

Guess Paper – 2014
Class – XII
Subject – ACCOUNTANCY

General Instructions:

- i) This question paper is divided into three parts A, B & c.
- ii) Part A is compulsory. You may select any one from Part B & C.
- iii) Attempt all parts of a question at one place.

PART: A

Accounting For Partnership Firms & Company Accounts

Q. No	Questions	Marks
1.	What is the average period in months for charging interest on drawings for the same amount withdrawn at the end of each quarter?	1
2.	P, Q and Rare partners in a firm sharing profit in the ratio 5:4:3. Their capitals were ₹40,000, ₹50,000 and ₹1, 00,000 respectively. State the ratio in which the goodwill of the firm ₹1,20,000 will be adjusted on retirement of R.	1
3.	State the reason of contributing for goodwill by a new partner at the time of his admission.	1
4.	Give journal entry for recording deceased partner's share in profit from the closure of last balance sheet till the date of his death.	1
5.	What is meant by "Sweat Equity Shares"?	1
6.	What is meant by issue of shares for consideration other than cash?	1
7.	What is the nature of interest on debenture?	1
8	A and B are partners sharing profits and losses in the ratio 3:2. They employed C as their manager on 1.1.2010, whom they paid a salary of ₹450 per month. C had deposited ₹12,000 on which interest is payable @ 9% per annum. At the end of the year 31.12.2010 after division of year's profit of ₹10,000, it was decided that C should be treated as a partner with effect from 1.1.2010 with $\frac{1}{6}$ share of profit, and his deposit being considered as capital carrying interest @6% per annum as it was already done for other partners. Record the necessary journal entry to give an effect to the above.	3
9.	Pass the journal entries relating to the issue of debentures for the following: (i) Issued ₹4,00,000, 9% Debentures of ₹100 each at a premium of 8% and redeemable at a premium of 10%. (ii) Issued ₹6,00,000, 9% Debentures of ₹100 each at par and redeemable at	3

	a premium of 10%. (iii) Issued ₹10,00,000, 9% Debentures of ₹100 each at a discount of 5% and redeemable at a premium of 10%.	
10.	A company resolved to utilize its profit to redeem ₹50,000 12% debentures at a premium of 5%, instead of declaring dividend to equity shareholders. They had Debenture Redemption Reserve of ₹38,000. Pass the entries in the books of the company. Identify the value ignored here by the Board of Directors.	3
11.	P, Q and R were partners in a firm sharing profits in the ratio 5:4:1. Their capitals were : P- ₹4,00,000; Q- ₹3,00,000 and R- ₹50,000. The firm closes its books on 31 March every year. On 30.06.2012 Q died. According to the deed the executor of a deceased partner was entitled to: (i) Interest on capital @ 10% p.a (ii) His share of goodwill, the goodwill of the firm was valued at ₹6,00,000. (iii) Q's share of profit till the date of death was based on previous year's profit of ₹3,00,000. (iv) The firm had an existing goodwill of ₹1,00,000. The executor of deceased partner was paid the entire amount due to him by cheque. Prepare Q's capital A/c and pass the journal entry for settlement of the due.	4
12.	A, B and C are partners sharing profit and losses in the ratio 14:5:6. B retires and surrenders $\frac{1}{5}$ of his share in favour of A. The goodwill of the firm is valued at 2 years purchase of super profit based on average profit of last 3 years. The average profit being ₹65,000. The normal profit being ₹60,000 for similar firm. The profit for the first year after B's retirement was ₹1,00,000. Pass the necessary journal entries to adjust goodwill and distribution of profit.	4
13.	Z Ltd purchased assets worth ₹95,000 from Y Ltd at an agreed price of ₹99,000. The payment to Y Ltd was made by issue of shares of ₹10 each. Pass the journal entries at the time of issue in the books of Z Ltd for the above transactions when: (i) Shares were issued at 10% premium, redeemable at par (ii) Shares were issued at 10% discount, redeemable at 5% premium.	4
14.	Escorts Ltd. has an authorised capital of ₹4,00,000 of equity shares of ₹10 each. The company invited applications for 25,000 shares. The applications were undersubscribed by 4000 shares. All call were made and duly received except the final call of ₹3 per share on 3000 shares. The directors decided to forfeit 60% of these shares on which call final call money was not paid. Show how the share capital will appear on company's balance sheet.	4
15.	Asish, Ibrahim and Wilfred entered into partnership for selling sports equipment	6

	<p>on 1st April 2011 and they decided to distribute some sports equipment to national level sports representative from that state. They divided the profit in the ratio 4:3:3.</p> <p>Asish and Ibrahim guaranteed Wilfred a share of profit after charging interest on capital @ 5% p.a, would not be less than ₹40,000 in any year as he is physically challenged. Any deficit arising out of it will be shared between Asish and Ibrahim equally. Asish gave a loan of ₹20,000 to the firm after 3 months of starting the business. Ibrahim is entitled for a commission @ 5% p.a after charging interest on capital.</p> <p>The capital contributions were Asish: ₹3,00,000, Ibrahim: ₹2,00,000 and Wilfred: ₹1,50,000. The net profit for the year ended 31st March 2012, as per Profit/loss A/c amounted to ₹1,60,000.</p> <p>(i) Prepare Profit & Loss Appropriation A/c for the year ended 31st March'2012. (ii) Identify two values in the above case.</p>																																	
16.	<p>A,B and C were partners sharing profit in the ratio 3:1:1. The Balance Sheet of the firm as on 31st Dec'2012, was as follows:</p> <table border="1" data-bbox="284 913 1307 1213"> <thead> <tr> <th>Liabilities</th> <th>₹</th> <th>Assets</th> <th>₹</th> </tr> </thead> <tbody> <tr> <td>A's Capital</td> <td>27,500</td> <td>Sundry Assets</td> <td>17,000</td> </tr> <tr> <td>B's Capital</td> <td>10,000</td> <td>Debtors 24,200</td> <td></td> </tr> <tr> <td></td> <td></td> <td>-PBDD 1,200</td> <td>23,200</td> </tr> <tr> <td>C's capital</td> <td>7,000</td> <td>Stock</td> <td>7800</td> </tr> <tr> <td>Creditors</td> <td>6,000</td> <td>Furniture</td> <td>1,000</td> </tr> <tr> <td>Bank Loan</td> <td>1,500</td> <td>Cash</td> <td>3,200</td> </tr> <tr> <td></td> <td>52000</td> <td></td> <td>52,000</td> </tr> </tbody> </table> <p>It was agreed that the firm be dissolved on the following terms:</p> <p>(i) A to take over furniture at ₹800 and debtors amounting to ₹20,000 at ₹17,200 and creditors were to be paid by him at book value.</p> <p>(ii) B to take over all the stocks at ₹7,000 and some sundry assets at ₹7,200 (being 10% less than the book value)</p> <p>(iii) C to takeover remaining sundry assets at 90% of the book value and assume the responsibility to discharge the bank loan with an accrued interest of ₹300.</p> <p>(iv) The expenses of Realisation were ₹200. The remaining debtors were bad.</p> <p>Prepare necessary accounts to close the books of the firm.</p>	Liabilities	₹	Assets	₹	A's Capital	27,500	Sundry Assets	17,000	B's Capital	10,000	Debtors 24,200				-PBDD 1,200	23,200	C's capital	7,000	Stock	7800	Creditors	6,000	Furniture	1,000	Bank Loan	1,500	Cash	3,200		52000		52,000	6
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17.	<p>Som Ltd. invited applications for issuing 60,00 equity shares of ₹10 at a premium of ₹5 each. The amount was payable as follows:</p> <p>On application ₹7.5 (including premium of ₹2.5)</p> <p>On allotment ₹5 (including premium of ₹2.5)</p> <p>On first and final call the balance.</p>	8																																

	<p>Applications for 55,000 shares were received, allotment was made to all applicants. The company received all money due on allotment except K who was allotted 500 shares and his shares were immediately forfeited. Afterwards the first Final call was made. L to whom 300 shares were allotted failed to pay the installment and his shares were also forfeited. 300 shares of K and 200 shares of L were reissued to N for ₹7,500 fully paid up. Pass journal entries in the books of Som Ltd.</p> <p style="text-align: center;">OR</p> <p>Pass the journal entries in the books of Jain Ltd. in each of the following cases:</p> <p>(a) Forfeited 1,000 shares of ₹10 each issued at a premium of ₹ 3 per share for non-payment of first call of ₹ 6 (including ₹ 1 premium). The final call of ₹1 was not yet made. The forfeited shares were reissued as fully paid up for ₹ 7 per share.</p> <p>(b) Forfeited 600 equity shares of 10 each issued at 10% discount for non-payment of allotment money of ₹ 5 per share. The first and final call of ₹ 2 has not yet been made. 40% of the forfeited shares were reissued as fully paid up for a consideration of ₹2,000 .</p> <p>(c) Forfeited 1,000 shares of ₹10 each (called up ₹8) for the non-payment of allotment money of ₹5 per share (including the premium). Of these 800 shares were reissued at ₹7 per share as ₹8 called up.</p>																																	
18.	<p>X and Y are partners sharing profit in the ratio 7:3. Their Balance Sheet as at 31st Dec' 2013 was as follows:</p> <table border="1" data-bbox="284 1134 1307 1438"> <thead> <tr> <th>Liabilities</th> <th>₹</th> <th>Assets</th> <th>₹</th> </tr> </thead> <tbody> <tr> <td>X's Capital</td> <td>50,000</td> <td>Machinery</td> <td>30,000</td> </tr> <tr> <td>Y's Capital</td> <td>40,000</td> <td>Debtors 46,000</td> <td></td> </tr> <tr> <td></td> <td></td> <td>-PBDD 2,000</td> <td>44,000</td> </tr> <tr> <td>General Reserve</td> <td>10,000</td> <td>Stock</td> <td>50,000</td> </tr> <tr> <td>Creditors</td> <td>40,000</td> <td>Cash</td> <td>36,000</td> </tr> <tr> <td>Bank overdraft</td> <td>20,000</td> <td></td> <td></td> </tr> <tr> <td></td> <td>1,60,000</td> <td></td> <td>1,60,000</td> </tr> </tbody> </table> <p>On that date, they admitted Z as a new partner for $\frac{1}{3}$ share in profit on the following terms:</p> <p>(i) Z will bring ₹30,000 as his capital and ₹10,000 as premium for goodwill. (ii) 20% of General Reserve to be transferred to provision for doubtful debt. (iii) There was an unrecorded cash sales of ₹8,000. (iv) Both stock and machinery depreciated @40%. (v) The capital account of X and Y will be adjusted on the basis of Z's capital, for this purpose cash will be brought in or paid off as the case may be.</p> <p>Prepare Revaluation A/c, Partners' capital A/c and Balance Sheet of the reconstituted firm</p>	Liabilities	₹	Assets	₹	X's Capital	50,000	Machinery	30,000	Y's Capital	40,000	Debtors 46,000				-PBDD 2,000	44,000	General Reserve	10,000	Stock	50,000	Creditors	40,000	Cash	36,000	Bank overdraft	20,000				1,60,000		1,60,000	8
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OR

L, M and N are partners sharing profits as 50%, 30% and 20% respectively. On 31.3.2012, their Balance Sheet stood as follows:

Liabilities	₹	Assets	₹
Creditors	36,000	Building	82,000
Workmen Compensation Reserve	10,000	Debtors 20,000 -PBDD 3,000	17,000
General Reserve	25,000	Plant/Machinery	31,000
L's Capital	40,000	Cash	36,000
M's Capital	40,000	Stock	15,000
N's Capital	30,000		
	1,81,000		1,81,000

M retired on 31.03.2012 and the following arrangement was decided upon:

- (i) L and N decide to share profits and losses equally, in the future.
- (ii) Firm's goodwill was valued at ₹70,000.
- (iii) The claim towards workmen's compensation is estimated at ₹.12, 000.
- (iv) Provision for bad debts is to be at 10%.
- (v) A Credit Purchase bill for ₹2,600 is yet to be accounted.
- (vi) Balance due to M was transferred to his Loan A/c at an interest of 9% p.a.
- (vii) L and N decide to adjust their Capital in their new PSR, based on the total capital after all adjustments, by bringing in or taking out cash.

Prepare: Revaluation A/c, Partners' Capital A/c, and Balance Sheet after M's retirement.

PART B:

Analysis of Financial Statements

19.	What is the impact of a 'purchase of a fixed asset' on a credit of 2 months on a current ratio of 2:1?	1
20.	Mention the net amount of source or use of cash if a discount of ₹1,000 was received on making a payment of ₹10,000.	1

21.	What will be the impact on cash flow from operating activities if stock is purchased from suppliers on credit?	1																		
22.	List any three items shown under the subheading “reserves and surplus” in Company’s Balance sheet.	3																		
23.	From the following information calculate: (i) Gross Profit Ratio, (ii) Working Capital Turnover Ratio; (iii) Proprietary Ratio; (iv) Debt-Equity Ratio. Share Capital ₹8,00,000; Current Assets ₹5,00,000 Credit Sales ₹3,00,000; Cash sales – 75% of credit sales; 9% Debentures- ₹3,40,000; Current Liabilities- ₹2,90,000; Cost of goods sold ₹4,80,000; Fixed Assets- ₹8,60,000	4																		
24.	Prepare Common Size Balance Sheet from the following details	4																		
	<table border="1"> <thead> <tr> <th>PARTICULARS</th> <th>31.03.2013</th> </tr> <tr> <td></td> <th>₹</th> </tr> </thead> <tbody> <tr> <td>Share capital</td> <td>10,00,000</td> </tr> <tr> <td>Profit/Loss A/c (Cr)</td> <td>2,00,000</td> </tr> <tr> <td>Trade Payables</td> <td>1,00,000</td> </tr> <tr> <td>10% Debenture</td> <td>7,00,000</td> </tr> <tr> <td>Land & Building</td> <td>1,30,000</td> </tr> <tr> <td>Trademarks</td> <td>5,00,000</td> </tr> <tr> <td>Inventories</td> <td>2,00,000</td> </tr> </tbody> </table>	PARTICULARS	31.03.2013		₹	Share capital	10,00,000	Profit/Loss A/c (Cr)	2,00,000	Trade Payables	1,00,000	10% Debenture	7,00,000	Land & Building	1,30,000	Trademarks	5,00,000	Inventories	2,00,000	
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Inventories	2,00,000																			
25.	Following are the Balance Sheets of Daylight Ltd, Prepare Cash Flow Statement for the year ended 31.03.2013.	6																		
	<table border="1"> <thead> <tr> <th>Particulars</th> <th>31-3-2012</th> <th>31-3-2013</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Particulars	31-3-2012	31-3-2013																
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1. EQUITY AND LIABILITIES :	₹	₹
Shareholders' Funds:		
Share Capital	4,00,000	7,00,000
Reserve and Surplus	(50,000)	(3,20,000)
Non-Current Liabilities:		
10% Long-term Borrowings	2,00,000	4,00,000
Current Liabilities:		
Trade Payables	1,10,000	1,50,000
Outstanding Expenses	<u>10,000</u>	<u>20,000</u>
TOTAL	<u>6,70,000</u>	<u>9,50,000</u>
2. ASSETS:		
Non-Current Assets:		
Fixed Assets	3,00,000	5,00,000
10% Non-Current Investments	2,00,000	1,40,000
Current Assets:		
Inventory	50,000	1,00,000
Trade Receivables	1,00,000	1,70,000
Cash & Cash Equivalents	<u>20,000</u>	<u>40,000</u>
TOTAL	<u>6,70,000</u>	<u>9,50,000</u>

Additional Information: Included in the fixed assets was a piece of machinery costing ₹ 70,000 on which depreciation charged was ₹ 40,000 and it was sold for ₹ 30,000. During the year ₹ 1, 40,000 depreciation was charged on fixed assets.

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