## Reconstitution of Partnership Firm: Admission of a Partner

## I. State which of the following is correct:

## Question 1.

A and B are partners in a firm having a capital of ₹ 54,000 and ₹ 36,000 respectively. They admitted C for 1/3rd share in the profits C brought proportionate amount of capital. The Capital brought in by C would be:

- (a)  $\ge 90,000$
- (b) ₹ 45,000
- (c) ₹ 5,400
- (d) ₹ 36,00

## **▼** Answer

Answer: (b) ₹ 45,000

## Question 2.

Any change in the relationship of existing partners which results at an end of the existing agreement and enforces making of a new agreement is called

- (a) Revaluation of partnership
- (b) Reconstitution of partnership
- (c) Realisation of partnership
- (d) None of the above

#### **▼** Answer

Answer: (b) Reconstitution of partnership

Question 3. When the new partner brings cash for goodwill, the amount is credited to: (a) Realisation Account (b) Cash Account (c) Premium for Goodwill Account (d) Revaluation Account
▼ Answer
Answer: (c) Premium for Goodwill Account
Question 4.  Goodwill is an Assets.  (a) fixed  (b) intangible  (c) current  (d) fictitious
▼ Answer
Answer: (b) intangible
Question 5. Value of reputation of the firm is: (a) Royalty (b) Assets (c) Goodwill (d) Patents  ▼ Answer  Answer: (c) Goodwill
Overtion 6
Question 6.  profit is excess of actual profits over normal profits.  (a) Net (b) Average (c) Super (d) Appropriated

▼ Answer
Answer: (c) Super
Question 7.
Sacrifice Ratio =
(a) New Ratio – Old Ratio
(b) Old Ratio – New Ratio
(c) New Ratio + Old Ratio
(d) Old Ratio + New Ratio
▼ Answer
Answer: (b) Old Ratio – New Ratio
Question 8.
Gaining Ratio =
(a) New Ratio – Old Ratio
(b) Old Ratio – New Ratio
(c) New Ratio + Old Ratio
(d) Old Ratio + New Ratio
▼ Answer
Answer: (a) New Ratio – Old Ratio
Question 9.
Share of old Partners will if new partner admit in the firm.
(a) increase
(b) decrease
(c) remains same (d) not changed
(d) not changed
▼ Answer
Answer: (b) decrease
Question 10.
Unrecorded liabilities will be in Revaluation Account.
(a) debited
(b) credited
(c) not shown
(d) shown
▼ Answer
Answer: (a) debited

Question 11. Unrecorded Assets will be in Revaluation Account.  (a) debited  (b) credited  (c) not shown  (d) shown
▼ Answer
Answer: (b) credited
Question 12.  New Partner can be admitted in the firm with the consent of old partners.  (a) anyone (b) all (c) 3/4 (d) 1/2
▼ Answer
Answer: (b) all
Question 13. Old Partnership will dissolve if (a) profit sharing ratio changes (b) new partner admits (c) any partner retires (d) all of these  ▼ Answer  Answer: (d) all of these
Question 14.  If new partner brings goodwill in cash then Account will be debited.  (a) cash (b) premium for goodwill (c) goodwill (d) capital  ▼ Answer  Answer: (a) cash
Question 15. If new partner brings goodwill in cash then Account will be credited. (a) cash (b) premium for goodwill

(c) goodwill (d) capital
▼ Answer
Answer: (b) premium for goodwill
Question 16.  Profit or loss represented by Revaluation Account will be transferred to capital accounts of partners.  (a) all  (b) new  (c) old  (d) remaining
▼ Answer
Answer: (c) old
Question 17. Goodwill brought in cash by new partners will be transferred in old partners capital account in Ratio. (a) new (b) old (c) sacrificing (d) gaining
▼ Answer
Answer: (c) sacrificing
Question 18.  Amount of old goodwill already appearing in the books will be written off:  (a) in old ratio (b) in new ratio (c) in sacrifice ratio (d) in gaining ratio
▼ Answer
Answer: (a) in old ratio
Question 19.  An increase in the value of an assets will be recorded in the side of revaluation account.  (a) debit (b) credit (c) either debit or credit (d) debit and credit both

▼ Answer	
Answer: (b) credit	
Question 20.	
An increase in the value of a liability will be recorded on the	side of revaluation account.
(a) debit	
(b) credit	À.
<ul><li>(c) either debit or credit</li><li>(d) debit and credit both</li></ul>	
(a) debit and credit both	
▼ Answer	
() 112	
Answer: (a) debit	
Question 21.	$\lambda$
A decrease in the value of a liability will be recorded on the	side of revaluation account.
(a) debit	
<ul><li>(b) either debit or credit</li><li>(c) credit</li></ul>	
(d) debit and credit both	
(d) debit and electic both	
▼ Answer	
Answer: (c) credit	
Question 22.	.: 1 6 1
An increase in the value of a liability will be recorded on the	side of revaluation account.
(b) either debit or credit	
(c) credit	
(d) debit and credit both	
▼ Answer	
Answer: (a) debit	
Question 23.	
At the time of admission of a partner, new ratio will be calculated by	y:
<ul><li>(a) Old Ratio – New Ratio</li><li>(b) New Ratio – Old Ratio</li></ul>	
(c) Old Ratio – Sacrifice Ratio	
(d) Old Ratio + Sacrifice Ratio	
▼ Answer	
Answer: (c) Old Ratio – Sacrifice Ratio	

II. Fill in the blanks with correct word.
Question 24. Old Ratio – New Ratio =
▼ Answer
Answer: Sacrifice Ratio
Question 25. New Ratio – Old Ratio =
▼ Answer
Answer: Gaining Ratio
Question 26. Old Ratio – Sacrifice Ratio =
▼ Answer
Answer: New Ratio
Question 27. Old Ratio + Gaining Ratio =
▼ Answer
Answer: New Ratio
Question 28. A new Partner can be admitted in partnership firm with the of all partners.
▼ Answer
Answer: Consent
Question 29. Old Partnership will dissolve if profit share ratio is
▼ Answer
Answer: Changed
Question 30. Amount of goodwill paid by new partner will be shared by old partners in ratio.

**▼** Answer

Answer: Sacrifice
Question 31. Amount of goodwill already shown in the balance sheet will be written off in ratio.
▼ Answer
Answer: Old
Question 32. Old partners sacrifice their shares in favour of new partner in ratio.
▼ Answer
Answer: Sacrifice
Question 33.  If business is located at the central place of city then value of goodwill will be
▼ Answer
Answer: High
Question 34. Old businesses have goodwill in comparison to newly established business.
▼ Answer Answer: More
Question 35.  If average profit method is adopted for valuation of goodwill then profits are used for this propose.
▼ Answer
Answer: Average
Question 36.  If super profit method is adopted for valuation of goodwill then profits are used for this purpose.
▼ Answer
Answer: Super
Question 37. Super profits are the excess of actual profits over profits.

▼ Answer
Answer: Normal
Question 38.  Normal profits are those profits which are earned by organisations of the industry.
▼ Answer
Answer: Other
III. State whether the following statements are True or False.
Question 39.  Amount of goodwill may be given personally to the old Partners by new partner.
▼ Answer
Answer: True
Question 40. It is compulsory to pay goodwill in cash by new partner to the old partners.
▼ Answer
Answer: False
Question 41. It is compulsory to revalue assets and liabilities at the time of reconstitution of partnership in a firm.  ▼ Answer  Answer: True
Question 42. Resulted profit or Loss out of Revaluation Account is shared by all partners including new partner.  ▼ Answer Answer: False
Question 43. A minor could be the partner of a partnership firm.
▼ Answer
Answer: True

#### Ouestion 44.

Premium method of goodwill is followed when new partner brings goodwill in cash.

#### **▼** Answer

Answer: True

## Ouestion 45.

Goodwill account appearing in the balance sheet of old firm need not to be written off at the time of admission of a partner.

#### **▼** Answer

Answer: False

## Ouestion 46.

Revaluation Account is a Real Account.

#### **▼** Answer

Answer: False

#### Ouestion 47.

Capital Accounts are nominal Account.

#### **▼** Answer

Answer: False

## Ouestion 48.

After the admission of a new partner, it is compulsory that old ratio gets changed.

#### **▼** Answer

Answer: True

## IV. One word Questions.

## Ouestion 49.

What is meant by 'Issued Capital'?

#### **▼** Answer

Answer: Issued capital means such capital as the company issues from time to time for subscription-section 2(50) of the companies Act 2013.

## Question 50.

What is meant by 'Employees Stock Option Plan'?

#### **▼** Answer

Answer: ESOP means option granted by the company to its employees & employee directors to subscribe the share at a price that is lower than the market price i.e., fair value. It is an option granted by the company but it is not an obligation on the employee to subscribe it.

#### Ouestion 51.

A and B were partners in a firm sharing profits in the ratio of 3 : 2. C and D were admitted as new partners. A sacrificed  $\frac{1}{4}$  th of his share in favour of C and B sacrificed 50% of his share in favour of D. Calculate the new profit sharing ratio of A, B, C and D.

#### **▼** Answer

Answer: Old ratio = 3:2

A's Sacrifice (in favour of C) =  $1/4 \times 3/5 = 3/20$ B's Sacrifice (in favour of D) =  $1/2 \times 2/5 = 2/10$ 

A's New Share = 3/5 - 3/20 = 9/20B's New Share = 2/5 - 2/10 = 2/10

#### Question 52.

Ankit, Unnati and Aryan are partners sharing profits in the ratio of 5:3:2. They decided to share future profits in the ratio of 2:3:5 with effect from 1st April, 2018. They had the following balance in their balance sheet, passing necessary Journal Entry:

Particulars	Amount (₹)
Profit and loss Account (Dr)	60,500

## **▼** Answer

# Answer: Journal

Date	Particulars		L.F.	Dr. (₹)	Cr. (₹)
2018	Ankit's capital A/c	Dr		30,250	
April, 1	Unnati Capital A/c	Dr		18,150	
	Aryan's Capital A/c	Dr		12,100	
	To Profit and Loss A/c				60,500
Ċ	(Being Profit and Loss debit balance distributed a change in profit sharing ratio)	t time of			

## Question 53.

A and B are partners in a firm. They admit C as a partner with 1/5th share in the profits of the firm. C brings  $\stackrel{?}{\underset{?}{?}}$  4,00,000 as his share of capital. Calculate the value of C's share of Goodwill on the basis of his capital, given that the combined capital of A and B after all adjustments is  $\stackrel{?}{\underset{?}{?}}$  10,00,000.

#### **▼** Answer

Answer: Total Capital as per C's Share =  $(4,00,000 \times (5/1))$  = ₹ 20,00,000 Less Actual capital of A, B, C = (10,00,000 + 4,00,000) = ₹ 14,00,000 Value of firm's Goodwill = ₹ 6,00,000 C's share of Goodwill = 6,00,000 × (1/5) = ₹ 1,20,000

#### Ouestion 54.

A and B are partners in a firm sharing profits and losses in the ratio of 3: 2. On 1st April, 2019 they decided to admit C their new ratio is decided to be equal. Pass the necessary journal entry to distribute Investment Fluctuation Reserve of  $\ge$  60,000 at the time of C's admission, when Investment appear in the books at  $\ge$  2,10,000 and its market value is  $\ge$  1,90,000.

#### **▼** Answer

# Answer: Journal

Date	Particulars	L.F.	Dr. (₹)	Cr. (₹)
2019	Investment Fluctuation Reserve A/c Dr.		60,000	
April, 1	To Investment A/c			20,000
	To A's capital A/c			24,000
	To B's Capital A/c			16,000
	(Being the transfer of excess Investment			
	Fluctuation reserve to partner's capital account in old profit sharing ratio)			

#### Question 55.

A and B are in partnership sharing profits and losses in the ratio of 3: 2. They admit C into partnership with 1/5th share which he acquires equally from A and B. Accountant has calculated new profit sharing ratio as 5: 3: 2. Is accountant correct?

#### ► Answer

#### Question 56.

A, B and C were partners sharing profits in the ratio of 5:4:3. They decided to change their profit sharing ratio to 2:2:1 w.e.f. 1st April, 2019. On that date, there was a balance of  $\gtrless 3,00,000$  in General Reserve and a debit balance of  $\gtrless 4,80,000$  in the Profit and Loss Account.

Pass necessary journal entries for the above on account of change in the profit sharing ratio.

#### **▼** Answer

Answer:

Journal

Date	Particulars	Dr. (₹)	Cr. (₹)
2019	General reserve A/c Dr.	3,00,000	
Apr l	To A's Capital A/c		1,25,000
	To B's Capital A/c		1,00,000
	To C's Capital A/c		75,000
	(Being general reserve distributed among the partners in the old ratio)		
	A's Capital A/c Dr.	2,00,000	
	B's Capital A/c Dr.	1,60,000	
	C's Capital A/c Dr.	1,20,000	
	To Profit and Loss A/c	1	4,80,000
	(Being debit balance of Profit and Loss account debited to the old partners in the old profit sharing ratio)		

#### Ouestion 57.

At the time of admission of a partner, who decides the share of profit of the new partner out of the firm's profit?

#### **▼** Answer

Answer: It is decided mutually between the old partners and the new partner.

#### Question 58.

Hari and Krishan were partners sharing profits and losses in the ratio of 2: 1. They admitted Shyam as a partner for 1/5th share in the profit. For this purpose, the Goodwill of the firm was to be valued on the basis of three years' purchase of last five years average profits. The profits for the last five years were:

Year	2013–14	2014–15	2015–16	2016–17	2017-18
Profit (₹)	50,000	40,000	75,000	(25,000)	50,000

Calculate the Goodwill of the firm after adjusting the following:

The profit of 2014-15 was calculated after charging ₹ 10,000 for abnormal loss of goods by fire.

#### **▼** Answer

Answer:

Year	Profit (Loss) (₹)
2013-14	50,000
2014–15	=40,000+10,000=50,000
2015-16	75,000
2016-17	(25,000)
2017-18	50,000
	2,00,000

Average profits =  $\[ \] 2,00,000/5 = \] 40,000$ 

Goodwill = Average Profits × Number of years purchase

- = ₹ 40,000 × 3
- = ₹ 1.20.000

#### Ouestion 59.

Amit and Beena were partners in the firm sharing profits and losses in the ratio of 3:1. Chaman was admitted as a new partner for 1/6th share in the profits. Chaman acquired 2/5th of his share from Amit. How many shares did Chaman acquire from Beena?

#### **▼** Answer

Answer: Chaman acquired  $1/6 - (1/6 \times 2/5) = 3/30$  from Beena.

## Question 60.

Ritesh and Hitesh are childhood friends. Ritesh is a consultant whereas Hitesh is an architect. They contributed an equal amount and purchased a building for ₹ 2 crores. After 10 years they sold it for ₹ 3 crores and shared the profit equally. Are they doing the business in the partnership?

#### **▼** Answer

Answer: No

#### Ouestion 61.

Pawan and Jayshree are partners. Bindu is admitted for 1/4th share. State the ratio in which Pawan and Jayshree will sacrifice their share in favour of Bindu?

#### **▼** Answer

Answer: Old ratio i.e. 1:1

#### Ouestion 62.

X and Y are partners. Y wants to admit his son K into the business. Can K become the partner of the firm?

#### **▼** Answer

Answer: Yes, if X agrees to it otherwise not

#### Question 63.

Name any one factor responsible which affect the value of goodwill.

#### ► Answer

#### Ouestion 64.

Vishal & Co. is involved in developing computer software which is a high value added product and Tiny & Co. is involved in manufacturing sugar which is a low value item. If capital employed of both the firms is same, value of goodwill of which firm will be higher?

#### **▼** Answer

Answer: Vishal & Co.

#### Ouestion 65.

State a reason for the preparation of 'Revaluation Account' at time of admission of a partner.

### **▼** Answer

Answer: To record the effect of revaluation of assets and liabilities.

## Question 66.

In which ratio is the profit or loss due to revaluation of assets and liabilities transferred to capital accounts?

#### **▼** Answer

Answer: Old Ratio of existing partners

## Question 67.

Change in Profit Sharing Ratio amounts to dissolution of partnership or partnership firm?

#### **▼** Answer

Answer: Dissolution of partnership

#### Question 68.

State one occasion on which a firm can be reconstituted.

#### **▼** Answer

Answer: Change of profit sharing ratio among the existing partners

#### Ouestion 69.

What is the formula of calculating sacrificing ratio?

#### **▼** Answer

Answer: Sacrificing Ratio = Old Ratio - New Ratio

## Question 70.

By which name the profit sharing ratio in which all partners, including the new partner, will share fixture profits?

## **▼** Answer

Answer: New profit sharing ratio

## Ouestion 71.

If the new partner acquires his share in profits from all the old partners in their old profit sharing ratio, by which ratio will the old partners sacrifice their profit sharing ratio?

#### **▼** Answer

Answer: Old profit sharing ratio

## Ouestion 72.

Name the accounting standard, issued by the Institute of Chartered Accountants of India, which deals with treatment goodwill.

#### **▼** Answer

Answer: AS26

#### Ouestion 73.

When the new partner brings amount of premium for goodwill, by which ratio is this amount credited to old partners' Capital Accounts?

#### **▼** Answer

Answer: Sacrificing ratio

## Ouestion 74.

What is the formula for calculating inferred goodwill?

## **▼** Answer

Answer: Net worth of business on the basis of new partner's capital minus net worth of business in new firm