

## **QnM (20 Marks)**

**2.3.1. Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences**

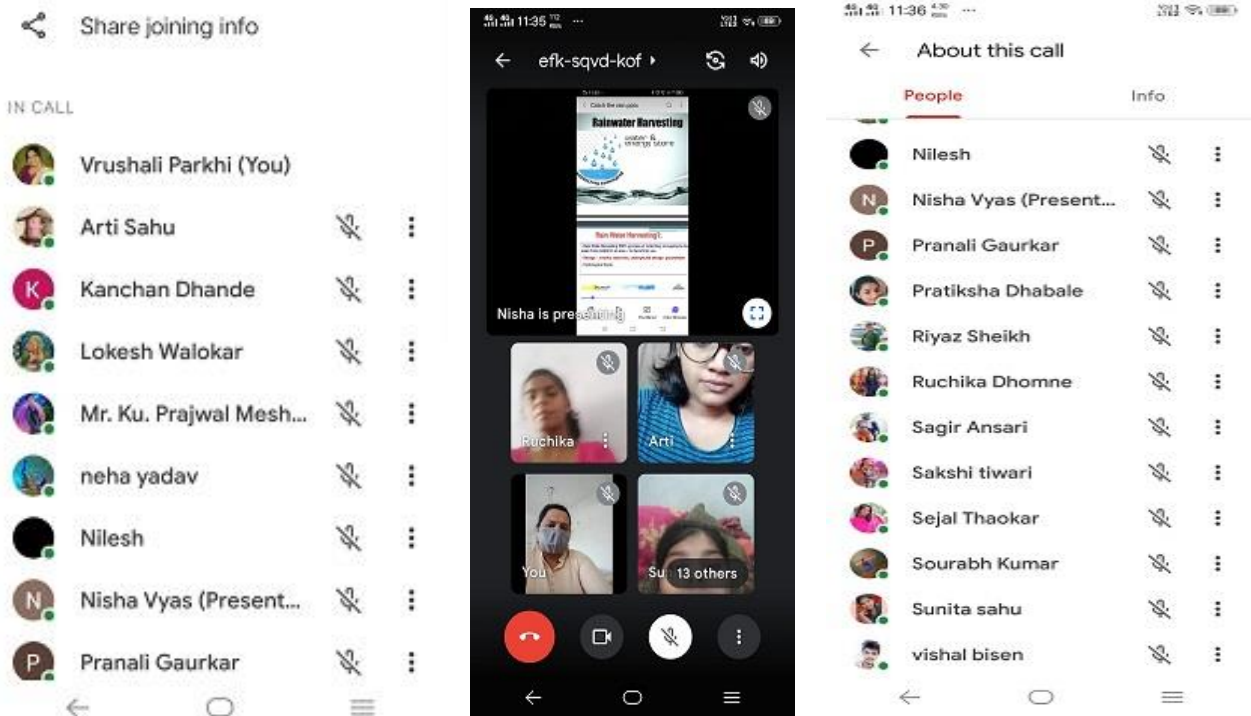
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## a. Guest Lectures

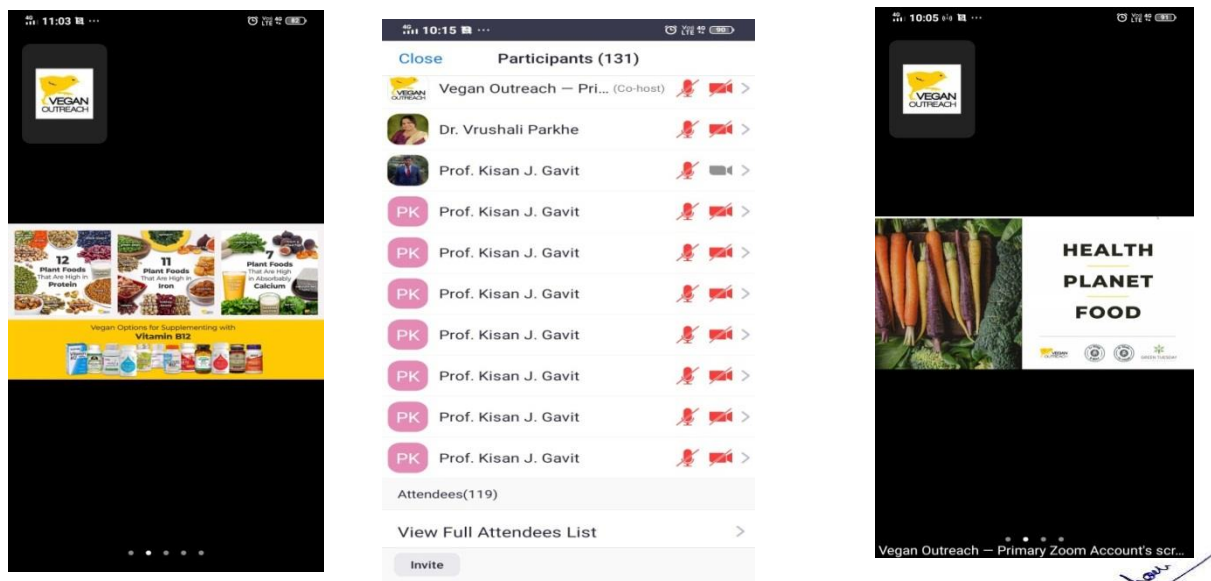
### Webinar on “Rain Water Harvesting”

A webinar on “Rainwater Harvesting” was conducted on August 8, 2021. The major goal of this webinar was to instill water conservation behaviors among participants.

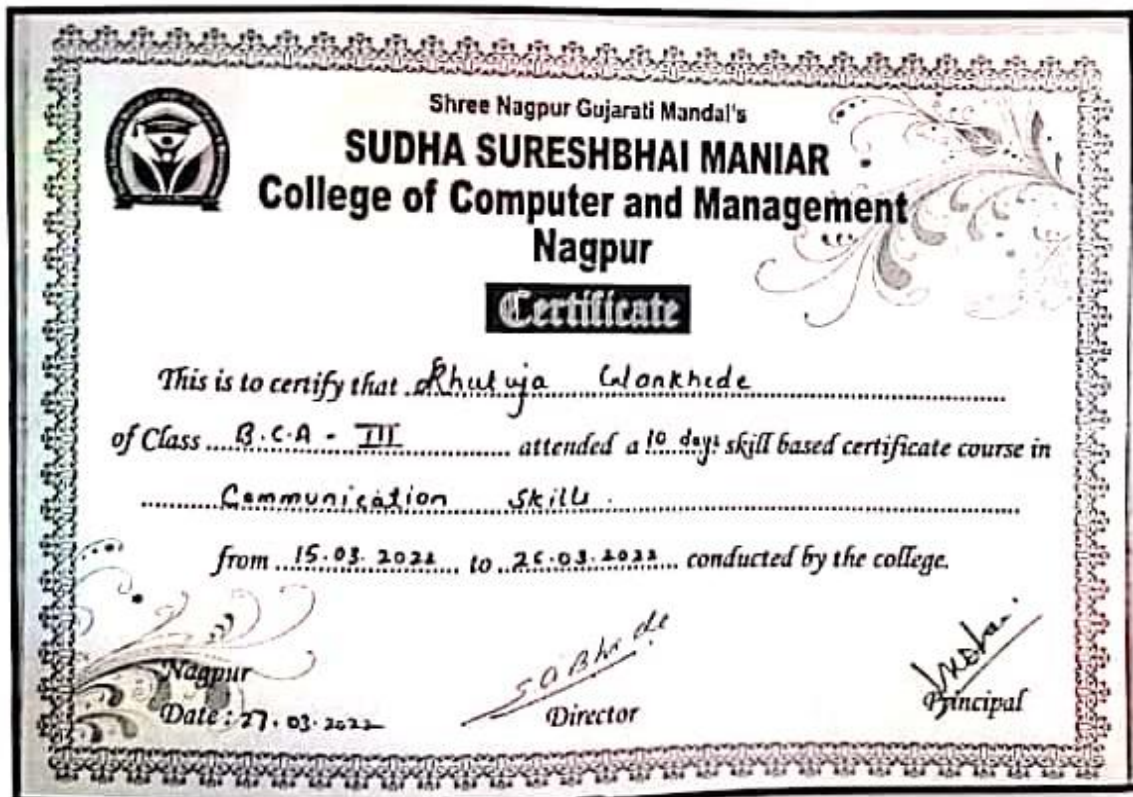
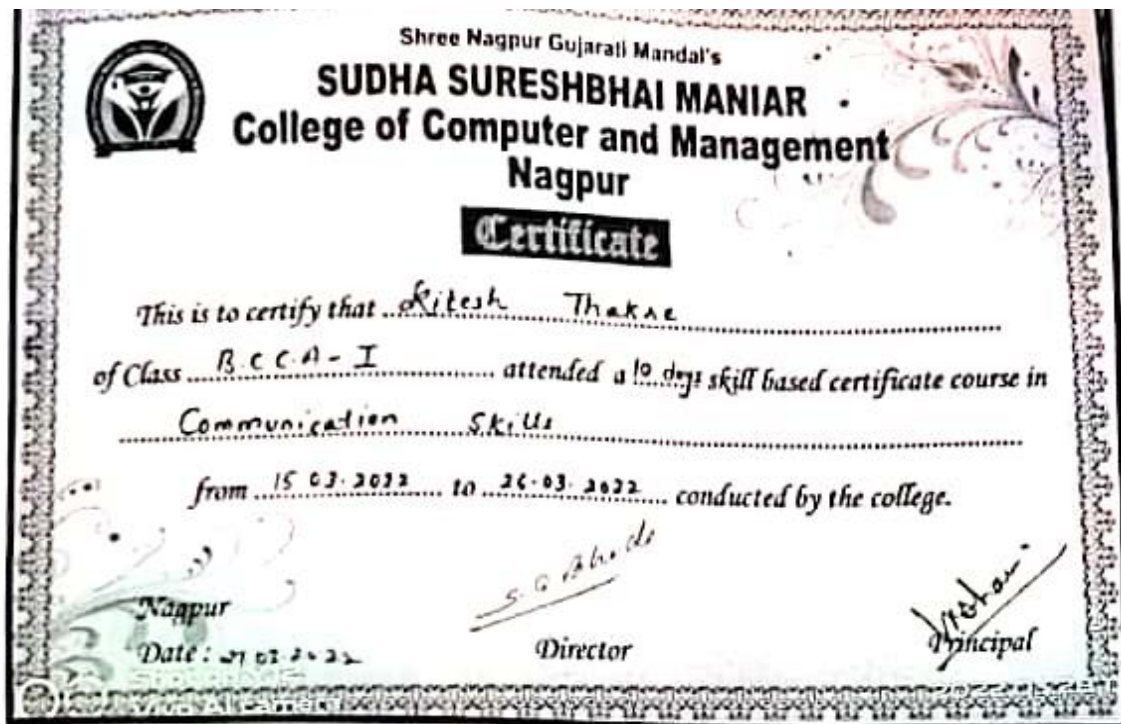


### Webinar on “Awareness about Food, Planet and Health”

A webinar on “Awareness about Food, Planet and Health” in collaboration with Vegan Outreach was conducted on October 18, 2021. Vegan Outreach is a non-profit group dedicated for ending animal cruelty and promotes the use of complete plant foods.



**b. Certificates of Add On Courses**







SUDHA SURESHBHAJ MANIAR  
College of Computer and Management  
Nagpur

**Certificate**

This is to certify that .....*Rohil Paulrajde*.....  
of Class *B.A 1st year*..... attended a *30 hrs* skill based certificate course in  
*Hardware and Networking*.....  
from *14/03/22* to *26/03/22*..... conducted by the college.

Nagpur

Date: 26/03/22

*S. A. Bhirkole*  
Director

*M. K. Patil*  
Principal



Shree Nagpur Gujarati Mandal's  
SUDHA SURESHBHAJ MANIAR  
College of Computer and Management  
Nagpur

**Certificate**

This is to certify that .....*Vijendra Ghodmare*.....  
of Class *B.C.A 2nd year*..... attended a *30 hrs* skill based certificate course in  
*Hardware and Networking*.....  
from *14/03/22* to *26/03/22*..... conducted by the college.

Nagpur

Date: 26/03/22

*S. A. Bhirkole*  
Director

*M. K. Patil*  
Principal

*M. K. Patil*  
Officiating Principal  
Sudha Sureshbhai Maniar College  
Computer & Management  
FIA Street, Kalamna Mkt Rd, Nagpur


## c. Assignments to Students

The screenshot shows the Google Classroom interface for a class named "B.COM II (Sem III)Bus.Comm" in the "Session 2021-22". The "Classwork" tab is active. A "+ Create" button is visible. An assignment titled "ASSIGNMENTS ON UNIT 1 AND 2" has been posted on Dec 1, 2021. The assignment details show "No due date", "0 Turned in", and "48 Assigned". A preview of the assignment document is shown, titled "ASSIGNMENTS ON UNIT ..." and "Word". A "View instructions" link is at the bottom.

The screenshot shows the Google Classroom "Stream" for the same class. The class code is "15irxfn". There is an announcement from "N" to "Announce something to your class". A post from "Prerna Paunikar" (Jan 17, 2022) shows a PDF titled "Edited - Business Organiz...". Below this is a comment input field "Add class comment...". At the bottom, a notification states "Nisha Vyas posted a new assignment: ASSIGNMENTS ON UNIT 1 AND 2" on Dec 1, 2021.

*Nisha Vyas*  
**Officiating Principal**  
 Sudha Sureshchandra Menier College  
 Computer & Management  
 FIA Street, Katamna Mkt Rd, Mar

**d. Assignments Submitted by students**



**S. S. Maniar College  
of Computer and Management**

Session : 20 21 - 20 22

INTERNAL ASSIGNMENT

Name : Pratik Nandkumar Labare

Class : B.Com 2nd Year (Sem III)

Subject : Financial Accounting II

In the Book of Raj 'B' Company (Trading Account for the year ended 31st March 2018)				Profit and Loss Account for the year ended 31st March 2018				
Particulars		Amount	Particulars		Amount	Particulars		Amount
To opening stock	23500		By Sales	2075000		To Depreciation on plant and machinery	21450	
To Purchase	925000		By Return	20000		To Salaries	72500	
By Return	15000		To Wages	910000		To Rent	25000	
To Closing Stock	474000		To Interest on Debt	90000		To Income Tax	89500	
	2579000			2579000		To Net Profit	89500	

*Sudha Suresh*  
**Officiating Principal**  
Sudha Suresh Maniar College  
Computer & Management  
FIA Street, Katamna Mkt Rd



## e. Prelims Examination Question Papers

Test conducted online through Google form during pandemic

To join the meeting on Google Meet, click this link:  
<https://meet.google.com/qwt-yigh-qvd>

Or open Meet and enter this code:  
 qwt-yigh-qvd 12:55

BBA sem I cost accounting 12:55

S.S. Manair College of  
 Computer and Management  
 Unit Test I Class : B.B.A Sem I Sub...  
[docs.google.com](https://docs.google.com)

<https://docs.google.com/forms/d/12V1dpdJH29PvfS6GphglzP3tC5fKQVwloFY1nx2b2U/edit?gid=8203366> 12:58

Shri Nagpur Gujarati Mandal's Summer 22  
 S. S. MANIAR COLLEGE OF COMPUTER AND MANAGEMENT, Nagpur  
 Bachelor of Commerce (B.Com.) Semester-VI  
 1<sup>st</sup> and 2<sup>nd</sup> Unit Test  
 ADVANCED STATISTICS  
 Compulsory Paper—2  
 Time : Three Hours] [Maximum Marks : 40  
 N.B. : (1) ALL questions are compulsory.  
 (2) All questions carry equal marks.

Q.1 (A) Explain the merits and limitations of co-efficient of Correlation. ( 8 )  
 (B) Calculate the Rank Co- Efficient of Correlation . (08)

X	110	100	100	100	150	170	160
Y	50	75	30	60	60	40	39

OR  
 (C) Calculate the Co- efficient of correlation between the age of husbands and from the Following table and also find out probable error. (16)

Age of Wives	Age of Husbands					Total
	20-30	30-40	40-50	50-60	60-70	
15-25	5	9	3	-	-	17
25-35	-	10	25	2	-	37
35-45	-	1	12	2	-	15
45-55	-	-	4	16	5	25
55-65	-	-	-	4	2	6
Total	5	20	44	24	7	100

2 (A) Explain the utility and importance of Regression. ( 8 )  
 (B) Find out by Regression equation :

Average Age of Husbands 25 years  
 Average Age of Wives 22 years  
 Standard Deviation for Age of Husbands 4 years  
 Standard Deviation for Age of Wives 5 years  
 Co-efficient of correlation between age of Husband and Wives = 0.8. 8

Shri Nagpur Gujarati Mandal's Summer 22  
 S. S. MANIAR COLLEGE OF COMPUTER AND MANAGEMENT, Nagpur  
 Bachelor of Computer Application (BCCA) Semester-VI  
 3<sup>rd</sup> and 4<sup>th</sup> Unit Test  
 Statistical Techniques  
 Compulsory Paper—2  
 Time : Three Hours] [Maximum Marks : 40  
 N.B. : (1) ALL questions are compulsory.  
 (2) All questions carry equal marks.

Q.1 (A) Define dispersion and discuss the significance of dispersion ( 8 )  
 (B) Calculate Harmonic Mean : (08)  
 Size : 3000 7500 250 6 150 13 6570 540  
 OR  
 (C) The distribution of wages in two factories situated in the same town are given Below. In which of them there is greater variation in wages. (16)

Weekly Wages	No. of worker	
	Factory "A"	Factory "B"
Below - 10	20	15
10 - 15	18	20
15 - 20	30	35
20 - 25	25	30
25 - 30	20	18
30 and above	15	17

Q.2 (A) Find out Karl Pearson's Co- efficient Of skewness Method ( 8 )

Marks	10	11	12	13	14	15
No. Of students	2	4	10	8	5	1

(B) Find out Bowley's Co-efficient of Skewness. (08)  
 Marks : 60 70 10 30 20 40 50 80  
 OR  
 (C) Calculate Q.D. and It's Co- efficient and Skewness by Bowley's Method (16)

Marks	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-50
No. of Students	10	17	22	31	42	32	26	19	14

Q.3 (A) Calculate Co. efficient of Skewness . (04)  
 Median = 18.8 , Lower Quartile = 14.5 , Upper Quartile = 24.92 (04)  
 (B) Find out Standard Deviation (04)  
 A = 100.19 ,  $\sigma$  = 0.67 , Z = 99.25

Officially  
 Sudha Sureshchandra Maniar College  
 Computer & Management  
 FIA Street, Katamna Mkt Rd, Nagpur