Date : 29/03/2023

To Principal,

Tuljaram Chaturchand College ,Baramati.

Subject: Report of Two days Hands on Training on Game Development. Respected Sir,

Computer Science department has arranged "Two days Hands on Training on Game Development" under RUSA on 27 to 28 March. 2023 at daily 6 hours. This workshop is conducted in offline mode. The eminent person Mr. Rahul Shah is called as a resource Person.

For this workshop average 36 students from M.Sc. (CS)-I were present. Every student has understood the concepts by doing practical. All students were satisfied with the workshop. They learnt new concepts in Game Development.

Enclosure :-

- 1. Brochure
- 2. Attendance
- 3. Feedback of Students
- 4. Payment Voucher
- 5. Geo tagged Photos

Kopenk.

Mr. Chemte S.P.

Co-co-ordinator

Mr. Choudhari U.D.

Head, Dept. of Computer Science

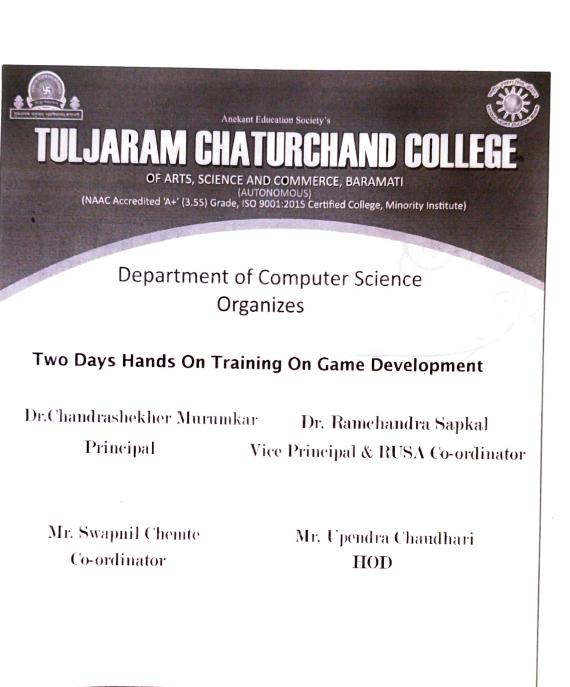
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Budget Expenditure:

Resource Person	Remuneration
1	
Mr. Shah Rahul A., Assistant Prof., TC College	
Dt: 27 to 28 Sept. 2023 (Two days 6 Hours)	
Time: 10 am to 5 pm. Total 2 Days: 6 Hours/Day (12hrs) =	12000/-
Bank Details:-	
Account no: 918010091373440	
IFSC Code: UTIBOO00135	
Coordination: Mr. Chemte S.P.	1000/-
Certificate and Flex Expenses	1000/-
Total	1400/-

29/317023



* Contact * -: Mr. U.D.Chaudhari (9763457978)/Mr.S.P.Chemte (9665912696)

Date: 27 March 2023 to 28 March 2023

Two days Hands on Training on Game Development Content of Workshop

	Content of Workshop
Content	Student Learning Objectives
	Day 1 – Session 1 and 2
Review of classes, objects and methods, data types, randomization and if statements. Quizlet activity.	Students will acquire and use accurately a range of domain specific words and phrases by implementing programs demonstrated on video and recalling vocabulary presented.
Introduction to loops and collections (while loops and arrays)	Students will prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on others' ideas and expressing their own clearly and persuasively. This will be accomplished through pair programming activities in which students are required to explain their thinking to their partner as they interpret text that describes the program they will write.
Collections and for-each loops. Object interaction 7	Students will analyse code and develop an understanding of how it can be broken into components to explore and understand relationships between objects and methods. They will apply this understanding to the completion of coding exercises.
For loop. Keyboard control and collision detection. Casting.	Students will produce clear and coherent code in which the development, organization and style are appropriate to task and purpose. They will also develop and strengthen their coding skills as needed by planning, revising, editing, rewriting, or trying a new approach. They will accomplish this by generating code to solve programming problems on the Coding Bat website which provides automatic feedback that informs students whether the programming task is complete or revisions need to be made.
	Day 2 – Session 3 and 4
Sound and images. Sound recording and editing. Sound file formats and file sizes. Image files and file formats. Drawing images. Combining image files and dynamic drawing.	Students will produce clear and coherent code in which the development, organization and style are appropriate to task and purpose. They will also develop and strengthen their coding skills as needed by planning, revising, editing, rewriting, or trying a new approach. They will accomplish this by generating code to solve programming problems on the Coding Bat website which provides automatic feedback that informs students whether the programming task is complete or revisions need to be made.
Simulations. Emergent behaviour and experimentation.	Students will produce clear and coherent code in which the development, organization and style are appropriate to task and purpose. This will be accomplished as students design, plan and produce a game of their own invention.
Work on final projects.	Students will develop and strengthen code as needed by planning, revising, editing, rewriting, or trying a new approach.
Completion and testing of final projects. Expo. The Expo! will feature hands-on stations at which children can demonstrate their work to parents, and parents can try out the applications that students have created.	Students will present their final projects, explaining game play, program, and organization of code in a style appropriate to task, purpose and audience.

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Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati. (Autonomous)

2 Days Hands on Training on Game Development Attendance

Date -27	2 Days Hands on Training on G March 2023 to 28 March 2023	Day 1	
Roll No	Student Name	Email Id	Sign
17341	GAIKWAD ROHIT AMBADAS	rohitgaiwad813@gmail.com	Geolin
17342	GAIKWAD SANGAM RANGNATH	sangamrgaikwad13@gmail.com	Squikmed
17343	KAMBLE ADITYA SUNIL	adityakamble201001@gmail.com	Have
17344	BADAVE SHIVANI NITIN	shivanibadave0@gmail.com	Ferdering.
17345	DEGAONKAR VRUSHALI SURAJ	degaonkarvrushalis@gmail.com	Vershale
17346	RODELLU NAINIKA PRAVIN	nrodellu@gmail.com	Rodel
17347	TAKWANE SNEHAL ROHIDAS	snehaltakawane6656@gmail.com	Town
17348	DHOLE KSHITIJA OMPRAKASH	dholekshitija@gmail.com	Kintys
217349	GAVALI MAYUR SANJAY	mayurgavali0512@gmail.com	JUSS LU
17350	KOKARE AKASH DADA	kokareakash53@gmail.com	(ITT -=
17351	PAWAR SAKSHI SUNIL	sakshipawar1081@gmail.com	SPawar
17352	NIMBALKAR AKANKSHA PRATAP	akankshanimbalkar9822@gmail.com	Ammb
17353	PISAL RUSHIKESH NANDKUMAR	RUSHIKESHPISAL6415A@GMAIL.COM	Firsh
17354	MANDHARE SHRADDHA MAHESH	shraddhamandhare80@gmail.com	Sarchar
17355	MANDLIK GAURI VIKAS	gaurimandlik40@gmail.com	Acutei.
17356	WANAVE RUTUJA ANIL	rutujawanave3@gmail.com	Place no ve
17357	POL ANIRUDDHA DHANANJAY	aniruddhapol09@gmail.com	AP4.
17358	BHAGAT VAISHNAVI DIPAK	vaishnavibhagat3003@gmail.com	Hagat.
17359	CHAVAN SEJAL DATTATRAY	seju181@gmail.com	Ghejal
17360	ATOLE ABHIJEET HARIBHAU	abhijitatole5242@gmail.com	Abhijeet
17361	MORE OM SHIVAJI	ommore29052002@gmail.com	Small
13362	LONDHE NIKITA NANA	nikitalondhe1011@gmail.com	dardhe
7363	SUTAR ADITYA GANESH	adityasutar077@gmail.com	Auton
17364	SHAIKH UMER RIYAJ	umershaikh0342@gmail.com	Shaith.
17365	DESHMANE RANJAN NAMDEO	ranjandeshmane127@gmail.com	Al
17366	MANE SANKET JALINDAR	sjmane4082@gmail.com	-Iman)
17367	PAWAR RUTURAJ RAJKUMAR	RUTURAJP1651@GMAIL.COM	Rutija
17368	AHIWALE SAURAVI VIKAS	sauravi.ahiwale20@gmail.com	Alinah
17369	PATIL HARSHVARDHAN AVINASH		Hatil .
17370	KADAM SURAJ MARUTI	surajkadam381@gmail.com	Inkadam
17371	DERE SHUBHAM SANJAY	shubhamdere0905@gmail.com	Science
17372	PADKAR OM ANIL	ompadkar3222@gmail.com	(Pood Icon
17373	DERE ABHISHEK DINKAR	abhishekdere3004@gmail.com	Aere
17374	DESHMUKH VAISHNAVI SANJAY	deshmukhvaishanvi29@gmial.com	1300shuh
17375	FASALE NIVAS VISHNU	shriniwasfasale@gmail.com	Nas
17376	PANSARE VAISHNAVI VISHNU	vaishnavipansare6@gmail.com	Vausbour
17457	BHUSNAR DADASAHEB DATTATRAY		Bhushan

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2 Days Hands on Training on Game Development Attendance 07.35

Roll No	= = = = = = = = = = = = = = = = = = =	Day 2	
aton no	Student Name	Email Id	
17341	GAIKWAD ROHIT AMBADAS		• Sign
17342	GAIKWAD SANGAM RANGNATH	rohitgaiwad813@gmail.com	Grahi
17343	KAMBLE ADITYA SUNIL	sangamrgaikwad13@gmail.com	Sgaile
17344	BADAVE SHIVANI NITIN	adityakamble201001@gmail.com	Hode
17345	DEGAONKAR VRUSHALI SURAJ	shivanibadave0@gmail.com	Federell
17346	RODELLU NAINIKA PRAVIN	degaonkarvrushalis@gmail.com	Arushali
17347	TAKWANE SNEHAL ROHIDAS	nrodellu@gmail.com	The dell
17348	DHOLE KSHITIJA OMPRAKASH	snehaltakawane6656@gmail.com	- Saluel
17349	GAVALI MAYUR SANJAY	dholekshitija@gmail.com	Kalitza
17350	KOKARE AKASH DADA	mayurgavali0512@gmail.com	1- 0
17351	PAWAR SAKSHI SUNIL	kokareakash53@gmail.com	No
17352	NIMBALKAR AKANKOUA DE LE	sakshipawar1081@gmail.com	GPawar
17353	NIMBALKAR AKANKSHA PRATAP	akankshanimbalkar9822@gmail.com	Arinh
17354	PISAL RUSHIKESH NANDKUMAR	RUSHIKESHPISAL6415A@GMAIL.COM	Rustel
17355	MANDHARE SHRADDHA MAHESH	shraddhamandhare80@gmail.com	Sandho
17356	MANDLIK GAURI VIKAS	gaurimandlik40@gmail.com	
17357	WANAVE RUTUJA ANIL	rutujawanave3@gmail.com	Gaulei
17358	POL ANIRUDDHA DHANANJAY	aniruddhapol09@gmail.com	Aug nove
17359	BHAGAT VAISHNAVI DIPAK	vaishnavibhagat3003@gmail.com	HH4.
17360	CHAVAN SEJAL DATTATRAY	seju181@gmail.com	Brogat Cshejat
17361	ATOLE ABHIJEET HARIBHAU	abhijitatole5242@gmail.com	
13362	MORE OM SHIVAJI	ommore29052002@gmail.com	Aphifeet
	LONDHE NIKITA NANA	nikitalondhe1011@gmail.com	Onol
17363	SUTAR ADITYA GANESH	adityasutar077@gmail.com	clarke
17364	SHAIKH UMER RIYAJ	umershaikh0342@gmail.com	Auta-
17365	DESHMANE RANJAN NAMDEO	raniandeshmana1270	Shaikh
17366	MANE SANKET JALINDAR	ranjandeshmane127@gmail.com	- Ant
17367	PAWAR RUTURAJ RAJKUMAR	sjmane4082@gmail.com	France
7368	AHIWALE SAURAVI VIKAS	RUTURAJP1651@GMAIL.COM	Rutuja
7369	PATIL HARSHVARDHAN AVINASH	sauravi.ahiwale20@gmail.com	
7370	KADAM SURAJ MARUTI	Suraikadam 201 Q	Hatil.
7371	DERE SHUBHAM SANJAY	surajkadam381@gmail.com	Borkadam
7372	PADKAR OM ANIL	shubhamdere0905@gmail.com	Sdere
7373	DERE ABHISHEK DINKAR	ompadkar3222@gmail.com	Docelicar
7374	DESHMUKH VAISHNAVI SANJAY	abhishekdere3004@gmail.com	Dere
7375	FASALE NIVAS VISHNU	deshmukhvaishanvi29@gmial.com	1BDESKKD
7376	PANSARE VAISHNAVI VISHNU	shriniwasfasale@gmail.com	Nas
7457	BHUSNAR DADASAHEB DATTATRAY	vaishnavipansare6@gmail.com	Valshraut
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Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
(Autonomous)

Department of Computer Science

Feedback Form

Two Day Hands On Training on Game Development

Date : 27-28 March 2023

1	. The topics covered	l were relevan	t to me.		
	☐ Strongly Agree	Agree 🗌	🗌 Neutral	🗌 Disagree	Strongly Disagree
2	. The content of wor	kshop was us	eful.		
	Strongly Agree	🗌 Agree	🗌 Neutral	Disagree	Strongly Disagree
3	The Speaker was w	ell prepared a	nd organized	for every topic.	
	☐ Strongly Agree	Agree	🗌 Neutral	🗌 Disagree	Strongly Disagree
4.	The workshop was	structured an	d well organiz	ed.	
	Strongly Agree	☐ Agree	🗌 Neutral	Disagree	Strongly Disagree
5.	Would you like to at	ttend such wo	rkshops in fut	ure?	
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Anekant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)						
Department of Computer Science						
Feedback Form						
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<u>Date</u> :27-28 Ma	arch 2023					
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	D	<u>epartment</u>	of Comput	er Science	۵
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	<u>Date</u> : 27-28 March 2	2023			
	1. The topics covered	were relevant	to me.		
	Strongly Agree	Agree	🗌 Neutral	Disagree	Strongly Disagree
	2. The content of wor	kshop was use	eful.		
	Strongly Agree	Agree	🗌 Neutral	🗌 Disagree	□ Strongly Disagree
	3. The Speaker was w	ell prepared a	nd organized	for every topic.	
	Strongly Agree	🗌 Agree	🗌 Neutral	Disagree	Strongly Disagree
Ø	4. The workshop was	structured an	d well organi:	zed.	
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	5. Would you like to a	ttend such wo	rkshops in fu	ture?	
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<u>Date</u> : 27-28 March 2	023			
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2. The content of worl	kshop was us □ Agree	eful.		
			Disagree	☐ Strongly Disagree
 The Speaker was we Strongly Agree 	ell prepared a	and organized	_	
			🔲 Disagree	Strongly Disagree
4. The workshop was s	structured an	d well organiz	ed.	
Strongly Agree	Agree	🗌 Neutral	Disagree	Strongly Disagree
5. Would you like to at	tend such wo	rkshops in fut	ure?	
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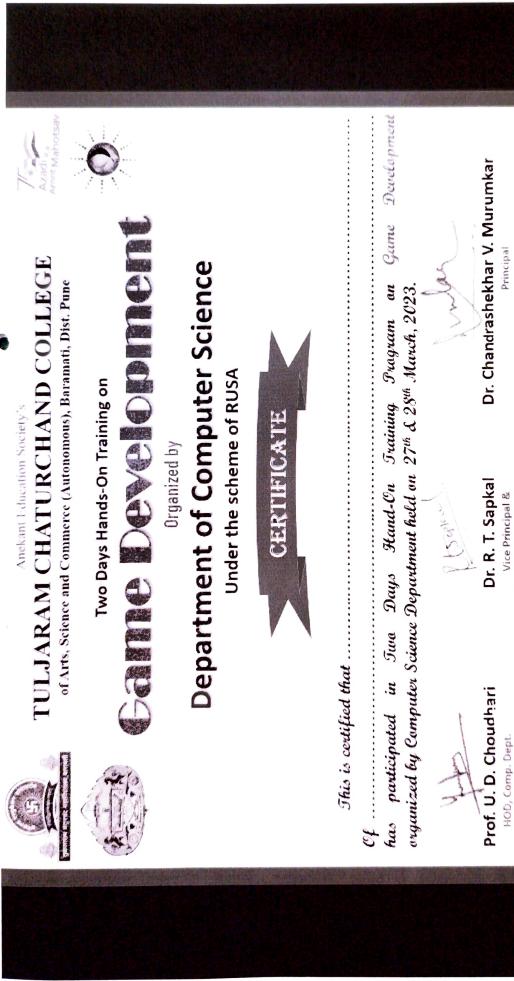
Anekant Eduction Society's Tuljaram Chaturchand College, Baramati Senior College Payment Voucher

		Date:- 28/	03120	23
Paid to Name :	r. Rahul A. shah			
Address:	iramati.			
Head of Exps on	account of:-			
Sr. No.	Particulars of Payment	Honorarium	Other	Total
	Two day's Hands on Training on 'Game Development'' Under RUSA	1000X12((hours)=	12,000
	(6 hours each day)			
	Total Rs.			12,000/-
Rupees in Words	:- Twelve Thousand Only			
Name of Payee:-	Mr. Rahul A. Shah			
Address:-	Baramati			
Name of Bank	Axis Bank, Baramati			
Account No.	918010091373440			
Branch Name	Baramati.			
IFSC Code	UTIB0000135			

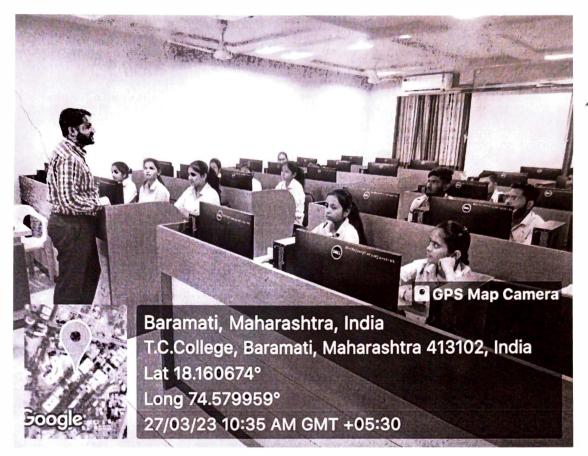
For Account Use Only

Checked & Found Correct recommended for Payment

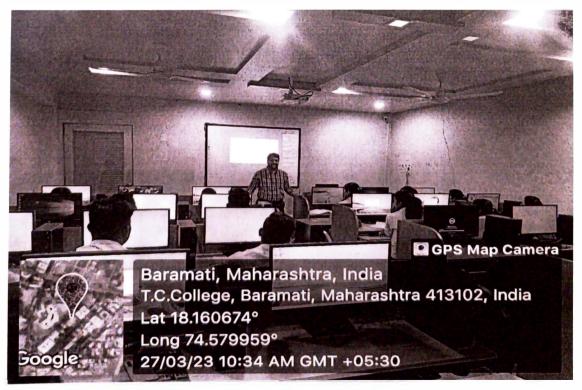
Acount Clerk	Office Superitendant	Registrar	
		Allowed & Pay/ Not Pay	Ats
		Principal	
Received with thanks	from The Principal. Tuljaram Cha	turchand College, Baramati	
		NOT.	



RUSA College Coordinator



Training of Game Development by Mr. Rahul Shah Sir



Guidance on Game Development by Mr. Rahul Shah Sir

Students of M. Sc.(CS) I taking Hand's On Training on Game Development



Long 74.579959°

0

28/03/23 11:07 AM GMT +05:30

Solving and Clearing Doubts and Queries of students by Mr. Rahul Shah Sir

28/03/23 11:08 AM GMT +05:30

T.C.College, Baramati, Maharashtra 413102, India

Baramati, Maharashtra, India

Lat 18.160674°

Long 74.579959°

GPS Map Camera

- इस्टीमेट (कोटेशन) Mob. 9561595959 9860528625 9960352380 जाटल प्रशासकीय भवन शेजारी, नवीन इंदापूर रिंग रोड,बारामती, जि. पुणे 62 Prinupal, TC College, BMT नं. नांव :: पत्ता: Bararoati - मोबाईल : 9960979277 अ.नं. तपशिल नग दर एकूण रुपये A4 Certificates 36 1 360 0 Standy (S*3) 2 02 150 3001. (M) (J Flex (4+3) 0) 140 1401-DTP Design 200/-200 (एक हजार केम्र 1000 एकूण Pail निर्किता डिजोटले करित

This bill is paid by Poof. Shah FA in Cash. So sequesting you please pay 7 Poof. Shah FA. How 24/3/23

To, The Principal, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati.

Subject: About organizing two days Hands-On Training on Game Development Program for M.Sc. (CS) Students Unser RUSA.

Respected Sir,

3

Department of Computer Science willing to organize **Two Days Hands-On Training** on Game Development Program on 27 and 28 March 2023.

Game development programme will provide a great opportunity to students to learn new skills and techniques. Students can gain valuable knowledge about game design, programming, art, music, and more.

Kindly allows us the following expenditure for the Hands-on Training Program.

Head		Amount
Resource Person Remuneration		Rs. 12,000/-
(Two days and 2 Sessions every day) Coordinator Remuneration		Rs. 1,000/-
Flex and Certificates Remuneration		Rs. 1,000/-
	Total	Rs. 14,000/-

Kindly guide us and allow us for the same.

Attachment: Content of workshop.

Thanking you,

Recommended under Rusk Atsamf

Allowed

Yours faithfully,

Head

Department of Computer Science