## HARI VIDYA BHAWAN

# Session- 2020-2021 Subject- Accountancy (055) Class -12<sup>th</sup> Worksheet-45

## **Chapter-8** ( Company – issue of Debentures)

## **General instruction:**

- Solve the worksheet in subject fair Note Book.
- To solve this worksheet you can take help of the following link: https://youtu.be/SOuazBaviUs ( Issue of Debentures)

	https://youtu.be/SOuazBaviUs (Issue of Debentures)		
Q.1.	.1. Debenture Holders are the		
a)	Promoters of the company		
b)	Auditors of the company		
c)	<u>Creditors</u> of the company		
d)	Owners of the company		
Q.2.	Discount on issue of debentures account is a		
a)	Fixed Asset		
b)	Share Capital		
c)	Current Asset		
ď)	Fictitious Asset		
Q.3.	Securities Premium received on debentures is a		
e)	Current Asset		
f)	Fixed Asset		
g)	Capital Loss		
h)	Capital Profit		
Q.4.	How would you show Debentures in the Balance sheet i.e. under		
whicl	n heading?		
a)	Non-current Liabilities		
b)	Share Capital		
c)	Current Liabilities		
,	Reserve and Surplus		
Q.5.	Shareholders get dividend, Debenture holders get		
a)	<u>Interest</u>		
b)	Profit		
c)	Bonus		
d)	Shares		

b) Par only

c) Par and Premium only

d) Par, Premium and Discount

- Q.16. X company issued 4,000; 10% debentures of ₹. 100/- each, payable ₹. 20/- on the application and balance amount on the allotment. The debentures are redeemable after 5 years. Applications were received for the issued debentures and allotment was made to all the applicants. The amount was received on due dates. Pass the necessary journal entries.
- Q.17. Axe Ltd. issued 20,000; 9% debentures of ₹. 100/- each at a discount of 4% on 1st April 2018, payable ₹. 30/- on the application and the balance on the allotment. The debentures are redeemable after 5 years. Pass necessary journal entries.
- Q.18. Titan Watches Ltd. issued 7,500, 8% debentures of ₹. 100/- each at par for a subscription payable along with the applications. The subscription was received for 7,000 debentures. The debentures were duly allotted. Pass the journal entries.
- Q.19. Hibiscus Ltd. purchased a piece of land from JNR Ltd. and paid the consideration as follows:
  - Issued a cheque for ₹. 10,00,000/
  - Issued a bill exchange for 3 months for ₹. 5,00,000/-
  - Issued 5,000; 9% Debentures of ₹. 100/- each at par redeemable at 10% premium After 5 years.
     Pass the journal entry.
- Q.20. Narain Laxmi Ltd. invited applications for issuing 7,500; 12% Debentures of Rs.100 each at a premium of Rs.35 per debenture. The full amount was payable on application. Applications were received for 10,000 Debentures. Applications for 2,500 debentures were rejected and the application money was refunded. Debentures were allotted to the remaining applicants. Pass necessary Journal entries for the above transactions in the books of Narain Laxmi Ltd.

#### Date: 25-11-2020

## HARI VIDYA BHAWAN

SESSION- 2020-2021 **Subject- Mathematics** Class – 12th Worksheet - 45 Chapter - 9 (Differential Equation)

#### **General Instructions:-**

- Complete these worksheets in Subject Notebook.
- 2. Complete this worksheets as your Preboard Examination. Marks would be given to those who complete it else you will have to go through pen paper test after the school reopens.

Exercise – 9.5

- 3. If you have any query related to worksheets ask your queries in whatsapp group between 8 am 3 pm.
- 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=Xl gGlgonlc&list=PLr6TOxpiWwuG9uRJ1kgfTBZU0T9adskXd and book pdf (shared on the whatsapp group) in every worksheet as it will help you to understand the topic.

1. 
$$(x^2 + xy) dy = (x^2 + y^2) dx$$

$$2. \quad y' = \frac{x+y}{x}$$

3. 
$$(x-y) dy - (x+y) dx = 0$$

4. 
$$(x^2 - y^2) dx + 2xy dy = 0$$

1. 
$$(x^2 + xy) dy = (x^2 + y^2) dx$$
  
2.  $y' = \frac{x + y}{x}$   
3.  $(x - y) dy - (x + y) dx = 0$   
4.  $(x^2 - y^2) dx + 2xy dy = 0$   
5.  $x^2 \frac{dy}{dx} = x^2 - 2y^2 + xy$   
6.  $x dy - y dx = \sqrt{x^2 + y^2} dx$ 

6. 
$$x dy - y dx = \sqrt{x^2 + y^2} dx$$

7. 
$$\left\{x\cos\left(\frac{y}{x}\right) + y\sin\left(\frac{y}{x}\right)\right\}y \, dx = \left\{y\sin\left(\frac{y}{x}\right) - x\cos\left(\frac{y}{x}\right)\right\}x \, dy$$
8. 
$$x\frac{dy}{dx} - y + x\sin\left(\frac{y}{x}\right) = 0$$
9. 
$$y \, dx + x\log\left(\frac{y}{x}\right)dy - 2x \, dy = 0$$

8. 
$$x \frac{dy}{dx} - y + x \sin\left(\frac{y}{x}\right) = 0$$

9. 
$$y dx + x \log\left(\frac{y}{x}\right) dy - 2x dy = 0$$

10. 
$$\left(1+e^{\frac{x}{y}}\right)dx+e^{\frac{x}{y}}\left(1-\frac{x}{y}\right)dy=0$$

For each of the differential equations in Exercises from 11 to 15, find the particular solution satisfying the given condition:

11. 
$$(x + y) dy + (x - y) dx = 0$$
;  $y = 1$  when  $x = 1$ 

12. 
$$x^2 dy + (xy + y^2) dx = 0$$
;  $y = 1$  when  $x = 1$ 

13. 
$$\left[x\sin^2\left(\frac{y}{x}\right) - y\right]dx + x \, dy = 0; \ y = \frac{\pi}{4} \text{ when } x = 1$$

14. 
$$\frac{dy}{dx} - \frac{y}{x} + \csc\left(\frac{y}{x}\right) = 0$$
;  $y = 0$  when  $x = 1$ 

## HARI VIDYA BHAWAN

Session- 2020-2021 Subject- History Class -12<sup>th</sup> Worksheet-45

## Chapter-11. Rebels and the Raj

### **General instruction:**

- (I) Solve the worksheet in your subject Note Book.
- (II) To solve this worksheet you can take help of the following link....

		https://youtu.be/v8nF4PNu8ms		
Qι	uestions			
Q1.	The uprising in 1857 in Lucknow was led by			
	(a) Nawab Wajid Ali Shah.	(b) Birjis Qadr		
	(c) Begum Hazrat Mahal.	(d) Lakshmi Bai		
Q2.	2. The city of Delhi was finally captured by the English in			
	(a) June 1857.	(b) July 1857		
	(c) August 1857.	(d) September 1857		
Q3.	Subsidiary Alliance was impos	ed on Awadh in		
	(a) 1799.	(b) 1801		
	(c) 1803.	(d) 1805		
Q4. What were the causes for the failure of the Revolt of 1857?				
Q5. Was the mutiny of 1857 a rebellion or the first war of independence?				
Q6. Critically evaluate long term impact of the Revolt of 1857 on the Indian Politics				
Q7				



given below and answer the questions that follows: (C.B.S.E. 2013 (D))

Nawab Wajid Ali Shah was dethroned and exiled to Calcutta on the plea that the region was being misgoverned. The British government also wrongly assumed that Wajid Ali Shah was an unpopular ruler. On the contrary, he was widely loved, and when he left his beloved Lucknow, there were many who followed him all the way to Kanpur singing songs of lament. The widespread sense of grief and loss at the Nawab's exile was recorded by many contemporary observers. One of them wrote: "The life was gone out of the body, and the body of this town had been left lifeless ... there was no street or market and house which did not wail out the cry of agony in separation of Jan-i-Alam." One folk song bemoaned that "the honourable English came and took the country." (Angrez Bahadurain, mulk lai linho).

- (a) Why did people bemoan and show an emotional upheaval? Explain.
- (b) What human values are revealed in the above passage?

Q8. On the political map of India, Marks 1857 Revolution related major cities.