# CHAPTER 17 COMPUTATION OF TOTAL INCOME and TaX LIABILITY 

## 1. ICAI Study Material Questions

## Concept Problem 1

Compute the tax liability of Mr. A (aged 42), having total income of INR 51 lakhs for the AY 2022-23. Assume that his total income comprises of salary income, Income from house property and interest on fixed deposit. Assume that Mr. A has not opted for the provisions of section 115BAC.

## Concept Problem 2

Compute the tax liability of Mr. B (aged 51), having total income of INR 1,01,00,000 for the AY 2022-23. Assume that his total income comprises of salary income, Income from house property and interest on fixed deposit. Assume that Mr. B has not opted for the provisions of section 115BAC.

## Concept Problem 3

Compute the tax liability of Mr. C (aged 58), having total income of INR 2,01,00,000 for the AY 2022-23. Assume that his total income comprises of salary income, Income from house property and interest on fixed deposit. Assume that Mr. C has not opted for the provisions of section 115BAC.

## Concept Problem 4

Compute the tax liability of Mr. D (aged 37), having total income of INR 5,01,00,000 for the AY 2021-22. Assume that his total income comprises of salary income, Income from house property and interest on fixed deposit. Assume that Mr. D has not opted for the provisions of section 115BAC.
$\underline{\text { Solution - CP 1, 2, } 3 \text { and } 4}$

| Total income | 51,00,000 | 1,01,00,000 | 2,01,00,000 | 5,01,00,000 |
| :---: | :---: | :---: | :---: | :---: |
| First 2,50,000 @ nil | O | O | O | O |
| Next 2,50,000 @ 5\% | 12,500 | 12,500 | 12,500 | 12,500 |
| Next 5,00,000 @ 20\% | 1,00,000 | 1,00,000 | 1,00,000 | 1,00,000 |
| Bal @ 30\% | 12,30,000 | 27,30,000 | 57,30,000 | 1,47,30,000 |
| Tax before surcharge and cess | 13,42,500 | 28,42,500 | 58,42,500 | 1,48,42,500 |
| Add: Surcharge | 1,34,250 | 4,26,375 | 14,60,625 | 54,91,725 |
| Total (Tax + Sur) | 14,76,750 | 32,68,875 | 73,03,125 | 2,03,34,225 |
| Less: Marginal Relief (Add Tax - Add income) | 64,250 | 75,125 | 5,18,750 | 17,18,600 |
| Balance | 14,12,500 | 31,93,750 | 67,84,375 | 1,86,15,625 |
| Add: Health and education cess @4\% | 56,500 | 1,27,750 | 2,71,375 | 7,44,625 |
| Tax Liability | 14,69,000 | 33,21,500 | 70,55,750 | 1,93,60,250 |
| Less: TDS/TCS | O | 0 | 0 | O |
| Net Tax Payable | 14,69,000 | 33,21,500 | 70,55,750 | 1,93,60,250 |

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| Total income | $\mathbf{5 1 , 0 0}, \mathbf{0 0 0}$ | $\mathbf{1 , 0 1 , 0 0 , 0 0 0}$ | $\mathbf{2 , 0 1 , 0 0 , 0 0 0}$ | $\mathbf{5 , 0 1 , 0 0 , 0 0 0}$ |
| :--- | :---: | :---: | :---: | :---: |
| Tax + surcharge on Total Income | $14,76,750$ | $32,68,875$ | $73,03,125$ | $2,03,34,225$ |
| Tax on threshold limit | $13,12,500$ | $30,93,750$ | $\underline{66,84,375}$ | $\underline{1,85,15,625}$ |
| Increase in tax | $1,64,250$ | $1,75,125$ | $6,18,750$ | $18,18,600$ |
| Increase in Income | $1,00,000$ | $1,00,000$ | $1,00,000$ | $1,00,000$ |
| Marginal relief | $\mathbf{6 4 , 2 5 0}$ | 75,125 | $5,18,750$ | $\mathbf{1 7 , 1 8 , 6 0 0}$ |

## Concept Problem 5

Mr. Raghav aged 26 years and a resident in India, has a total income of INR 4,40,000, comprising his salary income and interest on bank fixed deposit. Compute his tax liability for A.Y.2022-23.

## Solution

Computation of tax liability of Mr. Raghav for A.Y. 2022-23

| Particulars | Amount |
| :--- | :---: |
| First 2,50,000 @ Nil | Nil |
| 2,50,000 to 4,40,000 @ 5\% | 9,500 |
| Tax before rebate | $\mathbf{9 , 5 0 0}$ |
| Less: Rebate u/s 87A | $\mathbf{( 9 , 5 0 0 )}$ |
| Tax liability | Nil |

## Concept Problem 6

Mr. Dinesh aged 35 years and a resident in India, has a total income of INR 4,80,000, comprising of long term capital gains taxable under section 112. Compute his tax liability for A.Y.2022-23.

## Solution

Computation of tax liability of Mr. Dinesh for A.Y. 2022-23

| Particulars | Amount |
| :--- | :---: |
| Tax on total income of INR 4,80,000 |  |
| Tax @ 20\% of INR 2,30,000 (4,80,000 - 2,50,000, being unexhausted basic <br> exemption limit) | 46,000 |
| Less: Rebate u/s 87A (Lower of 46,000 or 12,500) | 12,500 |
|  | $\mathbf{3 3 , 5 0 0}$ |
| Add: Health and education cess @4\% | 1,340 |
| Tax Liability | 34,840 |

## Concept Problem 7

Who is an "Assessee"?

## Solution

As per section 2(7), assessee means a person by whom any tax or any other sum ofmoney is payable under the Income-tax Act, 1961.

In addition, the term includes -
a) Every person in respect of whom any proceeding under the Act has beentaken for the assessment of -
$>$ his income; or
$>$ the income of any other person in respect of which he is assessable; or
> the loss sustained by him or by such other person; or
$>$ the amount of refund due to him or to such other person.
b) Every person who is deemed to be an assessee under any provision of theAct;
c) Every person who is deemed to be an assessee in default under any provisionof the Act.

## Concept Problem 8

State any four instances where the income of the previous year is assessable in the previous year itself instead of the assessment year.

## Solution

General Rule: The income of an Assessee for a previous year is charged to income-tax in the assessment year following the previous year. However, in few cases, the income is taxed in the previous year in which it is earned. These exceptions have been made to protect the interest of Revenue. The exceptions are as follows:

## i) Shipping Business of a Non-Resident

A ship belonging to a non -resident is allowed to leave the Indian port only when the tax @ $7.5 \%$ of the amount of carriage charge received or receivable has been paid or satisfactory arrangement has been made for payment thereof to the Government.

## ii) Person leaving India

Where it appears to the Assessing Officer that any individual may leave India during the current previous year or shortly after its expiry and he has no present intention of returning to India, the Total Income of such individual for the period from the date of commencement of previous year up to the probable date of his departure from India is chargeable to tax in the previous year itself.

## Example:

Suppose Mr. X is leaving India for USA on 10.6 .2020 and it appears to the Assessing Officer that he has no intention to return. Before leaving India, Mr. X may be asked to pay income-tax on the income earned during the P.Y. 2019-20 as well as on the total income earned during the period 1.4.2020 to 10.06.2020.

## iii) AOP/BOI formed for a particular event or purpose

If an $\mathrm{AOP} / \mathrm{BOI}$ is formed or established for a particular event or purpose and the Assessing Officer believes that the AOP/BOI is likely to be dissolved in the same year, he can make assessment of the income up to the date of dissolution as income of the relevant previous year in the same previous year.

## iv) Person likely to transfer the property to avoid tax

If it appears to the Assessing Officer that a person is likely to sell, transfer or dispose of any of his assets to avoid payment of any liability under this Act, the Total Income of such person for the period from the date of commencement of previous year to the date, when the Assessing Officer commences proceedings under this section is, chargeable to tax in that previous year.

## v) Discontinued Business

Where any business or profession is discontinued in any previous year, the income of the period from date of commencement of previous year up to the date of such discontinuance may, at the discretion of the Assessing Officer, be charged to tax in that previous year.

## Concept Problem 9

Mr. Agarwal aged 40 years and a resident in India, has a total income of INR 4,50,00,000, comprising long term capital gain taxable under section 112 of INR 55,00,000, short term capital gain taxable under section 111A of INR $65,00,000$ and other income of INR 3,30,00,000. Compute his tax liability for A.Y.2022-23. Assume that Mr. Kashyap has not opted for the provisions of section 115 BAC.
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## Solution

Computation of tax liability of Mr. Agarwal for the A.Y.2022-23

| Particulars |  | Amount |
| :--- | :---: | :---: |
| Tax on total income of 4,50,00,000 |  |  |
| Tax @ 20\% of 55,00,000 |  | $11,00,000$ |
| Tax @ 15\% of 65,00,000 |  | $9,75,000$ |
| Tax on other income of ₹ 3,30,00,000 | 12,500 |  |
| 2,50,000 - 5,00,000 @5\% | $1,00,000$ |  |
| $5,00,000-10,00,000 @ 20 \%$ | $96,00,000$ | $97,12,500$ |
| $10,00,000-3,30,00,000 @ 30 \%$ | $3,11,250$ |  |
|  | $\mathbf{2 4 , 2 8 , 1 2 5}$ | $27,39,375$ |
| Add: Surcharge @ 15\% on 20,75,000 |  | $\mathbf{1 , 4 5 , 2 6 , 8 7 5}$ |
| Add: Surcharge @ 25\% on 97,12,500 |  | $5,81,075$ |
|  | $\mathbf{1 , 5 1 , 0 7 , 9 5 0}$ |  |
| Add: Health and education cess @4\% |  |  |
| Tax Liability |  |  |

## Concept Problem 10

Mr. Sharma aged 62 years and a resident in India, has a total income of INR 2,30,00,000, comprising long term capital gain taxable under section 112 of INR 52,00,000, short term capital gain taxable under section 111A of INR $64,00,000$ and other income of INR 1,14,00,000. Compute his tax liability for A.Y.2022-23. Assume that Mr. Sharma has not opted for the provisions of section 115BAC.

## Solution

Computation of tax liability of Mr. Sharma for the A.Y.2022-23

| Particulars |  | Amount |
| :--- | ---: | ---: |
| Tax on total income of 2,30,00,000 |  |  |
| Tax @ 20\% of 52,00,000 |  | $10,40,000$ |
| Tax @ 15\% of 64,00,000 |  | $9,60,000$ |
| Tax on other income of 1,14,00,000 | 10,000 |  |
| $3,00,000-5,00,000 @ 5 \%$ | $1,00,000$ |  |
| $5,00,000-10,00,000 @ 20 \%$ | $31,20,000$ | $32,30,000$ |
| $10,00,000-1,14,00,000 @ 30 \%$ |  | $\mathbf{5 2 , 3 0 , 0 0 0}$ |
|  |  | $7,84,500$ |
| Add: Surcharge @15\% |  | $\mathbf{6 0 , 1 4 , 5 0 0}$ |
|  |  | $2,40,580$ |
| Add: Health and education cess @ 4\% |  | $\mathbf{6 2 , 5 5 , 0 8 0}$ |
| Tax Liability |  |  |

## Concept Problem 11

Miss Charlie, an American national, got married to Mr. Radhey of India in USA on 2.03.2021 and came to India for the first time on 16.03.2021. She left for USA on 19.9.2021. She returned to India again on 27.03.2022. While
in India, she had purchased a show room in Mumbai on 30.04.2021, which was leased out to a company on a rent of INR 25,000 p.m. from 1.05.2021. She had taken loan from a bank for purchase of this show room on which bank had charged interest of INR 97,500 upto 31.03.2022. She had received the following gifts from her relatives and friends during 1.4.2021 to 31.3.2022:

| From parents of husband | INR 51,000 |
| :--- | :---: |
| From married sister of husband | INR 11,000 |
| From two very close friends of her husband, INR 1,51,000 and INR 21,000 | INR 1,72,000 |

(a) Determine her residential status and compute the total income chargeable to tax along with the amount of tax liability on such income for the Assessment Year 2022-23.
(b) Would her residential status undergo any change, assuming that she is a person of Indian origin and her total income from Indian sources is $18,00,000$ and she is not liable to tax in USA?

## Solution

Under section 6(1), an individual is said to be resident in India in any previous year, if he satisfies any one of the following conditions:
i) He has been in India during the previous year for a total period of 182 days or more, or
ii) He has been in India during the 4 years immediately preceding the previous year for a total period of 365 days or more and has been in India for at least 60 days in the previous year.
If an individual satisfies any one of the conditions mentioned above, he is a resident. If both the above conditions are not satisfied, the individual is a non- resident.
Therefore, the residential status of Miss Charlie, an American National, for A.Y. 2022-23 has to be determined on the basis of her stay in India during the previous year relevant to A.Y. 2022-23 i.e., P.Y. 2021-22 and in the preceding four assessment years.
Her stay in India during the previous year 2021-22 and in the preceding four years are as under:

## P.Y. 2021-22

| 01.04.2021 to 19.09 .2021 | 172 days |
| :--- | :---: |
| 27.03 .2022 to 31.03 .2022 | 5 days |
| Total | $\mathbf{1 7 7}$ days |

Four preceding previous years

| P.Y. 2020-21 [1.4.2020 to 31.3.2021] | 16 days |
| :--- | :---: |
| P.Y. 2019-20 [1.4.2019 to 31.3.2020] | Nil |
| P.Y. 2018-19 [1.4.2018 to 31.3.2019] | Nil |
| P.Y. 2017-18 [1.4.2017 to 31.3.2018] | Nil |
| Total | $\mathbf{1 6}$ days |

The total stay of the Assessee during the previous year in India was less than 182 days and during the four years preceding this year was for 16 days. Therefore, due to non- fulfillment of any of the two conditions for a resident, she would be treated as non- resident for the Assessment Year 2022-23.
Computation of total income of Miss Charlie for the A.Y. 2022-23

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Income from house property |  |  |
| Show room located in Mumbai remained on rent from 01.05.2021 to 31.03.2022 @ <br> INR 25,000/- p.m. | $2,75,000$ |  |

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| Particulars | Amount | Amount |
| :---: | :---: | :---: |
| Gross Annual Value [25,000 x 11] (See Note 1 below) |  |  |
| Less: Municipal taxes | Nil |  |
| Net Annual Value (NAV) | 2,75,000 |  |
| Less: Deduction under section 24 |  |  |
|  |  |  |
| Interest on loan 97,500 | 1,80,000 | 95,000 |
| Income from other sources |  |  |
| INR 50,000 received from parents of husband would be exempt since parents of husband fall within the definition of relatives and gifts from a relative are not chargeable to tax. | Nil |  |
| INR 11,000 received from married sister of husband is exempt, since sister-in-law falls within the definition of relative and gifts from relative is not chargeable to tax. | Nil |  |
| Gift received from two friends of husband INR 1,51,000 and INR 21,000 aggregating to INR 1,72,000 is taxable under section 56(2)(x) since the aggregate of INR 1,72,000 exceeds INR 50,000. (See Note 2 below) | 1,72,000 | 1,72,000 |
| Total income |  | 2,67,000 |

Computation of tax payable by Miss Charlie for the A.Y. 2022-23

| Particulars | Amount |
| :--- | :---: |
| Tax on total income of INR 2,67,000 | 850 |
| Add: Health and education cess @4\% | 34 |
| Total tax payable | $\mathbf{8 8 4}$ |
| Total tax payable (Rounded off) | $\mathbf{8 8 o}$ |

## Notes:

1. Actual rent received has been taken as the gross annual value in the absence of other information (i.e., Municipal value, fair rental value and standard rent) in the question.
2. If the aggregate value of taxable gifts received from non-relatives exceeds INR 50,000 during the year, the entire amount received (i.e., the aggregate value of taxable gifts received) is taxable. Therefore, the entire amount of INR 1,72,000 is taxable under section 56(2)(x).
3. Since Miss Charlie is a non-resident for the A.Y. 2022-23, rebate under section 87 A would not be available to her, even though her total income is not exceeding INR 5 lacs.
4. The tax liability of Miss Charlie would be the same even if she opts to paytax as per section 115BAC, since she would be eligible for deduction under section 24(b), for interest on housing loan in respect of let out property under regular provisions as well as under section 115BAC of the Income-tax Act, 1961.
I. Residential status of Miss Charlie in case she is a person of Indian origin and her total income from Indian sources exceeds Rs. 18,00,000

If she is a person of Indian origin and her total income from Indian sources exceeds INR 15,00,000 (INR $18,00,000$, in her case), the condition of stay in India for a period exceeding 120 days during the previous year and 365 days during the four immediately preceding previous years would be applicable for being treated as a resident. Since her stay in India exceeds 120 days in the P.Y. 2021-22 but the period of her stay in India during the four immediately preceding previous years is less than 365 days (only 16 days), her residential status as per section 6(1) would continue to be same i.e., non-resident in India.

Further, since she is not a citizen of India, the provisions of section 6(1A) deeming an individual to be a citizen of India would not get attracted in her case, even though she is a person of Indian origin and her total income
from Indian sources exceeds INR 15,00,000 and she is not liable to pay tax in USA.
Therefore, her residential status would be non-resident in India for the previous year 2021-22.

## Concept Problem 12

Dr. Niranjana, a resident individual, aged 60 years is running a clinic in Surat. Her Income and Expenditure Account for the year ending March $31^{\text {st }}, 2022$ is as under:

| Expenditure | Amount | Income | Amount |
| :--- | :---: | :--- | :---: |
| To Medicine consumed | $35,38,400$ | By Consultation and Medical charges | $58,85,850$ |
| Staff salary | $13,80,000$ | By Income-tax refund (Principal INR <br> 5,000, interest 450) | 5,450 |
| Clinic consumables | $1,10,000$ | By Dividend from units of UTI (Gross) | 10,500 |
| Rent paid | 90,000 | By Winning from game show on T.V. (net <br> of TDS of INR 15,000) | 35,000 |
| Administrative expenses | $2,55,000$ | By Rent | 27,000 |
| Amount paid to scientific research <br> association approved u/s 35 | $\mathbf{1 , 5 0 , 0 0 0}$ |  | $\mathbf{5 9 , 6 \mathbf { 6 , 8 0 0 }}$ |
| Net profit | $4,40,400$ |  |  |
|  | $\mathbf{5 9 , 6 3 , 8 0 0}$ |  |  |

i) Rent paid includes INR 30,000 paid by cheque towards rent for her residential house in Surat.
ii) Clinic equipments are:

| 1.04.2021 | Opening W.D.V. | INR 5,00,000 |
| :--- | :--- | :--- |
| 7.12 .2021 | Acquired (cost) by cheque | INR 2,00,000 |

iii) Rent received relates to property situated at Surat. Gross Annual Value INR 27,000. The municipal tax of INR 2,000, paid in December, 2021, has been included in "administrative expenses".
iv) She received salary of INR 7,500 p.m. from "Full Cure Hospital" which has not been included in the "consultation and medical charges".
v) Dr. Niranjana availed a loan of INR 5,50,000 from a bank for higher education of her daughter. She repaid principal of INR 1,00,000, and interest thereon INR 55,000 during the previous year 2021-22.
vi) She paid INR 1,00,000 as tuition fee (not in the nature of development fees/ donation) to the university for full time education of her daughter.
vii) An amount of INR 28,000 has also been paid by cheque on $27^{\text {th }}$ March, 2022 for her medical insurance premium.

From the above, compute the total income of Dr. Smt. Niranjana for the A.Y. 2022-23 under the regular provisions of the Income-tax Act, 1961, assuming that she has not opted for to pay tax under section 115BAC.

## Solution

Computation of total income and tax liability of Dr. Niranjana for A.Y. 2022-23

| S. No. | Particulars | Amount | Amount | Amount |
| :---: | :--- | ---: | ---: | ---: |
| I | Income from Salary |  |  |  |
|  | Basic Salary (INR 7,500 x 12) |  | $\mathbf{9 0 , 0 0 0}$ |  |
|  | Less: Standard deduction under section 16(ia) |  | 50,000 | $\mathbf{4 0 , 0 0 0}$ |
| II | Income from house property |  |  |  |

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| S. No. | Particulars | Amount | Amount | Amount |
| :---: | :---: | :---: | :---: | :---: |
|  | Gross Annual Value (GAV) |  | 27,000 |  |
|  | Less: Municipal taxes paid |  | 2,000 |  |
|  | Net Annual Value (NAV) |  | 25,000 |  |
|  | Less: Deduction u/s 24 @ 30\% of INR 25,000 |  | 7,500 | 17,500 |
| III | Income from profession |  |  |  |
|  | Net profit as per Income and Expenditure account |  | 4,40,400 |  |
|  | Less: Items of income to be treated separately |  |  |  |
|  | Rent received (taxable under the head "Income from house property") | 27,000 |  |  |
|  | Dividend from units of UTI (taxable under the head "Income from othersources") | 10,500 |  |  |
|  | Winning from game show on T.V. (net of TDS) - taxable under the head "Income from other sources" | 35,000 |  |  |
|  | Income tax refund | 5,450 | 77,950 |  |
|  |  |  | 3,62,450 |  |
|  | Less: Allowable expenditure |  |  |  |
|  | Depreciation on Clinic equipments |  |  |  |
|  | on INR 5,00,000 @ 15\% | 75,000 |  |  |
|  | on INR 2,00,000 @ 7.5\% (On equipments acquired during the year in December 2021 she is entitled to depreciation @ $50 \%$ of normal depreciation, since the same are put to use for less than 180 days during the year) | 15,000 |  |  |
|  | $100 \%$ deduction is allowable in respect of the amount paid to scientific research association allowable, since whole of the amount is already debited to Income \& Expenditure A/c, no further adjustment is required. |  | 90,000 |  |
|  |  |  | 2,72,450 |  |
|  | Add: Items of expenditure not allowable while computing business income |  |  |  |
|  | Rent for her residential accommodation included in Income and Expenditure A/c | 30,000 |  |  |
|  | Municipal tax paid relating to residential house at Surat included in administrative expenses | 2,000 | 32,000 | 3,04,450 |
| IV | Income from other sources |  |  |  |
|  | Interest on income-tax refund |  | 450 |  |
|  | Dividend from UTI |  | 10,500 |  |
|  | Winnings from the game show on T.V. (35,000 + 15,000) |  | 50,000 | 60,950 |
|  | Gross Total Income |  |  | 4,22,900 |
|  | Less: Deductions under Chapter VI A: |  |  |  |
|  | Section 8oC - Tuition fee paid to university for full time education of her daughter |  | 1,00,000 |  |
|  | Section 8oD - Medical insurance premium (fully allowed since she is a senior citizen) |  | 28,000 |  |


| S. No. | Particulars | Amount | Amount | Amount |
| :---: | :--- | :---: | :---: | :---: |
|  | Section 8oE - Interest on loan taken for higher education |  | 55,000 | $1,83,000$ |
|  | Total income |  |  | $\mathbf{2 , 3 9 , 9 0 0}$ |

## Notes:

i) The principal amount received towards income-tax refund will be excluded from computation of total income. Interest received will be taxed under the head "Income from other sources".
ii) Winnings from game show on T.V. should be grossed up for the chargeability under the head "Income from other sources" (INR 35,000 + INR 15,000). Thereafter, while computing tax liability, TDS of INR 15,000 should be deducted to arrive at the tax payable. Winnings from game show are subject to tax @ $30 \%$ as per section 115 BB .
iii) Since Dr. Niranjana is staying in a rented premise in Surat itself, she would not be eligible for deduction $\mathrm{u} / \mathrm{s}$ 8oGG, as she owns a house in Surat which she has let out.

## Concept Problem 13

Ms. Purvi, aged 55 years, is a Chartered Accountant in practice. She maintains her accounts on cash basis. Her Income and Expenditure account for the year ended March 31, 2022 reads as follows:

| Expenditure | Amount | Income | Amount |
| :---: | :---: | :---: | :---: |
| Salary to staff | 15,50,000 | Fees earned: |  |
| Stipend to articled Assistants | 1,37,000 | Audit | 27,88,000 |
| Incentive to articled Assistants | 13,000 | Taxation services | 15,40,300 |
| Office rent | 12,24,000 | Consultancy | 12,70,000 |
| Printing and stationery | 12,22,000 | Dividend received on shares of X Ltd., an Indian company (Gross) | 10,524 |
| Meeting, seminar and Conference | 31,600 | Income from UTI (Gross) | 7,600 |
| Purchase of car (for official use) | 80,000 | Honorarium received from various institutions for valuation of answer papers | 15,800 |
| Repair, maintenance and petrol of car | 4,000 | Rent received from residential flat let out | 85,600 |
| Travelling expenses | 5,25,000 |  |  |
| Municipal tax paid in respect of house property | 3,000 |  |  |
| Net Profit | 9,28,224 |  |  |
|  | 57,17,824 |  | 57,17,824 |

## Other Information:

1. Allowable rate of depreciation on motor car is $15 \%$
2. Value of benefits received from clients during the course of profession is INR 10,500.
3. Incentives to articled assistants represent amount paid to two articled assistants for passing Inter Examination at first attempt.
4. Repairs and maintenance of car include INR 2,000 for the period from 1-10-2021 to 30-09-2022.
5. Salary include INR 30,000 to a computer specialist in cash for assisting Ms. Purvi in one professional assignment.
6. The travelling expenses include expenditure incurred on foreign tour of INR 32,000 which was within the RBI

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norms.
7. Medical Insurance Premium on the health of dependent brother and major son dependent on her amounts to INR 5,000 and INR 10,000, respectively, paid in cash.
8. She invested an amount of INR 10,000 in National Saving Certificate.
9. She has paid INR 70,000 towards advance tax during the P.Y. 2021-22.

Compute the total income and tax payable of Ms. Purvi for the assessment year 2022-23.

## Solution

Computation of total income and tax payable of Ms. Purvi for the A.Y. 2022-23 under the regular provisions of the Act

| Particulars | Amount |
| :--- | :---: |
| Income from house property (See Working Note1) | 57,820 |
| Profit and gains of business or profession (See Working Note 2) | $9,20,200$ |
| Income from other sources (See Working Note3) | 15,800 |
| Gross Total Income | $\mathbf{1 0 , 1 1 , 9 4 4}$ |
| Less: Deductions under Chapter VI-A (See Working Note 4) | $\mathbf{1 0 , 0 0 0}$ |
| Total Income [Rounded off] | $\mathbf{1 0 , 0 1 , 9 4 0}$ |
| Tax on total income |  |
| Upto INR 2,50,ooo | Nil |
| INR 2,50,oo1 - INR 5,00,000 @ $5 \%$ | 12,500 |
| INR 5,00,oo1 - INR 10,00,000 @ 20\% | $\mathbf{1 , 0 0 , 0 0 0}$ |
| INR 10,oo,oo1 - INR 10,01,940 @ 30\% | 582 |
| Tax before education cess | $\mathbf{1 , 1 3 , 0 8 2}$ |
| Add: Health and education cess @ 4\% | $\mathbf{1 , 1 7 , 6 2 3}$ |
| Total tax liability | $(70,000)$ |
| Less: Advance tax paid | $(1,052)$ |
| Less: Tax deducted at source on dividend income from an Indian Company u/s 194 | $(760)$ |
| Less: Tax deducted at source on income from UTI u/s 194K | $\mathbf{4 5 , 7 9 3}$ |
| Tax Payable | $\mathbf{4 5 , 7 9 0}$ |
| Tax Payable (rounded off) |  |

Computation of tax payable in accordance with the provisions of section 115BAC

| Particulars | Amount |
| :--- | :---: |
| Gross Total Income <br> [Income under the "Income from house property" "Profits and gains from business <br> or profession" and "Income from other sources" would remain the same even if Ms. <br> Purvi opts for special provisions under section 115BAC, since deduction claimed by <br> her under these heads is allowable even under section 115BAC] | $\mathbf{1 0 , 1 1 , 9 4 4}$ |
| Less: Deductions under Chapter VI-A [No deduction is allowable under Chapter VI- <br> A, by virtue of section 115BAC(2)] | Nil |
| Total Income | $\mathbf{1 0 , 1 1 , 9 4 4}$ |
| Total Income (rounded off) | $\mathbf{1 0 , 1 1 , 9 4 0}$ |
| Tax on total income |  |


| Upto INR 2,50,000 | Nil |
| :--- | :---: |
| INR 2,50,001 - INR 5,00,000 @ $5 \%$ | 12,500 |
| INR 5,00,000 - INR 7,50,000 @ 10\% | 25,000 |
| INR 7,50,000 - INR 10,00,000 @15\% | 37,500 |
| INR 10,00,000 - INR 10,11,940 @ 20\% | 2,388 |
|  | 77,388 |
| Add: Health and Education cess @ 4\% | 3,096 |
| Total tax liability | $\mathbf{8 0 , 4 8 4}$ |
| Less: Advance tax paid | 70,000 |
| Less: Tax deducted at source on dividend income from Indian Companies u/s 194 | 1,052 |
| Less: Tax deducted at source on income from UTI u/s 194K | 760 |
| Tax Payable | $\mathbf{8 , 6 7 2}$ |
| Tax Payable (rounded off) | $\mathbf{8 , 6 7 0}$ |

Since tax payable as per the provisions of section 115 BAC is lower than the tax payable under the regular provisions of the Income-tax Act, 1961, it would be beneficial for Ms. Purvi to opt for section 115BAC. She has to exercise this option on or before the due date of furnishing the return of income i.e., $31^{\text {st }}$ October 2022, in her case since she is liable to get her books of account audited. Further, since she is having income from business or profession during the previous year 2021-22, if she opts for section 115BAC for this previous year, the said provisions would apply for subsequent assessment years as well.

## Working Notes:

## Income from House Property

| Particulars | Amount |
| :--- | :---: |
| Gross Annual Value under section 23(1) | 85,600 |
| Less: Municipal taxes paid | 3,000 |
| Net Annual Value (NAV) | $\mathbf{8 2 , 6 0 0}$ |
| Less: Deduction under section 24 @ 30\% of NAV | 24,780 |
| Income from House Property | $\mathbf{5 7 , 8 2 0}$ |

Note- Rent received has been taken as the Gross Annual Value in the absence of other information relating to Municipal Value, Fair Rent and Standard Rent.

Income under the head "Profits \& Gains of Business or Profession"

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Net profit as per Income and Expenditure account |  | $9,28,224$ |
| Add: Expenses debited but not allowable |  |  |
| Salary paid to computer specialist in cash in excess of INR 10,0oo disallowed <br> under section 40A(3), | 30,000 |  |
| Amount paid for purchase of car (capital expense) is not allowable u/s 37(1) | 80,000 | 3,000 |
| Municipal Taxes paid in respect of residential flat let Out | $\mathbf{1 , 1 3 , 0 0 0}$ |  |
|  | $\mathbf{1 0 , 4 1 , 2 2 4}$ |  |
| Add: Value of benefit received from clients during the course of profession <br> [taxable as business income under section 28(iv)] | $\mathbf{1 0 , 5 0 0}$ |  |
|  | $\mathbf{1 0 , 5 1 , 7 2 4}$ |  |


| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Less: Income credited but not taxable under this head: |  |  |
| Dividend on shares of Indian companies (taxable under the head"Income from <br> other sources") | 10,524 |  |
| Income from UTI (taxable under the head"Income from other sources") | 7,600 |  |
| Honorarium for valuation of answer papers | 15,800 |  |
| Rent received from letting out of residential flat | 85,600 | $1,19,524$ |
|  |  | $\mathbf{9 , 3 2 , 2 0 0}$ |
| Less: Depreciation on motor car @ 15\% (See Note (i) below) |  | $\mathbf{1 2 , 0 0 0}$ |
|  | $\mathbf{9 , 2 0 , 2 0 0}$ |  |

## Notes:

i) It has been assumed that the motor car was put to use for more than 180 days during the previous year and hence, full depreciation @ 15\% has been provided for under section32(1)(ii).

Note: Alternatively, the question can be solved by assuming that motor car has been put to use for less than 180 days and hence, only $50 \%$ of depreciation would be allowable as per the second proviso below section32(1)(ii).
ii) Incentive to articled assistants for passing IPCC examination in their first attempt is deductible u/s 37(1).
iii) Repairs and maintenance paid in advance for the period 1.4.2022 to 30.9.2022 i.e., for 6 months amounting to INR 1,000 is allowable since Ms. Purvi is following the cash system of accounting.
iv) INR 32,000 expended on foreign tour is allowable as deduction assuming that it was incurred in connection with her professional work. Since it has already been debited to income and expenditure account, no further adjustment is required.

## Income from other sources

| Particulars | Amount |
| :--- | :---: |
| Dividend on shares of Indian companies | 10,524 |
| Income from UTI | 7,600 |
| Honorarium for valuation of answer papers | 15,800 |
|  | $\mathbf{3 3 , 9 2 4}$ |

## Deduction under Chapter VI-A:

| Particulars | Amount |
| :--- | :---: |
| Deduction under section 80C (Investment in NSC) | 10,000 |
| Deduction under section 80D (See Notes (i) \& (ii) below) | Nil |
| Total deduction under Chapter VI-A | $\mathbf{1 0 , 0 0 0}$ |

## Notes:

i) Premium paid to insure the health of brother is not eligible for deduction under section 8oD, even though he is a dependent, since brother is not included in the definition of "family" under section8oD.
ii) Premium paid to insure the health of major son is not eligible for deduction, even though he is a dependent, since payment is made in cash.

## Concept Problem 14

Mr. Y carries on his own business. An analysis of his trading and profit \& loss for the year ended 31-3-2022 revealed the following information:
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1. The net profit was INR 11,20,000.
2. The following incomes were credited in the profit and loss account:
a) Dividend from UTI INR 22,000. (Gross)
b) Interest on debentures INR 17,500. (Gross)
c) Winnings from races INR 15,000 . (Gross)
3. It was found that some stocks were omitted to be included in both the opening and closing stocks, the value of which were:

Opening stock INR 8,000.
Closing stock INR 12,000.
4. INR 1,00,000 was debited in the profit and loss account, being contribution to a University approved and notified under section 35(1)(ii).
5. Salary includes INR 20,000 paid to his brother which is unreasonable to the extent of INR 2,500.
6. Advertisement expenses include 15 gift packets of dry fruits costing INR 1,000 per packet presented to important customers.
7. Total expenses on car was INR 78,000. The car was used both for business and personal purposes. $3 / 4$ th is for business purposes.
8. Miscellaneous expenses included INR 30,000 paid to A \& Co., a goods transport operator in cash on 31-1-2022 for distribution of the company's product to the warehouses.
9. Depreciation debited in the books was INR 55,000. Depreciation allowed as per Income-tax Rules, 1962 was INR 50,000.
10. Drawings INR 10,000.
11. Investment in NSC INR 15,000.

Compute the total income of Mr. Y for the AY 2022-23, assuming that he has not opted to pay tax u/s 115BAC.

## Solution

Computation of total income of Mr. Y for the A.Y. 2022-23

| Particulars | Amount |
| :--- | :---: |
| Profits and gains of business or profession (Working Note 1) | $11,21,500$ |
| Income from Other Sources (Note 2) | 54,500 |
| Gross Total Income | $\mathbf{1 1 , 7 6 , 0 0 0}$ |
| Less: Deduction under section 8oC (Investment in NSC) | 15,000 |
| Total Income | $\mathbf{1 1 , 6 1 , 0 0 0}$ |

## Computation of profits and gains of business or profession

| Particulars | Amount | Amount |  |
| :--- | :--- | :---: | :---: |
| Net profit as per profit and loss account |  | $\mathbf{1 1 , 2 0 , 0 0 0}$ |  |
| Add: | Expenses debited to profit and loss account but not allowable as <br> deduction | 2,500 <br> Salary paid to brother disallowed to the extent considered unreasonable |  |


| Particulars |  | Amount | Amount |
| :---: | :---: | :---: | :---: |
|  | Motor car expenses attributable to personal use not allowable (INR 78,000 $\times 1 / 4$ ) | 19,500 |  |
|  | Depreciation debited in the books of account | 55,000 |  |
|  | Drawings (not allowable since it is personal in nature) [See Note (iii)] | 10,000 |  |
|  | Investment in NSC [See Note (iii)] | 15,000 | 1,02,000 |
|  |  |  | 12,22,000 |
| Add: | Under statement of closing stock |  | 12,000 |
|  |  |  | 12,34,000 |
| Less: | Under statement of opening stock |  | 8,000 |
| Less: | Contribution to a University approved and notified under section 35(1)(ii) is eligible for weighted deduction @ $100 \%$. Since whole of the actual contribution (100\%) has been debited to profit and loss account, no further adjustment is required. |  | - |
|  |  |  | 12,26,000 |
| Less: | Incomes credited to profit and loss account but not taxable as business income |  |  |
|  | Income from UTI [taxable under the head Income from other sources] | 22,000 |  |
|  | Interest on debentures [taxable under the head Income from other sources] | 17,500 |  |
|  | Winnings from races (taxable under the head "Income from other sources") | 15,000 | 54,500 |
|  |  |  | 11,71,500 |
| Less: | Depreciation allowable under the Income-tax Rules, 1962 |  | 50,000 |
|  |  |  | 11,21,500 |

## Notes:

a) Advertisement expenses of revenue nature, namely, gift of dry fruits to important customers, is incurred wholly and exclusively for business purposes. Hence, the same is allowable as deduction under section 37 .
b) Disallowance under section $40 \mathrm{~A}(3)$ is not attracted in respect of cash payment exceeding INR 10,000 to A \& Co., a goods transport operator, since, in case of payment made for plying, hiring or leasing goods carriages, an increased limit of INR 35,000 is applicable (i.e., payment of upto INR 35,000 can be made in cash without attracting disallowance under section 40A(3))
c) Since drawings and investment in NSC have been given effect to in the profit and loss account, the same have to be added back to arrive at the business income.
d) In point no. 9 of the question, it has been given that depreciation as per Income-tax Rules, 1962 is INR 50,000. It has been assumed that, in the said figure of INR 50,000, only the proportional depreciation (i.e., $75 \%$ for business purposes) has been included in respect of motor car

## Computation of "Income from other sources"

| Particulars | Amount |
| :--- | :---: |
| Dividend from UTI | 22,000 |
| Interest on debentures | 17,500 |
| Winnings from races | 15,000 |
|  | $\mathbf{5 4 , 5 0 0}$ |

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## Concept Problem 15

Balamurugan furnishes the following information for the year ended 31-03-2022:

| Particulars | Amount |
| :--- | :---: |
| Income from business | $(1,35,000)$ |
| Income from house property | $(15,000)$ |
| Lottery winning (Gross) | $5,00,000$ |
| Speculation business income | $1,00,000$ |
| Income by way of salary [computed] | 60,000 |
| Long term capital gain u/s 112 | 70,000 |

Compute his total income, tax liability and advance tax obligations. Assume he does not opt for section 115BAC.

## Solution

Computation of total income of Balamurugan for the year ended 31.03.2022

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Salaries | 60,000 |  |
| Less: Loss from house property | $(15,000)$ |  |
| Net Salary (after set off of loss from house property) |  | $\mathbf{4 5 , 0 0 0}$ |
| Profits and gains of business or profession | $1,00,000$ |  |
| Speculation business income | $(1,00,000)$ | Nil |
| Less: Business loss set-off of 1,35,000 set-off to the extentof 1,00,000 |  |  |
| Balance current year business loss of 35,000 to beset-off against long- <br> term capital gain |  |  |
| Capital Gains | 70,000 |  |
| Long term capital gain |  |  |
| Less: Business loss set-off |  | $\mathbf{3 5 , 0 0 0}$ |
| Long term capital gain after set off of business loss |  | $5,00,000$ |
| Income from other sources | $\mathbf{5 , 8 0 , 0 0 0}$ |  |
| Lottery winnings (Gross) |  |  |
| Total Income |  |  |

Computation of tax liability for AY 2022-23

| Particulars | Amount |
| :--- | :---: |
| On total income of 45,000 (excluding lottery winning and LTCG) | Nil |
| On LTCG of 35,000 (unexhausted basic exemption limit can be adjusted <br> against LTCG taxable u/s 112) | Nil |
| On lottery winnings of INR 5,00,000 @ 30\% | $1,50,000$ |
|  | $\mathbf{1 , 5 0 , 0 0 0}$ |
| Add: Health and education cess @ 4\% | 6,000 |
| Total tax liability | $\mathbf{1 , 5 6 , 0 0 0}$ |

The Assessee need not pay advance tax since the total income (excluding lottery income) liable to tax is below the basic exemption limit. Further, in respect of lottery income, tax would have been deducted at source @ 30\% under
section 194B. Since the remaining tax liability of INR 6,000 (INR $1,56,000-$ INR $1,50,000$ ) is less than INR 10,000 , advance tax liability is not attracted.

## Notes:

1 The basic exemption limit of INR 2,50,000 has to be first exhausted against salary income of INR 45,000. The un exhausted basic exemption limit of INR 2,05,000 can be adjusted against long-term capital gains of INR 35,000 as per section 112 , but not against lottery winnings which are taxable at a flat rate of $30 \% \mathrm{u} / \mathrm{s} 115 \mathrm{BB}$.

2 The first proviso to section $234 \mathrm{C}(1)$ provides that since it is not possible for the assessee to estimate his income from lotteries, the entire amount of tax payable (after considering TDS) on such income should be paid in the remaining instalments of advance tax which are due. Where no such instalment is due, the entire tax should be paid by 31st March, 2022.The first proviso to section $234 \mathrm{C}(1)$ would be attracted only in case of non-deduction or short-deduction of tax at source under section 194B. In this case, it has been assumed that tax has been deducted at source from lottery income.

Since the remaining tax liability of $\operatorname{INR} 6,000(1,56,000-1,50,000)$ is less than 10,000 , advance tax liability is not attracted

## Concept Problem 16

Mr. Rajiv, aged 50 years, a resident individual and practicing Chartered Accountant, furnishes you the receipts and payments account for the financial year 2021-22.

## Receipts and Payments Account

| Receipts | Amount | Payments | Amount |
| :--- | :---: | :--- | :---: |
| Opening balance (1.4.2021) Cash on <br> hand and at Bank | 12,000 | Staff salary, bonus and stipend to <br> articled clerks | $21,50,000$ |
| Fee from professional services (Gross) | $59,38,000$ | Other administrative expenses | $11,48,000$ |
| Rent | 50,000 | Office rent | 30,000 |
| Motor car loan from Canara Bank (@ <br> $9 \%$ p.a.) | $2,50,000$ | Housing loan repaid to SBI <br> (includes interest of INR 88,ooo) | $1,88,000$ |
|  |  | Life insurance premium <br> (10\% of sum assured) | 24,000 |
|  |  | Motor car (acquired in Jan. 2022 by <br> account payee cheque) | $4,25,000$ |
|  |  | Medical insurance premium (for <br> self and wife) (paid by A/c Payee <br> cheque) | 18,000 |
|  | Books bought on 01.07.2021 <br> (annual publications by A/c payee <br> cheque) | 20,000 |  |
|  | Computer acquired on 1.11.2021 by <br> A/c payee cheque (for professional <br> use) | 30,000 |  |
|  |  | Domestic drawings | $2,72,000$ |
|  |  | Public provident fund subscription | 20,000 |
|  | Motor car maintenance <br> hand and at Bank | 10,000 |  |
|  | $\mathbf{6 2 , 5 0 , 0 0 0}$ |  | $\mathbf{6 2 , 5 0 , 0 0 0}$ |

## Following further information is given to you:

1. He occupies $50 \%$ of the building for own residence and let out the balance for residential use at a monthly rent of INR 5,000. The building was constructed during the year 1997-98, when the housing loan was taken.
2. Motor car was put to use both for official and personal purpose. One-fifth of the motor car use is for personal purpose. No car loan interest was paid during the year.
3. The written down value of assets as on 1-4-2021 are given below:

Furniture \& Fittings
Plant\& Machinery
(Air-conditioners, Photocopiers, etc.)
Computers

INR 60,000
INR 80,000

INR 50,000

Note: Mr. Rajiv follows cash system of accounting.
Compute the total income of Mr. Rajiv for AY 2021-22 assuming that he has not opted to pay tax u/s 115BAC.

## Solution

Computation of total income of Mr. Rajiv for the assessment year 2022-23

| Particulars | Amount | Amount | Amount |
| :---: | :---: | :---: | :---: |
| Income from house property |  |  |  |
| Self-occupied |  |  |  |
| Annual value | Nil |  |  |
| Less: Deduction under section 24(b) Interest on housing loan 50\% of INR $88,000=44,000$ but limited to | 30,000 |  |  |
| Loss from self-occupied property |  | (30,000) |  |
| Let out property <br> Annual value (Rent receivable has been taken as the annual value in the absence of other information) | 60,000 |  |  |
| Less: Deductions under section 24 |  |  |  |
| 30\% of Net Annual Value 18,000 |  |  |  |
| Interest on housing loan (50\% of INR 88,000) 44,000 | 62,000 | $(2,000)$ |  |
| Loss from house property |  |  | (32,000) |
| Profits and gains of business or profession |  |  |  |
| Fees from professional services |  | 59,38,000 |  |
| Less: Expenses allowable as deduction |  |  |  |
| Staff salary, bonus and stipend | 21,50,000 |  |  |
| Other administrative expenses | 11,48,000 |  |  |
| Office rent | 30,000 |  |  |
| Motor car maintenance (10,000 x 4/5) | 8,000 |  |  |
| Car loan interest - not allowable (since the same has not been paid and the Assessee follows cash system of accounting) | Nil | 33,36,000 |  |
|  |  | 26,02,000 |  |
| Less: Depreciation |  |  |  |
| Motor car INR 4,25,000 x 7.5\% x 4/5 | 25,500 |  |  |
| Books being annual publications @ 40\% | 8,000 |  |  |
| Furniture and fittings @ 10\% of INR 60,000 | 6,000 |  |  |


| Particulars | Amount | Amount | Amount |
| :--- | :---: | :---: | :---: |
| Plant and machinery @ 15\% of INR 80,000 | 12,000 |  |  |
| Computer @ 40\% of INR 50,000 | 20,000 |  |  |
| Computer (New) INR 30,000 @ 40\% x $1 / 2$ thereon | 6,000 | 77,500 | $\mathbf{2 5 , 2 4 , 5 0 0}$ |
| Gross Total income |  |  | $\mathbf{2 4 , 9 2 , 5 0 0}$ |
| Less: Deduction under Chapter VI-A |  |  |  |
| Deduction under section 8oC | $1,00,000$ |  |  |
| Housing loan principal repayment | 20,000 |  |  |
| PPF subscription | 24,000 |  | $1,44,000$ |
| Life insurance premium |  |  |  |
| Total amount of INR 1,44,000 is allowed as deduction since it is <br> within the limit of INR 1,50,000 |  |  |  |
| Deduction under section 8oD |  |  |  |
| Medical insurance premium paid INR 18,000 |  | $\mathbf{2 3 , 0 0 0}$ | $\mathbf{1 , 6 2 , 0 0 0}$ |
| Total income |  |  |  |

## Concept Problem 17

From the following details, compute the total income and tax liability of Siddhant, aged 31 years, of Delhi both as per the regular provisions of the Income-tax Act, 1961 and as per section 115BAC for the A.Y.2022-23. Advise Mr. Siddhant whether he would opt for section 115BAC:

| Particulars | Amount |
| :--- | :---: |
| Salary including dearness allowance | $3,35,000$ |
| Bonus | 11,000 |
| Salary of servant provided by the employer | 12,000 |
| Rent paid by Siddhant for his accommodation | 49,600 |
| Bills paid by the employer for gas, electricity and water provided free of cost at the above flat | 11,000 |

Siddhant purchased a flat in a co-operative housing society in Delhi for INR 4,75,000 in April, 2015, which was financed by a loan from Life Insurance Corporation of India of INR 1,60,000 @ $15 \%$ interest, his own savings of INR 65,000 and a deposit from a nationalized bank for INR 2,50,000 to whom this flat was given on lease for ten years. The rent payable by the bank was INR 3,500 per month. The following particulars are relevant:
a) Municipal taxes paid by Mr. Siddhant - INR 4,300 (per annum)
b) House Insurance - INR 860
c) He earned INR 2,700 in share speculation business and lost INR 4,200 in cotton speculation business.
d) In the year 2016-17, he had gifted INR 30,000 to his wife and INR 20,000 to his son who was aged 11. The gifted amounts were advanced to Mr. Rajesh, who was paying interest @ $19 \%$ per annum.
e) Siddhant received a gift of INR 30,000 each from four friends.
f) He contributed INR 50,000 to Public Provident Fund.

## Solution

Computation of total income and tax liability of Siddhant for the A.Y. 2022-23

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Salary Income |  |  |

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| Particulars | Amount | Amount |
| :---: | :---: | :---: |
| Salary including dearness allowance |  | 3,35,000 |
| Bonus |  | 11,000 |
| Value of perquisites: |  |  |
| a) Salary of servant | 12,000 |  |
| b) Free gas, electricity and water | 11,000 | 23,000 |
|  |  | 3,69,000 |
| Less: Standard deduction u/s 16(ia) |  | 50,000 |
|  |  | 3,19,000 |
| Income from house property |  |  |
| Gross Annual Value (GAV) (Rent receivable is taken as GAV in the absence of other information) (INR 3,500 $\times 12$ ) | 42,000 |  |
| Less: Municipal taxes paid | 4,300 |  |
| Net Annual Value (NAV) | 37,700 |  |
| Less: Deductions under section 24 |  |  |
| $30 \%$ of NAV 11,310 |  |  |
| Interest on loan from LIC @ 15\% of INR 1,60,000 [See Note 2] 24,000 | 35,310 | 2,390 |
| Income from speculative business |  |  |
| Income from share speculation business | 2,700 |  |
| Less: Loss of 4,200 from cotton speculation business set-off to the extent of 2,700 | 2,700 | Nil |
| Balance loss of 1,500 from cotton speculation business has to be carried forward to the next year as it cannot be set off against any other head of income. |  |  |
| Income from Other Sources |  |  |
| Income on account of interest earned from advancing money gifted to his minor son is includible in the hands of Siddhant as per section 64(1A) | 3,800 |  |
| Less: Exempt under section 10(32) | 1,500 |  |
|  | 2,300 |  |
| Interest income earned from advancing money gifted to wife has to be clubbed with the income of the Assessee as per section 64(1) | 5,700 |  |
| Gift received from four friends (taxable under section 56(2)(x) as the aggregate amount received during the year exceeds INR 50,000) | 1,20,000 | 1,28,000 |
| Gross Total Income |  | 4,49,390 |
| Less: Deduction under section 80C |  |  |
| Contribution to Public Provident Fund |  | 50,000 |
| Total Income |  | 3,99,390 |


| Particulars | Amount |
| :--- | ---: |
| Tax on total income of $3,99,390[3,99,390-2,50,000=1,49,390 @ 5 \%]$ | 7,470 |
| Less: Rebate $\mathrm{u} / \mathrm{s} 87 \mathrm{~A}$, since total income does notexceed $5,00,000$ | 7,470 |
| Tax liability | Nil |

[^0]Computation of total income and tax liability of Siddhant in accordance with the provisions of section 115BAC for the A.Y. 2022-23

| Particulars | Amount | Amount |
| :---: | :---: | :---: |
| Salary Income |  |  |
| Salary including dearness allowance |  | 3,35,000 |
| Bonus |  | 11,000 |
| Value of perquisites: |  |  |
| (i) Salary of servant | 12,000 |  |
| (ii) Free gas, electricity and water | 11,000 | 23,000 |
|  |  | 3,69,000 |
| Less: Standard deduction under section 16(ia) [not allowable as per section 115BAC(2)] |  | Nil |
|  |  | 3,69,000 |
| Income from house property |  |  |
| Gross Annual Value (GAV) (Rent receivable is taken as GAV in the absence of other information) (INR 3,500 $\times$ 12) | 42,000 |  |
| Less: Municipal taxes paid | 4,300 |  |
| Net Annual Value (NAV) | 37,700 |  |
| Less: Deductions under section 24 |  |  |
| a) $30 \%$ of NAV | 11,310 |  |
| b) Interest on loan from LIC @ 15\% of INR 1,60,000 [See Note 2] | 24,000 | 2,390 |
| Income from speculative business |  |  |
| Income from share speculation business | 2,700 |  |
| Less: Loss from cotton speculation business | 2,700 | Nil |
| Balance loss of INR 1,500 from cotton speculation business has to be carried forward to the next year as it cannot be set off against any other head of income. |  |  |
| Income from Other Sources |  |  |
| a) Income on account of interest earned from advancing money gifted to his minor son is includible in the hands of Siddhant as per section 64(1A) [Exemption under section 10(32) would not be available] | 3,800 |  |
| b) Interest income earned from advancing money gifted to wife has to be clubbed with the income of the assessee as per section 64(1) | 5,700 |  |
| c) Gift received from four friends (taxable under section $56(2)(\mathrm{x})$ as the aggregate amount received during the year exceeds INR 50,000 ) | 1,20,000 | 1,29,500 |
| Gross Total Income |  | 5,00,890 |
| Deduction under section 8oC [No deduction under Chapter VI-A would be allowed as per section 115BAC(2)] |  | Nil |
| Total Income |  | 5,00,890 |


| Particulars | Amount |
| :--- | :---: |
| Tax on total income [5\% of INR 2,50,000 + 10\% of INR 890] | 12,589 |
| Add: Health and education cess @4\% | 504 |

This Question Bank is meant for Nov 2022 exams and must be read with our Lectures (Regular or Fast Track) as many additional concepts are covered in class. We do lots of written practice in class \& Kishan Sir personally evaluates grand Mock Test. Must cover Income Tax Chalisa Handwritten Notes as well.

| Particulars | Amount |
| :--- | :---: |
| Tax liability | $\mathbf{1 3 , 0 9 3}$ |
| Tax liability (rounded off) | $\mathbf{1 3 , 0 9 0}$ |

Since Mr. Siddhant is not liable to pay any tax as per the regular provisions of the Income-tax Act, 1961, it would be beneficial for him to not opt for section 115BAC for A.Y.2022-23.

## Notes:

1) It is assumed that the entire loan of INR $1,60,000$ is outstanding as on 31.3.2022;
2) Since Siddhant's own flat in a co-operative housing society, which he has rented out to a nationalized bank, is also in Delhi, he is not eligible for deduction under section 80 GG in respect of rent paid by him for his accommodation in Delhi, since one of the conditions to be satisfied for claiming deduction under section 80 GG is that the assessee should not own any residential accommodation in the same place.
3) Alternatively, computation total income as per the special provisions of section 115BAC can also be presented as follows:

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Total Income as per regular provisions of the Income-tax Act |  | $\mathbf{3 , 9 9 , 3 9 0}$ |
| Add: (i) Standard deduction u/s 16(ia) as it would not be allowable under the <br> special provisions | 50,000 |  |
| (ii) Exemption u/s 10(32) as it would not be available under the special <br> provisions | 1,500 |  |
| (iii) Deduction u/s 8oC as no deduction under Chapter VI-A would be <br> allowed under the special provisions | 50,000 | $\mathbf{1 , 0 1 , 5 0 0}$ |
| Total Income |  | $\mathbf{5 , 0 0 , 8 9 0}$ |

## Concept Problem 18

Ramdin, aged 33, working as Manager (Sales) with Frozen Foods Ltd., provides the following information for the year ended 31.03.2022:

| Basic Salary | INR 15,000 p.m. |
| :--- | :--- |
| DA (50\% of it is meant for retirement benefits) | INR 12,000 p.m. |
| Commission as a percentage of turnover of the Company | $0.5 \%$ |
| Turnover of the Company | INR 50 lacs |
| Bonus | INR 50,000 |
| Gratuity | INR 30,000 |
| Own Contribution to R.P.F. | INR 30,000 |
| Employer's contribution to R.P.F. | INR 15,000 of basic salary |
| Interest credited in the R.P.F. account @ 15\% p.a. |  |
| Gold Ring worth INR 10,ooo was given by employer on his $25^{\text {th }}$ wedding anniversary. |  |
| Music System purchased on 01.04.2021 by the company for INR 85,000 and was given to him for personal <br> use. |  |
| Two old heavy goods vehicles owned by him were leased to a transport company against the fixed charges of <br> INR 6,500 p.m. Books of account are not maintained. |  |
| Received interest of INR 5,860 on bank FDRs on 24.04 .2021 and interest of INR 6,786 (Net) from the <br> debentures of Indian Companies on o5.05.2021. |  |

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Made payment by cheques of INR 15,370 towards premium of Life Insurance policies and INR 22,500 for Mediclaim Insurance policy for self and spouse.

Invested in NSC INR 30,000 and in FDR of SBI for 5 years INR 50,000.
Donations of INR 11,000 to an institution approved u/s 80G and of INR 5,100 to Prime Minister's National Relief Fund were given during the year by way of cheque.

Compute the total income and tax payable thereon for the A.Y. 2022-23. Assume Ramdin does not opt for section 115BAC.

## Solution

## Computation of Total Income for the A.Y.2022-23

| Particulars | Amount | Amount |
| :---: | :---: | :---: |
| Income from Salaries |  |  |
| Basic Salary (INR 15,000 x 12) |  | 1,80,000 |
| Dearness Allowance (INR 12,000 x 12) |  | 1,44,000 |
| Commission on Turnover (0.5\% of INR 50 lacs) |  | 25,000 |
| Bonus |  | 50,000 |
| Gratuity (Note 1) |  | 30,000 |
| Employer's contribution to recognized provident fund |  |  |
| Actual contribution [20\% of INR 1,80,000] | 36,000 |  |
| Less: Exempt (Note 2) | 33,240 | 2,760 |
| Interest credited in recognized provident fund account @ 15\% p.a. | 15,000 |  |
| Less: Exempt upto 9.5\% p.a. | 9,500 | 5,500 |
| Gift of gold ring worth INR 10,000 on $25^{\text {th }}$ wedding anniversary by employer (See Note 3) |  | 10,000 |
| Perquisite value of music system given for personal use (being 10\% of actual cost) i.e. $10 \%$ of INR 85,000 |  | 8,500 |
|  |  | 4,55,760 |
| Less: Standard deduction u/s 16(ia) |  | 50,000 |
|  |  | 4,05,760 |
| Profits and Gains of Business or Profession |  |  |
| Lease of 2 trucks on contract basis against fixed charges of INR 6,500 p.m. In this case, presumptive tax provisions of section 44AE will apply i.e. INR 7,500 p.m. for each of the two trucks (INR 7,500 $\times 2 \times 12$ ). He cannot claim lower profits and gains since he has not maintained books of account. |  | 1,80,000 |
| Income from Other Sources |  |  |
| Interest on bank FDRs | 5,860 |  |
| Interest from debentures | 7,540 | 13,400 |
| Gross total Income |  | 5,99,160 |
| Less: Deductions under Chapter VI-A |  |  |
| Section 8oC |  |  |
| Premium on life insurance policy | 15,370 |  |
| Investment in NSC | 30,000 |  |
| FDR of SBI for 5 years | 50,000 |  |


| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Employee's contribution to recognized provident fund | 30,000 | $1,25,370$ |
| Section 8oD - Mediclaim Insurance |  | 22,500 |
| Section 8oG (Note 4) |  | 10,600 |
| Total Income |  | $\mathbf{4 , 4 0 , 6 9 0}$ |
| Tax on total income |  | 9,535 |
| Income-tax [5\% of 1,90,690 (i.e., 4,40,690 - 2,50,000) |  |  |
| Less: Rebate u/s 87A |  | Nil |
| Tax Liability |  | 754 |
| Less: Tax deducted at source (INR 7,540 - INR 6,786) |  | 754 |
| Net Tax refundable |  | 750 |
| Tax refundable (rounded off) |  |  |

## Notes:

1. Gratuity received during service is fully taxable.
2. Employer's contribution in the recognized provident fund is exempt up to $12 \%$ of the salary i.e. $12 \%$ of (Basic Salary + DA for retirement benefits + Commission based on turnover)
$=12 \%$ of $(1,80,000+(50 \%$ of $1,44,000)+25,000)$
$=12 \%$ of $2,77,000=33,240$
3. An alternate view possible is that only the sum in excess of INR 5,000 is taxable in view of the language of Circular No. 15/2001 dated 12.12 .2001 that such gifts upto INR 5,000 in the aggregate per annum would be exempt, beyond which it would be taxed as a perquisite. As per this view, the value of perquisite would be INR 5,000. In such a case the Income from Salaries would be INR 4,00,760.
4. Deduction under section $80 G$ is computed as under:

| Particulars | Amount |
| :--- | :---: |
| Donation to PM National Relief Fund (100\%) | 5,100 |
| Donation to institution approved u/s 80G (50\% of INR 11,000) (amount contributed INR <br> 11,000 or $10 \%$ of Adjusted Gross Total Income i.e., INR 45,129, whichever is lower) | 5,500 |
| Total deduction | $\mathbf{1 0 , 6 0 0}$ |

Adjusted Gross Total Income $=$ Gross Total Income - Deductions under section8oC and 8oD

$$
=\operatorname{INR} 5,99,160-\operatorname{INR} 1,47,870=\operatorname{INR} 4,51,290 .
$$

## Concept Problem 19

From the following particulars furnished by Mr . X for the year ended 31.3 .2022 , you are requested to compute his total income and tax payable for the assessment year 2022-23, assuming that he does not opt for paying tax under section 115 BAC.
a. Mr. X retired on 31.12 .2021 at the age of 58 , after putting in 26 years and 1 months of service, from a private company at Mumbai.
b. He was paid a salary of INR 25,000 p.m. and house rent allowance of INR 6,000 p.m. He paid rent of INR $6,500 \mathrm{p} . \mathrm{m}$. during his tenure of service.
c. On retirement, he was paid a gratuity of INR 3,50,000. He was covered by the payment of Gratuity Act. Mr. X had not received any other gratuity at any point of time earlier, other than this gratuity.
d. He had accumulated leave of 15 days per annum during the period of his service; this was encashed by Mr. X at This Question Bank is meant for Nov 2022 exams and must be read with our Lectures (Regular or Fast Track) as many additional concepts are covered in class. We do lots of written practice in class \& Kishan Sir personally evaluates grand Mock Test. Must cover Income Tax Chalisa Handwritten Notes as well.
the time of his retirement. A sum of $\operatorname{INR} 3,15,000$ was received by him in this regard. His average salary may be taken as INR 24,500. Employer allowed 30 days leave per annum.
e. After retirement, he ventured into textile business and incurred a loss of INR 80,000 for the period upto 31.3.2022.
f. Mr. X has invested INR 1,00,000 in public provident fund.

## Solution

Computation of total income of Mr. X for A.Y. 2022-23

| Particulars | Amount | Amount |
| :---: | :---: | :---: |
| Income from Salaries |  |  |
| Basic salary (INR 25,000 x 9 months) |  | 2,25,000 |
| House rent allowance |  |  |
| Actual amount received (INR 6,000 x 9 months) | 54,000 |  |
| Less: Exemption under section 10(13A) (Note 1) | 36,000 | 18,000 |
| Gratuity |  |  |
| Actual amount received | 3,50,000 |  |
| Less: Exemption under section 10(10)(iii) (Note 2) | 3,50,000 | - |
| Leave encashment |  |  |
| Actual amount received | 3,15,000 |  |
| Less: Exemption under section 10(10AA) (Note 3) | 2,45,000 | 70,000 |
| Gross Salary |  | 3,13,000 |
| Less: Standard deduction under section 16(ia) |  | 50,000 |
|  |  | 2,63,000 |
| Profits and gains of business or profession |  |  |
| Business loss of INR 80,000 to be carried forward as the same cannot be set off against salary income |  | Nil |
| Gross Total income |  | 2,63,000 |
| Less: Deduction under section 8oC |  |  |
| Deposit in public provident fund |  | 1,00,000 |
| Total income |  | 1,63,000 |
| Tax on total income (Nil, since it is lower than the basic exemption limit of 2,50,000) |  | NIL |

## Notes:

1. As per section $10(13 A)$, house rent allowance will be exempt to the extent of least of the following three amounts:

| Particulars | Amount |  |
| :--- | :--- | :---: |
| a) | HRA actually received (INR 6,000 x 9) | 54,000 |
| b) | Rent paid in excess of months 10 \% of salary (INR 6,500 - INR 2,500) x 9 months | 36,000 |
| c) | $50 \%$ of salary | $1,12,500$ |

2. Gratuity of INR $3,50,000$ is exempt under section 10 (10)(iii), being the minimum of the following amounts

## Particulars

## Amount

| a) | Actual amount received | $3,50,000$ |
| :--- | :--- | :---: |
| b) | Half month salary for each year of completed services $25,000 \times 15 / 26) \times 26$ years $]$ | $3,75,000$ |
| c) | Statutory limit | $20,00,000$ |

3. Leave encashment is exempt upto the least of the following:

| Particulars | Amount |  |
| :--- | :--- | :---: |
| a) | Actual amount received | $3,15,000$ |
| b) | 10 months average salary (INR 24,500 x 10) | $2,45,000$ |
| c) | Cash equivalent of un availed leave calculated on the basis of maximum 30 <br> days for every year of actual service rendered to the employer from whose <br> service he retired (See Note 4 below) | $3,06,250$ |
| d) | Statutory limit | $3,00,000$ |

4. Since the leave entitlement of Mr. X as per his employer's rules is 30 days credit for each year of service and he had accumulated 15 days per annum during the period of his service, he would have availed/taken the balance 15 days leave every year.

| Leave entitlement of Mr. X on the basis of 3o days for every year <br> of actual service rendered by him to the employer | $=30$ days/year $\times 26=780$ days |
| :--- | :---: |
| Less: Leave taken /availed by Mr. X during the period of his <br> service | $=15$ days/year x $26=390$ days |
| Earned leave to the credit of Mr. X at the time of his retirement | 390 days |
| Cash equivalent of earned leave to the credit of Mr. X at the time <br> of his retirement | $=390 \times$ INR $24,500 / 30=3,18,500$ |

## Concept Problem 20

Rosy and Mary are sisters, born and brought up at Mumbai. Rosy got married in 1982 and settled at Canada since 1982. Mary got married and settled in Mumbai. Both of them are below 60 years. The following are the details of their income for the previous year ended 31.3.2022:

| S. No. | Particulars | Rosy | Mary |
| :---: | :--- | :---: | :---: |
| 1. | Pension received from State Government | - | 60,000 |
| 2. | Pension received from Canadian Government | 20,000 | - |
| 3. | Long-term capital gain on sale of land at Mumbai | $1,00,000$ | $1,00,000$ |
| 4. | Short-term capital gain on sale of shares of Indian listed <br> companies in respect of which STT was paid | 20,000 | $2,50,000$ |
| 5. | LIC premium paid | - | 10,000 |
| 6. | Premium paid to Canadian Life Insurance Corporation at Canada | 40,000 | - |
| 7. | Mediclaim policy premium paid | - | 25,000 |
| 8. | Investment in PPF | - | 20,000 |
| 9. | Rent received in respect of house property at Mumbai | 30,000 | 30,000 |

Compute the taxable income and tax liability of Mrs. Rosy and Mrs. Mary for the AY 2022-23 and tax thereon. Ignore the provisions of section 115 BAC .

## Solution

Computation of taxable income of Mrs. Rosy and Mrs. Mary for the A.Y. 2022-23

| S. No. | Particulars | Mrs. Rosy | Mrs. Mary |
| :---: | :---: | :---: | :---: |
| (I) | Salaries |  |  |
|  | Pension received from State Government INR 60,000 |  |  |
|  | Less: Standard deduction under section 16(ia) INR 50,000 |  | 10,000 |
|  | Pension received from Canadian Government is not taxable in the case of a non-resident since it is earned and received outside India | - | - |
|  |  | - | 10,000 |
| (II) | Income from house property |  |  |
|  | Rent received from house property at Mumbai (assumed to be the annual value in the absence of other information i.e. municipal value, fair rent and standard rent) | 60,000 | 30,000 |
|  | Less: Deduction under section 24(a) @ 30\% | 18,000 | 9,000 |
|  |  | 42,000 | 21,000 |
| (III) | Capital gains |  |  |
|  | Long-term capital gain on sale of land at Mumbai | 1,00,000 | 1,00,000 |
|  | Short term capital gain on sale of shares of Indian listed companies in respect of which STT was paid | 20,000 | 2,50,000 |
|  |  | 1,20,000 | 3,50,000 |
| (A) | Gross Total Income [(I)+(II)+(III)] | 1,62,000 | 3,81,000 |
|  | Less: Deductions under Chapter VIA |  |  |
| 1. | Deduction under section 80C |  |  |
|  | LIC Premium paid | - | 10,000 |
|  | Premium paid to Canadian Life Insurance Corporation | 40,000 |  |
|  | Investment in PPF | - | 20,000 |
|  |  | 40,000 | 30,000 |
| 2. | Deduction under section 80D - Mediclaim premium paid (assuming that the same is paid by cheque) |  | 25,000 |
|  |  | 40,000 | 55,000 |
| (B) | Total deduction under Chapter VIA is restricted to income other than capital gains taxable under sections 111A \& 112 | 40,000 | 31,000 |
| (C) | Total income (A-B) | 1,22,000 | 3,50,000 |
|  |  |  |  |
|  | Tax liability of Mrs. Rosy for A.Y. 2022-23 |  |  |
|  | Tax on long-term capital gains @ 20\% | 20,000 |  |
|  | Tax on short-term capital gains @ 15\% | 3,000 |  |
|  | Tax on balance income of INR 2000 | NIL |  |
|  | Tax liability of Mrs. Mary for A.Y. 2022-23 | 23,000 |  |
|  |  |  |  |
|  | Tax on short-term capital gains @ 15\% of INR 1,00,000 [i.e. INR $2,50,000$ less INR 2,00,000, being the unexhausted basic exemption limit as per proviso to section 111A] |  | 15,000 |
|  | Less: Rebate under section 87A would be lower of INR 12,500 or tax liability, since total income does not exceed INR 5,00,000 |  | 12,500 |


| S. No. | Particulars | Mrs. Rosy | Mrs. Mary |
| :--- | :--- | :---: | :---: |
|  |  |  | $\mathbf{2 , 5 0 0}$ |
|  | Add: Health and education cess @ 4\% | 920 | 100 |
|  | Total tax payable | $\mathbf{2 3 , 9 2 0}$ | $\mathbf{2 , 6 0 0}$ |

## Notes:

1. Long-term capital gain is chargeable to tax @ 20\% as per section 112.
2. Short-term capital gain son transfer of equity shares in respect of which securities transaction tax is paid is subject to tax @ $15 \%$ as per section 111A.
3. In case of resident individuals, if the basic exemption limit is not fully exhausted against other income, then the long-term capital gains/short-term capital gains will be reduced by the unexhausted basic exemption limit and only the balance will be taxed at $20 \% / 15 \%$ respectively. However, this benefit is not available to nonresidents. Therefore, while Mrs. Mary can adjust their unexhausted basic exemption limit against long-term capital gains u/s 112 and short-term capital gains taxable under section 111A, Mrs. Rosy cannot do so.
4. Since long-term capital gains is taxable at the rate of $20 \%$ and short-term capital gains is taxable at the rate of $15 \%$, it is more beneficial for Mrs. Mary to first exhaust her basic exemption limit of INR 2,50,000 against long-term capital gains of INR 1,00,000 and the balance limit of INR 1,50,000 (i.e., INR 2,50,000 - INR 1,50,000) against short-term capital gains.
5. Rebate under section 87A would not be available to Mrs. Rosy even though her total income does not exceed Rs. 5,00,000, since she is non-resident for the A.Y. 2022-23.

## Concept Problem 21

Mr. X, an individual set up a unit in Special Economic Zone (SEZ) in the financial year 2017-18 for production of washing machines. The unit fulfills all the conditions of section 10AA of the Income-tax Act, 1961. During the financial year 2020-21, he has also set up a warehousing facility in a district of Tamil Nadu for storage of agricultural produce. It fulfills all the conditions of section 35 AD . Capital expenditure in respect of warehouse amounted to INR 75 lakhs (including cost of land INR 10 lakhs). The warehouse became operational with effect from $1^{\text {st }}$ April, 2021 and the expenditure of INR 75 lakhs was capitalized in the books on that date.

Relevant details for the financial year 2021-22 are as follows:

| Particulars | Amount |
| :--- | :---: |
| Profit of unit located in SEZ | $40,00,000$ |
| Export sales of above unit | $80,00,000$ |
| Domestic sales of above unit | $20,00,000$ |
| Profit from operation of warehousing facility (before considering deduction u/s 35 AD) | $1,05,00,000$ |

Compute income-tax (including AMT under Section 115JC) liability of Mr. X for Assessment Year 2022-23 both as per regular provisions of the Income-tax Act and as per section 115BAC for Assessment Year 2022-23. Advise Mr. X whether he should opt for section 115 BAC.

## Solution

Computation of total income and tax liability of Mr. X for A.Y. 2022-23 (under the regular provisions of the Income-tax Act, 1961)

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Profits and gains of business or profession |  |  |
| Profit from unit in SEZ | $40,00,000$ |  |
| Less: Deduction under section 10AA [See Note (1) below] | $32,00,000$ |  |


| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Business income of SEZ unit chargeable to tax |  |  |
|  |  |  |
| Profit from operation of warehousing facility | $1,05,00,000$ |  |
| Less: Deduction under section 35AD [See Note (2) below] | $65,00,000$ |  |
| Business income of warehousing facility chargeable to tax |  | $40,00,000$ |
| Total Income |  | $\mathbf{4 8 , 0 0 , 0 0 0}$ |
| Computation of tax liability (under the normal/ regular provisions) |  | $\mathbf{1 2 , 5 2 , 5 0 0}$ |
| Tax on INR 48,oo,000 |  | 50,100 |
| Add: Health and Education cess @ 4\% |  | $\mathbf{1 3 , 0 2 , 6 0 0}$ |
| Total tax liability |  |  |

Computation of adjusted total income of Mr. X for levy of Alternate Minimum Tax

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Total Income (as computed above) |  | $\mathbf{4 8 , 0 0 , 0 0 0}$ |
| Add: Deduction under section 10AA |  | $32,00,000$ |
|  |  | $80,00,000$ |
| Add: Deduction under section 35AD |  |  |
| Less: Depreciation under section 32 |  | $\mathbf{3}, 00,000$ |
| On building @ 10\% of INR 65 lakhs |  | $\mathbf{1 , 3 8 , 5 0 , 0 0 0}$ |
| Adjusted Total Income |  | $25,62,250$ |
| Alternate Minimum Tax @ 18.5\% |  | $3,84,338$ |
| Add: Surcharge @ 15\% (since adjusted total income > INR 1 crore) |  | $\mathbf{2 9 , 4 6 , 5 8 8}$ |
|  |  | $\mathbf{1 , 1 7 , 8 6 3}$ |
| Add: Health and Education cess @ 4\% |  | $30,64,451$ |
|  |  | $\mathbf{3 0 , 6 4 , 4 5 0}$ |
| Tax liability under section 115JC (rounded off) |  |  |

Since the regular income-tax payable is less than the alternate minimum tax payable, the adjusted total income shall be deemed to be the total income and tax is leviable @ $18.5 \%$ thereof plus surcharge @ $15 \%$ and cess @ $4 \%$. Therefore, the tax liability is INR $30,64,450$.

Computation of total income and tax liability of Mr. X for A.Y.2022-23 (under the provisions of section 115BAC of the Income-tax Act, 1961)

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Total Income (as computed above as per regular provisions of income tax) |  | $48,00,000$ |
| Add: Deduction under section 10AA (not allowable) |  | $32,00,000$ |
|  | $65,00,000$ | $\mathbf{8 0 , 0 0 , 0 0 0}$ |
| Add: Deduction under section 35AD |  |  |

[^1]| Less: Depreciation under section 32 <br> On building @ 10\% of INR 65 lakhs (normal depreciation under section 32 is <br> allowable) | $6,50,000$ | $58,50,000$ |
| :--- | :---: | :---: |
| Total Income |  | $\mathbf{1 , 3 8 , 5 0 , 0 0 0}$ |
| Computation of tax liability as per section 115BAC |  | $38,92,500$ |
| Tax on INR 1,38,50,000 |  | $5,83,875$ |
| Add: Surcharge @ 15\% |  | $\mathbf{4 4 , 7 6 , 3 7 5}$ |
|  | $\mathbf{1 , 7 9 , 0 5 5}$ |  |
| Add: Health and Education cess @ 4\% |  | $\mathbf{4 6 , 5 5 , 4 3 0}$ |
| Total tax liability |  |  |

## Notes:

a) Deductions u/s 10AA and 35AD are not allowable as per section $115 \mathrm{BAC}(2)$. However, normal depreciation $\mathrm{u} / \mathrm{s}$ 32 is allowable.
b) Individuals or HUFs exercising option $\mathrm{u} / \mathrm{s} 115 \mathrm{BAC}$ are not liable to alternate minimum tax $\mathrm{u} / \mathrm{s} 115 \mathrm{JC}$.

Since the tax liability of Mr. X under section 115JC is lower than the tax liability as computed u/s 115BAC, it would be beneficial for him not to opt for section 115BAC for A.Y. 2022-23. Moreover, benefit of alternate minimum tax credit is also available to the extent of tax paid in excess over regular tax.

AMT Credit to be carried forward under section 115JEE

|  | Amount |
| :--- | :---: |
| Tax liability under section 115JC | $30,64,450$ |
| Less: Tax liability under the regular provisions of the Income- tax Act, 1961 | $13,02,600$ |
|  | $\mathbf{1 7 , 6 1 , 8 5 0}$ |

## Notes:

## 1) Deduction under section 10AA in respect of Unit in $S E Z=$

Profit of the Unit in SEZ $\times$ Export turnover of the Unit in SEZ

Total turnover of the Unit in SEZ
$\qquad$ $\times$ INR $80,00,000=32,00,000$

INR 1,00,00,000
2) Deduction @ $100 \%$ of the capital expenditure is available under section 35 AD for A.Y. 2022-23 in respect of specified business of setting up and operating a warehousing facility for storage of agricultural produce which commences operation on or after 01.04.2009.

Further, the expenditure incurred, wholly and exclusively, for the purposes of such specified business, shall be allowed as deduction during the previous year in which he commences operations of his specified business if the expenditure is incurred prior to the commencement of its operations and the amount is capitalized in the books of account of the Assessee on the date of commencement of its operations.

Deduction under section 35 AD would, however, not be available on expenditure incurred on acquisition of land.

In this case, since the capital expenditure of INR 65 lakhs (i.e., INR 75 lakhs - INR 10 lakhs, being expenditure on acquisition of land) has been incurred in the F.Y. 2020-21 and capitalized in the books of account on 1.4.2021, being the date when the warehouse became operational, INR $65,00,000$, being $100 \%$ of INR 65 lakhs would qualify for deduction under section 35AD.

## 2. ICAI RTPS, MTPs and Past Year Questions

## Concept Problem 22

You are required to compute the total income of the Ms. Radhika, a resident individual, aged 37 years and the tax payable for the AY 2022-23. She furnishes the following particulars relating to the year ended 31-3-2022:

| (i) | Winnings from a TV Game show (Net) | 77,000 |
| :---: | :--- | :---: |
| (ii) | Gift received from Father's brother | 85,000 |
| (iii) | Gift received from Archita, her close friend | 80,000 |
| (iv) | Interest on capital received from TVA \& Co., a partnership firm in which she is a <br> partner (@ 15\% p.a.) | $4,50,000$ |
| (v) | Rent received for a vacant plot of land after deduction of 10\% TDS | $3,03,300$ |
| (vi) | Amount received from Lime Pvt. Ltd., for a house at Delhi for which she had been in <br> negotiation for enhanced rent three years back. This has not been taxed in any earlier <br> year. The house was, however, sold off in March, 2021. | $2,85,000$ |
| (vii) | Amount received under Keyman Insurance Policy | $4,35,000$ |
| (viii) | Amount forfeited by her for the vacant plot, since the buyer could not finalize the deal <br> as per agreement. | $3,10,000$ |
| (ix) | Donation given in cash to a charitable trust registered u/s 12AA | 22,000 |
| (x) | She owns agricultural lands at Dhaka, Bangladesh. She has derived agricultural <br> income therefrom | $5,20,000$ |
| (xi) | Public Provident Fund paid in the name of her minor daughter | $1,25,000$ |
| (xii) | Interest credited in the said PPF account during the year | 50,900 |
| (xiii) | Share of profits received from TVA \& Co., a partnership firm | $1,50,000$ |

Computation should be made under proper heads of income.

## Solution

Computation of total income of Ms. Radhika for A.Y. 2022-23

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Income from house property |  |  |
| Arrears of rent [Taxable, even if Ms. Radhika is no longer the owner of house <br> property] | $2,85,000$ |  |
| Less: $30 \%$ of arrears of rent | 85,500 | $\mathbf{1 , 9 9 , 5 0 0}$ |
| Profits and gains of business or profession |  |  |
| Interest on capital @ 12\%, being the maximum allowable interest [INR <br> $4,50,000 / 15 \%$ x $12 \%$ assuming interest @ $12 \%$ is authorized by the <br> partnership deed and has been allowed as deduction while computing the <br> income of the firm | $3,60,000$ |  |
| Share of profit from TVA \& Co., a firm [Exempt] | $4,35,000$ | $\mathbf{7 , 9 5 , 0 0 0}$ |
| Amount received under Keyman Insurance Policy | $1,10,000$ |  |
| Income from other sources | - |  |
| Winning from a TV Game show (Gross) [INR 77,000 x 100/ (100-30)] |  |  |
| Gift received from father's brother would be exempt, since father's brother falls <br> within the definition of relative |  |  |

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| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Gift received from her close friend would be taxable, since it exceeds INR <br> 50,000 | 80,000 |  |
| Rent received for a vacant plot of land [INR 3,03,300/90 x 100] | $3,37,000$ |  |
| Amount forfeited on cancellation of agreement for transfer of vacant plot | $3,10,000$ | $5,20,000$ |
| Agricultural income from agricultural land at Dhaka, Bangladesh <br> [not exempt, since such income is derived from land outside India] |  |  |
| Interest credited in PPF account [Exempt] | - | $\mathbf{1 3 , 5 7 , 0 0 0}$ |
| Gross Total Income | $\mathbf{2 3 , 5 1 , 5 0 0}$ |  |
| Less: Deductions under Chapter VI-A | $1,25,000$ |  |
| Section 8oC |  |  |
| PPF subscription in the name of minor daughter | - |  |
| Section 8oG | Donation of INR 22,000 to a charitable trust registered u/s 12AA is not <br> allowable as deduction since the same is made in cash in excess of INR 2,000 |  |
| Total Income |  |  |

Computation of tax liability of Ms. Radhika for A.Y. 2022-23

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Tax on winnings of INR 1,10,000 from TV game show @ 30\% |  | 33,000 |
| Tax on balance income of INR 21,16,500 |  |  |
| Upto INR 2,50,000 | Nil |  |
| INR 2,50,001 - INR 5,00,000 @ $5 \%$ | 12,500 |  |
| INR 5,00,001 - INR 10,00,000 @ 20\% | $3,00,000$ |  |
| INR 10,00,001 - INR 21,16,500 @ 30\% |  |  |
|  |  | $\mathbf{4 , 3 4 , 9 5 0}$ |
| Add: Health and Education cess @ 4\% |  | $\mathbf{4 , 9 , 9 9 , 6 , 4 5 0}$ |
| Tax liability | 33,700 |  |
| Less: TDS | 33,000 | 66,700 |
| Under section $194-$ I |  | $\mathbf{4 , 3 2 , 9 6 8}$ |
| Under section 194B |  | $\mathbf{4 , 3 2 , 9 7 0}$ |
| Tax payable |  |  |
| Tax payable (rounded off) |  |  |

## Concept Problem 23

Mr. Chandra Prakash, a resident individual aged 54, is planning to pay self-assessment tax and furnish his return of income on 15.12 .2022 . He furnishes the following details of his income, the amount of tax deducted at source and advance tax paid for the previous year 2021-22 as under:
i) Retail Toy business, whose turnover is INR 185 lakhs [received INR 90 lakhs by Account payee cheque, INR 50 lakhs through ECS and balance in cash]. He opts for presumptive taxation scheme under section 44AD.
ii) Income from other sources INR 3,05,000.
iii) Tax deducted at source INR 55,000.
iv) Advance tax paid INR 1,45,000 on 14-3-2022.

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Calculate the interest payable under section 234B of the Income-tax Act, 1961.

## Solution

Computation of interest payable under section 234B by Mr. Chandra Prakash

| Particulars | Amount |
| :--- | :---: |
| Tax on total income of INR 15,05,000 [Business income of INR 12,00,000 (See Note below) <br> + Income from other sources of INR 3,05,000] | $2,64,000$ |
| Add: Health and Education cess @ 4\% | 10,560 |
| Tax on total income | $\mathbf{2 , 7 4 , 5 6 0}$ |
| Less: Tax deducted at source | 55,000 |
| Assessed Tax | $\mathbf{2 , 1 9 , 5 6 0}$ |
| $90 \%$ of assessed tax | $1,97,604$ |
| Advance tax paid on 14-3-2022 | $1,45,000$ |
| Interest under section 234B is leviable since advance tax of INR 1,45,000 paid is less than INR 1,97,604, being <br> 90\% of assessed tax |  |
| Number of months from 1st April, 2022 to 15 <br> self-assessment December, 2022, being the date of payment of | 9 |
| Interest under section 234B @ 1\% per month or part of a month for 9 months on INR 74,500 <br> [i.e., difference between assessed tax of INR 2,19,560 and advance tax of INR 1,45,000 paid <br> being INR 74,560 which is rounded off to INR 74,5004] | $6,6,705$ |
| Interest under section 234B rounded off | $\mathbf{6 , 7 1 0}$ |

Note: The presumptive income computed under section 44AD would be INR 12 lakhs, being $8 \%$ of INR 45 lakhs and 6\% of INR 140 lakhs.

## Concept Problem 24

From the following information provided by Mr. Raj, aged 42 years working as a manager in XYZ Limited, for the year ended 31.3.2022, you are required to compute his total income for the A.Y. 2022-23.

## Basic salary

DA (50\% of it is meant for retirement benefits)
Own contribution to Recognized Provident Fund (R.P.F.)
Employer's contribution to R.P.F.
Interest credited in the R.P.F account @ 15\% p.a.,
Arrears of rent received from XYZ Limited

INR 25,000 p.m.
50\% Basic Pay
INR 30,000
20\% of basic salary
INR 15,000
INR 75,000

Received interest INR 10,000 from Axis Bank Savings account during the year, and interest of INR 12,040 (gross) from the debentures of $\mathrm{M} / \mathrm{s}$. Coal India Ltd.

He made payment through cheque INR 15,370 towards premium on Life insurance policies and INR 22,500 for Mediclaim Insurance Policy for his major dependent daughter.

He had contributed INR 1,196 pm towards Atal Pension Yojana and INR 5,000 pm towards Sukanya Samridhi account.

XYZ Limited has taken residential house of Mr. Raj as Company's guest house and later purchased from him in the year 2020 at market value for INR 75 lakhs. Purchase cost was only INR 10 lakhs in April, 2005.

During August, 2020, Mr. Raj had sold his gold chain and a diamond ring for INR 3,40,000 which he had purchased in April, 2005 for INR 1,13,000.
This Question Bank is meant for Nov 2022 exams and must be read with our Lectures (Regular or Fast Track) as many additional concepts are covered in class. We do lots of written practice in class \& Kishan Sir personally evaluates grand Mock Test. Must cover Income Tax Chalisa Handwritten Notes as well.

Donation of INR 11,000 to Prime Minister's National Relief Fund were given during the year by way of cheque.
(CII for 2004-05: 117, 2020-21: 301, and 2021-22: 317)

## Solution

Computation of Total Income and tax payable by Mr. Raj for the A.Y.2022-23

| Particulars | Amount | Amount |
| :---: | :---: | :---: |
| Income from Salaries |  |  |
| Basic Salary (INR 25,000 x 12) |  | 3,00,000 |
| Dearness Allowance (INR 3,00,000 x 50\%) |  | 1,50,000 |
| Employer's contribution to recognized provident fund: |  |  |
| Actual contribution [20\% of INR 3,00,000] | 60,000 |  |
| Less: Exempt [12\% of INR 3,75,000 (basic salary + 50\% of dearness allowance, which forms part of retirement benefits)] | 45,000 | 15,000 |
| Interest credited in recognized provident fund account @ 15\% p.a. | 15,000 |  |
| Less: Exempt up to 9.5\% p.a. | 9,500 | 5.500 |
| Gross Salary |  | 4,70,500 |
| Less: Standard deduction u/s 16(ia) |  | 50,000 |
| Net Salary |  | 4,20,500 |
| Income from house property |  |  |
| Arrears of rent [Taxable under section 25A, even if Mr. Raj is no longer the owner of house property] | 75,000 |  |
| Less: 30\% of arrears of rent | 22,500 | 52,500 |
| Capital gain on sale of guest house: |  |  |
| As the sale was made in the year 2020, the capital gain does not relate to assessment year 2021-22. |  | Nil |
| Capital Gain on jewellery [Long term, since the capital assets are held for more than 36 months] |  |  |
| Full value of consideration | 3,40,000 |  |
| Less: Indexed cost of acquisition [INR 1,13,000 x 317/117] | 3,06,162 | 33,838 |
| Income from Other Sources |  |  |
| Interest from savings bank account | 10,000 |  |
| Interest on debentures | 12,040 | 22,040 |
| Gross total Income |  | 5,28,878 |
| Less: Deductions under Chapter VI-A |  |  |
| Section 8oC |  |  |
| Own contribution to RPF 30,000 |  |  |
| LIC premium [It is assumed that premium does not exceed $10 \% / 20 \%$ of sum assured, as the case may be] |  |  |
| $\begin{array}{ll}\text { Deposit in Sukanya Samridhi Scheme [INR 5,000 x 12] } & \text { 60,000 }\end{array}$ | 1,05,370 |  |
| Section 8oCCD(1B) |  |  |
| Contribution to Atal Pension Yojana, a notified pension scheme | 14,352 |  |
| Section 8oD - Mediclaim Insurance for major dependent daughter | 22,500 |  |


| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Section 8oG - Donation to PM National Relief Fund [100\%] | $\underline{11,000}$ |  |
| Section 8oTTA - Interest on savings bank account (allowed in full upto INR <br> $10,000)$ | $\underline{10,000}$ | $1,63,222$ |
| Total Income |  | $\mathbf{3 , 6 5 , 6 5 6}$ |
| Total Income (rounded off) |  | $\mathbf{3 , 6 5 , 6 6 0}$ |

## Concept Problem 25

Compute total income of Mr. Mathur for AY 2022-23 from following information furnished by him for FY 202122.

| Particulars | Amount |
| :--- | :---: |
| Salary income (computed) | $4,70,000$ |
| Loss from self-occupied house property | $2,00,000$ |
| Loss from let out house property | 60,000 |
| Loss from speculation business - X | 80,000 |
| Profit from speculation business - Y | 40,000 |
| Income from trading and manufacturing business @ 8\% | $3,50,000$ |
| Interest on PPF deposit | 95,000 |
| Long term capital gain on sale of Vacant site (Computed) | $2,10,000$ |
| Short term capital loss on sale of Jewelry | $1,50,000$ |
| Investment in tax saver deposit on 31-03-2022 | $5,50,000$ |
| Brought forward loss of business of assessment year 2016-17 | $1,10,000$ |
| Donation to a charitable trust recognized under section 12AA and approved under <br> section 8oG paid by cheque | $3,00,000$ |
| Enhanced compensation received from government for compulsory acquisition of <br> land (held for a period of 5 years) in the year 2006 |  |

## Solution

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Salaries |  | $4,70,000$ |
| Profits and gains from business or profession | 40,000 |  |
| Profit from speculation business Y | (40,000) |  |
| Less: Loss of INR 80,000 from speculation business X set-off against profit <br> from speculation business Y to the extent of such profit |  |  |
| Loss of INR 40,ooo from speculation business X to be carried forward to A.Y. <br> 2023-24 for set-off against profits from speculation business. | $3,50,000$ |  |
| Income from trading and manufacturing business @ 8\% |  |  |
| Less: Brought forward business loss of A.Y. 2016-17 set- off since a period of <br> eight assessment years has not expired. <br> Balance loss of INR 2,00,ooo to be carried forward to A.Y. 2023-24 | Nil |  |
| Capital Gains | (3,50,000) |  |
| Enhanced compensation received from government for compulsory <br> acquisition [Taxable in P.Y. 2021-22 since enhanced compensation is taxable | $3,00,000$ |  | | This Question Bank is meant for Nov 2022 exams and must be read with our Lectures (Regular or Fast Track) as |
| :--- |
| many additional concepts are covered in class. We do lots of written practice in class \& Kishan Sir personally |


| Particulars | Amount | Amount |
| :---: | :---: | :---: |
| on receipt basis] |  |  |
| Long term capital gain on sale of vacant site | 2,10,000 |  |
| Less: Short term capital loss on sale of jewellery | (1,50,000) |  |
|  | 3,60,000 |  |
| Less: Loss from house property can be set-off to the extent of INR 2,00,000 as per section $71(3 \mathrm{~A})$ [since long-term capital gains would be chargeable to tax @ $20 \%$, it would be beneficial to set-off the loss from house property against LTCG]. | (2,00,000) | 1,60,000 |
| Balance loss of INR 60,000 to be carried forward to A.Y. 2023-24. |  |  |
| Income from Other Sources |  |  |
| Interest on PPF deposit | 95,000 |  |
| Less: Exempt under section 10(11) | $(95,000)$ | Nil |
| Gross Total Income |  | 6,30,000 |
| Less: Deductions under chapter VI-A |  |  |
| Deductions under section 80C - Investment in tax saver deposit on 31.3.2022 | 60,000 |  |
| Deductions under section 80 G |  |  |
| Donation to recognized and approved charitable trust [Donation of 1,10,000 to be first restricted to 41,000 , being $10 \%$ of adjusted total income of $4,10,000$ i.e. [6,30,000-1,60,000-60,000]. Thereafter, deductions would be computed at $50 \%$ of 41,000 | 20,500 | 80,500 |
| Total Income |  | 5,49,500 |

## Concept Problem 26

From the following particulars of Shri Jagdish (aged 59 years) for the Assessment Year 2022-23, you are required to find out his taxable income and net tax liability:
(i) Basic Salary @ INR 51,000 per month, Dearness allowance @ INR 10,000 per month (Part of salary for retirement benefits), House rent allowance INR 4,000 per month and rent paid for house in Mumbai is INR 7,000 per month
(ii) He owns a commercial building at New Delhi, which is let out on $1 / 7 / 2021$ at a monthly rent of INR 46,000. He paid municipal taxes of INR 27,000 and INR 25,000 for the financial year 2020-21 and 2021-22 on 31-32022 and 20-4-2022, respectively.
(iii) He deals in shares. During financial year 2021-22, he earned INR 1,70,000 from his share business and paid INR 30,000 as securities transaction tax.
(iv) He purchased 4000 unlisted shares of Shyam Limited on 16-1-2008 for INR 80,000. Company declared bonus in the ratio of $1: 1$ on 1st February, 2008. Shri Jagdish sold 3000 Bonus Shares on $28 / 12 / 2021$ for INR 2,00,000 to his friend Mr. Mehul through unrecognized stock exchange. (CII: 2007-08: 129, 2021-22: 317)
(v) He received dividend of INR 13,00,000 as dividend income from listed domestic company; Interest from saving bank account deposits with IDBI Bank INR 15,000 and lottery winnings (Net of TDS @ $30 \%$ ) is INR 21,000.

He paid the following amount out of his taxable income:
a. Deposits in Public Provident Fund INR 2,00,000.
b. Medical insurance 'premium paid for health of his wife INR 19,000 and for health of dependent son INR 12,000 through cheque.

## Solution

Computation of Taxable Income of Mr. Jagdish for the A.Y.2022-23

| Particulars | Amount | Amount |
| :---: | :---: | :---: |
| Salaries |  |  |
| Basic salary $=51,000 \mathrm{x} 12$ | 6,12,000 |  |
| Dearness Allowance (DA) $=10,000 \mathrm{x} 12$ | 1,20,000 |  |
| House Rent Allowance (HRA) = 4,000 x12 48,000 |  |  |
| Less: Least of the following exempt u/s 10 (13A) 10,800 | 37,200 |  |
| a) HRA actually received $=4,000 \times 12=48,000$ |  |  |
| b) Rent Paid (-) $10 \%$ of salary [ 84,000 (i.e., 7,000 x 12) (-) 73,200 (10\% of $7,32,000$ (Basic salary + DA) $]=10,800$ |  |  |
| c) $50 \%$ of salary [50\% of 7,32,000 (Basic Salary + DA) $]=3,66,000$ |  |  |
| Gross Salary | 7,69,200 |  |
| Less: Standard deduction u/s 16(ia) | 50,000 | 7,19,200 |
| Income from house property |  |  |
| Gross Annual Value [ 46,000 x 9] | 4,14,000 |  |
| Less: Municipal tax paid during the P.Y. 2021-22 | 27,000 |  |
| Net Annual Value | 387,000 |  |
| Less: Deduction u/s 24 [ 30\% of Net Annual Value] | 1,16,100 | 2,70,900 |
| Profits and gains of business or profession |  |  |
| Profits from share business | 1,70,000 |  |
| Less: Securities transaction tax paid deductible u/s 36 (1) (xv) | 30,000 | 1,40,000 |
| Capital Gains |  |  |
| Full value of consideration | 2,00,000 |  |
| Less: Cost of Acquisition of bonus shares allotted on or after 1.4.2001 | Nil |  |
| Long term capital gains (since bonus shares are held for a period of more than 24 hours) |  | 2,00,000 |
| Income from Other Sources |  |  |
| Dividend received from domestic company | 13,00,000 |  |
| Interest from saving bank account deposits with IDBI Bank | 15,000 |  |
| Lottery winnings [21,000 x 100/70] | 30,000 | 13,45,000 |
| Gross Total Income |  | 26,85,100 |
| Less: Deduction under Chapter VI-A |  |  |
| Section 80C |  |  |
| Deposits in PPF INR 2,00,000 |  |  |
| Restricted to INR 1,50,000, being the maximum allowable deduction | 1,50,000 |  |
| Section 8oD |  |  |
| Medical insurance premium for wife and dependent son INR 31,000, restricted to | 25,000 |  |


| Section 8oTTA |  |  |
| :--- | :---: | :---: |
| Interest on saving bank account deposit | 10,000 | $1,85,000$ |
| Total Income |  | $\mathbf{2 5 , 0 0 , 1 0 0}$ |

Computation of tax liability of Mr. Jagdish for A.Y. 2022-23

| Particulars | Amount | Amount |
| :---: | :---: | :---: |
| Tax on total income of INR 25,00,100 |  |  |
| Tax on long-term capital gains of INR 2,00,000 @ 20\% u/s 112 | 40,000 |  |
| Tax on lottery income of INR 30,000 @ 30\% u/s 115BB | 9,000 |  |
| Tax on other income of 22,70,100 [25,00,100-2,00,000-30,000] |  |  |
| Upto 2,50,000 | Nil |  |
| 2,50,001-5,00,000 [i.e., 2,50,000 @ 5\%] | 12,500 |  |
| 5,00,001-10,00,000 [i.e., 5,00,000 @ 20\%] | 1,00,000 |  |
| 10,00,001 - 22,70,100 [i.e., 12,70,100 @ 30\%] | 3,81,030 |  |
|  |  | 5,42,530 |
| Add: Health and education cess @ 4\% |  | 21,701 |
| Tax liability |  | 5,64,231 |
| Less: Tax deducted at source |  |  |
| TDS on lottery income |  | 9000 |
| TDS on dividend |  | 1,30,000 |
| Tax payable |  | 4,25,231 |
| Tax payable (rounded off) |  | 4,25,230 |

## Concept Problem 27

Ms. Geeta, a resident individual, provides following details of her income/losses for the year ended 31.03.2022:

|  | Particulars | Amount |
| :---: | :--- | :---: |
| (i) | Income from salary (computed) | $41,20,000$ |
| (ii) | Rent received from house property situated in Delhi | $5,00,000$ |
| (iii) | Interest on loan taken for purchase of above property. Loan was taken from a friend | $7,50,000$ |
| (iv) | Rent received from house property situated in Jaipur | $3,20,000$ |
| (v) | Interest on loan taken for house property in Mumbai, which is self- occupied. Loan <br> was taken from PNB on o1.01.1999 for purchase of this property. | $1,57,000$ |
| (vi) | Interest on loan taken for repair of house properties situated in Mumbai and Delhi. <br> Loan was taken on 01.04.20 and was utilized in $50: 50$ ratio for house properties <br> situated in Mumbai and Delhi, respectively. | $1,50,000$ |
| (vii) | Long-term capital gains on sale of equity shares computed in accordance with <br> section 112A | $8,95,000$ |
| (viii) | Interest on fixed deposit | 73,000 |
| (ix) | Loss from textile business | $7,50,000$ |
| (x) | Speculation profit | $2,30,000$ |
| (xi) | Lottery income | 75,000 |
| (xii) | Loss incurred by the firm in which she is a partner | $1,60,000$ |

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|  | Particulars | Amount |
| :---: | :--- | :---: |
| (xiii) | Salary received as a partner from partnership firm. The same was allowed to firm | 50,000 |
| (xiv) | Brought forward short-term capital loss on sale of gold | $2,75,000$ |
| (xv) | Brought forward loss on sale of equity shares of the nature specified u/s 111A | 25,000 |
| (xvi) | Life insurance premium paid for her son who is 30 years of age and is working in <br> USA | 15,000 |

Compute total income of Ms. Geeta for the AY 2022-23 and the amount of loss that can be carried forward.
For the above solution, you may assume principal repayment of loan as under:
(1) Loan taken for purchase of house property in Delhi - 2,50,000
(2) Loan taken for purchase of house property in Mumbai - 50,000
(3) Loan taken for repair of house properties in Delhi and Mumbai - 75,000

Working notes should form part of your answer. Wherever necessary, suitable assumptions may be made by the candidates and disclosed by way of note.

## Solution

Computation of total income of Ms. Geeta for the A.Y.2022-23

| Particulars | Amount | Amount | Amount |
| :--- | :--- | :--- | :--- |
| Income from salary (computed) |  |  | $41,20,000$ |
| Income from house property |  |  |  |
| (i) House property at Delhi (Let out) |  |  |  |
| Rent received (taken as Annual Value in the absence of <br> information relating to Fair Rent and Municipal Value) | $5,00,000$ |  |  |
| Less: Deduction u/s 24 |  |  |  |
| (a) 30\% of Annual Value [30\% of 5 lakh] |  |  |  |
| (b) Interest on loan for purchase of property |  |  |  |
| Interest on loan for repairs [1,50,ooo/2] |  |  |  |
| (ii) House property at Jaipur (Let out) |  |  |  |
| Rent received (taken as Annual Value in the absence of <br> information relating to Fair Rent and Municipal Value) | $3,20,000$ | $(9,75,000)$ |  |
| Less: Deduction u/s 24 |  |  |  |
| 30\% of Annual Value = 30\% of INR 3,20,ooo |  |  |  |
| (iii) House property at Mumbai (Self-occupied) |  |  |  |
| Annual value of self-occupied property |  |  |  |
| Less: Deduction u/s 24(b) | Nil |  |  |
| Interest on loan for purchase and repairs (to be restricted to <br> INR 30,ooo, since loan for purchase was taken prior to <br> 1.4.1999) | 30,000 | $(30,000)$ |  |
| Loss from house property [(i) + (ii) + (iii)] |  |  |  |
| As per section 71(3A), loss from house property to be set-off <br> against salary income to the extent of |  |  |  |


| Particulars | Amount | Amount | Amount |
| :---: | :---: | :---: | :---: |
|  |  |  | 39,20,000 |
| Profits and gains of business or profession |  |  |  |
| Speculation profit (assumed as business income) |  | 2,30,000 |  |
| Salary received as partner of firm is taxable in her hands since the entire salary was allowed as deduction in the hands of the firm |  | 50,000 |  |
|  |  | 2,80,000 |  |
| Set-off of loss from textile business to the extent of |  | (2,80,000) | Nil |
| Note - Share of loss of INR $1,60,000$ incurred by the firm in which she is partner cannot be set-off against salary received as partner of firm or any other income, since loss from an exempt source cannot be set-off against profit from a taxable source. |  |  |  |
| Income from other sources |  |  |  |
| Interest on fixed deposit | 73000 |  |  |
| Less: set off balance loss of textile business to the extent of | (73,000) | Nil |  |
| Lottery income (assumed as gross income) | 75,000 |  | 75,000 |
| Capital Gains |  |  |  |
| Long-term capital gains on sale of equity shares computed in accordance with section 112A |  | 8,95,00o |  |
| Less: Set-off of brought forward short-term capital loss u/s 74 |  |  |  |
| B/f Short-term capital loss on sale of gold | 2,75,000 |  |  |
| B/f Short-term capital loss u/s 111A | 25,000 | (3,00,000) |  |
| Less: Set-off of balance loss of textile business [INR 7,50,000 - INR 2,80,000 - INR 73000] |  | (3,97,000) |  |
|  |  |  | 1,98,00o |
| Gross Total Income |  |  | 41,93,000 |
| Less: Deduction under chapter VI-A |  |  |  |
| Under section 80 C |  |  |  |
| Life Insurance Premium paid |  |  |  |
| Life insurance premium paid to insure the life of her son allowable as deduction even if he is major, resides abroad and is not dependent on her |  | 15,000 |  |
| Repayment of housing loan |  |  |  |
| 2,50,000, for house property in Delhi, not allowable since loan is taken from a friend |  | - |  |
| 50,000 for house property in Mumbai, allowable since loan is taken from a bank for purchase of property |  | 50,000 |  |
| 75,000, for house properties in Mumbai and Delhi, not allowable since loan is taken for repairs of properties |  | - | 65,000 |
| Total Income |  |  | 41,28,000 |

Loss to be carried forward to A.Y. 2023-24:

[^2]
## Particulars

Amount
Loss from house property (INR 2,81,000 - INR 2,00,000)
As per section $71(3 \mathrm{~A})$, loss from house property can be set-off against any other head of income to the extent of INR 2,00,000 only. As per section 71B, balance loss not set-off can be carried forward to the next year for set-off against income from house property of that year. Such loss can be carried forward for a maximum of eight assessment years.

## Concept Problem 28

Mr. Jagdish, aged 61 years, has set-up his business in Thailand and is residing in Thailand since last 20 years. He owns a house property in Bangkok, half of which is used as his residence and half is given on rent (such rent received, converted in INR is $6,00,000$ ). The annual value of house in Thailand is INR 50,00,000 i.e. converted value in INR.

He purchased a flat in Pune during F.Y. 2015-16, which has been given on monthly rent of INR 27,500 since 01.07.2018. The annual property tax of Pune flat is INR 40,000 which is paid by Mr. Jagdish whenever he comes to India. Mr. Jagdish last visited India in July 2020. He has taken a loan from Union Bank of India for purchase of the Pune flat amounting to INR 15,00,000. The interest on such loan for the F.Y. 2021-22 was INR 84,000. However, interest for March 2022 quarter has not yet been paid by Mr. Jagdish.

He had a house in Jaipur which was sold in May 2015. In respect of this house, he received arrears of rent of INR 96,000 in Feb. 2022 (not taxed earlier).

He also derived some other incomes during F.Y. 2021-22 which are as follows:
a) Profit from business in Thailand INR 2,75,000
b) Interest on bonds of a Japanese Co. INR 45,000 out of which $50 \%$ was received in India.
c) Income from Apple Orchid in Nepal given on contract and the yearly contract fee of 5,00,000, for F.Y. 2021-22 was deposited directly by the contractor in Kathmandu branch of Union Bank of India in Mr. Jagdish's bank account maintained with Union Bank of India's Pune Branch.

Compute the total income of Mr. Jagdish for Assessment Year 2022-23 chargeable to income tax in India.

## Solution

Stay in India for a minimum period of 182 days in the relevant previous year or, in the alternative, 60 days in the relevant previous year and 365 days in the four immediately preceding previous years is required to qualify as a resident. In this case, since Mr. Jagdish has not visited India at any time during the P.Y.2021-22, he would be a non- resident for that year.

Computation of Total Income of Mr. Jagdish, a non-resident, for the A.Y. 2022-23:

|  | Particulars | Amount | Amount |
| :---: | :--- | :---: | :---: |
| (i) | Income from house property <br> Income from house property at Bangkok <br> [Income from house property at Bangkok neither accrues or arises in India, <br> nor is it deemed to accrue or arise in India; and it is also not stated to be <br> received in India. Hence, it is not taxable in India, since he is a non-resident] | NIL |  |
|  | Income from house property in Pune <br> (taxable in India since it accrues and arises in India) |  |  |
|  | Gross Annual Value of Pune flat (INR 27,500 x 12) | Nil |  |
|  | Less: Municipal taxes (Deduction is not allowable, since no amount has been <br> paid during the previous year 2021-22) | $3,30,000$ |  |
|  | Net Annual Value (NAV) |  |  |

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Note: Contract fee for Apple Orchid has been stated to have been deposited directly by the contractor in the Kathmandu branch of UBI in Mr. Jagdish's bank account maintained with UBI's Pune Branch. Since the deposit is stated to have been made by the contractor directly in UBI's Pune branch, the income is received in India and hence, would be taxable in the hands of Mr. Jagdish. The above solution has been worked out accordingly.

However, due to the use of the word "in the Kathmandu branch", a view is taken that such receipt is actually received in Kathmandu and subsequently it is remitted to Indian branch, the amount of INR 5 lakh would not be taxable in India and hence, the total income would be INR 2,36,700.

## Concept Problem 29

From the following information furnished by Mr. Raj aged 50 years, a resident individual and practicing chartered accountant, you are required to compute his total and tax liability for the A.Y. 2021-22.

Receipts and payments account for F.Y. 2020-21.

| Receipts | Amount | Payments | Amount |
| :--- | :---: | :--- | :---: |
| Opening Balance (01.04.2021) <br> Cash \& Bank | 50,000 | Staff salary, bonus and stipend to <br> article clerks | $25,13,500$ |
| Fee from professional service | $51,36,000$ | Other general \& admin. expenses | $13,00,000$ |
| Motor car loan from BOB @ 10\% <br> interest per annum | $1,00,000$ | Office rent | 45,000 |
| Interest on Saving bank account <br> maintained with SBI | 15,000 | Life Insurance Premium | 25,000 |
|  |  | Motor Car (Acquired in January, 2020) <br> paid by way of account payee cheque on <br> $10.12 .2020)$ | $8,00,000$ |
|  | Books (annual publication bought by <br> way of account payee draft) | 20,000 |  |
|  | Computer acquired on 1.12.2021 for | 30,000 |  |

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| Receipts | Amount | Payments | Amount |
| :--- | :--- | :--- | :---: |
|  |  | professional use by way of crossed <br> cheque |  |
|  |  | Drawings | $2,75,000$ |
|  |  | Motor car maintenance | 15,000 |
|  |  | Closing balance (31.03.2022) <br> Cash \& Bank | $1,40,000$ |
|  | $\mathbf{5 3 , 0 1 , 0 0 0}$ |  | $\mathbf{5 3 , 0 1 , 0 0 0}$ |

## Other Information:

i) Motor car was put to use for both official and personal purposes. $1 / 3^{\text {rd }}$ of the motor car is for personal purpose. No interest on car loan was paid during the year.
ii) Mr. Raj purchased a flat in Gwalior for Rs. 20,00,000 in July, 2016 cost of which was partly financed by a loan from State Bank of India of Rs.15.00.000 @ 10\% interest, his own savings Rs.1,00,000 and a deposit from Bank of Baroda for Rs. 4,00,000. The flat was given to SBI on lease for 10 years @ Rs.42,000 per month. The following particulars are relevant:
(a) Municipal taxes paid by Mr. Raj = Rs. 5,500 per annum
(b) House Insurance = Rs. 2,000

The loan is still unpaid till 31.3.2022.
iii) He earned Rs. 1,00,000 in share speculation business and lost Rs.1,50,000 in commodity speculation business.
iv) Mr. Raj received a gift of Rs. 30,000 each from four of his family friends.
v) He contributed Rs. 1,10,000 to Prime Minister's Draught Relief Fund by way of bank draft.
vi) He donated to a registered political party Rs. 3,00,000 by way of cheque.

Computation of total income and tax liability of Mr. Raj for A.Y. 2022-23.
Solution

| Particulars | Amount | Amount | Amount |
| :---: | :---: | :---: | :---: |
| Income from house property |  |  |  |
| Gross annual value (Rs. 42,000 x 12) |  | 5,04,000 |  |
| Less: Municipal taxes paid by Mr. Raj |  | 5,500 |  |
| Net Annual Value |  | 4,98,500 |  |
| Less: Deductions under section 24 |  |  |  |
| (a) 30\% of Net Annual Value |  | 1,49,500 |  |
| (b) Interest on house borrowing (Rs. 15,00,000 x 10\%) |  | 1,50,000 |  |
|  |  |  | 1,98,950 |
| Profits and gains of business or profession |  |  |  |
| Income from profession |  |  |  |
| Fees from professional services |  | 51,36,000 |  |
| Less: Expenses allowable as deduction |  |  |  |
| - Staff salary, bonus and stipend | 25,13,500 |  |  |

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| Particulars | Amount | Amount | Amount |
| :---: | :---: | :---: | :---: |
| - Other general and administrative expenses | 13,00,000 |  |  |
| - Office rent | 45,000 |  |  |
| - Motor car maintenance (Rs. 15,000 x 2/3) | 10,000 |  |  |
| - Car loan interest - not allowable (since the same has not been paid during the year) [Refer Note 1] |  | 38,68,500 |  |
|  |  | 12,67,500 |  |
| Less: Depreciation u/s 32 |  |  |  |
| - Motor car Rs. 8,00,000 x $30 \% \times 50 \% \times 2 / 3$, being put to use for less than 180 days [Motor car eligible for higher depreciation @ $30 \%$ since it is acquired during the period between 23.8 .2019 to 31.03.2020 and for his professional purposes] | 80,000 |  |  |
| - Books being annual publications [Rs 20,000 x 40\%] | 8,000 |  |  |
| - Computer [refer note 2] | Nil | 88,000 |  |
|  |  | 11,79,500 |  |
| Income from share speculation business | 1,00,000 |  |  |
| Less: Loss from commodity speculation business set off against income from share speculation business. | 1,00,000 | NIL | 11,79,500 |
| Balance loss of Rs. 50,000 from commodity speculation business to be carried forward to A.Y. 2023-24. |  |  |  |
| Income from other sources |  |  |  |
| Cash Gift of Rs. 1,20,000 i.e., Rs. 30,000 x 4, received from his four friends is taxable $\mathrm{u} / \mathrm{s} 56(2)(\mathrm{x})$, since aggregate amount of cash gift exceeds Rs.50,000 during the previous year 2021-22. |  | 1,20,000 |  |
| - Interest on Saving bank account |  | 15,000 | 1,35,000 |
| Gross Total Income |  |  | 15,13,450 |
| - Less: Deductions under Chapter VI-A |  |  |  |
| - Section 80C |  |  |  |
| - Life insurance premium | 25,000 |  |  |
| - PPF subscription | 1,40,000 |  |  |
|  | 1,65,000 |  |  |
| Restricted to Rs. 1,50,000 |  | 1,50,000 |  |
| Section 8oG |  |  |  |
| Contribution to Prime Minister's Drought Relief Fund (50\% of Rs. 1,10,000) by way of bank draft |  | 55,000 |  |
| Section 8oGGC |  |  |  |
| Donation to registered political party made by way of cheque |  | 3,00,000 |  |
| Section 8oTTA |  |  |  |
| Interest on saving bank account upto Rs.10,000 |  | 10,000 | 5,15,000 |
| Total Income |  |  | 9,98,450 |


| Particulars | Amount | Amount | Amount |
| :--- | :---: | :---: | :---: |
| Tax liability |  |  |  |
| $@ 5 \%$ on Rs. 2,50,000 [Rs. 2,50,000 - Rs. 5,00,000] |  | 12,500 |  |
| $@ 20 \%$ on Rs. 4,98,450 [Rs. 5,00,000 - Rs. 9,98,450] |  | 99,690 |  |
|  |  |  | $\mathbf{1 , 1 2 , 1 9 0}$ |
| Add: Health and education cess @ 4\% |  |  | 4,488 |
| Tax liability |  |  | $\mathbf{1 , 1 6 , 6 , 6 7 8}$ |
| Tax liability (Rounded off) |  |  |  |

## Notes:

(1) It is assumed that the interest on car loan has also not been paid on or before the due date under section $139(1)$, hence disallowance under section $43 B$ is attracted, if he is following mercantile basis of accounting. If it is assumed that the payment has been made on or before due date under section 139(1), disallowance under this section would not be attracted and the same [i.e., Rs.1,00,000 x $10 \% \times 3 / 12 \times 2 / 3$ i.e., Rs.1,667] would be allowed as deduction. If it is assumed that he is following cash basis of accounting, it would, in any case, not be allowed.
(2) As per second proviso to section 43(1), in computing actual cost, the expenditure for acquisition of asset, for which payment is made to a person in a day exceeds Rs.10,000 has to be ignored, if such payment is made otherwise than by way of A/c payee cheque/ bank draft, ECS or other specified modes of payment. In this case, since computer is purchased by way of crossed cheque, it will not form part of actual cost and no depreciation would be allowed on this cost.

## Concept Problem 30

Mr. Manohar, a resident individual, age 53 years provides consultancy services in the field of Taxation. His Income and Expenditure account for the year ended $31^{\text {st }}$ March, 2022 is as follows:

| Expenditure | Amount | Income | Amount |  |  |  |  |  |
| :--- | :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| To Salary | $4,00,000$ | By Consulting fees | $58,00,000$ |  |  |  |  |  |
| To Motor car expenses | 88,000 | By Share of Profit from HUF | 55,000 |  |  |  |  |  |
| To Depreciation | 87,500 | By Interest on bank fixed deposits | 25,000 |  |  |  |  |  |
| To Medical expenses | 70,000 | By Interest on income tax refund | 26,000 |  |  |  |  |  |
| To Purchase of computer | 90,000 |  |  |  |  |  |  |  |
| To Bonus | 25,000 |  |  |  |  |  |  |  |
| To General expenses | $\mathbf{1 , 0 5 , 0 0 0}$ |  |  |  |  |  |  |  |
| To Office \& administrative | $\mathbf{1 , 1 5 , 0 0 0}$ |  | $\mathbf{5 9 , 0 6 , 0 0 0}$ |  |  |  |  |  |
| To Excess of income <br> Expenditure | $\mathbf{4 9 , 2 5 , 5 0 0}$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $\mathbf{5 9 , 0 6 , 0 0 0}$ |  |  |

The following other information relates to the financial year 2020-21:
(1) Salary includes a payment of INR 22,000 per month to his sister-in-law who is in-charge of the marketing department. However, in comparison to similar business, the reasonable salary of a marketing supervisor is ₹ 18,000 per month
(2) Written down value of the assets as on $1^{\text {st }}$ April, 2021 are as follows:

Motor car (25 \% used for personal use) INR 3,50,000
Furniture \& Fittings
INR 80,000
This Question Bank is meant for Nov 2022 exams and must be read with our Lectures (Regular or Fast Track) as many additional concepts are covered in class. We do lots of written practice in class \& Kishan Sir personally evaluates grand Mock Test. Must cover Income Tax Chalisa Handwritten Notes as well.
(3) Medical expenses include:

- Family planning expenditure INR 15,000 incurred for the employees which was revenue in nature
- Medical expenses for his father INR 55,000. (Father's age is 65 years and he is not covered under any medical insurance policy). INR 2,500 incurred in cash and remaining by credit card.
(4) The computer was purchased on $5^{\text {th }}$ June, 2021 on credit. The total invoice was paid in the following manner:
- INR 18,000 paid in cash as down payment on the date of purchase
- Remaining amount was paid through account payee cheque on $10^{\text {th }}$ August, 2021.
(5) Bonus was paid on $30^{\text {th }}$ September, 2022.
(6) General expenses include commission payment of INR 42,000 to Mr. Mahesh for the promotion of business on $17^{\text {th }}$ September, 2021 without deduction of tax at source.
(7) He also received gold coins from a family friend on the occasion of marriage anniversary on $15^{\text {th }}$ November, 2021. The market value of the coins on the said date was INR 85,000

The consultancy fees for the previous year 2020-21 was INR 52,50,300. Compute the total income and the tax liability of Mr. Manohar for the assessment year 2022-23.

## Solution

Computation of Total Income of Mr. Manohar for the A.Y.2022-23

| Particulars | Amount | Amount |
| :--- | :--- | :--- |
| Profits and gains from business or profession |  |  |
| Net income as per Income and Expenditure Account |  | $49,25,500$ |
| Add: Expenses debited but not allowable | - |  |
| - Excess salary of INR 4,ooo per month to sister-in-law [not disallowed since <br> sister-in-law does not fall within the definition of 'relative' under section 2(41)] |  |  |
| -Motor car expenses attributable to personal use not allowable (INR 88,ooo x <br> $25 \%)$ | 22,000 |  |
| -Depreciation as per books of account | 87,500 |  |
| - Medical expenses of INR 15,ooo for family planning expenditure for the <br> employees [disallowed, since such expenditure is allowable to company assessee <br> only] | 15,000 |  |
| - Medical expenditure of INR 55,000 incurred for his father, not allowable, since it <br> is personal in nature] | $.55,000$ |  |
| - Purchase of computer (not allowable since it is capital in nature) |  |  |
| -Bonus (allowed since it is paid on the due date of filing of return of income i.e., on <br> 31.10.2022) <br> [For the P.Y.2021-22, the gross receipts i.e., fees of Mr. Manohar from consultancy <br> services is exceeding INR 5o lakhs), he has to get his books of account audited <br> under section 44AB, in which case, his due date for filing return of income would <br> be 31.10.2022] |  |  |
| Commission paid without deduction of tax at source [Mr. Manohar would be liable <br> to deduct tax at source under section 194-H on commission paid during the <br> P.Y.2021-22, since his gross receipts from profession during the P.Y.2020-21 <br> exceeded the monetary limit of INR 5o lakhs. Thus, 30\% disallowance would be <br> attracted since he has not deducted tax at source on the commission. | 12,600 | $2,82,100$ |


|  |  | 52,07,600 |
| :---: | :---: | :---: |
| Less: Income credited but not taxable or taxable under any other head |  |  |
| - Share of profit from HUF (Exempt) | 55,000 |  |
| - Interest on bank fixed deposit | 25,000 |  |
| - Interest on income tax refund | 26,000 |  |
| - |  | 1,06,000 |
|  |  | 51,01,600 |
| Less: Depreciation allowable under the Income- tax Act, 1961 [See Working Notes] |  | 76,175 |
|  |  | 50,25,425 |
| Income from other sources |  |  |
| - Interest on bank fixed deposits | 25,000 |  |
| - Interest on income- tax refund | 26,000 |  |
| - Value of gold coins received from a family friend on the occasion of marriage anniversary (taxable under section $56(2)(x)$, as the fair market value of such coins exceeds 50,000) | 85,000 | 1,36,000 |
| Gross Total Income |  | 51,61,425 |
| Less: Deductions under chapter VI-A |  |  |
| Section 8o D <br> Medical expenses for father (Deduction allowable to the extent of INR 50,000 since father, aged 65 years, is a senior citizen and is not covered under any medical insurance policy) |  | 50,000 |
| Total Income |  | 51,11,425 |
| Total Income (Rounded off) |  | 51,11,425 |

Computation of tax liability of Mr. Manohar for A.Y. 2022-23

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Tax on total income of INR $51,11,430$ |  |  |
| Upto INR 2,50,000 | 12,500 |  |
| INR 2,50,001 - INR 5,00,000 @ $5 \%$ | $1,00,000$ |  |
| INR 5,00,001 - INR 10,00,000 @ 20\% | $12,33,429$ | $13,45,929$ |
| Above INR 10,00,001 i.e. 41,11,430 @ 30\% |  | $1,34,593$ |
| Add: Surcharge @ 10\% [Since his total income exceed INR 50,00,000] | $1,8,80,522$ |  |
| Less: Marginal Relief: | $1,11,430$ | 56,592 |
| Excess tax payable [14,80,522 - 13,12,500, being the amount of tax payable on <br> total income of INR 50 lakhs] |  | $\mathbf{1 4 , 2 3 , 9 3 0}$ |
| Amount of income in excess of INR 50,00,000 |  | 56,957 |
|  | $\mathbf{1 4 , 8 0 , 8 8}$ |  |
| Add: Health \& Education cess @ 4\% |  | $\mathbf{1 4 , 8 0 , 8 9 0}$ |
| Tax liability |  |  |
| Tax liability (rounded off) |  |  |

## Working note:

[^3]
## Computation of depreciation allowable as per Income-tax Act, 1961

| Particulars | Amount |
| :--- | :---: |
| On Motor Car [INR 3,50,000 x 15\% x 75\%] | 39,375 |
| On Furniture and fittings [INR 80,000 x 10\%] | 8,000 |
| On Computer | 28,800 |
| INR 72,000 x 40\% [Actual cost of the computer is INR 72,000 (i.e., INR 90,000 - |  |
| INR 18,000). INR 18,000 paid otherwise than by way of account payee cheque/bank draft, |  |
| ECS or other specified method is not includible in actual cost. |  |
|  | $\mathbf{7 6 , 1 7 5}$ |

## Concept Problem 31

Mr. A’s GST liability for half year ended on September 30, 2020 is INR 50,000. However, Mr. A has suffered unexpected loss in his business and is short of cash. Therefore, he decides not to pay GST. Examine whether Mr. A's contention is valid.

## Solution

No, Mr. A's contention is not valid.
Tax is not a voluntary payment or donation, but compulsory payment charged pursuant to legislative authority. Thus, Mr. A will have to compulsorily pay GST of 50,000 for half year ended on September 30, 2020 in accordance with the applicable provisions of GST law irrespective of his financial position.

## Concept Problem 32

List the situations under which the substantial interest assumes importance.

## Solution

Following are the situations under which the substantial interest assumes importance:
a. Taxability of deemed dividend under section 2(22)(e);
b. Disallowance of excessive or unreasonable expenditure under section $40 \mathrm{~A}(2)$ to an individual who has a substantial interest in the business or profession of the Assessee; and
c. Clubbing of salary income of spouse, under section 64(1)(ii) in respect of remuneration received by the spouse from a concern in which the individual has a substantial interest.

## Concept Problem 33

Describe average rate of tax and maximum marginal rate under section 2(10) and 2(29C) of the Income-tax Act, 1961.

## Solution

As per section 2(10), Average Rate of tax means the rate arrived at by dividing the amount of income-tax calculated on the Total Income by such Total Income.

Section 2(29C) defines Maximum marginal rate to mean the rate of income-tax (including surcharge on the incometax, if any) applicable in relation to the highest slab of income in the case of an individual, AOP or BOI, as the case may be, as specified in Finance Act of the relevant year.

## Concept Problem 34

Write short note on "Income accruing" and "Income due". Can an income which has been taxed on accrual basis be assessed again on receipt basis?

## Solution

"Accrue" refers to the right to receive income, whereas "Due" refers to the right to enforce payment of the same.

## Example

Salary for work done in December will accrue throughout the month, day to day, but will become due on $31^{\text {st }}$ December or $1^{\text {st }}$ January, as per the employment agreement. Similarly, on Government securities, interest payable on specified dates arise/accrues during the period of holding, day to day, but will become due for payment only on the specified dates.

Income which has been taxed on accrual basis cannot be assessed again on receipt basis, as it will amount to double taxation. For example, when interest on bank deposit is offered on accrual basis, amounts received on maturity of such deposit including interest thereon cannot be treated as income again.

## Concept Problem - 35

Mr. Dheeraj, aged 48 years, a resident Indian has furnished the following particulars for the year ended 31.03.2022:
a. He occupies ground floor of his residential building and has let out first floor for residential use at an annual rent of $3,34,000$. He has paid municipal taxes of 30,000 for the current financial year. Both these floors are of equal size.
b. As per interest certificate from ICICI bank, he paid $1,80,000$ as interest and 95,000 towards principal repayment of housing loan borrowed for the above residential building in the year 2014.
c. He owns an industrial undertaking established in a SEZ and which had commenced operation during the financial year 2019-20. Total turnover of the undertaking was 400 lakhs, which includes 120 lakhs from export turnover. This industrial undertaking fulfills all the conditions of section 10AA of the Income-tax Act, 1961. Profit from this industry is 45 lakhs.
d. He employed 20 new employees for the said industrial undertaking during the previous year 2021-22. Out of 20 employees, 12 were employed on $1^{\text {St }}$ May 2021 on monthly emoluments of 18,000 and remaining were employed on $1^{\text {st }}$ August 2021 on monthly emoluments of 12,000 . All these employees participate in recognised provident fund and they are paid their emoluments directly to their bank accounts.
e. He earned 30,000 and 45,000 as interest on saving bank deposits and fixed deposits respectively.
f. He also sold his vacant land on 01.12.2021 for 13 lakhs. The stamp duty value of land at the time of transfer was 14 lakhs. The FMV of the land as on $1^{\text {St }}$ April, 2001 was 4.8 lakhs and Stamp duty value on the said date was 4 lakhs. This land was acquired by him on 15.9 .1997 for 2.8 lakhs. He had incurred registration expenses of 12,000 at that time.

The cost of inflation index for the financial year 2021-22 and 2001-02 are 317 and 100 respectively.
g. He paid insurance premium of 49,000 towards life insurance policy of his son, who is not dependent on him.

You are requested to compute his total income and tax liability of Mr. Dheeraj for the Assessment Year 2022-23, in the manner so that he can make maximum tax savings.

## Solution

Computation of total income of Mr. Dheeraj for A.Y. 2022-23.

| S No | Particulars | Amount | Amount | Amount |
| :---: | :--- | :--- | :---: | :---: |
| I. | Income from house property |  |  |  |
|  | Let out portion [First Floor] |  |  |  |
|  | Gross Annual Value [Rent received is taken as GAV, in the <br> absence of other information] |  | $3,34,000$ |  |
|  | Less: Municipal taxes paid by him in the P.Y. 2021-22 |  | 15,000 |  |

This Question Bank is meant for Nov 2022 exams and must be read with our Lectures (Regular or Fast Track) as many additional concepts are covered in class. We do lots of written practice in class \& Kishan Sir personally evaluates grand Mock Test. Must cover Income Tax Chalisa Handwritten Notes as well.

|  | pertaining to let out portion [30,000/2] |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Net Annual Value (NAV) |  | 3,19,000 |  |
|  | Less: Deduction u/s 24 <br> a. $30 \%$ of $3,19,000$ <br> b. Interest on housing loan [1,80,000/2] | $\begin{gathered} 95,7000 \\ 90,000 \end{gathered}$ | 1,85,700 |  |
|  |  |  | 1,33,300 |  |
|  | Self- occupied portion [Ground Floor] |  |  |  |
|  | Annual Value |  | Nil |  |
|  | [No deduction is allowable in respect of municipal taxes paid] |  |  |  |
|  | Less: Interest on housing loan |  | 90,000 |  |
|  |  |  | (90,000) |  |
|  | Income from house property [1,33,300-90,000] |  |  | 43,300 |
| II. | Profits and gains of business or profession |  |  |  |
|  | Income from SEZ unit |  |  | 45,00,000 |
|  | Capital Gains |  |  |  |
|  | Long - term capital gains on sale of land (since held for more than 24 months) |  |  |  |
|  | Full value of Consideration [Actual consideration of 13 lakhs, since stamp duty value of 14 lakhs does not exceed actual consideration by more than $10 \%$ ] |  | 13,00,000 |  |
|  | Less: Indexed Cost of acquisition [4,00,000 x 301/100] | 12,68,000 |  | 32,000 |
|  | Cost of acquisition |  |  |  |
|  | Higher of - <br> a. Actual cost 2.80 lakhs +0.12 lakhs $=2.92$ lakhs and <br> b. Fair market value (FMV) as on 1.4.2001 $=4.8$ lakhs but cannot exceed stamp duty value of 4 lakhs |  |  |  |
| IV. | Income from Other Sources |  |  |  |
|  | Interest on savings bank deposits |  | 30,000 |  |
|  | Interest on fixed deposits |  | 45,000 | 75,000 |
|  | Gross Total Income |  |  | 46,50,300 |
|  | Less: Deduction u/s 10AA |  |  | 13,50,000 |
|  | [Since the industrial undertaking is established in SEZ, it is entitled to deduction u/s 10AA @100\% of export profits, since P.Y. 2020-21 of export profits, since P.Y. 2020-21 being the $3^{\text {rd }}$ year of operations] <br> [Profits of the SEZ x Export Turnover/ Total Turnover] x 100\% <br> [45 lakhs x 120 lakhs / 400 lakhs x 100\%] |  |  |  |
|  | Less: Deduction under Chapter VI-A |  |  |  |
|  | Deduction under Section 8oC |  |  |  |


|  | Repayment of principal amount of housing loan | 95,000 |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | Insurance premium paid on life insurance policy of son <br> allowable, even though not dependent on Mr. Dheeraj | 49,000 | $1,44,000$ |  |
|  | Deduction under section 8oJJAA |  | $9,43,200$ |  |
|  | $30 \%$ of the employee cost of the new employees employed <br> during the P.Y. 2020- 21 allowable as deduction [ 30\% of <br> $31,44,000$ [23,76,000 (12 x 18,000 x 11) + 7,68,000 (8 x <br> $12,000 ~ x ~ 8)] ~$ |  |  |  |
|  | Deduction under section 8oTTA |  | 10,000 |  |
|  | Interested on savings bank account, restricted to 10,000 |  |  | $10,97,200$ |
|  | Total Income |  | $\mathbf{2 2 , 0 3 , 1 0 0}$ |  |

Computation of tax liability of Mr. Dheeraj for A.Y.2022-23 under the normal provisions of the Act

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Tax on Total Income of 22,03,100 |  |  |
| Tax on LTCG of $32,000 @ 20 \%$ |  | 6,400 |
| Tax on remaining total income of 21,71,100 | Nil |  |
| Upto 2,50,000 | 12,500 |  |
| $2,50,001-5,00,000[@ 5 \%$ of 2.50 lakh] | $1,00,000$ |  |
| $5,00,001-10,00,000[@ 20 \%$ of $5,00,000]$ | $3,51,330$ | $4,63,830$ |
| $10,00,001-21,71,100[@ 30 \%$ of $11,71,700]$ |  | $4,70,230$ |
|  |  | 18,809 |
| Add : Health and education cess@4\% |  | $\mathbf{4 , 8 9 , 0 3 9}$ |
| Total Tax Liability | $\mathbf{4 , 8 9 , 0 4 0}$ |  |
| Tax Liability (rounded off) |  |  |

Computation of tax liability of Mr. Dheeraj for A.Y. 2022-23 under the special provisions of the Act (Alternate Minimum Tax)

| Particulars | Amount |
| :--- | :---: |
| Computation of adjusted total income |  |
| Total income as per the normal provisions of the Act | $\mathbf{2 2 , 0 3 , 1 0 0}$ |
| Add: deduction u/s 10AA | $13,50,000$ |
| Deduction u/s 8oJJAA | $9,43,200$ |
| Adjusted total income | $\mathbf{4 4 , 9 6 , 3 0 0}$ |
| AMT @ 18.5\% | $\mathbf{8 , 3 1 , 8 1 6}$ |
| Add: HEC@4\% | 33,273 |
| AMT Liability | $\mathbf{8 , 6 5 , 0 8 9}$ |

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| Particulars | Amount |
| :--- | :---: |
| AMT Liability (rounded off) | $\mathbf{8 , 6 5 , 0 9 0}$ |

Since the regular income tax payable is less than the AMT, the adjusted total income of $\mathbf{4 4 , 9 6 , 3 0 0}$ would be deemed to be the total income and tax would be payable @18.5\% plus HEC @4\%. The total tax liability would be $\mathbf{8 , 6 5 , 0 9 0}$. In this case, AMT credit can be carried forward.

Mr. Dheeraj also can opt to pay tax as per the provisions of section 115 BAC is tax liability thereunder is lower. In such case, the AMT provisions would not apply on him. The computation of total income and tax liability as per the provisions of the section 115 BAC would be as follows:

Computation of total income of Mr. Dheeraj as per section 115BAC for A.Y. 20212-23.

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Gross Total Income as per regular provisions of the Income <br> -Tax Act |  | $\mathbf{4 6 , 5 0 , 3 0 0}$ |
| Add: Interest on borrowing in respect of self - occupied house <br> property not allowable as deduction as per section 115BAC |  | 90,000 |
| Gross Total Income as per section 115BAC |  | $\mathbf{4 7 , 4 0 , 3 0 0}$ |
| Less: Deduction under section 8oJJAA | $9,43,200$ |  |
| $30 \%$ of the employee cost of the new employees employed during the <br> P.Y. 2021-22 allowable as deduction [30\% of $31,44,000[23,76,000 ~(12$ <br> x 18,ooo x 11) + 7,68,ooo (8 x 12,ooo x 8) |  |  |
| No deduction under section 10AA or under Chapter VI-A allowable <br> except u/s 80JJAA |  | $9,43,200$ |
|  | $\mathbf{3 7 , 9 7 , 1 0 0}$ |  |
| Total Income |  |  |

Computation of tax liability as per section 115BAC.

| Particulars | Amount | Amount |
| :--- | :--- | :--- |
| Tax on total income of 37,97,100 |  |  |
| Tax on LTCG 32,000 @20\% |  | 6,400 |
| Tax on remaining total income of 37,65,100 | Nil |  |
| Upto 2,50,000 | 12,500 |  |
| 2,50,001 - 5,00,000 [@5\% of 2.50 lakh] | 25,000 |  |
| $5,00,001-7,50,000$ [@10\% of 2.50 lakh] | 37,500 |  |
| $7,50,001-10,00,000$ [@15\% of 2.5 lakh] | 50,000 |  |
| $10,00,001-12,50,000$ [@20\% of 2.5 lakh] | 62,500 |  |
| $12,50,001-15,00,000$ [@25\% of 2.5 lakh] | $6,79,530$ | $8,67,030$ |
| $15,00,001-37,65,100$ [@30\% of 22,65,100] |  | $8,73,430$ |
|  |  | 34,937 |
| Add: Health and education cess@4\% |  | $9,08,367$ |
| Total tax liability |  |  |


| Particulars | Amount | Amount |
| :--- | :--- | :--- |
| Tax liability (rounded off) |  | $9,08,370$ |

Since tax liability as per section 115 BAC is higher than the tax liability of $\mathbf{8 , 6 5 , 0 9 0}$ being higher of AMT liability and tax liability computed as per normal provisions of the Income tax Act, 1961, it is beneficial for Mr. Dheeraj not to exercise option under section 115 BAC. In such case, his tax liability , therefore, would be $\mathbf{8 , 6 5 , 0 9 0}$. Moreover, Mr. Dheeraj would also be eligible to claim carry forward of AMT credit.

## Concept Problem 36

During the previous year 2021-22, following transactions took place in respect of Mr. Raghav who is 56 years old.
i. Mr. Raghav owns two house properties in Mumbai. The details in respect of these properties are as under-

|  | House 1 <br> Self - occupied | House 2 <br> Let - out |
| :--- | :---: | :---: |
| Rent received per month | Not applicable | 60,000 |
| Municipal taxes paid | 7,500 | Nil |
| Interest on loan (taken for purchase of property) | $3,50,000$ | $5,00,000$ |
| Principal repayment of loan (taken from HDFC Bank) | $2,00,000$ | $3,00,000$ |

ii. Mr. Raghav had a house in Delhi. During financial year 2012-13, he had transferred the house to Ms. Vamika, daughter of his sister without any consideration. House would go back to Mr. Raghav after the life time of Ms. Vamika. The transfer was made a condition that $10 \%$ of rental income from such house shall be paid to Mrs. Raghav Rent received by Ms. Vamika during the previous year 2021-22 from such house property is 5,50,000.
iii. Mr. Raghav receives following income from M/s M Pvt Ltd. during P.Y. 2021-22.

- Interest on Debentures of 7,50,000 ; and
- Salary of $3,75,000$. He does not possess the adequate professional qualification commensurate with the salary received by him.

Shareholding of M/s Pvt Ltd. as on 31.03.2022 is as under -

|  | Equity Shares | Preference Shares |
| :--- | :---: | :---: |
| Mr. Raghav | Nil | Nil |
| Mrs. Raghav | $2 \%$ | $25 \%$ |
| Mr. Jai Kishan <br> (Brother of Mrs. Raghav) | $98 \%$ | $75 \%$ |

iv. Mr. and Mrs. Raghav forms a partnership firm will equal share in profits. Mr. Raghav transferred a fixed deposit of 1 crore to such firm. Firm had no income or expense other than the interest of 9,00,000 received from such fixed deposit firm distributed the entire surplus to Mr. and Mrs. Raghav at the end of the year.
v. Mr. Raghav holds preference shares in M/s K Pvt Ltd. He instructed the company to pay dividends to Ms. Geetanshi. Dividend received by Ms. Geetanshi during the previous year 2021-22 is 13,00,000.
vi. Other income of Mr. Raghav includes

- Interest from saving bank account of 2,00,000
- Cash gift of 75,000 received from daughter of his sister on his birthday.

Compute the total income of Mr. Raghav for the Assessment Year 2022-23.

## Solution

| Particulars | Amount | Amount |
| :---: | :---: | :---: |
| Salary |  | Nil |
| [Since Mrs. Raghav along with her brother holds shares carrying $100 \%$ voting power in M/s Pvt Ltd., they have a substantial interest in the company without any professional qualifications commensurate with his salary, the salary of $3,75,000$ received by him would be included in the hands of Mrs. Raghav |  |  |
| Income from house property |  |  |
| House 1 [Self - occupied] |  |  |
| Net Annual value | - |  |
| Less: Interest on loan [upto 2,00,000] | 2,00,000 | (2,00,000) |
| House 2 [Let out] |  |  |
| Gross annual value [60,000 x2] | 7,20,000 |  |
| Less: Municipal taxes | - |  |
| Net Annual Value | 7,20,000 |  |
| Less: Deductions from Net Annual Value |  |  |
| a. $30 \%$ of Net Annual Value <br> b. Interest on loan | $\begin{aligned} & \hline \text { 2,16,000 } \\ & \text { 5,00,000 } \end{aligned}$ | 4,000 |
| House in Delhi [Since Mr. Raghav receives direct or indirect benefits from income arising to his sister's daughter, Ms. Vamika, from the transfer of house to her without consideration, such income is to be included in the total income of Mr. Raghav as per proviso to section 62(1), even though the transfer may not be revocable during lifetime of Ms. Vamika's] |  |  |
| Gross Annual Value | 5,50,000 |  |
| Less: Municipal taxes | - |  |
| Net Annual Value | 5,50,000 |  |
| Less: Deductions from Net Annual Value |  |  |
| a. 30\% of Net Annual Value <br> b. Interest on loan | $1,65,000$ | 3,85,000 |
|  |  | 1,89,000 |
| Profit and gain from business or profession |  |  |
| Share of profit from Firm [Exempt u/s 10(2A)] Exempt income cannot be clubbed | - |  |
| Income from other sources |  |  |
| Dividend on preference shares | 13,00,000 |  |
| Interest on debentures | 7,50,000 |  |
| Interest from saving bank account | 2,00,000 |  |
| Cash gift [Taxable, since sum of money exceeding 50,000 is received from his niece, who is not a relative as per section 56(2)] | 75,000 | 23,25,000 |
| Gross Total Income |  | 25,14,000 |
| Less: Deduction under chapter VI-A |  |  |


| Particulars | Amount | Amount |
| :--- | ---: | ---: |
| Deduction under section 80C [Principal repayment of loan 5, lakh , <br> restricted to 1,50,000] | $1,50,000$ |  |
| Deduction under section 80TTA [Interest from savings bank account] | 10,000 | $1,60,000$ |
| Total Income |  | $\mathbf{1 3 , 5 4 , 0 0 0}$ |

## Concept Problem 37

Mr. Krishna (aged 65 years) , a furniture manufacturer, reported a profit of 5,64,44,00 for the previous year 202122 after debiting/ crediting the following items:

## Debits:

1. 20,000 paid to a Gurudwara registered u/s 80G of the Income-Tax Act, in cash where no cheques are accepted.
2. 48,000 contributed to a university approved and notified u/s 35(1) (ii) to be used for scientific research.
3. Interest paid $1,67,000$ on loan taken for purchase of E-Vehicle on $15-05-2019$ from a bank. The E- vehicle was purchased for the personal use of his wife.
4. His firm has purchased timber under a forest lease of $20,00,000$ for the purpose of business.

## Credits:

1. Income of $4,00,000$ from royalty on patent registered under the Patent Act received from different resident clients. No TDS was needed to be deducted by any of the clients.
2. He received 3,00,000 from a debtor which was written off as bad in the year 2017-18. Amount due from the debtor (which was written off as bad) was $5,00,000$, out of which tax officer had only allowed 3,00,000 as deduction in computing the total income for assessment year 2018-19.
3. He sold some furniture to his brother for 7,00,000. The fair market value of such furniture was 9,00,000.

## Other information:

1. Depreciation in books of accounts is computed by applying the rates prescribed under the Income tax laws.
2. Mr. Krishna purchased a new car $12,00,000$ on $1^{\text {st }}$ September, 2019 and the same was put to use in the business on the same day. No depreciation for the same has been taken on car in the books of account in PY 2021-22.
3. Mr. Krishna had sold a house on $30^{\text {th }}$ March, 2019 and deposited the long term capital gains of 25,00,000 in capital gain account scheme by the due date of filing return of income for that year. On $1^{\text {st }}$ March , 2022, he sold another house property in which he resided for 1 crore. He earned a long term capital gain of 50,00,000 on sale of this property. On $25^{\text {th }}$ March, 2022 , he withdraw money out of his capital gain account and invested 1 crore on construction of one house.
4. Mr. Krishna also made the following payments during the previous year 2021-22.

- Lump sum premium of 30000 paid on $30^{\text {th }}$ March, 2022 for the medial policy taken for self and spouse. The policy shall be effective for five years i.e., from $30^{\text {th }}$ March, 2022 to $29^{\text {th }}$ March, 2027.
- 8,000 paid in cash for preventive health check -up of self and spouse.

Compute the total income and tax payable by Mr. Krishna for the assessment year 2022-23.

## Solution

Computation of total income of Mr. Krishna for A.Y. 2022-23

| I. | Income from business or profession |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Net profit as per profit and loss account |  | 5,64,44,700 |  |
|  | Add: Items of expenditure debited but not allowable while computing business income |  |  |  |
|  | 1. Donation to Gurudwara in cash[Not allowable as deduction since it is not incurred wholly and exclusively for business purpose. Since the amount is already debited, the same has to be added back while computing business income] | 20,000 |  |  |
|  | 2. Interest on loan taken for purchase of e-vehicle [Interest on loan for purchase of e - vehicle for personal is not allowed as deduction from business income since the same is not incurred wholly and exclusively for business purpose. Since it is already debited, the same has to be added back while computing business income] | 1,67,000 |  |  |
|  | 3. Sale of furniture to brother at less than FMV [The provisions of section 40A(2) are not applicable in case of sale transaction, even if the same is to a related party. <br> Therefore, no adjustment is necessary in respect of difference of 2 lakh] |  | 1,87,0000 |  |
|  |  |  | 5,66,31,700 |  |
|  | Less: Items of income credited but not taxable or taxable under any other head of income |  |  |  |
|  | 4. Royalty on patent [Not taxable as business income since Mr. Krishna is engaged in manufacturing business. Since the amount is already credited to profit and loss account, the same has to be reduced while computing business income] | 4,00,000 |  |  |
|  | 5. Bad debt recovered [Actual bad debt is 2 lakhs, i.e., 5 lakhs less 3 lakh, being the amount of bad debt recovered. Bad debt written off is 3 lakhs. Bad debt recovered to the extent of 1 lakh being excess of bad debt recovered over actual bad debt would be deemed to be business income. Since the entire 3 lakhs is credited to the profit and loss account, 2 lakhs has to be reduced] | 2,00,000 | 6,00,000 |  |
|  |  |  | 5,60,31,700 |  |
|  | Less: Allowable expenditure |  |  |  |
|  | 6. Contribution to a university approved and notified $u / s 35$ (1) (ii) for scientific research [Eligible for deduction $@ 150 \%$. Since $100 \%$ of the expenditure is already debited to profit and loss account, balance $50 \%$ is allowed from business income] |  | 24,000 |  |
|  | 7. Depreciation on car [12 lakh $\times 30 \%$ since car is purchased between 23.8.2019 and 31.3.2020] |  | 3,60,000 | 5,56,47,700 |


| II. | Capital Gain |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Long term capital gain on sale of house property |  | 50,00,000 |  |
|  | Less: Exemption under section 54 [Since whole amount of long term capital gain is invested in construction of house within the stipulated time limit]. |  | 50,00,000 |  |
|  | [Capital gain of 25 lakhs in capital gain account scheme is not taxable in P.Y. 2021-22, since the same is withdrawn and invested in construction of house within the stipulated time limit. The remaining amount of 75 lakhs invested in construction of house is eligible for exemption $\mathrm{u} / \mathrm{s} 54$, subject to a maximum of 50 lakhs being long - term capital gain on sale of house property during the P.Y. 2021-22] |  |  |  |
| III. | Income from Other Sources |  |  |  |
|  | Royalty on patent [ Taxable as "income from other sources", since he is engaged in business of manufacturing furniture] |  |  | 4,00,000 |
|  | Gross Total Income |  |  | 5,60,47,700 |
|  | Less: Deduction under Chapter VI-A |  |  |  |
|  | Deduction under section 8oD |  |  |  |
|  | - Mediclaim premium for self and spouse [In case of lump sum premium for medical policy, deduction is allowed for equally for each relevant previous years. [30,000/6 years, being relevant previous years in which the insurance is in force ] <br> - Preventive health checkup of self and spouse [Preventive health checkup paid in cash allowed to the extent of 5,000] | 5,000 <br> 5,000 | 10,000 |  |
|  | Deduction under section 8oEEB <br> [Since the loan is sanctioned by Bank during the P.Y. 201920, interest on loan taken for purchase of e- vehicle is allowed to the extent of $1,50,000$ ] |  | 1,50,000 |  |
|  | Deduction under section 8oG <br> [Donation of 20,000 to Gurudwara not allowable as deduction since amount exceeding 2000 paid in cash] |  |  |  |
|  | Deduction under section 8orRB <br> [Deduction in respect of royalty on patent registered under the patent Act subject to a maximum of 3 lakh] |  | 3,00,000 | 4,60,000 |
|  | Total Income |  |  | 5,55,87,700 |

Computation of tax liability of Mr. Krishna for A.Y. 2022-23.

| Particulars | Amount | Amount |
| :--- | :---: | :---: |
| Tax on total income of $\mathbf{5 , 5 5 , 8 7 , 7 0 0}$ |  |  |
| Upto 3,00,000 | Nil |  |


| Particulars | Amount | Amount |
| :---: | :---: | :---: |
| 3,00,0001-5,00,000 [@ 5\% of 2 lakh] | 10,000 |  |
| 5,00,001-10,00,000 [@20\% of 5,00,000] | 1,00,000 |  |
| 10,00,001-5,55,87,700 [@ 30\% of 5,54,87,700] | 1,63,76,310 | 1,64,86,310 |
| Add: Surcharge @ 37\% , since total income exceeds 5,00,000 |  | 60,99,935 |
|  |  | 2,25,86,245 |
| Add: Health and education cess @ 4\% |  | 9,03,450 |
| Total Tax Liability |  | 2,34,89,695 |
| Less: TCS u/s 206C(1) @ 2.5\% on 20 lakh i.e., timber | 50,000 |  |
| TCS u/s 206C(1F) @ 1\% of 12 lakh i.e., sale of motor car where consideration exceeds 10 lakh | 12,000 |  |
| TDS u/s 194 - IA @ $1 \%$ of 1 crore i.e., sale of immovable property where consideration is 50 lakh or more | 1,00,000 | 1,62,000 |
| Tax Payable |  | 2,33,27,695 |
| Tax Payable (rounded off) |  | 2,33,27,700 |

## Concept Problem 38

Mrs. Rohini, aged 62 years, was born and brought up in New Delhi. She got married in Russia in 1996 and settled there since then. Since her marriage, she visits India for 60 days each year during her summer break. The following are the details of her income for previous year ended 31.03.2022:

| S.No. | Particulars | Amount |
| :---: | :--- | :---: |
| 1. | Pension received from Russian Government | 65,000 |
| 2. | Long-term capital gain on sale of land at New Delhi (Computed) | $3,00,000$ |
| 3. | Short- term capital gain on sale of shares of Indian listed companies in respect of <br> which STT was paid both at the time of acquisition as well as at the time of sale <br> (Computed) | 60,000 |
| 4. | Premium paid to Russian Life Insurance Corporation at Russia | 75,000 |
| 5. | Rent received (equivalent to Annual Value) in respect of house property in New Delhi | 90,000 |

You are required to ascertain the residential status of Mrs. Rohini and compute her total income and tax liability in India for Assessment yea 2022-23.

## Solution

An Indian citizen or a person of Indian origin who, being outside India, comes on a visit to India (and whose total income, other than from foreign sources, does not exceed $15,00,000$ ) would be resident in India only if he or she stays in India for a period of 182 days or more during the previous year.

Since Mrs. Rohini is a person of Indian origin who comes on a visit to India only for 60 days in the P.Y. 2021-22 and her income other than from foreign sources does not exceed 15,00,000. She is non-resident for the A.Y. 2022-23.

A non- resident is chargeable to tax in respect of income received or deemed to be received in India and income which accrues or arises to her in India.

Accordingly, her total income and tax liability would be determined in the following manner:
Computation of total income and tax liability of Mrs. Rohini for A.Y. 2022-23.

| Particulars | Amount |
| :---: | :---: |
| Salaries |  |
| Pension received from Russian Government [Not taxable, since it neither accrues in India nor is it received in India] | Nil |
| Income from House Property |  |
| Annual value [Rental Income from house property in New 90,000 <br> Delhi is taxable, since it is deemed to accrue or arise in India, as it accrues, or arises from a property situated in India] |  |
| Less: Deduction u/s 24 (a) @30\% ${ }^{\text {27,000 }}$ | 63,000 |
| Capital Gains |  |
| Long- term capital gains on sale of land at New Delhi [Taxable, since it is deemed to accrue or arise in India as it is arising from transfer of land situated in India] | 3,00,000 |
| Short -term capital Gains on sale of shares of Indian listed companies in respect of which STT was paid [Taxable, since it is deemed to accrue or arise in India, as such income arises on transfer of shares of Indian listed companies] | 60,000 |
| Gross Total Income | 4,23,000 |
| Less: Deduction under Chapter VI-A |  |
| Deduction under section 8oC <br> - Life insurance premium of 75,000 [Premium paid to Russian, Life Insurance corporation allowable as deduction. However, the same has to be restricted to gross total income excluding LTCG and STCG , as chapter VI-A deductions are not allowable against such income chargeable to $\operatorname{tax} \mathrm{u} / \mathrm{s} 112$ and 111A, respectively] | 63,000 |
| Total Income | 3,60,000 |
| Computation of Total Income |  |
| Long - term capital gains taxable @ 20\% u/s 112 [3,00,ooox 20\%] | 60,000 |
| Short -term capital gains taxable @ 15\% u/s 111A [60,000 x 15\%] | 9,000 |
|  | 69,000 |
| Add: Health and education cess @ 4\% | 2,760 |
| Tax Liability | 71,760 |

Note - The benefit of adjustment of unexhausted basic exemption limit against long-term capital gains taxable $u / s$ 112 and short -term capital gains taxable $u / s 111 \mathrm{~A}$ is not available in case of non -resident. Further, rebate $\mathrm{u} / \mathrm{s} 87 \mathrm{~A}$ is not allowable to a non-resident, even if his income does not exceed 5 lakh.


[^0]:    This Question Bank is meant for Nov 2022 exams and must be read with our Lectures (Regular or Fast Track) as many additional concepts are covered in class. We do lots of written practice in class \& Kishan Sir personally evaluates grand Mock Test. Must cover Income Tax Chalisa Handwritten Notes as well.

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