

Parle Tilak Vidyalaya Association's  
Mulund College of Commerce  
First Unit Test (2024-25) Exam September 2024

Std: F.Y.J.C  
Sub: Book-keeping & Accountancy

Marks: 25  
Date: 21-09-2024  
Time: 1 hour

**Q1. Select the most appropriate alternatives from those given below and write the statements. (5 Marks)**

- 1) An amount taken by proprietor from business for his personal use is known as \_\_\_\_\_.  
a. Assets                      b. Liabilities                      c. Drawings                      d. Capital
- 2) Interest on investment is \_\_\_\_\_ of the business concern.  
a. a profit                      b. a loss                      c. an expenses                      d. an income
- 3) Outstanding expense A/c is a \_\_\_\_\_ account.  
a. Real                      b. personal                      c. Nominal                      d. None of the above
- 4) Recording of transaction in journal is called as \_\_\_\_\_.  
a. Posting                      b. journalising                      c. narration                      d. prime entry
- 5) Rent paid to landlord Dinesh will be debited to \_\_\_\_\_ A/c.  
a. Rent                      b. Cash                      c. Dinesh                      d. Trading

**Q2. Write Short notes on any two of the following.**

**(6 Marks)**

1. Double entry book keeping system
2. Importance of book keeping
3. Types of Discount
4. Liabilities

**Q3. (A) Classify the following accounts under the category of Assets, Liabilities, Capital, Expenses & losses and Income & Gains (2 Marks)**

1. Plant and machinery A/c
2. Purchases A/c
3. Sales A/c
4. Rent A/c
5. Land and Building A/c
6. Livestock A/c
7. Drawings A/c
8. Pre received Interest A/c

**Q3. (B) Classify the following accounts under the type of Personal Account, Real Account and Nominal A/c (2 Marks)**

1. Motor Vehicle A/c
2. Salary A/c
3. Debtor A/c
4. Capital A/c
5. Investment A/c
6. Goodwill A/c
7. Bad Debts A/c
8. Export Duty A/c

**Q4. Journalise the following transactions in the books of Mr. Pratham (10 Marks)**

Aug., 2024

1. Mr. Pratham received cash ₹ 2,00,000 as a gift from father, out of which he used half of the amount to purchase Machinery and brought goods worth ₹ 50,000 to start his new business.
2. Deposited ₹ 25,000 in bank out of the gift amount received from father to open current account for business and balance amount of gift paid for son's tuition fees.
3. Borrowed ₹ 1,60,000 from Mr. Kamal @12% interest p.a.
4. Spend ₹ 30,000 for material and paid ₹ 20,000 for wages to make office furniture.
5. Purchased goods worth ₹ 60,000 from Mr. Karan @10% T.D. and 5% C.D., paid half of the amount immediately.
6. Sold goods worth ₹ 80,000 to Mr. Raj @12.5% T.D.
7. Paid to Mr. Karan ₹ 25,000 in full settlement of his account.
8. Withdrawn from bank ₹10,000 for office use and ₹ 15,000 transferred through NEFT to Mr. Sanjay for house rent.

# Parle Tilak Association's

Mulund College of Commerce, Mulund (W) Mumbai – 80

F.Y.J.C First unit test Examination Sept 2024

Subject: Economics

Date: 20/09/24

Marks : 25

Time : 1.00 hour

---

Q1.A] Choose the correct option.

(03)

1) Aspects considered in national income:

- (a) Final goods and services are included in income
- (b) Produced goods and services in financial year are included in national income
- (c) Double counting is avoided
- (d) value is considered as per market price

Options: 1) a and c   2) b and c   3) a, b and d   4) a, b, c and d

2) Statement Incorrect with reference to land:

- (a) Land is free gift of nature
- (b) Land includes all natural factors available on above and below surface of earth
- (c) Land has geographical mobility
- (d) Land is passive factor of production

Options: 1) a, b and d   2) only c   3) b and d   4) a and d

3) The scheme 'Each one Teach one' is associated with

- (a) Tribal Education
- (b) Inclusive Education
- (c) Girls Education
- (d) Adult Literacy

Options: 1) a and b   2) b and c   3) a, b and c   4) only d

B] Complete the corelation:

(03)

1) \_\_\_\_\_ :: Sunshine

Economic goods: Car

2) Primary tier: Primary health centres

Secondary tier: \_\_\_\_\_

3) Liberalisation: FDI::

Special economic zone: \_\_\_\_\_

C] Find the odd word –

(03)

1) Subject matter of macro economics :

Poverty , Trade cycle , Price of commodity , Inflation

2) Energy, Transport, Health , Communication

3) *NRHM , NUHM , PHC , EGS*

Q2. State with reason weather you agree or disagree with the following statements.

(08)

- 1) The concepts of economic growth and economic development are the same
- 2) Government of the Maharashtra has undertaken many measures for agriculture development

Q3. Answer the following in detail. (any one)

(08)

- 1) What are the features of labour ?
  - 2) Explain the problems in industrial sector and measures undertaken by the government for industrial development.
-

**Parle Tilak Vidyalaya Association**  
**Mulund College of Commerce**  
**First Unit Test (2024-25) Exam September 2024**

**Std: F.Y.J.C.**

**Sub: Organisation of Commerce & Management.**

**Marks: 25**

**Date: 23-09-2024**

**Time: 1 Hour**

---

**Q.1 Select the correct option and rewrite the sentence.**

**(5m)**

1. Industry creates \_\_\_\_\_ utility.  
a) place      b) time.      c) form
2. In Government Company minimum \_\_\_\_\_ % paid up capital is held by the government.  
a) 51.      b) 41.      c) 31
3. Commerce is a branch of \_\_\_\_\_  
a) industry.      b) business.      c) trade
4. A \_\_\_\_\_ is an autonomous corporate body created by the special Act of the parliament or state legislature.  
a) Government Company      b) Statutory Corporation      c) MNC
5. In \_\_\_\_\_ a person uses his educational knowledge & special skill to render services.  
a) Business      b) Employment      c) Profession.

**Q.2 Explain the following terms & concepts. (Any one).**

**(2m)**

1. Departmental Organization
2. Home Trade

**Q.3 Study the following case/situation and express your opinion. (Any Two)**

**(6m)**

1. Sunflower oil mills produce refined oil. The entire production is purchased by Jayesh oil Depot, who in turn sells it to various retailers. Mrs. Deepali purchased 2 kg oil from Balram Groceries. Identity:  
i) Wholesaler  
ii) Retailer  
iii) Consumer

2. A central government passes a statute in the parliament and forms a business organization which is having autonomy in administration and this organization is answerable to the legislature.

- i) Which type of organization is this?
- ii) Give any one feature of this organization.
- iii) Give any one example of this type of organization.

3. Mrs. Geeta is a tin manufacturer in India. Mr. John of England sells goods to M/s. Steven Corporation in North America and Mr. Danish of USA ~~buy~~ various goods from Brazil.

- i) Who is importer?
- ii) Who is manufacturer?
- iii) Who is exporter?

Q.4 Distinguished Between (Any one).

(4m)

1. Public sector organization and Private sector organization
2. Business and Profession

Q.5 Justify the following statements. (Any one).

(4m)

1. Commerce is a wider term than Trade.
2. There is professional management in statutory corporations.

Q.6 Attempt the following. ( Any one)

(4m)

1. Explain the features of Multinational Corporations.
2. Explain the role of profit in business.

Q3  
Geeta

**PARLE TILAK VIDYALAYA ASSOCIATION'S  
MULUND COLLEGE OF COMMERCE  
F. Y.J.C. 1<sup>st</sup> UNIT TEST, 2024-25  
SUBJECT: MATHEMATICS AND STATISTICS  
MAX. MARKS: 25**

TIME: 1:00 Hr.

DATE: 23-09-2024

**GENERAL INSTRUCTIONS:**

- 1) All questions are compulsory.
- 2) Figures to right indicate full marks.
- 3) Use of calculators is not allowed.

**Q.1 A) Select and write the most appropriate answers from the given alternatives for each sub question. (1 mark each) [7]**

i) Which of the following is an infinite set.

- a) Set of all persons in a country  
 c) Set of all rational numbers between 1 and 2  
 b) Set of all divisors of 200468  
 d) Set of all natural numbers between 1 and  $5^{20}$

ii) Value of  $\begin{vmatrix} 0 & a & b \\ a & 0 & c \\ b & c & 0 \end{vmatrix}$  is -----

- a) 0      b) abc      c) 2abc      d) 4abc

iii) If any two columns of a determinant are identical then the value of the determinant is -----

- a) Does not change      b) 1       c) 0      d) -1

iv) The value of  $Q_1$  for the following data set 15, 18, 10, 20, 23, 28, 12, 16.

- a) 12      b) 16       c) 12.75      d) 17

v) To obtain the middle 40% limits of the distribution we need to find -----

- a)  $Q_1$  and  $Q_3$       b)  $D_3$  and  $D_7$        c)  $P_{30}$  and  $P_{70}$       d) b and c

vi) If the observed and expected frequencies completely coincide then  $\chi^2$  will be -----

- a) -1      b) +1      c) greater than 1       d) 0

vii) If there are m classes of X and n classes of Y then the maximum number of marginal distribution is -----

- a) m       b) 2      c) m x n      d) m+n

**Q.1-B) Attempt any TWO:**

(2 mark each) [4]

i) If A and B are two subsets of universal set X and  $n(X) = 50$ ,  $n(A) = 35$ ,  $n(B) = 20$ ,  $n(A' \cap B') = 5$   
Find  $n(A \cap B)$ .

ii) Find k, if the following equations are consistent  
 $x + 3y + 2 = 0$ ,  $4y + 2x = k$ ,  $x - 2y = 3k$

iii) Calculate  $D_2$  from the following data

No. of E-Transactions per day	2	4	3	5	7	6	8
No. of days	14	20	13	19	13	13	8

**Q.2-A) Attempt any TWO:**

i)  $A = \{\frac{1}{x} / x \in N, x < 8\}$ ,  $B = \{\frac{1}{2x} / x \in N, x \leq 8\}$  find  $A - B$  and  $B - A$ .

ii) Find  $k$  if the area of the triangle with vertices  $A(k, 3), B(-5, 7), C(-1, 4)$  is 4 sq.units.

iii) For the following data showing weights of 100 employees find the maximum weight of the lightest 25% of employees.

Weight (kg)	45-50	50-55	55-60	60-65	65-70	70-75	75-80
No. of employees	16	8	15	26	20	14	11

iv) Following data gives the age of Husbands (X) and age of Wives (Y) in years. Construct a bivariate frequency distribution table and find the marginal distributions.

X	27	25	28	26	29	27	28	26	25	25	27	26	29	25	27	26	25	28	25	27	26
Y	21	20	20	21	23	22	20	20	19	19	23	19	23	23	22	21	20	22	23	22	21

(4 mark each) [8]

**Q.2-B) Attempt any TWO:**

i) Solve the following equations using Cramer's Rule.  
 $x + y - z = 2$ ,  $x - 2y + z = 3$ ,  $2x - y - 3z = -1$

ii) From amongst 2000 literate individuals of a town 70% read Marathi newspapers, 50% read English newspapers and 32.5% read both Marathi and English newspapers. Find the number of individuals who read  
a) at least one of the newspapers    b) neither Marathi nor English newspapers    c) one of the newspapers

iii) Find the missing frequency given that the median of the distribution is 1504

Life in hrs.	950-1150	1150-1350	1350-1550	1550-1750	1750-1950	1950-2150
No. of bulbs	20	43	100	-	23	13

iv) A sample of men and women who had passed their driving test either in 1<sup>st</sup> attempt or in 2<sup>nd</sup> attempt were surveyed. Compute  $\chi^2$  statistic.

Persons	Passed in	
	1 <sup>st</sup> Attempt	2 <sup>nd</sup> Attempt
Men	32	28
Women	8	12

Parle Tilak Vidyalyaya Association's  
**Mulund College of Commerce, S. N. Road, Mulund (W), Mumbai-80**  
F.Y.J.C. FIRST UNIT TEST 2024-2025

Subject: English

Date:- 21/09/2024

Marks:25

Time: 1:00 Hour

**Q.1A. Read the extract and complete the activities given below:**

[12]

So when I in Dhanivari, Baban and I started looking for Devu Handa and found a greying old man wearing a cap, sitting outside his house on a charpoy. An ex-sarpanch of the village, he had acres of land, a huge house and a large family. After exchanging the usual pleasantries we came to the topic of Kasbai. The mere mention of Kasbai and Devu Handa drifted into the past. His eyes turned dreamy and with a tremble in his voice he told us how the entire village at one time grew only Kasbai. He said, "There was a time when people passing our village during lunchtime would be forced to stop and ask for a meal. Such was the alluring aroma of Kasbai." The entire area would have this heady aroma hanging in the air as all the houses cooked the same rice. Today, he said, no one grew Kasbai and everyone had shifted to growing the new hybrid varieties. He claimed he had to force himself to eat this rice that was so insipid!

With the advent of irrigation, farmers were tempted to grow a second crop and Kasbai, being a long-duration rice, was replaced by the shorter duration hybrids so that the harvest could be done earlier. This ensured that the farmers could take up a second crop.

I asked why he had shifted if he was so unhappy with the hybrids. No one forced him to, did they? He smiled and replied that their fields did not have fences and once the harvest was over the cattle were released into the fields. 'If my field alone has Kasbai it will be a treat for the cattle,' he explained.

**A 1. Complete the web.**

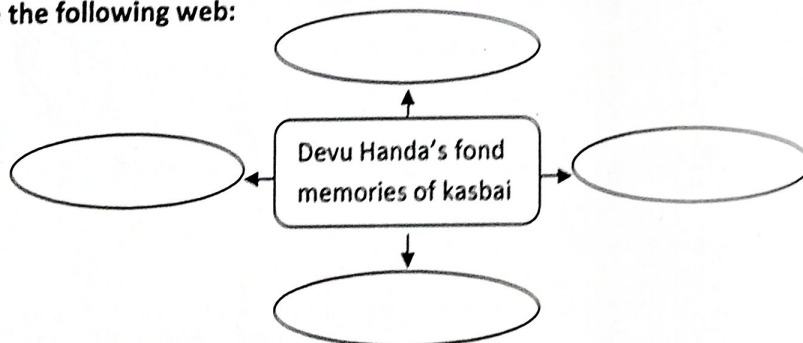
[2]

i) Rewrite the statements and state whether they are True or False.

- Baban was an ex-sarpanch of Dhanivari village.
- Devu Handa started to grow hybrids because their fields did not have fences.
- Devu Handa's eyes turned dreamy due to his old age.
- The aroma of the 'desi' rice would spread around the village.

**A 2. Complete the following web:**

[2]



**A3. Devu Handa shifted to the hybrids : Give reasons.**

[2]

**A4. Give your opinion: 'Organic farming is the need of time'.**

[2]

**A5. Do as directed:**

[2]

- Everyone had shifted to the new hybrid varieties. (Identify the tense)
- The entire village at one time grew only Kasbai. (Change the voice)

[1]

[1]

**A6. Identify the words from the passage with the following meaning:**

[2]

- An agreeable playfulness in conversation
- An artificial application of water to land
- To shake or shiver
- Having too little taste or flavour

**B] Do as directed:**

(3)

1) Riya is one of the cleverest girl in the class. ( Spot the error )

[1]

2) I will lodge ..... FIR about ..... theft of my car. (Fill in the blanks with suitable articles)

[1]

3) We can accept our life gracefully. (Rewrite using modal auxiliary showing compulsion)

[1]

**Q.2. Read the extract and complete the activities given below:**

(6)

Eight years have passed Since I placed my cherry seed in the grass. "Must have a tree of my own," I said, And watered it once and went to bed And forgot; but cherries have a way of growing, Though no one's caring very much or knowing. And suddenly that summer near the end of May, I found a tree had come to stay. It was very small, five months child, Lost in the tall grass running wild.	Goats ate the leaves, the grass cutter scythe Split it apart and a monsoon blight Shrivelled the slender stem..... Even so, Next spring I watched three new shoots grow, The young tree struggle, upward thrust Its arms in a fresh fierce lust For light and air and sun.
---	--

**A1. Complete the following statements:**

[2]

i) The thought which prompted the poet to plant the cherry seed is -----

ii) The threats for the cherry tree are---- 1)-----2)-----3)-----

**A2. Explain: The young tree struggle, upward thrust, Its arms in a fresh fierce lust.**

[2]

**A3. 'It was very small, five months child' Find and explain figures of speech used in this line.**

[1]

**A4. Write four poetic lines on 'Nature'.**

[1]

**Q.3A. Match the column.**

[2]

1) Medieval Period	a) All types of plays
2) Restoration Period	b) Cycle plays
3) Victorian Period	c) Heroic drama
4) Modern Period	d) Absurd plays

**B. Choose the correct alternative and rewrite the sentences.**

[2]

1) Flat characters are also known as ----- . (round / dynamic / caricatures)

(1/2)

2) 'A Treatise on Theatre' ( Natyashashtra ) by ----- is the most complete work of dramatology in the ancient world. ( Patanjali / Bharatmuni / Aryabhata )

(1/2)

3) ----- is the series of events occurring in a play. ( theme / plot / dialogue )

(1/2)

4) Shakespearian era came into existence in the ----- century. (11<sup>th</sup> / 15<sup>th</sup> / 16<sup>th</sup> )

(1/2)

\*\*\*\*\* *All The Best* \*\*\*\*\*

Parle Tilak Vidyalaya's  
MULUND COLLEGE OF COMMERCE  
S.N. Road, Mulund (w), Mumbai:-400080.  
F.Y.J.C. First Unit Test 2024-2025

विषय: - हिंदी

Time : - 01 Hour  
Std:- FYJC

Marks: - 25  
Date:-20-09-2024

कृतिपत्रिका के लिए सूचनाएँ:-

- 1) सूचना के अनुसार गद्य, पद्य, विशेष अध्ययन तथा व्यावहारिक हिंदी की कृतियों में आवश्यकता के अनुसार आकृतियों में ही उत्तर लिखना अपेक्षित है।
- 2) सभी आकृतियों के लिए पेन का ही उपयोग करें।
- 3) सभी आकृतियों में उत्तर पेन से ही लिखना आवश्यक है।
- 3) व्याकरण विभाग में पूछी गई कृतियों के उत्तर के लिए आकृतियोंकी आवश्यकता नहीं है।

पद्य विभाग [6]

कृति 1) निम्नलिखित पद्यांश पढ़कर दी गई सूचनाओं के अनुसार कृतियाँ कीजिए।

माँ मेरी बे-वजह ही रोती है  
फोन पर जब भी बात होती है  
फोन रखने पर मैं भी रोता हूँ।

सख्त ऊपर से मगर दिल से बहुत नाजुक हैं  
चोट लगती है मुझे और वह तड़प उठते हैं  
हर पिता में ही कोई माँ भी छुपी होती है।

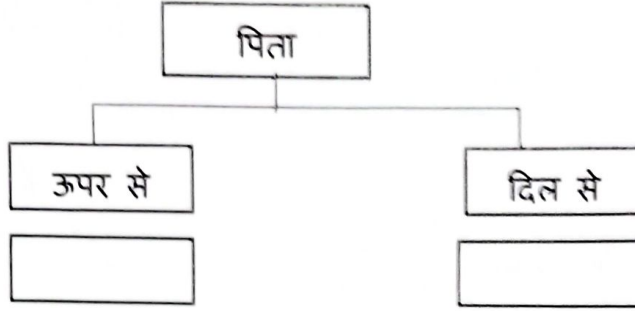
मेरे ऑफिस में महीनों से मेरी दिन की शिफ्ट  
तेरे ऑफिस में महीनों से तेरी रात की शिफ्ट  
नन्हे बच्चों को तो टुकड़ों में मिले हैं माँ-बाप

उगते सूरज को सलामी तो सभी देते हैं  
डूबते वक्त मगर उसको भुला मत देना  
डूबना-उगना तो नजरों का महज धोखा है।

चलते-चलते जो कभी गिर जाओ  
खुद को सँभालो और फिर से चलो  
चोट खाकर ही सीख मिलती है।

अ) संज्ञात पूर्ण कीजिये

[१]



ब) कारण लिखिए

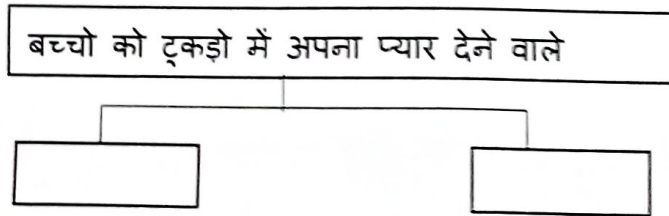
[२]

१. माँ मेरी आवाज सुनकर रोती है-

२. बच्चों को माता पिता का प्यार टुकड़ों में मिलता है-

क) आकृति पूर्ण कीजिये

[१]



कृति २ - अभिव्यक्ति

[२]

१. पालनाघर की आवश्यकता पर अपने विचार लिखिए।

### गद्य विभाग [६]

कृति १.अ) निम्नलिखित गद्यांश पढ़कर दी गई सूचनाओं के अनुसार कृतियाँ कीजिए।

दादी ने नरक चौदस के दिन आटे के दीप बनाकर मुख्य द्वार से लेकर हर कमरे की देहरी जगमगा दी थी। घर पकवान की खुशबू से तरबतर था। गुड़िया, पपड़ी, चकली आदि सब कुछ था। मगर दस वर्षीय उषा को तो चॉकलेट और बंगाली मिठाइयाँ ही पसंद थीं। दादी कहती हैं कि - "तेरे लिए तेरी पसंद की मिठाई ही आएगी। यह सब तो पड़ोसियों, नाते-रिश्तेदारों, घर आए मेहमानों के लिए हैं।" आटे के दीपक कंपाउंड की मुंडेर पर जलकर सुबह तक बुझ गए थे। उषा जॉगिंग के लिए फ्लैट से नीचे उतरी तो उसने देखा पूरा कंपाउंड पटाखों के कचरे से भरा हुआ था। उसने देखा, सफाई करने वाला बबन उन दीपों को कचरे के डिब्बे में न डाल अपनी जेब में रख रहा था। कृशकाय बबन कंपाउंड में झाड़ू लगाते हुए हर रोज उसे सलाम करता था। "तुमने दीपक जेब में क्यों रख लिए?" उषा ने पूछा। "घर जाकर अच्छे से सेंककर खा लेंगे, अन्न देवता हैं न।" बबन ने खीसे निपोरे।

उषा की आँखें विस्मय से भर उठीं। तमाम दावतों में भरी प्लेटों में से जरा-सा टूंगने वाले मेहमान और कचरे के डिब्बे के हवाले प्लेटों का अंबार उसकी आँखों में सैलाब बनकर उमड़ आया। वह दौड़ती हुई घर गई। जल्दी-जल्दी पकवानों से थैली भरी और दौड़ती हुई एक साँस में सीढ़ियाँ उतर गई..... अब वह थी और बबन की काँपती हथेलियों पर पकवान की थैली। उषा की आँखों में हजारों दीप जल उठे और पकवानों की थैली देख बबन की आँखों में खुशी के आँसू छलक आए।

१. एक शब्द में उत्तर लिखिए: [२]
१. आटे के दीपक किसने बनाए थे?
  २. उषा क्या करने के लिए फ्लैट से नीचे उतरी?
  ३. कौन दीपों को अपनी जेब में रख रहा था?
  ४. किसने जल्दी-जल्दी पकवानों से थैली भरी?

- आ] घटनानुसार उचित क्रम लगाकर वाक्य फिर से लिखिए: [२]
१. उषा की आँखों में हजारों दीप जल उठे।
  २. घर पकवान की खुशबू से तरबतर था।
  ३. उषा की आँखें विस्मय से भर उठीं।
  ४. वह दौड़ती हुई घर गई।

- कृति २ - अभिव्यक्ति [२]
१. 'अन्न बैंक की आवश्यकता', इसपर अपने विचार लिखिए।

#### व्याकरण [१३]

- निम्नलिखित में से दो शब्दों का पर्यायवाची शब्द लिखिए। [२]
१. अँधेरा
  २. रोशनी
  ३. आँख
  ४. लम्हा

- निम्नलिखित में से किन्हीं चार के पारिभाषिक शब्द लिखिए। [४]
- |              |              |              |
|--------------|--------------|--------------|
| १] Clearing  | २] Gazette   | ३] Session   |
| ४] Deduction | ५] Secretary | ६] Affidavit |

३. निम्नलिखित शब्दों के वचन बदलकर लिखिए। (कोई दो) [२]
- १) मिठाई
  - २) डिब्बा
  - ३) थैलिया
  - ४) खुशिया

४. लिंग पहचानकर लिखिए। (कोई तीन) [३]
- १) माँ
  - २) मालकिन
  - ३) बच्चा
  - ४) पिता

५. निम्नलिखित मुहावरों का अर्थ लिखकर वाक्य में प्रयोग कीजिए। (कोई दो) [२]
- १] आँखे फटी रह जाना।
  - २] आँखों में सैलाब उमड़ना।
  - ३] अपने पैरों पर खड़ा होना।