



Mahatma Gandhi Vidyamandir's
**Samajshree Prashantdada Hiray Arts, Science &
Commerce College, Nampur Tal. Baglan (Nashik)**

(Affiliated to Savitribai Phule Pune University)



Mahatma Gandhi Vidyamandir's
**Samajshree Prashantdada Hiray Arts, Science &
Commerce College Nampur Tal. Baglan Dist. Nashik**

Department of Physics

Training on
Household Electrification
&
Basic of Computer



Mahatma Gandhi Vidyamandir's
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Department of Physics

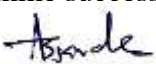
Report of Short Term Course on Basic Computer Education Training Programme

Date: 26 /10/2019


Under the Guidance of Principal Dr. R P Bhamare, the Department of Physics, S P H Arts, Science and Commerce College, Nampur Tal. Baglan Dist. Nashik was successfully organized and conducted a one-month Basic Computer Education Training Programme during the academic year 2019-2020.

About the program: Mr. Mahesh Vithhal Magaji and Miss Neha Rajay Thakare Nampur (Trainee) was invited as a Visiting faculty for this Training Programme. 52 participants were presented in Basic Computer Education Training Programme. The vice principal of the college Dr. M. D. Ahire, Dr. A. S. Garde, Head Department of Physics and coordinator and Dr. S B Deshmukh were present for this Programme. Principal Dr. R P Bhamare, was invited as a President for this Programme. The president was delivered his speech on advantages and benefits of Basic computer knowledge in terms of hardware and software components. The shopkeepers, vendors, offices, education system, banking services, cyber café has been used such type of computer devices. Dr. A S Garde have introduce introductory part of training Programme and gave a very precise speech on the advantages of Basic computer education Training in day to day in human life.

As per the schedule of the Basic Computer Education Training programme, Miss. Neha Rajay Thakre have discussed aim and objectives of the programme such as to develop the concept on the Basic of computer education, participants develop full knowledge about the computer literacy, preparation of Personal and Bussiness letters, development of internet banking services etc. Dr. S B Deshmukh have taught to participants on able to hardware and software maintenance with digital literacy. Miss Neha Thakare and Mr. Mahesh Magaji have been demonstration of preparation of MS word and Excel sheet, preparation of the flow chart with programme. After completion of the syllabi, the department have organized and conducted examination of the Participants. Also they declared the result in the stipulate period with award. Lastly, vote of thanks was delivered by Mr. A R Pawar after which the Programme successfully concluded.


HEAD
Department of Physics
Arts, Sci. & Comm College
Nampur, Tal. Baglan (Nashik)




(Dr. R P Bhamare)
PRINCIPAL
Samajshree Prashantdada Hiray
Arts, Sci. & Comm. College
Nampur, Tal. Baglan (Nashik)



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Date: 02.08.2019

To,
The Principal,
Samajshree Prashantdada Hiray
Arts, Science and Commerce College
Nampur Tal. Baglan
Dist. Nashik 423 204.

Subject: Regarding permission to start new certificate course.

Respected Sir,

With reference to the above mentioned subject. The Department of Physics will be starting the short term course in **Basic Computer Education** during the academic year 2019-2020. The importance of this practice of this training course can be learning literacy and basics of Computer Education. The outcome of the training course will be opportunity to the students getting employment, Social and Semi Government services etc. I humble request to get the permission to start the new certificate course at the college level.

Thanking you,



Yours faithfully,

As Garde

(Dr. A S Garde)

HEAD

Department of Physics
Arts, Sci. & Comm College
Nampur, Tal. Baglan (Nashik)



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Dated: 15/08/2019

To,
The Chairman,
College Development Committee.
Samajshree Prashantdada Hiray
Arts. Science and Commerce College
Nampur: Dist. Nashik.

Subject: Regarding permission to start new certificate course.

Reference: Request letter of Head, Department of Physics.

Respected Sir,

With reference to the above mentioned subject. The Department of Physics will be starting the short term course in **Basic Computer Education** during the academic year 2019-2020. The importance of this practice of this training course can be learning literacy and basics of Computer Education. The outcome of the training course will be opportunity to the students getting employment, Social and Semi Government services etc. The subject is very dear to the rural students and is necessary. We are humble request to get the permission to start the new certificate course at the college level.

Thanking you,


(Dr. A S Garde)

HEAD
Department of Physics
Arts, Sci. & Comm. College
Nampur, Tal. Baglan (Nashik)




(Dr. R P Bhamare)
PRINCIPAL
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Department of Physics


NOTICE

Date: 25.08. 2019

All the students of the XI, XII, B.A, B.Sc and B.Com of the college are hereby informed that Department of Physics going to organize to start one month Short term Course entitled "Basic Computer Education" from **15/ 09/2019 to 14/10/2019**. Those students who have interested in above this short term course, they are sending the name and contact number at the department on or before 04.09.2019.


(Dr. A S Garde)
Course coordinator
HEAD
Department of Physics
Arts, Sci. & Comm College
Nampur, Tal.Baglan (Nashik)




(Dr. R P Bhamare)
PRINCIPAL
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**SAMAJSHREE PRASHANTDADA HIRAY
ARTS, SCIENCE & COMMERCE COLLEGE, NAMPUR**

NAAC ACCREDITED "B"

(Affiliated to Savitribai Phule Pune University) ID. No. PU/NS/ASC/028(1984)

Ref. No. 2019-20/

Date:25/08/2019

Board of Studies for Short Term/Certificate Course

As per the guidelines of Savitribai Phule Pune University, The department of Physics in our college has been introduced the one Short term/certificate course viz Basic Computer Education Training course under the title of one week (Seven Days) Short Term/certificate Course. In order to develop and implement the above course during the academic year 2019-2020 the following committee has been formed. Following are the members of the committee.

Course Name: Basic Computer Education Training course

Sr. No.	Name of the Teachers	Designation
1	Dr. A. S. Garde	Chairman
2	Dr. S. B. Deshmukh	Member
3	Prof. M N Bhamare	Member
4	Smt. Neha Rajay Thakare	Member
5	Mr. Mahesh Vitthal Magai	Member

The committee members will submit the report for necessary action.

Date:25/08/2019

Place: Nampur (Nashik)



R P Bhamare
(Dr. R P Bhamare)
PRINCIPAL
Samajshree Prashantdada Hiray
Arts, Science & Commerce College
Nampur, Tal. Baglan, Nashik



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Syllabus

Basic Computer Education



Introduction

Directorate of intermediate Education creating excellent opportunities for the School dropouts and SSC and HSC passed candidates, by introducing Short-term course in various fields, which develops the self-ability and skill. This course not develops self-ability and skill but also provides literacy and self- skill employment opportunities.

1. Objectives

An objective of the **Basic Computer Education Programme** is to train the students in followings topics of course.

1. To develop the concept on the basic computer Education.
2. To provide basic Knowledge of using computers to Students
3. To develop full knowledge about the computer Applications.
3. To enhancing the overall quality of education by providing adequate resources.
4. They can able to repair and maintenance of hardware of computer.
5. They can able to do the preparation of flow chart with Programme.
6. They can able to handling the tools of electrification.

The above objectives this basic computer education provides digital literacy and Self-Skill Employment.

2. Skills to be provided

- a) The Participant should able to preparing personal and business letters.
- b) Participant should able to preparation of spread sheet.
- c) Participant should able to do internet services, WWW and web browsers.



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- d) Participant should be able to identify hardware and software.
- e) Participant should be able to do communication and collaboration.

3. Employment Opportunities

After completion of this training, Trainee can set up his own shop or cyber café or Internet facility center, services and Sub dealership in marketing etc. They can take up all types of computer related works, repairs and maintain of hardware of computer appliances. Also they can provide any type internet banking services to society. Besides this they can also appear for IT instructor/ Tutor examination for getting Job.

4. Scheme of Instructions

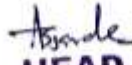
	Theory	Practical	Total
Module	24 Hours	48 Hours	72 Hours

5. Faculty/ Demonstrator

Qualification: Diploma in Computer Applications.

Bachelor of Computer Science

B.Sc Physics/ Electronic Science


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Module Subject – 1
Basic Computer Education

Lectures per week: **06**

Total Duration: **24**

Max. Marks: **50**

Major Topics

S. No.	Topic	No. of Periods
1	Introduction to computers	4
2	Components of Computer system	2
3	Concept of computer languages	2
4	Concept of computer Software	6
5	Concept of Computing, data and information	2
6	Concept of Spread sheet	2
7	Introduction to Internet and web Browsers	4
8	Introduction to Email and communication	2
	Total	24

1. Introduction to computers

Part of computers
Types of Computers and their Uses
Input and output devices

2. Components of Computer system

Central Processing Unit
Monitor, Key Board and Mouse
Computer Memory (RAM & ROM)
Mother Board
USB Port

3. Concept of computer languages

Introduction operating system (eg. Windows)
C, C++, Java, Python

4. Concept of computer Software

Different types of software
Installation and Uninstallation of software and updates



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5. Concept of Computing, data and information

6. Concept of Spread sheet

Elements of Electronic Spread sheet

Microsoft word,

Microsoft Excel

Google sheet etc.

7. Introduction to Internet and web Browsers

Local Area Network (LAN) and Wide Area Network (WAN)

Concept of Internet

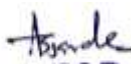
World wide web (WWW) and Browsers

8. Introduction to Email and communication


Setting up and using email accounts

Tools for online communication

This syllabus provides a general framework, and it can be adjusted based on the specific needs and goals of the course. Additionally, it's important to incorporate practical hands-on activities to reinforce theoretical concepts.


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Practical
Basic Computer Education


Lectures per week: **12**

Total Duration: **48**

Max. Marks: 20 (I) & 30 (E)

Practicals

1. Identification of various Computer Component
2. Internal and External DOS command
3. Windows operating System
4. MS Word
5. MS Excel
6. MS Power point
7. Web Browser and Email


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Short Term Course On

Basic Computer Education

Duration: 15.09.2019 to 14.10.2019

List of Students

Sr. No	Name of the Candidates	Male/Female	Remarks
1	Jadhav Nilima Dadaji	Female	
2	Jadhav Kartavya Adhar	Female	
3	PagarVaishali Rajendra	Female	
4	Pagar Kamal Yuraj	Female	
5	Landge Nikita Bhaskar	Female	
6	Pagar Jayant Bhalchandra	Male	
7	Dhondge Pravin Viswas	Male	
8	Kapade Mayur Jagannath	Male	
9	Panpatil Dhanshri Kashinath	Female	
10	Thakare Divya Dilip	Female	
11	Gangurde Priti Subhas	Female	
12	Pawar Shubhangi Sanjay	Female	
13	Patalpure Hemant Jagannath	Male	
14	Dhondge Bhagyashri Dharma	Female	
15	Sonawane Pooja Ravindra	Female	
16	Desale Ashwini Bandu	Female	
17	Wagh Mayuri Dipak	Female	
18	Ahire Mayuresh Suresh	Male	
19	Ahire Sunil Bapu	Male	
20	Bachhav Mahesh Ramdas	Male	
21	Deore Swapnali Mahadu	Female	
22	Shinde Bhagyashri Rajendra	Female	
23	Pawar Harshali Himat	Female	
24	Pawar Ashwini Popat	Female	
25	Deore Bhushan Shashikant	Male	
26	Shah Salma Harun	Female	
27	Kapadnis Nikita Rajendra	Female	
28	Shah Muskan Arif	Female	
29	Deore Sakshi Popatrao	Female	
30	Pagar Ashwini Ramdas	Female	
31	Shewale Tinal Suresh	Female	
32	Nandan Sarvesh Nimba	Female	
33	Sawant Kalyani shyamkant	Female	
34	Vishambhar Sakshi Digambar	Female	






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35	Mosina Kayyumkhan Pathan	Female	
36	Omkar Sanjay Jagtap	Male	
37	Yojana Rakesh Kapadnis	Male	
38	Gaurav Shivaji Wagh	Male	
39	Dipika Sanjay Bhamare	Male	
40	Pallavi Keda Kapadnis	Male	
41	Prajwal Suresh Sharma	Male	
42	Akash Ankush Salunke	Male	
43	Pratiksha Dadaji Kapadnis	Male	
44	Nilesh Sunil Gaikwad	Male	
45	Sonali Sopan Pagar	Male	
46	Dipali Anil Desale	Male	
47	Vishal Balu Dhondge	Male	
48	Saurabh Namdeo Shewale	Male	
49	Nilesh Abhiman Mohite	Male	
50	Rushikesh Ramchandra Ahire	Male	
51	Swapnil Ramdas Bhadane	Male	
52	Jayesh Pradip Sonwane	Male	


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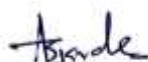
Short Term Course On

Basic Computer Education


Duration: 15.09.2019 to 14.10.2019

Time Table

Period	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	12.30 to 1.30 pm	NRT Basic Computer & windows	NRT Basic Computer & windows	NRT Basic Computer & windows	MVM Spread sheet & communication	MVM Spread sheet & communication	MVM Spread sheet & communication
2	1.30 to 4.30 pm	MVM Practical	MVM Practical	NRT Practical	NRT Practical	SBD Tutorial	---


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Short Term Course
On

Basic Computer Education

Duration: 15.09.2019 to 14.09.2019

Examination




Pattern of Examination (Theory)

Internal Examination		External Examination	
Multiple Choice Questions	each of 1 Mark	Multiple Choice Questions	each of 1 Mark
Short Answers	each of 1 Mark	Short Answers	each of 1 Mark
		Long Answers Questions	each of 4 Marks
		Short Notes	each of 2 Marks


Pattern of Examination (Practical)

Long Question Answers with computer activity

Oral/Viva


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Short Term Course On

Basic Computer Education

Duration: 15.09.2019 to 14.10.2019

List of Students

Sr. No	Name of the Candidates	Mark Obtained	Grade
1	Jadhav Nilima Dadaji	55	C
2	Jadhav Kartavya Adhar	80	A
3	PagarVaishali Rajendra	72	A
4	Pagar Kamal Yuraj	84	A ⁺
5	Landge Nikita Bhaskar	60	B
6	Pagar Jayant Bhalchandra	52	C
7	Dhondge Pravin Viswas	54	C
8	Kapade Mayur Jagannath	78	A
9	Panpatil Dhanshri Kashinath	90	A ⁺
10	Thakare Divya Dilip	98	A ⁺
11	Gangurde Priti Subhas	56	C
12	Pawar Shubhangi Sanjay	70	A
13	Patalpure Hemant Jagannath	60	B
14	Dhondge Bhagyshri Dharma	52	C
15	Sonawane Pooja Ravindra	58	B
16	Desale Ashwini Bandu	58	B
17	Wagh Mayuri Dipak	58	B
18	Ahire Mayuresh Suresh	70	A
19	Ahire Sunil Bapu	60	B
20	Bachhav Mahesh Ramdas	70	A
21	Deore Swapnali Mahadu	50	C
22	Shinde Bhagyashri Rajendra	50	C
23	Pawar Harshali Himat	70	A
24	Pawar Ashwini Popat	68	A
25	Deore Bhushan Shashikant	70	A
26	Shah Salma Harun	58	C
27	Kapadnis Nikita Rajendra	70	A
28	Shah Muskan Arif	40	C
29	Deore Sakshi Popatrao	58	C
30	Pagar Ashwini Ramdas	60	A
31	Shewale Tinal Suresh	68	A
32	NandanSarvesh Nimba	56	B
33	Sawant Kalyani shyamkant	74	A





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34	Vishambhar Sakshi Digambar	70	A
35	Mosina Kayyumkhan Pathan	76	A
36	Omkar Sanjay Jagtap	78	A
37	Yojana Rakesh Kapadnis	60	A
38	Gaurav Shivaji Wagh	66	B
39	Dipika Sanjay Bhamare	60	B
40	Pallavi Keda Kapadnis	74	A
41	Prajwal Suresh Sharma	50	C
42	Akash Ankush Salunke	60	A
43	Pratiksha Dadaji Kapadnis	72	A
44	Nilesh Sunil Gaikwad	56	C
45	Sonali Sopan Pagar	64	B
46	Dipali Anil Desale	40	C
47	Vishal Balu Dhondge	62	B
48	Saurabh Namdeo Shewale	70	A
49	Nilesh Abhiman Mohite	55	C
50	Rushikesh Ramchandra Ahire	60	B
51	Swapnil Ramdas Bhadane	74	A
52	Jayesh Pradip Sonwane	52	C

Asmode
HEAD
Department of Physics
Arts, Sci. & Comm. College
Nampur, Tal. Baglan (Nashik)



R. P. Bhamare
(Dr. R P Bhamare)
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Short Term Course On
Basic Computer Education



Duration: 15.09.2019 to 14.10.2019

Topper in Training Programme

Sr. No	Name of the Candidates	Marks Obtained	Grade	Rank
1	Thakare Divya Dilip	98	A ⁺	First
2	Panpatil Dhanshri Kashinath	90	A ⁺	Second
3	Pagar Kamal Yuraj	84	A ⁺	Third



Abhishek
HEAD
Department of Physics
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Nampur, Tal. Baglan, Dist. Nashik - 423204 (Maharashtra)
Short Term Course
On
"Basic Computer Education"
(BCE-2019)

Certificate

This is to certify that Mr./Miss/Mrs./Smt. _____
_____ has Participated in
the One Week Short Term course on "Basic Computer Education" (BCE-2019) conducted
by Department of Physics during 2019-2020 and obtained Grade _____.

Dr. A.S. Garde
Co-ordinator

Organized by

Dr. R. P. Bhamare
Principal

Department of Physics, S. P. H. Arts, Science and Commerce College Nampur (Nashik)



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