and machinery.

(4) However, this restriction shall not apply to the amalgamating or demerged company or the predecessor in a case of amalgamation or demerger or business reorganization, within a period of five years from the date of its installation, but shall continue to apply to the amalgamated company or resulting company or successor, as the case may be.

**Additional depreciation @35% to be allowed to assessees setting up manufacturing units in notified backward areas of specified States and acquiring and installing of new plant & machinery [Proviso to section 32(1)(iia)]**

(1) Under section 32(1)(iia), to encourage investment in new plant or machinery, additional depreciation of 20% of the actual cost of plant or
machinery acquired and installed is allowed. Such additional depreciation under section 32(1)(iiia) is allowed over and above the normal depreciation under section 32(1)(ii).

(2) In order to encourage acquisition and installation of plant and machinery for setting up of manufacturing units in the notified backward areas of the States of Andhra Pradesh, Bihar, Telangana and West Bengal, a proviso has been inserted to section 32(1)(iiia) to allow higher additional depreciation at the rate of 35% (instead of 20%) in respect of the actual cost of new machinery or plant (other than a ship and aircraft) acquired and installed during the period between 1st April, 2015 and 31st March, 2020 by a manufacturing undertaking or enterprise which is set up in the notified backward areas of these specified States on or after 1st April, 2015.

(3) Such additional depreciation shall be restricted to 17.5% (i.e., 50% of 35%), if the new plant and machinery acquired is put to use for the purpose of business for less than 180 days in the year of acquisition and installation.

(4) The balance 50% of additional depreciation (i.e., 50% of 35%) would, however, be allowed in the immediately succeeding financial year.

**Notified Backward areas:**

<table>
<thead>
<tr>
<th>State</th>
<th>Notified Backward Areas</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Telengana</td>
<td>Adilabad, Nizamabad, Karimnagar, Warangal, Medak, Mahbubnagar, Rangareddy, Nalgoda, Khammam</td>
</tr>
<tr>
<td>(2) West Bengal</td>
<td>South 24 Parganas, Bankura, Birbhum, Dakshin Dinajpur, Uttar Dinajpur, Jalpaiguri, Malda, East Medinipur, West Medinipur, Murshidabad, Purulia</td>
</tr>
<tr>
<td>(3) Bihar</td>
<td>Patna, Nalanda, Bhojpur, Rohtas, Kaimur, Gaya, Jehanabad, Aurangabad, Nawada, Vaishali, Samastipur, Darbhanga, Madhubani, Purnea, Katihar, Araria, Jamui, Lakhisarai, Supaul, Muzaffarpur, Sheohar Arwal, Banka, Begusarai, Bhagalpur, Buxar, Gopalganj, Khagaria, Kishanganj, Madhepura, Munger, West Champaran, East Champaran, Saharsa, Saran, Sheikhpura, Sitamarhi, Siwan</td>
</tr>
<tr>
<td>(4) Andhra Pradesh</td>
<td>Anantapur, Chittoor, Cuddapah, Kurnool, Srikakulam, Vishakhapatnam, Vizianagaram</td>
</tr>
</tbody>
</table>
ILLUSTRATION 7

Mr. X, set up a manufacturing unit in Warangal in the state of Telangana on 01.06.2019. It invested ₹30 crore in new plant and machinery on 1.6.2019. Further, he invested ₹25 crore in the plant and machinery on 01.11.2019, out of which ₹5 crore was second hand plant and machinery. Compute the depreciation allowable under section 32. Is Mr. X entitled for any other benefit in respect of such investment? If so, what is the benefit available?

SOLUTION

Computation of depreciation under section 32 for Mr. X for A.Y. 2020-21

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹ (in crores)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant and machinery acquired on 01.06.2019</td>
<td>30,000</td>
</tr>
<tr>
<td>Plant and machinery acquired on 01.11.2019</td>
<td>25,000</td>
</tr>
<tr>
<td>WDV as on 31.03.2020</td>
<td>55,000</td>
</tr>
</tbody>
</table>

Less: Depreciation @ 15% on ₹30 crore
- Depreciation @ 7.5% (50% of 15%) on ₹25 crore: 1,875
- Additional Depreciation@35% on ₹30 crore: 10,500
- Additional Depreciation@17.5% (50% of 35%) on ₹20 crore: 3,500

WDV as on 01.04.2020: 34,625

Computation of deduction under section 32AD for Mr. X for A.Y. 2020-21

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹ (in crores)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deduction under section 32AD @ 15% on ₹50 crore</td>
<td>7.50</td>
</tr>
<tr>
<td><strong>Total benefit</strong></td>
<td><strong>7.50</strong></td>
</tr>
</tbody>
</table>

Notes:

(1) As per the second proviso to section 32(1)(ii), where an asset acquired during the previous year is put to use for less than 180 days in that previous year, the amount deduction allowable as normal depreciation and additional depreciation would be restricted to 50% of amount computed in accordance with the prescribed percentage.

Therefore, normal depreciation on plant and machinery acquired and put to use on 1.11.2019 is restricted to 7.5% (being 50% of 15%) and additional depreciation is restricted to 17.5% (being 50% of 35%).
(2) The balance additional depreciation of ₹ 3.5 crore, being 50% of ₹ 7 crore (35% of ₹ 20 crore) would be allowed as deduction in the A.Y.2021-22.

(3) As per section 32(1)(iia), additional depreciation is allowable in the case of any new machinery or plant acquired and installed after 31.3.2005 by an assessee engaged, inter alia, in the business of manufacture or production of any article or thing. In this case, since new plant and machinery acquired was installed by a manufacturing unit set up in a notified backward area in the State of Telangana, the rate of additional depreciation is 35% of actual cost of new plant and machinery. Since plant and machinery of ₹ 20 crore was put to use for less than 180 days, additional depreciation@17.5% (50% of 35%) is allowable as deduction. However, additional depreciation shall not be allowed in respect of second hand plant and machinery of ₹ 5 crore.

Likewise, the benefit available under sections 32AD would not be allowed in respect of second hand plant and machinery.

Accordingly, additional depreciation and investment allowance under section 32AD have not been provided on ₹ 5 crore, being the actual cost of second hand plant and machinery acquired and installed in the previous year.

(v) Expenditure on Scientific Research [Section 35]

(1) This section allows a deduction in respect of any expenditure on scientific research related to the business of assessee.

Meaning of certain terms:

<table>
<thead>
<tr>
<th>Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scientific research</td>
<td>Activities for the extension of knowledge in the fields of natural or applied science including agriculture, animal husbandry or fisheries [section 43(4)(i)].</td>
</tr>
<tr>
<td>Scientific research expenditure</td>
<td>Expenditure incurred on scientific research would include all expenditure incurred for the prosecution or the provision of facilities for the prosecution of scientific research but does not include any expenditure incurred in the acquisition of rights in or arising out of scientific research.</td>
</tr>
<tr>
<td>Scientific research related to a business or a class of business</td>
<td>Scientific research related to a business or a class of business would include (i) any scientific research which may lead to or facilitate an extension of that business or all the business of that class, as the case may be;</td>
</tr>
</tbody>
</table>
The deduction allowable under this section consists of –

- 150% of expenditure incurred (other than expenditure on land & building)
- 100% of the expenditure incurred (other than expenditure on land)
- 100% of sum paid
- 150% of sum paid

Expenditure on Scientific research

- Revenue Expenditure
- Capital Expenditure

Incur by Assesssee on scientific research related to business

Paid to

- Approved Indian company for scientific research
- Notified approved University/ college/ Research association/ other institution for social science or statistical research
- Notified approved University/ college/ Research association/ other institution for scientific research
- Approved National Laboratory/university/IIT/ specified person for scientific research undertaken under an approved programme

(ii) any scientific research of a medical nature which has a special relation to the welfare of the workers employed in that business or all the business of that class, as the case may be.
(I) **Incurred by assessee:**

(i) **Revenue Expenditure:** Any revenue expenditure incurred by the assessee on scientific research related to his business would be allowed as deduction in the year in which it was incurred. Expenditure incurred within 3 years immediately preceding the commencement of the business on payment of salary to research personnel engaged in scientific research related to his business carried on by the taxpayer or on purchase of material inputs for such scientific research will be allowed as deduction in the year in which the business is commenced. The deduction will be limited to the amount certified by the prescribed authority [Section 35(1)(i)].

(ii) **Capital Expenditure:** Any expenditure of a capital nature on scientific research related to the business carried on by the assessee would be deductible in full in the previous year in which it is incurred [Section 35(1)(iv)].

(a) **Capital expenditure prior to commencement of business**

The *Explanation 1* to section 35(2)(ia) specifically provides that where any capital expenditure has been incurred prior to the commencement of the business, the aggregate of the expenditure so incurred within the three years immediately preceding the commencement of the business shall be deemed to have been incurred in the previous year in which the business is commenced and will rank for deduction as expenditure for scientific research incurred during the previous year.

**Expenditure on land disallowed**

No deduction will be allowed in respect of capital expenditure incurred on the acquisition of any land whether the land is acquired as such or as part of any property.

(b) **Carry forward of deficiency**

Capital expenditure incurred on scientific research which cannot be absorbed by the business profits of the relevant previous year can be carried forward to the immediately succeeding previous year and shall be treated as the allowance for that year. In effect, this means that there is no time bar on the period of carry forward. It shall be accordingly allowable for that previous year.
(c) **No depreciation**

Section 35(2)(iv) clarifies that no depreciation will be admissible on any capital asset represented by expenditure which has been allowed as a deduction under section 35 whether in the year in which deduction under section 35 was allowed or in any other previous year.

(d) **Sale of asset representing expenditure of capital nature on scientific research**

Section 41, *inter alia*, seeks to tax the profits arising on the sale of an asset representing expenditure of a capital nature on scientific research.

Such an asset might be sold, discarded, demolished or destroyed, either after having been used for the purposes of business on the cessation of its use for the purpose of scientific research related to the business or without having been used for other purposes. In either case, tax liability could arise.

**Where the asset is sold, etc., after having been used for the purposes of the business** - It may be noted that in such cases, the actual cost of the concerned asset under section 43(1) read with *explanation* would be nil and no depreciation would be allowed by virtue of section 35(2)(iv). On sale of such asset, the moneys payable in respect of such asset together with the amount of scrap value, if any, could be brought to charge under section 41(1), the provisions of which are wide enough to cover such situations and to bring to tax that amount of deductions allowed in earlier years.

**Where the asset representing expenditure of a capital nature on Scientific Research is sold without having been used for other purposes** - This case would come under section 41(3) and if the proceeds of sale together with the total amount of the deductions made under section 35 exceed the amount of capital expenditure, the excess or the amount of deduction so made, whichever is less, will be charged to tax as income of the business of the previous year in which the sale took place.

In simple words, if (sale proceeds + deduction under section 35)
> amount of capital expenditure, then sale proceeds +
> deduction under section 35 – amount of capital expenditure OR
> deduction under section 35, whichever is less, will be the
charged to tax as income of the business.

(II) **Amount contributed or paid to:**

(i) **Notified approved research association, university, college or other institution:** An amount equal to 1½ times (i.e., 150%) of any sum paid to –
- a research association which has as its object, the undertaking of scientific research or
- to a university, college or other institution to be used for scientific research
provided that such university, college, institution or association is approved for this purpose and notified by the Central Government. [Section 35(1)(ii)]

The payments so made to such institutions would be allowable irrespective of whether:

(a) the field of scientific research is related to the assessee’s business or not, and

(b) the payment is of a revenue nature or of a capital nature.

**Note** - *Weighted deduction to be restricted to –*

<table>
<thead>
<tr>
<th>Rate</th>
<th>Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>100%</td>
<td>from P.Y.2020-21 onwards (i.e., from A.Y.2021-22 onwards)</td>
</tr>
</tbody>
</table>

(ii) **Approved Indian company for scientific research:** A sum equal to any amount paid to a company to be used by it for scientific research [Section 35(1)(iia)]

However, such deduction would be available only if;
- the company is registered in India and
- has as its main object the scientific research and development.

Further, it should be approved by the prescribed authority and should fulfill the other prescribed conditions.
A company approved under section 35(1)(iia) will not be entitled to claim weighted deduction of 150% under section 35(2AB). However, it can continue to claim deduction under section 35(1)(i) in respect of the revenue expenditure incurred on scientific research.

(iii) Approved notified research association, university, college or other institution: A sum equal to any amount paid to

- a research association which has as its object the undertaking of research in social science or statistical research or

- to a university, college or other institution to be used for research in a social science or statistical research

provided that they are approved for this purpose and notified by the Central Government. [Section 35(1)(iii)].

Further, it has been clarified that the deduction to which an assessee (i.e. donor) is entitled on account of payment of any sum to a research association or university or college or other institution for scientific research or research in a social science or statistical research, shall not be denied merely on the ground that subsequent to payment of such sum by the assessee, the approval granted to any of the aforesaid entities is withdrawn.

(iv) Sum paid to National Laboratory, etc. [Section 35(2AA)]: Section 35(2AA) provides that any sum paid by an assessee to a National Laboratory or University or Indian Institute of Technology or a specified person for carrying out approved programmes of scientific research approved by the prescribed authority will be eligible for weighted deduction of \(1\frac{1}{2}\) times (i.e., 150%) of the amount so paid.

No other deduction under the Act: No contribution which qualifies for weighted deduction under this clause will be entitled to deduction under any other provision of the Act.

It has been clarified that the deduction to which an assessee is entitled on account of payment of any sum by him to an approved National Laboratory, University, Indian Institute of Technology or a specified person for the approved programme shall not be denied to the donor-assessee merely on the ground that after payment of such sum by him, the approval granted to any of the aforesaid donee-entities or the programme has been withdrawn.
(III) **Company engaged in Business of Bio-technology or manufacturing of article or thing etc. [Section 35(2AB)]**

Where a company engaged in the business of bio-technology or in any business of manufacture or production of any article or thing, not being an article or thing specified in the list of the Eleventh Schedule incurs any expenditure on scientific research on in-house research and development facility as approved by the prescribed authority, a deduction of a sum equal to 1½ times (i.e., 150%) of the expenditure will be allowed. Such expenditure should not be in the nature of cost of any land or building.

"Expenditure on scientific research" in relation to drugs and pharmaceuticals shall include expenditure incurred on clinical drug trial, obtaining approval from any state regulatory authority, and filing an application for a patent under the Patents Act, 1970.

No deduction will be allowed in respect of the above expenditure under any other provision of the Income-tax Act, 1961.

No company will be entitled to this deduction unless it enters into an agreement with the prescribed authority for co-operation in such research and development facility and fulfills the prescribed conditions with regard to maintenance and audit of accounts and also furnishes prescribed reports in the prescribed manner.

**Note** - Weighted deduction to be restricted to –

<table>
<thead>
<tr>
<th>Rate</th>
<th>Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>100%</td>
<td>from P.Y. 2020-21 onwards (i.e., from A.Y. 2021-22 onwards)</td>
</tr>
</tbody>
</table>

(2) **Weighted Deduction under section 35: A summary**

The following table gives a summary of weighted deduction available under section 35 for A.Y. 2020-21 in respect of contributions made by any
assessee to certain specified/ approved institutions or expenditure incurred by assessee:

<table>
<thead>
<tr>
<th>Section</th>
<th>Expenditure incurred/ Contribution made to</th>
<th>Deduction (as a % of contribution made)</th>
</tr>
</thead>
<tbody>
<tr>
<td>35(1)(i)</td>
<td>Revenue expenditure incurred on scientific research related to the assessee’s business</td>
<td>100%</td>
</tr>
<tr>
<td>35(1)(ii)</td>
<td>Notified approved research association/ university/ college/ other institutions for scientific research</td>
<td>150%</td>
</tr>
<tr>
<td>35(1)(iia)</td>
<td>An approved Indian company for scientific research</td>
<td>100%</td>
</tr>
<tr>
<td>35(1)(iii)</td>
<td>Notified approved research association/ university/ college/ other institutions for research in social science or statistical research</td>
<td>100%</td>
</tr>
<tr>
<td>35(1)(iv)</td>
<td>Capital expenditure (other than expenditure on land) incurred on scientific research related to the assessee’s business</td>
<td>100%</td>
</tr>
<tr>
<td>35(2AA)</td>
<td>An approved National Laboratory/ University/ IIT/ specified person for scientific research undertaken under an approved programme</td>
<td>150%</td>
</tr>
<tr>
<td>35(2AB)</td>
<td>Expenditure incurred by a company engaged in the business of Biotechnology or any business of production or manufacture of article or thing, not being listed in Eleventh Schedule (other than cost of Land &amp; Building) on approved in-house research and development facility</td>
<td>150%</td>
</tr>
</tbody>
</table>
ILLUSTRATION 8

Mr. A, furnishes the following particulars for the P.Y.2019-20. Compute the deduction allowable under section 35 for A.Y.2020-21, while computing his income under the head “Profits and gains of business or profession”.

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Amount paid to notified approved Indian Institute of Science, Bangalore, for scientific research</td>
<td>1,00,000</td>
</tr>
<tr>
<td>2. Amount paid to IIT, Delhi for an approved scientific research programme</td>
<td>2,50,000</td>
</tr>
<tr>
<td>3. Amount paid to X Ltd., a company registered in India which has as its main object scientific research and development, as is approved by the prescribed authority</td>
<td>4,00,000</td>
</tr>
<tr>
<td>4. Expenditure incurred on in-house research and development facility as approved by the prescribed authority</td>
<td></td>
</tr>
<tr>
<td>(a) Revenue expenditure on scientific research</td>
<td>3,00,000</td>
</tr>
<tr>
<td>(b) Capital expenditure (including cost of acquisition of land ₹ 5,00,000) on scientific research</td>
<td>7,50,000</td>
</tr>
</tbody>
</table>

SOLUTION

Computation of deduction under section 35 for the A.Y.2020-21

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
<th>Section</th>
<th>% of weighted deduction</th>
<th>Amount of deduction (₹)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Payment for scientific research</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Indian Institute of Science</td>
<td>1,00,000</td>
<td>35(1)(ii)</td>
<td>150%</td>
<td>1,50,000</td>
</tr>
<tr>
<td>IIT, Delhi</td>
<td>2,50,000</td>
<td>35(2AA)</td>
<td>150%</td>
<td>3,75,000</td>
</tr>
<tr>
<td>X Ltd.</td>
<td>4,00,000</td>
<td>35(1)(iia)</td>
<td>100%</td>
<td>4,00,000</td>
</tr>
<tr>
<td><strong>Expenditure incurred on in-house research and development facility</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Revenue expenditure</td>
<td>3,00,000</td>
<td>35(1)(i)</td>
<td>100%</td>
<td>3,00,000</td>
</tr>
<tr>
<td>Capital expenditure (excluding</td>
<td>2,50,000</td>
<td>35(1)(iv)</td>
<td>100%</td>
<td>2,50,000</td>
</tr>
</tbody>
</table>
cost of acquisition of land (₹ 5,00,000) read with 35(2)(ia) 2,50,000

Deduction allowable under section 35 14,75,000

**Note:** Only company assesses are entitled to weighted deduction @150% under section 35(2AB) in respect of in-house research and development expenditure incurred. However, in this case, the assessee is an individual. Therefore, he would be entitled to deduction@100% of the revenue expenditure incurred under section 35(1)(i) and 100% of the capital expenditure incurred under section 35(1)(iv) read with section 35(2), assuming that such expenditure is laid out or expended on scientific research related to his business.

(vi) "Investment-linked tax incentives" for specified businesses [Section 35AD]

(1) **List of specified businesses:** Although there are a plethora of tax incentives available under the Income-tax Act, 1961 they do not fulfill the intended purpose of creating infrastructure since these incentives are linked to profits and consequently have the effect of diverting profits from the taxable sector to the tax-free sector.

With the specific objective of creating rural infrastructure and environment friendly alternate means for transportation of bulk goods, investment-linked tax incentives have been introduced for specified businesses, namely –

- setting-up and operating ‘cold chain’ facilities for specified products;
- setting-up and operating warehousing facilities for storing agricultural produce;
- laying and operating a cross-country natural gas or crude or petroleum oil pipeline network for distribution, including storage facilities being an integral part of such network;
- building and operating a hotel of two-star or above category, anywhere in India;
- building and operating a hospital, anywhere in India, with at least 100 beds for patients;
- developing and building a housing project under a notified scheme for slum redevelopment or rehabilitation framed by the Central Government or a State Government.
• developing and building a housing project under a notified scheme for affordable housing framed by the Central Government or State Government;
• production of fertilizer in India;
• setting up and operating an inland container depot or a container freight station notified or approved under the Customs Act, 1962;
• bee-keeping and production of honey and beeswax;
• setting up and operating a warehousing facility for storage of sugar;
• laying and operating a slurry pipeline for the transportation of iron ore;
• setting up and operating a semiconductor wafer fabrication manufacturing unit, if such unit is notified by the Board in accordance with the prescribed guidelines;
• developing or maintaining and operating or developing, maintaining and operating a new infrastructure facility.

(2) **Deduction for Capital Expenditure:** 100% of the capital expenditure incurred during the previous year, wholly and exclusively for the above businesses would be allowed as deduction from the business income.

However, expenditure incurred on acquisition of any land, goodwill or financial instrument would not be eligible for deduction.

Further, any expenditure in respect of which payment or aggregate of payment made to a person of an amount exceeding ₹ 10,000 in a day otherwise than by an account payee cheque drawn on a bank or an account payee bank draft or use of electronic clearing system through a bank account or through such other prescribed electronic mode would not be eligible for deduction.

(3) **Expenditure prior to commencement of operation:** Further, the expenditure incurred, wholly and exclusively, for the purpose of specified business prior to commencement of operation would be allowed as deduction during the previous year in which the assessee commences operation of his specified business.
The amount incurred prior to commencement should be capitalized in the books of account of the assessee on the date of commencement of its operations.

(4) **Conditions to be fulfilled:** For claiming deduction under section 35AD, the specified business should fulfill the following conditions –

<table>
<thead>
<tr>
<th>General Conditions:</th>
</tr>
</thead>
<tbody>
<tr>
<td>To be fulfilled by every specified business</td>
</tr>
<tr>
<td>(i) it should not be set up by splitting up, or the reconstruction, of a business already in existence;</td>
</tr>
<tr>
<td>(ii) it should not be set up by the transfer to the specified business of machinery or plant previously used for any purpose;</td>
</tr>
</tbody>
</table>

In order to satisfy this condition, the total value of the plant or machinery so transferred should not exceed 20% of the value of the total plant or machinery used in such specified business.

For the purpose of this condition, machinery or plant would not be regarded as previously used if it had been used outside India by any person other than the assessee provided the following conditions are satisfied:

(a) such plant or machinery was not, at any time prior to the date of its installation by the assessee, used in India;

(b) the plant or machinery was imported into India from a foreign Country; and

(c) no deduction on account of depreciation in respect of such plant or machinery has been allowed to any person at any time prior to the date of installation by the assessee.

<table>
<thead>
<tr>
<th>Conditions required to be fulfilled by certain specified businesses:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Business of laying and operating a cross-country natural gas or crude or petroleum oil pipeline network for distribution, including storage facilities being an integral part of such network</td>
</tr>
<tr>
<td>(i) Such business should be owned by a company formed and registered in India under the Companies Act, 1956(^8) or by a consortium of such companies or by an authority or a board or a corporation established or constituted under any Central or State Act;</td>
</tr>
</tbody>
</table>

---

\(^8\) Now Companies Act, 2013

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(ii) It should have been approved by the Petroleum and Natural Gas Regulatory Board and notified by the Central Government in the Official Gazette.

(iii) It should have made not less than such proportion of its total pipeline capacity as specified by regulations made by the Petroleum and Natural Gas Regulatory Board, available for use on common carrier basis by any person other than the assessee or an associated person.

(iv) It should fulfill any other prescribed condition.

II. Business of developing or operating and maintaining or developing, operating and maintaining a new infrastructure facility

(i) The business should be owned by a company registered in India or by a consortium of such companies or by an authority or a board or corporation or any other body established or constituted under any Central or State Act.

(ii) The entity should have entered into an agreement with the Central Government or a State Government or a local authority or any other statutory body for developing or operating and maintaining or developing, operating and maintaining, a new infrastructure facility.

(5) No deduction under section 10AA or Chapter VI-A under the heading “C - Deductions in respect of certain incomes”: Where a deduction under this section is claimed and allowed in respect of the specified business for any assessment year, no deduction under the provisions of Chapter VI-A under the heading “C - Deductions in respect of certain incomes” or section 10AA is permissible in relation to such specified business for the same or any other assessment year.

Correspondingly, section 80A has been amended to provide that where a deduction under any provision of this Chapter under the heading “C – Deductions in respect of certain incomes” is claimed and allowed in respect of the profits of such specified business for any assessment year, no deduction under section 35AD is permissible in relation to such specified business for the same or any other assessment year.
In short, once the assessee has claimed the benefit of deduction under section 35AD for a particular year in respect of a specified business, he cannot claim benefit under Chapter VI-A under the heading “C - Deductions in respect of certain incomes” or section 10AA for the same or any other year and vice versa.

(6) **No deduction allowable under the Act in respect of expenditure for which deduction allowed under this section:** The assessee cannot claim deduction in respect of such expenditure incurred for specified business under any other provision of the Income-tax Act, 1961 in the current year or under this section for any other year.

(7) **Date of Commencement of specified businesses:**

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Specified business</th>
<th>Date of commencement of operations</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Laying and operating a cross country natural gas pipeline network for distribution, including storage facilities being an integral part of such network;</td>
<td>on or after 1st April, 2007</td>
</tr>
</tbody>
</table>
| 2.     | (a) building and operating anywhere in India, a hotel of two-star or above category as specified by the Central Government.  
(b) building and operating a hospital with at least 100 beds for patients.  
(c) notified scheme for slum redevelopment or rehabilitation housing projects. | on or after 1st April, 2010              |
| 3.     | (a) notified scheme for affordable housing projects and  
(b) production of fertilizer in a new plant or in a newly installed capacity in an existing plant | on or after 1st April, 2011              |
| 4.     | (a) setting up and operating an inland container depot or a container freight | on or after 1st April, 2012              |
(4) **PROFITS AND GAINS OF BUSINESS OR PROFESSION**

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
<th>Date or Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>5. (a)</td>
<td>laying and operating a slurry pipeline for the transportation of iron ore or</td>
<td>on or after 1st April, 2014</td>
</tr>
<tr>
<td>(b)</td>
<td>setting up and operating a notified semiconductor wafer fabrication manufacturing unit</td>
<td>on or after 1st April, 2014</td>
</tr>
<tr>
<td>6.</td>
<td>developing or operating and maintaining or developing, operating and maintaining, any infrastructure facility</td>
<td>on or after 1st April, 2017</td>
</tr>
<tr>
<td>7.</td>
<td>In any other case, namely, setting and operating—</td>
<td>on or after 1st April, 2009</td>
</tr>
<tr>
<td>(a) “cold-chain” facilities for specified products or</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(b) warehousing facilities for storing agricultural produce</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(8) **Meaning of certain terms**

<table>
<thead>
<tr>
<th>Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cold chain facility</strong></td>
<td>A chain of facilities for storage or transportation of agricultural and forest produce, meat and meat products, poultry, marine and dairy products, products of horticulture, floriculture and apiculture and processed food items under scientifically controlled conditions including refrigeration and other facilities necessary for the preservation of such produce.</td>
</tr>
<tr>
<td><strong>Associated person</strong></td>
<td>In relation to the assessee means a person— (i) who participates directly or indirectly or through one or more intermediaries in the management or control or capital of the</td>
</tr>
</tbody>
</table>
(ii) who holds, directly or indirectly, shares carrying not less than 26% of the voting power in the capital of the assessee;
(iii) who appoints more than half of the Board of directors or members of the governing board, or one or more executive directors or executive members of the governing board of the assessee; or
(iv) who guarantees not less than 10% of the total borrowings of the assessee.

| Infrastructure facility | (i) A road including toll road, a bridge or a rail system.  
|                        | (ii) A highway project including housing or other activities being an integral part of the highway project.  
|                        | (iii) A water supply project, water treatment system, irrigation project, sanitation and sewerage system or solid waste management system.  
|                        | (iv) A port, airport, inland waterway, inland port or navigational channel in the sea. |

(9) **Set-off or carry forward and set-off of loss from specified business:**

The loss of an assessee claiming deduction under section 35AD in respect of a specified business can be set-off against the profit of another specified business under section 73A, irrespective of whether the latter is eligible for deduction under section 35AD.

**Example:** A assessee can therefore, set-off the losses of a hospital or hotel which begins to operate after 1st April, 2010 and which is eligible for deduction section 35AD, against the profits of the existing business of operating a hospital (with atleast 100 beds for patients) or a hotel (of two-star or above category), even if the latter is not eligible for deduction under section 35AD.
ILLUSTRATION 9

Mr. A commenced operations of the businesses of setting up a warehousing facility for storage of food grains, sugar and edible oil on 1.4.2019. He incurred capital expenditure of ₹80 lakh, ₹60 lakh and ₹50 lakh, respectively, on purchase of land and building during the period January, 2019 to March, 2019 exclusively for the above businesses, and capitalized the same in its books of account as on 1st April, 2019. The cost of land included in the above figures is ₹50 lakh, ₹40 lakh and ₹30 lakh, respectively. During the P.Y. 2019-20, he incurred capital expenditure of ₹20 lakh, ₹15 lakh & ₹10 lakh, respectively, for extension/ reconstruction of the building purchased and used exclusively for the above businesses.

Compute the income under the head “Profits and gains of business or profession” for the A.Y.2020-21 and the loss to be carried forward, assuming that Mr. A has fulfilled all the conditions specified for claim of deduction under section 35AD and has not claimed any deduction under Chapter VI-A under the heading “C – Deductions in respect of certain incomes”.

The profits from the business of setting up a warehousing facility for storage of food grains, sugar and edible oil (before claiming deduction under section 35AD and section 32) for the A.Y. 2020-21 is ₹16 lakhs, ₹14 lakhs and ₹31 lakhs, respectively. Also, assume in respect of expenditure incurred, the payments are made by account payee cheque or use of ECS through bank account.

SOLUTION

Computation of profits and gains of business or profession for A.Y.2020-21

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹ (in lakhs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Profit from business of setting up of warehouse for storage of edible oil</td>
<td>31</td>
</tr>
<tr>
<td>(before providing for depreciation under section 32)</td>
<td></td>
</tr>
<tr>
<td>Less: Depreciation under section 32</td>
<td></td>
</tr>
<tr>
<td>10% of ₹30 lakh, being (₹50 lakh – ₹30 lakh + ₹10 lakh)</td>
<td>3</td>
</tr>
<tr>
<td>Income chargeable under “Profits and gains from business or profession”</td>
<td>28</td>
</tr>
</tbody>
</table>
## Computation of income/loss from specified business under section 35AD

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Food Grains</th>
<th>Sugar</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A) Profits from the specified business of setting up a warehousing facility (before providing deduction under section 35AD)</td>
<td>16</td>
<td>14</td>
<td>30</td>
</tr>
<tr>
<td><strong>Less: Deduction under section 35AD</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(B) Capital expenditure incurred prior to 1.4.2019 (i.e., prior to commencement of business) and capitalized in the books of account as on 1.4.2019 (excluding the expenditure incurred on acquisition of land) = ₹ 30 lakh (₹ 80 lakh – ₹ 50 lakh) and ₹ 20 lakh (₹ 60 lakh – ₹ 40 lakh)</td>
<td>30</td>
<td>20</td>
<td>50</td>
</tr>
<tr>
<td>(C) Capital expenditure incurred during the P.Y. 2019-20</td>
<td>20</td>
<td>15</td>
<td>35</td>
</tr>
<tr>
<td>(D) Total capital expenditure (B + C)</td>
<td>50</td>
<td>35</td>
<td>85</td>
</tr>
<tr>
<td>(E) Deduction under section 35AD</td>
<td>50</td>
<td>35</td>
<td>85</td>
</tr>
<tr>
<td>100% of capital expenditure (food grains/sugar)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total deduction u/s 35AD for A.Y.2020-21</strong></td>
<td>50</td>
<td>35</td>
<td>85</td>
</tr>
<tr>
<td>(F) Loss from the specified business of setting up and operating a warehousing facility (after providing for deduction under section 35AD) to be carried forward as per section 73A (A-E)</td>
<td>(34)</td>
<td>(21)</td>
<td>(55)</td>
</tr>
</tbody>
</table>

**Notes:**

(i) Deduction of 100% of the capital expenditure is available under section 35AD for A.Y.2020-21 in respect of specified business of setting up and operating a warehousing facility for storage of sugar and setting up and operating a warehousing facility for storage of agricultural produce where operations are commenced on or after 01.04.2012 or on or after 01.04.2009, respectively.

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(iii) However, since setting up and operating a warehousing facility for storage of edible oils is not a specified business, Mr. A is not eligible for deduction under section 35AD in respect of capital expenditure incurred in respect of such business.

(iv) Mr. A can, however, claim depreciation @10% under section 32 in respect of the capital expenditure incurred on buildings. It is presumed that the buildings were put to use for more than 180 days during the P.Y. 2019-20.

(v) Loss from a specified business can be set-off only against profits from another specified business. Therefore, the loss of ₹ 55 lakh from the specified businesses of setting up and operating a warehousing facility for storage of food grains and sugar cannot be set-off against the profits of ₹ 28 lakh from the business of setting and operating a warehousing facility for storage of edible oils, since the same is not a specified business. Such loss can, however, be carried forward indefinitely for set-off against profits of the same or any other specified business.

ILLUSTRATION 10

Mr. Suraj, a proprietor, commenced operations of the business of a new three-star hotel in Madurai, Tamil Nadu on 1.4.2019. He incurred capital expenditure of ₹ 50 lakh during the period January, 2019 to March, 2019 exclusively for the above business, and capitalized the same in his books of account as on 1st April, 2019. Further, during the P.Y. 2019-20, he incurred capital expenditure of ₹ 2 crore (out of which ₹ 1.50 crore was for acquisition of land) exclusively for the above business.

Compute the income under the head “Profits and gains of business or profession” for the A.Y.2020-21, assuming that he have fulfilled all the conditions specified for claim of deduction under section 35AD and has not claimed any deduction under Chapter VI-A under the heading “C – Deductions in respect of certain incomes”.

The profits from the business of running this hotel (before claiming deduction under section 35AD) for the A.Y.2020-21 is ₹ 25 lakhs. Assume that he also have another existing business of running a four-star hotel in Coimbatore, which commenced operations twelve years back, the profits from which are ₹ 120 lakhs for the A.Y.2020-21. Also, assume that expenditures incurred were paid by account payee cheque or use of ECS through bank account.
**SOLUTION**

Computation of profits and gains of business or profession for A.Y. 2020-21

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Profits from the specified business of new hotel in Madurai (before providing deduction under section 35AD)</td>
<td>25 lakh</td>
</tr>
<tr>
<td><strong>Less: Deduction under section 35AD</strong></td>
<td></td>
</tr>
<tr>
<td>Capital expenditure incurred during the P.Y.2019-20 (excluding the expenditure incurred on acquisition of land) = ₹ 200 lakh – ₹ 150 lakh</td>
<td>50 lakh</td>
</tr>
<tr>
<td>Capital expenditure incurred prior to 1.4.2019 (i.e., prior to commencement of business) and capitalized in the books of account as on 1.4.2019</td>
<td>50 lakh</td>
</tr>
<tr>
<td>Total deduction under section 35AD for A.Y.2020-21</td>
<td>100 lakh</td>
</tr>
<tr>
<td><strong>Loss from the specified business of new hotel in Madurai</strong></td>
<td>(75 lakh)</td>
</tr>
<tr>
<td>Profit from the existing business of running a hotel in Coimbatore</td>
<td>120 lakh</td>
</tr>
<tr>
<td>Net profit from business after set-off of loss of specified business against profits of another specified business under section 73A</td>
<td>45 lakh</td>
</tr>
</tbody>
</table>

(10) **Transfer of hotel built by the assessee:** Where the assessee builds a hotel of two-star or above category as classified by the Central Government and subsequently, while continuing to own the hotel, transfers the operation of the said hotel to another person, the assessee shall be deemed to be carrying on the specified business of building and operating a hotel. Therefore, he would be eligible to claim investment-linked tax deduction under section 35AD.

Therefore, in effect, the assessee shall be deemed to be carrying on the specified business of building and operating hotel if –

(i) The assessee builds a hotel of two-star or above category;
(ii) Thereafter, he transfers the operation of the hotel to another person;
(iii) He, however, should continue to own the hotel.
## Other conditions contained under section 35AD

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Particulars</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Transfer of goods and services</td>
<td>Where any goods or services held for the purposes of the specified business are transferred to any other business carried on by the assessee, or vice versa, and if the consideration for such transfer does not correspond with the market value of the goods or services, then the profits and gains of the specified business shall be computed as if the transfer was made at market value. <strong>Market value</strong> means the price such goods or services would ordinarily fetch in the open market, subject to statutory or regulatory restrictions, if any. Where due to the close connection between the assessee and the other person or for any other reason, it appears to the Assessing Officer that the profits of specified business is increased to more than the ordinary profits, the Assessing Officer shall compute the amount of profits of such specified business on a reasonable basis for allowing the deduction.</td>
</tr>
<tr>
<td>2.</td>
<td>Audit of accounts</td>
<td>The deduction shall be allowed to the assessee only if the accounts of the assessee for the relevant previous year have been audited by a chartered accountant and the assessee furnishes the audit report in the prescribed form, duly signed and verified by such accountant along with his return of income.</td>
</tr>
<tr>
<td>3.</td>
<td>Asset to be used for specified business for eight years</td>
<td>Section 35AD(7A) provides that any asset in respect of which a deduction is claimed and allowed under section 35AD shall be used only for the specified business for a period of eight years beginning with the previous year in which such asset is acquired or constructed.</td>
</tr>
<tr>
<td>4.</td>
<td>(i) Asset demolished, destroyed, discarded or</td>
<td>If any asset on which a deduction under section 35AD has been claimed and allowed, is demolished, destroyed, discarded or transferred, the sum received or receivable for the same is chargeable to tax under</td>
</tr>
</tbody>
</table>
transferred for which a deduction has been allowed

clause (vii) of section 28. This does not take into account a case where asset on which deduction under section 35AD has been claimed is used for any purpose other than the specified business by way of a mode other than that specified above.

(ii) Asset used for any other business other than specified business during 8 years

If asset is used for any purpose other than the specified business during 8 years beginning with the previous year in which such asset is acquired, the total amount of deduction so claimed and allowed in any previous year(s) in respect of such asset, as reduced by the amount of depreciation allowable in accordance with the provisions of section 32 as if no deduction had been allowed under section 35AD, shall be deemed to be income of the assessee chargeable under the head “Profits and gains of business or profession” of the previous year in which the asset is so used.

In such a case, as per the proviso to Explanation 13 to Section 43(1), the actual cost of such asset for the assessee shall be the actual cost as reduced by amount of depreciation would have been allowable had the asset been used for the purpose of business since the date of its acquisition.

However, the deeming provision under sub-section (7B) shall not be applicable to a company which has become a sick industrial company under section 17(1) of the Sick Industrial Companies (Special Provisions) Act, 1985, during the intervening period of eight years specified in sub-section (7A).

**ILLUSTRATION 11**

Mr. Arnav is a proprietor having two units – Unit A carries on specified business of setting up and operating a warehousing facility for storage of sugar; Unit B carries on non-specified business of operating a warehousing facility for storage of edible oil.

Unit A commenced operations on 1.4.2018 and it claimed deduction of ₹ 100 lacs incurred on purchase of two buildings for ₹ 50 lacs each (for operating a warehousing
facility for storage of sugar) under section 35AD for A.Y.2019-20. However, in February, 2020, Unit A transferred one of its buildings to Unit B.

Examine the tax implications of such transfer in the hands of Mr. Arnav.

**SOLUTION**

Since the capital asset, in respect of which deduction of ₹ 50 lacs was claimed under section 35AD, has been transferred by Unit A carrying on specified business to Unit B carrying on non-specified business in the P.Y.2019-20, the deeming provision under section 35AD(7B) is attracted during the A.Y.2020-21.

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deduction allowed under section 35AD for A.Y.2019-20</td>
<td>50,00,000</td>
</tr>
<tr>
<td>Less: Depreciation allowable u/s 32 for A.Y.2019-20 [10% of ₹ 50 lacs]</td>
<td>5,00,000</td>
</tr>
<tr>
<td><strong>Deemed income under section 35AD(7B)</strong></td>
<td>45,00,000</td>
</tr>
</tbody>
</table>

Mr. Arnav, however, by virtue of *proviso to Explanation 13 to section 43(1)*, can claim depreciation under section 32 on the building in Unit B for A.Y.2020-21. For the purpose of claiming depreciation on building in Unit B, the actual cost of the building would be:

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actual cost to the assessee</td>
<td>50,00,000</td>
</tr>
<tr>
<td>Less: Depreciation allowable u/s 32 for A.Y.2019-20 [10% of ₹ 50 lacs]</td>
<td>5,00,000</td>
</tr>
<tr>
<td><strong>Actual cost in the hands of Mr. Arnav in respect of building in its Unit B</strong></td>
<td>45,00,000</td>
</tr>
</tbody>
</table>

(vii) **Contributions for Rural Development and Urban Poverty Eradication [Section 35CCA]**

This section allows a deduction of the following payment or contribution made by the assessee during the previous year to:

(1) **Notified rural development fund** - Payment to a rural development fund set up and notified by the Central Government. National Fund for Rural Development has been notified for this purpose.

(2) **Notified National Urban Poverty Eradication Fund** - Payments made to “National Urban Poverty Eradication Fund” (NUPEF) set up and notified by the Central Government.
No other deduction - It has been specifically provided that in every case where any deduction under this section is claimed by the assessee and allowed to him for any assessment year in respect of any expenditure incurred by way of payment of contribution to such notified fund, no deduction in respect of the same expenditure can again be claimed by the assessee under any other relevant provision for the same or any other assessment year.

(viii) Weighted deduction in respect of expenditure incurred on notified agricultural extension project [Section 35CCC]

(1) Eligible project and quantum of deduction: In order to incentivize the business entities to provide better and effective agriculture extensive services, section 35CCC provides a weighted deduction of a sum equal to 150% of expenditure incurred by an assessee on notified agricultural extension project in accordance with the prescribed guidelines.

(2) No other deduction: In case deduction in respect of such expenditure is allowed under this section then, no deduction in respect of such expenditure shall be allowed under any other provisions of the Act in the same or any other assessment year.

(3) Project must be notified: The agricultural extension project eligible for this weighted deduction shall be notified by the CBDT.

The agricultural extension project shall be considered for notification if it fulfils all of the following conditions, namely:—

(i) the project shall be undertaken by an assessee for training, education and guidance of farmers;

(ii) the project shall have prior approval of the Ministry of Agriculture, Government of India; and

(iii) an expenditure (not being expenditure in the nature of cost of any land or building) exceeding the amount of ₹ 25 lakhs is expected to be incurred for the project.

Components of expenditure: All expenses (not being expenditure in the nature of cost of any land or building), as reduced by the amount received from beneficiary, if any, incurred wholly and exclusively for undertaking an eligible agricultural extension project shall be eligible for deduction under section 35CCC.
However, expenditure incurred on the agricultural extension project which is reimbursed or reimbursable to the assessee by any person, whether directly or indirectly, shall not be eligible for deduction under section 35CCC.

(4) **Conditions for claiming weighted deduction:** Weighted deduction in respect of expenditure incurred for notified agricultural extension project would be available, if

- assessee maintain separate books of account of such notified agricultural extension project and get such books of account audited by an Accountant and

- furnish the following on or before the due date of furnishing the return of income to the Commissioner of Income-tax or Director of Income-tax, as the case may be:

  - the audited statement of accounts of the agricultural extension project along with the audited report and amount of deduction claimed under this section,

  - a note on agricultural project undertaken and programme of agricultural extension project to be undertaken during the current year and financial allocation for such programme and

  - a certificate from Ministry of Agriculture, Government of India, regarding the genuineness of such project.

**Note** - Deduction under this section to be restricted to **100% from P.Y.2020-21 onwards (i.e., from A.Y.2021-22 onwards).**

(ix) **Weighted deduction in respect of expenditure incurred by companies on notified skill development project [Section 35CCD]**

(1) The National Manufacturing Policy (NMP) has been notified by the Department of Industrial Policy & Promotion (DIPP) vide Press Note dated 4th November, 2011. As per the notified NMP, the government will provide weighted standard deduction of 150% of the expenditure (other than land or building) incurred on Public Private Partnership (PPP) project for skill development in the ITIs in manufacturing sector. This is to encourage private sector to set up their own institution in coordination with National Skill Development Corporation.
(2) **Quantum of Deduction:** In order to encourage **companies** to invest on skill development projects in the manufacturing sector, section 35CCD provides for a **weighted deduction of a sum equal to 150% of the expenditure** (not being expenditure in the nature of cost of any land or building) on notified skill development project incurred by the company in accordance with the prescribed guidelines. However, expenditure incurred on the notified skill development project which is reimbursed or reimbursable to the company by any person, whether directly or indirectly, shall not be eligible for deduction under section 35CCD.

(3) **No other deduction allowed:** In case deduction in respect of such expenditure is allowed under this section then, no deduction of such expenditure shall be allowed under any other provisions of the Act in the same or any other assessment year.

(4) **Only notified projects are eligible:** The skill development project eligible for this weighted deduction shall be notified by the CBDT.

A skill development project would be considered for notification if it is undertaken by an eligible company (a company engaged in the business of manufacture or production of any article or thing, not being beer, wine and other alcoholic spirits and tobacco and tobacco preparations or engaged in providing specified services) and the project is undertaken in separate facilities in a training institute.

Skill development project in respect of existing employees of the company, however, would not be eligible for notification, where the training of such employees commences after six months of their recruitment.

Further, the weighted deduction would be available, if the company undertaking such project

- maintain separate books of account of the skill development project and get such books of account audited by an accountant.
- furnish the audited statement of accounts of the skill development project along with the audited report and amount of deduction claimed under this section on or before the due date of furnishing the return of income, to the Commissioner of Income-tax or Director of Income-tax, as the case may be.

**Note** - **Deduction under this section shall be restricted to 100% from P.Y.2020-21 onwards (i.e., from A.Y.2021-22 onwards).**
Amortisation of Preliminary Expenses [Section 35D]

(1) Nature of expenditure: Section 35D provides for the amortisation of preliminary expenses incurred by Indian companies and other resident non-corporate taxpayers for the establishment of business concerns or the expansion of the business of existing concerns.

(2) Applicable: This section applies
   (a) only to Indian companies and resident non-corporate assessees;
   (b) in the case of new companies to expenses incurred before the commencement of the business;
   (c) in the case of extension of an existing undertaking to expenses incurred till the extension is completed, i.e., in the case of the setting up of a new unit - expenses incurred till the new unit commences production or operation.

(3) Amount eligible for deduction: Such preliminary expenditure incurred shall be amortised over a period of 5 years. In other words, 1/5th of such expenditure is allowable as a deduction for each of the five successive previous years beginning with the previous year in which the business commences or, the previous year in which the extension of the undertaking is completed or the new unit commences production or operation, as the case may be.

(4) Eligible expenses - The following expenditure are eligible for amortisation:
   (i) Expenditure in connection with–
      (a) the preparation of feasibility report
      (b) the preparation of project report;
      (c) conducting market survey or any other survey necessary for the business of the assessee;
      (d) engineering services relating to the assessee’s business;
      (e) legal charges for drafting any agreement between the assessee and any other person for any purpose relating to the setting up to conduct the business of assessee.
   (ii) Where the assessee is a company, in addition to the above, expenditure incurred –
      (f) by way of legal charges for drafting the Memorandum and
Articles of Association of the company;

(g) on printing the Memorandum and Articles of Association;

(h) by way of fees for registering the company under the Companies Act; 1956,

(i) in connection with the issue, for public subscription, of the shares in or debentures of the company, being underwriting commission, brokerage and charges for drafting, printing and advertisement of the prospectus; and

(iii) Such other items of expenditure (not being expenditure qualifying for any allowance or deduction under any other provision of the Act) as may be prescribed by the Board for the purpose of amortisation. However, the Board, so far, has not prescribed any specific item of expense as qualifying for amortisation under this clause.

In the case of expenditure specified in items (a) to (d) above, the work in connection with the preparation of the feasibility report or the project report or the conducting of market survey or any other survey or the engineering services referred to must be carried out by the assessee himself or by a concern which is for the time being approved in this behalf by the Board.

(5) **Overall Limits** - The maximum aggregate amount of the qualifying expenses that can be amortised has been fixed at 5% of the cost of the project or in the case of an Indian company, or, at the option of the company, 5% of the capital employed in the business of the company, whichever is higher. The excess, if any, of the qualifying expenses shall be ignored.

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9 Now Companies Act, 2013

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### (6) Meaning of certain terms:

<table>
<thead>
<tr>
<th>Terms</th>
<th>Meaning</th>
</tr>
</thead>
</table>
| **Cost of the project**      | **(i) Expenses incurred before the commencement of business:** the actual cost of the fixed assets, being land, buildings, leaseholds, plant, machinery, furniture, fittings, railway sidings (including expenditure on the development of land, buildings) which are shown in the books of the assessee as on the last day of the previous year in which the business of the assessee commences;  

(ii) Expenses incurred for extension of the business or setting up of a new unit:** the cost of the fixed assets being land, buildings, leaseholds, plant, machinery, furniture, fittings, and railway sidings (including expenditure on the development of land and buildings) which are shown in the books of the assessee as on the last day of the previous year in which the extension of the undertaking is completed or, as the case may be, the new unit commences production or operation, in so far as such assets have been acquired or developed in connection with the extension of the undertaking or the setting up of the new unit. |
| **Capital employed in the business** | **(i) In the case of new company:** the aggregate of the issued share capital, debentures and long-term borrowings as on the last day of the previous year in which the business of the company commences;  

• 5% of the cost of the project  

• 1/5th of qualifying limit for each of the five successive years  

• 5% of the cost of project  

• 1/5th of capital employed  

In case of resident non-corporate assesses  

• 5% of cost of project  

• 1/5th of capital employed  

In case of Indian companies  

Whichever is higher. |
of the company

(ii) in the case of extension of the business or the setting up of a new unit: the aggregate of the issued share capital, debentures, and long-term borrowings as on the last day of the previous year in which the extension of the undertaking is completed or, as the case may be, the unit commences production or operation in so far as such capital, debentures and long-term borrowings have been issued or obtained in connection with the extension of the undertaking or the setting up of the new undertaking or the setting up of the new unit of the company.

Long-term borrowing

Any moneys borrowed in India by the company from the Government or the Industrial Finance Corporation of India or the Industrial Credit and Investment Corporation of India or any other financial institution eligible for deduction under section 36(1)(iii) or any banking institution, or any moneys borrowed or debt incurred by it in a foreign country in respect of the purchase outside India of plant and machinery where the terms under which such moneys are borrowed or the debt is incurred provide for the repayment thereof during a period of not less than seven years.

(7) Audit of accounts: In cases where the assessee is a person other than a company or a co-operative society, the deduction would be allowable only if the accounts of the assessee for the year or years in which the expenditure is incurred have been audited by a Chartered Accountant and the assessee furnishes, along with his return of income for the first year in respect of which the deduction is claimed, the report of such audit in the prescribed form duly signed and verified by the auditor and setting forth such other particulars as may be prescribed.

(8) Special provisions for amalgamation and demerger- Where the undertaking of an Indian company is transferred, before the expiry of the period of five years, to another Indian company under a scheme of amalgamation, the aforesaid provisions will apply to the amalgamated company as if the amalgamation had not taken place. But no deduction will be admissible in the case of the amalgamating company for the previous year in which the amalgamation takes place.
Likewise, in the scheme of demerger where the resulting company will be able to claim amortisation of preliminary expenses as if demerger had not taken place, and no deduction shall be allowed to the demerged company in the year of demerger.

(9) **No other deduction under any provision of the Act:** It has been clarified that in case where a deduction under this section is claimed and allowed for any assessment year in respect of any item of expenditure, the expenditure in respect of which deduction is so allowed shall not qualify for deduction under any other provision of the Act for the same or any other assessment year.

(xi) **Amortisation of expenditure incurred under voluntary retirement scheme [Section 35DDA]:**

(1) **Nature of expenditure:** This section applies to an assessee who has incurred expenditure in any previous year in the form of payment to any employee in connection with his voluntary retirement, in accordance with any scheme or schemes of voluntary retirement.

(2) **Amount of deduction:** The amount of deduction allowable is one-fifth of the amount paid for that previous year, and the balance in four equal installments in the four immediately succeeding previous years.

(3) **Transfer of business:** In case of amalgamation, demerger, reorganisation or succession of business during the intervening period of the said 5 years, the benefit of deduction will be available to the “new company” for the balance period including the year in which such amalgamation/demerger/reorganisation or succession takes place.

**Condition to be satisfied:** This will be applicable in the following situations:

(i) where an Indian company or the undertaking of an Indian company is transferred to another Indian company in a scheme of amalgamation;

(ii) where the undertaking of an Indian company is transferred to another company in a scheme of demerger;

(iii) where due to a re-organisation of business, a firm is succeeded by a company fulfilling the conditions in section 47(xiii)\(^{10}\) or a proprietary

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\(^{10}\) Conditions specified in clauses (xiii), (xiiiib) or (xiv) of section 47 would be discussed at Final level.

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concern is succeeded by a company fulfilling the conditions in section 47(xiv)⁹;

(iv) where a private company or a unlisted public company has converted into a LLP fulfilling the conditions laid down in section 47(xiiiib)⁹.

In the above cases, the deduction shall be available to the successor company as such deduction would have applied to the original entity if such transfer had not taken place at all.

It is further provided that no deduction shall be available to the original entity being the amalgamating company, or the demerged company or the firm or proprietary concern or the company (as the case may be) for the previous year in which the amalgamation, demerger or succession takes place.

(4) **No deduction under any provisions of the Act:** No deduction shall be allowed in respect of the above expenditure under any other provision of the Act.

(xii) **Other Deductions [Section 36]**

This section authorises deduction of certain specific expenses. The items of expenditure and the conditions under which such expenditures are deductible are:

(1) **Insurance premia paid [Section 36(1)(i)]** - If insurance policy has been taken out against risk, damage or destruction of the stock or stores of the business or profession, the premia paid is deductible. But the premium in respect of any insurance undertaken for any other purpose is not allowable under the clause.

(2) **Insurance premia paid by a Federal Milk Co-operative Society [Section 36(1)(ia)]** - Deduction is allowed in respect of the amount of premium paid by a Federal Milk Co-operative Society to effect or to keep in force an insurance on the life of the cattle owned by a member of a co-operative society, being a primary society engaged in supply of milk raised by its members to such Federal Milk Co-operative Society. The deduction is admissible without any monetary or other limits.

(3) **Premia paid by employer for health insurance of employees [Section 36(1)(ib)]** - This clause seeks to allow a deduction to an employer in respect of premia paid by him by any mode of payment other than cash to effect or to keep in force an insurance on the health of his employees in accordance with a scheme framed by
(i) the General Insurance Corporation of India and approved by the Central Government; or
(ii) any other insurer and approved by the IRDA.

(4) **Bonus and Commission [Section 36(1)(ii)]** - These are deductible in full provided the sum paid to the employees as bonus or commission shall not be payable to them as profits or dividends if it had not been paid as bonus or commission.

It is a provision intended to safeguard against a private company or an association escaping tax by distributing a part of its profits by way of bonus amongst the members, or employees of their own concern instead of distributing the money as dividends or profits.

(5) **Interest on borrowed capital [Section 36(1)(iii)]** - Deduction of interest is allowed in respect of capital borrowed for the purposes of business or profession in the computation of income under the head "Profits and gains of business or profession".

Capital may be borrowed for several purposes like for acquiring a capital asset, or to pay off a trading debt or loss etc. The scope of the expression ‘for the purposes of business’ is very wide. Capital may be borrowed in the course of the existing business as well as for acquiring assets for extension of existing business.

As per proviso to section 36(1)(iii), deduction in respect of any amount of interest paid, in respect of capital borrowed for acquisition of new asset (whether capitalised in the books of account or not) for any period beginning from the date on which the capital was borrowed for acquisition of the asset till the date on which such asset was first put to use shall not be allowed.

Explanation 8 to section 43(1) clarifies that interest relatable to a period after the asset is first put to use cannot be capitalised. Interest in respect of capital borrowed for any period from the date of borrowing to the date on which the asset was first put to use should, therefore, be capitalised.

**Note:** In the case of genuine business borrowings, the department cannot disallow any part of the interest on the ground that the rate of interest is unreasonably high except in cases falling under section 40A.
(6) **Discount on Zero Coupon Bonds (ZCBs) [Section 36(1)(iiiA)]** - Section 36(1)(iiiA) provides deduction for the discount on ZCB on pro rata basis having regard to the period of life of the bond to be calculated in the manner prescribed.

<table>
<thead>
<tr>
<th>Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Discount</td>
<td>Difference of the amount received or receivable by an infrastructure capital company/ infrastructure capital fund/ public sector company/ scheduled bank on issue of the bond and the amount payable by such company or fund or bank on maturity or redemption of the bond.</td>
</tr>
<tr>
<td>Period of life of the bond</td>
<td>The period commencing from the date of issue of the bond and ending on the date of the maturity or redemption.</td>
</tr>
</tbody>
</table>

(7) **Contributions to provident and other funds [Section 36(1)(iv) and (v)]** - Contribution to the employees' recognised provident fund/ approved superannuation fund/ approved gratuity fund are allowable subject to the following conditions:

(a) The gratuity fund should be settled upon a trust.

(b) The amount contributed should be periodic payment and not an adhoc payment to start the fund.

(c) The gratuity fund should be for exclusive benefit of the employees.

(8) **Employer’s contribution to the account of the employee under a Pension Scheme referred to in section 80CCD [Section 36(1)(iva)]**

(i) Section 36(1)(iva) to provide that the employer’s contribution to the account of an employee under a Pension Scheme as referred to in section 80CCD would be allowed as deduction while computing business income.

(ii) However, deduction would be restricted to 10% of salary of the employee in the previous year.

(iii) Salary, for this purpose, includes dearness allowance, if the terms of employment so provide, but excludes all other allowances and perquisites.
ILLUSTRATION 12

X Ltd. contributes 20% of basic salary to the account of each employee under a pension scheme referred to in section 80CCD. Dearness Allowance is 40% of basic salary and it forms part of pay of the employees.

Compute the amount of deduction allowable under section 36(1)(iva), if the basic salary of the employees aggregate to ₹ 10 lakh. Would disallowance under section 40A(9) be attracted, and if so, to what extent?

SOLUTION

Computation of deduction u/s 36(1)(iva) and disallowance u/s 40A(9)

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic Salary</td>
<td>10,00,000</td>
</tr>
<tr>
<td>Dearness Allowance@40% of basic salary [DA forms part of pay]</td>
<td>4,00,000</td>
</tr>
<tr>
<td><strong>Salary for the purpose of section 36(1)(iva) (Basic Salary + DA)</strong></td>
<td>14,00,000</td>
</tr>
<tr>
<td>Actual contribution (20% of basic salary i.e., 20% of ₹ 10 lakh)</td>
<td>2,00,000</td>
</tr>
<tr>
<td><strong>Less: Permissible deduction under section 36(1)(iva) (10% of basic salary plus dearness pay = 10% of ₹ 14,00,000 = ₹ 1,40,000)</strong></td>
<td>1,40,000</td>
</tr>
<tr>
<td>Excess contribution disallowed under section 40A(9)</td>
<td>60,000</td>
</tr>
</tbody>
</table>

(9) Amount received by assessee as contribution from his employees towards their welfare fund to be allowed only if such amount is credited on or before due date – Section 36(1)(va) and section 57(ia) provide that deduction in respect of any sum received by the taxpayer as contribution from his employees towards any welfare fund of such employees will be allowed only if such sum is credited by the taxpayer to the employee’s account in the relevant fund on or before the due date.

| Due date | The date by which the assessee is required as an employer to credit such contribution to the employee’s account in the relevant fund under the provisions of any law on term of contract of service or otherwise. |
As per the Employees Provident Funds Scheme, 1952, the amounts under consideration in respect of wages of the employees for any particular month shall be paid within 15 days of the close of every month.

(10) **Allowance for animals [Section 36(1)(vi)]** – This clause grants an allowance in respect of animals which have died or become permanently useless.

The amount of the allowance is the difference between the actual cost of the animals and the price realized on the sale of the animals themselves or their carcasses.

The allowance under the clause would thus recoup to the assessee the entire capital expenditure in respect of animal.

(11) **Bad debts [Section 36(1)(vii) and section 36(2)]** – These can be deducted subject to the following conditions:

(a) The debts or loans should be in respect of a business which was carried on by the assessee during the relevant previous year.

(b) The debt should have been taken into account in computing the income of the assessee of the previous year in which such debt is written off or of an earlier previous year or should represent money lent by the assessee in the ordinary course of his business of banking or money lending.

I. **Amount of debt taken into account in computing the income of the assessee on the basis of notified ICDSs\(^{11}\) to be allowed as deduction in the previous year in which such debt or part thereof becomes irrecoverable [Section 36(1)(vii)]

(i) Under section 36(1)(vii), deduction is allowed in respect of the amount of any bad debt or part thereof which is written off as irrecoverable in the accounts of the assessee for the previous year.

(ii) Therefore, write off in the books of account is an essential condition for claim of bad debts under section 36(1)(vii).

(iii) Amount of debt taken into account in computing the income of the assessee on the basis of notified ICDSs to be allowed as deduction in the previous year in which such debt or part thereof becomes irrecoverable.

---

\(^{11}\) Income Computation Disclosure Standards (ICDSs) will be discussed at Final level.
If a debt, which has not been recognized in the books of account as per the requirement of the accounting standards but has been taken into account in the computation of income as per the notified ICDSs, has become irrecoverable, it can still be claimed as bad debts under section 36(1)(vii) since it shall be deemed that the debt has been written off as irrecoverable in the books of account by virtue of the second proviso to section 36(1)(vii). This is because some ICDSs require recognition of income at an earlier point of time (prior to the point of time such income is recognised in the books of account). Consequently, if the whole or part of such income recognised at an earlier point of time for tax purposes becomes irrecoverable, it can be claimed as bad debts on account of the second proviso to section 36(1)(vii).

II. Deduction of differential amount of debts due as bad debts in the year of recovery, to the extent of deficiency in recovery

If on the final settlement the amount recovered in respect of any debt, where deduction had already been allowed, falls short of the difference between the debt due and the amount of debt allowed, the deficiency can be claimed as a deduction from the income of the previous year in which the ultimate recovery out of the debt is made.
It is permissible for the Assessing Officer to allow deduction in respect of a bad debt or any part thereof in the assessment of a particular year and subsequently to allow the balance of the amount, if any, in the year in which the ultimate recovery is made, that is to say, when the final result of the process of recovery comes to be known.

**Recovery of a bad debt subsequently [Section 41(4)]** - If a deduction has been allowed in respect of a bad debt under section 36, and subsequently the amount recovered in respect of such debt is more than the amount due after the allowance had been made, the excess shall be deemed to be the profits and gains of business or profession and will be chargeable as income of the previous year in which it is recovered, whether or not the business or profession in respect of which the deduction has been allowed is in existence at the time.

**Expense on family planning by a company [Section 36(1)(ix)]** - Any expenditure of revenue nature bona fide incurred by a company for the purpose of promoting family planning amongst its employees will be allowed as a deduction in computing the company’s business income;

- Where, the expenditure is of a capital nature, one-fifth of such expenditure will be deducted in the previous year in which it was incurred and in each of the four immediately succeeding previous years.
- This deduction is allowable only to companies and not to other assesses.
- The assessee would be entitled to carry forward and set off the unabsorbed part of the allowance in the same way as unabsorbed depreciation.

The capital expenditure on promoting family planning will be treated in the same way as capital expenditure for scientific research for purposes of dealing with the profit or loss on the sale or transfer of the asset including a transfer on amalgamation.

**Deduction of securities transaction tax paid [Section 36(1)(xv)]** - The amount of securities transaction tax paid by the assessee during the year in respect of taxable securities transactions entered into in the course of business shall be allowed as deduction under section 36 subject to the condition that such income from taxable securities transactions is included under the head ‘Profits and gains of business or profession’.
Thus, securities transaction tax paid would be allowed as a deduction like any other business expenditure.

(14) Deduction for commodities transaction tax paid in respect of taxable commodities transactions [Section 36(1)(xvi)]

(a) The Finance Act, 2013 has introduced a new tax called Commodities Transaction Tax (CTT) to be levied on taxable commodities transactions entered into in a recognised association, vide Chapter VII of the Finance Act, 2013.

(b) For this purpose, a ‘taxable commodities transaction’ means a transaction of sale of commodity derivatives in respect of commodities, other than agricultural commodities, traded in recognised associations.

(c) CTT is to be levied at 0.01% on sale of commodity derivative. CTT is to be paid by the seller.

(d) A “commodity derivative” means –

(1) A contract for delivery of goods which is not a ready delivery contract

(2) A contract for differences which derives its value from prices or indices of prices -

   (i) of such underlying goods; or

   (ii) of related services and rights, such as warehousing and freight; or

   (iii) with reference to weather and similar events and activities having a bearing on the commodity sector.

(e) Consequently, clause (xvi) of section 36(1) provides that an amount equal to the CTT paid by the assessee in respect of the taxable commodities transactions entered into in the course of his business during the previous year shall be allowable as deduction, if the income arising from such taxable commodities transactions is included in the income computed under the head “Profits and gains of business or profession”.

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(xiii) Residuary Expenses [Section 37]

1. Revenue expenditure incurred for purposes of carrying on the business, profession or vocation - This is a residuary section under which only business expenditure is allowable but not the business losses, e.g., those arising out of embezzlement, theft, destruction of assets, misappropriation by employees etc. The deduction is limited only to the amount actually expended and does not extend to a reserve created against a contingent liability.

2. Conditions for allowance: The following conditions should be fulfilled in order that a particular item of expenditure may be deductible under this section:

(a) The expenditure should not be of the nature described in sections 30 to 36.
(b) It should have been incurred by the assessee in the accounting year.
(c) It should be in respect of a business carried on by the assessee the profits of which are being computed and assessed.
(d) It must have been incurred after the business was set up.
(e) It should not be in the nature of any personal expenses of the assessee.
(f) It should have been laid out or expended wholly and exclusively for the purposes of such business.
(g) It should not be in the nature of capital expenditure.
(h) The expenditure should not have been incurred by the assessee for any purpose which is an offence or is prohibited by law.

This section is thus limited in scope. It does not permit an assessee to make all deductions which a prudent trader would make in ascertaining his own profit. It might be observed that the section requires that the expenditure should be wholly and exclusively laid out for purpose of the business but not that it should have been necessarily laid out for such purpose. Therefore, expenses wholly and exclusively laid out for the purpose of trade are, subject to the fulfilment of other conditions, allowed under this section even though the outlay is unnecessary.
(3) **Expenditure incurred on Keyman insurance policy:** CBDT Circular no. 762/1998 dated 18.02.1998 clarifies that the premium paid on the Keyman Insurance Policy is allowable as business expenditure.

The Punjab and Haryana High Court held that, “the Keyman Insurance Policy when obtained to secure the life of a partner to safeguard the firm against a disruption of the business is equally for the benefit of the partnership business which may be effected as a result of premature death of a partner. Thus, the premium on the Keyman Insurance Policy of partner of the firm is wholly and exclusively for the purpose of business and is allowable as business expenditure”.

The CBDT accepted the view of the High Court, accordingly, vide Circular no. 38/2016 has clarified that, in case of a firm, premium paid by the firm on the Keyman Insurance Policy of a partner, to safeguard the firm against a disruption of the business, is an admissible expenditure under section 37.

(4) **Explanation 1 to section 37(1)** - This *Explanation* provides that any expenditure incurred by the assessee for any purpose which is an offence or is prohibited by law shall not be allowed as a deduction or allowance.

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**Inadmissibility of expenses incurred in providing freebees to medical practitioner by pharmaceutical and allied health sector industry**

[Circular No. 5/2012 dated 1-8-2012]

Section 37(1) provides for deduction of any revenue expenditure (other than those falling under sections 30 to 36) from the business income if such expense is laid out or expended wholly or exclusively for the purpose of business or profession. However, the *Explanation 1* below section 37(1) denies claim of any such expenses, if the same has been incurred for a purpose which is either an offence or prohibited by law.

The CBDT, considering the fact that the claim of any expense incurred in providing freebees to medical practitioner is in violation of the provisions of Indian Medical Council (Professional Conduct, Etiquette and Ethics) Regulations, 2002 has clarified that the expenditure so incurred shall be inadmissible under section 37(1) of the Income-tax Act, 1961, being an expense prohibited by the law. The disallowance shall be made in the hands of such pharmaceutical or allied health sector industry or other assessee which has provided aforesaid freebees and claimed it as a deductible expense in its accounts against income.

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This circular has also clarified that a sum equivalent to value of freebees enjoyed by the aforesaid medical practitioner or professional associations is also taxable as business income or income from other sources, as the case may be, depending on the facts of each case.

(5) **Disallowance of CSR expenditure [Explanation 2 to Section 37(1)]**

(i) Section 135 of the Companies Act, 2013 read with Schedule VII thereto and Companies (Corporate Social Responsibility) Rules, 2014 are the special provisions under the new company law regime imposing mandatory CSR obligations.

<table>
<thead>
<tr>
<th>Mandatory CSR obligations under section 135:</th>
</tr>
</thead>
<tbody>
<tr>
<td>➢ Every company, listed or unlisted, private or public, having a –</td>
</tr>
<tr>
<td>➢ net worth of ₹ 500 crores or more [Net worth criterion]; or</td>
</tr>
<tr>
<td>➢ turnover of ₹ 1,000 crores or more [Turnover criterion]; or</td>
</tr>
<tr>
<td>➢ a net profit of ₹ 5 crores or more [Net Profit criterion]</td>
</tr>
<tr>
<td>during any financial year to constitute a CSR Committee of the Board;</td>
</tr>
<tr>
<td>➢ CSR Committee has to formulate CSR policy and the same has to be approved by the Board;</td>
</tr>
<tr>
<td>➢ Such company to undertake CSR activities as per the CSR Policy;</td>
</tr>
<tr>
<td>➢ Such company to spend in every financial year, at least 2% of its average net profits made in the immediately three preceding financial years, on the CSR activities specified in Schedule VII to the Companies Act, 2013.</td>
</tr>
</tbody>
</table>

(ii) As per Rule 4 of the Companies (CSR) Rules, 2014, the following expenditure are not considered as CSR activity for the purpose of section 135:

| ➢ Expenditure on activities undertaken in pursuance of normal course of business; |
| ➢ Expenditure on CSR activities undertaken outside India; |
| ➢ Expenditure which is exclusively for the benefit of the employees of the company or their families; and |
Contributions to political parties.

(iii) Under section 37(1) of the Income-tax Act, 1961, only expenditure, not covered under sections 30 to 36, and incurred wholly and exclusively for the purposes of the business is allowed as a deduction while computing taxable business income. The issue under consideration is whether CSR expenditure is allowable as deduction under section 37.

(iv) It has now been clarified that for the purposes of section 37(1), any expenditure incurred by an assessee on the activities relating to corporate social responsibility referred to in section 135 of the Companies Act, 2013 shall not be deemed to have been incurred for the purpose of business and hence, shall not be allowed as deduction under section 37.

(v) The rationale behind the disallowance is that CSR expenditure, being an application of income, is not incurred wholly and exclusively for the purposes of carrying on business.

(vi) However, the Explanatory Memorandum to the Finance (No.2) Bill, 2014 clarifies that CSR expenditure, which is of the nature described in sections 30 to 36, shall be allowed as deduction under those sections subject to fulfillment of conditions, if any, specified therein.

6 Advertisements in souvenirs of political parties: Section 37(2B) disallows any deduction on account of advertisement expenses representing contributions made by any person carrying on business or profession in computing the profits and gains of the business or profession. It has specifically been provided that this provision for disallowance would apply notwithstanding anything to the contrary contained in section 37(1).

In other words, the expenditure representing contribution for political purposes would become disallowable even in those cases where the expenditure is otherwise incurred by the assessee in his character as a trader and the amount is wholly and exclusively incurred for the purpose of the business.

Accordingly, a taxpayer would not be entitled to any deduction in respect of expenses incurred by him on advertisement in any souvenir, brochure, tract or the like published by any political party, whether it is registered with the Election Commission of India or not.
3.7 INADMISSIBLE DEDUCTIONS [SECTION 40]

By dividing the assesses into distinct groups, this section places absolute restraint on the deductibility of certain expenses as follows:

In the case of any assessee, the following expenses are not deductible:

(1) **Section 40(a)**

Any interest, royalty, fees for technical services or other sum chargeable under this Act, which is payable, -

(a) outside India;

(b) in India to a non-resident non-corporate or to a foreign company,

on which tax is deductible at source under Chapter XVIIB and such tax has not been deducted or, after deduction, has not been paid on or before the due date of filing of return specified under section 139(1).

It is also provided that where in respect of any such sum, where tax has been deducted in any subsequent year, or has been deducted in the previous year but paid after the due date of filing of return under section 139(1), such sum shall be allowed as a deduction in computing the income of the previous year in which such tax has been paid.

In case, assessee fails to deduct the whole or any part of tax on any such sum but is not deemed as assessee in default under the first proviso to section 201(1) by reason that such payee –

(i) has furnished his return of income under section 139;

(ii) has taken into account such sum for computing income in such return of income; and

(iii) has paid the tax due on the income declared by him in such return of income, and the payer furnishes a certificate to this effect from an accountant in such form as may be prescribed,

it would be deemed that the assessee has deducted and paid the tax on such sum on the date on which return of income has been furnished by the payee.

Since the date of furnishing the return of income by the payee is taken to be the date on which the payer has deducted tax at source and paid the same, such expenditure/payment in respect of which the payer has failed to deduct tax at source shall be disallowed under section 40(a)(i) in the year in which the said

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expenditure is incurred. However, such expenditure will be allowed as deduction in the subsequent year in which the return of income is furnished by the payee, since tax is deemed to have been deducted and paid by the payer in that year.

(2) Section 40(a)(ia)

Section 40(a)(ia) provides that 30% of any sum payable to a resident, on which tax is deductible at source under Chapter XVII-B, shall be disallowed if –

(i) such tax has not been deducted; or

(ii) such tax, after deduction, has not been paid on or before the due date specified in section 139(1).

If in respect of such sum, tax has been deducted in any subsequent year or has been deducted during the previous year but paid after the due date specified in section 139(1), 30% of such sum shall be allowed as deduction in computing the income of the previous year in which such tax has been paid.

For instance, tax on royalty paid to Mr. A, a resident, has been deducted during the previous year 2019-20, the same has to be paid by 31st July/ 30th September 2020, as the case may be. Otherwise, 30% of royalty paid would be disallowed in computing the income for A.Y.2020-21. If in respect of such royalty, tax deducted during the P.Y.2019-20 has been paid after 31st July/ 30th September, 2020, 30% of such royalty would be allowed as deduction in the year of payment.

Note: Students are advised to read Chapter 9 on "Advance tax, tax deduction at source and introduction to tax collection at source" before solving this illustration.

**ILLUSTRATION 13**

Delta Ltd. credited the following amounts to the account of resident payees in the month of March, 2020 without deduction of tax at source. What would be the consequence of non-deduction of tax at source by Delta Ltd. on these amounts during the financial year 2019-20, assuming that the resident payees in all the cases mentioned below, have not paid the tax, if any, which was required to be deducted by Delta Ltd.?

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount in ₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Salary to its employees (credited and paid in March, 2020)</td>
<td>12,00,000</td>
</tr>
<tr>
<td>(2) Directors’ remuneration (credited in March, 2020 and paid in April, 2020)</td>
<td>28,000</td>
</tr>
</tbody>
</table>
Would your answer change if Delta Ltd. has deducted tax on directors’ remuneration in April, 2020 at the time of payment and remitted the same in July, 2020?

**SOLUTION**

Non-deduction of tax at source on any sum payable to a resident on which tax is deductible at source as per the provisions of Chapter XVII-B would attract disallowance under section 40(a)(ia).

Therefore, non-deduction of tax at source on any sum paid by way of salary on which tax is deductible under section 192 or any sum credited or paid by way of directors’ remuneration on which tax is deductible under section 194J, would attract disallowance @30% under section 40(a)(ia). Whereas in case of salary, tax has to be deducted under section 192 at the time of payment, in case of directors’ remuneration, tax has to be deducted at the time of credit of such sum to the account of the payee or at the time of payment, whichever is earlier. Therefore, in both the cases i.e., salary and directors’ remuneration, tax is deductible in the P.Y.2019-20, since salary was paid in that year and directors’ remuneration was credited in that year. Therefore, the amount to be disallowed under section 40(a)(ia) while computing business income for A.Y.2020-21 is as follows –

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount paid in ₹</th>
<th>Disallowance u/s 40(a)(ia) @30%</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Salary</td>
<td>12,00,000</td>
<td>3,60,000</td>
</tr>
<tr>
<td>[tax is deductible under section 192]</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(2) Directors’ remuneration</td>
<td>28,000</td>
<td>8,400</td>
</tr>
<tr>
<td>[tax is deductible under section 194J without any threshold limit]</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Disallowance under section 40(a)(ia)</strong></td>
<td><strong>3,68,400</strong></td>
<td></td>
</tr>
</tbody>
</table>

If the tax is deducted on directors’ remuneration in the next year i.e., P.Y.2020-21 at the time of payment and remitted to the Government, the amount of ₹ 8,400 would be allowed as deduction while computing the business income of A.Y. 2021-22.

In case, assessee fails to deduct the whole or any part of tax on any such sum but is not deemed as assessee in default under the first proviso to section 201(1) by reason that such payee –

(i) has furnished his return of income under section 139;
(ii) has taken into account such sum for computing income in such return of income; and

(iii) has paid the tax due on the income declared by him in such return of income, and the payer furnishes a certificate to this effect from an accountant in such form as may be prescribed,

it would be deemed that the assessee has deducted and paid the tax on such sum.

The date of deduction and payment of taxes by the payer shall be deemed to be the date on which return of income has been furnished by the payee.

Since the date of furnishing the return of income by the payee is taken to be the date on which the payer has deducted tax at source and paid the same, 30% of such expenditure/payment in respect of which the payer has failed to deduct tax at source shall be disallowed under section 40(a)(ia) in the year in which the said expenditure is incurred. However, 30% of such expenditure will be allowed as deduction in the subsequent year in which the return of income is furnished by the payee, since tax is deemed to have been deducted and paid by the payer in that year.

**Disallowance of any sum paid to a resident at any time during the previous year without deduction of tax under section 40(a)(ia) [Circular No.10/2013, dated 16.12.2013]**

There have been conflicting interpretations by judicial authorities regarding the applicability of provisions of section 40(a)(ia), with regard to the amount not deductible in computing the income chargeable under the head ‘Profits and gains of business or profession’. Some court rulings have held that the provisions of disallowance under section 40(a)(ia) apply only to the amount which remained payable at the end of the relevant financial year and would not be invoked to disallow the amount which had actually been paid during the previous year without deduction of tax at source.

**Departmental View:** The CBDT’s view is that the provisions of section 40(a)(ia) would cover not only the amounts which are payable as on 31st March of a previous year but also amounts which are payable at any time during the year. The statutory provisions are amply clear and in the context of section 40(a)(ia), the term “payable” would include “amounts which are paid during the previous year”.

The Circular has further clarified that where any High Court decides an issue contrary to the above “Departmental View”, the “Departmental View” shall not be operative in the area falling in the jurisdiction of the relevant High Court.
ILLUSTRATION 14

During the financial year 2019-20, the following payments/expenditure were made/incurred by Mr. Yuvan Raja, a resident individual (whose turnover during the year ended 31.3.2019 was ₹ 99 lacs):

(i) Interest of ₹ 45,000 was paid to Rehman & Co., a resident partnership firm, without deduction of tax at source;

(ii) ₹ 3,00,000 was paid as salary to a resident individual without deduction of tax at source;

(iii) Commission of ₹ 16,000 was paid to Mr. Vidyasagar, a resident, on 2.7.2019 without deduction of tax at source.

Briefly discuss whether any disallowance arises under the provisions of section 40(a)(ia) of the Income-tax Act, 1961 assuming that the payees in all the cases mentioned above, have not paid the tax, if any, which was required to be deducted by Mr. Raja?

SOLUTION

Disallowance under section 40(a)(ia) of the Income-tax Act, 1961 is attracted where the assessee fails to deduct tax at source as is required under the Act, or having deducted tax at source, fails to remit the same to the credit of the Central Government within the stipulated time limit.

(i) The obligation to deduct tax at source from interest paid to a resident arises under section 194A in the case of an individual, whose total turnover in the immediately preceding previous year, i.e., P.Y.2018-19 exceeds ₹ 100 lakhs. Thus, in present case, since the turnover of the assessee is less than ₹ 100 lakhs, he is not liable to deduct tax at source. Hence, disallowance under section 40(a)(ia) is not attracted in this case.

(ii) The disallowance of 30% of the sums payable under section 40(a)(ia) would be attracted in respect of all sums on which tax is deductible under Chapter XVII-B. Section 192, which requires deduction of tax at source from salary paid, is covered under Chapter XVII-B. The obligation to deduct tax at source under section 192 arises, in the hands all assessee-employer even if the turnover amount does not exceed ₹ 100 lakhs in the immediately preceding previous year.

Therefore, in the present case, the disallowance under section 40(a)(ia) is attracted for failure to deduct tax at source under section 192 from salary...
payment. However, only 30% of the amount of salary paid without deduction of tax at source would be disallowed.

(iii) The obligation to deduct tax at source under section 194-H from commission paid in excess of ₹ 15,000 to a resident arises in the case of an individual, whose total turnover in the immediately preceding previous year, i.e., P.Y.2018-19 exceeds ₹ 100 lakhs. Thus, in present case, since the turnover of the assessee is less than ₹ 100 lakhs, he is not liable to deduct tax at source u/s 194-H. Mr. Raja is not required to deduct tax at source u/s 194M also since the aggregate of such commission to Mr. Vidyasagar does not exceed ₹ 50 lakh during the P.Y. 2019-20. Therefore, disallowance under section 40(a)(ia) is not attracted in this case.

(3) **Section 40(a)(ii)**

Any sum paid on account of tax or cess levied on profits on the basis of or in proportion to the profits and gains of any business or profession.

(4) **Section 40(a)(iib)**

(i) any amount paid by way of royalty, licence fee, service fee, privilege fee, service charge, etc., which is levied exclusively on, or

(ii) any amount appropriated, directly or indirectly, from a State Government undertaking by the State Government (SG)

A State Government undertaking includes –

(a) A corporation established by or under any Act of the State Government;

(b) A company in which more than 50% of the paid up equity share capital is held by the State Government;

(c) A company in which more than 50% of the paid up equity share capital is held singly or jointly by (a) or (b);

(d) A company or corporation in which the State Government has the right to appoint the majority of directors or to control the management or policy decisions

(e) An authority, a board or an institution or a body established or constituted by or under any Act of the State Government or owned or controlled by the State Government.
(5) **Section 40(a)(iii)**

Any sum which is chargeable under the head ‘Salaries’ if it is payable outside India or to a non-resident and if the tax has not been paid thereon nor deducted therefrom under Chapter XVII-B.

(6) **Section 40(a)(iv)**

Any contribution to a provident fund or the fund established for the benefit of employees of the assessee, unless the assessee has made effective arrangements to make sure that tax shall be deducted at source from any payments made from the fund which are chargeable to tax under the head ‘Salaries’.

(7) **Section 40(a)(v)**

**Tax paid on perquisites on behalf of employees is not deductible** - In case of an employee, deriving income in the nature of perquisites (other than monetary payments), the amount of tax on such income paid by his employer is exempt from tax in the hands of that employee.

Correspondingly, such payment is not allowed as deduction from the income of the employer. Thus, the payment of tax on perquisites by an employer on behalf of employee will be exempt from tax in the hands of employee but will not be allowable as deduction in the hands of the employer.

**In the case of any firm assessable as such or a limited liability partnership (LLP) the following amounts shall not be deducted in computing the business income**

**Section 40(b)**

(1) **Remuneration to non-working partner** - Any salary, bonus, commission, remuneration by whatever name called, to any partner who is not a working partner. (In the following discussion, the term ‘remuneration’ is applied to denote payments in the nature of salary, bonus, commission);

(2) **Remuneration to a working partner not authorized by deed** - Any remuneration paid to the working partner or interest to any partner which is not authorised by or which is inconsistent with the terms of the partnership deed;

(3) **Remuneration or interest to a partner authorized by deed but relates to an earlier period** - It is possible that the current partnership deed may authorise payments of remuneration to any working partner or interest to any partner for a period which is prior to the date of the current partnership deed. The approval by the current partnership deed might have been
necessitated due to the fact that such payment was not authorised by or was inconsistent with the earlier partnership deed. Such payments of remuneration or interest will also be disallowed. However, it should be noted that the current partnership deed cannot authorise any payment which relates to a period prior to the date of earlier partnership deed.

Next, by virtue of a further restriction contained in section 40(b)(iii), such remuneration paid to the working partners will be allowed as deduction to the firm from the date of such partnership deed and not for any period prior thereto. Consequently, if, for instance, a firm incorporates the clause relating to payment of remuneration to the working partners, by executing an appropriate deed, say, on July 1, 2019 but effective from April 1, 2019 the firm would get deduction for the remuneration paid to its working partners from July 1, 2019 onwards, but not for the period from April 1 to June 30. In other words, it will not be possible to give retrospective effect to oral agreements entered into vis a vis such remuneration prior to putting the same in a written partnership deed.

(4) **Interest to any partner in excess of 12% p.a.** - Any interest payment authorised by the partnership deed falling after the date of such deed to the extent such interest exceeds 12% simple interest p.a.

(5) **Remuneration to a working partner in excess of prescribed limits** - Any remuneration paid to a working partner, authorised by a partnership deed and falling after the date of the deed in excess of the following limits:

<table>
<thead>
<tr>
<th>Book Profits</th>
<th>Quantum of deduction</th>
</tr>
</thead>
<tbody>
<tr>
<td>On the first ₹ 3 lakh of book profit or in case of loss</td>
<td>₹ 1,50,000 or 90% of book profit, whichever is higher</td>
</tr>
<tr>
<td>on the balance of book profit</td>
<td>60% of book profit</td>
</tr>
</tbody>
</table>

(6) **Meaning of certain terms:**

<table>
<thead>
<tr>
<th>Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Book Profit</td>
<td>The net profit as shown in the profit and loss account for the relevant previous year computed in accordance with the provisions for computing income from profits and gains [Explanation 3 to section 40(b)]. The above amount should be increased by the remuneration paid or payable to all the partners of the firm if the same has</td>
</tr>
</tbody>
</table>
been deducted while computing the net profit.

| Working partner | An individual who is actively engaged in conducting the affairs of the business or profession of the firm of which he is a partner [Explanation 4 to section 40(b)] |

**ILLUSTRATION 15**

A firm has paid ₹ 7,50,000 as remuneration to its partners for the P.Y.2019-20, in accordance with its partnership deed, and it has a book profit of ₹ 10 lakh. What is the remuneration allowable as deduction?

**SOLUTION**

The allowable remuneration calculated as per the limits specified in section 40(b)(v) would be –

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>On first ₹ 3 lakh of book profit [₹ 3,00,000 × 90%]</td>
<td>2,70,000</td>
</tr>
<tr>
<td>On balance ₹ 7 lakh of book profit [₹ 7,00,000 × 60%]</td>
<td>4,20,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>6,90,000</strong></td>
</tr>
</tbody>
</table>

The excess amount of ₹ 60,000 (i.e., ₹ 7,50,000 – ₹ 6,90,000) would be disallowed as per section 40(b)(v).

(7) **Explanations to section 40(b)**

(1) Where an individual is a partner in a firm in a representative capacity:

   (i) interest paid by the firm to such individual otherwise than as partner in a representative capacity shall not be taken into account for the purposes of this clause.

   (ii) interest paid by the firm to such individual as partner in a representative capacity and interest paid by the firm to the person so represented shall be taken into account for the purposes of this clause [Explanation 1 to section 40(b)]

(2) Where an individual is a partner in a firm otherwise than in a representative capacity, interest paid to him by the firm shall not be taken into account if he receives the same on behalf of or for the benefit of any other person [Explanation 2 to section 40(b)].
ILLUSTRATION 16

Rao & Jain, a partnership firm consisting of two partners, reports a net profit of ₹ 7,00,000 before deduction of the following items:

1. Salary of ₹ 20,000 each per month payable to two working partners of the firm (as authorized by the deed of partnership).
2. Depreciation on plant and machinery under section 32 (computed) ₹ 1,50,000.
3. Interest on capital at 15% per annum (as per the deed of partnership). The amount of capital eligible for interest is ₹ 5,00,000.

Compute:

(i) Book-profit of the firm under section 40(b) of the Income-tax Act, 1961.

(ii) Allowable working partner salary for the assessment year 2020-21 as per section 40(b).

SOLUTION

(i) As per Explanation 3 to section 40(b), “book profit” shall mean the net profit as per the profit and loss account for the relevant previous year computed in the manner laid down in Chapter IV-D as increased by the aggregate amount of the remuneration paid or payable to the partners of the firm if the same has been already deducted while computing the net profit.

In the present case, the net profit given is before deduction of depreciation on plant and machinery, interest on capital of partners and salary to the working partners. Therefore, the book profit shall be as follows:

**Computation of Book Profit of the firm under section 40(b)**

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net Profit (before deduction of depreciation, salary and interest)</td>
<td>7,00,000</td>
<td></td>
</tr>
<tr>
<td>Less:</td>
<td>1,50,000</td>
<td></td>
</tr>
<tr>
<td>Depreciation under section 32</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interest @ 12% p.a. [being the maximum allowable as per section 40(b)] (₹ 5,00,000 × 12%)</td>
<td>60,000</td>
<td></td>
</tr>
<tr>
<td><strong>Book Profit</strong></td>
<td><strong>4,90,000</strong></td>
<td></td>
</tr>
</tbody>
</table>

(ii) Salary actually paid to working partners = ₹ 20,000 × 2 × 12 = ₹ 4,80,000.
As per the provisions of section 40(b)(v), the salary paid to the working partners is allowed subject to the following limits -

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>On the first ₹ 3,00,000 of book profit or in case of loss</td>
<td>₹ 1,50,000 or 90% of book profit, whichever is more</td>
</tr>
<tr>
<td>On the balance of book profit</td>
<td>60% of the balance book profit</td>
</tr>
</tbody>
</table>

Therefore, the maximum allowable working partners’ salary for the A.Y. 2020-21 in this case would be:

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>On the first ₹ 3,00,000 of book profit [₹ 1,50,000 or 90% of ₹ 3,00,000] whichever is more]</td>
<td>2,70,000</td>
</tr>
<tr>
<td>On the balance of book profit [60% of (₹ 4,90,000 - ₹ 3,00,000)]</td>
<td>1,14,000</td>
</tr>
<tr>
<td>Maximum allowable partners’ salary</td>
<td>3,84,000</td>
</tr>
</tbody>
</table>

Hence, allowable working partners’ salary for the A.Y. 2020-21 as per the provisions of section 40(b)(v) is ₹ 3,84,000.

**In the case of Association of persons or body of individuals, following amounts shall not be deducted in computing the business income**

**Section 40(ba)**

Any payment of interest, salary, commission, bonus or remuneration made by an association of persons or body of individuals to its members will also not be allowed as a deduction in computing the income of the association or body.

There are three *Explanations* to section 40(ba):

**Explanation 1** - Where interest is paid by an AOP or BOI to a member who has paid interest to the AOP/BOI, the amount of interest to be disallowed under clause (ba) shall be limited to the net amount of interest paid by AOP/BOI to the partner.

**Explanation 2** - Where an individual is a member in an AOP/BOI in a representative capacity, interest paid by AOP/BOI to such individual or by such individual to AOP/BOI otherwise than as member in a representative capacity shall not be taken into account for the purposes of clause (ba). But, interest paid to or received from each person in his representative capacity shall be taken into account.

**Explanation 3** - Where an individual is a member in his individual capacity, interest paid to him in his representative capacity shall not be taken into account.
3.8 EXPENSES OR PAYMENT NOT DEDUCTIBLE IN CERTAIN CIRCUMSTANCES [SECTION 40A]

(i) Payments to relatives and associates

Section 40A(2) provides that where the assessee incurs any expenditure in respect of which a payment has been or is to be made to a specified person [See column (2) of Table below] so much of the expenditure as is considered to be excessive or unreasonable shall be disallowed by the Assessing Officer. While doing so he shall have due regard to:

(a) the fair market value of the goods, service of facilities for which the payment is made; or
(b) the legitimate needs of the business or profession carried on by the assessee; or
(c) the benefit derived by or accruing to the assessee from such a payment.

<table>
<thead>
<tr>
<th>Assessee</th>
<th>Specified Person</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individual</td>
<td>1. Any relative of the individual assessee</td>
</tr>
<tr>
<td></td>
<td>2. Any person who carries on a business or profession, if</td>
</tr>
<tr>
<td></td>
<td>• the individual assessee has a substantial interest in the business of that person or</td>
</tr>
<tr>
<td></td>
<td>• any relative of the individual assessee has a substantial interest in the business of that person</td>
</tr>
<tr>
<td>Company, Firm, HUF or AOP</td>
<td>1. Any director of the company, partner of the firm or member of the family or association or any relative of such director, partner or member or</td>
</tr>
<tr>
<td></td>
<td>2. In case of a company assessee, any individual who has</td>
</tr>
<tr>
<td></td>
<td>• substantial interest in the business or profession of the company or any relative of such individual or</td>
</tr>
<tr>
<td></td>
<td>3. Any person who carries on a business or profession, in</td>
</tr>
<tr>
<td></td>
<td>• substantial interest in the business of that person</td>
</tr>
</tbody>
</table>
### All assesses

<table>
<thead>
<tr>
<th>The following are specified persons:</th>
<th>Other related persons of such person, who has a substantial interest in the assessee’s business</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Person who has substantial interest in the assessee’s business</strong></td>
<td><strong>Company/ AOP/ Firm/ HUF</strong></td>
</tr>
<tr>
<td>- Any director of such company, partner of such firm or the member of such family or association <strong>or</strong></td>
<td></td>
</tr>
<tr>
<td>- any relative of such director, partner or member <strong>or</strong></td>
<td></td>
</tr>
<tr>
<td>- Any other company carrying on business or profession in which the first mentioned company has a substantial interest</td>
<td></td>
</tr>
<tr>
<td><strong>a director, partner or member</strong></td>
<td><strong>Company/ Firm/ AOP/ HUF of which he is a director, partner or member <strong>or</strong></strong></td>
</tr>
<tr>
<td>- Any other director/ partner/ member of the such Company/Firm/ AOP/ HUF <strong>or</strong></td>
<td></td>
</tr>
<tr>
<td>- Any relative of such director, partner or member</td>
<td></td>
</tr>
</tbody>
</table>

**Relative in relation to an Individual means the spouse, brother or sister or any lineal ascendant or descendant of that individual [Section 2(41)].**

### Substantial interest in a business or profession

A person shall be deemed to have a substantial interest in a business or profession if -

- in a case where the business or profession is carried on by a company, such person is, at any time during the previous year, the beneficial owner of equity shares carrying not less than 20% of the voting power and

- in any other case, such person is, at any time during the previous year, beneficially entitled to not less than 20% of the profits of such business or profession.
(ii) Payments in excess of ₹ 10,000 made otherwise than through prescribed modes

According to section 40A(3), where the assessee incurs any expenditure, in respect of which payment or aggregate of payments made to a person in a day otherwise than by an account payee cheque drawn on a bank or by an account payee bank draft or use of electronic system through bank account or through such other prescribed electronic modes exceeds ₹ 10,000, such expenditure shall not be allowed as a deduction.

The provision applies to all categories of expenditure involving payments for goods or services which are deductible in computing the taxable income.

Example:

If, in respect of an expenditure of ₹ 32,000 incurred by X Ltd., 4 cash payments of ₹ 8,000 are made on a particular day to one Mr. Y – one in the morning at 10 a.m., one at 12 noon, one at 3 p.m. and one at 6 p.m., the entire expenditure of ₹ 32,000 would be disallowed under section 40A(3), since the aggregate of cash payments made during a day to Mr. Y exceeds ₹ 10,000.

Payments in excess of ₹ 10,000 made otherwise than through prescribed modes deemed to be the income of the subsequent year, if expenditure has been allowed as deduction in any previous year on due basis:

In case of an assessee following mercantile system of accounting, if an expenditure has been allowed as deduction in any previous year on due basis, and payment has been made in a subsequent year otherwise than by account payee cheque or account payee bank draft or use of electronic clearing system through a bank account or through such other prescribed electronic modes, then the payment so made shall be deemed to be the income of the subsequent year if such payment or aggregate of payments made to a person in a day exceeds ₹ 10,000 [Section 40A(3A)].

Increase in limit of cash payment, where payment made to transport operator: This limit of ₹ 10,000 has been raised to ₹ 35,000 in case of payment made to transport operators for plying, hiring or leasing goods carriages. Therefore, payment or aggregate of payments up to ₹ 35,000 in a day can be made to a transport operator otherwise than by way of account payee cheque or account payee bank draft or use of electronic clearing system through a bank account or through such other prescribed electronic modes. In all other cases, the limit would continue to be ₹ 10,000.
Cases where disallowances would not be attracted:

(i) **Loan transactions:** It does not apply to loan transactions because advancing of loans or repayments of the principal amount of loan does not constitute an expenditure deductible in computing the taxable income. However, interest payments of amounts exceeding ₹ 10,000 at a time are required to be made by account payee cheques or drafts or electronic clearing system or through such other prescribed electronic modes as interest is a deductible expenditure.

(ii) **Payment made by commission agents:** This requirement does not apply to payment made by commission agents for goods received by them for sale on commission or consignment basis because such a payment is not an expenditure deductible in computing the taxable income of the commission agent.

For the same reason, this requirement does not apply to advance payment made by the commission agent to the party concerned against supply of goods.

However, where commission agent purchases goods on his own account but not on commission basis, the requirement will apply. The provisions regarding payments by account payee cheque or draft or electronic clearing system or through such other prescribed electronic modes apply equally to payments made for goods purchased on credit.

**Cases and circumstances in which a payment or aggregate of payments exceeding ten thousand rupees may be made to a person in a day, otherwise than by an account payee cheque/ account payee bank draft/ use of ECS through a bank account or through such other prescribed electronic modes [Rule 6DD]:**

As per this rule, no disallowance under section 40A(3) shall be made and no payment shall be deemed to be the profits and gains of business or profession under section 40A(3A) where a payment or aggregate of payments made to a person in a day, otherwise than by an account payee cheque drawn on a bank or account payee bank draft or use of electronic clearing system through a bank account or through such other prescribed electronic modes, exceeds ten thousand rupees in the cases and circumstances specified hereunder, namely:

(a) where the payment is made to
(i) the Reserve Bank of India or any banking company;
(ii) the State Bank of India or any subsidiary bank;
(iii) any co-operative bank or land mortgage bank;
(iv) any primary agricultural credit society or any primary credit society;
(v) the Life Insurance Corporation of India;

(b) where the payment is made to the Government and, under the rules framed by it, such payment is required to be made in legal tender;

(c) where the payment is made by
   (i) any letter of credit arrangements through a bank;
   (ii) a mail or telegraphic transfer through a bank;
   (iii) a book adjustment from any account in a bank to any other account in that or any other bank;
   (iv) a bill of exchange made payable only to a bank;
   (v) a credit card;
   (vi) a debit card.

(d) where the payment is made by way of adjustment against the amount of any liability incurred by the payee for any goods supplied or services rendered by the assessee to such payee;

(e) where the payment is made for the purchase of -
   (i) agricultural or forest produce; or
   (ii) the produce of animal husbandry (including livestock, meat, hides and skins) or dairy or poultry farming; or
   (iii) fish or fish products; or
   (iv) the products of horticulture or apiculture,

   to the cultivator, grower or producer of such articles, produce or products;

**Notes** -

(i) The expression ‘fish or fish products’ (iii) above would include ‘other marine products such as shrimp, prawn, cuttlefish, squid,
crab, lobster etc.’.

(ii) The 'producers' of fish or fish products for the purpose of Rule 6DD(e) would include, besides the fishermen, any headman of fishermen, who sorts the catch of fish brought by fishermen from the sea, at the sea shore itself and then sells the fish or fish products to traders, exporters etc.

However, the above exception will not be available on the payment for the purchase of fish or fish products from a person who is not proved to be a 'producer' of these goods and is only a trader, broker or any other middleman, by whatever name called.

(f) where the payment is made for the purchase of the products manufactured or processed without the aid of power in a cottage industry, to the producer of such products;

(g) where the payment is made in a village or town, which on the date of such payment is not served by any bank, to any person who ordinarily resides, or is carrying on any business, profession or vocation, in any such village or town;

(h) where any payment is made to an employee of the assessee or the heir of any such employee, on or in connection with the retirement, retrenchment, resignation, discharge or death of such employee, on account of gratuity, retrenchment compensation or similar terminal benefit and the aggregate of such sums payable to the employee or his heir does not exceed fifty thousand rupees;

(i) where the payment is made by an assessee by way of salary to his employee after deducting the income-tax from salary in accordance with the provisions of section 192 of the Act, and when such employee -

(i) is temporarily posted for a continuous period of fifteen days or more in a place other than his normal place of duty or on a ship; and

(ii) does not maintain any account in any bank at such place or ship;

(j) where the payment was required to be made on a day on which the banks were closed either on account of holiday or strike;
(k) where the payment is made by any person to his agent who is required to make payment in cash for goods or services on behalf of such person;

(l) where the payment is made by an authorised dealer or a moneychanger against purchase of foreign currency or travelers cheques in the normal course of his business.

**Note:** Where any payment in respect of any expenditure is required to be made by an account payee cheque/ account payee bank draft or use of electronic clearing system through a bank account or through such other prescribed electronic modes in order that such expenditure may not be disallowed as a deduction under section 40A(3), then the payment may be made by such cheque or draft or electronic clearing system or through such other prescribed electronic modes.

No person is allowed to raise, in any suit or other proceeding, a plea based on the ground that the payment was not made or tendered in cash or in any other manner.

This is notwithstanding anything contained in any other law for the time being in force or in any contract

**(iii) Disallowance of provision for gratuity**

Section 40A(7) provides that no deduction would be allowable to any taxpayer carrying on any business or profession in respect of any provision (whether called as provision or by any other names) made by him towards the payment of gratuity to his employers on their retirement or on the termination of their employment for any reason.

The reason for this disallowance is that, under section 36(1)(v), deduction is allowable in computing the profits and gains of the business or profession in respect of any sum paid by a taxpayer in his capacity as an employer in the form of contributions made by him to an approved gratuity fund created for the exclusive benefit of his employees under an irrevocable trust. Further, section 37(1) provides that any expenditure other than the expenditure of the nature described in sections 30 to 36 laid out or expended, wholly and exclusively for the purpose of the business or profession must be allowed as a deduction in computing the taxable income from business.

A reading of these two provisions clearly indicates that the intention of the legislature has always been that the deduction in respect of gratuity be allowable to
the employer either in the year in which the gratuity is actually paid or in the year in which contributions to an approved gratuity fund are actually made by employer.

This provision, therefore, makes it clear that any amount claimed by the assessee towards provision for gratuity, by whatever name called would be disallowable in the assessment of employer even if the assessee follows the mercantile system of accounting.

However, no disallowance would be made as per section 40A(7) in the case where any provision is made by the employer for the purpose of payment of sum by way of contribution to an approved gratuity fund during the previous year or for the purpose of making payment of any gratuity that has become payable during the previous year by virtue of the employee’s retirement, death, termination of service etc.

Further, where any provision for gratuity for any reason has been allowed as a deduction to the assessee for any assessment year, any sum paid out of such provision by way of contribution towards an approved gratuity fund or by way to gratuity to employee shall not be allowed as deduction to the assessee in the year in which it is paid.

(iv) Contributions by employers to funds, trust etc. [Sections 40A(9)]

This sub-section has been introduced to curb the growing practice amongst employers to claim deductions from taxable profits of the business of contributions made apparently to the welfare of employees from which, however, no genuine benefit flows to the employees.

Accordingly, no deduction will be allowed where the assessee pays in his capacity as an employer, any sum towards setting up or formation of or as contribution to any fund, trust, company, association of persons, body of individuals, society registered under the Societies Registration Act, 1860 or other institution for any purpose.

However, where such sum is paid in respect of funds covered by sections 36(1)(iv), 36(1)(iva) and 36(1)(v) or any other law, then the deduction will not be denied.

3.9 PROFITS CHARGEABLE TO TAX [SECTION 41]

This section enumerates certain receipts which are deemed to be income under the head “business or profession.” Such receipts would attract charge even if the
business from which they arise had ceased to exist prior to the year in which the liability under this section arises. The particulars of such receipts are given below:

(i) **Remission or cessation of trading liability [Section 41(1)]**

Suppose an allowance or deduction has been made in any assessment year in respect of loss, expenditure or trading liability incurred by A. Subsequently, if A has obtained, whether in cash or in any manner whatsoever, any amount in respect of such loss or expenditure of some benefit in respect of such trading liability by way of remission or cessation thereof, the amount obtained by A, or the value of benefit accruing to him shall be taxed as income of that previous year. It does not matter whether the business or profession in respect of which the allowance or deduction has been made is in existence in that year or not.

It is possible that after the above allowance in respect of loss, expenditure, or trading liability has been given to A, he could have been succeeded in his business by another person. In such a case, the successor will be liable to be taxed in respect of any such benefit received by him during a subsequent previous year.

**Successor in business:**

(i) Where there has been an amalgamation of a company with another company, the successor will be the amalgamated company.

(ii) Where a firm carrying on a business or profession is succeeded by another firm the successor will be the other firm.

(iii) In any other case, where one person is succeeded by any other person in that business or profession the other person will be the successor.

(iv) In case of a demerger, the successor will be the resulting company.

Remission or cessation of a trading liability includes remission or cessation of liability by a unilateral act of the assessee by way of writing off such liability in his accounts.

(ii) **Balancing charge, Sale of capital asset used for scientific research, Recovery of a bad debt subsequently etc.[Section 41(2),(3) & (4)]**

The provisions of section 41(2) relating to balancing charge, of section 41(3) relating to assets acquired for scientific research and of section 41(4) dealing with recovery of bad debts have been dealt with earlier under the respective items.

(iii) **Brought forward losses of defunct business [Section 41(5)]**

In cases where a receipt is deemed to be profit of a business under section 41 relating to a business that had ceased to exist and there is an unabsorbed loss, not
being a speculation loss, which arose in that business during the previous year in which it had ceased to exist, it would be set off against income that is chargeable under this section even after the expiry of 8 years.

3.10 CHANGES IN THE RATE OF EXCHANGE OF CURRENCY [SECTION 43A]

(1) The section provides that where an assessee has acquired any asset from a foreign country for the purpose of his business or profession, and due to a change thereafter in the exchange rate of the two currencies involved, there is an increase or decrease in the liability (expressed in Indian rupees) of the assessee at the time of making the payment, the following values may be changed accordingly with respect to the increase or decrease in such liability:

(i) the actual cost of the asset under section 43(1)
(ii) the amount of capital expenditure incurred on scientific research under section 35(1)(iv)
(iii) the amount of capital expenditure incurred by a company for promoting family planning amongst its employees under section 36(1)(ix)
(iv) the cost of acquisition of a non-depreciable capital asset falling under section 48.

The amount arrived at after making the above adjustment shall be taken as the amount of capital expenditure or the cost of acquisition of the capital asset, as the case may be.

(2) Where the whole or any part of the liability aforesaid is met, not by the assessee, but, directly or indirectly, by any other person or authority, the liability so met shall not be taken into account for the purposes of this section.

(3) Where the assessee has entered into a contract with authorised dealer as defined in section 2 of the Foreign Exchange Management Act, 1999 for providing him with a specified sum in a foreign currency on or after a stipulated future date at the rate of exchange specified in the contract to enable him to meet the whole or any part of the liability aforesaid, the
amount, if any, for adjustment under this section shall be computed with reference to the rate of exchange specified therein.

3.11 CERTAIN DEDUCTIONS TO BE MADE ONLY ON ACTUAL PAYMENT [SECTION 43B]

The following sums are allowed as deduction only on the basis of actual payment within the time limits specified in section 43B.

(a) Any sum payable by way of tax, duty, cess or fee, by whatever name called, under any law for the time being in force.

(b) Any sum payable by the assessee as an employer by way of contribution to any provident fund or superannuation fund or gratuity fund or any other fund for the welfare of employees.

(c) Bonus or Commission for services rendered payable to employees.

(d) Any sum payable by the assessee as interest on any loan or borrowing from any public financial institution or a State Financial Corporation or a State Industrial Investment Corporation.

(e) Any sum payable by the assessee as interest on any loan or borrowing from a deposit taking non-banking financial company or systemically important non-deposit taking non-banking financial company, in accordance with the terms and conditions of the agreement governing such loan or borrowing.

(f) Interest on any loan or advance from a scheduled bank or co-operative bank other than a primary agricultural credit society or a primary co-operative agricultural and rural development bank on actual payment basis.

(g) Any sum paid by the assessee as an employer in lieu of earned leave of his employee.

(h) Any sum payable by the assessee to the Indian Railways for use of Railway assets.

The above sums can be paid by the assessee on or before the due date for furnishing the return of income under section 139(1) in respect of the previous year in which the liability to pay such sum was incurred and the evidence of such payment is furnished by the assessee along with such return.
Where in respect of any sum referred in (e) above, deduction is allowed in computing the income referred to in section 28, on due basis in the previous year relevant to the assessment year 2019-20 or any earlier assessment year, the assessee would not be entitled to any deduction under this section in respect of such sum in computing the income of the previous year in which the sum is actually paid by him.

Any sum payable means a sum for which the assessee incurred liability in the previous year even though such sum might not have been payable within that year under the relevant law.

For example, an assessee may collect GST from customers during the month of March, 2020. However, in respect of such collections he may have to discharge the liability only within say 10th April, 2020 under the GST law. The explanation covers this type of liability also. Consequently, if an assessee following accrual method of accounting has created a provision in respect of such a liability the same is not deductible unless remitted within the due date specified in this section.

Conversion of interest into a loan or borrowing or advance or payable in other manner

Explanation 3C, 3CA & 3D clarifies that if any sum payable by the assessee as interest on any such loan or borrowing or advance referred to in (d), (e) and (f) above, is converted into a loan or borrowing or advance, the interest so converted and not “actually paid” shall not be deemed as actual payment, and hence would not be allowed as deduction. The clarificatory explanations only reiterate the rationale that conversion of interest into a loan or borrowing or advance does not amount to actual payment.

The manner in which the converted interest will be allowed as deduction has been clarified in Circular No.7/2006 dated 17.7.2006. The unpaid interest, whenever actually paid to the bank or financial institution, will be in the nature of revenue expenditure deserving deduction in the computation of income. Therefore, irrespective of the nomenclature, the deduction will be allowed in the previous year in which the converted interest is actually paid.

Meaning of certain terms:

<table>
<thead>
<tr>
<th>Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-banking financial company</td>
<td>(i) a financial institution which is a company;</td>
</tr>
<tr>
<td></td>
<td>(ii) a non-banking institution which is a company and</td>
</tr>
</tbody>
</table>

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PROFITS AND GAINS OF BUSINESS OR PROFESSION

which has as its principal business the receiving of deposits, under any scheme or arrangement or in any other manner, or lending in any manner;

(iii) such other non-banking institution or class of such institutions, as the bank may, specify with the previous approval of the Central Government and by notification in the Official Gazette.

| Deposit taking non-banking financial company | a non-banking financial company which is accepting or holding public deposits and is registered with the RBI under the provisions of the Reserve Bank of India Act, 1934. |
| Systemically important non-deposit taking non-banking financial company | a non-banking financial company which is not accepting or holding public deposits and having total assets of not less than ₹ 500 crore rupees as per the last audited balance sheet and is registered with the RBI under the provisions of the Reserve Bank of India Act, 1934. |

ILLUSTRATION 17

Hari, an individual, carried on the business of purchase and sale of agricultural commodities like paddy, wheat, etc. He borrowed loans from Andhra Pradesh State Financial Corporation (APSFC) and Indian Bank and has not paid interest as detailed hereunder:

| (i) Andhra Pradesh State Financial Corporation (P.Y. 2018-19 & 2019-20) | 15,00,000 |
| (ii) Indian Bank (P.Y. 2019-20) | 30,00,000 |
| **Total** | **45,00,000** |

Both APSFC and Indian Bank, while restructuring the loan facilities of Hari during the year 2019-20, converted the above interest payable by Hari to them as a loan repayable in 60 equal installments. During the year ended 31.3.2020, Hari paid 5 installments to APSFC and 3 installments to Indian Bank.

Hari claimed the entire interest of ₹ 45,00,000 as an expenditure while computing the income from business of purchase and sale of agricultural commodities. Examine whether his claim is valid and if not what is the amount of interest, if any, allowable.

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SOLUTION

According to section 43B, any interest payable on the term loans to specified financial institutions and any interest payable on any loans and advances to, *inter alia*, scheduled banks shall be allowed only in the year of payment of such interest irrespective of the method of accounting followed by the assessee. Where there is default in the payment of interest by the assessee, such unpaid interest may be converted into loan. Such conversion of unpaid interest into loan shall not be construed as payment of interest for the purpose of section 43B. The amount of unpaid interest so converted as loan shall be allowed as deduction only in the year in which the converted loan is actually paid.

In the given case of Hari, the unpaid interest of ₹ 15,00,000 due to APSFC and of ₹ 30,00,000 due to Indian Bank was converted into loan. Such conversion would not amount to payment of interest and would not, therefore, be eligible for deduction in the year of such conversion. Hence, claim of Hari that the entire interest of ₹ 45,00,000 is to be allowed as deduction in the year of conversion is not tenable. The deduction shall be allowed only to the extent of repayment made during the financial year. Accordingly, the amount of interest eligible for deduction for the A.Y.2020-21 shall be calculated as follows:

<table>
<thead>
<tr>
<th></th>
<th>Interest outstanding</th>
<th>Number of Instalments</th>
<th>Amount per instalment</th>
<th>Instalments paid</th>
<th>Interest allowable (₹)</th>
</tr>
</thead>
<tbody>
<tr>
<td>APSFC</td>
<td>15 lakh</td>
<td>60</td>
<td>25,000</td>
<td>5</td>
<td>1,25,000</td>
</tr>
<tr>
<td>Indian Bank</td>
<td>30 lakh</td>
<td>60</td>
<td>50,000</td>
<td>3</td>
<td>1,50,000</td>
</tr>
<tr>
<td><strong>Total amount eligible for deduction</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2,75,000</td>
</tr>
</tbody>
</table>

*Allowability of Employer's Contribution to funds for welfare of employees paid after the due date under the relevant Act but before the due date of filing of return of income under section 139(1) [Circular No.22/2015 dated 17-12-2015]*

Under section 43B of the Income-tax Act, 1961, certain deductions are admissible only on payment basis. The CBDT has observed that some field officers disallow employer's contributions to provident fund or superannuation fund or gratuity fund or any other fund for the welfare of employees, by invoking the provisions of section 43B, if it has been paid after the 'due dates' as per the relevant Acts.

The CBDT has examined the matter in light of the judicial decisions on this issue. In the case of Commissioner vs. Alom Extrusions Ltd, [2009] 185 Taxman 416, the
Apex Court held that the deduction is allowable to the employer assessee if he deposits the contributions to welfare funds on or before the 'due date' of filing of return of income.

Accordingly, the settled position is that if the assessee deposits any sum payable by it by way of tax, duty, cess or fee, by whatever name called, under any law for the time being in force, or any sum payable by the assessee as an employer by way of contribution to any provident fund or superannuation fund or gratuity fund or any other fund for the welfare of employees, on or before the 'due date' applicable in his case for furnishing the return of income under section 139(1), no disallowance can be made under section 43B.

It is further clarified that this Circular does not apply to claim of deduction relating to employee's contribution to welfare funds which are governed by section 36(1)(va) of the Income-tax Act, 1961.

3.12 STAMP DUTY VALUE OF LAND AND BUILDING TO BE TAKEN AS THE FULL VALUE OF CONSIDERATION IN RESPECT OF TRANSFER, EVEN IF THE SAME ARE HELD BY THE TRANSFEROR AS STOCK-IN-TRADE [SECTION 43CA]

(i) Section 43CA has been inserted as an anti-avoidance measure to provide that where the consideration for the transfer of an asset (other than capital asset), being land or building or both, is less than the stamp duty value, the value so adopted or assessed or assessable (i.e., the stamp duty value) shall be deemed to be the full value of the consideration for the purposes of computing income under the head “Profits and gains of business of profession”.

However, if the stamp duty value does not exceed 105% of the consideration received or accruing then, such consideration shall be deemed to be the full value of consideration for the purpose of computing profits and gains from transfer of such asset.

(ii) Further, where the date of an agreement fixing the value of consideration for the transfer of the asset and the date of registration of the transfer of
the asset are not same, the stamp duty value may be taken as on the date of
the agreement for transfer instead of on the date of registration for such
transfer, provided at least a part of the consideration has been received by
way of an account payee cheque/ account payee bank draft or use of ECS
through a bank account or through such other prescribed electronic
modes on or before the date of the agreement.

(iii) The Assessing Officer may refer the valuation of the asset to a valuation
officer as defined in section 2(r) of the Wealth-tax Act, 1957 in the following
cases -

(1) Where the assessee claims before any Assessing Officer that the value
adopted or assessed or assessable by the authority for payment of stamp duty exceeds the fair market value of the property as on the
date of transfer and

(2) the value so adopted or assessed or assessable by such authority has
not been disputed in any appeal or revision or no reference has been
made before any other authority, court or High Court.

(iv) Where the value ascertained by the Valuation Officer exceeds the value
adopted or assessed or assessable by the Stamp Valuation Authority, the
value adopted or assessed or assessable shall be taken as the full value of
the consideration received or accruing as a result of the transfer.

The term ‘assessable’ has been defined to mean the price which the stamp
valuation authority would have, notwithstanding anything to the contrary
contained in any other law for the time being in force, adopted or assessed,
if it were referred to such authority for the purposes of the payment of stamp duty.

Example

<table>
<thead>
<tr>
<th>Case</th>
<th>Date of transfer of land/building held as stock-in-trade</th>
<th>Actual consideration</th>
<th>Stamp duty value on the date of agreement</th>
<th>Stamp duty value on the date of registration</th>
<th>Full value of consideration</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1/5/2019</td>
<td>100 (₹ 10 lakhs)</td>
<td>120 (1/9/2018)</td>
<td>210 (1/5/2019)</td>
<td>120</td>
<td>Stamp duty value on the</td>
</tr>
<tr>
<td>Date</td>
<td>Event Description</td>
<td>Value</td>
<td>Date</td>
<td>Value</td>
<td>Date</td>
<td>Value</td>
</tr>
<tr>
<td>------------</td>
<td>-------------------------------------------------------------------------------------</td>
<td>--------</td>
<td>------------</td>
<td>--------</td>
<td>------------</td>
<td>--------</td>
</tr>
<tr>
<td>1/9/2018</td>
<td>cheque received by A/c payee on 1/9/2018</td>
<td>100</td>
<td>1/9/2018</td>
<td>104</td>
<td>5/1/2019</td>
<td>210</td>
</tr>
<tr>
<td>100 (₹ 10 lakhs)</td>
<td>(1/9/2018)</td>
<td></td>
<td>210 (5/1/2019)</td>
<td>210</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31/1/2020</td>
<td>cheque received by A/c payee on 1/9/2018</td>
<td>100</td>
<td>1/9/2018</td>
<td>104</td>
<td>31/1/2020</td>
<td>100</td>
</tr>
<tr>
<td>100 (₹ 10 lakhs)</td>
<td>(1/9/2018)</td>
<td></td>
<td>100 (31/1/2020)</td>
<td>100</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Stamp duty value on the date of registration to be adopted as full value of consideration since part of consideration is received by cash and such stamp duty value exceeds 105% of consideration i.e., ₹ 105 lakhs.
- Actual sales consideration would be the full value of consideration, since stamp duty value on the date of agreement (which has to adopted as full value of consideration
since part of consideration is received by account payee (cheque) does not exceed 105% of actual consideration

| 4 | 31/3/2020 | 100 (Full amount received in cash on the date of registration) | 120 (1/5/2019) | 210 (31/3/2020) | 210 | Stamp duty value of the date of registration would be the full value of consideration since the stamp duty value exceeds 105% of consideration i.e., ₹ 105 lakhs.

### 3.13 COMPULSORY MAINTENANCE OF ACCOUNTS [SECTION 44AA]

(1) **Maintain the books of accounts and other documents by notified professions [section 44AA(1)]:** This section provides that every person carrying on the legal, medical, engineering or architectural profession or accountancy or technical consultancy or interior decoration or any other profession as has been notified by the CBDT in the official gazette must statutorily maintain such books of accounts and other documents as may enable the assessing officer to compute his total income in accordance with the provisions of the income-tax act, 1961.

**Notified professions:** The professions notified so far are as the profession of authorised representative; the profession of film artist (actor, camera man, director, music director, art director, editor, singer, lyricist, story writer, screen play writer, dialogue writer and dress designer); the profession of company secretary; and information technology professionals.
(2) **Maintain the books of account and other documents if income/turnover/sales/gross receipts exceed the prescribed limits [Section 44AA(2)]:**

I. **In case of Individual or HUF:** An Individual or HUF carrying on any business or profession (other than the professions specified in (1) above) must maintain such books of account and other documents as may enable the Assessing Officer to compute his total income in accordance with the provisions of the Income-tax Act, 1961 in the following circumstances:

(i) **Existing business or profession:** In cases where the income from the existing business or profession exceeds ₹ 2,50,000 or the total sales, turnover or gross receipts, as the case may be, in the business or profession exceed ₹ 25,00,000 in any one of the three years immediately preceding the accounting year; or

(ii) **Newly set up business or profession:** In cases where the business or profession is newly set up in any previous year, if his income from business or profession is likely to exceed ₹ 2,50,000 or his total sales, turnover or gross receipts, as the case may be, in the business or profession are likely to exceed ₹ 25,00,000 during the previous year.

II. **Person (other than individual or HUF):** Every person (other than individual or HUF) carrying on any business or profession (other than the professions specified in (1) above) must maintain such books of account and other documents as may enable the Assessing Officer to compute his total income in accordance with the provisions of the Income-tax Act, 1961 in the following circumstances:

(i) **Existing business or profession:** In cases where the income from the business or profession exceeds ₹ 1,20,000 or the total sales, turnover or gross receipts, as the case may be, in the business or profession exceed ₹ 10,00,000 in any one of the three years immediately preceding the accounting year; or

(ii) **Newly set up business or profession:** In cases where the business or profession is newly set up in any previous year, if his income from business or profession is likely to exceed ₹ 1,20,000 or his total sales, turnover or gross receipts, as the case may be, in the business or profession are likely to exceed ₹ 10,00,000 during the previous year;
III. Showing lower income as compared to income computed on presumptive basis under section 44AE (or section 44BB or section 44BBB)\(^{12}\): Where profits and gains from the business are calculated on a presumptive basis under section 44AE (or section 44BB or section 44BBB) and the assessee has claimed that his income is lower than the profits or gains so deemed to be the profits and gains of his business.

IV. Where the provisions of section 44AD(4) are applicable in his case and his income exceeds the basic exemption limit in any previous year: In cases, where an assessee not eligible to claim the benefit of the provisions of section 44AD(1) for five assessment years subsequent to the assessment year relevant to the previous year in which the profit has not been declared in accordance with the provisions of 44AD(1) and his income exceeds the basic exemption limit during the previous year.

(3) Prescribed books of accounts & other documents: The CBDT has been authorised, having due regard to the nature of the business or profession carried on by any class of persons, to prescribe by rules the books of account and other documents including inventories, wherever necessary, to be kept and maintained by the taxpayer, the particulars to be contained therein and the form and manner in which and the place at which they must be kept and maintained.

Rules pertaining to maintenance of books of accounts & other documents:

Rule 6F of the Income-tax Rules contains the details relating to the books of account and other documents to be maintained by certain professionals under section 44AA(1).

Prescribed class of persons: As per Rule 6F, every person carrying on legal, medical, engineering, or architectural profession or the profession of accountancy or technical consultancy or interior decoration or authorised representative or film artist shall keep and maintain the books of account and other documents specified in rule 6F(2) in the following cases:

- if his gross receipts exceed ₹ 1,50,000 in all the 3 years immediately preceding the previous year; or

\(^{12}\)Section 44BB, 44BBB will be discussed at Final level.
– if, where the profession has been newly set up in the previous year, his
gross receipts are likely to exceed ₹ 1,50,000 in that year.

**Note:** Students may note that professionals whose gross receipts are less
than the specified limits given above are also required to maintain books of
account but these have not been specified in the Rule.

In other words, they are required to maintain such books of account and other
documents as may enable the Assessing Officer to compute the total income
in accordance with the provisions of this Act.

**Prescribed books of accounts and other documents [Sub-rule (2) of
Rule 6F]:** The following books of account and other documents are required
to be maintained.

(i) a cash book;

(ii) a journal, if accounts are maintained on mercantile basis;

(iii) a ledger;

(iv) Carbon copies of bills and receipts issued by the person whether
machine numbered or otherwise serially numbered, in relation to sums
exceeding ₹ 25;

(v) Original bills and receipts issued to the person in respect of
expenditure incurred by the person, or where such bills and receipts
are not issued, payment vouchers prepared and signed by the person,
provided the amount does not exceed ₹ 50. Where the cash book
contains adequate particulars, the preparation and signing of payment
vouchers is not required.

**In case of a person carrying on medical profession,** he will be required to
maintain the following in addition to the list given above:

(i) a daily case register in Form 3C.

(ii) an inventory under broad heads of the stock of drugs, medicines and
other consumable accessories as on the first and last day of the
previous year used for his profession.

**Place at which books to be kept and maintained:** The books and
documents shall be kept and maintained at the place where the person is
carrying on the profession, or where there is more than one place, at the
principal place of his profession. However, if he maintains separate set of
books for each place of his profession, such books and documents may be kept and maintained at the respective places.

**ILLUSTRATION 18**

Vinod is a person carrying on profession as film artist. His gross receipts from profession are as under:

<table>
<thead>
<tr>
<th>Financial year</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016-17</td>
<td>1,15,000</td>
</tr>
<tr>
<td>2017-18</td>
<td>1,80,000</td>
</tr>
<tr>
<td>2018-19</td>
<td>2,10,000</td>
</tr>
</tbody>
</table>

What is his obligation regarding maintenance of books of accounts for Assessment Year 2020-21 under section 44AA of Income-tax Act, 1961?

**SOLUTION**

Section 44AA(1) requires every person carrying on any profession, notified by the Board in the Official Gazette (in addition to the professions already specified therein), to maintain such books of account and other documents as may enable the Assessing Officer to compute his total income in accordance with the provisions of the Income-tax Act, 1961.

As per Rule 6F, a person carrying on a notified profession shall be required to maintain specified books of accounts:

(i) if his gross receipts in all the three years immediately preceding the relevant previous year has exceeded ₹ 1,50,000; or

(ii) if it is a new profession which is setup in the relevant previous year, it is likely to exceed ₹ 1,50,000 in that previous year.

In the present case, Vinod is a person carrying on profession as film artist, which is a notified profession. Since his gross receipts have not exceeded ₹ 1,50,000 in financial year 2016-17, the requirement under section 44AA to compulsorily maintain the prescribed books of account is not applicable to him.

Mr. Vinod, however, required to maintain such books of accounts as would enable the Assessing Officer to compute his total income.

(4) **Period for which the books of account and other documents are required to be kept and maintained:** The Central Board of Direct Taxes has also been empowered to prescribe, by rules, the period for which the
books of account and other documents are required to be kept and maintained by the taxpayer.

**Prescribed period:** The above books of account and documents shall be kept and maintained for a minimum of 6 years from the end of the relevant assessment year.

### 3.14 Audit of Accounts of Certain Persons Carrying on Business or Profession [Section 44AB]

(i) **Who required to get the accounts audited?** It is obligatory in the following cases for a person carrying on business or profession to get his accounts audited before the “specified date” by a Chartered Accountant:

1. if the total sales, turnover or gross receipts in business exceed ₹ 100 lakh in any previous year; or
2. if the gross receipts in profession exceed ₹ 50 lakh in any previous year; or
3. where the assessee is covered under section 44AE, (44BB or 44BBB)\(^\text{13}\) and claims that the profits and gains from business are lower than the profits and gains computed on a presumptive basis. In such cases, the normal monetary limits for tax audit in respect of business would not apply.
4. where the assessee is carrying on a notified profession under section 44AA, and he claims that the profits and gains from such profession are lower than the profits and gains computed on a presumptive basis under section 44ADA and his income exceeds the basic exemption limit.
5. where the assessee is covered under section 44AD(4) and his income exceeds the basic exemption limit.

(ii) **Audit Report:** The person mentioned above would have to furnish by the specified date a report of the audit in the prescribed forms. For this purpose, the Board has prescribed under Rule 6G, Forms 3CA/ 3CB/ 3CD containing forms of audit report and particulars to be furnished therewith.

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\(^{13}\)Section 44BB, 44BBB containing presumption taxation provision of non-residents/foreign companies will be discussed at Final level.
(iii) **Accounts audited under other statutes are considered:** In cases where the accounts of a person are required to be audited by or under any other law before the specified date, it will be sufficient if the person gets his accounts audited under such other law before the specified date and also furnish by the said date the report of audit in the prescribed form in addition to the report of audit required under such other law.

Thus, for example, the provision regarding compulsory audit does not imply a second or separate audit of accounts of companies whose accounts are already required to be audited under the Companies Act, 2013. The provision only requires that companies should get their accounts audited under the Companies Act, 2013 before the specified date and in addition to the report required to be given by the auditor under the Companies Act, 2013 furnish a report for tax purposes in the form to be prescribed in this behalf by the CBDT.

(iv) **Non-applicability:**

(1) The requirement of audit under section 44AB does not apply to a person who declares profits and gains on a presumptive basis under section 44AD and his total sales, turnover or gross receipts does not exceed `2 crore.

(2) Further, the requirement of audit under section 44AB does not apply to a person who derives income of the nature referred to in (sections 44B and 44BBA)\(^{14}\).

(v) **Specified date:** The expression “specified date” in relation to the accounts of the previous year or years relevant to any assessment year means the due date for furnishing the return of income under section 139(1). For due date of furnishing return of income, refer section 139(1) in Chapter 10 “Provisions for filing return of income and self-assessment”.

(vi) **Penal provision:** It may be noted that under section 271B\(^{15}\), penal action can be taken for not getting the accounts audited and for not filing the audit report by the specified date.

**Note -** *The Institute has brought out a Guidance Note dealing with the various aspects of tax audit under section 44AB. Students are advised to read the same carefully.*

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\(^{14}\)Section 44B & 44BBA will be discussed at Final level.

\(^{15}\)Section 271B will be discussed at Final level.
3.15 SPECIAL PROVISIONS FOR COMPUTING PROFITS AND GAINS OF BUSINESS ON PRESUMPTIVE BASIS [SECTION 44AD]

(i) **Eligible business:** The presumptive taxation scheme under section 44AD covers all small businesses with total turnover/gross receipts of up to ₹200 lakh (except the business of plying, hiring and leasing goods carriages covered under section 44AE).

(ii) **Eligible assessee:** Resident individuals, HUFs and partnership firms (but not LLPs) and who has not claimed deduction under any of the section 10AA or deduction under any provisions of Chapter VIA under the heading “C - Deductions in respect of certain incomes” in the relevant assessment year would be covered under this scheme.

(iii) **Presumptive rate of tax:** The presumptive rate of tax would be 8% of total turnover or gross receipts. However, the presumptive rate of 6% of total turnover or gross receipts will be applicable in respect of amount which is received

- by an account payee cheque or
- by an account payee bank draft or
- by use of electronic clearing system
  - through a bank account
  - or through such other prescribed electronic modes

during the previous year or before the due date of filing of return under section 139(1) in respect of that previous year.

However, the assessee can declare in his return of income, an amount higher than the presumptive income so calculated, claimed to have been actually earned by him.

(iv) **No further deduction would be allowed:** All deductions allowable under sections 30 to 38 shall be deemed to have been allowed in full and no further deduction shall be allowed.

(v) **Written down value of the asset:** The WDV of any asset of such business shall be deemed to have been calculated as if the assessee had claimed and
had been actually allowed the deduction in respect of depreciation for each of the relevant assessment years.

(vi) **Relief from maintenance of books of accounts and audit:** The intention of widening the scope of this scheme is to reduce the compliance and administrative burden on small businessmen and relieve them from the requirement of maintaining books of account. Such assessees opting for the presumptive scheme are not required to maintain books of account under section 44AA or get them audited under section 44AB.

(vii) **Higher threshold for non-audit of accounts for assessees opting for presumptive taxation under section 44AD:** Section 44AB makes it obligatory for every person carrying on business to get his accounts of any previous year audited if his total sales, turnover or gross receipts exceed ₹ 1 crore.

However, if an eligible person opts for presumptive taxation scheme as per section 44AD(1), he shall not be required to get his accounts audited if the total turnover or gross receipts of the relevant previous year does not exceed ₹ 2 crore.

(viii) **Advance tax:** Further, since the threshold limit of presumptive taxation scheme has been enhanced to ₹ 2 crore, the eligible assessee is now required to pay advance tax by 15th March of the financial year.

(ix) **Persons not eligible for presumptive taxation scheme:** The following persons are specifically excluded from the applicability of the presumptive provisions of section 44AD -

(a) a person carrying on profession as referred to in section 44AA(1) i.e., legal, medical, engineering or architectural profession or the profession of accountancy or technical consultancy or interior decoration or any other profession as is notified by the Board (namely, authorized representatives, film artists, company secretaries and profession of information technology have been notified by the Board for this purpose);

(b) a person earning income in the nature of commission or brokerage; or

(c) a person carrying on any agency business.

(x) Where an eligible assessee declares profit for any previous year in accordance with the provisions of this section and he declares profit for any of the five consecutive assessment years relevant to the previous year
succeeding such previous year not in accordance with the provisions of sub-section (1), he shall not be eligible to claim the benefit of the provisions of this section for five assessment years subsequent to the assessment year relevant to the previous year in which the profit has not been declared in accordance with the provisions of sub-section (1). This is provided in sub-section (4).

**Example:**

*Let us consider the following particulars relating to a resident individual, Mr. A, being an eligible assessee whose gross receipts do not exceed ₹2 crore in any of the assessment years between A.Y.2020-21 to A.Y.2022-23 -*

<table>
<thead>
<tr>
<th>Particulars</th>
<th>A.Y.2020-21</th>
<th>A.Y.2021-22</th>
<th>A.Y.2022-23</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross receipts (₹)</td>
<td>1,80,00,000</td>
<td>1,90,00,000</td>
<td>2,00,00,000</td>
</tr>
<tr>
<td>Income offered for taxation (₹)</td>
<td>14,40,000</td>
<td>15,20,000</td>
<td>10,00,000</td>
</tr>
<tr>
<td>% of gross receipts</td>
<td>8%</td>
<td>8%</td>
<td>5%</td>
</tr>
<tr>
<td>Offered income as per presumptive taxation scheme u/s 44AD</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>

In the above case, Mr. A, an eligible assessee, opts for presumptive taxation under section 44AD for A.Y.2020-21 and A.Y.2021-22 and offers income of ₹14.40 lakh and ₹15.20 lakh on gross receipts of ₹1.80 crore and ₹1.90 crore, respectively.

However, for A.Y.2022-23, he offers income of only ₹10 lakh on turnover of ₹2 crore, which amounts to 5% of his gross receipts. He maintains books of account under section 44AA and gets the same audited under section 44AB. Since he has not offered income in accordance with the provisions of section 44AD(1) for five consecutive assessment years, after A.Y. 2020-21, he will not be eligible to claim the benefit of section 44AD for next five assessment years succeeding A.Y.2022-23 i.e., from A.Y.2023-24 to 2027-28.

(xi) An eligible assessee to whom the provisions of sub-section (4) are applicable and whose total income exceeds the basic exemption limit has to maintain books of account under section 44AA and get them audited and
furnish a report of such audit under section 44AB. This is provided in section 44AD(5).

ILLUSTRATION 19

Mr. Praveen engaged in retail trade, reports a turnover of ₹ 1,98,50,000 for the financial year 2019-20. His income from the said business as per books of account is ₹ 13,20,000 computed as per the provisions of Chapter IV-D “Profits and gains from business or Profession” of the Income-tax Act, 1961. Retail trade is the only source of income for Mr. Praveen. A.Y. 2019-20 was the first year for which he declared his business income in accordance with the provisions of presumptive taxation under section 44AD.

(i) Is Mr. Praveen also eligible to opt for presumptive determination of his income chargeable to tax for the assessment year 2020-21?

(ii) If so, determine his income from retail trade as per the applicable presumptive provision assuming that whole of the turnover represents cash receipts.

(iii) In case Mr. Praveen does not opt for presumptive taxation of income from retail trade, what are his obligations under the Income-tax Act, 1961?

(iii) What is the due date for filing his return of income under both the options?

SOLUTION

(i) Yes. Since his total turnover for the F.Y.2019-20 is below ₹ 200 lakhs, he is eligible to opt for presumptive taxation scheme under section 44AD in respect of his retail trade business.

(ii) His income from retail trade, applying the presumptive tax provisions under section 44AD, would be ₹ 15,88,000, being 8% of ₹ 1,98,50,000.

(iii) Mr. Praveen had declared profit for the previous year 2018-19 in accordance with the presumptive provisions and if he does not opt for presumptive provisions for any of the five consecutive assessment years i.e., A.Y. 2020-21 to A.Y. 2024-25, he would not be eligible to claim the benefit of presumptive taxation for five assessment years subsequent to the assessment year relevant to the previous year in which the profit has not been declared in accordance the presumptive provisions i.e. if he does not opt for presumptive taxation in say P.Y. 2019-20, then he would not be eligible to claim the benefit of presumptive taxation for A.Y. 2021-22 to A.Y. 2025-26.
Consequently, Mr. Praveen is required to maintain the books of accounts and get them audited under section 44AB, since his income exceeds the basic exemption limit.

(iv) In case he opts for the presumptive taxation scheme under section 44AD, the due date would be 31st July, 2020.

In case he does not opt for presumptive taxation scheme, he is required to get his books of account audited, in which case the due date for filing of return of income would be 30th September, 2020.

### 3.16 PRESUMPTIVE TAXATION SCHEME FOR ASSESSEES ENGAGED IN ELIGIBLE PROFESSION [SECTION 44ADA]

(i) **Eligible Profession:** The presumptive taxation scheme under section 44ADA for estimating the income of an assessee:

- who is engaged in any profession referred to in section 44AA(1) such as legal, medical, engineering or architectural profession or the profession of accountancy or technical consultancy or interior decoration or any other profession as is notified by the Board in the Official Gazette; and

- whose total gross receipts does not exceed fifty lakh rupees in a previous year,

(ii) **Presumptive rate of tax:** Presumptive rate of tax would be a sum equal to 50% of the total gross receipts, or, as the case may be, a sum higher than the aforesaid sum claimed to have been earned by the assessee.

(iii) **Eligible Assessee**

```
+------------------+------------------+
| Eligible Assessee|                  |
|------------------+------------------|
| Resident assessee| engaged in notified profession u/s 44AA(1) |
|                  | Total gross receipts ≤ ₹ 50 lakhs        |
```
(iv) **No further deduction would be allowed:** Under the scheme, the assessee will be deemed to have been allowed the deductions under section 30 to 38. Accordingly, no further deduction under those sections shall be allowed.

(v) **Written down value of the asset:** The written down value of any asset used for the purpose of the profession of the assessee will be deemed to have been calculated as if the assessee had claimed and had actually been allowed the deduction in respect of depreciation for the relevant assessment years.

(vi) **Relief from maintenance of books of accounts and audit:** The eligible assessee opting for presumptive taxation scheme will not be required to maintain books of account under section 44AA(1) and get the accounts audited under section 44AB in respect of such income.

(vii) **Option to claim lower profits:** An assessee may claim that his profits and gains from the aforesaid profession are lower than the profits and gains deemed to be his income under section 44ADA(1); and if such total income exceeds the maximum amount which is not chargeable to income-tax, he has to maintain books of account under section 44AA and get them audited and furnish a report of such audit under section 44AB.

(viii) **Advance Tax:** Further, since the presumptive taxation regime has been extended for professionals also, the eligible assessee is now required to pay advance tax by 15th March of the financial year.

### 3.17 SPECIAL PROVISIONS FOR COMPUTING PROFITS AND GAINS OF BUSINESS OF PLYING, HIRING OR LEASING GOODS CARRIAGES [SECTION 44AE]

(i) **Eligible business:** This section provides for estimating business income of an owner of goods carriages from the plying, hire or leasing of such goods carriages;

(ii) **Eligible assessee:** The scheme applies to persons owning not more than 10 goods vehicles at any time during the previous year;

(iii) **Presumptive Income:** The estimated income from each goods vehicle, being a heavy goods vehicle or other than heavy goods vehicle would be
PROFITS AND GAINS OF BUSINESS OR PROFESSION

<table>
<thead>
<tr>
<th>Goods Carriage</th>
<th>Presumptive Income</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy goods vehicle</td>
<td>₹ 1,000 per ton of gross vehicle weight or unladen weight, as the case may be, for every month or part of a month during which such vehicle is owned by the assessee for the previous year.</td>
</tr>
<tr>
<td>Other than heavy goods vehicle</td>
<td>₹ 7,500 for every month or part of a month</td>
</tr>
</tbody>
</table>

The assessee can also declare a higher amount in his return of income. In such case, the latter will be considered to be his income;

(iv) All other deduction deemed to be allowed: The assessee will be deemed to have been allowed the deductions under sections 30 to 38. Accordingly, the written down value of any asset used for the purpose of the business of the assessee will be deemed to have been calculated as if the assessee had claimed and had actually been allowed the deduction in respect of depreciation for each of the relevant assessment years.

(v) Salary and interest to partners is allowed: Where the assesse is a firm, the salary and interest paid to its partner are allowed to be deducted subject to the conditions and limit specified under section 40(b).

(vi) Not requirement to maintain books of accounts and get the accounts audited: The assessee joining the scheme will not be required to maintain books of account under section 44AA and get the accounts audited under section 44AB in respect of such income.

(vii) Option to claim lower profits: An assessee may claim lower profits and gains than the deemed profits and gains specified in sub-section (1) subject to the condition that the books of account and other documents are kept and maintained as required under section 44AA(2) and the assessee gets his accounts audited and furnishes a report of such audit as required under section 44AB.

(viii) Meaning of certain terms

<table>
<thead>
<tr>
<th>S.No</th>
<th>Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td>Heavy goods vehicle</td>
<td>any goods carriage, the gross vehicle weight of which exceeds 12,000 kilograms.</td>
</tr>
</tbody>
</table>
(2) **Gross vehicle weight**

- Total weight of the vehicle and load certified and registered by the registering authority as permissible for that vehicle.

(3) **Unladen weight**

- The weight of a vehicle or trailer including all equipment ordinarily used with the vehicle or trailer when working but excluding the weight of driver or attendant and where alternative parts or bodies are used the unladen weight of the vehicle means the weight of the vehicle with the heaviest such alternative body or part.

**ILLUSTRATION 20**

Mr. X commenced the business of operating goods vehicles on 1.4.2019. He purchased the following vehicles during the P.Y.2019-20. Compute his income under section 44AE for A.Y.2020-21.

<table>
<thead>
<tr>
<th>Gross Vehicle Weight (in kilograms)</th>
<th>Number</th>
<th>Date of purchase</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) 7,000</td>
<td>2</td>
<td>10.04.2019</td>
</tr>
<tr>
<td>(2) 6,500</td>
<td>1</td>
<td>15.03.2020</td>
</tr>
<tr>
<td>(3) 10,000</td>
<td>3</td>
<td>16.07.2019</td>
</tr>
<tr>
<td>(4) 11,000</td>
<td>1</td>
<td>02.01.2020</td>
</tr>
<tr>
<td>(5) 15,000</td>
<td>2</td>
<td>29.08.2019</td>
</tr>
<tr>
<td>(6) 15,000</td>
<td>1</td>
<td>23.02.2020</td>
</tr>
</tbody>
</table>

*Would your answer change if the goods vehicles purchased in April, 2019 were put to use only in July, 2019?*

**SOLUTION**

Since Mr. X does not own more than 10 vehicles at any time during the previous year 2019-20, he is eligible to opt for presumptive taxation scheme under section 44AE. ₹ 1,000 per ton of gross vehicle weight or unladen weight per month or part of the month for each heavy goods vehicle and ₹ 7,500 per month or part of month for each goods carriage other than heavy goods vehicle, owned by him would be deemed as his profits and gains from such goods carriage.

Heavy goods vehicle means any goods carriage, the gross vehicle weight of which exceeds 12,000 kg.
The presumptive income of Mr. X under section 44AE for A.Y.2020-21 would be -
\[\text{\text{\₹} 6,82,500, i.e., 55 } \times \text{ \text{\₹} 7,500, being for other than heavy goods vehicle } + 18 \times \text{ \text{\₹} 1,000 } \times 15 \text{ ton being for heavy goods vehicle.}\]

The answer would remain the same even if the two vehicles purchased in April, 2019 were put to use only in July, 2019, since the presumptive income has to be calculated per month or part of the month for which the vehicle is owned by Mr. X.

**Special provisions for computing profits and gains on presumptive basis: A summary**

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Section 44AD</th>
<th>Section 44ADA</th>
<th>Section 44AE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>(1) Eligible Assessee</strong></td>
<td>Resident individual, HUF or Partnership firm (but not LLP) engaged in eligible business and who has not claimed deduction under section 10AA or Chapter VIA under “C – Deductions in respect of certain</td>
<td>Resident assessee engaged in any profession specified u/s 4AA(1), namely, legal, medical, engineering, architectural profession or profession of</td>
<td>An assessee owning not more than 10 goods carriages at any time during the P.Y..</td>
</tr>
</tbody>
</table>
incomes”

Non-applicability of section 44AD in respect of the following persons:

- A person carrying on profession specified u/s 44AA(1);
- A person earning income in the nature of commission or brokerage;
- A person carrying on any agency business.

accountancy or technical consultancy or interior decoration or notified profession (authorized representative, film artist, company secretary, profession of information technology)

<table>
<thead>
<tr>
<th>(2)</th>
<th>Eligible business/profession</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Any business, other than business referred to in section 44AE, whose total turnover/gross receipts in the P.Y. ≤ ₹ 200 lakhs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>(3)</th>
<th>Presumptive income</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8% of total turnover/sales/gross receipts or a sum higher than the aforesaid sum claimed to have been earned by the assessee. 6% of total turnover/gross</td>
</tr>
</tbody>
</table>
**Profit and Gains of Business or Profession**

Receipts in respect of the amount of total turnover/sales/gross receipts received by A/c payee cheque/bank draft/ECS through a bank account or through other prescribed electronic modes during the P.Y. or before due date of filing of return u/s 139(1) in respect of that P.Y.

<table>
<thead>
<tr>
<th></th>
<th>and for other than heavy goods vehicle, ₹ 7,500 per month or part of a month during which such vehicle is owned by the assessee or an amount claimed to have been actually earned from such vehicle, whichever is higher.</th>
</tr>
</thead>
</table>
| (4) **Non-allowability of deductions while computing presumptive income** | Deductions allowable under sections 30 to 38 shall be deemed to have been given full effect to and no further deduction shall be allowed.  
Even in case of a firm, salary and interest paid to partners is not deductible.  
Even in case of a firm, salary and interest paid to partners is not deductible.  
In case of a firm, salary and interest paid to partners is deductible subject to the conditions and limits specified in section 40(b). |
| (5) **Written down value of asset** | WDV of any asset of an eligible business/profession shall be deemed to have been calculated as if the eligible assessee had claimed and had been actually allowed depreciation for each of the relevant assessment years. |
| (6) **Requirement of maintenance** | After declaring profits on presumptive basis u/s 44AD, say, for If the assessee claims his profits to be If the assessee claims his profits to be |

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| Of books of account u/s 44AA and audit u/s 44AB | A.Y.2020-21, non-declaration of profits on presumptive basis for any of the 5 successive A.Y.s thereafter (i.e., from A.Y.2021-22 to A.Y.2025-26), say, for A.Y. 2022-23, would disentitle the assessee from claiming profits on presumptive basis for five successive AYs subsequent to the AY relevant to the PY of such non-declaration (i.e., from A.Y.2023-24 to A.Y.2027-28). In such a case, the assessee would have to maintain books of account and other documents u/s 44AA(2) and get his accounts audited u/s 44AB, if his total income exceeds the basic exemption limit in those years. | Lower than the profits computed by applying the presumptive rate, he has to maintain books of account and other documents u/s 44AA(1) and get his accounts audited u/s 44AB, if his total income > basic exemption limit for that year. | Lower than the profits computed by applying the presumptive rate, he has to maintain books of account u/s 44AA(2) and get his accounts audited u/s 44AB. |

**Note** - If a person is not covered under presumptive tax provisions mentioned above, audit of books of account u/s 44AB is mandatory, if, in a case where he carries on business, his total sales, turnover or gross receipts in business > ₹ 1 crore in that P.Y. and in a case where he carries on profession, his gross receipts in profession > ₹ 50 lakh in that P.Y.
3.18 COMPUTATION OF BUSINESS INCOME IN CASES WHERE INCOME IS PARTLY AGRICULTURAL AND PARTLY BUSINESS IN NATURE

(i) Income from the manufacture of rubber [Rule 7A]

(1) Income derived from the sale of centrifuged latex or cenex or latex based crepes or brown crepes or technically specified block rubbers manufactured or processed from field latex or coagulum obtained from rubber plants grown by the seller in India shall be computed as if it were income derived from business, and 35% of such income shall be deemed to be income liable to tax.

(2) In computing such income, an allowance shall be made in respect of the cost of planting rubber plants in replacement of plants that have died or become permanently useless in an area already planted, if such area has not previously been abandoned, and for the purpose of determining such cost, no deduction shall be made in respect of the amount of any subsidy which, under the provisions of clause (31) of section 10, is not includible in the total income.

(ii) Income from the manufacture of coffee [Rule 7B]

(1) Income derived from the sale of coffee grown and cured by the seller in India shall be computed as if it were income derived from business, and 25% of such income shall be deemed to be income liable to tax.

(2) Income derived from the sale of coffee grown cured, roasted and grounded by the seller in India, with or without mixing of chicory or other flavouring ingredients, shall be computed as if it were income derived from business, and 40% of such income shall be deemed to be income liable to tax.

(3) In computing such income, an allowance shall be made in respect of the cost of planting coffee plants in such replacement of plants that have died or become permanently useless in an area already planted, if such area has not previously been abandoned, and for the purpose of determining such cost, no deduction shall be made in respect of the amount of any subsidy which, under the provisions of clause (31) of section 10, is not includible in the total income.
(iii) **Income from the manufacture of tea [Rule 8]**

(1) Income derived from the sale of tea grown and manufactured by the seller in India shall be computed as if it were income derived from business, and 40% of such income shall be deemed to be income liable to tax.

(2) In computing such income, an allowance shall be made in respect of the cost of planting bushes in replacement of bushes that have died or become permanently useless in an area already planted, if such area has not previously been abandoned, and for the purpose of determining such cost, no deduction shall be made in respect of the amount of any subsidy which, under the provision of section 10(30), is not includible in the total income.

**Taxability in case of composite income: A Summary**

<table>
<thead>
<tr>
<th>Rule</th>
<th>Nature of composite income</th>
<th>Business income (Taxable)</th>
<th>Agricultural income (Exempt)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7A</td>
<td>Income from the manufacture of rubber</td>
<td>35%</td>
<td>65%</td>
</tr>
</tbody>
</table>
| 7B   | Income from the manufacture of coffee  
- sale of coffee grown and cured | 25% | 75%  
- sale of coffee grown, cured, roasted and grounded | 40% | 60% |
| 8    | Income from the manufacture of tea | 40% | 60% |

**ILLUSTRATION 21**

Miss Vivitha, a resident and ordinarily resident in India, has derived the following income from various operations (relating to plantations and estates owned by her) during the year ended 31-3-2020:

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i)</td>
<td>Income from sale of centrifuged latex processed from rubber plants grown in Darjeeling.</td>
<td>3,00,000</td>
</tr>
<tr>
<td>(ii)</td>
<td>Income from sale of coffee grown and cured in Yercaud, Tamil Nadu.</td>
<td>1,00,000</td>
</tr>
<tr>
<td>(iii)</td>
<td>Income from sale of coffee grown, cured, roasted and grounded, in Colombo. Sale consideration was received at Chennai.</td>
<td>2,50,000</td>
</tr>
</tbody>
</table>
You are required to compute the business income and agricultural income of Miss Vivitha for the assessment year 2020-21.

**SOLUTION**

Computation of business income and agricultural income of Ms. Vivitha for the A.Y.2020-21

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Source of income</th>
<th>Gross (₹)</th>
<th>Business income</th>
<th>Agricultural income</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i)</td>
<td>Sale of centrifuged latex from rubber plants grown in India.</td>
<td>3,00,000</td>
<td>35% 1,05,000</td>
<td>1,95,000</td>
</tr>
<tr>
<td>(ii)</td>
<td>Sale of coffee grown and cured in India.</td>
<td>1,00,000</td>
<td>25% 25,000</td>
<td>75,000</td>
</tr>
<tr>
<td>(iii)</td>
<td>Sale of coffee grown, cured, roasted and grounded outside India. <em>(See Note 1 below)</em></td>
<td>2,50,000</td>
<td>100% 2,50,000</td>
<td>-</td>
</tr>
<tr>
<td>(iv)</td>
<td>Sale of tea grown and manufactured in India</td>
<td>4,00,000</td>
<td>40% 1,60,000</td>
<td>2,40,000</td>
</tr>
<tr>
<td>(v)</td>
<td>Saplings and seedlings grown in nursery in India <em>(See Note 2 below)</em></td>
<td>80,000</td>
<td>Nil</td>
<td>80,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>5,40,000</strong></td>
<td><strong>5,90,000</strong></td>
<td></td>
</tr>
</tbody>
</table>

Notes:

1. Where income is derived from sale of coffee grown, cured, roasted and grounded by the seller in India, 40% of such income is taken as business income and the balance as agricultural income. However, in this question, these operations are done in Colombo, Sri Lanka. Hence, there is no question of such apportionment and the whole income is taxable as
business income. Receipt of sale proceeds in India does not make this agricultural income. In the case of an assessee, being a resident and ordinarily resident, the income arising outside India is also chargeable to tax.

2. *Explanation 3* to section 2(1A) provides that the income derived from saplings or seedlings grown in a nursery would be deemed to be agricultural income whether or not the basic operations were carried out on land.
Question 1

Mr. Venus., engaged in manufacture of pesticides, furnishes the following particulars relating to its manufacturing unit at Chennai, for the year ending 31-3-2020:

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹ in lacs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening WDV of Plant and Machinery</td>
<td>20</td>
</tr>
<tr>
<td>New machinery purchased on 1-9-2019</td>
<td>10</td>
</tr>
<tr>
<td>New machinery purchased on 1-12-2019</td>
<td>8</td>
</tr>
<tr>
<td>Computer purchased on 3-1-2020</td>
<td>4</td>
</tr>
</tbody>
</table>

Additional information:
- All assets were purchased by A/c payee cheque.
- All assets were put to use immediately.
- New machinery purchased on 1-12-2019 and computer have been installed in the office.
- During the year ended 31-3-2019, a new machinery had been purchased on 31-10-2018, for ₹ 10 lacs. Additional depreciation, besides normal depreciation, had been claimed thereon.
- Depreciation rate for machinery may be taken as 15%.

Compute the depreciation available to the assessee as per the provisions of the Income-tax Act, 1961 and the WDV of different blocks of assets as on 31-3-2020.

Answer

Computation of written down value of block of assets of Venus Ltd. as on 31.3.2020

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Plant &amp; Machinery (₹ in lacs)</th>
<th>Computer (₹ in lacs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening written down value (as on 01.04.2019)</td>
<td>20</td>
<td>Nil</td>
</tr>
<tr>
<td>Add: Actual cost of new assets acquired during the year</td>
<td></td>
<td></td>
</tr>
<tr>
<td>New machinery purchased on 1.9.2019</td>
<td>10</td>
<td>-</td>
</tr>
</tbody>
</table>
### Computation of Depreciation for A.Y. 2020-21

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Plant &amp; Machinery (₹ in lacs)</th>
<th>Computer (₹ in lacs)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>I.</strong> Assets put to use for more than 180 days, eligible for 100% depreciation calculated applying the eligible rate of normal depreciation and additional depreciation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Normal Depreciation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Opening WDV of plant and machinery (₹ 20 lacs x 15%)</td>
<td>3.00</td>
<td>-</td>
</tr>
<tr>
<td>- New Machinery purchased on 1.9.2019 (₹ 10 lacs x 15%)</td>
<td>1.50</td>
<td>-</td>
</tr>
<tr>
<td>(A)</td>
<td>4.50</td>
<td>-</td>
</tr>
<tr>
<td>Additional Depreciation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>New Machinery purchased on 1.9.2019 (₹ 10 lakhs x 20%)</td>
<td>2.00</td>
<td>-</td>
</tr>
<tr>
<td>Balance additional depreciation in respect of new machinery purchased on 31.10.2018 and put to use for less than 180 days in the P.Y. 2018-19 (₹ 10 lakhs x 20% x 50%)</td>
<td>1.00</td>
<td></td>
</tr>
<tr>
<td>(B)</td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td><strong>II.</strong> Assets put to use for less than 180 days, eligible for 50% depreciation calculated applying the eligible rate of normal depreciation and additional depreciation, if any</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Normal Depreciation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>New machinery purchased on 1.12.2019 (₹ 8 lacs</td>
<td>0.60</td>
<td>-</td>
</tr>
</tbody>
</table>
### PROFITS AND GAINS OF BUSINESS OR PROFESSION

<table>
<thead>
<tr>
<th>Description</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>Total Depreciation (A+B+C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer purchased on 3.1.2020 [₹ 4 lacs x 20% (50% of 40%)]</td>
<td></td>
<td>-0.60</td>
<td>0.80</td>
<td>0.60</td>
</tr>
<tr>
<td>Total Depreciation (A+B+C)</td>
<td>8.10</td>
<td>0.80</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**

1. As per section 32(1)(iia), additional depreciation is allowable in the case of any new machinery or plant acquired and installed after 31.3.2005, by an assessee engaged, *inter alia*, in the business of manufacture or production of any article or thing, at the rate of 20% of the actual cost of such machinery or plant. However, additional depreciation shall not be allowed in respect of, *inter alia*—
   - any office appliances or road transport vehicles;
   - any machinery or plant installed in, *inter alia*, office premises.

   In view of the above provisions, additional depreciation cannot be claimed in respect of—
   - Machinery purchased on 1.12.2019, installed in office and
   - Computer purchased on 3.1.2020, installed in office.

2. As per third proviso to section 32(1)(ii), balance 50% of additional depreciation on new plant or machinery acquired and put to use for less than 180 days in the year of acquisition which has not been allowed in that year, shall be allowed in the immediately succeeding previous year.

   Hence, in this case, the balance 50% additional depreciation (i.e., ₹ 1 lakhs, being 10% of ₹ 10 lakhs) in respect of new machinery which had been purchased during the previous year 2018-19 and put to use for less than 180 days in that year can be claimed in P.Y. 2019-20 being immediately succeeding previous year.

**Question 2**

Mr. Abhimanyu is engaged in the business of generation and distribution of electric power. He always opts to claim depreciation on written down value for income-tax...
purposes. From the following details, compute the depreciation allowable as per the provisions of the Income-tax Act, 1961 for the assessment year 2020-21:

(₹ in lacs)

(i)  Opening WDV of block (15% rate) 42
(ii) New machinery purchased on 12-10-2019 10
(iii) Machinery imported from Colombo on 12-4-2019. 9

This machine had been used only in Colombo earlier and the assessee is the first user in India.
(iv) New computer installed in generation wing unit on 15-7-2019 2
All assets were purchased by A/c payee cheque.

**Answer**

**Computation of depreciation under section 32 for A.Y.2020-21**

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Normal Depreciation</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Depreciation@15% on ₹ 51,00,000, being machinery put to use for more than 180 days [Opening WDV of ₹ 42,00,000 + Purchase cost of imported machinery of ₹ 9,00,000]</td>
<td>7,65,000</td>
<td></td>
</tr>
<tr>
<td>Depreciation@7.5% on ₹ 10,00,000, being new machinery put to use for less than 180 days</td>
<td>75,000</td>
<td></td>
</tr>
<tr>
<td>8,40,000</td>
<td>80,000</td>
<td>9,20,000</td>
</tr>
<tr>
<td><strong>Additional Depreciation (Refer Note below)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Additional Depreciation@10% of ₹ 10,00,000 [being actual cost of new machinery purchased on 12-10-2019]</td>
<td>1,00,000</td>
<td></td>
</tr>
<tr>
<td>Additional Depreciation@20% on new computer installed in generation wing of the unit [20% of ₹ 2,00,000]</td>
<td>40,000</td>
<td>1,40,000</td>
</tr>
<tr>
<td><strong>Depreciation on Plant and Machinery</strong></td>
<td></td>
<td>10,60,000</td>
</tr>
</tbody>
</table>

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Note:-

The benefit of additional depreciation is available to new plant and machinery acquired and installed in power sector undertakings. Accordingly, additional depreciation is allowable in the case of any new machinery or plant acquired and installed by an assessee engaged, *inter alia*, in the business of generation, transmission or distribution of power, at the rate of 20% of the actual cost of such machinery or plant.

Therefore, new computer installed in generation wing units eligible for additional depreciation@20%.

Since the new machinery was purchased only on 12.10.2019, it was put to use for less than 180 days during the previous year, and hence, only 10% (i.e., 50% of 20%) is allowable as additional depreciation in the A.Y.2020-21. The balance additional depreciation would be allowed in the next year.

However, additional depreciation shall not be allowed in respect of, *inter alia*, any machinery or plant which, before its installation by the assessee, was used either within or outside India by any other person. Therefore, additional depreciation is not allowable in respect of imported machinery, since it was used in Colombo, before its installation by the assessee.

**Question 3**

*Examine with reasons, the allowability of the following expenses incurred by Mr. Manav, a wholesale dealer of commodities, under the Income-tax Act, 1961 while computing profit and gains from business or profession for the Assessment Year 2020-21.*

(i) Construction of school building in compliance with CSR activities amounting to ₹5,60,000.

(ii) Purchase of building for the purpose of specified business of setting up and operating a warehousing facility for storage of food grains amounting to ₹4,50,000.

(iii) Interest on loan paid to Mr. X (a resident) ₹50,000 on which tax has not been deducted. The sales for the previous year 2018-19 was ₹202 lakhs. Mr. X has not paid the tax, if any, on such interest.

(iv) Commodities transaction tax paid ₹20,000 on sale of bullion.
Answer

Allowability of the expenses incurred by Mr. Manav, a wholesale dealer in commodities, while computing profits and gains from business or profession

(i) Construction of school building in compliance with CSR activities

Under section 37(1), only expenditure not being in the nature of capital expenditure or personal expense and not covered under sections 30 to 36, and incurred wholly and exclusively for the purposes of the business is allowed as a deduction while computing business income.

However, any expenditure incurred by an assessee on the activities relating to corporate social responsibility referred to in section 135 of the Companies Act, 2013 shall not be deemed to have been incurred for the purpose of business and hence, shall not be allowed as deduction under section 37.

Accordingly, the amount of ₹ 5,60,000 incurred by Mr. Manav, towards construction of school building in compliance with CSR activities shall not be allowed as deduction under section 37.

(ii) Purchase of building for setting up and operating a warehousing facility for storage of food grains

Mr. Manav, would be eligible for investment-linked tax deduction under section 35AD @100% in respect of amount of ₹ 4,50,000 invested in purchase of building for setting up and operating a warehousing facility for storage of food grains which commences operation on or after 1st April, 2009 (P.Y.2019-20, in this case).

Therefore, the deduction under section 35AD while computing business income of such specified business would be ₹ 4,50,000.

(iii) Interest on loan paid to Mr. X (a resident) ₹ 50,000 on which tax has not been deducted

As per section 194A, Mr. Manav, being an individual is required to deduct tax at source on the amount of interest on loan paid to Mr. X, since his turnover during the previous year 2018-19 exceeds the monetary limit of ₹ 100 lacs.

Therefore, ₹ 15,000, being 30% of ₹ 50,000, would be disallowed under section 40(a)(ia) while computing the business income of Mr. Manav for
non-deduction of tax at source under section 194A on interest of ₹ 50,000 paid by it to Mr. X.

The balance ₹ 35,000 would be allowed as deduction under section 36(1)(iii), assuming that the amount was borrowed for the purposes of business.

(iv) **Commodities transaction tax of ₹ 20,000 paid on sale of bullion**

Commodities transaction tax paid in respect of taxable commodities transactions entered into in the course of business during the previous year is allowable as deduction, provided the income arising from such taxable commodities transactions is included in the income computed under the head “Profits and gains of business or profession”.

Taking that income from this commodities transaction is included while computing the business income of Mr. Manav, the commodity transaction tax of ₹ 20,000 paid is allowable as deduction under section 36(1)(xvi).

**Question 4**

Examine with reasons, for the following sub-divisions, whether the following statements are true or false having regard to the provisions of the Income-tax Act, 1961:

(i) For a dealer in shares and securities, securities transaction tax paid in a recognized stock exchange is permissible business expenditure.

(ii) Where a person follows mercantile system of accounting, an expenditure of ₹ 25,000 has been allowed on accrual basis and in a later year, in respect of the said expenditure, assessee makes the payment of ₹ 25,000 through a cheque crossed as "& Co., ₹ 25,000 can be the profits and gains of business under section 40A(3A) in the year of payment.

(iii) It is mandatory to provide for depreciation under section 32 of the Income-tax Act, 1961, while computing income under the head “Profits and Gains from Business and Profession”.

(iv) The mediclaim premium paid to GIC by Mr. Lomesh for his employees, by a draft, on 27.12.2019 is a deductible expenditure under section 36.

(v) Under section 35DDA, amortization of expenditure incurred under eligible Voluntary Retirement Scheme at the time of retirement alone, can be done.

(vi) An existing assessee engaged in trading activities, can claim additional depreciation under section 32(1)(ia) in respect of new plant acquired and
installed in the trading concern, where the increase in value of such plant as compared to the approved base year is more than 10%.

Answer

(i) **True:** Section 36(1)(xv) allows a deduction of the amount of securities transaction tax paid by the assessee in respect of taxable securities transactions entered into in the course of business during the previous year as deduction from the business income of a dealer in shares and securities.

(ii) **True:** As per section 40A(3A), in the case of an assessee following mercantile system of accounting, if an expenditure has been allowed as deduction in any previous year on due basis, and payment exceeding ₹10,000 has been made in the subsequent year otherwise than by an account payee cheque or an account payee bank draft or use of ECS through a bank account or **through such other prescribed electronic modes**, then the payment so made shall be deemed to be the income of the subsequent year in which such payment has been made.

(iii) **True:** According to the *Explanation 5* to section 32(1), allowance of depreciation is mandatory. Therefore, depreciation has to be provided mandatorily while calculating income from business/profession whether or not the assessee has claimed the same while computing his total income.

(iv) **True:** Section 36(1)(ib) provides deduction in respect of premium paid by an employer to keep in force an insurance on the health of his employees under a scheme framed in this behalf by GIC or any other insurer. The medical insurance premium can be paid by any mode other than cash, to be eligible for deduction under section 36(1)(ib).

(v) **False:** Expenditure incurred in making payment to the employee in connection with his voluntary retirement either in the year of retirement or in any subsequent year, will be entitled to deduction in 5 equal annual installments beginning from the year in which each payment is made to the employee.

(vi) **False:** Additional depreciation can be claimed only in respect of eligible plant and machinery acquired and installed by an assessee engaged in the business of manufacture or production of any article or thing or in the business of generation or transmission or distribution of power.
In this case, the assessee is engaged in trading activities and the new plant has been acquired and installed in a trading concern. Hence, the assessee will not be entitled to claim additional depreciation under section 32(1)(iia).

Question 5

Examine, with reasons, the allowability of the following expenses under the Income-tax Act, 1961 while computing income from business or profession for the Assessment Year 2020-21:

(i) Provision made on the basis of actuarial valuation for payment of gratuity ₹ 5,00,000. However, no payment on account of gratuity was made before due date of filing return.

(ii) Purchase of oil seeds of ₹ 50,000 in cash from a farmer on a banking day.

(iii) Tax on non-monetary perquisite provided to an employee ₹ 20,000.

(iv) Payment of ₹ 50,000 by using credit card for fire insurance.

(v) Salary payment of ₹ 4,00,000 to Mr. X outside India by a company without deduction of tax assuming Mr. X has not paid tax on such salary income.

(vi) Payment made in cash ₹ 30,000 to a transporter in a day for carriage of goods

Answer

(i) Not allowable as deduction: As per section 40A(7), no deduction is allowed in computing business income in respect of any provision made by the assessee in his books of account for the payment of gratuity to his employees except in the following two cases:

(1) where any provision is made for the purpose of payment of sum by way of contribution towards an approved gratuity fund or;

(2) where any provision is made for the purpose of making any payment on account of gratuity that has become payable during the previous year.

Therefore, in the present case, the provision made on the basis of actuarial valuation for payment of gratuity has to be disallowed under section 40A(7), since, no payment has been actually made on account of gratuity.

Note: It is assumed that such provision is not for the purpose of contribution towards an approved gratuity fund.
(ii) **Allowable as deduction:** As per Rule 6DD, in case the payment is made for purchase of agricultural produce directly to the cultivator, grower or producer of such agricultural produce, no disallowance under section 40A(3) is attracted even though the cash payment for the expense exceeds ₹ 10,000.

Therefore, in the given case, disallowance under section 40A(3) is not attracted since, cash payment for purchase of oil seeds is made directly to the farmer.

(iii) **Not allowable as deduction:** Income-tax of ₹ 20,000 paid by the employer in respect of non-monetary perquisites provided to its employees is exempt in the hands of the employee under section 10(10CC).

As per section 40(a)(v), such income-tax paid by the employer is not deductible while computing business income.

(iv) **Allowable as deduction:** Payment for fire insurance is allowable as deduction under section 36(1). Since payment by credit card is covered under Rule 6DD, which contains the exceptions to section 40A(3), disallowance under section 40A(3) is not attracted in this case.

(v) **Not allowable as deduction:** Disallowance under section 40(a)(iii) is attracted in respect of salary payment of ₹ 2,00,000 outside India by a company without deduction of tax at source.

(vi) **Allowable as deduction:** The limit for attracting disallowance under section 40A(3) for payment otherwise than by way of account payee cheque or account payee bank draft or use of ECS through a bank account or through such other prescribed electronic mode is ₹ 35,000 in case of payment made for plying, hiring or leasing goods carriage. Therefore, in the present case, disallowance under section 40A(3) is not attracted for payment of ₹ 30,000 made in cash to a transporter for carriage of goods.

**Question 6**

Examine with reasons, whether the following statements are true or false, with regard to the provisions of the Income-tax Act, 1961:

(a) **Payment made in respect of a business expenditure incurred on 16th February, 2020 for ₹ 25,000 through a cheque duly crossed as "& Co." is hit by the provisions of section 40A(3).**

(b) (i) **It is a condition precedent to write off in the books of account, the**
amount due from debtor to claim deduction for bad debt.

(ii) Failure to deduct tax at source in accordance with the provisions of Chapter XVII-B, inter alia, from the amounts payable to a non-resident as rent or royalty, will result in disallowance while computing the business income where the non-resident payee has not paid the tax due on such income.

Answer

(a) True: In order to escape the disallowance specified in section 40A(3), payment in respect of the business expenditure ought to have been made through an account payee cheque. Payment through a cheque crossed as “& Co.” will attract disallowance under section 40A(3).

(b) (i) True: It is mandatory to write off the amount due from a debtor as not receivable in the books of account, in order to claim the same as bad debt under section 36(1)(vii). However, where the debt has been taken into account in computing the income of the assessee on the basis of ICDSs notified under section 145(2), without recording the same in the accounts, then, such debt shall be allowed in the previous year in which such debt becomes irrecoverable and it shall be deemed that such debt or part thereof has been written off as irrecoverable in the accounts for the said purpose.

(ii) True: Section 40(a)(i) provides that failure to deduct tax at source from rent or royalty payable to a non-resident, in accordance with the provisions of Chapter XVII-B, will result in disallowance of such expenditure, where the non-resident payee has not paid the tax due on such income.

Question 7

Mr. Sivam, a retail trader of Cochin gives the following Trading and Profit and Loss Account for the year ended 31st March, 2020:

Trading and Profit and Loss Account for the year ended 31.03.2020

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>To Opening stock</td>
<td>90,000</td>
<td>By Sales</td>
<td>1,12,11,500</td>
</tr>
<tr>
<td>To Purchases</td>
<td>1,10,04,000</td>
<td>By Closing stock</td>
<td>1,86,100</td>
</tr>
<tr>
<td>To Gross Profit</td>
<td>3,03,600</td>
<td></td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>1,13,97,600</td>
<td></td>
<td>1,13,97,600</td>
</tr>
</tbody>
</table>
### Additional Information:

(i) It was found that some stocks were omitted to be included in both the Opening and Closing Stock, the values of which were:

- Opening stock: ₹ 9,000
- Closing stock: ₹ 18,000

(ii) Salary includes ₹ 10,000 paid to his brother, which is unreasonable to the extent of ₹ 2,000.

(iii) The whole amount of printing and stationery was paid in cash by way of one time payment.

(iv) The depreciation provided in the Profit and Loss Account ₹ 1,05,000 was based on the following information:

The written down value of plant and machinery is ₹ 4,20,000 as on 01.04.2019. A new plant falling under the same block of depreciation was bought on 01.7.2019 for ₹ 70,000. Two old plants were sold on 1.10.2019 for ₹ 50,000.

(v) Rent and rates includes GST liability of ₹ 3,400 paid on 7.4.2020.

(vi) Other general expenses include ₹ 2,000 paid as donation to a Public Charitable Trust.

You are required to compute the profits and gains of Mr. Sivam under presumptive taxation under section 44AD and profits and gains as per normal provisions of the Act. Assume that the whole of the amount of turnover received by account payee cheque or use of electronic clearing system through bank account during the previous year.
**Answer**

**Computation of business income of Mr. Sivam for the A.Y. 2020-21**

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Net Profit as per profit and loss account</strong></td>
<td></td>
<td>50,000</td>
</tr>
<tr>
<td><strong>Add:</strong> Inadmissible expenses/ losses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Under valuation of closing stock</td>
<td></td>
<td>18,000</td>
</tr>
<tr>
<td>Salary paid to brother – unreasonable [Section 40A(2)]</td>
<td></td>
<td>2,000</td>
</tr>
<tr>
<td>Printing and stationery - whole amount of printing&amp; stationary paid in cash would be disallowed, since such amount exceeds ₹ 10,000 [Section 40A(3)]</td>
<td></td>
<td>23,200</td>
</tr>
<tr>
<td>Depreciation (considered separately)</td>
<td></td>
<td>1,05,000</td>
</tr>
<tr>
<td>Short term capital loss on shares</td>
<td></td>
<td>8,100</td>
</tr>
<tr>
<td>Donation to public charitable trust</td>
<td></td>
<td>2,000</td>
</tr>
<tr>
<td><strong>Less:</strong> Deductions items:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Under valuation of opening stock</td>
<td></td>
<td>9,000</td>
</tr>
<tr>
<td>Income from UTI [Exempt under section 10(35)]</td>
<td></td>
<td>2,400</td>
</tr>
<tr>
<td><strong>Business income before depreciation</strong></td>
<td></td>
<td>1,96,900</td>
</tr>
<tr>
<td><strong>Less:</strong> Depreciation (See Note 1)</td>
<td></td>
<td>66,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>1,30,900</strong></td>
</tr>
</tbody>
</table>

**Computation of business income as per section 44AD** -
As per section 44AD, where the amount of turnover is received, *inter alia*, by way of account payee cheque or use of electronic clearing system through bank account or through such other prescribed electronic modes, the presumptive business income would be 6% of turnover, i.e., ₹ 1,12,11,500 x 6 /100 = ₹ 6,72,690

**Notes:**

1. **Calculation of depreciation**

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>WDV of the block of plant &amp; machinery as on 1.4.2019</td>
<td>4,20,000</td>
</tr>
</tbody>
</table>
Add : Cost of new plant & machinery 70,000
4,90,000

Less : Sale proceeds of assets sold 50,000
WDV of the block of plant & machinery as on 31.3.2020 4,40,000
Depreciation @ 15% 66,000
No additional depreciation is allowable as the assessee is not engaged in manufacture or production of any article.

2. Since GST liability has been paid before the due date of filing return of income under section 139(1), the same is deductible.

Question 8

Mr. Sukhvinder is engaged in the business of plying goods carriages. On 1st April, 2019, he owns 10 trucks (out of which 6 are heavy goods vehicles, the gross vehicle weight of such goods vehicle is 15,000 kg each). On 2nd May, 2019, he sold one of the heavy goods vehicles and purchased a light goods vehicle on 6th May, 2019. This new vehicle could however be put to use only on 15th June, 2019.

Compute the total income of Mr. Sukhvinder for the assessment year 2020-21, taking note of the following data:

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Freight charges collected</td>
<td>12,70,000</td>
<td></td>
</tr>
<tr>
<td>Less : Operational expenses</td>
<td>6,25,000</td>
<td></td>
</tr>
<tr>
<td>Depreciation as per section 32</td>
<td>1,85,000</td>
<td></td>
</tr>
<tr>
<td>Other office expenses</td>
<td>15,000</td>
<td></td>
</tr>
<tr>
<td>Net Profit</td>
<td>4,45,000</td>
<td></td>
</tr>
<tr>
<td>Other business and non-business income</td>
<td>70,000</td>
<td></td>
</tr>
</tbody>
</table>

Answer

Section 44AE would apply in the case of Mr. Sukhvinder since he is engaged in the business of plying goods carriages and owns not more than ten goods carriages at any time during the previous year.
Section 44AE provides for computation of business income of such assessee on a presumptive basis. The income shall be deemed to be ₹ 1,000 per ton of gross vehicle weight or unladen weight, as the case may be, per month or part of the month for each heavy goods vehicle and ₹ 7,500 per month or part of month for each goods carriage other than heavy goods vehicle, owned by the assessee in the previous year or such higher sum as declared by the assessee in his return of income.

Mr. Sukhvinder’s business income calculated applying the provisions of section 44AE is ₹ 13,72,500 (See Notes 1 & 2 below) and his total income would be ₹ 14,42,500.

However, as per section 44AE(7), Mr. Sukhvinder may claim lower profits and gains if he keeps and maintains proper books of account as per section 44AA and gets the same audited and furnishes a report of such audit as required under section 44AB. If he does so, then his income for tax purposes from goods carriages would be ₹ 4,45,000 instead of ₹ 13,72,500 and his total income would be ₹ 5,15,000.

Notes:
1. Computation of total income of Mr. Sukhvinder for A.Y. 2020-21

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Presumptive income ₹</th>
<th>Where books are maintained ₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income from business of plying goods carriages</td>
<td>13,72,500</td>
<td>4,45,000</td>
</tr>
<tr>
<td>[See Note 2 Below]</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other business and non-business income</td>
<td>70,000</td>
<td>70,000</td>
</tr>
<tr>
<td>Total Income</td>
<td>14,42,500</td>
<td>5,15,000</td>
</tr>
</tbody>
</table>

2. Calculation of presumptive income as per section 44AE

<table>
<thead>
<tr>
<th>Type of carriage</th>
<th>No. of months</th>
<th>Rate per ton per month/ per month</th>
<th>Ton</th>
<th>Amount ₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td>(2)</td>
<td>(3)</td>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>Heavy goods vehicle</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 goods carriage upto 1st May</td>
<td>2</td>
<td>1,000</td>
<td>15 (15,000/)</td>
<td>30,000</td>
</tr>
</tbody>
</table>
Question 9

Mr. Raju, a manufacturer at Chennai, gives the following Manufacturing, Trading and Profit & Loss Account for the year ended 31.03.2020:

**Manufacturing, Trading and Profit & Loss Account for the year ended 31.03.2020**

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>To Opening Stock</td>
<td>71,000</td>
<td>By Sales</td>
<td>2,32,00,000</td>
</tr>
<tr>
<td>To Purchase of Raw Materials</td>
<td>2,16,99,000</td>
<td>By Closing stock</td>
<td>2,00,000</td>
</tr>
<tr>
<td>To Manufacturing Wages &amp; Expenses</td>
<td>5,70,000</td>
<td>By Gross Profit</td>
<td>10,60,000</td>
</tr>
<tr>
<td>To Gross Profit</td>
<td>10,60,000</td>
<td>By Dividend from domestic companies</td>
<td>15,000</td>
</tr>
<tr>
<td></td>
<td>2,34,00,000</td>
<td>By Income from agriculture (net)</td>
<td>1,80,000</td>
</tr>
<tr>
<td>To Administrative charges</td>
<td>3,26,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>To SGST penalty</td>
<td>5,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>To GST paid</td>
<td>1,10,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>To General Expenses</td>
<td>54,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>To Interest to Bank (On machinery term loan)</td>
<td>60,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>To Depreciation</td>
<td>2,00,000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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Following are the further information relating to the financial year 2019-20:

(i) Administrative charges include ₹ 46,000 paid as commission to brother of the assessee. The commission amount at the market rate is ₹ 36,000.

(ii) The assessee paid ₹ 33,000 in cash to a transport carrier on 29.12.2019. This amount is included in manufacturing expenses. (Assume that the provisions relating to TDS are not applicable to this payment)

(iii) A sum of ₹ 4,000 per month was paid as salary to a staff throughout the year and this has not been recorded in the books of account.

(iv) Bank term loan interest actually paid upto 31.03.2020 was ₹ 20,000 and the balance was paid in October 2020.

(v) Housing loan principal repaid during the year was ₹ 50,000 and it relates to residential property acquired by him in P.Y. 2018-19 for self-occupation. Interest on housing loan was ₹ 23,000. Housing loan was taken from Canara Bank. These amounts were not dealt with in the profit and loss account given above.

(vi) Depreciation allowable under the Act is to be computed on the basis of following information:

<table>
<thead>
<tr>
<th>Plant &amp; Machinery (Depreciation rate @ 15%)</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening WDV (as on 01.04.2019)</td>
<td>12,00,000</td>
</tr>
<tr>
<td>Additions during the year (used for more than 180 days)</td>
<td>2,00,000</td>
</tr>
<tr>
<td>Total additions during the year</td>
<td>4,00,000</td>
</tr>
<tr>
<td>Note: Ignore additional depreciation under section 32(1)(iia)</td>
<td></td>
</tr>
</tbody>
</table>

Compute the total income of Mr. Raju for the assessment year 2020-21.

Note: Ignore application of section 14A for disallowance of expenditures in respect of any exempt income.

Answer

Computation of total income of Mr. Raju for the A.Y. 2020-21

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Profits and gains of business or profession</td>
<td>5,00,000</td>
</tr>
</tbody>
</table>
### Add:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excess commission paid to brother disallowed under section 40A(2)</td>
<td>10,000</td>
</tr>
<tr>
<td>Disallowance under section 40A(3) is not attracted since the limit for one time cash payment is ₹ 35,000 in respect of payment to transport operators. Therefore, amount of ₹ 33,000 paid in cash to a transport carrier is allowable as deduction.</td>
<td>Nil</td>
</tr>
<tr>
<td>Salary paid to staff not recorded in the books (Assuming that the expenditure is in the nature of unexplained expenditure and hence, is deemed to be income as per section 69C and would be taxable @ 60% under section 115BBE – no deduction allowable in respect of such expenditure) [See Note 1 below]</td>
<td>48,000</td>
</tr>
<tr>
<td>Bank term loan interest paid after the due date of filing of return under section 139(1) – disallowed as per section 43B</td>
<td>40,000</td>
</tr>
<tr>
<td>State GST penalty paid disallowed [See Note 2 below]</td>
<td>5,000</td>
</tr>
<tr>
<td>Depreciation debited to profit and loss account</td>
<td>2,00,000 - 3,03,000</td>
</tr>
</tbody>
</table>

### Less:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dividend from domestic companies [Exempt under section 10(34)]</td>
<td>15,000</td>
</tr>
<tr>
<td>Income from agriculture [Exempt under section 10(1)]</td>
<td>1,80,000</td>
</tr>
<tr>
<td>Depreciation under the Income-tax Act, 1961 (As per working note)</td>
<td>2,25,000 - 4,20,000</td>
</tr>
</tbody>
</table>

### Income from house property

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual value of self-occupied property</td>
<td>Nil</td>
</tr>
<tr>
<td>Deduction under section 24(b) – interest on housing loan</td>
<td>23,000</td>
</tr>
</tbody>
</table>

### Gross Total Income

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross Total Income</td>
<td>3,60,000</td>
</tr>
</tbody>
</table>
**Less:** Deduction under section 80C in respect of Principal repayment of housing loan  

<table>
<thead>
<tr>
<th>Total Income</th>
<th>₹ 50,000</th>
</tr>
</thead>
</table>

**Working Note:**

**Computation of depreciation under the Income-tax Act, 1961**

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depreciation@15% on ₹ 14 lakh (Opening WDV of ₹ 12 lakh plus assets purchased during the year and used for more than 180 days ₹ 2 lakh)</td>
<td>2,10,000</td>
</tr>
<tr>
<td>Depreciation @7.5% on ₹ 2 lakh (Assets used for less than 180 days)</td>
<td>15,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>2,25,000</strong></td>
</tr>
</tbody>
</table>

**Notes (Alternate views):**

1. It is also possible to take a view that the salary not recorded in the books of account was an erroneous omission and that the assessee has offered satisfactory explanation for the same. In such a case, the same should not be added back as unexplained expenditure, but would be allowable as deduction while computing profits and gains of business and profession.

2. Where the imposition of penalty is not for delay in payment of sales tax or VAT or GST but for contravention of provisions of the Sales Tax Act or VAT Act or GST Law, the levy is not compensatory and therefore, not deductible. However, if the levy is compensatory in nature, it would be fully allowable. Where it is a composite levy, the portion which is compensatory is allowable and that portion which is penal is to be disallowed.

Since the question only mentions “GST penalty paid” and the reason for levy of penalty is not given, it has been assumed that the levy is not compensatory and therefore, not deductible. It is, however, possible to assume that such levy is compensatory in nature and hence, allowable as deduction. In such a case, the total income would be ₹ 3,05,000.

**Question 10**

Mr. Tenzingh is engaged in composite business of growing and curing (further processing) coffee in Coorg, Karnataka. The whole of coffee grown in his plantation is cured. Relevant information pertaining to the year ended 31.3.2020 are given below:

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### INCOME TAX LAW

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>WDV of car as on 1.4.2019</td>
<td>3,00,000</td>
</tr>
<tr>
<td>WDV of machinery as on 1.4.2019 (15% rate)</td>
<td>15,00,000</td>
</tr>
<tr>
<td>Expenses incurred for growing coffee</td>
<td>3,10,000</td>
</tr>
<tr>
<td>Expenditure for curing coffee</td>
<td>3,00,000</td>
</tr>
<tr>
<td>Sale value of cured coffee</td>
<td>22,00,000</td>
</tr>
</tbody>
</table>

Besides being used for agricultural operations, the car is also used for personal use; disallowance for personal use may be taken at 20%. The expenses incurred for car running and maintenance are ₹ 50,000. The machines were used in coffee curing business operations.

Compute the income arising from the above activities for the assessment year 2020-21. Show the WDV of the assets as on 1.4.2020.

**Answer**

Where an assessee is engaged in the composite business of growing and curing of coffee, the income will be segregated between agricultural income and business income, as per Rule 7B of the Income-tax Rules, 1962.

As per the above Rule, income derived from sale of coffee grown and cured by the seller in India shall be computed as if it were income derived from business, and 25% of such income shall be deemed to be income liable to tax. The balance 75% will be treated as agricultural income.

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sale value of cured coffee</td>
<td>22,00,000</td>
</tr>
<tr>
<td>Less: Expenses for growing coffee</td>
<td>3,10,000</td>
</tr>
<tr>
<td>Car expenses (80% of ₹ 50,000)</td>
<td>40,000</td>
</tr>
<tr>
<td>Depreciation on car (80% of 15% of ₹ 3,00,000)</td>
<td>36,000</td>
</tr>
</tbody>
</table>

[See Computation below]

Total cost of agricultural operations            | 3,86,000 |

Expenditure for coffee curing operations         | 3,00,000 |

Add: Depreciation on machinery                   | 2,25,000 |
(15% of ₹ 15,00,000) [See Computation below]

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
<th>₹</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total cost of the curing operations</td>
<td>5,25,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total cost of composite operations</td>
<td></td>
<td>9,11,000</td>
<td></td>
</tr>
<tr>
<td><strong>Total profits from composite activities</strong></td>
<td></td>
<td></td>
<td>12,89,000</td>
</tr>
<tr>
<td>Business income (25% of above)</td>
<td></td>
<td></td>
<td>3,22,250</td>
</tr>
<tr>
<td>Agricultural income (75% of above)</td>
<td></td>
<td></td>
<td>9,66,750</td>
</tr>
</tbody>
</table>

**Computation of value of depreciable assets as on 31.3.2020**

<table>
<thead>
<tr>
<th>Particulars</th>
<th>₹</th>
<th>₹</th>
<th>₹</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Car</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Opening value as on 1.4.2019</td>
<td></td>
<td></td>
<td>3,00,000</td>
</tr>
<tr>
<td>Depreciation thereon at 15%</td>
<td>45,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less: Disallowance @20% for personal use</td>
<td>9,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Depreciation actually allowed</td>
<td></td>
<td>36,000</td>
<td></td>
</tr>
<tr>
<td>WDV as on 1.4.2020</td>
<td></td>
<td></td>
<td>2,64,000</td>
</tr>
<tr>
<td><strong>Machinery</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Opening value as on 1.4.2019</td>
<td>15,00,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less: Depreciation @ 15%</td>
<td>2,25,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WDV as on 1.4.2020</td>
<td></td>
<td></td>
<td>12,75,000</td>
</tr>
</tbody>
</table>

Explanation 7 to section 43(6) provides that in cases of ‘composite income’, for the purpose of computing written down value of assets acquired before the previous year, the total amount of depreciation shall be computed as if the entire composite income of the assessee (and not just 25%) is chargeable under the head “Profits and gains of business or profession”. The depreciation so computed shall be deemed to have been “actually allowed” to the assessee.

**LET US RECAPITULATE**

**Method of Accounting [Section 145]**

Income chargeable under this head shall be computed in accordance with the method of accounting regularly and consistently employed by the assessee either cash or mercantile basis.
### Income chargeable under this head [Section 28]

| (i) | The profits and gains of any business or profession carried on by the assessee at any time during the previous year. |
| (ii) | Any compensation or other payment due to or received by a person, at or in connection with - |
|      | (a) Termination of his management or modification of the terms and conditions relating thereto, in case the person is managing the whole or substantially the whole of the affairs of an Indian company. |
|      | (b) Termination of his office or modification of the terms and conditions relating thereto, in case the person is managing the whole or substantially the whole of the affairs in India of any other company. |
|      | (c) Termination of agency or modification of the terms and conditions relating thereto, in case the person is holding an agency in India for any part of the activities relating to the business of any other person. |
|      | (d) Vesting in the Government or in any corporation owned and controlled by the Government, under any law for the time being in force, of the management of any property or business. |
|      | (e) Termination or the modification of the terms and conditions, of any contract relating to his business |
| (iii) | Income derived by a trade, professional or similar association from specific services performed for its members. |
| (iv) | In the case of an assessee carrying on export business, the following incentives – |
|      | (a) Profit on sale of import entitlements; |
|      | (b) Cash assistance against exports under any scheme of GoI; |
|      | (c) Customs duty or excise re-paid or repayable as drawback; |
|      | (d) Profit on transfer of Duty Free Replenishment Certificate. |
| (v) | Value of any benefit or perquisite, whether convertible into money or not, arising from business or the exercise of profession. |
(vi) Any interest, salary, bonus, commission or remuneration due to, or received by, a partner of a firm from such firm (to the extent allowed as deduction in the hands of the firm).

(vii) Any sum, received or receivable, in cash or kind under an agreement for –

(a) not carrying out any activity in relation to any business or profession; or

(b) not sharing any know-how, patent, copyright, trademark, licence, franchise or any other business of commercial right of similar nature or information or technique likely to assist in the manufacture or processing of goods or provision of services.

(viii) Any sum received under a Keyman insurance policy including the sum allocated by way of bonus on such policy.

(ix) Fair market value of inventory as on date on which it is converted into or treated as a capital asset.

(x) Any sum, whether received or receivable, in cash or kind, on account of any capital asset (other than land or goodwill or financial instrument) being demolished, destroyed, discarded or transferred, in respect of which the whole of the expenditure had been allowed as deduction under section 35AD.

**Computation of income under the head “Profits and gains of business or profession”**

The income referred to in section 28 has to be computed in accordance with the provisions contained in sections 30 to 43D.

<table>
<thead>
<tr>
<th>Section</th>
<th>Deduction</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>Amount paid on account of rent, rates, taxes, repairs (not including expenditure in the nature of capital expenditure) and insurance for buildings used for the purpose of business or profession. In case the premises are occupied by the assessee as a tenant, the amount of repairs would be allowed as deduction only if he has undertaken to bear the cost of repairs to the premises.</td>
</tr>
</tbody>
</table>
Amount paid on account for current repairs and insurance of machinery, plant and furniture used for the purpose of business or profession.

Depreciation
Depreciation is mandatorily allowable as deduction.

Conditions for claiming depreciation
- Asset must be used for the purpose of business or profession at any time during the previous year.
  
  **Note:** If the asset is acquired during the previous year and is put to use for less than 180 days during that previous year then, only 50% of the depreciation calculated at the rates prescribed will be allowed.
- The asset should be owned (wholly or partly) by the assessee.
- The depreciation shall be allowed on the written down value of block of assets at the prescribed rates (except in the case of assets of power generating units, in respect of which depreciation has to be calculated as a percentage of actual cost).

As per section 2(11), block of assets means a group of assets falling within a class of assets comprising:

(a) buildings, machinery, plant or furniture being tangible assets,

(b) know-how, patents, copyrights, trademarks, licences, franchises or any other business or commercial rights of similar nature being intangible assets;

in respect of which, the same rate of depreciation is prescribed.

**Written Down Value of Assets (W.D.V.) [Section 43(6)]**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td>W.D.V. of the block of assets on 1st April of the previous year</td>
</tr>
<tr>
<td>(2)</td>
<td>Add: Actual cost of assets acquired during the previous year</td>
</tr>
<tr>
<td>(3)</td>
<td>Total (1) + (2)</td>
</tr>
</tbody>
</table>
**PROFITS AND GAINS OF BUSINESS OR PROFESSION**

(4) **Less:** Money receivable in respect of any asset falling within the block which is sold, discarded, demolished or destroyed during that previous year

(5) **W.D.V** at the end of the year (on which depreciation is allowable) \[(3) – (4)\]

(6) **Depreciation at the prescribed rate** (Rate of Depreciation × WDV arrived at in (5) above)

32(1)(iia) **Additional depreciation** at the rate of 20% of actual cost of plant or machinery acquired and installed after 31.03.2005 by an assessee engaged in the business of manufacture or production of any article or thing or in the business of generation, transmission or distribution of power, shall be allowed.

If plant and machinery is acquired and put to use for the purpose of business or profession for less than 180 days during the previous year in which it is acquired, additional depreciation will get restricted to 50% of the depreciation allowable. The balance 50% of additional depreciation will be allowed in the immediately succeeding previous year.

However, additional depreciation will not be allowed on the following plant or machinery:

- Ships, aircraft, road transport vehicles, office appliances;
- Machinery previously used by any other person;
- Machinery installed in any office premises, residential accommodation, or guest house;
- Machinery in respect of which, the whole of the actual cost is fully allowed as deduction (whether by way of depreciation or otherwise) of any one previous year.

In order to encourage acquisition and installation of plant and machinery for setting up of manufacturing units in the notified backward areas of the States of Andhra Pradesh, Bihar, Telangana and West Bengal, a proviso has been inserted to section 32(1)(iia) to allow higher additional depreciation at the rate of 35% (instead of 20%) in respect of the actual cost of new machinery or plant (other than a ship and aircraft) acquired and installed during the
period between 1<sup>st</sup> April, 2015 and 31<sup>st</sup> March, 2020 by a manufacturing undertaking or enterprise which is set up in the notified backward areas of these specified States on or after 1<sup>st</sup> April, 2015.

Such additional depreciation shall be restricted to 17.5% (i.e., 50% of 35%), if the new plant and machinery acquired is put to use for the purpose of business for less than 180 days in the year of acquisition and installation.

The balance 50% of additional depreciation (i.e., 50% of 35%) would, however, be allowed in the immediately succeeding financial year.

32AD

In order to encourage the setting up of industrial undertakings in the backward areas of the States of Andhra Pradesh, Bihar, Telangana and West Bengal, section 32AD has been inserted to provide for a deduction of an amount equal to 15% of the actual cost of new plant and machinery acquired and installed in the assessment year relevant to the previous year in which such plant and machinery is installed, if the following conditions are satisfied by the assessee -

(a) The assessee sets up an undertaking or enterprise for manufacture or production of any article or thing on or after 1<sup>st</sup> April, 2015 in any backward area notified by the Central Government in the State of Andhra Pradesh or Bihar or Telangana or West Bengal; and

(b) the assessee acquires and installs new plant and machinery for the purposes of the said undertaking or enterprise during the period between 1<sup>st</sup> April, 2015 and 31<sup>st</sup> March, 2020 in the said backward areas.

35

Expenditure on Scientific Research

Expenditure incurred by assessee

- Any revenue and capital expenditure (other than cost of acquisition of land) on scientific research for in-house research related to its business is allowable as deduction [Section 35(1)(i) & Section 35(1)(iv) read with section 35(2)].

- Deduction is also allowed in respect of payment of salary or
purchase of material inputs for such scientific research during 3 years immediately preceding the year of commencement of business. Such deduction is allowed in the year in which it has commenced its business [Section 35(1)(i)/Section 35(2)].

- Capital expenditure incurred prior to the commencement of the business is also allowed in the year in which business is commenced.

- In case of companies engaged in the business of biotechnology or manufacture or production of article or thing, deduction of 150% of expenditure incurred on scientific research on in-house research and development facility is allowed (other than expenditure on cost of land or building) [Section 35(2AB)].

Contributions to Outsiders
Contributions made by any assessee to certain specified/approved institutions shall be entitled to weighted deduction as follows:

<table>
<thead>
<tr>
<th>Section</th>
<th>Contribution made to</th>
<th>Deduction (as a % of contribution made)</th>
</tr>
</thead>
<tbody>
<tr>
<td>35(1)(ii)</td>
<td>Notified approved research association/university/college/other institution for scientific research</td>
<td>150%</td>
</tr>
<tr>
<td>35(1)(iia)</td>
<td>Approved notified Company for scientific research</td>
<td>100%</td>
</tr>
<tr>
<td>35(1)(iii)</td>
<td>Notified approved research association/university/college/other institution for research in social science or statistical research</td>
<td>100%</td>
</tr>
<tr>
<td>35(2AA)</td>
<td>Approved National Laboratory/ University/ IIT/specified person to be used for scientific research undertaken under an approved programme</td>
<td>150%</td>
</tr>
</tbody>
</table>
| 35AD | This section provides for investment-linked tax deduction in respect of the following specified businesses -  
|      | • setting-up and operating ‘cold chain’ facilities for specified products;  
|      | • setting-up and operating warehousing facilities for storing agricultural produce;  
|      | • laying and operating a cross-country natural gas or crude or petroleum oil pipeline network for distribution, including storage facilities being an integral part of such network;  
|      | • building and operating a hotel of two-star or above category, anywhere in India;  
|      | • building and operating a hospital, anywhere in India, with at least 100 beds for patients;  
|      | • developing and building a housing project under a notified scheme for slum redevelopment or rehabilitation framed by the Central Government or a State Government;  
|      | • developing and building a housing project under a notified scheme for affordable housing framed by the Central Government or State Government;  
|      | • production of fertilizer in India;  
|      | • setting up and operating an inland container depot or a container freight station notified or approved under the Customs Act, 1962;  
|      | • bee-keeping and production of honey and beeswax;  
|      | • setting up and operating a warehousing facility for storage of sugar;  
|      | • laying and operating a slurry pipeline for transportation of iron-ore; and  
|      | • setting up and operating a semiconductor wafer fabrication manufacturing unit, if such unit is notified by the Board in accordance with the prescribed guidelines.  
|      | • developing or maintaining and operating or developing, maintaining and operating a new infrastructure facility  
|      | 100% of the capital expenditure incurred during the previous |
year, wholly and exclusively for the above businesses would be allowed as deduction from the business income.

However, expenditure incurred on acquisition of any land, goodwill or financial instrument would not be eligible for deduction.

Further, the expenditure incurred, wholly and exclusively, for the purpose of specified business prior to commencement of operation would be allowed as deduction during the previous year in which the assessee commences operation of his specified business, provided the amount incurred prior to commencement has been capitalized in the books of account of the assessee on the date of commencement of its operations.

Further, any expenditure in respect of which payment or aggregate of payment made to a person of an amount exceeding ₹ 10,000 in a day otherwise than by account payee cheque drawn on a bank or an account payee bank draft or use of electronic clearing system through a bank account or through such other prescribed electronic modes would not be eligible for deduction.

An assessee availing investment-linked tax deduction under section 35AD in respect of any specified business in any assessment year, is not eligible for claiming profit-linked deduction under Chapter VI-A or section 10AA for the same or any other assessment year in respect of such specified business.

Any asset in respect of which a deduction is claimed and allowed under section 35AD shall be used only for the specified business, for a period of eight years beginning with the previous year in which such asset is acquired or constructed. If such asset is used for any purpose other than the specified business, the total amount of deduction so claimed and allowed in any previous year in respect of such asset, as reduced by the depreciation allowable under section 32 as if no deduction had been allowed under section 35AD, shall be deemed to be the business income of the assessee of the previous year in which the asset is so used.

<p>| 35CCC | 150% of expenditure incurred by an assessee on notified agricultural extension project in accordance with the prescribed guidelines. |</p>
<table>
<thead>
<tr>
<th>35CCD</th>
<th>150% of expenditure (other than expenditure in nature of cost of any land or building) incurred by a company on notified skill development project.</th>
</tr>
</thead>
<tbody>
<tr>
<td>35D</td>
<td>Preliminary expenditure incurred by Indian companies and other resident non-corporate assesses shall be allowed as deduction over a period of 5 years beginning with the previous year in which business commences or in which extension of the undertaking is completed or the new unit commences operation or productions. Maximum aggregate amount of the qualifying expenses that can be amortized is 5% of the cost of project. In case of an Indian company, 5% of the cost of project or at its option, 5% of the capital employed by the company, whichever is higher.</td>
</tr>
<tr>
<td>35DDA</td>
<td>One-fifth of the expenditure incurred by an assessee-employer in any previous year in the form of payment to any employee in connection with his voluntary retirement in accordance with a scheme of voluntary retirement, shall be allowed as deduction in that previous year and the balance in four equal installments in the immediately four succeeding previous years.</td>
</tr>
<tr>
<td>36(1)(iii)</td>
<td>Interest paid in respect of capital borrowed for the purposes of business or profession. However, any interest paid for acquisition of an asset (whether capitalized in the books of account or not) for any period beginning from the date on which the capital was borrowed for acquisition of the asset till the date on which such asset was first put to use, shall not be allowed as deduction.</td>
</tr>
<tr>
<td>36(1)(iv)</td>
<td>Any sum paid by the assessee as an employer by way of contribution towards a recognized provident fund or approved superannuation fund, subject to prescribed limits.</td>
</tr>
<tr>
<td>36(1)(iva)</td>
<td>Any sum paid by the assessee as an employer by way of contribution towards a pension scheme referred to in section 80CCD, to the extent of 10% of salary of any employee. Salary includes dearness allowance, if the terms of employment so provide. Correspondingly, section 40A(9) disallows the sum paid in excess of 10% of the salary of any employee.</td>
</tr>
<tr>
<td>Section</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
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</tr>
<tr>
<td>36(1)(vii)</td>
<td>Any bad debts written off as irrecoverable in the accounts of the assessee for the previous year, provided the debt has been taken into account in computing the income of the previous year or any earlier previous year. Amount of debt taken into account in computing the income of the assessee on the basis of notified ICDSs to be allowed as deduction in the previous year in which such debt or part thereof becomes irrecoverable. If a debt, which has not been recognized in the books of account as per the requirement of the accounting standards but has been taken into account in the computation of income as per the notified ICDSs, has become irrecoverable, it can still be claimed as bad debts under section 36(1)(vii) since it shall be deemed that the debt has been written off as irrecoverable in the books of account by virtue of the second proviso to section 36(1)(vii). This is because some ICDSs require recognition of income at an earlier point of time (prior to the point of time such income is recognised in the books of account). Consequently, if the whole or part of such income recognised at an earlier point of time for tax purposes becomes irrecoverable, it can be claimed as bad debts on account of the second proviso to section 36(1)(vii).</td>
</tr>
<tr>
<td>36(1)(ix)</td>
<td>Any bona fide expenditure incurred by a company for the purpose of promoting family planning amongst its employees. In case the expenditure or part thereof is of capital nature, one-fifth of such expenditure shall be deducted for the previous year in which it was incurred; and the balance in four equal installments in four succeeding previous years.</td>
</tr>
<tr>
<td>36(1)(xv)</td>
<td>An amount equal to the securities transaction tax (STT) paid by the assessee in respect of taxable securities transactions entered into in the course of his business during the previous year, if the income arising from such taxable securities transactions is included in the income computed under the head “Profits and gains of business or profession”.</td>
</tr>
<tr>
<td>36(1)(xvi)</td>
<td>An amount equal to commodities transaction tax (CTT) paid in respect of taxable commodities transactions entered into the course of business during the previous year, if the income arising from such taxable commodities transactions is included in the income computed under the head “Profits and gains of business or profession”.</td>
</tr>
</tbody>
</table>
income computed under the head “Profits and gains of business or profession”.

### General

**37(1)** An expenditure shall be allowed under section 37, provided:
- it is not in the nature of expenditure described under sections 30 to 36;
- it is not in the nature of capital expenditure;
- it is not a personal expenditure of the assessee;
- it is laid out and expended wholly and exclusively for the purpose of business/ profession;
- it is not incurred for any purpose which is an offence or which is prohibited by law; and
- it is not an expenditure incurred by the assessee on CSR activities referred to in section 135 of the Companies Act, 2013.

**37(2B)** Any expenditure incurred for advertisement in any souvenir, brochure, tract, pamphlet etc. published by a political party is not allowable as deduction.

### Amounts not deductible

<table>
<thead>
<tr>
<th>Section</th>
<th>Particulars</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>In the hands of any assessee</strong></td>
<td></td>
</tr>
</tbody>
</table>
| 40(a)(i) | Any interest, royalty, fees for technical services or other sum chargeable under the Act, which is payable outside India or in India to a **non corporate non-resident or to a foreign company**, on which tax deductible at source has not been deducted or after deduction has not been paid on or before the due date specified under section 139(1).

However, if such tax has been deducted in any subsequent year or has been deducted in the previous year but paid in the subsequent year after the due date specified under section 139(1), such sum shall be allowed as deduction in computing the income of the previous year in which such tax is paid. |
### 40(a)(ia) Profits and Gains of Business or Profession

30% of any sum payable to a resident on which tax is deductible at source under Chapter XVII-B and such tax has not been deducted or, after deduction has not been paid on or before the due date for filing of return of income under section 139(1).

However, if such tax has been deducted in any subsequent year or has been deducted in the previous year but paid in the subsequent year after the due date specified under section 139(1), 30% of such sum shall be allowed as deduction in computing the income of the previous year in which such tax is paid.

### 40(a)(ii) Profits and Gains of Business or Profession

Any sum paid on account of income-tax

### 40(a)(iib) Profits and Gains of Business or Profession

Any amount paid by way of royalty, licence fee, service fee, privilege fee, service charge, or any other fee or charge, which is levied exclusively on, or any amount appropriated, directly or indirectly, from a State Government undertaking, by the State Government.

### 40(a)(iii) Profits and Gains of Business or Profession

Any payment chargeable under the head “Salaries”, if it is payable outside India or to a non-resident, if tax has not been paid thereon nor deducted therefrom

### 40(a)(v) Profits and Gains of Business or Profession

Tax paid by the employer on non-monetary perquisites provided to its employees, which is exempt under section 10(10CC) in the hands of the employee.

### In case of partnership firms or LLPs -

#### 40(b) Profits and Gains of Business or Profession

| (i) | Salary, bonus, commission or remuneration, by whatever name called, paid to any partner who is not a working partner; |
| (ii) | Payment of remuneration or interest to a working partner, which is not – |
| | • authorized by the partnership deed; or |
| | • in accordance with the terms of the partnership deed. |
| (iii) | Payment of remuneration or interest to a working partner authorized by and in accordance with the terms of the partnership deed, but relates to a period falling prior to |
the date of such partnership and is not authorized by the earlier partnership deed.

(iv) Payment of interest to any partner authorised by and in accordance with the terms of the partnership deed and falling after the date of the partnership deed to the extent of the excess of the amount calculated at 12% simple interest per annum.

(v) Payment of remuneration to a working partner which is authorized by and in accordance with the partnership deed to the extent the aggregate of such payment to working partners exceed the following limits -

(a) On the first ₹ 3,00,000 of the book-profit or in case of a loss ₹ 1,50,000 or 90% of the book-profit, whichever is more.

(b) On the balance of book-profit 60%

Expenses or payments not deductible in certain circumstances

<table>
<thead>
<tr>
<th>Section</th>
<th>Particulars</th>
</tr>
</thead>
<tbody>
<tr>
<td>40A(2)</td>
<td>Any expenditure incurred in respect of which a payment is made to a related person or entity, to the extent it is excessive or unreasonable by the Assessing Officer. Few examples of related persons are as under:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Assessee</th>
<th>Related Person</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individual</td>
<td>Any relative of the individual</td>
</tr>
<tr>
<td>Firm</td>
<td>Any partner of the firm or relative of such partner and the member of the family or association</td>
</tr>
<tr>
<td>HUF or AOP</td>
<td>Any member of the AOP or HUF or any relative of such member</td>
</tr>
<tr>
<td>Company</td>
<td>Director of the company or any relative of the director</td>
</tr>
<tr>
<td>Any assessee</td>
<td>Any individual who has a substantial interest (20% or more voting power or beneficial entitlement to 20% of profits) in the business or profession of the</td>
</tr>
</tbody>
</table>
40A(3) Any expenditure, in respect of which a **payment or aggregate of payments** made to a person in a single day otherwise than by account payee cheque or account payee bank draft or ECS through bank account or **through such other prescribed electronic modes** exceeds ₹ 10,000.

In case of payments made to transport operator for plying, hiring or leasing goods carriages, an enhanced limit of ₹ 35,000 shall apply.

If the payment/predicts exceed this limit, the entire expenditure would be disallowed.

However, disallowance would not be attracted if the cases and circumstances in which payment is made otherwise than by way of an account payee cheque or bank draft are covered in Rule 6DD.

40A(3A) Where an expenditure has been allowed as deduction on accrual basis in any previous year, and payment is made in a subsequent previous year otherwise than by account payee cheque or account payee bank draft or ECS through bank account or **through such other prescribed electronic modes** and such payment (or aggregate of payments made to a person in a day is made in a subsequent previous year) is in excess of the limits of ₹ 10,000/ ₹ 35,000 specified above, the payment/aggregate of payments so made shall be deemed as profits and gains of the business or profession and charged to tax as income of the subsequent previous year.

However, the deeming provision will not apply in the cases and circumstances covered in Rule 6DD.

40A(7) Provision for payment of gratuity to employees.

However, disallowance would not be attracted if provision is made for contribution to approved gratuity fund or for payment of gratuity that has become payable during the year.

**Profits chargeable to tax [Section 41]**

41(1) Where deduction was allowed in respect of loss, expenditure or trading liability for any year and subsequently, during any previous year, the assessee or successor of the business has obtained any amount in respect of such loss or expenditure or some benefit in
respect of such trading liability by way of remission or cessation thereof, the amount obtained or the value of benefit accrued shall be deemed to be income.

41(3) Amount realized on transfer of an asset used for scientific research is taxable as business income to the extent of deduction allowed under section 35 in the year in which transfer takes place.

41(4) Any amount recovered by the assessee against bad debt earlier allowed as deduction shall be taxed as income in the year in which it is received.

**Certain Deductions to be allowed only on Actual Payment [Section 43B]**

In respect of the following sums payable by an assessee, deduction is allowable only if the sum is actually paid on or before the due date of filing of return under section 139(1).

| (i) | Tax, duty, cess or fee, under any law for the time being in force; or |
| (ii) | Contribution to any provident fund or superannuation fund or gratuity fund or any other fund for the welfare of employees; or |
| (iii) | Bonus or commission for services rendered by employees, where such sum would not have been payable to him as profits or dividend if it had not been paid as bonus or commission; or |
| (iv) | Interest on any loan or borrowing from any public financial institution or a State Financial Corporation or a State Industrial Investment Corporation, in accordance with the terms and conditions of the agreement governing such loan or borrowing; or |
| (v) | **Interest on any loan or borrowing from a deposit taking non-banking financial company or systemically important non-deposit taking non-banking financial company, in accordance with the terms and conditions of the agreement governing such loan or borrowing** |
| (vi) | Interest on any loan or advance from a scheduled bank or co-operative bank other than a primary agricultural credit society or a primary co-operative agricultural and rural development bank in accordance with the terms and conditions of the agreement governing such loan or advances; or |
| (vii) | Payment in lieu of any leave at the credit of his employee. |
| (viii) | Any sum payable to the Indian Railways for use of Railway assets. |
Other Provisions

<table>
<thead>
<tr>
<th>Section</th>
<th>Particulars</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>43CA</strong></td>
<td>Where the consideration for the transfer of an asset (other than capital asset), being land or building or both, is less than the stamp duty value, the value so adopted or assessed or assessable (i.e., the stamp duty value) shall be deemed to be the full value of the consideration for the purposes of computing income under the head “Profits and gains of business or profession”. However, if the stamp duty value does not exceed 105% of the consideration received or accruing then, such consideration shall be deemed to be the full value of consideration for the purpose of computing profits and gains from transfer of such asset. Further, where the date of an agreement fixing the value of consideration for the transfer of the asset and the date of registration of the transfer of the asset are not same, the stamp duty value may be taken as on the date of the agreement for transfer instead of on the date of registration for such transfer, provided at least a part of the consideration has been received by way of an account payee cheque/ account payee bank draft or use of ECS through a bank account or through such other prescribed electronic modes on or before the date of the agreement.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>44AB</strong></th>
<th>Mandatory audit of accounts of certain persons</th>
</tr>
</thead>
<tbody>
<tr>
<td>Category of person</td>
<td>Condition for applicability of section 44AB</td>
</tr>
<tr>
<td>Every person carrying on business</td>
<td>Total sales, turnover or gross receipts in business &gt; ₹ 1 crore in any previous year</td>
</tr>
<tr>
<td>Every person carrying on profession</td>
<td>Gross receipts in profession &gt; ₹ 50 lakh in any previous year</td>
</tr>
<tr>
<td>Every person carrying on a business, where deemed profits are</td>
<td>Income is claimed to be lower than the deemed profits under the respective sections</td>
</tr>
</tbody>
</table>
taxed on presumptive basis under section 44AE or 44BB or 44BBB

Every person carrying on a profession, where 50% of the gross receipts are deemed to be the profits under section 44ADA.

Income is claimed to be lower than the deemed profits and such income exceeds the basic exemption limit.

Every person who declared profit on presumptive basis under section 44AD for any previous year and thereafter, declares profits for any five consecutive assessment years relevant to the previous year succeeding such previous year not in accordance with presumptive tax provisions of section 44AD(1).

Income cannot be computed on the basis of presumptive tax provisions under section 44AD for five assessment years subsequent to the assessment year relevant to the previous year in which profits have not been declared under section 44AD(1) and whose income exceeds the basic exemption limit in that year.

The requirement of audit under section 44AB does not apply to a person who declares profits and gains on a presumptive basis under section 44AD and his total sales, turnover or gross receipts does not exceed ₹ 2 crore.

<table>
<thead>
<tr>
<th>Presumptive taxation provisions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Section</strong></td>
</tr>
<tr>
<td>44AD</td>
</tr>
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</table>

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has not claimed deduction under section 10AA or Chapter VI-A under the heading “C – Deductions in respect of certain incomes” engaged in any business (except the business of plying, hiring or leasing goods carriages referred to in section 44AE) and whose total turnover or gross receipts in the previous year does not exceed ₹ 2 crore. However, this section will not apply to –

(i) a person carrying on specified professions referred to in section 44AA(1),
(ii) a person earning income in the nature of commission or brokerage;
(iii) a person carrying on agency business.

However, the presumptive rate of 6% of total turnover or gross receipts will be applicable in respect of amount which is received

- by an account payee cheque or
- by an account payee bank draft or
- by use of electronic clearing system through a bank account or through such other prescribed electronic modes during the previous year or before the due date of filing of return under section 139(1) in respect of that previous year.

An assessee, being a resident in India, who is engaged –

in any profession referred to in section 44AA(1) such as legal, medical, engineering or architectural profession or the profession of accountancy or technical consultancy or interior decoration or any other profession as is notified by the Board in the Official Gazette; and whose total gross receipts does not exceed ₹ 50 lakhs in a previous year.

50% of the gross receipts.

Any assessee who owns not

For each heavy goods vehicle,
more than ten goods carriages at any time during the previous year and who is engaged in the business of plying, hiring and leasing goods carriages.

₹ 1,000 per ton of gross vehicle weight or unladen weight, as the case may be, for every month or part of a month and for other than heavy goods vehicle, ₹ 7,500 per month or part of a month during which such vehicle is owned by the assessee or an amount claimed to have been actually earned from such vehicle, whichever is higher.

**Taxability in case of composite income**

In cases where income is derived from the sale of rubber manufactured or processed from rubber plants grown by the seller in India, coffee (grown and cured/grown, cured, roasted and grounded) or tea grown and manufactured in India, the income shall be computed as if it were income derived from business, and a specified percentage of such income, as given in the table below, shall be deemed to be income liable to tax -

<table>
<thead>
<tr>
<th>Rule</th>
<th>Nature of composite income</th>
<th>Business income (Taxable)</th>
<th>Agricultural Income (Exempt)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7A</td>
<td>Income from the manufacture of rubber</td>
<td>35%</td>
<td>65%</td>
</tr>
</tbody>
</table>
| 7B   | Income from the manufacture of coffee  
- sale of coffee grown and cured  
- sale of coffee grown, cured, roasted and grounded | 25%  
40% | 75%  
60% |
| 8    | Income from the manufacture of tea | 40%                        | 60%                         |

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TEST YOUR KNOWLEDGE

1. An assessee uses plant and machinery for the purpose of carrying on his business. Under section 31, he shall be eligible for deduction on account of-
   (a) both capital and revenue expenditure on repairs
   (b) current repairs
   (c) current repairs plus 1/5th of capital expenditure on repairs.
   (d) both (a) & (b)

2. An electricity company charging depreciation on straight line method on each asset separately, sells one of its machinery in April, 2019 at ₹1,20,000. The WDV of the machinery at the beginning of the year i.e. on 1st April, 2019 is ₹1,35,000. No new machinery was purchased during the year. The shortfall of ₹15,000 is treated as -
   (a) Terminal depreciation
   (b) Short-term capital loss
   (c) Normal depreciation.
   (d) Any of the above, at the option of the assessee

3. Mr. X, acquires an asset which was previously used for scientific research for ₹2,75,000. Deduction under section 35(1)(iv) was claimed in the previous year 2015-16. The asset was brought into use for the business of Mr. X, after the research was completed. The actual cost of the asset to be included in the block of assets is -
   (a) Nil
   (b) Market value of the asset on the date of transfer to business
   (c) ₹2,75,000 less notional depreciation under section 32 up to the date of transfer.
   (d) Actual cost of the asset i.e., ₹2,75,000

4. A Ltd. has unabsorbed depreciation of ₹4,50,000 for the P.Y.2019-20. This can be carried forward -
   (a) for a maximum period of 8 years and set-off against business income.
   (b) Indefinitely and set-off against business income.
(c) Indefinitely and set-off against any head of income

(d) Indefinitely and set-off against any head of income except salary.

5. Mr. X, a retailer acquired furniture on 10th May 2019 for ₹10,000 in cash and on 15th May 2019, for ₹15,000 and ₹20,000 by a bearer cheque and account payee cheque, respectively. Depreciation allowable for A.Y. 2020-21 would be –

(a) ₹2,000

(b) ₹3,000

(c) ₹3,500

(d) ₹4,500

6. XYZ Ltd. incurred capital expenditure of ₹1,50,000 on 1.4.2019 for acquisition of patents and copyrights. Such expenditure is -

(a) Eligible for deduction in 14 years from A.Y.2020-21

(b) Eligible for deduction in 5 years from A.Y.2020-21

(c) Subject to depreciation @ 25% under section 32

(d) Subject to depreciation @ 15% under section 32

7. Under section 44AE, presumptive taxation is applicable at a particular rate provided the assessee is the owner of a maximum of certain number of goods carriages. The rate per month or part of the month relevant for A.Y.2020-21 and the maximum number specified under the section are -

(a) ₹7,500 for each goods carriage in the case of an assessee owning not more than 10 goods carriages at any time during the year

(b) ₹7,500 for each goods carriage in the case of an assessee owning less than 10 goods carriages at any time during the year

(c) ₹1,000 per ton of gross vehicle weight for per month or part of a month for a goods carriage for an assessee owning not more than 10 goods carriages at the end of the previous year

(d) ₹1,000 per ton of gross vehicle weight or unladen weight, as the case may be, for per month or part of a month for a heavy goods carriage and ₹7,500 per month or part of a month for other goods carriages in the case of an assessee owning not more than 10 goods carriages at any time during the previous year
8. Where the total turnover of an assessee, eligible for presumptive taxation u/s 44AD, is received entirely by account payee cheque during the previous year 2019-20, the specified rate of presumptive business income is -
   (a) 5% of total turnover
   (b) 6% of total turnover
   (c) 7% of total turnover
   (d) 8% of total turnover

9. The W.D.V. of a block (Plant and Machinery, rate of depreciation 15%) as on 1.4.2019 is ₹ 3,20,000. A second hand ‘machinery costing ₹ 50,000 was acquired on 1.9.2019 through account payee cheque but put to use on 1.11.2019. During Jan 2020, part of this block was sold for ₹ 2,00,000. The depreciation for A.Y.2020-21 would be -
   (a) ₹ 21,750
   (b) ₹ 25,500
   (c) ₹ 21,125
   (d) ₹ 12,750

10. Employer’s contribution to provident fund/superannuation fund/gratuity fund is allowed as deduction in computing income under the head “Profits and gains of business or profession”, provided it has been paid -
   (a) before the end of the previous year
   (b) on or before the due date by which the employer is required to credit an employee’s contribution to the employee’s account in the relevant fund.
   (c) on or before the due date for filing the return of income under section 139(1).
   (d) before the end of the relevant assessment year

Answers
1. (b); 2. (a); 3. (a); 4. (d); 5. (b); 6. (c); 7. (d); 8. (b); 9. (a); 10. (c).