

**Rayat Shikhan Sanstha's
Savitribai Phule Mahila Mahavidyalaya ,Satara.
BCA DEPARTMENT**

Notice

Date – 21 / 02/2019

All the students from BCA department are informed here with that the department organizes a event "Cybernetics 2019" which includes "Poster Presentation, C Programming, Quiz competition ,Ad Mad Show" . We are inviting other colleges students for participation in this event . Every winner will be facilitated with a certificate.

Students who are interested should give their names to concerned Event Coordinator.

Event	Prior of	Co-ordinator
Poster Presentation		Mrs . Kadam A.S.
C Programming		Mr . Nikam S .B.
Quiz Competition		Mr . Gaikwad P.V
Ad- Mad Show		All Faculties



**HOD
BCA Department**



**Principal
Savitribai Phule Mahila Mahavidyalaya Satara**



Report

Date: 03 /03 /2019

To,
The Principal,
Savitribai Phule Mahila Mahavidyalaya
Satara.

Subject - A Report on "Cybernetics Competition"

Respected Sir,

Savitribai Phule Mahila Mahavidyalaya, Satara **BCA Department, organized a "Cybernetics Competition Event"** for BCA students on 27/02/2019. This competition was held offline. The Quiz Competition includes three events: C Programming, Quiz Competition and Ad- Mad Show . C programming has two rounds and each round lasts 30 min. Project presentation and Ad- Mad includes two participants and required 15 slides minimum in presentation. The competition was conducted by a total of twenty-one students out of which three students scored .

This competition was conducted under the guidance of Hon. Principal Dr Andhale, as well as Mr. S.B. Nikam Head Dept. of BCA.




Principal
Savitribai Phule Mahila Mahavidyalaya
SATARA

Rayat Shikshan Sanstha,s

Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date

27/02/2019

Cybernetics 2019

Event Name – C programming Competition

Winner Team

Team.No	Name of Students	College Name	Prize
①	1 Jadhav suraj L. 2 Ditya motwani	D.G. college satara	I Winner +Certificate
②	1 Indalkar Poothlesha 2 more Ashwini	SPMM satara	II Winner +Certificate
③	1 Pawar priyanka 2 Pawar sonal	KBP IMSR satara	III Winner +Certificate



Rayat Shikshan Sanstha,s
Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date

27/02/2019

Cybernetics 2019

Event Name – Poster Presentation Competition

Examiner Name – Mr. Jadhav Sir

(DP Bhosale College, Koregaon)

Result Sheet

1st winner Group :

Deshmukh Rucha Dattatray
(BCA-I)

2nd winner Group :

Jadhav Prajakta Subhash
(BCA-III)

3rd winner Group :

Jadhav Suraj Laxman } (BCA-III)
Motwani Divya Rajesh }
D.G. College of Comm., satara

Signature
Sign

Rayat Shikshan Sanstha,s
Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date

27/02/2019

Cybernetics 2019


Event Name – Poster Presentation

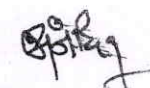
Examiner Name – Mr.Jadhav

(DP Bhosale College, Koregaon)

Sr. No	Name of Students	Topic Name	Marks			Total Marks
			Subject (10)	Design (10)	Topic Presentation (10)	
1.	Ishwari Tapase.	Contact Lens	08	07	07	22
2.	Rasika Tapase	Camera Technology				
3)	Salunkhe Divya	Digital	08	07	07	22
4)	Ingawale Pournima	Signature				
5)	Salunkhe vidya	cloud computing	07	07	07	21
6)	Sonawane Komal					
7)	Sabale Karthikeyi	big data	07	06	06	19
8)	Jadhav Arati					
9)	Jadhav Prayakta	Green computing	09	08	07	24 - ②


1.	Shinde Kajal sanjay	Trends healthcare	07	06	06	19
	Pisal Rutuja chandrakant	IT.	08	07	06	21
2	deshmukha rucha	5G Technology	08	09	08	25
	Indulkes pratiksha More Ashwini	online PUBG game	07	07	07	21
	kamble kiran deshmukh srudha	Big data	07	07	16	20
	Mane Megha Bhilare suvati	cloud computing	07	07	07	21
	Vaishnavi	cyber crime	08	07	00	15
	kadam vaishali varanekar Aarti	cyber security	08	07	00	15
	Jadhav suraj L. motwani Divyar.	FOG SCOPE	10	08	05	23


 Mrs. Kadam A. S.
 Event coordinator


 Examiner

Rayat Shikshan Sanstha's
Savitribai Phule Mahila Mahavidyalaya, Satara
BCA- Department Cybernetics Events A.Y. 2018-2019
ADD MAD SHOW- Date. 27/02/2019

Sr. No	Name	Concept 10	Creativity 10	Presentation 10	Total Marks
1.	Jadhav Suraj - Prathmesh Hammar	08	07	07	22
2.	Pranali & Shubhi	08	08	08	24 (w)
3.	Rutuja more & Ashwini more	09	07	07	23


A.S. Kadam

Rayat Shikshan Sanstha's
Savitribai Phule Mahila Mahavidyalaya, Satara
BCA- Department Cybernetics Events A.Y. 2018-2019
ADD MAD SHOW- Date. 27/02/2019

Sr. No	Name	Concept 10	Creativity 10	Presentation 10	Total Marks
1	Jadhav Suraj and Prathemesh	08	07	07	22
2	Pranali & Shruti	08	08	08	24 (w)
3	Rutuja More & Ashwini More	09	07	07	23

Rg



Rayat Shikshan Sanstha's,

Savitribai Phule Mahila Mahavidyalaya, Satara.

(Arts, Commerce, B.C.A., M.Com.)

Dr. Arun Andhale

M.Sc. M.Phil. Ph.D.

Principal

Affiliated to Shivaji University, Kolhapur.

Founder : Padmabhushan Dr. Karmaveer Bhaurao Patil, (D.Lit)

Govt. Affi. No. : NGO 3589/

(1855) vishi 2/

dt. 17/6/1989

Reg. No.: 633

Date : 22.2.2019

To,
Dr.S.M.Sangle
Principal ,
KBP Engineering College, Satara.

Subject: Invitation as a Chief Guest for inaugural function of "Cybernetics 2019" event.

Respected Sir,

We have a great pleasure to invite you as a Chief Guest for inaugural function of "Cybernetics 2019" event dated on 27.2.2019 at 11.00 to 11.30pm organized by Our College.

We kindly request you to accept our invitation. Waiting for Your arrival Co-operation is always there hoping the same in future.

Yours Faithfully,

Principal

**Savitribai Phule Mahila
Mahavidyalaya Satara**



Rayat Shikshan Sanstha's,

Savitribai Phule Mahila Mahavidyalaya, Satara.

(Arts, Commerce, B.C.A., M.Com.)

Dr. Arun Andhale

M.Sc. M.Phil. Ph.D.

Principal

Affiliated to Shivaji University, Kolhapur.

Founder : Padmabhushan Dr. Karmaveer Bhaurao Patil, (D.Lit)

Govt. Affi. No. : NGO 3589/

(1855) vishi 2/

dt. 17/6/1989

Reg. No.: 633

Date : 26.2.2019

To,
Mr. Jadhav

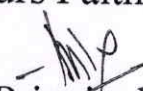
Assistant Professor,
D.P.Bhosale College , Korgaon.

Subject: Invitation as a Examiner for "Cybernetics 2019" event.
Respected Sir,

We have a great pleasure to invite you as a Examiner for "Cybernetics 2019" event dated on 27.2.2019 at 11.00 to 11.30pm organized by Our College.

We kindly request you to accept our invitation. Waiting for Your arrival Co-operation is always there hoping the same in future.

Yours Faithfully,


Principal

Savitribai Phule Mahila
Mahavidyalaya Satara



Rayat Shikshan Sanstha's,

Savitribai Phule Mahila Mahavidyalaya, Satara.

(Arts, Commerce, B.C.A., M.Com.)

Dr. Arun Andhale

M.Sc. M.Phil. Ph.D.

Principal

Affiliated to Shivaji University, Kolhapur.

Founder : Padmabhushan Dr. Karmveer Bhaurao Patil, (D.Lit)

Govt. Affi. No. : NGO 3589/

(1855) vishi 2/

dt. 17/6/1989

Reg. No.: 636

Date : 27.2.2019

To,

Dr.S.M.Sangle

Principal ,

KBP Engineering College, Satara.

Respected Sir,

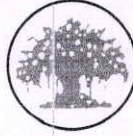
We are pleased to express our gratitude and thankfulness towards you for inaugurating and guiding our students for "Cybernetics 2019" on Wednesday, 27th February 2019 your experienced and excellent guidance will surely help our students to set their goal for future life and to make their future bright and right.

Co-operation is there, hoping the same in future.

Yours Faithfully,


Principal

Savitribai Phule Mahila
Mahavidyalaya Satara



Rayat Shikshan Sanstha's,

Savitribai Phule Mahila Mahavidyalaya, Satara.

(Arts, Commerce, B.C.A., M.Com.)

Dr. Arun Andhale

M.Sc. M.Phil. Ph.D.
Principal

Affiliated to Shivaji University, Kolhapur.

Founder : Padmabhushan Dr. Karmaveer Bhaurao Patil, (D.Lit)

Govt. Affi. No. : NGO 3589/
(1855) vishi 2/
dt. 17/6/1989

Reg. No.: 37

Date : 27-2-2019

To,

Mr. Jadhav

Assistant Professor,


D.P.Bhosale College, Korgaon.

Respected Sir,

We are pleased to express our gratitude and thankfulness towards you for Working as a Examiner for "Cybernetics 2019" on Wednesday, 27th February 2019 thanks for sharing your expertise with us.

Co-operation is there, hoping the same in future.

Yours Faithfully,


Principal

Savitribai Phule Mahila
Mahavidyalaya Satara

Rayat Shikshan Sanstha,s
Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department



Cybernetics 2020

**Rayat Shikshan Sanstha's
Savitribai Phule Mahila Mahavidyalaya,
Satara
BCA Department**

Notice

31-01-2020

All the students from the BCA department are informed here that the department is organizing a event called “ cybernetics 2020” on date 04-02-2020 which includes C programming. C Programming Has Two Rounds We are inviting Other Colleges students for presentation in this event. Every Winner will be felicitated with certificate.

Students who are intersted should give their names to concerned event coordinator.

Event Prior of	Co-ordinator
C Programming	Mr. Nikam S.B.




Principal
Savitribai Phule Mahila Mahavidyalaya
SATARA

Report

Date: 07 /02 /2020

To,
The Principal,
Savitribai Phule Mahila Mahavidyalaya
Satara.

Subject : A Report on Cybernetics Competition

Respected Sir,

Savitribai Phule Mahila Mahavidyalaya, Satara **BCA Department organized a “Competition Cybernetics”** for BCA students on 04-02-2021. This competition was held Offline. The Competition includes two events: C programming has two rounds and each round lasts 30 min. The competition was conducted by a total of twenty-two students out of which three students scored .

This competition was conducted under the guidance of Hon. Principal Dr Andhale, as well as Mr. S.B. nikam Head Dept. of BCA.




Principal
Savitribai Phule Mahila Mahavidyalaya
SATARA

Rayat Shikshan Sanstha,s
Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department



Cybernetics 2020

Event Name – “C programming competition”

Rules –

- A team should be containing maximum two members.
- Competition have Two rounds .
- I round – Written Test.
- II round – Programming on computer will be done.
- Time for I round – 30 minutes.
- Time for II round – 30 minutes.
- Solve any one questions from two questions in II round

Mr.Nikam S.B.
Event coordinator

Rayat Shikshan Sanstha,s

Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date

04/02/2020

Cybernetics 2020

Event Name – C programming Competition

Round I (Written Test)

Team.No	Name of Students	College Name	Sign
1	1 Kokane Pratima somnath 2 Kenjale Shradha vijay	Y.C.I.S Satara	<u>Kokane</u> <u>sv.kenjale.</u>
2	1 Yadav Pratiksha krishnat 2	Y.C.I.S Satara	<u>PKY</u>
	1 Ajit padwal 2 Sonam Bhosale	YSPM, YTC, satara	<u>Bhosale</u> <u>Ajith</u>
	1 Dalavi Rashmi 2 Vibhute Uishal	YSPM, YTC, satara	<u>Rashmi</u> <u>Vibhute</u>
	1 Bhide Vallabhi 2 Mhetras Mrunal	K.B.P.COEB, Satara.	<u>Vallabhi</u> <u>M.O.Mhetras</u>
	1 Pooja Bhingare 2 Aishwarya Sontakle	K.B.P. COE Satara	<u>Bhingare</u> <u>Sontakle</u>

1 Supriya Mone 2 Prerana Takale	KBP College of Engg Satara	Anane <u>Takale</u>
1 Prerana Patil 2 Shweta Jamdade	KBP college of Engg. Satara	Patil Jamdade <u>Jamdade</u>
1 snehal sidwadkar 2 Aishwarya Shete	K. BP college Satara.	Sidwadkar <u>Ashete</u>
1 Aishwarya Phalke 2 Vaishnavi Patil	KBP college of engg, satara	Ashete <u>Patil</u>
1 Parna Jadhav 2 Shrotri Salunkhe	S. P. M. M Satara	<u>Jadhav</u> <u>Salunkhe</u>
1 Jambure Sumit 2 Salunkhe Ankita	KVM Wai	<u>Sumit</u> <u>Wai</u>
1 Pawar pooja 2 Mondhare Akshada	KVM Wai	<u>Pawar</u> <u>Mondhare</u>
1 Pawar Amruta 2 Naikwadi Aniket	KVM wai KVM wai	Aniket <u>Pawar</u> <u>Aniket</u>
1 Polkar Utkarsha 2 Kadam mitali	K.B.P.C.O.E.S K.B.P.C.O.E.S	<u>Polkar</u> <u>Mitali</u>
1 Shinde Akshay 2 Gaikwad Sumit	KVM WAI	<u>Shinde</u> <u>Gaikwad</u>
1 Tawadkar Rajvaibhad 2 Lokhande omkar	mcp phaltan mcp phaltan	<u>Tawadkar</u> <u>Lokhande</u>

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Rayat Shikshan Sanstha,s

Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Cybernetics 2020

Date 04/02/2020

Event - C Programming

Written Test

Time- 30 Minuets

Marks-20

Q 1 - What is the following is invalid header file in C?

(A) math.h(B) mathio.h(C) string.h(D) ctype.h

Q 2 - Libray function getch() belongs to which header file?

(A) stdio.h(B) conio.h(C) stdlib.h (D) stdlibio.h

Q 3 - Library function pow() belongs to which header file?#include<stdio.h>

(A) mathio.h(B) math.h(C) square.h (D) stdio.h

Q 4 - Can we declare function inside structure of C Programming?

(A) Yes (B) No (C) Depends on Compiler (D) Yes but run time error

Q 5 - Is it possible to run program without main() function?

(A) Yes (B) No

Q6 Will compiler produce any compilation error if same header file is included two times?

(A) Yes (B) No

Q7 Which of the following ways are correct to comment out preprocessing of any line?

(A) --#include<stdio.h>(B) //include<stdio.h>(C) "#include<stdio.h>
(D) ##include<stdio.h>

Q8 Which of the following ways are correct to include header file in C program?

(A) #include<stdio.h>(B) #include"stdio.h" (C) Both A & B

Q9 __FILE__ is predefined macro and contains the current filename as a string. Is this true/false?

(A) Yes (B) No

Q10 What is the extension of output file produced by Preprocessor?

(A) .h(B) .exe(C) .i (D) .asm

11. How many main() function we can have in our project?

(A) 1 (B) 2 (C) No (D) Depends on Compiler

12. What is sizeof() in C?

(A) Operator (B) Function (C) Macro (D) None of these

13. Is it true that a function may have several declaration, but only one definition.

(A) True (B) False

14.

```
int main() {  
extern int i;  
i = 20;  
printf("%d", sizeof(i));  
return 0;  
}
```

(A) 20 (B) 0 (C) Undefined reference to i (D) Linking Error

15. Is the following statement a declaration or definition

```
extern int i;
```

(A) Declaration (B) Definition

16. Which programming language is more faster among these?

(A) Java (B) PHP (C) C (D) Visual Basic

17. Which of the following is executed by Preprocess?

(A) #include<stdio.h> (B) return 0 (C) void main(int argc, char ** argv)
(D) None of above

18. How many loops are there in C

(A) 2 (B) 3 (C) 4 (D) 1

19. When C Language was invented?

(A) 1970 (B) 1972 (C) 1978 (D) 1979

20. The concept of two functions with same name is known as?

(A) Operator Overloading (B) Function Overloading
(C) Function Overriding (D) Function renaming

Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date

04/02/2020

Cybernetics 2020

Event Name – C programming Competition

Round I (Written Test)

Winner Team

Team.No	Name of Students	College Name	Remark
	1 Aishwarya . S. Phalke	KBP college of	Ashale
	2 Vaishnavi . K. Patil	engg, satara	Patil
	1 Keshav Sanika R.	KBP college of	Shesha
	2 Mujawar Sameena A	engg, satara	Barjane
	1 Pawar Revati . S.	K.B.P. college of	R.S. Pawar
	2 Vedpathak Haashanand	Engg. Satara	Andar
	1 Prerana R Takale	KBP college of	Takale
	2 Supriya mane	Engg Satara	mane
	1 Ajit padwal	YSPM, YTC, Satara	Apurva
	2 Sonam Bhugale		Bhugale
	1 Jambure Samit	KUM clg, wai	Samit
	2 Salunkhe Ankita		Salunkhe

Rayat Shikshan Sanstha,s

Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date

04/02/2020

Cybernetics 2020

Event Name – C programming Competition

Winner Team

Team.No	Name of Students	College Name	Prize
	1 Ajit Jagadish Padwal 2 Sonam Ankush Bhosale	YSPM, YTC, Satara.	I Winner +Certificate
	1 Aishwarya Sanjay Phalke 2 Vaishnavi Kalpesh Patil	KBP college of engg, Satara.	II Winner +Certificate
	1 Naikwadi Aniket Dattatray Pawar Amruta 2 Rajendra	KVM, blai	III Winner +Certificate

1. Tawadkar Rajkumar Vishnu MCP, phalton
2. Lohande omkar samresh MCP, phalton

**Rayat Shikhan Sanstha's
Savitribai Phule Mahila Mahavidyalaya ,Satara.
BCA DEPARTMENT**

Notice

Date – 05 / 02/2021

All the students from BCA department are informed here with that the department organizes a Inter college event “ Online Cybernetics 2021” which includes “C Programming, Project Presentation and quiz Competition” on 15 feb 2021 . Every winner will be facilitated with a certificate.

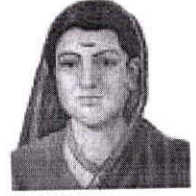
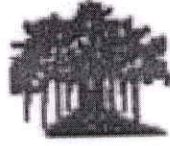
Students who are interested should give their names to concerned Event Coordinator.

Event Prior of	Co-ordinator
C Programming	Mr . Nikam S .B.
Quiz Competition	Mrs.Gosavi P.V.
Project Presentation	Mrs.Dhanawade S.J.


Principal
Savitribai Phule Mahila Mahavidyalaya
Principal

Savitribai Phule Mahila Mahavidyalaya Satara





Rayat Shikshan Santha's,
**Savitribai Phule Mahila Mahavidyalaya,
Satara.**

BCA Department
Online Cybernetics 2021
Inauguration Function

Date :- 15/02/2021

Time :- 11.00 a.m.

President

Prin.Dr.Shivling Menkudale
(Auditor, Rayat Shikshan Sanstha's)

Head of Dept.
Mr, Nikam S, B,

Table Programme

Date-15/02/2021

Time- 11.00 a.m.

1. *Introduction of Chief Guest* - Mr.Nikam S.B.

(Head of Dept.)

2. *Address of President*

- Dr.Mahanavar T.D.

(Vice Principal,SPMM, Satara)

3. *President Remark*

- Prin.Dr.Shivling Menkudale

(Auditor,Rayat Shikshan Sanstha Satara)

4. *Vote of thanks*

- Mrs.Dhanawade S.J.



Rayat Shikshan Santha's,
**Savitribai Phule Mahila Mahavidyalaya,
Satara.**

BCA Department
Online Cybernetics 2021

Date :- 15/02/2021

Time :- 11.00 p.m.

Session I -: Inauguration

(Time-11.00 to 12.30)

Competitions

Session II-: C programming

(Time-12.30 to 1.30)

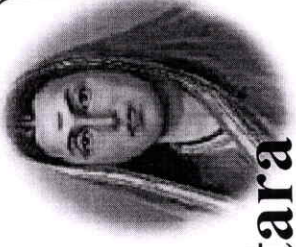
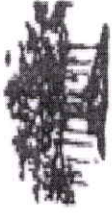
Session III-: Quiz Competition

(Time-1.30 to 2.30)

Break (2.30 to 3.00)

Session IV-: Project Presentation

(Time-3.00 to 4.00)



Rayat shikshan sansth's

Savitribai Phule Mahila Mahavidyalaya Satara

BCA Department

Date – 15 Feb 2020 , Time – 11.00 AM

Online Cybernetics 2021

Inauguration Function

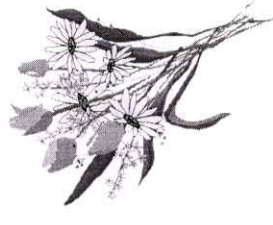
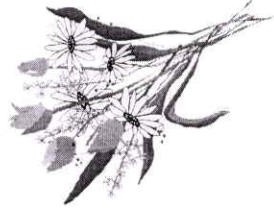
Introduction – Mr.Nikam S.B.

(HOD BCA Department)

President – Prin.Dr.Shivling Menkundale

(Auditor, Rayat Shikshan Sanstha)

Vote of Thanks – Mrs.Dhanawade S.J.



Rayat Shiksha Sanstha's
Savitribai Phule Mahila Mahavidyalaya, Satara
BCA Department
2020-2021

Online
Cybernetics 2021

C Programming

Rayat Shikshan Sanstha,s
Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department



15 Feb 2021

Online
Cybernetics 2021

Rayat Shikshan Sanstha,s
Savitribai Phule Mahila Mahavidyalaya , satara
BCA Department

Date

15/02/2021

Online Cybernetics 2021

Event Name – “C programming competition”

Rules –

- Competition have Two rounds .
- I round – Online Aptitude Test.
- II round – Online Programming on computer/Mobile will be done.
- Time for I round – 30 minutes.
- Time for II round – 30 minutes.
- Solve any one program from two programs in II round on computer/Mobile



Mr. Mr. Nikam S.B..

H. O. D.


Department of B. C. A.

HOD



Mr. Nikam S.B.

Event coordinator



Prin. Dr. Shivling Menkundale

Principal

Savitribai Phule Mahila Mahavidyalaya

SATARA



Important Note – :

- **Winner gets certificate**
- **There are Two round. Those who has crack the aptitude test . They enter in II round.**
- **Second round is practical round. you solve the one programe out of two ,on Turbo C ,on your Mobile or Laptop and send Immediately to whats app group within particular time.**

Rayat Shikshan Sanstha,s
Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date

15/02/2021

Online Cybernetics 2021


Event Name – Online C programming
Competition

Round I

Team.No	Name of Students	Mob NO
1	Akanksha Vijayakumar Patil	8857820613
2	Anushka Yuvraj Kharat	9730716798
3	Payal Shashikant Dhumal	8180891349
4	Tejashree sanjay Rakshe	7218176778
5	Jagadale pradnya youraj	7709485824
6	Tanuja Tanaji more	9356872628
7	Lohar pranali Appasaheb	9168775848
8	Megha suresh khandait	7972981566
9	Siya Dhondiba kamble	9307262985
10	yadav shivanjali shivaji	91749994573

11	vedpathak vaishnavi hanmant	919922097570
12	sakunde aarti sanjay	919850493820
13	nalawade poonam vivekanand	917756068195
14	bhingardeve pratiksha raju	918600082736


H.O.D.
 Department of B. C. A.


Event coordinator


Principal
 Savitribai Phule Mahila Mahavidyalaya
 SATARA



Rayat Shikshan Sanstha,s

Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date

15/02/2021

Online Cybernetics 2020

Event Name –Online C programming
Competition

Round I (OnlineTest)

Selected Student List For Round II

Sr.No	Name of Students	Marks (out of 40)	Remark
1	Tejashree sanjay Rakshe	36	
2	Akanksha Vijayakumar Patil	32	
3	Megha suresh khandait	30	
4	Jagadale pradnya youraj	32	
5	Anushka Yuvraj Kharat	26	
6	Payal Shashikant Dhumal	28	



Rayat Shikshan Sanstha,s

Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date

15/02/2021

Online Cybernetics 2021

Event Name – C programming Competition

Round II (C Programming)

Winner

Rank	Name of Students	Remark
1	Jagdale Pradnya Yuvraj	
2	Akanksha Vijayakumar Patil	
3	Payal Shashikant Dhumal	




Mr. Nikam S.B.

C Programming Competition

Rayat Shikshan Sanstha's

Savitribai Phule Mahila Mahavidyalaya Satara

BCA Department

Cybernetic 2021

C Programming Aptitude Test

Duration -: 30 Min

* Required

1. Name of Student *

2. Class *

Mark only one oval.

☐ Option 1

3. Q 1 - What is the following is invalid header file in C?

Mark only one oval.

☐ (A) math.h

☐ (B) mathio.h

☐ (C) string.h

☐ (D) ctype.h

4. Q 2 - Library function getch() belongs to which header file?

Mark only one oval.

- ☐ (A) stdio.h
- ☐ (B) conio.h
- ☐ (C) stdlib.h
- ☐ (D) stdlibio.h

5. Q 3 - Library function pow() belongs to which header file?#include<stdio.h>

Mark only one oval.

- ☐ (A) mathio.h
- ☐ (B) math.h
- ☐ (C) square.h
- ☐ (D) stdio.h

6. Q 4 - Can we declare function inside structure of C Programming?

Mark only one oval.

- ☐ (A) Yes
- ☐ (B) No
- ☐ (C) Depends on Compiler
- ☐ (D) Yes but run time error

7. Q 5 - Is it possible to run program without main() function?

Mark only one oval.

- ☐ (A) Yes
- ☐ (B) No

8. Q6 Will compiler produce any compilation error if same header file is included two times?

Mark only one oval.

- ☐ (A) Yes
☐ (B) No

9. Q7 Which of the following ways are correct to comment out preprocessing of any line?

Mark only one oval.

- ☐ (A) `--#include<stdio.h>`
☐ (B) `//#include<stdio.h>`
☐ (C) `"#include<stdio.h>`
☐ (D) `##include<stdio.h>`

10. Q8 Which of the following ways are correct to include header file in C program?

Mark only one oval.

- ☐ (A) `#include<stdio.h>`
☐ (B) `#include"stdio.h"`
☐ (C) Both A & B

11. Q9 `__FILE__` is predefined macro and contains the current filename as a string. Is this true/false?

Mark only one oval.

- ☐ (A) Yes
☐ (B) No

12. Q10 What is the extension of output file produced by Preprocessor?

Mark only one oval.

- ☐ (A) .h
- ☐ (B) .exe
- ☐ (C) .i
- ☐ (D) .asm

13. 11. How many main() function we can have in our project?

Mark only one oval.

- ☐ (A) 1
- ☐ (B) 2
- ☐ (C) No
- ☐ (D) Depends on Compiler

14. 12. What is sizeof() in C?

Mark only one oval.

- ☐ (A) Operator
- ☐ (B) Function
- ☐ (C) Macro
- ☐ (D) None of these

15. 13. Is it true that a function may have several declaration, but only one definition.

Mark only one oval.

- ☐ (A) True
- ☐ (B) False

16. 14. `int main() {extern int i;i = 20; printf("%d", sizeof(i)); return 0;}`

Mark only one oval.

- ☐ (A) 20
- ☐ (B) 0
- ☐ (C) Undefined reference to i
- ☐ (D) Linking Error

17. 15. Is the following statement a declaration or definition `extern int i;`

Mark only one oval.

- ☐ (A) Declaration
- ☐ (B) Definition

18. 16. Which programming language is more faster among these?

Mark only one oval.

- ☐ (A) Java
- ☐ (B) PHP
- ☐ (C) C
- ☐ (D) Visual Basic

19. 17. Which of the following is executed by Preprocess?

Mark only one oval.

- ☐ (A) `#include<stdio.h>`
- ☐ (B) `return 0`
- ☐ (C) `void main(int argc , char ** argv)`
- ☐ (D) None of above

Rayat Shikshan Sanstha,s

Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date

15/02/2021

Online Cybernetics 2021

Event Name – C programming Competition

Round II (C Programming)

Question Paper

Duration-:30 Min

- **Programe No 1:**

C Program to Print Pyramids and Patterns

- **Programe No 2:**

C Program to Store Information of Students Using Structure

```
4 char firstname[80];
5 int roll;
6 float marks;
7 }s[8];
8 int main()
9 {
10 int i;
11 printf("Enter information of students\n");
12 //storing information
13 for(i= 0;i<5;++i)
14 {
15 s[i].roll=i+1;
16 printf("\nfor roll number%d, s[i].roll=",s[i].roll);
17 printf("Enter first name:");
18 scanf("%s",s[i].firstname);
19 printf("Enter marks:");
20 scanf("%f",&s[i].marks);
21 }
22 printf("Displaying Information:\n\n");
23 //Displying information
24 for(i=0;i<5;++i)
25 {
26 printf("\nRoll number:%d\n",i+1);
27 printf("First name:");
28 puts(s[i].firstname);
```


for roll number2,
Enter name:ankita
Enter marks:90

Displaying Information:
Roll number:1
Name:vaishnavi
marks:98


```

scanf("%d", &rows);
printf("\n");
printf("the pyramid pattern for the num");
printf("\n\n");
for(r=1; r<=rows; ++r, t=0)
{
for(s=1; s<=rows-r; ++s)
{
printf(" ");
}
while(t!=2*r-1)
{
printf(" ");
++t;
}
printf("\n");
}
getch();
}

```

27:2

F1 Help Alt-F8 Next Msg Alt-F7 Prev Msg

enter number of rows to print the pyramid:
5

the pyramid pattern for the number of rows are:

```
  *
 * * *
* * * * *
* * * * * *
* * * * * * *
```


Winner Candidate

Rayat Shikshan Sanstha's
Savitribai Phule Mahila Mahavidyalaya Satara
BCA Department
Cybernetic 2021

* Required

1. Name of student

2. College Name *

3. Class

4. Email ID *

5. Mob No

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Rayat Shikshan Sanstha's



Savitribai Phule Mahila Mahavidyalaya Satara

B.A.,B.Com., B.C.A., M.Com.& B.Voc in Nursing
(Reaccredited by NAAC at B++Grade with CGPA-2.80)

Online Cybernetics 2021

Certificate

*Awarded to Miss <<Name>> of <<College Name>> for having bagged participation in
online "Cybernetics 2021" C programming Event in the year 2020-2021 at Savitribai
Phule Mahila Mahavidyalaya, Satara*

S. Nikam

Mr.Nikam S.B.

Dr. T. D. Mahanavar

Dr.T.D.Mahanavar

Prin. Dr. Shivling Menkudale

Prin.Dr.Shivling Menkudale

Rayat Shikshan Sanstha's
Savitribai Phule Mahila Mahavidyalaya, Satara
BCA Department
2020-21

Online Cybernetics 2020-21

Quiz Competition

Rayat Shikshan Sanstha,s
Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date
15/02/2021

Online Cybernetics 2021


Event Name – Quiz Competition

Rules –

- Questions will be General Knowledge, Computer & Management.
- The Test will be Online basis
- you will get the time of 30 Minutes only
- three participant will be selected as winner for on the basis of high score


Mr. Nikam S.B.
HOD


Miss. Gosavi.P.V
Event Coordinator


Prin.Dr.Shivaling Menkudale
Principal
Savitribai Phule Mahavidyalaya,
SATARA

Rayat Shikshan Sanstha's
Savitribai Phule Mahila Mahavidyalaya Satara
BCA Department
Online Cybernetics 2020-21
Quiz competition 2020-21


Date:- 15-02-2021


Duration -: 30 Min

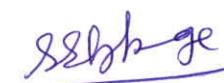
Participated Student List

Name of Student	Class
Patil Dhanashri Ajay	BCA 2
Mane Divya Shankar	BCA 2
More Prajakta Navnath	BCA 2
More shweta ashok	BCA 2
Shraddha maniksingh Rajput	BCA 2
Rutuja nitin deshmukh	BCA 2
Jadhav Sonal suryakant	BCA 2
Reshma Mahendra Jadhav	BCA 2
Aarti Sakunde	BCA 2
Shreya Shankar Gaikwad	BCA 2
Yadav Shivanjali Shivaji	BCA 2
Pradnya youraj jagadale	BCA 2
Nawadkar Ruchita Pramod	BCA 2

salunkhe ankita ganpat	BCA 2
Nikita vinayak more	BCA 2
Badekar Saraswati Raj	BCA 2
Alisha aslam inamdar	BCA 2
Gaikwad Vaishnavi Vaman	BCA 2
Komal Deshmukh	BCA 2
Priti Ramdas Bohit	BCA 2


Mr. Nikam S.B.
HOD


Miss. Gosavi.P.V
Event Coordinator


Prin.Dr.Shivaling Menkudale
Principal
Savitribai Phule Mahila Mahavidyalaya
SATARA

Rayat Shikshan Sanstha,s
Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date
15/02/2021

Online Cybernetics 2021

Event Name – Quiz Competition

Winner

Rank	Name of Students	Remark
I	Patil Dhanashri Ajay	
II	Mane Divya Shankar	
III	More Prajakta Navnath	

Quiz competition

Rayat Shikshan Sanstha's

Savitribai Phule Mahila Mahavidyalaya Satara

BCA Department

Cybernetics 2020-21

Quiz competition 2020-21

Date:- 17-10-2021

Duration -: 30 Min

* Required

1. Name of Student *

2. Class *

3. Year *

Quiz competition

BCA Department

4. 1) The URL stands for *

Mark only one oval.

- ☐ Universal Resource Locator
- ☐ Uniform Resource Locator
- ☐ Universe Reform Location
- ☐ Uniform Reform Locator

5. 2) CPU Stands for *

Mark only one oval.

- ☐ Centre Processing Unit
- ☐ Centre Process University
- ☐ Central Processing Unit
- ☐ Centred Processing Unit

6. 3) Google is

Mark only one oval.

- ☐ System Software
- ☐ Storage Software
- ☐ Sample Software
- ☐ Search Engine

7. 4) MS-Word is an example of ____

Mark only one oval.

- ☐ An operating system
- ☐ A processing device
- ☐ Application software
- ☐ An input device

8. 5) _____ is the process of dividing the disk into tracks and sectors

Mark only one oval.

- ☐ Tracking
☐ Formatting
☐ Crashing
☐ Allotting

9. 6) Specifying the manner of executing policy is known as

Mark only one oval.

- ☐ objective
☐ schedules
☐ procedures
☐ budgets

10. 7) Goal or target to be achieved is known as

Mark only one oval.

- ☐ schedule
☐ Budget
☐ Procedures
☐ Objective

11. 8) Management is the art of getting things done through and with an informally organized

Mark only one oval.

- ☐ Harold Koontz
☐ Terry
☐ Louis Allan
☐ Hendry Fayol

12. 9) Father of Principles of Management

Mark only one oval.

- ☐ Mary Parkett
☐ Lillian Gilberth
☐ Henry Fayol
☐ Elton Mayo

13. 10) The principle seeks to ensure unity of action

Mark only one oval.

- ☐ Unity of direction
☐ Unity of command
☐ Centralization
☐ Scalar Chain

14. 11) The National chemical laboratory is located in

Mark only one oval.

- ☐ Mumbai
- ☐ Bangluru
- ☐ Hyderabad
- ☐ Pune

15. 12) The national school of Drama is situated in which of the following cities ?

Mark only one oval.

- ☐ Mumbai
- ☐ New Delhi
- ☐ Bhopal
- ☐ Kolkata

16. 13) Which one of the following countries is not a member of OPEC

Mark only one oval.

- ☐ Algeria
- ☐ Indonesia
- ☐ Malaysia
- ☐ Nigeria

17. 14) Karachi is which one of the bank of which river

Mark only one oval.

☐ Chenab

☐ Indus

☐ Neelam

☐ Taigris

18. 15) Which among the following planets is smaller in size then the Earth?

Mark only one oval.

☐ Neptune

☐ Venus

☐ Saturn

☐ Uranus

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20. 18. How many loops are there in C

Mark only one oval.

- ☐ (A) 2
- ☐ (B) 3
- ☐ (C) 4
- ☐ (D) 1

21. 19. When C Language was invented?

Mark only one oval.

- ☐ (A) 1970
- ☐ (B) 1972
- ☐ (C) 1978
- ☐ (D) 1979

22. 20. The concept of two functions with same name is know as?

Mark only one oval.

- ☐ (A) Operator Overloading
- ☐ (B) Function Overloading
- ☐ (C) Function Overriding
- ☐ (D) Function renaming

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Rayat Shikshan Sanstha,s
Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department
2020-2021

Online Cybernetics 2020-2021

Project Presentation

Rayat Shikshan Sanstha,s
Savitribai Phule Mahila Mahavidyalaya , satara
BCA Department


Date
15/02/2021

Online Cybernetics 2021

Event Name – Project Presentation

Rules –

- A Team should contain maximum two members.
- Maximum 15 slides include in power point presentation.
- Pen drive is not allowed while entering into lab.


Mrs. S.J.Dhanawade
Event coordinator



Rayat Shikshan Sanstha,s

Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date
15/02/2021


Online Cybernetics 2021


Event Name – Project Presentation

Examiner Name – Mrs.S.J.Dhanawade

(SPM, Satara)

Sr.	Name of Students	Topic Name	Marks
1	Bagwan Sana Rafik Deshmukh Rucha Dattatray	Ecommerce Bakery Shop	36
2	Gaikwad Sakshi Ramchandra Gaikwad Revati Ramchandra	Online Grocery store	28
3	Mane Akshada Appa Avishkar karishma Sudhakar	Online Event Management	30
4	Ishwari Premchand Tapase Rasika Vishnu Tapase	Tourist website	26
5	Kartiki Hanumant Sable Sneha Ramchanra kharat	Online Pet Shopee	20
6	Salunkhe Divya Balasaheb Ingawale Pournima Dilip	Bag House	24
7	Deshmukh Komal Suryakant Deshmukh Rutuja Nitin	Online Jewelry Shop	24
8	Patil Dhanshri Ajay Pawar Nikita Mahadev	Antique Shopee	40
9	—	—	—
10	—	—	—


Mr. S. B. Nikam
H.O.D.
Department of B. C. A.


Mrs. S. J. Dhanawade
Event coordinator

Principal
Savitribai Phule Mahila Mahavidyalaya
SATARA



Rayat Shikshan Sanstha,s
Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date
15/02/2021

Online Cybernetics 2021

Event Name – Project Presentation

Result Sheet

1st winner Group :

Patil Dhanshree Apay
Pawar Nikita Mahadev.

2nd winner Group :

Bagwan Sara Rak
Deshmukh Rucha Dattabai.

3rd winner Group :

Mane Akshada Appa
Aviskar Karishma Sudhakar.

Judge Name : Mr. Varekar A.N


Sign





Rayat Shikshan Sanstha's

Savitribai Phule Mahila Mahavidyalaya, Satara

BCA Department

Academic Year 2021 – 2022

Cybernetics 2022

Index

Sr no	Particular
1	Notice
2	Report
3	Name of Participated Students
4	Winner Students
5	Organizing Committee
6	Photo
7	Question Paper







**Rayat Shikshan Sanstha's
Savitribai Phule Mahila Mahavidyalaya, Satara.
BCA Department**

Notice

Date:- 11 Feb 2022

All the students of BCA Department hereby informed that for Department organized 'Cybernetic Quiz Competition on 15 Feb 2022 those student who are interested to submit their Name to P.V.Gosavi Madam.


Co Coordinator
(Miss. P.V. Gosavi)


HOD
Department of B.C.A.
(Head of Dept)


Principal
Savitribai Phule Mahila Mahavidyalaya
SATARA



Report

Date: 18 /02/2022


To,
The Principal,
Savitribai Phule Mahila Mahavidyalaya,
Satara.


Subject - A Report on "Cybernetic Quiz Competition"

Respected Sir,

Savitribai Phule Mahila Mahavidyalaya, Satara BCA Department Organize "Cybernetic Quiz Competition" for BCA students on 15 February 2022. this competition taken Offline. The quiz competition was conducted on the subject of Accountancy , General Awareness and Computer. each question carry two marks and 30 Min time period was taken. the Competition was conducted by total of Eighteenth students out of which three students scored .

These Competition was Conducted under the guidance of Hon Principal Dr Shiwling Menkudale, as well as Mr S.B.Nikam Head Dept of BCA.


Coordinator
(Miss P.V. Gosavi)


HOD.
Department of B. C. A.


Principal
Savitribai Phule Mahila Mahavidyalaya
SATARA



Rayat Shikshan Sanstha's
Savitribai Phule Mahila Mahavidyalaya Satara

BCA Department

Cybernetics 2021-22

Quiz competition 2021-22

Date:- 15-02-2022

Duration :- 30 Min

Participated Student List

Sr. No	Name of Student	Class	Sign
1.	Jadhav Poonam Rajendra	BCA 2	<u>Jadhav P</u>
2.	Megha suresh khandait	BCA 2	<u>Megha</u>
3.	Karne Ankita vila ho his	BCA 2	<u>Karne Ankita</u>
4.	Pawar Pratishtha Nilesh	BCA 2	<u>P.N. Pawar</u>
5.	Kharat Anushka Yuvraj	BCA 2	<u>Anushka</u>
6.	Chavan Sonali Shashikant	BCA 2	<u>Sonali Chavan</u>
7.	Ashlesha Dayanand Ranbagle	BCA 2	<u>Ashlesha</u>
8.	Patil Akanksha Vijayakumar	BCA 2	<u>Akanksha</u>
9.	Sakshi Dattatraya Pol	BCA 2	<u>Sakshi</u>
10.	Afsha Nijam Attar	BCA 2	<u>Afsha Nijam Attar</u>
11.	Sujata Sunil More	BCA 2	<u>Sujata M.</u>
12.	Khilare Dhanashri Ajit	BCA 2	<u>D.A. Khilare</u>
13.	Nikita sanjay desai	BCA 2	<u>N. Desai</u>
14.	Akanksha Anil Tarade	BCA 2	<u>Tarade A.A.</u>
15.	Sakshi sandip kusalkar	BCA 2	<u>Kusalkar Sakshi</u>



16.	Trimbake shruti jagadish	BCA 2	<i>Shruti</i>
17.	Payal Shashikant Dhumal	BCA 2	<i>Payal</i>
18.	Lohar Pranali Appasaheb	BCA 2	<i>Pranali</i>

S. Nikam
Mr. Nikam S.B.
HOD.
Department of B. C. A.

P. V. Gosavi
Miss. Gosavi.P.V
Event Coordinator

A. Sawas
Prin.Dr.Shivling Menkudale
Principal
Savitribai Phule Mahila Mahavidyalaya
SATARA



Rayat Shikshan Sanstha,s
Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date
15/02/2022

Cybernetics 2022

Event Name – Quiz Competition

Winner

Rank	Name of Students
I	Pol Sakshi Dattatray
II	Chavan Sonali Shashikant
III	More Sujata Sunil

Organizing Committee

**Mr.Nikam S.B.
HOD BCA DEPT**

**Dr.Pawar S.S.
Coordinator BCA**

**Prin.Dr.Menkudale S.G.
Principal**

**Mrs.Gosavi P.V.
Member**

**Mrs.Dhanawade S.J.
Member**

**Student Representative-
Miss. Pol Sakshi Dattatray**

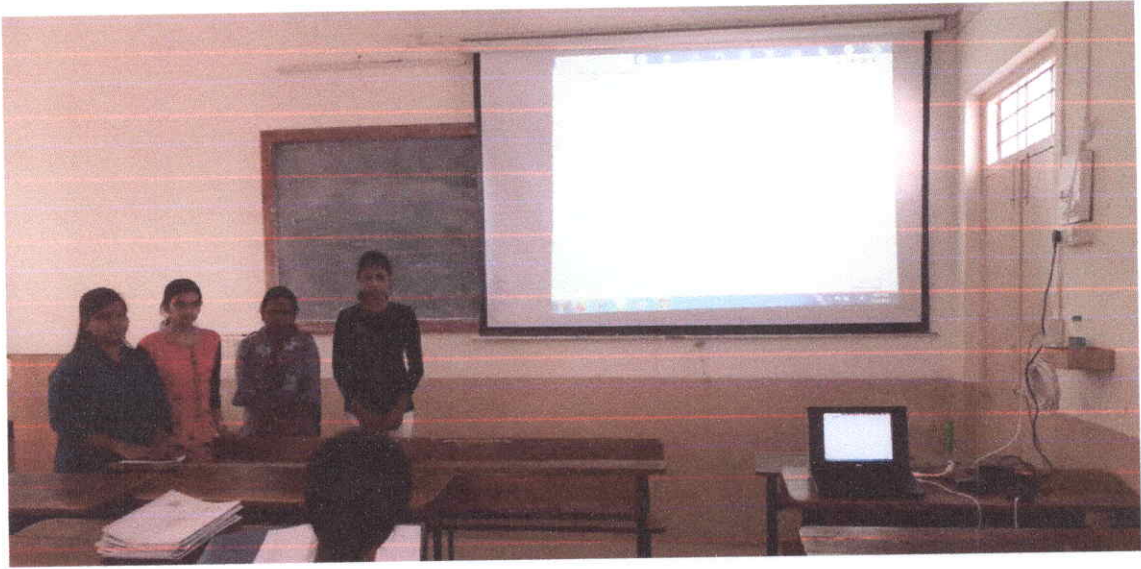
Website – www.spmmsatara.com

Email – savitribai_phule@yahoo.com

Contact – 02162-231705 / 8600530388 / 9860911087



Photos





Rayat Shikshan Sanstha's

Savitribai Phule Mahila Mahavidyalaya, Satara.

BCA Department

Cybernetics 22

Poster Presentation

Attendance Sheet

Sr. No	Name of Student	Class	Signature
1	Vaishnavidevi Gaikwad	BCA - II	<i>Gaikwad</i>
2	Kajal Balu Katakp	BCA - II	<i>Katakp</i>
3	Gayatri Dayanand Khude	BCA - II	<i>Khude</i>
4	Gandhale Shradha Bandu	BCA - I	<i>Shradha</i>
5	Arpita Ramesh Sabale	-II-	<i>Sabale</i>
6	Mrunal Sudhakar Rokade	-II-	<i>Rokade</i>
7	Ashlesha Dayanand Ranbagle	BCA III	<i>Ranbagle</i>
8	Ishita Santosh Sawant	BCA I	<i>Sawant</i>
9	Samruddhi Suresh Mane	BCA I	<i>Mane</i>
10	More Sujata	BCA - III	<i>More</i>
11	Payal Shashikant Dhumal	BCA - II	<i>Dhumal</i>
12	Raksha Harshada Santosh	BCA - II	<i>Harshada</i>
13	Vadd Neha Popat	BCA - II	<i>Vadd</i>
14	Gavali Sayali Balbhim	BCA - II	<i>Gavali</i>





EDMI NOTE 8
NEHA

02/15/2022

Rayat Shikshan Sanstha,s
Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Cybernetics 2022

Date

25/02/2022


Event Name – “C programming competition”

Rules –

- A team should be contain maximum two members.
- Programming on computer will be done.
- Time for – 1 hour.
- Solve any one questions from two questions in II round



Event coordinator



Mr.S.B.Nikam
(HOD Dept)
Department of B. C. A

HOD



Principal
Savitribai Phule Mahila Mahavidyalaya
SATARA

Principal





Rayat Shikshan Sanstha's

Savitribai Phule Mahila Mahavidyalaya, Satara.

BCA Department

Cybernetics 22

C Programming

Attendance Sheet

Sr. No	Name of Student	Class	Signature
1.	Vaishnavidevi Gawkwad	BCA - II	<u>Gawkwad</u>
2.	Kajal Balu Katak	BCA - II	<u>Katak</u>
3.	Gayatri Paydhand Khude	BCA - II	<u>Khude</u>
4.	Gandhale Shroddha Bandu	BCA - I	<u>Bandu</u>
5.	Arpita Ramesh Sabale	-II-	<u>Sabale</u>
6.	Mrunal Sudhakar Rokade	-II-	<u>Rokade</u>
7.	Ashlesha Dayanand Ranbagle	BCA III	<u>Ranbagle</u>
8.	Ishita Santosh Sawant	BCA I	<u>Sawant</u>
9.	Samruddhi Suresh Mane	BCA I	<u>Mane</u>
10.	More Sujata	BCA - III	<u>More</u>
11.	Payal Shashikant Dhumal	BCA - III	<u>Dhumal</u>
12.	Raksha Harshada Santosh	BCA - II	<u>Santosh</u>
13.	Vadd Neha Popat	BCA - II	<u>Vadd</u>
14.	Gavali Sayali Balbhim	BCA - II	<u>Gavali</u>

Rayat Shikshan Sanstha,s

Savitribai Phule Mahiala Mahavidyalaya , satara
BCA Department

Date


15/02/2022

Cybernetics 2022

Event Name – C Programming Competition

Winner Team

Team.No	Name of Students	College Name	Prize
	1 Sujata More 2 Nikita Desai	SPMM, Satara	I Winner +Certificate
	1 Rajshree Dhanawade 2 Vishakha Mane.	SPMM, Satara	II Winner +Certificate
	1 Sayali Chaugule 2 Ishita Sawant	SPMM, Satara.	III Winner +Certificate


Mr.S.B.Nikam
(Head of Dept)
Department of B. C. A


Principal
Savitribai Phule Mahila Mahavidyalaya
SATARA

