

Date-13/12/2018

To,

The Principal,

Nutan Mahavidyalaya, Selu

Dist. Parbhani.



Subject : Organization of Certificate Course in Mushroom Cultivation.

Respected Sir,

As per the subject highlighted above I, on the behalf of Department of Botany, hereby, feels glad to convey you that we are planning to organize thirty hours Certificate Course in Mushroom Cultivation for all the interested students of our institution. The course will run from 01/ 01/2019 to 07/02/2019. I request you to permit us for the successful organization of this course.

Dr. V. H. Panchal

Yours Truly

Dr. V. H. Panchal
PRINCIPAL
Nutan Mahavidyalaya
SELU, Dist. Parbhani

Dr. V. H. Panchal
HEAD
Department of Botany
Nutan Mahavidyalaya
Sailu, Dis. Parbhani

Date-13/12/2018

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J. K. Kumbhar

PRINCIPAL
Nutan Mahavidyalaya
SELU, Dist. Parbhani

Yours Truly

Dr. V. H. Panchal

HEAD
Department of Botany
Nutan Mahavidyalaya
Sailu, Dis. Parbhani

NUTAN MAHAVIDYALAYA SAILU, DIST. PARBHANI

Certificate Course in Botany

Academic Year-2018-2019

NOTICE



All students of B.Sc. Second Year and Third Year are hereby informed that an certificate course on Mushroom Cultivation for B.Sc. SY and TY is scheduled during 01/01/2019 to 07/02/2019 with the objective to generate local employment opportunities and promote the cultivation of mushroom.

The course mentioned above is scheduled as follows:

Date	Time	Course	Faculty	Room No
01/01/2019 to 07/02/2019	8.30 to 9.30 AM	Mushroom Cultivation	Dr. V.H.Panchal Dr. P. R. Kanthale	19

Students interested in attending the course should register their name to Dr. P. R. Kanthale before 28/12/2018.

Course Co-ordinator

Dr. P. R. Kanthale

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SELU, Dist. Parbhani

Principal

Principal
Nutan Mahavidyalaya, Selu (MS)

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Department of Botany

Academic Year-2018-2019

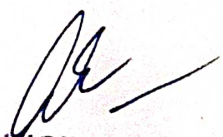
INAUGURAL FUNCTION OF

CERTIFICATE COURSE IN MUSHROOM CULTIVATION

On 01/ 01/2019



- Introduction and Welcome- Dr. V.H. Panchal
(Head Department of Botany)
- Introduction of the guest- Dr. P.R. Kanthale
- Chief Guest- Dr. V.K. Kothekar
(Joint Secretary Nutan vidyalaya shikshan
sanstha)
- President of Programme- Dr. S.S. Kulkarni
(Principal Nutan Mahavidyalay sailu.)
- Anchoring- Naik Mansi Jaywant
- Vote of Thanks- Rathod Akash Ramesh
- Venue- Department of Botany
- Time- 8.00 am


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Department of Botany

Academic Year-2018-2019

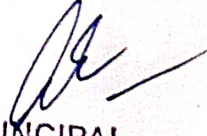
INAUGURAL FUNCTION OF

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DEPARTMENT OF BOTANY

CERTIFICATE COURSE IN MUSHROOM CULTIVATION



Introduction

Mushroom belongs to group of fungi. A mushroom is fleshy spore bearing umbrella like fruiting body grows above the soil surface. Mushrooms are edible and non edible, edible mushroom mostly used by people due to its nutritious value, delicacy, flavour and medicinal properties like vitamin B, B12 and folic acid. Only edible mushroom are cultivated in large and small scale. At present consumption of mushroom is increasing day by day due this reason the cultivation and storage of mushroom is very essential. Mushroom cultivation is a profitable business because of its easy for cultivation, fast growth, low maintenance cost, high yield and easy for processing. Students can earn a certificate in mushroom cultivation, which provides specialized knowledge to understand types of mushroom, cultivation and uses mushroom.

Aims and objective of Mushroom cultivation

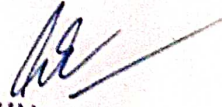
- ❖ To provide basic knowledge in cultivation of mushroom.
- ❖ To provide practical experience on cultivation of mushroom.
- ❖ To enhance entrepreneurial skills for the students.
- ❖ To develop technical skills in mushroom cultivation.
- ❖ To promote self employment.

Learning out come

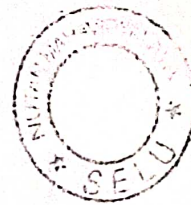
- ❖ Student will identify edible and non edible mushroom.
- ❖ Understand the different species of mushroom and its importance.
- ❖ Students learn nutritive value of mushroom.
- ❖ Students gain the knowledge of harvesting and post harvesting process of mushroom.
- ❖ Understand the various steps involved in the cultivation and it's maintenance.
- ❖ To become an entrepreneur.
- ❖ Utilization of agro waste for mushroom cultivation.

Teaching methodologies

- Total hours:30
- Attendance:80% of attendance is compulsory.
- Exam pattern: offline


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Syllabus



Unit-I

- History, scope and objectives of mushroom cultivation.
- Study of morphology of mushroom.
- Types of mushroom.
- Types of edible mushroom cultivated in India.



Unit-II

- Techniques of mushroom cultivation.
- Tools in mushroom cultivation.
- Selection of sites for cultivation.
- Steps in mushroom cultivation.
- Different types of mushroom growing facilities and fixtures.
- Factors affecting on mushroom cultivation.

Unit-III

- Harvesting and post harvesting of mushroom.
- Short term and long term storage of mushroom.
- Canning of mushroom-steps involved in canning process.

Unit-IV

- Preparation of food and flavor from mushroom.
- Nutritional and medicinal value of mushroom.
- Packaging of mushroom.
- Marketing of fresh and dried mushroom.


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CERTIFICATE COURSE IN MUSHROOM CULTIVATION



TIMETABLE

Date	Time	Course	Faculty	Room No
01/01/2019 to 07/02/2019	8.30 to 9.30 AM	Mushroom cultivation	Dr. V. H. Panchal Dr. P. R. Kanthale	19

Examination Pattern and Marks distribution

- Final exam Questions are to be set from entire syllabus.
- The internal assessment marks shall be awarded on the basis of assignment and Seminar.
- A minimum of 40 % score will be required separately to pass the theory and internal assessment.

Sr. No.	Theory/Int. Assessment	Total marks	Min. marks for passing
1.	Theory	40	16
2.	Assignment	20	08
3	Seminar	15	06
4	Total	75	30

Grade-

1-65-75=O

2-60-64=A

3-55-60=B

4-50-54=C

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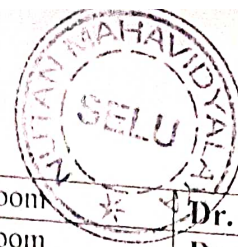


Time Table

Sr.No	Date	Time	Topic	Name of Faculty
1	01/01/2019	8.30 to 9.30	History of mushroom	Dr. V.H. Panchal
2	02/01/2019	8.30 to 9.30	Study of morphology of mushroom	Dr. V.H. Panchal
3	03/01/2019	8.30 to 9.30	Study of morphology of mushroom	Dr. V.H. Panchal
4	04/01/2019	8.30 to 9.30	Types of mushroom	Dr. V.H. Panchal
5	05/01/2019	8.30 to 9.30	Types of mushroom	Dr. V.H. Panchal
6	07/01/2019	8.30 to 9.30	Types of edible mushroom cultivated in India	Dr. V.H. Panchal
7	08/01/2019	8.30 to 9.30	Techniques of mushroom cultivation	Dr. P.R. Kanthale
8	09/01/2019	8.30 to 9.30	Selection of sites for cultivation	Dr. P.R. Kanthale
9	10/01/2019	8.30 to 9.30	Steps in mushroom cultivation	Dr. P.R. Kanthale
10	11/01/2019	8.30 to 9.30	Steps in mushroom cultivation	Dr. P.R. Kanthale
11	12/01/2019	8.30 to 9.30	Different types of mushroom growing facilities and fixtures.	Dr. P.R. Kanthale
12	14/01/2019	8.30 to 9.30	Different types of mushroom growing facilities and fixtures.	Dr. P.R. Kanthale
13	15/01/2019	8.30 to 9.30	Factor affecting on mushroom cultivation.	Dr. P.R. Kanthale
14	16/01/2019	8.30 to 9.30	Factor affecting on mushroom cultivation.	Dr. P.R. Kanthale
15	17/01/2019	8.30 to 9.30	Harvesting and post harvesting of mushroom	Dr. V.H. Panchal
16	18/01/2019	8.30 to 9.30	Harvesting and post harvesting of mushroom	Dr. V.H. Panchal
17	19/01/2019	8.30 to 9.30	Short term storage of mushroom	Dr. V.H. Panchal
18	21/01/2019	8.30 to 9.30	Long term storage of mushroom	Dr. V.H. Panchal
19	22/01/2019	8.30 to 9.30	Canning of mushroom-steps involved in canning process.	Dr. V.H. Panchal
20	23/01/2019	8.30 to 9.30	Canning of mushroom-steps involved in canning process.	Dr. V.H. Panchal
21	24/01/2019	8.30 to 9.30	Preparation of food from mushroom	Dr. P.R. Kanthale
22	25/01/2019	8.30 to 9.30	Preparation of flavor from mushroom	Dr. P.R. Kanthale
23	27/01/2019	8.30 to 9.30	Nutritional value of mushroom	Dr. P.R. Kanthale
24	28/01/2019	8.30 to 9.30	Nutritional value of mushroom	Dr. P.R. Kanthale


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25	29/01/2019	8.30 to 9.30	Medicinal value of mushroom	Dr. P.R. Kanthale
26	01/02/2019	8.30 to 9.30	Medicinal value of mushroom	Dr. P.R. Kanthale
27	03/02/2019	8.30 to 9.30	Packaging of mushroom	Dr. P.R. Kanthale
28	04/02/2019	8.30 to 9.30	Packaging of mushroom	Dr. P.R. Kanthale
29	06/02/2019	8.30 to 9.30	Marketing of fresh mushroom	Dr. P.R. Kanthale
30	07/02/2019	8.30 to 9.30	Marketing of dried mushroom	Dr. P.R. Kanthale



References

- 1-B. C. Suman and V. P. Sharma.(2007) Mushroom cultivation in India.
- 2-W.F. Bewely. (2010) The Cultivation Of Mushrooms.
- 3-Reeti Singh and U.C. Singh.(2005) Modern Mushroom Cultivation.
- 4-N.Revathy, A. Vaijayasamundeeswami, V.M. Indumathi and V.Gomathi(2020) Mushroom Cultivation.
- 5-Niir Board (2006) Handbook on Mushroom cultivation and processing (with dehydration, Preservation and Canning).


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DEPARTMENT OF BOTANY

CERTIFICATE COURSE IN MUSHROOM CULTIVATION

Question paper

Total Marks-40

Time-1.30 min

Q.1 Write note on types of mushroom

15 Marks

OR

Q.1 Describe the Techniques of mushroom cultivation.

15 Marks

Q.2 Describe the Short term and long term storage of mushroom.

15 Marks

OR


Q.2 Write a note on Nutritional and medicinal value of mushroom

15 Marks

Q.3 Attempt any TWO of the following

10 Mark

- i) Write a short note on scope and objectives of mushroom cultivation.
- ii) Write a short on Factors affecting on mushroom cultivation.
- iii) Write a short Packaging of mushroom.


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Assignment- I



Total Marks-10

Attempt any ONE of the following

Q.1 Write a note on types of edible mushroom cultivated in India

Q.2 Write a note on steps in mushroom cultivation.

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Assignment- II

Total Marks-10

Attempt any ONE of the following

Q.1 Write a note on steps involved in canning process.

Q.2 Write a note on Preparation of food and flavor from mushroom.

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CERTIFICATE COURSE IN MUSHROOM CULTIVATION

Seminar Topic



Total Marks-15

Sr.No	Student Name	Class	Seminar Title	Signature
1	Pote Pratiksha Dadasaheb	B.Sc.S.Y.	History, scope and objectives of mushroom cultivation.	<u>Pratiksha</u>
2	Lipne Pavan Gangadhar	B.Sc.S.Y.	Study of morphology of mushroom	<u>Pavan</u>
3	More Gokul Shivajirao	B.Sc.S.Y.	Types of mushroom	<u>Gokul</u>
4	Naik Mansi Jaywant	B.Sc.S.Y.	Types of edible mushroom cultivated in India	<u>Mansi</u>
5	Giram sapna Vilas	B.Sc.S.Y.	Preparation of food and flavor from mushroom.	<u>Sapna</u>
6	Bochare shital Ashok	B.Sc.S.Y.	Nutritional value of mushroom.	<u>Bochare</u>
7	Ahav Mukund	B.Sc.S.Y.	Medicinal value of mushroom.	<u>Mukund</u>
8	Rathod Akash Ramesh	B.Sc.S.Y.	Packaging of mushroom.	<u>Akash</u>
9	Ingle Pratibha Shivaji	B.Sc.S.Y.	Marketing of fresh and dried mushroom	<u>Pratibha</u>
10	Take Nita Sandipan	B.Sc.S.Y.	Harvesting and post harvesting of mushroom.	<u>Take</u>
11	Gadekar Kailash Rohidas	B.Sc.T.Y.	Short term storage of mushroom.	<u>K. Gadekar</u>
12	Andhale Krishan Ramchandra	B.Sc.T.Y.	Long term storage of mushroom.	<u>Andhale</u>
13	Harkal Rupali Achutrao	B.Sc.T.Y.	Canning of mushroom-steps involved in canning process	<u>Rupali</u>
14	Chikale Madhduri Ganeshrao	B.Sc.T.Y.	Techniques of mushroom cultivation	<u>Madhduri</u>
15	Shendge Nanda Bhagwan	B.Sc.T.Y.	Selection of sites for cultivation for mushroom cultivation	<u>Nanda</u>
16	Gaikwad Alka Ramrao	B.Sc.T.Y.	Steps in mushroom cultivation	<u>Alka</u>
17	Deshmukh Radhika	B.Sc.T.Y.	Factors affecting on mushroom cultivation.	<u>Radhika</u>
18	Musale Santosh Pandharinath	B.Sc.T.Y.	Different types of mushroom growing facilities and fixtures.	<u>Santosh</u>
19	Gajmal Mukunda Narayan	B.Sc.T.Y.	Tools in mushroom cultivation	<u>Gajmal</u>
20	Gat Savita Narayanrao	B.Sc.T.Y.	Different types of mushroom growing facilities and fixtures.	<u>Savita</u>

(Signature)

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CERTIFICATE COURSE IN MUSHROOM CULTIVATION

Present Report of Seminar

Sr.No	Student Name	Class	Signature
1	Pote Pratiksha Dadasaheb	B.Sc.S.Y.	
2	Lipne Pavan Gangadhar	B.Sc.S.Y.	
3	More Gokul Shivajirao	B.Sc.S.Y.	
4	Naik Mansi Jaywant	B.Sc.S.Y.	
5	Giram sapna Vilas	B.Sc.S.Y.	
6	Bochare shital Ashok	B.Sc.S.Y.	
7	Ahav Mukund	B.Sc.S.Y.	
8	Rathod Akash Ramesh	B.Sc.S.Y.	
9	Ingle Pratibha Shivaji	B.Sc.S.Y.	
10	Take Nita Sandipan	B.Sc.S.Y.	
11	Gadekar Kailash Rohidas	B.Sc.T.Y.	
12	Andhale Krishan Ramchandra	B.Sc.T.Y.	
13	Harkal Rupali Achutrao	B.Sc.T.Y.	
14	Chikale Madhduri Ganeshrao	B.Sc.T.Y.	
15	Shendge Nanda Bhagwan	B.Sc.T.Y.	
16	Gaikwad Alka Ramrao	B.Sc.T.Y.	
17	Deshmukh Radhika	B.Sc.T.Y.	
18	Musale Santosh Pandharinath	B.Sc.T.Y.	
19	Gajmal Mukunda Narayan	B.Sc.T.Y.	
20	Gat Savita Narayanrao	B.Sc.T.Y.	

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CERTIFICATE COURSE IN MUSHROOM CULTIVATION

Result

Sr.No	Name of the student	Marks Obtained			Total Mark	Grade
		Theory 40Marks	Assignment 20 Marks	Seminar 15.Marks		
1	Pote Pratiksha Dadasaheb	38	17	14	69	O
2	Lipne Pavan Gangadhar	35	19	12	66	O
3	More Gokul Shivajirao	34	20	10	64	A
4	Naik Mansi Jaywant	37	18	13	68	O
5	Giram sapna Vilas	31	15	14	60	A
6	Bochare shital Ashok	34	19	14	67	O
7	Ahav Mukund	32	18	14	64	A
8	Rathod Akash Ramesh	29	17	13	59	B
9	Ingle Pratibha Shivaji	30	15	11	56	B
10	Take Nita Sandipan	37	20	14	71	O
11	Gadekar Kailash Rohidas	35	18	12	65	O
12	Andhale Krishan Ramchandra	30	15	13	58	B
13	Harkal Rupali Achutrao	31	18	14	63	A
14	Chikale Madhduri Ganeshrao	29	17	13	59	B
15	Shendge Nanda Bhagwan	29	19	12	60	A
16	Gaikwad Alka Ramrao	34	17	11	62	A
17	Deshmukh Radhika	36	16	14	66	B
18	Musale Santosh Pandharinath	31	19	13	63	A
19	Gajmal Mukunda Narayan	34	15	14	63	A
20	Gat Savita Narayanrao	32	18	14	64	A

HEAD
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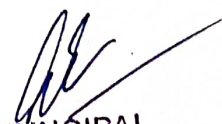
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CERTIFICATE COURSE IN MUSHROOM CULTIVATION



Attendance

Sr. No	Date	Name of Student	X	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1		Pote Pratiksha Dadasaheb	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2		Lipne Pavan Gangadhar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3		More Gokul Shivajirao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4		Naik Mansi Jaywant	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5		Giram sapna Vilas	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6		Bochare shital Ashok	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7		Ahav Mukund	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8		Rathod Akash Ramesh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9		Ingle Pratibha Shivaji	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10		Take Nita Sandipan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11		Gadekar Kailash Rohidas	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12		Andhale Krishan Ramechandra	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13		Harkal Rupali Achutrao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14		Chikale Madhduri Ganeshrao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15		Shendge Nanda Bhagwan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16		Gaikwad Alka Ramrao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17		Deshmukh Radhika	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18		Musale Santosh Pandharinath	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19		Gajmal Mukunda Narayan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20		Gat Savita Narayanrao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P


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CERTIFICATE COURSE IN MUSHROOM CULTIVATION

Attendance

Sr. No	Date Name of Student	3/1	17/1	21/1	22/1	23/1	24/1	25/1	27/1	28/1	29/1	01/2	2/2	4/2	06/2	07/2
		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	Pote Pratiksha Dadasaheb	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
2	Lipne Pavan Gangadhar	A	P	P	P	P	P	P	P	P	P	P	P	P	P	A
3	More Gokul Shivajirao	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
4	Naik Mansi Jaywant	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P
5	Giram sapna Vilas	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
6	Bochare shital Ashok	A	P	P	P	P	P	P	P	P	A	P	P	A	P	P
7	Ahav Mukund	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
8	Rathod Akash Ramesh	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
9	Ingle Pratibha Shivaji	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
10	Take Nita Sandipan	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
11	Gadekar Kailash Rohidas	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	Andhale Krishan Ramchandra	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
13	Harkal Rupali Achutrao	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
14	Chikale Madhduri Ganeshrao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
15	Shendge Nanda Bhagwan	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P
16	Gaikwad Alka Ramrao	P	P	P	P	P	P	P	P	A	P	P	P	P	P	A
17	Deshmukh Radhika	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
18	Musale Santosh Pandharinath	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P
19	Gajmal Mukunda Narayan	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A
20	Gat Savita Narayanrao	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P


 PRINCIPAL
 Nutan Mahavidyalaya
 SAILU, Dist. Parbhani

NUTAN MAHAVIDYALAYA SAILU, DIST. PARBHANI

DEPARTMENT OF BOTANY

CERTIFICATE COURSE IN MUSHROOM CULTIVATION

Feedback from student on certificate course



Full name of the student:

Class:

Title of the Certificate course:

Name of Department/Committee:

Rate the COC by choosing an appropriate option on 5 point scale as shown below.

1. Usefulness Of the Course : 1. Excellent 2. Very Good 3. Good 4. Average 5. Poor

2. syllabus of the course: 1. Excellent 2. Very Good 3. Good 4. Average 5. Poor

3. Course Conduction: 1. Excellent 2. Very Good 3. Good 4. Average 5. Poor

4. Teaching faculty: 1. Excellent 2. Very Good 3. Good 4. Average 5. Poor

5. Conducted Tests : 1. Excellent 2. Very Good 3. Good 4. Average 5. Poor

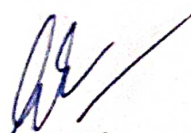
6. Convenience of time: 1. Excellent 2. Very Good 3. Good 4. Average 5. Poor

7. Relevance of the course in 21st Century: 1. Excellent 2. Very Good 3. Good 4. Average 5. Poor

8. Overall impact of the course: 1. Excellent 2. Very Good 3. Good 4. Average 5. Poor

9. Suggestions if.....

Signature of student


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