



Pune District Education Association's
Annasaheb Magar Mahavidyalaya,
Hadapsar, Pune- 411028

Affiliated to Savitribai Phule Pune University, Pune



Self Study Report: 2024 (4th Cycle)



Criterion – 2 Teaching- Learning and Evaluation

2.3. Teaching- Learning Process

Metric: 2.3.1 (QIM)

Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences using ICT tools



Submitted to
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
BENGALURU



Pune District Education Association's
Annasaheb Magar Mahavidyalaya,
Hadapsar, Pune- 411028

Affiliated to Savitribai Phule Pune University, Pune



Self Study Report: 2024 (4th Cycle)

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

Index (2020-2021)

Sr No	Activity Name	Department Name	Date	Page No.
Remedial Course				
1	1:1 Remedial Course by Department on dated 10/11/2020 to 20/11/2020	Mathematics	10/11/2020 to 20/11/2020	4-7
	1.2 Remedial teaching course on "Data Structure using C"	BBA(CA)	15/03/2021	8-14
Competition				
2.	2.1 BBA Department organized group discussion Activity	BBA	28/11/2020	15-18
	2.2: Online Quiz Competition	BBA (CA)	12/01/2021	19-21
	2:3 Environmental Awareness committee is celebrating "National Science Day"	All Department	27/02/2021	22-25
ICT Tool				
3	3.1E-Content Developed by Staff - YouTube Links, Audio, Video and PPT of the Concerns Subject	All Department	(2020-2021)	26-27



Pune District Education Association's
Annasaheb Magar Mahavidyalaya,
Hadapsar, Pune- 411028
Affiliated to Savitribai Phule Pune University, Pune



Self Study Report: 2024 (4th Cycle)

Problem Solving

1.1 Remedial Course by Mathematics Department on dated 10/11/2020 to 20/11/2020

Notice

PDEA'S

Annasaheb Magar Mahavidyalaya, Hadapsar, Pune 28

Department of Mathematics (Computer Science)

Remedial Teaching

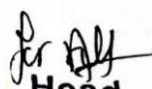
2020-21

Department of Mathematics (Computer Science) conducting online remedial lecture of Basic Mathematics for the student of F.Y. And S.Y. as given the below time.

Name of Teacher : Langote U.B.























































































Adling V.L

Sr.No.	Date	Time	Total Lectures
1	10/11/20	11am to 2 pm	3
2	11/11/20	11am to 2 pm	3
3	12/11/20	11am to 2 pm	3
4	13/11/20	11am to 2 pm	3
5	15/11/20	11am to 2 pm	3
6	16/11/20	11am to 2 pm	3
7	17/11/20	11am to 2 pm	3
8	18/11/20	11am to 2 pm	3
9	19/11/20	11am to 2 pm	3
10	20/11/20	11am to 2 pm	3


Head
Department of Mathematics
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune - 411 028

1.1 Remedial Course by Mathematics Department on dated 10/11/2020 to 20/11/2020

Attendance

 Abhishek Shinde	  
 Aditya Pahane	  
 Aman Pirjade	  
 Aman Shaikh	  
 Ashraf Shaikh	  
 Atharva Jadhav	  
 Avantika Thakur	  
 Kumar Jawal	  
 Head Department of Mathematics Annasaheb Maharaj Sahavidyalaya Hadapsar, Pune - 411 028	
 Anjali Bhikha	  
 Ankita Shinde	  
 Girija Zirange	  
 Gopal Sonawane	  
 Janhavi Suryawanshi	  
 Narayan Sutar	  
 Pramod Patil	  
 Pratik Nirgude	  
 Rohit Bhosale	  
 Rutuja B	  
 Sahil Dongre	  
 Sakshi Mhaske	  
 Sarthak Lavate	  
 Head Department of Mathematics Annasaheb Maharaj Sahavidyalaya Hadapsar, Pune - 411 028	

1.1 Remedial Course by Mathematics Department on dated 10/11/2020 to 20/11/2020

Feedback Form

PDEA'S

Annasaheb Magar Mahavidyalaya, Hadapsar, Pune 28

Department Of Mathematics (C.S.)

Academic Year 2020-21

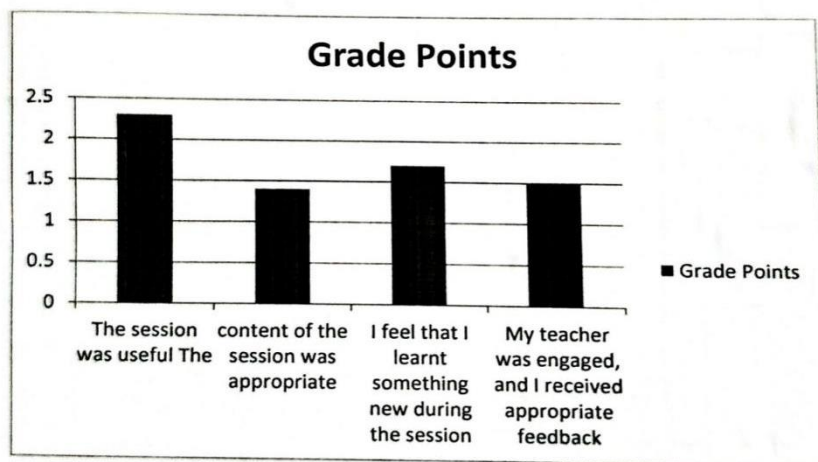
Remedial Teaching feedback Form Questioner

Grades : 1 Strongly agree 2 Agree 3 Disagree 4. Strongly disagree

Sr. No	Questions	Grade Points
1	The session was useful The	2.3
2	content of the session was appropriate	1.4
3	I feel that I learnt something new during the session	1.7
4	My teacher was engaged, and I received appropriate feedback	1.5

Data Analysis

Average GP=1.725



[Signature]
Head
Department of Mathematics
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune - 411 028

1.1 Remedial Course by Mathematics Department on dated 10/11/2020 to 20/11/2020

Report


Annasaheb magar college ,Hadapsar-pune

Department of Mathematics (C.S)

Remedial Basic mathematics Report 2020-2021

Remedial Basic mathematics Lecture conducted every year for First year and second year B.CS student by mathematics department. Teaching remedial math requires working with students to create a better foundation of math concepts by reinforcing skills that were taught at an earlier time. Learn ways to teach remedial math by identifying the student's learning issue and using a variety of approaches and assessments to overcome it.

Teaching should not only focus on the transmission of knowledge. It is also important to see that students are benefited from the entire learning process. Teachers should provide ample opportunities in class for students to practice and think what they have learnt, and allow them to solve problems by different means. Teachers should also carefully observe the performances of pupils and give them appropriate assistance, feedback and encouragement so as to help them acquire the learning skills, solve their problems and understand their own capability, thus enhancing self-confidence and improving their learning skills.


Head
Department of Mathematics
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune - 411 028

1.2 Remedial teaching course on “Data Structure using C” by BBA (CA) Department on 15/03/2021.

Notice

P.D.E.A's


Annasaheb Magar Mahavidyalaya, Hadapsar, Pune-411028

Department of B.B.A. (CA)

NOTICE

Date: 13/03/2021

All Students of SYBBA (CA) our department has organized Remedial teaching course on 'Data Structure is using C' from 15/03/2021 in online mode. The students must attain the same.


H.O.D.
Department of BBA (CA)
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune-28

1.2 Remedial teaching course on “Data Structure using C” by BBA (CA) Department on 15/03/2021.

Attendance

P.D.E.A'S
Annasaheb Magar Mahavidyalaya, Hadapsar, Pune-28
Departement of BBA(CA)
SYBBA(CA) Year-2020-21
REMEDIAL TEACHING ON DATA STRUCTURE
15/03/2021 to 25/03/2021

Marklist

Sr.No.	Name of Students	Marks
1	BABAR ANIKET WALMIKI	6
2	BELHEKAR KUNAL SANTOSH	7
3	BHOIWAR MAROTI LAXMAN	5
4	BHONDAVE MAYUR MACHINDRA	8
5	GHUGE PRASHANT HAUSARAO	6
6	GHULE RUSHIKESH KALURAM	7
7	HOLE MAYURI BABASO	7
8	HONRAO PRATIKSHA SOMNATH	6
9	JADHAV PRAJAKTA BALU	8
10	LAWAND SURAJ SHANKAR	6
11	MAHATME KUNAL NATHRAV	7
12	MALUNJKAR SANKET RADHAKISAN	6
13	MUJAWAR UMARFARUK RIYAJ	7
14	MULANI IRFAN AYUB	7
15	PATOLE SWAPNIL SUNIL	8
16	SAKHARE GANESH BABA	6
17	SHAIKH TAUFIQUE ANWAR	8
18	SHELAR SHUBHAM GANPAT	8
19	SHENDAGE MILIND DATTU	9
20	SHENDE SUPRIYA KANTILAL	7
21	SIRVI DILIPKUMAR PITARAM	6
22	SUPEKAR RUSHIKESH DILIP	4
23	TANPURE ROHIT SHARAD	8
24	WETAL ROHAN BALASAHEB	7
25	ZADGE KOMAL BHAUSAHEB	5

P.A. Ghule
Co-ordinator

[Signature]
H.O.D.
Department of BBA (CA)
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune-28

1.2 Remedial teaching course on “Data Structure using C” by BBA (CA) Department on 15/03/2021.

Attendance

P.D.E.A'S
Annasaheb Magar Mahavidyalaya, Hadapsar, Pune-28
Departement of BBA(CA)
SYBBA(CA) Year-2020-21
REMEDIAL TEACHING ON DATA STRUCTURE

Sr.No.	Name of Students
1	BABAR ANIKET WALMIKI
2	BELHEKAR KUNAL SANTOSH
3	BHOIWAR MAROTI LAXMAN
4	BHONDAVE MAYUR MACHINDRA
5	GHUGE PRASHANT HAUSARAO
6	GHULE RUSHIKESH KALURAM
7	HOLE MAYURI BABASO
8	HONRAO PRATIKSHA SOMNATH
9	JADHAV PRAJAKTA BALU
10	LAWAND SURAJ SHANKAR
11	MAHATME KUNAL NATHRAV
12	MALUNJKAR SANKET RADHAKISAN
13	MUJAWAR UMARFARUK RIYAJ
14	MULANI IRFAN AYUB
15	PATOLE SWAPNIL SUNIL
16	SAKHARE GANESH BABA
17	SHAIKH TAUFIQUE ANWAR
18	SHELAR SHUBHAM GANPAT
19	SHENDAGE MILIND DATTU
20	SHENDE SUPRIYA KANTILAL
21	SIRVI DILIPKUMAR PITARAM
22	SUPEKAR RUSHIKESH DILIP
23	TANPURE ROHIT SHARAD
24	WETAL ROHAN BALASAHEB
25	ZADGE KOMAL BHAUSAHEB

1.2 Remedial teaching course on “Data Structure using C” by BBA (CA) Department on 15/03/2021.

Timetable

P.D.E.A'S
Annasaheb Magar Mahavidyalaya, Hadapsar, Pune-28
Department of BBA(CA)
BVBBA(CA) Year-2020-21
REMEDIAL TEACHING ON DATA STRUCTURE

TIME TABLE

DAY	DATE	TIME	NO.OF LECTURES
Monday	15/03/2021	1.00 a.m to 3.00 pm.	2
Tuesday	16/03/2021	1.00 a.m to 3.00 pm.	2
Wednesday	17/03/2021	1.00 a.m to 3.00 pm.	2
Thursday	18/03/2021	1.00 a.m to 3.00 pm.	2
Friday	19/03/2021	1.00 a.m to 3.00 pm.	2
Saturday	20/03/2021	1.00 a.m to 3.00 pm.	2
Monday	22/03/2021	1.00 a.m to 3.00 pm.	2
Tuesday	23/03/2021	1.00 a.m to 3.00 pm.	2
Wednesday	24/03/2021	1.00 a.m to 3.00 pm.	2
Thursday	25/03/2021	1.00 a.m to 3.00 pm.	2
		TOTAL	20

P.A. White.
Co-ordinator

[Signature]
H.O.D.
Department of BBA (CA)
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune-28

1.2 Remedial teaching course on “Data Structure using C” by BBA (CA) Department on 15/03/2021.

Syllabus

P.D.E.A's
Annasaheb Magar Mahavidyalaya, Hadapsar, Pune-411028
Department of B.B.A. (CA)
Syllabus

Sr.No	Topic
1	Introduction to data structure s 1.1 Data type and data object 1.2 Abstract Data Type (ADT) 1.3 Type of data structure 1.4 Algorithm analysis
2	Array as a data structure 2.1 Array representation- Row and column major 2.2 Sorting techniques with time complexity: Bubble sort, Insertion sort, Merge sort, Quick sort
3	2.3 Searching techniques with time Complexity: Linear search, Binary search
4	3 Linked List 3.1 Introduction 3.2 Representation -Static &Dynamic 3.3 Types of linked lists- singly, doubly, circular
5	3.4.Operations-create, display, insert, delete, reverse, search, sort, concat, merge 3.5 Applications –single variable polynomial manipulation
6	Stack 4.1 Introduction 4.2 Representation -Static &Dynamic
7	Queue 5.1 Introduction 5.2 Representation -Static &Dynamic 5.3 Operations– insert, delete
8	6.1 Introduction 6.2 Tree terminologies- all definitions, root, leaf, level, height, depth 6.3 Binary tree 6.3.1 Types
9	7.1 Introduction 7.2 Graph terminologies 7.3 Representation – Adjacency matrix, Adjacency list, Adjacency multilist
10	7.4 Traversal– DFS, BFS 7.5 Applications AOV network – Topological sort AOE network – Critical path

Ann
Ar
BBA (CA)
Mahavidyalaya

1.2 Remedial teaching course on “Data Structure using C” by BBA
(CA) Department on 15/03/2021.

Question Paper

11/20/2020 Annasaheb Magar Mahavidyalaya

Annasaheb Magar Mahavidyalaya
Internal Exam - 20-21 SYBBA(CA),
Subject - DS Marks-20

*Required

1. Name of the Student *

2. Roll No. *

3. E-mail id

4. Q1. In linked list each node contain minimum of two fields. One field is data field to store the data second field is? * 1 point

Mark only one oval.

Pointer to character

Pointer to integer

Pointer to node

Node

1.2 Remedial teaching course on “Data Structure using C” by BBA
(CA) Department on 15/03/2021.

Question Paper

Annasaheb M. P.D.E.A'S

24/12/2021, 09:19

Data Structure Test

24/12/2021, 09:19

Data Structure Test

P.D.E.A'S
Annasaheb Magar College
Hadapsar,Pune-28
SYBBA(CA)
Test for Data structure Using C
Date:-10/03/2020

* Required

1. 1. Process of inserting an element in stack is called _____ * 1 point

Mark only one oval.

a) Create

b) Push

c) Evaluation

d) Pop

2. 2.In a stack, if a user tries to remove an element from an empty stack it is called _____ *

Mark only one oval.

a) Underflow

b) Empty collection

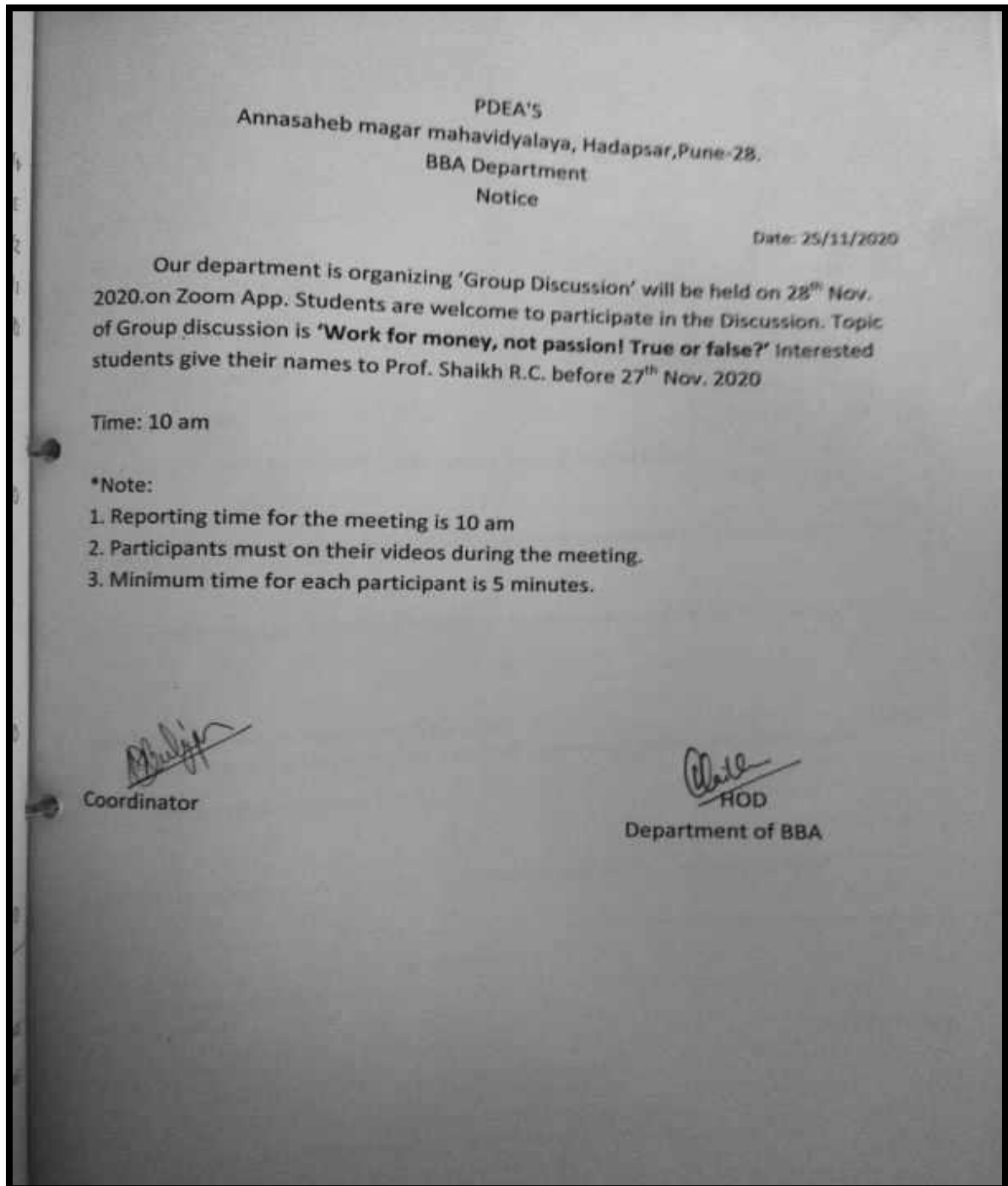
c) Overflow

d) Garbage Collection

Option 5

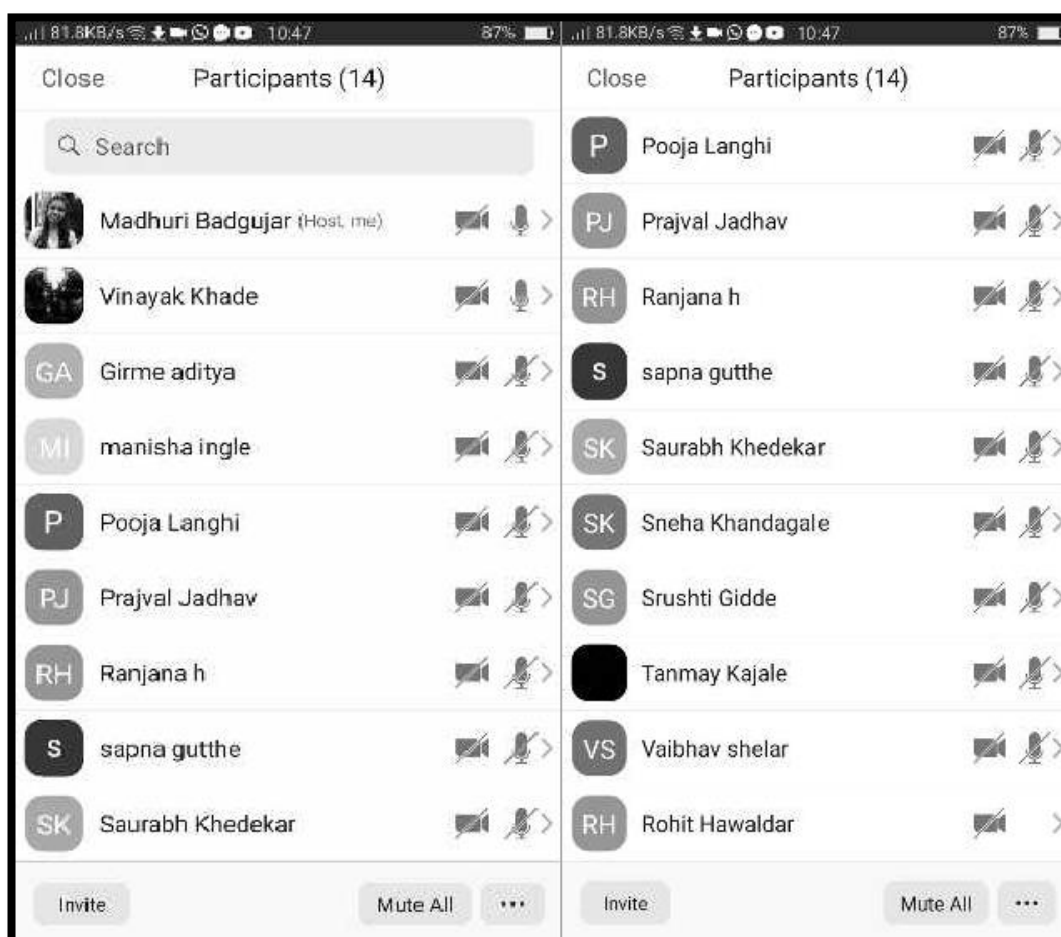
2.1 BBA Department organized group discussion Activity on “Work for Money, Not Passion True or False?” on 28/11/2020

Notice



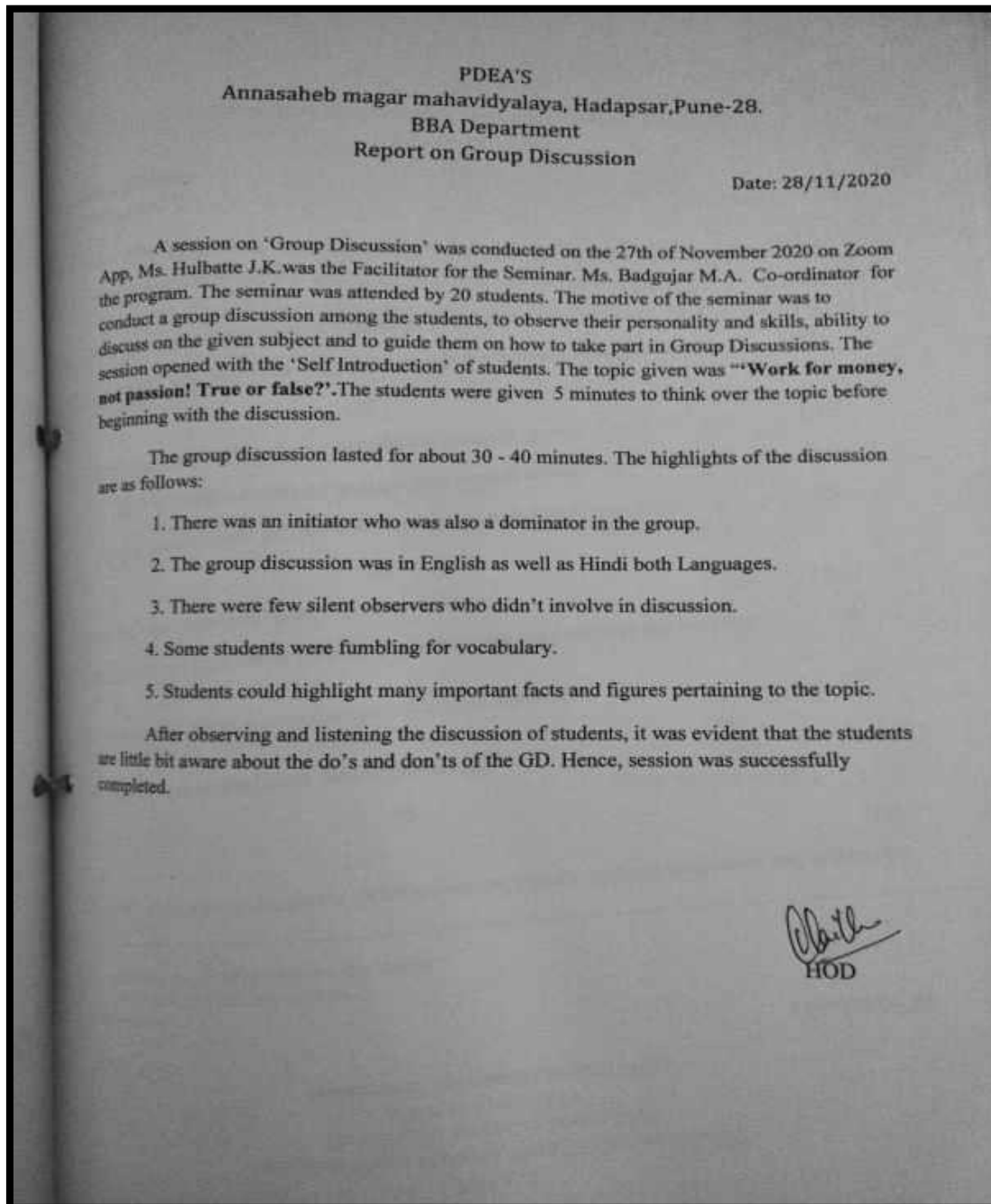
2.1 BBA Department organized group discussion Activity on “Work for Money, Not Passion True or False?” on 28/11/2020

Attendance



2.1 BBA Department organized group discussion Activity on “Work for Money, Not Passion True or False?” on 28/11/2020

Report



2.2 BBA (CA) Department Organized Online Quiz Competition On 12/01/2021

Notice

P.D.E.A's

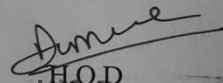
Annasaheb Magar Mahavidyalaya, Hadapsar, Pune-411028

Department of BBA (CA)

Notice

Date: 11/01/2021

All the students of BBA (CA) are hereby informed that our Department is organizing **Quiz competition on 12th January 2021 on the occasion of Youth day**. The students who are interested should submit their names to their respective class teacher.

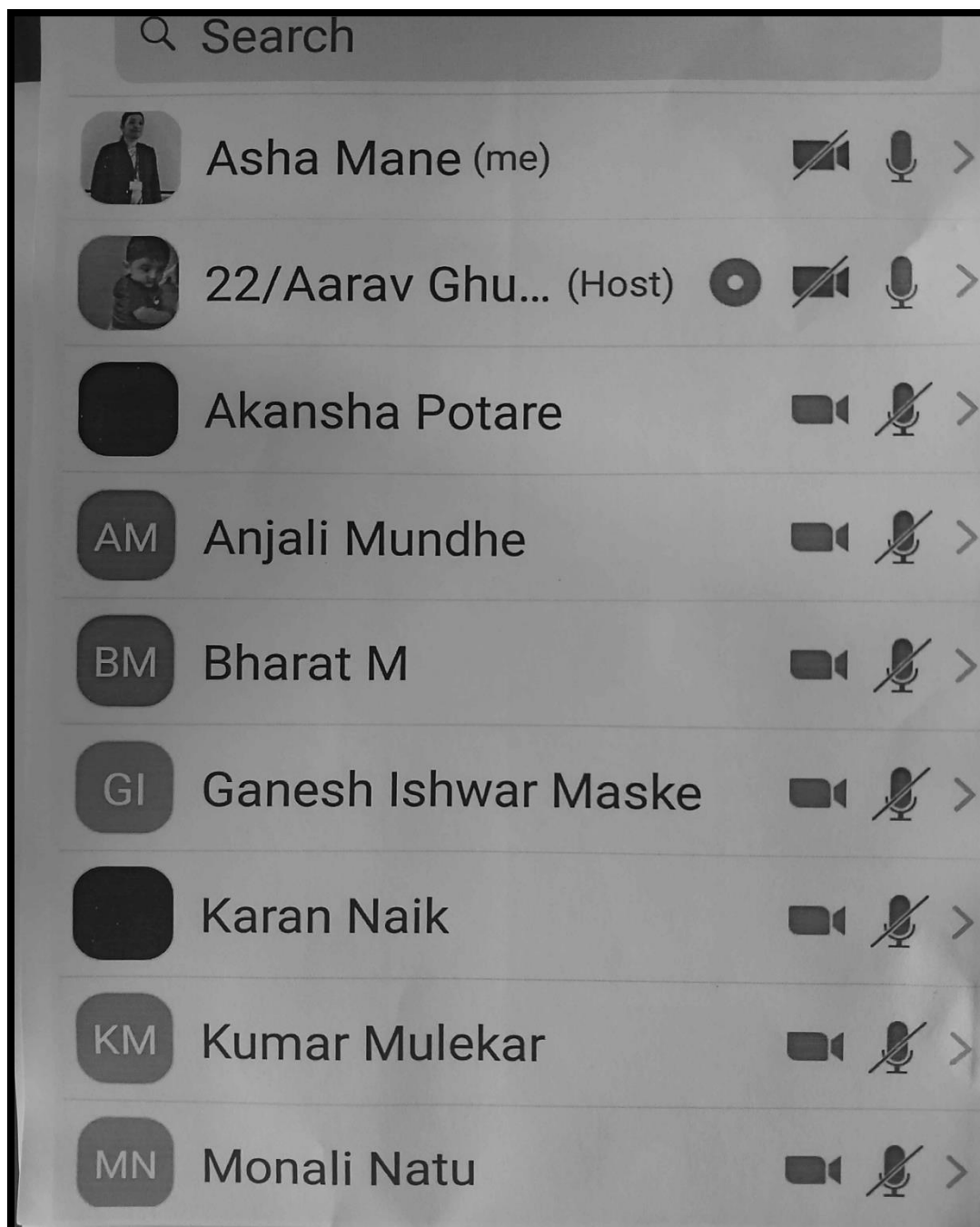


H.O.D.
H.O.D.

Department of BBA (CA)
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune-28

2.2 BBA (CA) Department Organized Online Quiz Competition On 12/01/2021

Attendance

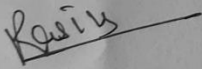


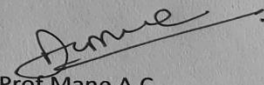
2.2 BBA (CA) Department Organized Online Quiz Competition on 12/01/2021

Report

P.D.E.A'S
Annasaheb Magar Mahavidyalaya Hadapsar, Pune-411028
Department of B.B.A. (CA)
Report
Quiz Competition
Date: 12/01/2021

Department of BBA (CA) has organized Quiz competition for BBA (CA) students. Total 21 students participated for the competition. The event was conducted by the college, Quiz team to encourage students to gain general knowledge, apart from subject knowledge.

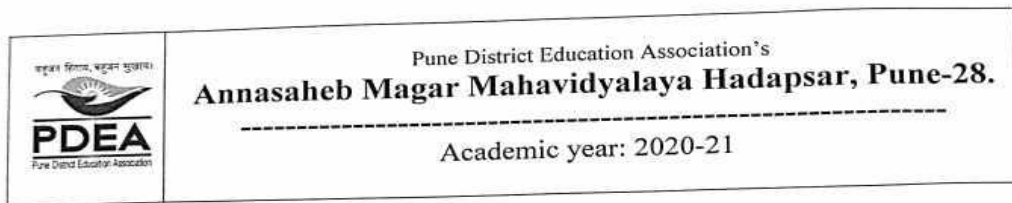

Mrs. Walhekar R.S.
Coordinator


Prof. Mane A.C
HOD
BBA CA Department

H.O.D.
Department of BBA (CA)
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune-28

2.3 Environmental Awareness committee is celebrating “National Science Day” on Saturday 27/02/2021

Notice



STUDENTS NOTICE

Date: 26/02/2021

All the students are hereby informed that, Environmental awareness committee is celebrating “National Science Day” on Saturday 27/02/2021. You are informed to attend the online one day workshop on “Sparrow conservation through nesting and breeding”.

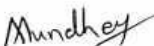
Kindly note, your attendance is mandatory.


Platform: Zoom


Mode: Online

Day and Date: 27/02/2021

Time: 02:00 pm onwards

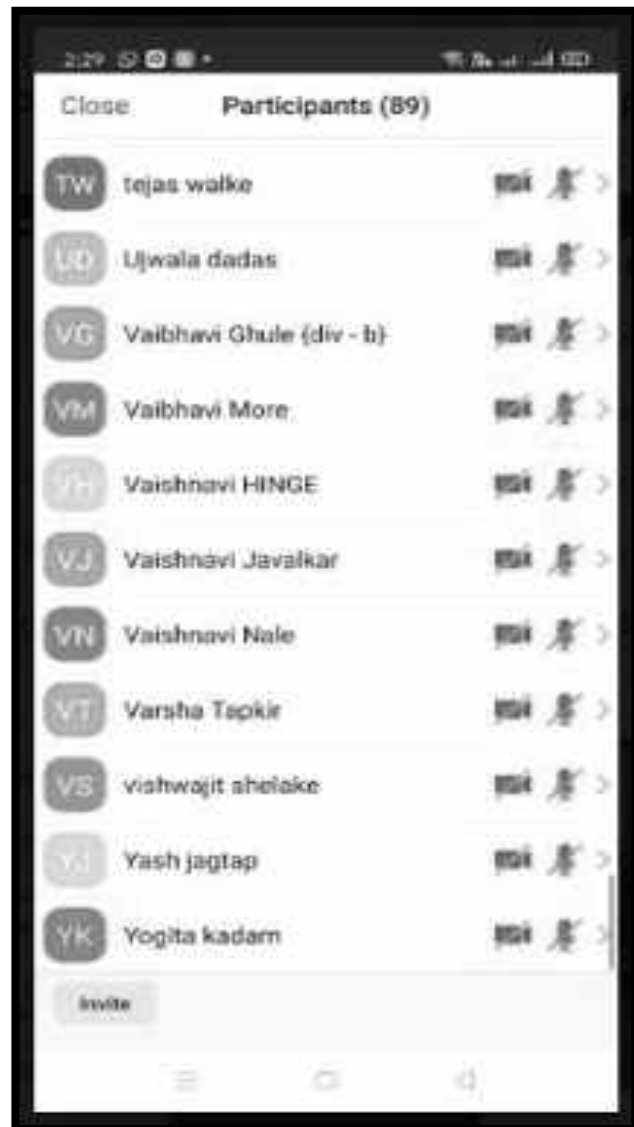
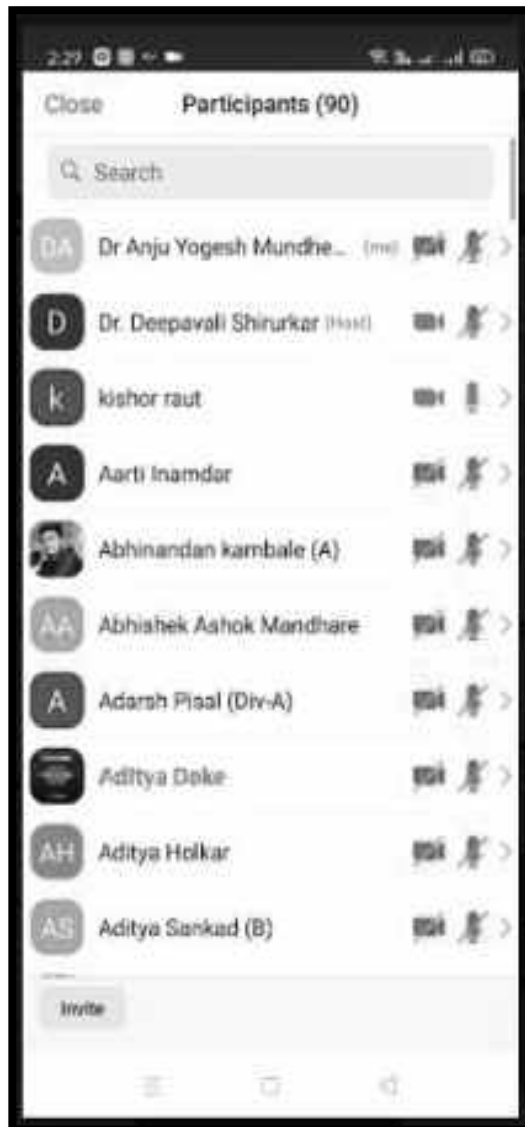

Dr. Anju Mundhe
Co-coordinator


Dr. Deepavali Shirurkar
Co-ordinator
Environmental Awareness Committee
Annasaheb Magar Mahavidyalaya,
Hadapsar, Pune-411028.


Dr. Pandit Shelke
26/2/2021
PRINCIPAL
Annasaheb Magar Mahavidyalaya,
Hadapsar, Pune-411028.

2.3 Environmental Awareness committee is celebrating “National Science Day” on Saturday 27/02/2021

Attendance



2.3 Environmental Awareness committee is celebrating “National Science Day” on Saturday 27/02/2021

Photos



Date:-27/02/2021

Name&SignatureofAsst. Coordinator

Dr.MundheA.Y..

Name&SignatureofCoordinator

Dr.ShirurkarD.D.

2.3 Environmental Awareness committee is celebrating “National Science Day” on Saturday 27/02/2021

Thanking Letter

Pune District Education Association's ANNASAHEB MAGAR MAHAVIDYALAYA Hadapsar, Pune - 411 028 ☎ 020 - 2699 0376 Fax. : 020 - 2699 0353 E-mail : plasma_amm@yahoo.co.in • Website : www.amc.pdeapune.org Affiliated to Savitribai Phule Pune University • Id No. : PU/PN/ASC/029/1971 • Jr.Coll.No. 11.15.005 (Mah.) • Re-Accredited by NAAC at 'A' Grade • Best College Award by Savitribai Phule Pune University	
Managing Trustee	Outward No. : AMMH / _____ Date : _____
<p>President Ajit Pawar</p> <p>Vice President Ajendra Ghadge</p> <p>Hon. Secretary Adv. Sandeep Kadam Senata Member Savitribai Phule Pune University, Pune</p> <p>Treasurer Adv. Mohanrao Deshmukh</p> <p>Dy. Secretary L. M. Pawar</p> <p>Principal Dr. Pandit Shelke</p>	<p>Shri. Kishor Devram Raut, Manager, Ross Lifescience, Plot No. 96, Sector No.10 PCNTA Bhosari, Pune</p> <p>Sub: Letter of Gratitude</p> <p>Dear Sir,</p> <p>Thank you very much for accepting our invitation as a resource person and delivering online guest lecture to our undergraduate students on “Awareness for Sparrow’s nesting site”. It has helped our students a lot & I am sure this will help our student for their future also.</p> <p>We are indebted to you for imparting with your knowledge and information and look forward for such generosity from you in future as well.</p> <p>Thanking you,</p> <p>Yours Faithfully</p> <p><i>Mundhe</i> Assi. Co-ordinator Dr. Mundhe A. Y.</p> <p><i>Shirurkar</i> Co-ordinator Dr. Shirurkar D. D.</p> <p><i>P. Shelke</i> Principal PRINCIPAL Dr. Shelke P. N. Annasaheb Magar Mahavidyalaya, Hadapsar, Pune-411028.</p>

Scanned with CamScanner

3 E-Content Developed by Staff - YouTube Links, Audio, Video and PPT of the Concerns Subject

List of the e-content

Sr. No.	Name of the staff	Type of the e-content	Committee Remark
		1. Youtube Links	
1	Asha Mane:	https://youtu.be/iQvYgwyCWoo	
2	Asha Mane:	https://youtu.be/gU-os1b47vU	ok
3	Asha Mane:	https://youtu.be/k9wCiA6j-oU	
4	Rasika Walhekar:	https://youtu.be/TFiFwZXvrr4	
5	Rasika Walhekar:	https://youtu.be/WavwO1oHNEA	ok
6	Reshma Shaikh:	https://youtu.be/hA-sQRKkW7w	
7	Reshma Shaikh:	https://youtu.be/Nmrhc9cSHzY	
8	Poonam Ghule:	https://youtu.be/tvAHaN48rqg	ok
9	Poonam Ghule:	https://youtu.be/HOSLp17lvYo	ok
10	Jyotsna Hulbatte;	https://youtu.be/t-hSde6o5sY - chunk 5	
11	Jyotsna Hulbatte;	https://youtu.be/gzjDoL8Zpys- chunk 3	
12	Jyotsna Hulbatte;	https://youtu.be/t-hSde6o5sY	
13	Madhuri Badgujar:	https://youtu.be/XPJfGaaCSag	ok
14	Dr. Sharad Giramkar	https://youtu.be/v299XWtXJnA	
15	Prof. Ulhas Langote	https://youtu.be/1HqIm73r Pg	
16	Dr Rasal Rajesh	https://youtu.be/c46E3yGpDis	

17	Prof Vandana Sonawale	https://youtu.be/EYs6xen0s8k	
		2. PPT title	
1	Asha Mane	Designing the data warehouse/data marts	
2	Asha Mane	Object-Oriented PHP	
3	Dr. Vilas More	Basics of Computer Organization	
4	Mangesh Deshpande	Naming of Enzymes	
5	Mr. Adling V. L.	Recurrence Relations	
6	Prof. Kamble A. N.	Introduction to IOT	
7	Prof. Shelar. G. D	Financial Accounting	
8	Dr. Auti S. S.	Business Communication	
9	Dr. Satav G. P	Consumer protection	
10	Dr. Doke A.M.	Business Finance	
11	Prof. Wadekar A.P.	Principles of Management	
12	Dr. Waghmode S.D.	Company law	
13	Prof. Zende V.H	Capital Market	
14	Prof. Kamthe P.A.	Auditing and Taxation	
15	Dr Anant Mane	Journey of Banking Sector in India	
3.Video Title			
1	Asha Mane	System Analysis and design	