

## **ACADEMIC YEAR 2018 - 19**

The details/proofs of various capacity building and skills enhancement initiatives such as Soft skills, Language and communication skills, Life skills and ICT/computing skills trainings taken by the institution for **Academic Year 2018 -19** is as follows:

### **1. Motivational Leadership Workshop by Subodh Deshmukh (27/08/2018 to 01/09/2018)**





## **2. Personality Development & Carrier Guidance Session for Competitive Examinations**





### 3. Personality Development Workshop by Will Harris





### **Role play Activity done by the students**

**18th July 2018:-** On the third day under IEEE student chapter faculty coordinators and student coordinators organized poster presentation and debate competition. For poster presentation broad topic "Ethics" was decided. Students from all years participated in this activity and submitted meaningful posters. All the posters were displayed on Wall Magazine board for sharing & judging purpose.

**20th July 2018:-** Expert lecture on "Ethical Hacking & Cyber Security" was organized under IEEE student chapter. Mr. Aniket Bhalerao, Chief Security Specialist, MSP1 Services, Mumbai was the expert for the lecture. Dr. P. V. Ingole welcomed the guest with bouquet.



### **Guest Lecture delivered by Mr. Aniket Bhalerao**

**21st July 2018:** It was last day of "Ethical week", under IEI student chapter Faculty Coordinator and Student coordinators arranged visit to Old Age Home at "Madhuban Vrudhashram". Objectives of this visit was to create awareness among students about the neighborhood, to sensitize students to social work, to sensitize students to the predicament and problems of aged people, to become aware of the joy of serving and being with the aged, to understand the ethical values while living in society. Students from B. E Third year and all faculty members reached morning 9.00 am at "Madhuban Vrudhashram", Kondenshwar road, Amravati, which is only 1.6 km from our college. All the old ladies & gents gathered in the open ground of

Vrudhashram. First of all we all greeted them and they also welcomed us. Students distributed the breakfast to them and greeted them with self-made bouquets.

After that student coordinators started the entertainment program for old people. Some of the students sang songs, played some games with them, played skits. All old people enjoyed and some of them sang filmy songs, bhajans. Faculty and students distributed towels and cloths to all old people which they were really in need of. At the end of the visit we have taken group photos with them. It was nice experience for students as well as faculties.



### **Visit at Old Age Home**

## **Hardware & Networking Workshop**

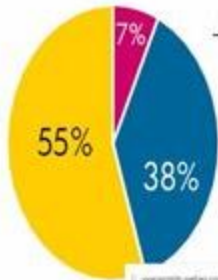
The Department of Information Technology, Prof. Ram Meghe Institute of Technology and Research, Badnera has organized two day's Workshop on "Computer Hardware & Networking" on 31<sup>st</sup> August & 1<sup>st</sup> September 2018 as contents beyond syllabi. This is an in-house activity meticulously planned and effectively executed by the departmental faculties. All B. E Third year students participated in this workshop. The main objective of the workshop was to acquaint the participant with issues of "Computer Hardware". The Trainers for the course were Prof. R. M. Hushangabade, Prof. A. A. Gulhane, Prof. A. S. Mahalle, Prof. P. R. Nerkar, Prof. R. R. Papalkar & Prof. N. S. Wadhe. The workshop gave the detailed description about computer hardware. The trainers gave detailed information about computer hardware such as monitor, keyboard, Computer Data storage, Hard disk Drive, Graphics cards, Sound Cards, Memory, Motherboard, etc.

The workshop covered detail information and insight of computer hardware. The hands-on sessions were arranged for the students to get practical knowledge of hardware and networking. Students interacted with faculty regarding various aspects of computer hardware.

1. PoC (Point of Contact) – Delegation
2. Understanding of Protocol
3. Email Response Editing
4. Preparing for Interviews by Universities
5. Identifying Resources



# Verbal communication and Non verbal communication



Dr. Albert Mehrabian's 7-38-55% Rule

## Elements of Personal Communication

- 7% spoken words
- 38% voice, tone
- 55% body language

## GUEST LECTURE

The Department of Management Studies, PRMIT&R organized guest lecture on 3<sup>rd</sup> August 2018 for MBA II year students. The topic of guest lecture was "**Career journey of a Management Graduate**" this guest lecture was the part of Orientation program.

The speaker of the session was **Ms. Sarah Ahmed**, who is the **proud alumna of Department of Management Studies PRMIT&R Badnera** & currently working as a **Business Development Manager at HDFC LIFE Amravati**.

Session was anchored by Ms. Dhanshree Mohod, MBA II Year Student; she welcomed & introduced the guest befittingly. Prof. T. A. Paralkar felicitated the guest with floral bouquet & memento. After that Ms. Dhanshree Mohod requested **Ms. Sarah Ahmed** to start the session.

The session was started with the mirthful interaction between students & Guest. **Ms. Sarah Ahmed** in her session precisely explained about how she started her career & shared about how she has achieved managerial level & path she has followed.

Ms. Sarah told about current market scenario & challenges that students will face when they will enter into corporate after MBA. She advocated that one must possess positive attitude & be ready to do hard-work in order to pursue a successful career. Ms. Sarah finely explained about knowledge, skills & competency development.

**Ms. Sarah Ahmed** kept her session oriented towards employability skill of students. She made her Session interactive; students asked their questions **Ms. Sarah Ahmed** & she answered them up to students satisfaction.

Students were enthusiastic & participative; they received the lecture with admiration.

The event ended with vote of thanks which was proposed by Ms. Aishwarya Bherde





*Asmita*  
**HEAD**  
Department of Management Studies  
P.R.M.I.T. & R. Badnera



## GUEST LECTURE

Practical approach with theoretical knowledge is the necessity to learn any field. Guest lecturers enable the students in enriching the latest updates regarding avenues for higher studies and jobs as well as the need of the industry. Looking towards the vary need of an hour MBA department conducts guest lectures, seminars and workshops. We invite the eminent personalities of various fields and stalwarts of the industry to lend valuable information from their first-hand experience which is serve as an ideal platform for the students.

On the same note MBA Department organized guest lecture on 30<sup>th</sup> August 2018 for MBA I year students. The speaker of the session was Dr. Lobhas Ghadekar, who is the Dean Promotions at PRCEAM Badnera. Dr. Ghadekar has rich & blended 14 years of experience in corporate & academics & he guided students on the topic “Corporate Grooming”.

In today’s competitive and modern business world, it is highly essential to adhere with professional appearance and grooming for the workplace not only to gain positive impression but also respect in the workplace. Dr. Lobhas Ghadekar exquisitely explained this thing & provided essential workplace grooming tips to the students. He stated that Corporate dressing along with personal grooming help you create a presence that exudes professionalism, leadership, confidence and elegance.

Students were enthusiastic & participative; they received the lecture with admiration.

Session was delightfully anchored by Ms. Niyati Yedatkar & Vote of thanks was proposed by Ms. Sai Pathak, students of MBA I year.







*Ashish*

HEAD

Department of Management Studies  
P.R.M.I.T. & R. Badnera

## GUEST LECTURE

The Department of Management Studies, PRMIT&R organized guest lecture on 24<sup>th</sup> August 2018 for MBA II year students. The topic of guest lecture was **“Personality attributes for successful management professional”** this guest lecture was the part of Orientation program.

The speaker of the session was Mr. Ashish Tarar, who is the Director-Founder of Banking Campus Point Academy Amravati & a successful entrepreneur.

Session was delightfully anchored by Mr. Shahaji Kadam, MBA II Year Student, he introduced the guest finely. Prof. G. D. Pachghare felicitated the guest with floral bouquet & memento. After that Mr. Shahaji Kadam requested Mr. Ashish Tarar to start the session.

The session was started with the jovial & cordial interaction between students & Guest. Mr. Ashish Tarar in his exquisitely explained about the behavioral characteristic an individual must possess if he or she wants to build career in management profession & reach at the apex level. Mr. Tarar guided students regarding competency development & gave “self development” mantra to the students.

Mr. Tarar kept this session throughout interactive; students were asking the question Mr. Tarar answered them in such a way that he touched the cord of students.

Students were enthusiastic & participative; they received the lecture with admiration.

The event ended with vote of thanks which was proposed by Ms. Achal Kasat.





*Ashish*

HEAD

Department of Management Studies  
P.R.M.I.T. & R, Badnera

## GUEST LECTURE

Practical approach with theoretical knowledge is the necessity to learn any field. Guest lecturers enable the students in enriching the latest updates regarding avenues for higher studies and jobs as well as the need of the industry. Looking towards the vary need of an hour MBA department conducts guest lectures, seminars and workshops. We invite the eminent personalities of various fields and stalwarts of the industry to lend valuable information from their first-hand experience which is serve as an ideal platform for the students.

On the same note MBA Department organized guest lecture on 26<sup>th</sup> September 2018 for MBA I year students & II Year students. The speakers of the session were Mr. Ashish Digade & Mr. Sanket Taral. Mr. Ashish Dighade Pursuing PhD from Pune University in Marketing also he has NISM series certification 5, 8, 10, 15. He is having 7 years of Industrial Experience 9 years of Stock Market Experience. Also 3 years of Stock Market Teaching Experience He started Stocks made easy company started in April 2016. Stocks made easy caters more than 3000 students And taught directly more than 120 students.

Mr. Sanket Taral has Work Experience of 11 Years in Banking and Finance Industry & since 5 years working with Stocks Made Easy as Head Marketing and Coach.

### **They guided our students on the topic “Capital Market”**

The **capital market** plays an **important role** immobilizing saving and channel is in them into productive investments for the development of commerce and industry. As such, the **capital market** helps in **capital** formation and economic growth of the country. Both guest speakers has provided detail information about stock market & career opportunities available in capital market to students.

Students were enthusiastic & participative; they received the lecture with admiration.

Session was delightfully anchored by Ms. Snehal Kedar & Vote of thanks was proposed by Ms. Gayatri Bhuyar, students of MBA I year.





*Adish*  
HEAD  
Department of Management Studies  
P.R.M.I.T. & R. Badnera



Vidarbha Youth Welfare Society's  
**Prof. Ram Meghe Institute of Technology & Research**  
Badnera, Amravati (M.S.) 444701



**"ONE WEEK APTITUDE TRAINING PROGRAMME"**

Organized by

**Post Graduate Department of Computer Applications**

Phone: (0721) - 2580402/2681246

Fax No, 0721 - 2681337

Website : [www.mitra.ac.in](http://www.mitra.ac.in)

**Event Title:** One week Aptitude Training Programme.

**Date:** 22 October 2018 to 26 October 2018

**Venue:** MCA Seminar Hall, P.G. Department of Computer Applications.

**Resource Person Details :** Mr. Manish Bhayani

Director, Bhayani Classes.

**Name of Co-ordinator :** Prof. Rupali Sherekar, Head PGDCA

**Objective:**

The main objective of the training programme is to make students ready for campus placement .

Learn short cut techniques to solve aptitude problems to improve speed and accuracy.

**Topics Covered**

1. Shortcut to find out Squares from 26 to 125 & cubes from 21 to 99.
2. Direct and Inverse Variation :
3. Percentage
4. Linear ,Simultaneous and Quadratic Equation
5. Profit and Loss
6. Simple & Compound Interest
7. Speed , distance,Time
8. Time and Work
9. Ratio and Proporation
10. Pipes and Cisterns

P.G. Department of Computer Applications organized One week aptitude training programme during 22<sup>nd</sup> October 2019 to 26<sup>th</sup> October 2019 for MCAIII year students. Mr. Manish Bhayani Director of Bhayani Classes was resource person for the training programme. The focus was given on to learn short cut techniques to solve aptitude problems to improve speed and accuracy. Around 40 students benefitted by the programme. Students practiced no of problems and gave tests on the topics covered.

### Training Programme Glimpses:



"Aptitude Training Programme"



*N. Bobade*  
*3/11/2019*  
Prepared By  
Prof. Nilima Bobade

# Prof. Ram Meghe Institute of Technology and Research, Badnera

P. G. Department of Computer Applications

MCA Third Year Winter 2018

## Attendance Sheet

### Aptitude Training

Roll No.	Name of Student	22/10/2018		23/10/2018		24/10/2018		25/10/2018		26/10/2018	
		9:00-11:00	11:30-1:30	9:00-11:00	11:30-1:30	9:00-11:00	11:30-1:30	9:00-11:00	11:30-1:30	9:00-11:00	11:30-1:30
1601	AAKANKSHA SHRIKANT DESHPANDE	P	P	P	P	P	P	P	P	P	P
1602	AHDUL AKIB ABDUL NAIM	.	.	.	.	.	.	.	.	.	.
1603	AKSHAY N CHINCHOLKAR	.	.	P	P	.	P	P	P	P	P
1604	AKSHAY RAMESH SHINDE	P	P	P	P	P	P	P	P	P	P
1605	AKSHAY SUBHASHRAO IKHAR	.	.	.	.	.	.	.	.	.	.
1606	AMRUTA RAJU PANJABI	P	P	P	P	P	P	P	P	P	P
1607	AMRUTA SANTOSH KALE	.	P	P	P	P	.	P	P	P	P
1608	ARTI KISHORRAO GHODCHAR	.	.	.	.	.	.	.	.	.	.
1609	ASHIKA RAJKUMAR JINTURKAR	P	P	P	P	P	P	P	P	P	P
1610	ASHVINI DIPAKRAO GHORPADE	.	.	.	.	.	.	.	.	.	.
1611	ASHWINI KESHAORAO DESHMUKH	.	.	.	.	.	.	.	.	.	.
1612	BHAGYASHREE MUKUND DANDE	P	P	.	.	P	P	P	P	.	.
1613	BIJUMIKA PRADEEP KHANDELWAL	.	.	.	.	.	.	.	.	.	.
1614	DAMINI OMPRAKASH AGRAWAL	P	P	P	P	P	P	P	P	P	P
1615	DIVYA VISHWAS MARKE	.	.	.	.	.	.	.	.	.	.
1616	DIVYANEE SHIVSHANKAR KANKALE	.	.	.	.	.	.	.	.	.	.
1617	HARSHA HARIPRASAD SHARAMA	.	.	.	.	.	.	.	.	.	.
1618	HARSHAL PRADIPRAO BARASKAR	.	.	.	.	.	.	.	.	.	.
1619	KANCHAN MANOHARRAO AMBIADKAR	P	P	P	P	P	P	P	P	P	P
1620	MILIND ARUN SEWAK	P	P	.	.	P	P	.	P	P	P
1621	NAMRATA BHASKAR RAUT	P	P	P	P	P	P	P	P	P	P
1622	NAMRATA SHIVKUMAR CHANDAK	.	.	.	.	.	.	.	.	.	.
1623	NIKHIL AVINASH CHAVAN	.	.	.	.	.	.	.	.	.	.
1624	NIKITA RAMDAS JANOKAR	.	.	.	.	.	.	.	.	.	.
Signature											

Roll No	Name of Student	22/10/2018		23/10/2018		24/10/2018		25/10/2018		26/10/2018	
		9:00-11:00	11:30-1:30	9:00-11:00	11:30-1:30	9:00-11:00	11:30-1:30	9:00-11:00	11:30-1:30	9:00-11:00	11:30-1:30
1625	PALLAVI RAMESHRAO KHAWSHI	.	.	.	.	.	.	.	.	.	.
1626	PIYUSH AVINASH HALDULE	P	P	.	.	P	P	P	P	.	.
1627	PRAGATI AJAYPAL SURYAWANSHI	.	.	.	.	.	.	.	.	.	.
1628	PRAPTI DILIPRAO SAURKAR	.	.	.	.	.	.	.	.	.	.
1629	PRATIKSHA PRABHAKAR MHASANGE	.	.	.	.	.	.	.	.	.	.
1630	PRİYANKA MADAN MANDWE	.	.	P	P	.	.	P	.	.	.
1631	RAJAT NITIN DESHMUKH	.	.	.	.	.	.	.	.	.	.
1632	RAJAT SUNIL MORE	P	P	P	P	P	P	P	P	P	P
1633	RENUKA PRAKASH KALE	P	P	P	P	P	P	P	P	P	P
1634	ROHAN RAMSING SOLANKE	.	.	.	.	.	.	.	.	.	.
1635	RUSHIKA RAJU CHAVAN	.	.	.	.	.	.	.	.	.	.
1636	SAMIKSHA NARENDRA MAHULKAR	.	.	.	.	.	.	.	.	.	.
1637	SANCHIT SHYAMSUNDAR PATHAK	.	.	.	.	.	.	.	.	.	.
1638	SANDHYA SUNIL JADHAO	.	.	.	.	.	.	.	.	.	.
1639	SAURABH HARISHRAO WAGHMARE	.	.	.	.	.	.	.	.	.	.
1640	SHIVANI PRAMOD BHAGWAT	P	P	P	P	P	P	P	P	P	P
1641	SHIVANI SANJAY KALE	P	P	.	P	P	P	.	P	.	P
1642	SHRIKANT SHARAD KORDE	.	.	.	.	.	.	.	.	.	.
1643	SHUBHAM M LOHAKPURE	.	.	.	.	.	.	.	.	.	.
1644	SHUBHAM YASHWANT NIMAJE	.	.	.	.	.	.	.	.	.	.
1645	SNEHAL GOPAL BIHARTI	.	.	.	.	.	.	.	.	.	.
1646	SWAPNIL GAUTAM JOGI	.	.	.	.	.	.	.	.	.	.
1647	TEJASHREE SANTOSH DHOPE	P	P	P	P	P	P	P	P	P	P
1648	VAIBHAVI SANJAY KAWARE	.	.	.	.	.	.	.	.	.	.
1649	VAISHNAVI DEEPAK KALE	P	P	P	.	P	P	P	P	P	P
1650	PALLAVI RAMAJI FUTANE	.	.	.	.	.	.	.	.	.	.
	Signature										

Prof. Ram Meghe Institute of Technology & Research Badnera  
P. G. Department of Computer Applications  
(Even Semester AY: 2018-2019)  
Session/Teaching Plan

Name of Faculty: Preeti Deshmukh

Class: MCA-I & MCA-II

Subject Name : Communication and Soft Skills

Sem: II

Sr. No.	Name of the Activity	Date
1	Introduction : Self, Family, Pictures, Favourites	17-Jan-19
2	Repeating Introductions	17-Jan-19
3	Fantasy Career	24-Jan-19
4	Story of Your Name	31-Jan-19
5	Quick Answers	31-Jan-19
6	Debates	14-Feb-19
7	Debates	21-Feb-19
8	Impromptu Speaking Group Discussion (GD)	28-Feb-19
9	Impromptu Speaking	07-Mar-19
10	Playing Cards	14-Mar-19
11	Name that Participant	21-Mar-19
12	Rephrasing Exercise	28-Mar-19
13	Creative Fairy Tale	04-Mar-19
14	Rumors	11-Apr-19
15	Zoom	11-Apr-19
16	Extempore	11-Apr-19



**Submitted by**  
**Preeti P. Deshmukh**

**Prof. Ram Meghe Institute of Technology & Research Badnera**  
**P. G. Department of Computer Applications**  
**(Even Semester AY: 2018-2019)**  
**Execution of Session/Teaching Plan**

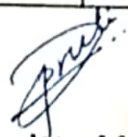
Name of Faculty: Preeti Deshmukh

Class: MCA-I & MCA-II

Subject Name : Communucation and Soft Skills

Sem: II

Sr. No.	Name of Activity	Date	Faculty Sign	HOD Sign
1	Introduction : Self, Family, Pictures, Favourites	17/01/19		
2	Repeating Introductions	24/01/19		
3	Fantasy Career	31/01/19		
4	Story of Your Name	7/02/19		
5	Quick Answers	14/02/19		
6	Debates	5/03/19		
7	Debates	14/03/19		
8	Impromptu Speaking	21/03/19		
9	Impromptu Speaking			
10	Playing Cards			
11	Name that Participant			
12	Rephrasing Exercise			
13	Creative Fairy Tale			
14	Rumors			
15	Zoom			
16	Extempore			

  
**Submitted by**  
**Preeti P. Deshmukh**



**Prof. Ram Meghe Institute of Technology & Research , Badnera**  
**P.G. Department of Computer Applications**

Attendance Sheet - MCA II Year Sem I Winter-2018- Summer - 2018

Name of Faculty: Preriti Deshmukh Name Of Practical Sub.: Soft Skills

S.N	Batch	Name of Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
		Month-->	1	1	2	2	3	3										
		Date-->	17	24	31	7	14	21										
1	B1	AFSHA SAYEED KHAN	P	P	P		P	P	P									
2		AISHWARYA DILIP MALVIYA	P	P	P	P	P	P	P									
3		AJINKYA DILIP SABLE	P	P	P	P		P	P	P								
4		ANIKET DEVIDASRAO MIRASE	P	P	P	P		P	P	P								
5		ANIMESH AMBADAS BAND	P	P	P	P	P	P	P	P								
6		ANKITA ARUN GHARADE	P	P	P	P	P	P	P	P								
7		CHETALI AJABRAO GHORSAD	P	P		P	P	P	P	P								
8		CHINMAY SUNIL BHADANG		P	P	P	P	P	P	P								
9		DHARMENDRA FULCHAND PATORKAR	P	P		P	P	P	P	P								
10		DHAWAL ANIL DEOLASI	P	P		P	P	P	P	P								
11		GAURAV SHRIDIHAR LANDEKAR	P	P	P	P	P	P	P	P								
12		GAURI ASHOK PINJARKAR	P	P	P	P	P	P	P	P								
15		GAYATRI TEKLAL PARDHI	P	P	P	P		P	P	P								
			Month-->															
			Date-->															
16	B2	ISHWARI GAJANAN WALKE	P	P	P	P	P	P	P									
17		JANHVI PENDSE	P	P	P	P	P	P	P									
18		JITU ZAMATMAL MANGWANI	P	P		P	P	P	P	P								
19		MAYURI NANDKISHOR HATWAR	P	P	P		P	P	P	P								
20		MOTESH CHANDRAKANT DESHPANDE	P	P	P		P	P	P	P								
21		NAINA RAMESHKUMAR ISRANI		P	P	P	P	P	P	P								
22		NEHA DINESH SHARMA		P	P													
23		NIKESH MADHUKAR ADE				P	P	P	P	P								
24		NIKITA GALANI		P		P	P	P	P	P								
25		NISARGA SHRIRAO		P		P	P	P	P	P								
26		PAVAN BHANUDASJI BHAGAT				P	P	P	P	P								
27		POOJA ANILRAO DEULKAR		P	P	P	P	P	P	P								
28		POOJA DILIPRAO SUPALE		P	P	P	P	P	P	P								
29		POOJA SURESH MANOHARE		P		P	P	P	P	P								
		Month-->																
		Date-->																
30	B3	PRATHMESH SHIVDAS JADHAO																
31		ROHAN AJAY TONGLE	P	P	P	P	P	P	P									
32		ROHAN NARENDRA CHAPORKAR			P	P		P	P	P								
33		ROHINI KAILAS JICHKAR	P	P	P	P	P	P	P	P								
34		RUTUJA CHANDRASEN ACHLERKAR		P	P		P	P	P	P								
35		SHIMUKH SHESHRAO ADE				P	P	P	P	P								
36		SHIVAM DILIP KADU						P	P	P								
37		SHRUTIKA NARENDRA AGHADE			P	P	P		P	P	P							
38		SHUBHAM VIJAY PATIL		P					P	P								
39		SUMAIYYA ABDUL KHALIQUE SHEIKH	P	P	P	P	P	P	P	P								
40		SUNAY VILAS KALE	P			P	P	P	P	P								
41		SUNIL DIGAMBAR SAHARE	P			P	P	P	P	P								
42		VAIBHAV CHANDRAKANT KARALE				P	P	P	P	P								
43		VAISHNAVI DNYANESHWAR RATNAPARKHI	P	P		P		P	P	P								

Prof. Ram Meghe Institute of Technology & Research , Badnera

P.G.Department of Computer Applications

Attendance Sheet - MCA 1 Year Sem II Summer 2019

Name of Faculty: Preeti Deshmukh

Name of Practical Communication & Softs skills

		Month	01			2	2	3	3	3												
		Date	17	24	31	7	14	5	14	21												
S.No	R. No	Name of Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	1801	Bhagyashree Panchbuddhe	P	P	P	P	P	P	P	P												
2	1802	Chetan Bhojar	P	P		P	P	P	P	P												
3	1803	Dinesh Patil	P			P	P	P	P	P												
4	1804	Nishant Telange	P			P	P	P	P	P												
5	1805	Sanket Raje	P			P	P	P	P	P												
6	1806	Shivani Borkar	P			P	P	P	P	P												

# Prof. Ram Meghe Institute of Technology & Research, Badnera

P.G. Department of Computer Applications

Programming Basics Plan

MCA II Winter 2018

Sr.No	Topic	Activity	Date	Remark
1	Procedures, programs, and computers	Listening Videos 1. Computational Procedures 2. Mr. Buddhuram Dumbo 3. Dumbo Moves to C++ 4. Computer Architecture 5. Representing Integers	8/4/2018	4/08/18 NB
		Quiz 1 on Procedures, programs, and computers	4/08/2018 to 10/08/2018	11/08/18 NB
		Discussion On Quiz 1	8/11/2018	13/08/18
2	Sequential and Conditional execution of Programs	Listening Videos 1. Representing Floating Point Numbers 2. Representing Characters, Strings, Booleans 3. Structure of a Simple C++ Program 4. Names and Type Declarations in C++ 5. Assignment Statement and Arithmetic Expressions 6. Assignment Statement and Logical Expressions 7. Sequential Execution in C++ Programs 8. Conditional Execution in C++ Programs 9. An Example with Sequential and Conditional Execution	8/18/2018	12/02/18 NB
		Quiz 2 on Sequential and Conditional execution of Programs Practice Programms	18/08/2018 24/08/2018	24/08/18 NB
		Discussion On Quiz 2	8/25/2018	25/08/18 NB
3	Iterative Solutions	Listening Videos 1. Iteration Idioms: Motivation 2. While and Do While Statements in C++ 3. For Statement in C++ 4. Loops and Assignment Expressions 5. Iterative Programs: Putting It All Together 6. Reasoning About Loops	9/1/2018	6/10/18 NB
		Quiz 3 on Iterative Solutions	1/09/2018 7/09/2018	
		Discussion on Quiz 3	9/8/2018	
		Practice Programming	9/15/2018	
	Functions	Listening Videos 1. Introduction to Functions in Programming 2. Flow of Control in Function Call 3. Parameter Passing in Function Calls 4. Recursive Functions	9/22/2018	

4		Quiz 4 on Functions	23/09/2018 29/09/2018	6/10/2018
		Discussion on Quiz 4	9/29/2018	6/10/2018
5	Arrays and Matrices	Practice programs	10/6/2018	
		Listening videos		
		Need for Arrays		
		Arrays in C++		
		Using Arrays for Solving Computational Problems		
		Solving Simultaneous Equations Gaussian Elimination More Matrix Applications Digital Images and Histograms Associative Arrays for Histogram Equalization Histogram Equalization Program	10/13/2018	
		Quiz 5 on Array and Matrices	14/10/2018 20/10/2018	
		Discussion on Quiz 5	10/20/2018	
		Practice Programms	10/27/2018	

*N.D. Bobade*  
**In Charge Faculty**  
**Prof.N.D.Bobade**

**Prof. Ram Meghe Institute of Technology & Research , Badnera**  
**P.G.Department of Computer Applications**

Attendance Sheet - MCA II Year Sem I Winter 2018

Name of Faculty: Prof. N.D. Bobade Name Of Practical: Programming Basic

S.N	Batch	Name of Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
		Month-->	21	22	23	24	25	26	27	28	29	30						
		Date-->	7	07	08	09	10	11	12	13	14	15						
1	B1	AFSHA SAYEED KHAN	P	P	P	P	P	P	.									
2		AISHWARYA DILIP MALVIYA	P	P	P	P	P	P	.									
3		AJINKYA DILIP SABLE	P	P	P	P	P	P	P	.								
4		ANIKET DEVIDASRAO MIRASE	P	P	P	.	P	P	P	.								
5		ANIMESH AMBADAS BAND	P	P	P	P	.	P	P	.								
6		ANKITA ARUN GHARADE	P	P	P	P	P	P	P	.								
7		CHETALI AJABRAO GHORSAD	P	P	P	P	P	P	P	.								
8		CHINMAY SUNIL BHADANG	P	P	.	P	P	P	P	.								
9		DHARMENDRA FULCHAND PATORKAR	P	P	P	.	P	P	P	.								
10		DHAWAL ANIL DEOLASI	P	P	.	P	P	P	P	.								
11		GAURAV SHRIDHAR LANDEKAR	P	P	P	P	P	P	P	.								
12		GAURI ASHOK PINJARKAR	P	P	P	.	P	P	P	.								
13		GAYATRI TEKLAL PARDHI	P	P	P	P	P	.	P	.								
			Month-->	7	07	08	09	10	11	12	13	14	15					
			Date-->	21	22	23	24	25	26	27	28	29	30					
16	B2	ISHWARI GAJANAN WALKE	P	P	P	P	P	P	P	.								
17		JANHVI PENDSE	P	.	P	P	P	P	P	.								
18		JITU ZAMATMAL MANGWANI	P	P	P	P	P	P	P	.								
19		MAYURI NANDKISHOR HATWAR	P	P	P	P	P	.	P	.								
20		MOTESH CHANDRAKANT DESHPANDE	P	P	P	P	P	P	P	.								
21		NAINA RAMESH KUMAR ISRANI	P	P	P	P	P	P	P	.								
22		NEHA DINESH SHARMA	P	.	P	P	P	P	P	.								
23		NIKESH MADHUKAR ADE	P	.	P	P	P	P	P	.								
24		NIKITA GALANI	P	P	P	P	.	P	P	.								
25		NISARGA SHIRIRAO	P	P	P	P	P	P	P	.								
26		PAVAN BHANUDASJI BHAGAT	P	P	P	P	P	P	P	.								
27		POOJA ANILRAO DEULKAR	P	.	P	P	P	P	P	.								
28		POOJA DILIPRAO SUPALE	P	.	P	P	P	P	P	.								
29		POOJA SURESH MANOHARE	P	P	P	P	.	P	P	.								
		Month-->	7	07	08	09	10	11	12	13	14	15						
		Date-->	21	22	23	24	25	26	27	28	29	30						
30	B3	PRATHIMESH SHIVDAS JADHAO	P	P	P	P	P	P	.									
31		ROHAN AJAY TONGLE	P	P	P	P	P	P	.									
32		ROHAN NARENDRA CHAPORKAR	P	P	P	P	P	P	.									
33		ROHINI KAILAS JICHKAR	P	P	P	P	P	.	P	.								
34		RUTUJA CHANDRASEN ACHLERKAR	P	P	P	P	P	P	.									
35		SHIMUKH SHESHRAO ADE	P	P	P	P	P	P	P	.								
36		SHIVAM DILIP KADU	P	P	P	P	P	.	P	.								
37		SHIRUTIKA NARENDRA AGHADE	P	P	P	P	P	P	P	.								
38		SHUBHAM VIJAY PATIL	P	P	P	.	P	P	P	.								
39		SUMAIYYA ABDUL KHALIQUE SHEIKH	P	P	P	P	P	P	P	.								
40		SUNAY VILAS KALE	P	P	P	P	P	P	.									
41		SUNIL DIGAMBAR SAHARE	P	P	P	P	P	.	P	.								
42		VAIBHAV CHANDRAKANT KARALE	P	P	P	P	P	P	P	.								
43		VAISHNAVI DNYANESHWAR RATNAPARKHI	P	P	P	P	P	P	P	.								

old students only  
 Searching on video  
 discussion on searching sorting Quiz  
 3 hrs video Lesson + Test

## Report on

### “One week Basics Workshop of Arduino Programming and Applications Designing”

**Event Title:** One week Workshop on Arduino Programming and Applications Designing

**Event Date:** 9-July-2018 to 14-July-2018

**Event Conduction Duration:** One Week

**Event Venue:** MCA Lab, P. G. Department of Computer Applications.

**Event Resource Person Details:** Prof. Preeti P. Deshmukh, P. G. Department of Computer Applications.

**Name of Event Co-ordinator:** Prof. Preeti P. Deshmukh, P. G. Department of Computer Applications.

#### **Objective:**

- To create awareness about Arduino programming among the students.
- To demonstrate the advantages of Arduino microcontroller and their applications in several fields.
- To discuss the industrial application of Arduino and encourage students for control and automation projects using Arduino.

- **Coverage of Workshop**

P. G. Department of Computer Applications organized one week workshop on "Arduino Programming and Applications Designing". Workshop was conducted by Preeti Deshmukh, Assistant Professor at P. G. Department of Computer Applications, PRMIT&R. around 40 students from 3rd year and 2nd year MCA took part in this workshop. Main focus of the workshop was to do hands on practical with Arduino Uno board. Arduino is an open source development board used by developers and hobbyist for creating projects and prototypes. Arduino has vast collection of supporting libraries developed by open source users across the world. Learning this platform might help students in rapid prototype development their project. Keeping these facts in mind content of workshop was designed and delivered.

In the first session students got familiar with various development boards of Arduino and learnt the development environment for Arduino. Working with Arduino I/O pin was taught initially and students run small practical like blinking LED, interfacing Pushbutton switch. Later important concepts were covered and practical implementation performed. In the second session Infrared LED based human entry door counter was implemented. Students learnt to interface 16x2 LCD with Arduino and displayed various data on display. Working with Analog pins was also covered in second session in which students perform analog to digital conversion and accordingly set the brightness of LED. Than Pulse Width Modulation feature was covered and students implemented fading of LED and speed control of motor. Relay concept was demonstrated to students, they learnt to control alarms via Arduino. Students also learnt to work with infrared remote and emulated working of Projector IR remote as well as switching led on and off with infrared remotes. Using Ethernet Shield of Arduino web server was created and through local network demo of controlling home appliances was shown. So students learnt to implement simple practical of implementing IoT.

Overall student learnt the basics of working with Arduino and gained basic knowledge of various Arduino development boards; Programming environment; onboard features of Arduino Uno: I/O, Analog, PWM; Arduino shields and IoT using Arduino. Feedback from students was collected and it suggested that they welcomed this initiative and they are motivated to explore more dimension in this platform also they are willing to use this board in their projects in future.

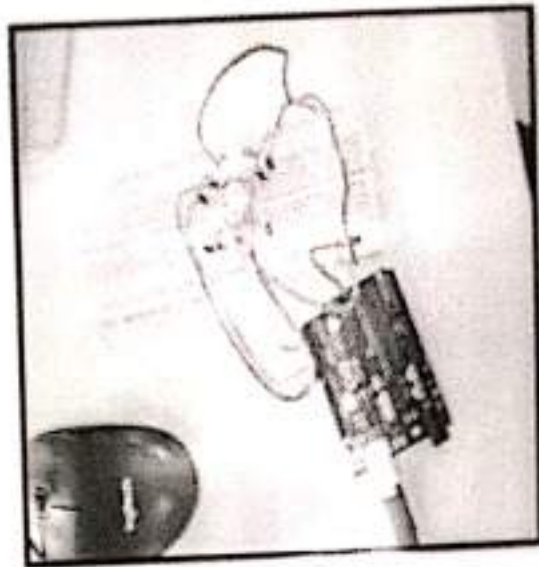
- **Outcome:**

- Student learned Arduino programming by developing various applications that will improve their programming skill and also be very helpful for developing different models.

Students got conversant with the coding language of Arduino and understood its application in automation sectors.



• Workshop Glimpses:





Prepared by:

*Preeti*  
21/07/18.

Prof. Preeti P. Deshmukh



Prof. Ram Meghe Institute of Technology & Research , Badnera  
P.G. Department of Computer Applications

Attendance Sheet

MCA II Year Sem I

Guest Lecture on Digital Marketing

S.No	R. No	Name of Student	Signature
1	1701	AJINKYA DILIP SABLE	- AB -
2	1702	ANIKET DEVIDASRAO MIRASE	Present
3	1703	CHINMAY SUNIL BHADANG	- AB -
4	1704	GAURI ASHOK PINJARKAR	Pinjarkar
5	1705	ISHWARI GAJANAN WALKE	- AB -
6	1706	MOTESH CHANDRAKANT DESHPANDE	- AB -
7	1707	NEHA DINESH SHARMA	- AB -
8	1708	NIKESH MADHUKAR ADE	Chals
9	1709	PAVAN BHANUDASH BHAGAT	- AB -
10	1710	POOJA ANILRAO DEULKAR	- AB -
11	1711	POOJA DILIPRAO SUPALE	Supale
12	1712	ROHAN NARENDRA CHAPORKAR	- AB -
13	1713	SHIVAM DILIP KADU	- AB -
14	1714	SHRUTIKA NARENDRA AGHADE	Agade
15	1715	SHUBHAM VIJAY PATIL	Present
16	1716	ROHAN AJAY TONGLE	Present
17	1717	NAINA RAMESHKUMAR ISRANI	Naina Ramesh
18	1718	GAYATRI TEKLAL PARDHI	G.T. Pardhi
19	1719	SHIMUKH SHESHRAO ADE	- AB -
20	1720	MAYURI NANDKISHOR HATWAR	Mayur
21	1721	VINIT DIPAK SHARMA	- AB -
22	1722	AFSHA SAYEED KHAN	AF Khan
23	1723	SUMAIYYA ABDUL KHALIQUE SHEIKH	Sheikh
24	1724	BHAVIKA VIJAYKUMAR KEWALRAMANI	- AB -
25	1725	DHARMENDRA FULCHAND PATORKAR	Patorkar
26	1726	ROHINI KAILAS JICHKAR	Jichkar
27	1727	POOJA SURESH MANOHARE	Manohare
28	1728	ANKITA ARUN GHARADE	- AB -
29	1729	CHETALI AJABRAO GHORSAD	- AB -
30	1730	GAURAV SHRIDHAR LANDEKAR	- AB -
31	1731	DHAWAL ANIL DEOLASI	Deolasi
32	1732	JITU ZAMATMAL MANGWANI	- AB -
33	1733	VAIBHAV CHANDRAKANT KARALE	- AB -
34	1734	SUNIL DIGAMBAR SAHARE	Sahare
35	1735	PRATHIMESH SHIVDAS JADHAO	Jadhao

Total  
Present  
Absent

11/08/2019

**Prof. Ram Meghe Institute of Technology & Research**

P.G. Department of Computer Applications

Guest Lecture on Digital Marketing

**Attendance Sheet**

MCA-III(Sem-I)

R N	Name of Student	Signature
1601	AAKANKSHA SHRIKANT DESHPANDE	<i>Aeshpande</i>
1602	ABDUL AKIB ABDUL NAIM	- AB -
1603	AKSHAY N CHINCHOLKAR	- AB -
1604	AKSHAY RAMESH SHINDE	Present
1605	AKSHAY SUHJASHIRAO IKHAR	- AB -
1606	AMRUTA RAJU PANJABI	<i>Ranjani</i>
1607	AMRUTA SANTOSH KALE	- AB -
1608	ARTI KISHORRAO GHODCHAR	- AB -
1609	ASHIKA RAJKUMAR JINTURKAR	- AB -
1610	ASHVINI DHPAKRAO GHORPADE	- AB -
1611	ASHWINI KESHORRAO DESHMUKH	- AB -
1612	BIJAGYASHREE MUKUND DANDE	- AB -
1613	BIHMIKA PRADEEP KHANDELWAL	- AB -
1614	DAMINI OMPRAKASHI AGRAWAL	- AB -
1615	DIVYA VISHWAS MARKE	- AB -
1616	DIVYANEE SHIVSHANKAR KANKALE	- AB -
1617	HARSHA HARIPRASAD SHARMA	- AB -
1618	HARSHAL PRADIPRAO BARASKAR	- AB -
1619	KANCHAN MANOHARRAO AMBADKAR	<i>Kam</i>
1620	MILIND ARUN SEWAK	<i>Milind</i>
1621	NAMRATA BHASKAR RAUT	<i>Namr</i>
1622	NAMRATA SHIVKUMAR CHANDAK	- AB -
1623	NIKHIL AVINASH CHAVAN	- AB -
1624	NIKITA RAMDAS JANOKAR	- AB -
1625	PALLAVI RAMESHRAO KHAWSHI	- AB -
1626	PIYUSH AVINASH HALDULE	<i>Piyush</i>
1627	PRAGATI AJAYPAL SURYAWANSHI	<i>Pragati</i>
1628	PRACHI DILIPRAO SAURKAR	- AB -
1629	PRAKSHA PRABHAKAR MIHASANGE	- AB -
1630	PRIYANKA MADAN MANDWE	- AB -
1631	RAJAT NIHIN DESHMUKH	- AB -
1632	RAJAT SUNIL MORE	- AB -
1633	RENUKA PRAKASHI KALE	<i>Rpkale</i>
1634	ROHAN RAMSING SOLANKE	- AB -
1635	RUSHIKA RAJU CHAVAN	- AB -
1636	SAMIKSHA NARENDRA MAHULKAR	- AB -
1637	SANCHI SHYAMSUNDAR PATHAK	- AB -
1638	SANDHYA SUNIL JADHAO	- AB -
1639	SAURABHI HARISHIRAO WAGHMARE	- AB -
1640	SHIVANI PRAMOD BHAGWAT	<i>Shivani</i>
1641	SHIVANI SANJAY KALE	- AB -
1642	SHRIKANT SHARAD KORDE	Present
1643	SHUBHAM M LOHAKPURE	- AB -
1644	SHUBHAM YASHWANT NIMAJE	- AB -
1645	SNEHAL GOPAL BHARTI	- AB -
1646	SWAPNIL GAUTAM JOGI	- AB -
1647	TEJASHREE SANTOSH DHOPE	<i>Tejashree</i>
1648	VABHIAVI SANJAY KAWARE	- AB -
1649	VAISHNAVI DEEPAK KALE	- AB -

TOTAL

Present

Absent

*11/09/19*

Prof. Ram Meghe Institute of Technology & Research , Badnera  
P.G. Department of Computer Applications

Attendance Sheet

MCA II Year Sem I

Guest Lecture on Digital Marketing

S.No	R. No	Name of Student	Signature
1		Animesh Band	AW
2		Aishwarya Malviya	Aishwarya
3		Nikita Galani	- AB -
4		Nisarga Shirao	- AB -
5		Janhvi Pendse	- AB -
6		Vaishnavi Ratnaparkhi	Vaishnavi
7		Snehal Solanke	

8

Rutuja Achlenkar

9

Prattmesh Jadhao

Prattmesh

10

Rohan A. Torisip

Rohan

11

Sign

MCA - I

1) Bhagyashree Panchbuddhe -

B) Panchbuddhe

2) Shivani Bonkar -

Shivani

11/8/2018

Session 2018 - 2019

S.N.	Name of Guest	Date	Email ID ← Contact No.	Organis- ation	Specialization	Topic	Remarks	Sign
1	Mr. Dinesh Sankhane	31/7/2018	7350346803	Pranav Infotech Pvt Ltd	Apptitude Technique	Awareness - About Apptitude		
2	Mr. Divyash Wade	31/7/2018	9561620151					
3	Mr. Dilip Chavan	31/7/2018	9007889580					
4	Mr. Roshan Padale	10/08/2018		Minivade Technologies Pvt. Ltd.		Digital Marketing	Good Student Analysis Hospitality.	
5	Madhum Phuse 2017, 2.89 (Comp)	28/08/2018	7502065892	Solutecore Pvt. Ltd.	Java (web deve- lopment)	career guidance	Good interac- tion with student	
6	Adal Khan Shabb Khan	02/02/2019 02/02/2019	9822234179 9545378701	Fudugo ACEPLPUNE	UI Design and Backend JAVA	Career guidance	Good interaction Good	
7	Ashika Lakshane	05/02/2019	8759976360	Social Spectra	Cyber Security Expert	Cyber Security	very good response from students	
8	Mr. Pratiksha Manekar	6/03/2019	9090306705	Si Kumbhlab			very good interaction with students	
9	Mr. Anshay Khadse	15/07/2019	9028102207	Compemini	Database	Placement & Internship advice for HOD Students	Low confidence Silent, shy Can grow well Technical	

# Session 2018 - 2019

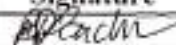
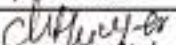
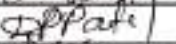
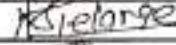

S.N.	Name of Guest	Date	Email ID & Contact No.	Organis- ation	Specialization	Topic	Remarks	Sign
1	Mr. Dinesh Sankhane	31/7/2018	7350346803	Pranav Infotech Pvt Ltd	Apptitude Technique	Awareness -About Apptitude		
2	Mr. Divinash Wade	31/7/2018	9561620151					
3	Mr. Dilip Chavan	31/7/2018	9007889580					
4	Mr. Roshan Padale	10/08/2018		Minivade Technologies Pvt. Ltd.		Digital Marketing	Good Student Attitude/ Hospitality.	
3	Madhum Phuse 2017, 2.89 (Comp)	28/08/2018	7502065892	Solutecore Pvt. Ltd.	Java (web deve- lopment)	career guidance	Good interac- tion with student	
4	Adal Khan Shabb Khan	02/02/2019 02/02/2019	9822234179 9545378701	Fudugo ACEPLPUNE	UI Design and Backend JAVA	Career guidance	Good interaction Good P	
5	Ashika Lakshane	05/02/2019	8759976260	Social Spectra	Cyber Security Expert	Cyber Security	very good response from students	
6	Mr. Pratiksha Manekar	6/03/2019	9090306705	Si Kumbhlabal			very good interaction with students	
7	Mr. Anshay Khadse	15/07/2019	9028102207	Compemini	Database	Placement & Internship advice for HOD Students	Low confidence Silent, shy Can grow well Technical	

Prof. Ram Meghe Institute of Technology & Research , Badnera

P.G.Department of Computer Applications

MCA-II Summer-2019 Date 5/02/2019

Guest Lect By Ajinkya Lohakare on Cyber Security

Sr.No	Roll No	Name of Student	Signature
1	1801	Bhagyashree D Panchbuddhe	
2	1802	Chetan A Bhoyar	
3	1803	Dinesh P Patil	
4	1804	Nishant S Telange	
5	1805	Sanket S Raje	
6	1806	Shivani R Borkar	

  
5/2/19



Prof. Ram Meghe Institute of Technology & Research , Badnera  
P.G.Department of Computer Applications  
MCA-II Summer-2019 Date 5/02/2019  
Guest Lect By Ajinkya Lohakare on Cyber Security

S.N.	R.N	Name of Student	Signature
1	1701	AFSHA SAYEED KHAN	(Signature)
2	1702	AISHWARYA DILIP MALVIYA	(Signature)
3	1703	AJINKYA DILIP SABLE	(Signature)
4	1704	ANIKET DEVIDASRAO MIRASE	
5	1705	ANIMESH AMBADAS BAND	(Signature)
6	1706	ANKITA ARUN GHARADE	
7	1707	CHEETALI AJABRAO GHORSAD	
8	1708	CHINMAY SUNIL BHADANG	
9	1709	DHARMENDRA FULCHAND PATORKAR	
10	1710	DHAWAL ANIL DEOLASI	
11	1711	GAURAV SHRIDHAR LANDEKAR	
12	1712	GAURI ASHOK PINJARKAR	
13	1713	GAYATRI TEKLAL PARDHI	(Signature)
14	1714	ISHWARI GAJANAN WALKE	(Signature)
15	1715	JANHVI JAYANT PENDSE	(Signature)
16	1716	JITU ZAMATMAL MANGWANI	
17	1717	MAYURI NANDKISHOR HATWAR	(Signature)
18	1718	MOTESH CHANDRAKANT DESHPANDE	
19	1719	NAINA RAMESHKUMAR ISRANI	(Signature)
20	1720	NEHA DINESH SHARMA	(Signature)
21	1721	NIKESH MADHUKAR ADE	(Signature)
22	1722	NIKITA SURESH GALANI	(Signature)
23	1723	NISARG GAJANAN SHRIRAO	(Signature)
24	1724	PAVAN BHANUDASJI BHAGAT	
25	1725	POOJA ANILRAO DEULKAR	
26	1726	POOJA DILIPRAO SUPALE	(Signature)
27	1727	POOJA SURESH MANOHARE	(Signature)
28	1728	PRATHMESH SHIVDAS JADHAO	
29	1729	ROHAN AJAY TONGLE	(Signature)
30	1730	ROHAN NARENDRA CHAPORKAR	(Signature)
31	1731	ROHINI KAILAS JICHKAR	(Signature)
32	1732	RUTUJA CHANDRASEN ACHLERKAR	(Signature)
33	1733	SHIMUKH SHESHRAO ADE	(Signature)
34	1734	SHIVAM DILIP KADU	
35	1735	SHRUTIKA NARENDRA AGHADE	(Signature)
36	1736	SHUBHAM VIJAY PATIL	(Signature)

37	1737	SUMAIYYA ABDEL KHALIQUE SHEIKH	(B. Sheikh)
38	1738	SUNAY VI AS KALI	(S. Kali)
39	1739	SUNIL DINGAMBAR SAHARE	(S. Sahare)
40	1740	VADHAV CHANDRAKANT KARALE	
41	1741	VAISNAVI DNYANESHWAR RATNAPARKHI	(V. Ratnaparkhi)

Allegations  
5/2/19



Vidarbha Youth Welfare Society's

**Prof. Ram Meghe Institute of Technology & Research,  
Badnera**

**A**

**Report on**

# **“Oculus 2018”**

*A Glance Within.....*

Organized by

**P. G. Department of Computer Applications**

• *Introduction*

Vidarbha Youth Welfare Society's  
**Prof. Ram Meghe Institute of Technology & Research, Badnera-Amravati** (A) NASSO  
**Post Graduate Department of Computer Applications (MCA)**  
**OCULUS'18**  
*A glance within...*  
**One Day Inter Collegiate Fest**  
**11<sup>th</sup> September 2018**

**Reflection**  
**War of Words**  
**The Nerdy Match Mix & Match**  
**Battle of Gens & Tanks**  
**IMPRESSIONS Poster Presentation**

**On Spot registration Starts from - 8.30am For more details Contact Event Coordinators**  
**PROF. RAM MEGHE INSTITUTE OF TECHNOLOGY & RESEARCH**  
 Antargamhi Bari Road, Badnera, Amravati - 444701 (M.S.) Ph: 0721-2681159, 2681246 Fax : 0721-2681317  
**Website-www.mitra.ac.in/oculus2018**

P. G. Department of Computer Applications started conducting “Oculus - A glance within...” an annual Inter-Collegiate fest with multiple technical events, since 2017. After the great success of last year, Oculus-2018 also received overwhelming response in all its events and was a magnificent success. This event was organized in association with **The Institute of Electronics and Telecommunication Engineers (IETE) – Chapter Amravati**. The convener of this program was Mrs. R. R. Sherekar, Head P. G. Department of Computer Applications.

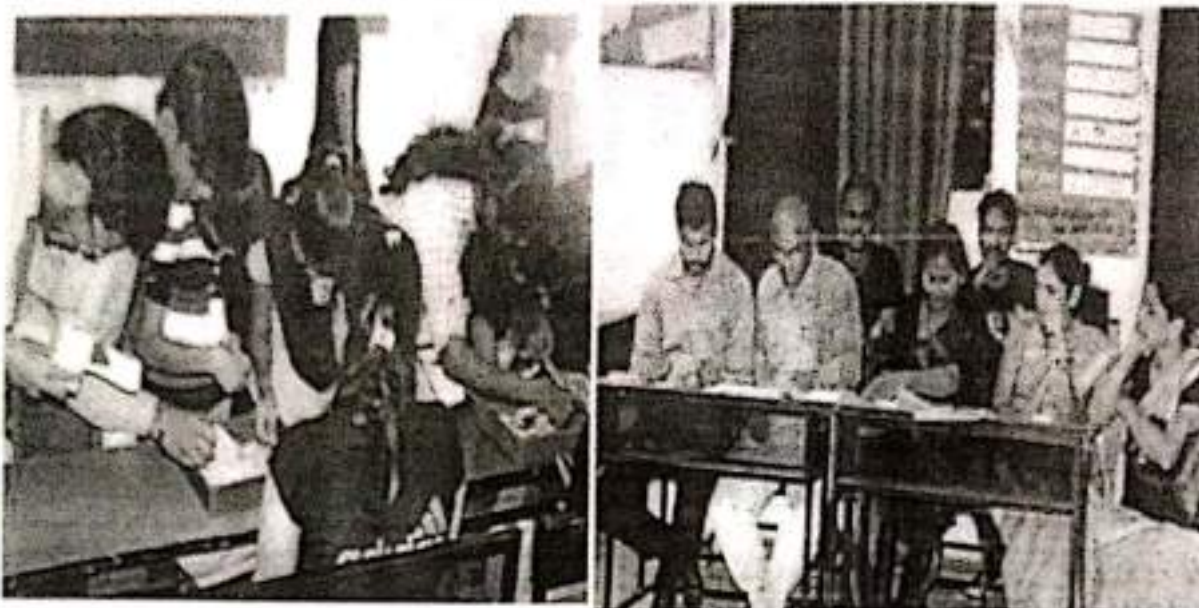
The word “Oculus” means aperture, aperture for innovation. The motive of this event is to develop various skills of students in Co-Curricular activities and to expose them to the current trends in the technical and professional fields. Oculus'18, announces several innovative events.

Around 200 students from various colleges participated in the different competitions of Oculus'18.

Oculus included various events like:

- **War of Words : A Debate Competition**
- **Reflection : A Selfie Competition (Click – Selfie – Makeover – Win)**
- **The Nerdy Match : Program Mix & Match**
- **Vibgyor : Rangoli Competition (Versions of Android, Flavours of Linux)**
- **Battle of Gun & Tanks : Lan Gaming**
- **Impressions : A Poster Competition**

## • *The Nerdy Match : Program Mix & Match*



"The Nerdy Match" was a technical event. It was about C++ language in which C++ programs were divided into the several parts, shuffled and kept into different trays. The participants were required to collect and arrange the part of code in proper sequence and exactly match with the given output.

We received magnificent number of participation in this event, as this event enhances student's basic programming language concepts. Total '53 students' participated in this event. Students of M.C.A., B.C.A. and BE(I.T.) had participated in this event. Participation in this event was commendable.

The prizes of this competition were sponsored by IETE Amravati Centre.

### **Winners of this event:**

**First Prize** : Anar Sheikh, Smt. Maherbanu College of Commerce & Science, Akola.

**Second Prize** : Shantanu Vora, Smt. Maherbanu College of Commerce & Science, Akola.

**Third Prize** : Milind Sevak, MCA II<sup>nd</sup> yr, PRMIT&R, Badnera.

### **Judges :**

(i) Prof. Kishor Supatkar (Brijlal Biyani Science College, Amravati)

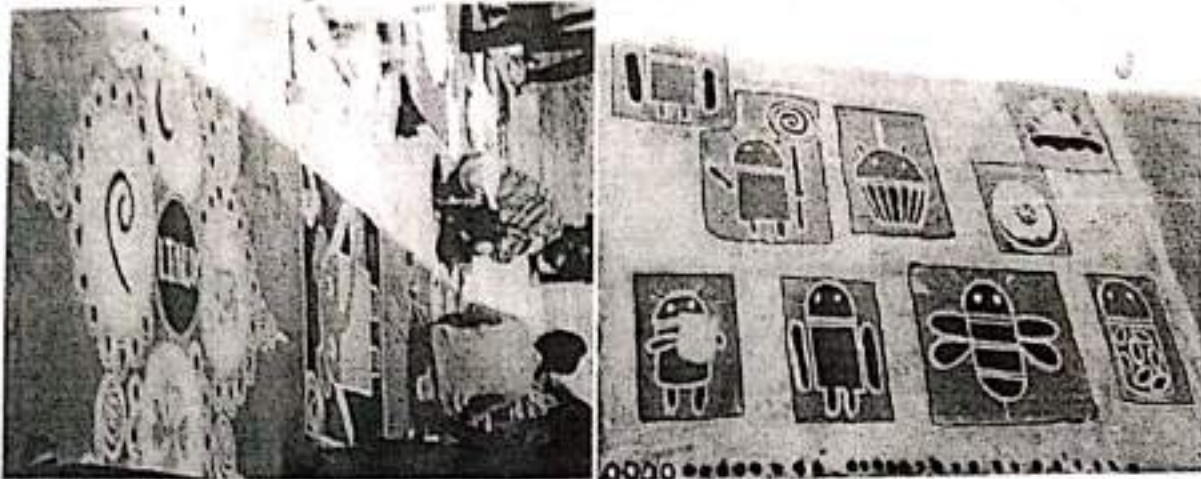
(ii) Prof. Ms. Manisha Jaiswal (RDIK College, Badnera)

### **Faculty coordinators :**

(i) Prof. D. R. Bandbuche (PGDCA, PRMIT&R, Badnera)

(ii) Prof. Ms. N. D. Bobade (PGDCA, PRMIT&R, Badnera)

- *Vibgyor : Rangoli Competition (Versions of Android, Flavours of Linux )*



In the rangoli competition min 1 to max 2 participants per team were allowed. The theme for this completion was "Versions of Android, Flavours of Linux".

**Winners of this event:**

**First Prize :** Radhika Kuntale, Ragini Raut.

**Second Prize :** Pooja Kale , Adarsh Mahavidyalaya.

**Third Prize (Combined):** i) [Prajakta Thakre, Pallavi Mahalle].  
ii) Manisha Katakdevre.

**Judges :**

- (i) Prof. Pranay Kore (Director Vidya Bhavan College of Management and Research, Yavatmal)
- (ii) Prof. Dr. Mawale (Head, Computer Science Department, Adarsh College, Dhamangaon Rly)

**Faculty coordinators :**

- (i) Prof. Ms. S. D. Ulhe (PGDCA, PRMIT&R, Badnera)
- (ii) Prof. A. J. Pimprikar (PGDCA, PRMIT&R, Badnera)

## • *Battle of Gun & Tanks : Lan Gaming*



It was a brain storming event where all the participants were given P.Cs and some logical games. There were 2 rounds of games, Knock out round and final round. The first round was based on game "Counter Strike", second and final round was "Pocket Tank". These games develop qualities like strategic thinking, problem solving, hand-eye coordination, team skills (team based multiplayer games) and special awareness.

30 participants had taken part in this event and they enjoyed a lot.

### **Winners of this event:**

**First Prize :** Nishant Kutafale, BCA, HVPM College, Amravati.

**Second Prize :** Raghav Mundhada, BCA, HVPM College, Amravati.

**Third Prize :** Jagdish Mandekar, BCA, HVPM College, Amravati.

### **Faculty coordinators :**

(i) Prof. V. A. Sinha (PGDCA, PRMIT&R, Badnera)

(ii) Prof. A. P. Kinhikar (PGDCA, PRMIT&R, Badnera)

- *Reflection : A Selfie Competition  
(Click - Selfie - Makeover - Win)*



In this contest, contestant required to take one Selfie (one “before editing”) need to edit (makeover) this selfie using different softwares and that displays their editing skills. The images were the same, but the “after” image was enhanced using editing software. The submissions were judged by a panel of professional judges who considered the following criteria: – Inventive use of foreground, middle ground, and distance – Creative use of editing software – Originality – Overall impression, impact.

**Winners of this event:**

**First Prize :** Mr. Suraj Wadekar Takshasheela Mahavidyalaya, Amravati.

**Second Prize :** Amol Bodhe, PRMIT&R, Badnera

**Third Prize :** Vaibhav Sonone, PRMIT&R, Badnera

**Judges :**

(i) Prof. Mr. Mukul Bhonde (Shri Shivaji Science College, Amravati)

(ii) Prof. Mr. Dinesh. Satange (Narsamma Hirayya Arts Commerce & Science College, Amravati.)

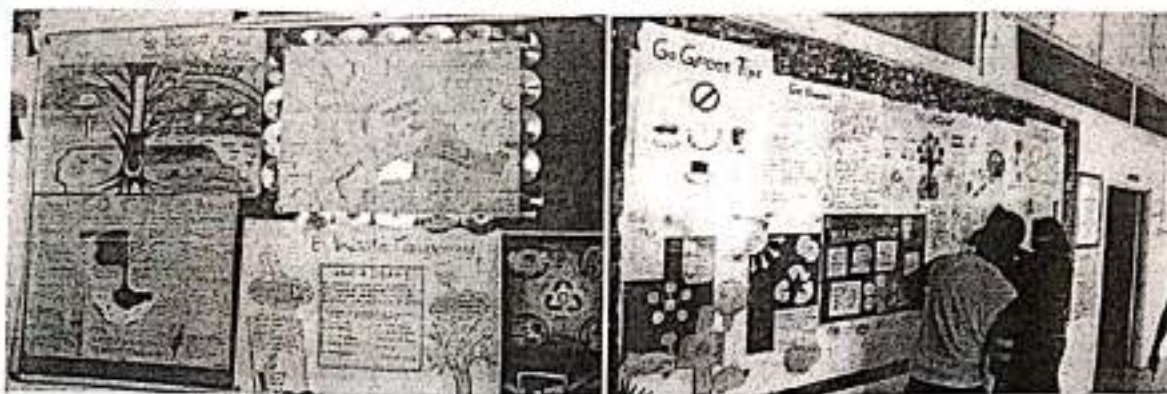
**Faculty coordinators :**

(i) Prof. Ms. P. P. Deshmukh (PGDCA, PRMIT&R, Badnera)

(ii) Prof. S. A. Ghogare (PGDCA, PRMIT&R, Badnera)



## • Impressions : A Poster Presentation Competition



The idea behind this Poster Presentation Activity was to make the students understand effects of e-waste on our life and how everyone can use the eco friendly things and reuse the e-waste for different purpose, as first topic cannot be completed without second topic hence this year there were 2 topic for poster presentation was “(A) E-Waste Management and (B) Go Green”. The students had to make attractive and influential posters. The posters were then filtered and chosen for presentation for further evaluation of student’s thoughts and ideas. The presentation had to be given with in a time limit of 5 min. The presentation was evaluated on basis of Poster: Attractive features and its impact (thoughts and ideas); Presentation: Creativity and Design; Time limit: 5 min; and Confidence: Communication Skills and Style. Total 35 groups participated in this event.

**The prizes of this competition had been sponsored by IETE Amravati Centre.**

### **Winners of this event:**

**First Prize :** Ms.Aishwarya Kawak, Dakhita Choubey, Munaxa Fatima(Group) Smt. Maherbanu College of Commerce & Science, Akola.

**Second Prize :** Ms. Ashwini Yeokar, Kirti Changani, Sakshi Tunna(Group) Pote College, Amravati

#### **Third Prize (Combined):**

i) Mr. Kashif Khan , IMS College, Warud.

ii) Ms. Kartavya Nathile, IMS Warud.

### **Judges :**

(i) Prof. Ms. Mawale (AdarshCollege, Dhamangaon Rly)

(ii)Prof. Pranay Kore (Vidya Bhavan College of Management and Research, Yavatmal)

### **Faculty coordinators :**

(i) Prof. A. J. Pimprikar (PGDCA, PRMIT&R, Badnera)

(ii)Prof. Ms. S. D. Ulhe (PGDCA, PRMIT&R, Badnera)

## • *War of Words: A Debate Competition*



In Oculus 2018, A debate competition was newly held. Decades of academic research have proven that the benefits that accrue as a result of engaging in debate are numerous. Debate provides experiences that are conducive to life-changing, cognitive, and presentational skills. In addition, through debate debaters acquire unique educational benefits as they learn and polish skills far beyond what can be learnt in any other setting.

At the very least, debate helps learners to see the power of deploying rational, reasoned arguments and compelling evidence in action. It enables them to elucidate their standpoint through utilizing rhetorical eloquence. It instills in debaters a great sense of poise and confidence. It teaches them the skills of researching, organizing, and presenting information in a compelling fashion. The topic of this competition was "Social Media, Pros & Cons"

19 participants presented their views on the above topic in this event.

### **Winner of this event:**

**First Prize :** Ajinkya Metkar (Bhartiya Mahavidyalaya, Amravati.)

**Second Prize :** Sayali Chore (Brijlal Biyani Science College, Amravati.)

**Third Prize :** Sanket Raje (PRMIT&R, Badnera.)

### **Judges :**

(iii) Prof. Mr. Mukul Bhonde (Shri Shivaji Science College, Amravati)

(iv) Prof. Mr. Dinesh. Satange (Narsamma Hirayya Arts Commerce & Science College, Amravati.)

### **Faculty coordinators :**

(i) Prof. A. P. Kinhikar (PGDCA, PRMIT&R, Badnera)

(ii) Prof. D. S. Deshmukh (PGDCA, PRMIT&R, Badnera)

## • *Valedictory Function*



After the Successful completion of all competitions the Valedictory Function was conducted. The Valedictory function started with the presence of Five eminent personalities i.e. Hon. Dr. A. P. Bodkhe, (Principal), PRMIT&R, Badnera, Resp. Dr. S. P. Kulkarni,(Head, First Year Dept.), PRMIT&R, Badnera , Dr. H. M. Deshmukh, Dean(Academics), Dr. N. N. Khalsa Hon. Treasurer, The Institute of Electronics and Telecommunication Engineers (IETE) – Chapter Amravati, Prof. R. R. Sherekar, Head, P. G. Department of Computer Applications.

In the beginning, Prof. Sherekar summarized the event. She gave information about all the competitions, their execution and over all idea about the event. Then prizes were distributed to all winners. Winners were awarded with the cash prize and certificate as well.

After prize distribution ceremony, Dr. N. N. Khalsa congratulated all winners and gave information about IETE and what are the benefits of IETE membership, also he motivated students to participate such type of contests. He also invited all the students to participate in "TECHCELLENCE", A UG Student Conference.

After this Dr. H. M. Deshmukh, Dean(Academic) addressed the students and advised them to become a little selfish and love themselves so as to become the next winner.

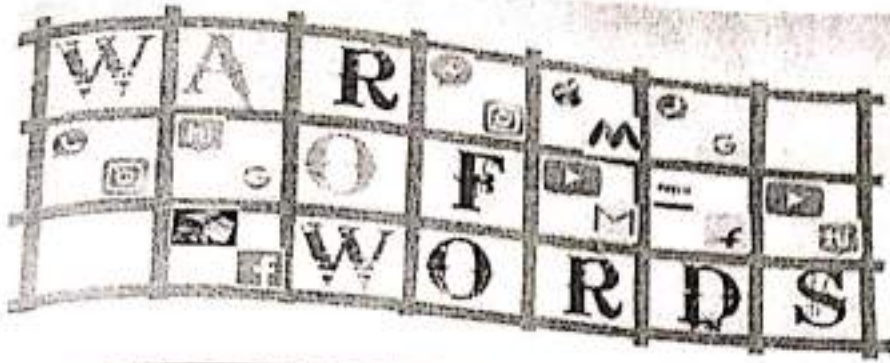
In presidential speech, Dr. A. P. Bodkhe (Principal, PRMIT&R,Badnera.) congratulated all the participants, and motivated them to use their technical knowledge for wellness of society to become a good citizen. He also appreciated the hard work done by all the staff of P. G. Department of Computer Applications. Dr. Bodkhe also expressed his gratitude to IETE, Amravati Chapter.

Program ended with the vote of thanks by Prof. Ms. P. P. Deshmukh.  
Program was anchored by Prof. Ms. S. D. Ulhe.

• *Other Glimpses*







# IMPRESSIONS

Report Designed and Submitted by

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