

HARI VIDYA BHAWAN

Session- 2020-2021

Subject- Accountancy (055)

Class -12th

Worksheet-8

Chapter-1(Financial Statement of Not For Profit Organisations)

General instruction :

- Solve the worksheet in a separate notebook which is available at your home or do it on a paper Later will be pasted in your fair copy . **No need to go outside** .
- All the students must download Meritnation app for all content related to chapter for completing worksheets.
- Complete this worksheets as your **Periodic Test I**. Marks would be given to those who complete it else you will have to go through pen paper test after the school reopens.
- To solve this worksheet you can take help of the following link:
<https://youtu.be/lcNOe3Onlaw> (Topic- Prepare Income and Expenditure Account)
<https://play.google.com/store/apps/details?id=com.theextraclass.extraclass> (for all topics of NPO. You can see all topics videos)

Preparation of Income and Expenditure Account from Receipts and Payment account :

Q.1. From the following is Receipts and Payment Account of a Club, Prepare Income and Expenditure Account for the year ended 31st March 2014 and Balance Sheet as at that date :

Receipts	Rs.	Payment	Rs.
To Balance b/d (Cash in hand)	6,000	By Salaries	15,400
To Subscription (including Rs.600 received in advance)	40,000	By Rent	12,300
To Interest on Investment(Cost of Investment)	6,000	By Stationery	700
To Bank interest	200	By Postage	400
To Sales of furniture (Book value Rs. 5,000)	2,400	By Bicycle	1,800
To Life Membership fees	8,100	By Govt. Bonds	12,500
		By Balance c/d (cash in hand)	19,600
	<u>62,700</u>		<u>62,700</u>

Additional Information:--

Subscription include Rs. 3,200 for the last year; Rent include Rs. 900 paid for the last year. Subscription outstanding of current year are Rs.4,500. Rent outstanding for the month of March, 2014 is Rs.1,000 and a payment for stationery is also due for Rs.250.

On 1-4-2013, Club had valued Rs.50,000 and Furniture valued at Rs. 15,000.

Q.2 The following is Receipts and Payment Account of Rajdhani Club for the year ended 31st March 2015:

Receipts	Rs.	Payment	Rs.
To Balance b/d (1-4-2014)		By Staff Salaries	35,400
Cash in hand	4,000	By Canteen Expenses	3,500
Cash in Deposit Account	16,000	By Misc. Expenses	800
Cash in Current Account	5,200	By Insurance	2,000
To Member Subscription	80,000	By Telephone Expenses	4,800
To Entrance Fees	12,000	By Furniture Purchases	15,000
To Life Membership fees	15,000	By Investment Purchases	46,000
To Sales of Newspapers	200	By Balance c/d (31-3-2015)	
To Canteen collection	4,400	Cash in hand	6,700
To Interest on deposits	1,600	Cash in Deposit Account	20,000
		Cash in Current Account	4,200
	<u>1,38,400</u>		<u>1,38,400</u>

Additional information :

	31-3-2014 (Rs.)	31-3-2015 (Rs.)
(i) Outstanding Subscriptions	7,000	5,600
(ii) Subscription Received in advance	2,000	2,500
(iii) Salaries Outstanding	1,200	1,800
(iv) Furniture	10,000	--
(v) Sports Equipment	20,000	--
Depreciate Furniture by 20% and Sports Equipment by 30%		

You are required to prepare an Income and Expenditure Account for the year ended 31st March,2015 and Balance Sheet as at date.

Q.3. The following is Receipts and Payment Account of Maharaja Aggarsain Club, Bhiwani for the year ended 31st March 2015:

Receipts	Rs.	Payment	Rs.
To Balance b/d	6,800	By Purchases of foodstuffs	6,000
To Subscription (including Rs.2,000 for 2013-14)	1,20,000	By Postage Stamp	3,000
To Sale of foodstuffs	8,500	By Furniture Purchased	25,000
To Entrance Fees	15,000	By Salaries	32,000
To Hire of Grounds	7,100	By Book	41,500
To income from advertisement in souvenir	22,000	By Newspapers	800
		By Rent, Rate and insurance	24,200
		By Sundry Expenses	4,000
		By Travelling Expenses	18,500
		By Printing Of Souvenir	9,200
		By Balance c/d	15,200
	<u>1,79,400</u>		<u>1,79,400</u>

Other information :

- (i) Assets on 1-4 2014 were : Land and building Rs. 1,50,000; Stock of foodstuffs Rs. 2,200 and unused postage stamps Rs. 800.
- (ii) Subscription due on 31-3-2014 was Rs.2,400 and on 31-3-2015 (for 2014-15) was Rs. 3,500.
- (iii) On 31st March ,2015 stock of foodstuffs was Rs, 3,800 and unused postage stamps were of the value of Rs.600.
- (iv) The By-Law of the club provide that 60% of the Entrance fees and 20% of the surplus of any year are to be transferred to Reserve Fund .

Prepare an Income and Expenditure Account of the club for the year ended 31st March 2015 and Balance Sheet as at that date .
(Hint :- Printing of souvenir will be shown on the Dr. side of Income and Expenditure Account .)

Q.4. The following is Receipts and Payment Account of Ashoka Club for the year ended 31st March 2007:
Prepare Income and Expenditure Account of the club for the year ended 31-3-2007 and Balance Sheet as at 31-3-2007.

Receipts	Rs.	Payment	Rs.
To Balance b/d	25,000	By Salaries	6,000
To Subscription :		By Newspapers	4,100
2005-06 2,400		By Electricity Bill	2,000
2006-07 53,000		By Fixed Deposit(on 1-1-2007 @9%p.a)	40,000
2007-08 <u>1,000</u>	56,400	By Book	21,200
To Entrance Fees	2,500	By Rent	13,600
To Municipal Grant	20,000	By Furniture	21,000
To Sales of old Furniture (book value Rs.8,000)	11,400	By Balance c/d	7,400
	<u>1,15,300</u>		<u>1,15,300</u>

Additional Information :

- (i) Subscription Outstanding as on 31-3-2006 were Rs.3,000 and on 31-3-2007 Rs.6,000.
- (ii) On 31-3-2006 salary outstanding was Rs.900 and on 31-3-2007 salary outstanding was Rs.1,200.
- (iii) The club owned furniture Rs.30,000 and books Rs.14,000 on 1-4-2006.

HARI VIDYA BHAWAN

SESSION- 2020-2021

Subject- MATHEMATICS

Class – 12th

Worksheet – 8

General Instructions :-

1. Complete these worksheets in any notebook or rough copy.
 2. Complete this worksheets as your periodic test I. Marks would be given to those who complete it else you will have to go through pen paper test after the school reopens.
 3. If you have any query related to worksheets ask your queries in whatsapp group between 10 am -12 pm in morning and 4 pm – 6 pm in the evening.
 4. All the students must download Meritnation app for all content related to chapter for completing worksheets.
 5. See video link/Video no. <https://www.youtube.com/watch?v=uzMcMGzciH8> and <https://www.youtube.com/watch?v=CwKkyEZYvj8> and book pdf (shared on the whatsapp group) in every worksheet as it will help you to understand the topic.
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1) Using elementary transformations, find the inverse of each of the matrices, if it exists

(i) $\begin{bmatrix} 1 & 3 \\ 2 & 7 \end{bmatrix}$

(ii) $\begin{bmatrix} 2 & 5 \\ 1 & 3 \end{bmatrix}$

(iii) $\begin{bmatrix} 6 & -3 \\ -2 & 1 \end{bmatrix}$

(iv) $\begin{bmatrix} 10 & -2 \\ -5 & 1 \end{bmatrix}$ (hint : see example 25 NCERT)

(v) $\begin{bmatrix} 0 & 1 & 2 \\ 1 & 2 & 3 \\ 3 & 1 & 1 \end{bmatrix}$ (hint : see example 24 NCERT)

(vi) $\begin{bmatrix} 2 & -3 & 3 \\ 2 & 2 & 3 \\ 3 & -2 & 2 \end{bmatrix}$

HARI VIDYA BHAWAN

SESSION 2020-2021

CLASS - XII

HISTORY

WORKSHEET - 8

CHAPTER-1 Bricks, Beads and Bones

Instructions:

1. Complete this worksheet in any notebook or rough copy
2. Complete this worksheet as your periodic test I. Marks would be given to those who complete it else you will have to go through pen paper test after the school reopen.
3. For Chapter explanation see the video on given link <https://youtu.be/i2KMk3GCs74>
4. Read the page no.12, 13,14, 22,23,24 of your text book and answer the following questions.

Questions

1. Examine the problems faced by archaeologists in the interpretation of religious practices of Harappan.
2. Describe how the archaeologists classify their finds.
3. Define Shamans?
4. Describe the role of R.E.M Wheeler in the discovery of Harappa.
5. Explain the ways in which the Harappans procured material for craft production.