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**Brijlal Biyani Science College, Amravati**  
**P.G. Department of Computer Science**  
**Faculty Development Program**  
**3 Days Workshop on Augmented Reality**  
**Date: 16<sup>th</sup> to 18<sup>th</sup> September 2019**  
**Report**

The P. G. Department of Computer Science was organised the 3 Days workshop on "AUGMENTED REALITY (AR)" in association with SGBAU Computer Science Teachers' Association in Brijlal Biyani Science College, Amravati on Dated 16<sup>th</sup> to 18<sup>th</sup> 2019. The Program was started on 16<sup>th</sup> Sept. 2019 with registration. In all 45 participants were participated in the workshop. In all 13 Faculties and 32 P.G. students were participant. The inauguration of the program was held, for that Adv. Shri. Ashokji Rathi Hon'ble President, Shri. Brijlal Biyani Shiksha Samiti, Amravati was Chairperson, Dr. V.M. Thakare, Professor & Head, PGDCSE & T., S.G.B.A.U. Amravati was Chief Guest and Dr. Sudarson Jena, Assistant Professor, Department of CSE&A, SUIIT, Burla, Odisha was another Chief Guest. Mr. SunilKumar Goyanka, Jt. Secretary, Shri. Brijlal Biyani Shiksha Samiti, Amravati was Guest of Honour and Mr. Rahul Chute, Director, Dennovate, Amravati was the Resource Person for the 3 Days Workshop along with the Principal Dr. D.S. Dhote, Convenor Dr. V. S. Tondre and Co-convenor Dr. U.S. Junghare was present on the dais. Dr. U.S. Junghare did the comparing and vote of thanks was given by Ms. V.V. Thakare. The Program was started with the traditional Lighting of Lamp and welcome of all guests by offering Memento and sapling. Respected Management Members of Shri. Brijlal Biyani Shiksha Samiti, Mr Omprakashji Laddha and Mr. Omprakashji Nawandar, Heads of Department and Teaching staff members of the college and other renowned college of the Amravati graced the inaugural function.

Dr. V.M. Thakare delivered the key note on "Augmented Reality (AR)" after the inauguration function. In that, how AR will be useful in Education, Business, Tourism, and Architecture was described in the lecture and also future of this technology was shown. After the key note, Dr. S. Jena address the participants, in that he told how AR we can use in the research, how we can enter in the research with AR by using BIG DATA technology.

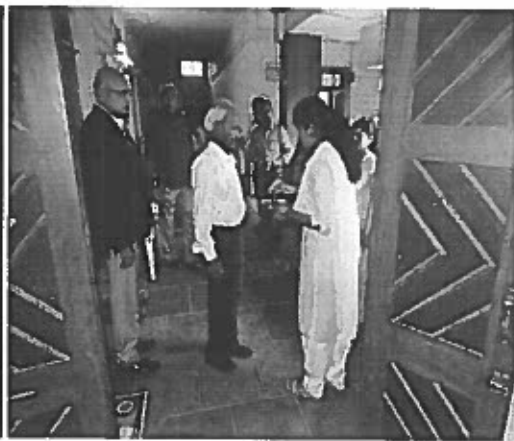
Mr. Rahul Chute, Director, Dennovate, Amravati, guided the student in session, for remaining two days. In that, he took hands on practice of software that are required to develop 2D and 3D images, apply animation on 3D, creating AR application using different software's.

The valedictory program was held on the last day of the workshop on 18<sup>th</sup> Sept. 2019. Mr A.A. Tayade, Assistant Professor, G.S. College, Khamgaon, was the chief guest. Dr. U.S. Junghare did the comparing and vote of thanks was given by Mr. P.R. Jain. In all 7 seven participants were share their views on the workshop, Dr. S.R. Katke, HOD, Department of Zoology, also share her views and guide the students. The program was end with the certificate distribution.

  
Principal  
Brijlal Biyani Science College,  
Amravati.



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**Welcome to the Guest**



**Guest on the Dias**

**Co-convenor Dr.U.S.Junghare**



**Felicitation program**

**Adv. Ashokji Rathi with  
Memento and Sapling**

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**Dr. V. M. Thakare  
with Memento and Sapling**



**Mr. SunilKumar Goyanka  
with Memento and Sapling**



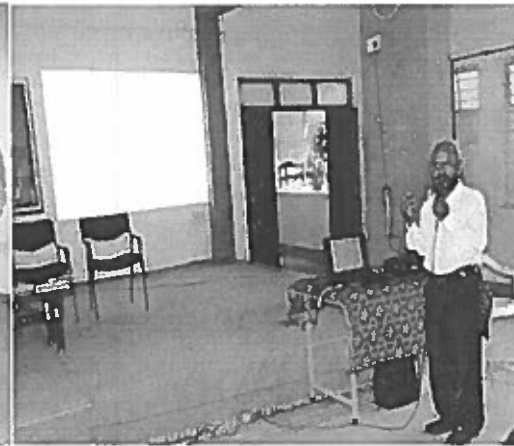
**Mr.Rahul Chute with  
Memento and Sapling**



**Convenor Dr.V.S.Tondre**



**Addressing students  
Dr. Sudarshan Zena**



**Key note speaker  
Dr. V. M. Thakare**



**Workshop on Augmented Reality**



**Key note Speaker**

**Dr. V. M. Thakare.**



**Students engaged in Workshop**



**Valedictory Program**



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Shri Brijlal Biyani Shiksha Samiti's

## BRIJLAL BIYANI SCIENCE COLLEGE



Biyani Educational Campus, Dasera Maidan Road, Amravati

# INVITATION

Dear Sir/Madam

You are cordially invited to grace the occasion of  
inauguration ceremony of  
Three Days Faculty Development Program  
on

### **AUGMENTED REALITY (AR)**

Organized by  
P.G. Department of Computer Science,  
In collaboration with  
SGBAU  
Computer Science Teachers' Association  
16<sup>th</sup> September 2019, At 10.00 A.M

**Chairman**

**Adv. Ashokji Rathi**

President, Shri Brijlal Biyani Shiksha Samiti, Amravati

**Chief Guest**

**Dr. V. M. Thakare**

Professor and Head,  
P.G. Dept. of Computer Science and Engg.  
Head, Department of Computer Science, SGBAU, Amravati

**Guest of Honour**

**Shri. Sunilkumarji Goyanka**

Jt. Secretary, Shri Brijlal Biyani Shiksha Samiti

**Venue: College Auditorium**

▣ Invitee ▣

**Dr. D.S. Dhote**  
Principal  
B.B.Sc. College  
Amravati

**Dr. V. S. Tondre**  
H.O.D. of Computer Science  
B.B.Sc. College  
Amravati

**Dr. H.M. Deshmukh**  
President, SGBAU  
Computer Science  
Teachers' Association

aditi

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**BRIJLAL BIYANI SCIENCE COLLEGE, AMRAVATI**  
**PG DEPARTMENT OF COMPUTER SCIENCE**  
**WORKSHOP ON AUGMENTED REALITY**  
*(Date:-16<sup>th</sup> To 18th September 2019)*

**PROGRAMME SCHEDULE**

<u>Session</u>	<u>Time</u>	<u>Activity</u>
<b><i>Day 1: Monday 16<sup>th</sup> September 2019</i></b>		
	8:30 to 10:00 am	REGISTRATION, Breakfast & Tea
	10:00 am	INAUGURAL FUNCTION
<b>1</b>	11:00 am	<b>Keynote Speaker : Dr. V. M. Thakare</b> Professor & Head PG Department of Computer Science SGBAU, Amravati
	12:00 pm	Lunch Break
<b>2</b>	12:30 pm	<b>Augmented Reality</b> <b>Speaker : Mr. Rahul Chute</b> Director Dennovate
	3:00 pm	Tea Break
	3:15 to 5:30 pm	: Session -2 Continued...
<b><i>Day 2 : Tuesday 17<sup>th</sup> September 2019</i></b>		
	8:30 am to 9:00 am	Breakfast & Tea
<b>3</b>	9:00 am	<b>Augmented Reality</b> <b>Speaker : Mr. Rahul Chute</b> Director Dennovate
	1:00 pm	Lunch Break
<b>4</b>	1:45 pm	<b>Augmented Reality</b> <b>Speaker : Mr. Rahul Chute</b> Director Dennovate
	4:00 pm	Tea Break
	4:15 to 5:30 pm	Session - 4 Continued...
<b><i>Day 3 : Wensday 18<sup>th</sup> September 2019</i></b>		
	8:30 to 9:00 am	Breakfast & Tea
<b>5</b>	9:00 am	<b>Augmented Reality</b> <b>Speaker : Mr. Rahul Chute</b> Director Dennovate
	1:00 pm	Lunch Break
<b>6</b>	1:45 pm	<b>Augmented Reality</b> <b>Speaker : Mr. Rahul Chute</b> Director Dennovate
	4:00 pm	Tea Break
	4:15 to 5:30 pm	Valedictory & Certificate Distribution

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**BRIJLAL BIYANI SCIENCE COLLEGE, AMRAVATI**  
**PG DEPARTMENT OF COMPUTER SCIENCE**  
**WORKSHOP ON AUGMENTED REALITY**  
 (Date:-16<sup>th</sup> To 18th September 2019)

**REGISTRATION LIST**

Sr. No.	Name	Fees paid	E-mail Id	Sign
①	Eshika S. Ingole	1000/-	eshikaingole1997@gmail	
②	Kalyani S. Mahalle	1000/-	kalyanimahalle1990@gmail	
③	Yogini S. Mahalle	1000/-	yoginimahalle1990@gmail.com	
④	Olvyani M. Tinkhede	1000/-	tinkhededivyani@gmail.com	
⑤	Utkarshav. Vitonde	1000/-	utkarshavitonde@gmail.com	
⑥	Amruta P. Fulari	1000/-	amrutafulari8@gmail.com	
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⑧	Pooja R. Gaudalkar.	1000/-	poojagaudalkar9@gmail.com	
⑨	Dhanshree D. Borkhade	1000/-	dhanshreeborkhade2016@gmail.com	
⑩	Vaishnavi S. Deshmukh	1000/-	vaishnavideshmukh073@gmail.com	
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⑭	Hareshada A. Mahoze	1000/-	hareshadamahoze02@gmail.com	
⑮	Ankita A. Misalke	1000/-	ankitamisalke01@gmail.com	
⑯	Shraddha R. Bawne	1000/-	shraddhabawne02143@gmail.com	

**BRIJLAL BIYANI SCIENCE COLLEGE, AMRAVATI**  
**PG DEPARTMENT OF COMPUTER SCIENCE**  
**WORKSHOP ON AUGMENTED REALITY**  
 (Date:-16<sup>th</sup> To 18th September 2019)

Student entry

**REGISTRATION LIST**

Sr. No.	Name	Fees paid	E-mail Id	Sign
✓ 1)	Fouzia J. Khandwani	1000/-	ziakhandwani@gmail.com	<i>[Signature]</i>
✓ 2)	Mrudula S. Phirke	1000/-	phirke.mrudula178@gmail.com	<i>[Signature]</i>
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✓ 4)	Priyanka P. Khadse	1000/-	Priyankakhadse8405@gmail.com	P.P. Khadse.
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✓ 6)	Ashutosh A. Khatri	1000/-	ashuakhatri1999@gmail.com	<i>[Signature]</i>
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✓ 10)	Bhauti S. Atole	1000/-	bsatole@gmail.com	<i>[Signature]</i>
✓ 11)	Shruti Sahastrabudhe	1000/-	piyusahasrabudhe11@gmail.com	<i>[Signature]</i>
✓ 12)	Dhanashri V. Sherkar	1000/-	Dhanashrisherkar121@gmail.com	<i>[Signature]</i>



**BRIJLAL BIYANI SCIENCE COLLEGE, AMRAVATI**  
**PG DEPARTMENT OF COMPUTER SCIENCE**  
**WORKSHOP ON AUGMENTED REALITY**  
 (Date:-16<sup>th</sup> To 18th September 2019)






(COLLEGE)  
 Staff entry

**REGISTRATION LIST**

Sr. No.	Name	Fees paid	E-mail Id	Sign
✓ 1.	Proful T. Jain (T)	1500	prof.ptjain81@gmail.com	
✓ 2.	Aarati N. Zangwar	1500	Aaralizangwar123@gmail.com	<i>A. Zangwar</i>
✓ 3.	Sonali Kishan Bawad.	1500	SonaliBawad@gmail.com	S.K. Bawad
✓ 4.	Mohini Rajendra Shintane	2500	mohinishintane23.ms@gmail.com	<i>Mohini Shintane</i>
✓ 5.	Ku. Sheetal V. Deshmukh	1500	sheetalvdeshmukh@gmail.com	<i>Sheetal V. Deshmukh</i>
✓ 6.	Dr. S.R. Katke	1500/-	shyamkatke@gmail.com	<i>S.R. Katke</i>
✓ 7.	Miss. Kavita K. Yadav	1500/-	Kavitak.yadav.30@gmail.com	<i>Kavita K. Yadav</i>

**BRIJLAL BIYANI SCIENCE COLLEGE, AMRAVATI**  
**PG DEPARTMENT OF COMPUTER SCIENCE**  
**WORKSHOP ON AUGMENTED REALITY**  
(Date:-16<sup>th</sup> To 18th September 2019)

**REGISTRATION LIST**

Sr. No.	Name	Fees paid	E-mail Id	Sign
✓ 1	S. G. Choudhary (T)	2000/-	rdikeps@rediffmail.co	
2	Pratul F. Jain (T)		prof.ptjain81@gmail.com	Jain
✓ 2	A. A. Tayade	2000/-	arvindtayade40@gmail.com	
✓ 3	C. H. Sawarkar (T)	2000/-	chsawarkar@gmail.com	
✓ 4	N. M. Jathe (T)	2000/-	njathe@gmail.com	
5	Dr. S. S. Sherekar			
6	<sup>Pras.</sup> Ambika Jaiswal	2000/-		
7	Dr. M. V. Manale	2000	mananka@rediffmail.com	

**BRIJLAL BIYANI SCIENCE COLLEGE , AMRAVATI**  
**PG DEPARTMENT OF COMPUTER SCIENCE**  
**WORKSHOP ON:- AUGMENTED REALITY**  
**(16<sup>th</sup> To 18<sup>th</sup> September 2019)**

**FEEDBACK FORM**

Please Tick  Where Appropriate :-

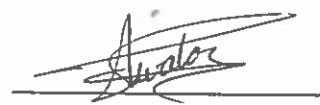
1. How was the over all organization of the : Extremely good  Good  Quite good  Poor   
Workshop
2. How prepared was the presenter : Extremely good  Good  Quite good  Poor
3. How appropriate was the venue for : Extremely good  Good  Quite good  Poor   
the workshop
4. How was the attendance of the workshop : Extremely good  Good  Quite good  Poor   
in general
5. How appropriate were the facilities : Extremely good  Good  Quite good  Poor
6. Did the workshop challenge your opinion : Extremely good  Good  Quite good  Poor   
and perception?

7. Additional comments and Suggestions : Everything is so good  
Besides that the workshop should be of  
4 days ~~for~~ ~~unity~~ because most of the  
students can't understand unity gaming software.

E-mail : samawater77@gmail.com.

Mob.No. : 8459574039

Signature of the Participants



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Shri Brijlal Biyani Shiksha Samiti's  
Brijlal Biyani Science College, Amravati



P.G. Department of Computer Science,  
In collaboration with  
SGBAU Computer Science Teachers  
Association, Amravati.

3-Days Faculty Development Program  
ON

# AUGMENTED REALITY (AR)

16<sup>th</sup> September to 18<sup>th</sup> September 2019

## ABOUT THE WORKSHOP

Augmented reality (AR) is a type of interactive, reality-based display environment that takes the capabilities of computer generated display, sound, text and effects to enhance the user's real-world experience.

## OBJECTIVES

- Understand different forms of Augmented Reality and their applications
- Students will create AR apps by writing codes in C# programming language
- Build Augmented Reality Apps from scratch for Android & IOS
- To create an adaptive 3D the virtual environment that meets the needs of trainee interpreters and those who need to learn about how to work with interpreters.
- To create pedagogical activities for interpreting students and users of interpreting services (e.g. interpreting skills, awareness-raising activities).
- To test and evaluate the virtual environment and the pedagogic content (the multilingual material and the pedagogical activities) from both functional and pedagogical perspectives.

## Who Can Participate?

Postgraduate Students, Researchers, Teachers with Computer Science as their subject looking forward open the doors for their bright future.

**REGISTER NOW**

**Rs. 2000/-**

For Researchers & Teachers

**Rs. 1000/-**

For Students

Last Date - 14 Sept 2019

For Registration

<http://forms.gle/cUsPZTKjKgKwC2oV7>

## - Contact Details -

Dr. V. S. Tondre

Dr. U. S. Junghare.

Ms. V.V. Thakare

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Shri Brijlal Biyani Shiksha Samiti's

**BRIJLAL BIYANI SCIENCE COLLEGE, AMRAVATI**

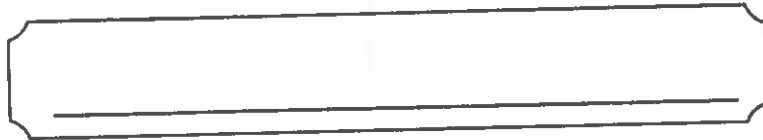
Biyani Educational Campus, Dasera Maidan Road, Amravati



# CERTIFICATE

## Of Participation

This Certifies that,



has successfully completed 3 Days Faculty Development Programme on

**"AUGMENTED REALITY"**

Organized by P.G. Department of Computer Science  
in association with

Sant Gadge Baba Amravati University Computer Science Teachers' Association  
and Dnnovate on dated

16 Sep - 18 Sep 2019

**Dr. V.S. Tondre**  
Conyenor & HOD  
Deptt. of Computer Science

**Rahul Chute**  
Creative Director,  
Dnnovate

**Dr. D.S. Dhote**  
Principal  
Brijlal Biyani Science College, Amravati

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