



माध्यमिक शिक्षा मण्डल, मध्यप्रदेश, भोपाल



परीक्षार्थी द्वारा भरा जावे ↓

परीक्षा का विषय Book Keeping & Accountancy 3 2 0 विषय कोड English परीक्षा का माध्यम

परीक्षार्थी द्वारा भरा जावे ↓

माध्यमिक शिक्षा मण्डल, म.प्र., भोपाल
B-23 5570861
BOARD OF
माध्यमिक शिक्षा
BOARD
परीक्षार्थी का रोल नम्बर
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BOARD OF SECONDARY EDUCATION MADHYA PRADESH BHOPAL
माध्यमिक शिक्षा मण्डल, म.प्र., भोपाल

एक एक दो चार तीन नौ पांच छ आठ

प्रश्न पत्र का सेट C

क :- परीक्षार्थी का कक्ष क्रमांक 03
ख :- परीक्षा का दिनांक 24 03 2024

परीक्षा का नाम एवं परीक्षा केंद्र क्रमांक की मुद्रा

44-2024-2

केंद्राध्यक्ष

हायर सेकेंडरी

केंद्र क्रमांक-5

परिषदक का नाम एवं हस्ताक्षर

Jyendra Singh

केंद्राध्यक्ष/सहायक केंद्राध्यक्ष के हस्ताक्षर

N. Shrivastava

परीक्षक एवं उपमुख्य परीक्षक द्वारा भरा जावे ↓

प्रमाणित किया जाता है कि होलोग्राफ स्टोकर बलिग्रस्त नहीं पाया गया तथा अन्दर के पृष्ठों के अनुरूप मुख्य पृष्ठ पर अंकों की प्रविष्टि एवं अंकों का योग सही है।

निर्धारित मुद्रा : नाम, पदनाम, मोबाईल नम्बर, परीक्षक क्रमांक एवं पदांकित संस्था के नाम की मुद्रा लगाए।

उप मुख्य परीक्षक के हस्ताक्षर एवं निर्धारित मुद्रा परीक्षक के हस्ताक्षर एवं निर्धारित मुद्रा

परीक्षक एवं उपमुख्य परीक्षक द्वारा भरा जावे ↓

Pradip Kumar Singh
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Answer of que. 1

- (i) (D) No interest ✓
- (ii) (C) Financing activity ✓
- (iii) (D) Profitability ✓
- (iv) (C) Solvency ✓
- (v) (B) Compulsory ✓
- (vi) (C) Old Partner's Capital accounts ✓

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EAnswer of que. 2

- (i) Cat / Locational ✓
- (ii) Shareholders ✓
- (iii) Positional Analysis ✓
- (iv) Investing ✓
- (v) Contract ✓



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(vi) Credit

(vii) Sacrificing

Answer of - que. 3

(A)

(B)

(i) Loan by Partner - Internal Liability

(ii) Admission of new Partner - Sacrifice by old Partners

(iii) Shareholders - Owners of company

(iv) Debentureholder - Creditors of company

(v) Loss on Revaluation - Dr. side of Capital Accounts

(vi) Equal Profit & Loss sharing Ratio - Absence of Partnership deed

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Answer of que. 4

- (i) "Current Account"
- (ii) "6 % Per Annum"
- (iii) "Executor's Account"
- (iv) "Capital Reserve Account"
- (v) "Interest"
- (vi) The new Profit sharing ratio will be "70 : 6" on "5 : 3"
- (vii) "Revaluation Account"

Answer of que. 5

- (i) False
- (ii) False
- (iii) False
- (iv) True

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(v) True

(vi) True

Answer of que. 6Forfeiture of shares

Forfeiture of shares refers to the cancellation of allotment of shares and removing the name of shareholder from the registers of company on the non-payment of called-up amount. Forfeiture of shares is done according to the provisions of "Article of Association". In the absence of Article of Association, "Table F" is applicable here.

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Answer of que. 7

Journal Entries
In the books of Shree Ltd.

Date	Particulars	L.P.	Amt.	Art.
			Dr.	Cr.
			₹	₹
(i)	Machinery A/c Dr		380,000	
	To Heavy Machine Ltd.			60,000
	To cash A/c			20,000
	[Bring Machinery purchased for Rs. 3,80,000]			
(ii)	Heavy Machine Ltd. A/c Dr		360,000	
	To share Capital A/c			360,000
	[Bring 3600 shares @ Rs. 100 per share issued to Heavy Machine Ltd.]			

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Working Note -

(i) Calculation of Numbers of shares -

$$\text{Number of shares} = \frac{360000}{100} \rightarrow 3600$$

Answer of que. 8B
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The two objective of Ratio Analysis are as follows -

1) Knowledge of Financial Soundness -
The main objective of Ratio analysis is to get information about solvency and liquidity, financial soundness of business.

3) Comparative Study -
The another main objective is to help in comparative study of financial conditions of business.



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Answer of que. 9 [OR]

The two examples of cash inflows by financing activities are as follows -

- 1) Cash received on issue of shares, debentures etc.
- 2) Subsidy received on repayment of long-term loan.

Answer of que. 10Partnership Deed -

Partnership deed refers to a written document and agreement between partners which defines the rights, duties and responsibilities of a partner. It also lays down a rules and conditions regarding conduction of Partnership business. It is also called as "Partnership Agreement".



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Answer of que. 11 [OR]

The two circumstances for Compulsory dissolution of a firm are as follows -

- 1) When all Partners become Insolvent -

If all the partners of a firm become insolvent then the firm will be dissolved compulsorily.

- 2) Illegal Business - When the business of a partnership firm has been declared illegal.

Answer of que. 12

Calculation of Gaining Ratio

Given in question.

$$\text{Anu's Ratio} = 4/9$$

$$\text{Vanu's Ratio} = 3/9$$

$$\text{Tanu's Ratio} = 2/9$$

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Vanu's new Ratio = $\frac{5}{8}$

Tanu's new ratio = $\frac{3}{8}$

As we know

Gaining Ratio = $\frac{\text{New Ratio}}{\text{Old Ratio}} - \frac{\text{Old Ratio}}{\text{Old Ratio}}$

Therefore,

$$\text{Vanu's gain} = \frac{5}{8} - \frac{3}{9} = \frac{45-24}{72} = \frac{21}{72}$$

$$\text{Tanu's gain} = \frac{3}{8} - \frac{3}{9} = \frac{27-16}{72} = \frac{11}{72}$$

Hence, the gaining ratio of Vanu and Tanu is $21 : 11$

Gaining Ratio = $21 : 11$

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Answer of que. 13

The debentures from the point of view of convertibility are as follows -

1) Convertible Debenture - Those debentures which carries a right to get converted into shares or any other security are called as "convertible debenture".

2) Non - Convertible Debenture - Those debenture which do not carry a right to get converted into equity share or any other security are called as "Non - Convertible debentures".

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Answer of que. 14Authorised Capital -

It refers to that capital which is stated in the capital clause of memorandum of Association of a company and no company can issue shares more than authorised capital. Since it is registered in the "Registrar of Companies" it is also called as "Registered Capital" or "Nominal Capital".

Answer of que. 15

The two characteristics of Preference shares are as follows:-

1) Fixed Rate of Dividend -

Preference shareholders get dividend at a fixed rate of ~~at~~ interest. Therefore, there is certainty to get dividend.



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2) Priority in Payment

Preference shareholders get a priority in payment of dividends and principal amount from equity shareholders.

Answer of que. 16

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	Items	Head	Sub-Head
(i)	Securities Premium	Shareholder's Fund	Reserve & Surplus
(ii)	Bills Payable	Current Assets Liabilities	Trade R- Payable
(iii)	Stock	Current Assets	Inventories



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Answer of que. 17 (or)

Calculation of Goodwill
[Capitalisation of Super Profit
Method]

Given,

Average Profit = Rs. 1,00,000

Normal Rate of
Return = 10%

Total Assets = Rs. 20,00,000

External Liabilities = Rs. 1,80,000

Therefore,

Normal Profit = 82,000

Super Profit = 18,000

Goodwill = $\frac{\text{Super Profit} \times 100}{\text{Normal Rate of Return}}$

Normal Rate of
Return

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$$\Rightarrow 18,000 \times \frac{100}{10}$$

$$\boxed{\text{Goodwill} = 1,80,000}$$

Working Note -

1) Calculation of Normal Profit

$$\text{Normal Profit} = \frac{\text{Capital Employed}}{\text{Employed}} \times \frac{\text{Normal Rate of Return}}{100}$$

$$\begin{aligned} \text{Capital employed} &= 10,00,000 - 1,80,000 \\ &= 8,20,000 \end{aligned}$$

$$\begin{aligned} \text{Normal Profit} &= \frac{8,20,000 \times 10}{100} \\ &= 82,000 \end{aligned}$$

2) Calculation of Super Profit

$$\text{Average Profit} - \text{Normal Profit}$$

$$\begin{aligned} \text{Super Profit} &= 1,00,000 - 82,000 \\ &= 18,000 \end{aligned}$$

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Answer of que. 18 (Cok)Journal EntriesIn the books of Sonu and SandeepB
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Rate	Particulars	L.F.	Amt. Dr. ₹	Amt. Cr. ₹
(i)	Cash A/c Dr. To Neeraj's Capital A/c [Being Capital brought in by Neeraj]		30000	30000
(ii)	Neeraj's Current Dr. A/c To Sonu's Capital A/c To Sandeep's Capital A/c [Being premium for goodwill not brought by Neeraj is adjusted by opening his Current Account]		3000	1800 1200



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Working Note -

1) Calculation of Goodwill share of sacrificing Partner -

Note - Since, nothing is given in question sacrificing ratio shall be assumed to be partner's old profit and loss sharing Ratio

$$\begin{aligned} \text{Neeraj share in} &= \frac{1}{3} \times 9000 \\ \text{Goodwill} &= \text{Rs. } 3000 \end{aligned}$$

$$\text{Sonu's share} = 3000 \times \frac{3}{5} = \text{Rs. } 1800$$

$$\text{Sandeep's share} = 3000 \times \frac{2}{5} = \text{Rs. } 1200$$

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Answer of que. 19 [OR]

Journal Entries
In the books of Shreyas Ltd

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Date	Particulars	Lf	Amt.	mt.
			Dr.	Cr.
			₹	
(i)	Bank A/c Dr.		9,00,000	
	To Rebuturn Application & Allotment A/c			9,00,000
	[Being Application & Allotment Money received in lump-sum]			
(ii)	Debenture Dr.		9,00,000	
	Application & Allotment A/c			
	To % Debenture A/c			9,00,000
	[Being money received transferred to % Debenture Account]			



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Answer of que. 20 (CP)

The journal Entries for the revaluation of assets and liabilities and for adjustment of Profit / Loss on the revaluation are as follows -

1) For Increase in the value of Assets.

Revaluation

Asset A/c	Dr.	xxx	
To Revaluation A/c			xxx
[Being increase in asset accounted]			

2) For decrease in the value of Assets

Revaluation A/c	Dr.	xxx	
To Asset A/c			
[Being decrease in assets accounted]			

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3) For increase in Liabilities

Revaluation A/c	Dr.	xxx	
To Liabilities A/c			xxx
(Being increase in Liabilities accounted)			

4) For decrease in Liabilities

Liabilities A/c	Dr.	xxx	
To Revaluation A/c			xxx
(Being decrease in Liabilities accounted)			

5) For Profit on Revaluation

Revaluation A/c	Dr.	xxx	
To Old Partner's Capital A/c			xxx
[Being profit on revaluation transferred to old partner's Capital Account]			

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6) For Loss on Revaluation

Old Partner's Capital Ac	Dr.	xxx	
To Revaluation Ac			xxx
[Bring Loss on			
revaluation transferred			
to old Partner's			
Capital Account]			

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Answer of que. 21

Journal Entries
In the books of -----

Date	Particulars	Lof.	Amtd.	Amtd.
			Dr.	Cr.
			₹	₹

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(i)	Share Capital A/c	Dr.		
	Security Premium A/c	Dr.	10,000	
	To share Allotment A/c			10,000
	To share first & final call A/c			
	[Being shares; 5000 of Rs. 10 each forfeited for non-payment of allotment money of Rs. 4 & Rs. 2 including Premium and first & final calls of Rs. 3]			



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Working Capital

1) Calculation of share allotment money

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Answer of que. 21 [OR]

Journal Entry

The uses of Securities Premium received on share are restricted by the virtue of Section 52 of Indian Companies Act, 2013. The purpose behind it is that Securities Premium reserves should be used for specific purpose such as —

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USES OF SECURITIES PREMIUM

To write-off Preliminary Expenses



To write-off Expenses on Commission, discount Allowed etc



To provide for premium payable on redemption of debenture and Preference shares



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To issue fully paid bonus share
↓

To Buy - back its own shares

1) To write-off Preliminary Expenses

Securities premium received on shares shall be used to write off preliminary expenses for the formation of company.

2) To write-off Expenses, Commission Discount allowed -

Securities premium received on shares shall be used to write-off expenses, Commission, discount allowed for issue of shares, debenture etc.

3) To provide for Premium Payable -

Other use of Securities premium is that it can be used to pay premium payable on redemption of debenture etc.

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- 4) To issue fully paid Bonus shares

Securities premium shall also be used for the purpose of issuing fully paid Bonus shares.

- 5) To Buy - Back its own shares -

Securities premium amount shall also be used for buying - back own shares by the company.

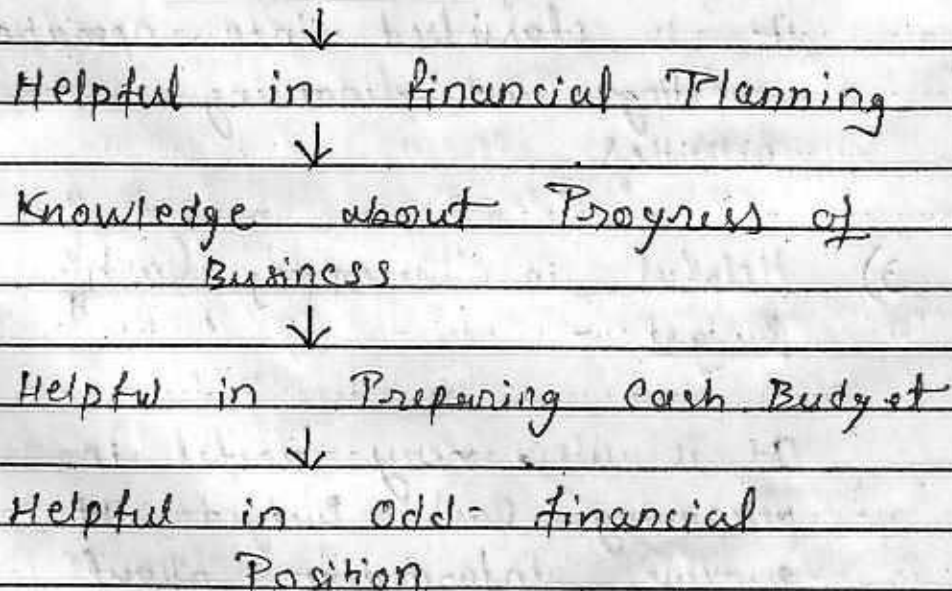
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Answer of que. 22

The four advantages of Preparing Cash Flow Statement are as follows -

ADVANTAGES OF CASH FLOW STATEMENT



i) Helpful in Financial Planning -

Cash Flow Statement is an important tool for short term financial planning. It helps to know about availability of cash and requirement of cash.



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2) Knowledge about Business Progress -

Cash Flow statement prove to be very helpful in getting information about progress of business as it is classified into operating investing and financing activities.

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3) Helpful in Preparing Cash Budget -

It is also very useful in preparing Cash Budget. It provide information about sources of cash and their uses and in which month cash flow was high and in which month it was less.



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4) Helpful in odd - financial Position -

When business found it difficult to arrange funds then Cash flow statement helps to know about from where business can arrange funds and how much funds can be arranged.

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Answer of que. 22

As given in question we are required to prepare Profit and Loss Appropriation Account -

Profit & Loss Appropriation A/c
For the year ending 31st March, 2017

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Dr.		Cr.	
Particulars	Amount ₹	Particulars	Amount ₹
To Interest on Capital	72,000	By Profit & Loss A/c	3,56,100
Akshay		(Profit)	
- 30,000			
Bhanu		By Interest on drawing	
- 24,000		Akshay	
Chakresh		- 27,000	
- 18,000		Bhanu	
To salary	1,20,000	- 1,800	
(Akshay)		Chakresh	
		- 900	
			5,400



To Commission [Bhanu]	50,000		
To Profit transferred to Akshay - 60,000 Bhanu - 40,000 Chakresh - 20,000	1,20,000		
	3,62,000		3,62,000

Working Note -

1) Calculation of Interest on Capital

$$\text{Akshay} - 5,00,000 \times \frac{6}{100} = 30,000$$

$$\text{Bhanu} - 4,00,000 \times \frac{6}{100} = 24,000$$

$$\text{Chakresh} - 3,00,000 \times \frac{6}{100} = 18,000$$

$$\text{Total} = 72,000$$



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2) Calculation of share of Profit

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$$\begin{aligned} \text{Net Profit} &= 362,000 - 72,000 - \\ &\quad 120,000 - 50,000 \\ &= 120,000 \end{aligned}$$

$$\text{Akshay's share} = 120,000 \times \frac{3}{6} = 60,000$$

$$\text{Bhanu's share} = 120,000 \times \frac{2}{6} = 40,000$$

$$\text{Chakresh's share} = 120,000 \times \frac{1}{6} = 20,000$$

$$\text{Total} = 120,000$$

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