



SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)
(Accredited by NBA-AICTE, New Delhi, ISO 9001:2000 Certified Institution &
Accredited by NAAC with "A" Grade)

Madagadipet, Puducherry - 605 107



SCHOOL OF AGRICULTURAL SCIENCES

Minutes of 3rd BoS Meeting

B.Sc.(Hons.) Agriculture and B.Sc. (Hons.) Horticulture

Venue : Audio Visual Hall,
Sri Manakula Vinayagar Engineering College

Organized

Date & Time : 15th October 2022 at 10:00 A.M



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SCHOOL OF AGRICULTURAL SCIENCES.

Minutes of 3rd Board of Studies (15.10.2022)

Si. No	Name and members with designation and official address.	Member as per UGC norms	Signature
1	Dr. G. Mohammed Yassin, Dean, School of Agricultural Sciences Sri Manakula Vinayagar Engineering College, Madagadipet, Puducherry - 605107	Chairman	
2	Dr. S. Ramesh Kumar, Professor in Horticulture, Faculty of Agriculture, Annamalai University, Chidambaram - 608002	Subject Expert (University Nominee)	
3	Dr. B. Karthikeyan, Associate Professor in Microbiology, Faculty of Agriculture, Annamalai University, Chidambaram -- 608002	Subject Expert (Academic Council Nominee)	
4	Dr. R. Raman, Professor and Director, Centre for Natural Farming and Sustainable Agriculture, Faculty of Agriculture, Annamalai University, Chidambaram - 608002	Subject Expert (Academic Council Nominee)	
5	Dr. R. Narasimman, Jr. Rice Breeder, Perunthalaiyer Kamarajar Krishi Vigyan Kendra Vazhudavoor Rd, Kurumbapet Puducherry - 605009	Representative from Industry	R. Narasimman 15/10/2022
6	Dr. A.A. Arivazhagar, Dean Academics (Core), Sri Manakula Vinayagar Engineering College, Madagadipet, Puducherry - 605107	Special Invitee	

Dr. G. MOHAMED YASSIN, Ph.D.,
Dean
School of Agricultural Sciences
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SCHOOL OF AGRICULTURAL SCIENCES

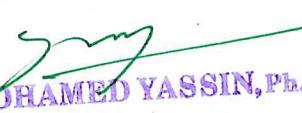
Minutes of 3rd Board of Studies Meeting

The minutes of the Third Board of Studies meeting for B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture in SCHOOL OF AGRICULTURAL SCIENCES was held on 15th October 2022 at 10:00 AM in the Audio Visual Hall, Sri Manakula Vinayagar Engineering College is appended.

The following members were present in the BoS meeting

Sl. No	Name of the Member with Designation and Official Address	Members (as per UGC Norms)
1	Dr. G. Mohammed Yassin, Ph.D Dean, School of Agricultural Sciences Sri Manakula Vinayagar Engineering College Madagadipet, Puducherry - 605107	Chairman
2	Dr. S. Ramesh Kumar Professor (Horticulture) Faculty of Agriculture, Annamalai University, Chidambaram, Tamil Nadu - 608002	Subject Expert (University Nominee)
3	Dr. B. Karthikeyan Associate Professor (Microbiology), Faculty of Agriculture, Annamalai University, Annamalai Nagar, Tamil Nadu - 608002	Subject Expert (Academic Council Nominee)
4	Dr. R. RAMAN Professor and Director, Centre for Natural Farming and Sustainable Agriculture, Faculty of Agriculture, Annamalai University, Annamalai Nagar, Tamil Nadu - 608002	Subject Expert (Academic Council Nominee)
5	Dr. R. Narasimman, Jr. Rice Breeder Perunthalaiivar Kamaraj Krishi Vigyan Kendra (PKVK) Vazhudavoor Rd, Kurumbapet, Marie Oulgaret, Puducherry- 605009.	Representative from Industry
6	Dr. A. A. Arivalagar, Dean Academics (Core), Sri Manakula Vinayagar Engineering College Madagadipet, Puducherry - 605107	Special Invitee

7	Dr. T. Coumaressin, Associate Professor, Department of Mechanical Engineering, Sri Manakula Vinayagar Engineering College Madagadipet, Puducherry - 605107	Faculty Member (Engineering)
8	Mr. A. K. Rao Keluskar, Assistant Professor, School of Agricultural Sciences, Sri Manakula Vinayagar Engineering College Madagadipet, Puducherry - 605107	Faculty Member (Agri. Extension)
9	Mr. M. Selva Ganapathy, Assistant Professor, School of Agricultural Sciences, Sri Manakula Vinayagar Engineering College Madagadipet, Puducherry - 605107	Faculty Member (Agri. Economics)
10	Mr. V. Rajendra Prasath, Assistant Professor, School of Agricultural Sciences, Sri Manakula Vinayagar Engineering College Madagadipet, Puducherry - 605107	Faculty Member (Agronomy)
11	Ms. S. Saranya, Assistant Professor, School of Agricultural Sciences, Sri Manakula Vinayagar Engineering College Madagadipet, Puducherry - 605107	Faculty Member (Agri. Microbiology)
12	Ms. P. Ilakkia, Assistant Professor, School of Agricultural Sciences, Sri Manakula Vinayagar Engineering College Madagadipet, Puducherry - 605107	Faculty Member (Floriculture)
13	Ms. B. Bavithra, Assistant Professor, School of Agricultural Sciences, Sri Manakula Vinayagar Engineering College Madagadipet, Puducherry - 605107	Faculty Member (Vegetable Science)
14	Ms. K. Sowmia, Assistant Professor, School of Agricultural Sciences, Sri Manakula Vinayagar Engineering College Madagadipet, Puducherry - 605107	Faculty Member (Genetics and Plant Breeding)
15	Mrs. J. Saroja, Assistant Professor, School of Agricultural Sciences, Sri Manakula Vinayagar Engineering College Madagadipet, Puducherry - 605107	Faculty Member (Agri. Entomology)
16	Mrs. R. Hema, Assistant Professor, School of Agricultural Sciences, Sri Manakula Vinayagar Engineering College Madagadipet, Puducherry - 605107	Faculty Member (Soil Science)


Dr. G. MOHAMED YASSIN, Ph.D.,
 Dean
 School of Agricultural Sciences
 Sri Manakula Vinayagar Engineering College
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 Madagadipet, Puducherry-605107.

Minutes of the Meeting

Dr. G. Mohammed Yassin, Chairman, welcomed the Board members and presented the Agenda.

BOS / 2022 / SAGS / 3.1

- To confirm the minutes of Second Board of Studies of B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture held on 13.05.2022**

As there is no remarks, the Board unanimously confirmed the minutes of the Second Board of studies meeting for B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture held on 13.05.2022

BOS / 2022 / SAGS / 3.2

- To consider and ratify the increased intake of 240 students from the academic year 2022-23 onwards for the programme of B.Sc. (Hons.) Agriculture in the School of Agricultural Sciences under SMVEC.**

The BoS ratified the action taken for increased intake of 240 students (100 to 240 students) from the ensuing academic year 2022-23 for B.Sc. (Hons.) Agriculture under SMVEC Autonomous Regulations R2021. The Government Order of Puducherry is enclosed in **Annexure - I**.

BOS / 2022 / SAGS / 3.3

- To confirm and ratify the agenda approved by the Interim Board of Studies for B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture 2021-22 batch.**

The board ratified the interim Board of studies circulated among the Board members for shifting of some of the courses in the II, III and IV semesters with revised the course codes. The total cumulative credits in the II, III and IV semester are maintained for B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture programmes of School of Agricultural Sciences under SMVEC Autonomous Regulations R2021. (**Annexure - II**)

BoS/2022/SAGS/3.4

- To consider and approve the curriculum and syllabi for V semesters of B.Sc. (Hons.) Agriculture degree programme in the School of Agricultural Sciences under SMVEC Autonomous Regulations R2021.**

The BoS elaborately discussed and approved the curriculum and syllabi for V semesters for B.Sc. (Hons.) Agriculture programme in the School of Agricultural Sciences under SMVEC Autonomous Regulations R2021 for the academic year 2022-2023. (**Annexure - III**)

The BoS also approved the common course code allotted for the subjects U21CAEXB502 Communication Skills and Personality Development (1+1) and U21CSACB509 Manures, Fertilizers and Soil Fertility Management (2+1) which are having common syllabi in V semester for B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture for the academic year 2022-23 in the School of Agricultural Sciences under SMVEC Autonomous Regulations R2021.

BOS/2022/SAGS/3.5

- To consider and approve the curriculum and syllabi for V semesters of B.Sc. (Hons.) Horticulture degree programme in the School of Agricultural Sciences under SMVEC Autonomous Regulations R2021.**

The BoS elaborately discussed and approved the curriculum and syllabi for

V semesters for B.Sc. (Hons.) Horticulture programme in the School of Agricultural Sciences under SMVEC Autonomous Regulations R2021 for the academic year 2022-2023. (Annexure – IV)

The BoS approved the common course code allotted for the subjects U21CAEXB502 Communication Skills and Personality Development (1+1) and U21CSACB509 Manures, Fertilizers and Soil Fertility Management (2+1) which are having common syllabi in V semester for B.Sc. (Hons.) Horticulture and B.Sc. (Hons.) Agriculture for the academic year 2022-23 in the School of Agricultural Sciences under SMVEC Autonomous Regulations R2021.

BOS / 2022 / SOAS / 3.6

6. To consider and approve the list of external examiners for the End semester (Final Theory) Examinations (Question paper setting and exam paper evaluation) in the respect of B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture for 2021 Regulations.

The BoS approved the list of external examiners for the End semester (Final Theory) Examinations for Question paper setting and exam paper evaluation with respect to B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture for 2021 Regulations. (Annexure – V)

BOS / 2022 / SOAS / 3.7

7. Any other items

The Board of studies suggested to maintain the Theory and Practical schedule uniformly for all the course in the both B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture programmes as follows.

Courses	Schedule
Theory with Practical (1+1)	17 Theory Classes (Including Mid-semester Examination) 17 Practical Classes (Including Final Practical Examination)
Theory with Practical (2+1)	34 Theory Classes (Including Mid-semester Examination) 17 Practical Classes (Including Final Practical Examination)
Only Theory (1+0)	17 Theory Classes (Including Mid-semester Examination)
Only Theory (2+0)	34 Theory Classes (Including Mid-semester Examination)
Only Practical (0+1)	17 Practical Classes (Including both Mid-Semester Examination and Final Practical Examination)
Only Practical (0+2)	34 Practical Classes (Including both Mid-Semester Examination and Final Practical Examination)

. The meeting was concluded at 01.00 PM. with vote of thanks by **Dr. J Abbas Mohaideen**, Registrar, Sri Manakula Vinayagar Engineering College.


Dr. G. MOHAMED YASSIN, Ph.D.,
Dean
School of Agricultural Sciences
Sri Manakula Vinayagar Engineering College
(An Autonomous Institution)
Madagadi, Puducherry-605107.

SMVEC - SAGS - 3rd BoS - Minutes of the Meeting - Reg.

4 messages

DEAN Agriculture <deanagri@smvec.ac.in>

To: naras65@gmail.com, ramanagron@gmail.com, rameshflora1974@gmail.com, bkeyan473@gmail.com
Cc: deanacademic1@smvec.ac.in

Wed, Nov 2, 2022 at 4:03 PM

Please find the attachment

With Regards...

Dr. G. Mohamed Yassin, Ph.D.,

DEAN,

School of Agricultural Sciences,
Sri Manakula Vinayagar Engineering College,
Madagadipet, Pondicherry - 605 107.
Contact : 9080443163.

3 attachments

 V sem - Agriculture Syllabi.docx
73K

 0.1 Third BoS Minutes 15.10.2022 Agricultural sciences.doc
199K

 Covering Letter.pdf
448K

Rameshkumar Srinivasan <rameshflora1974@gmail.com>

To: DEAN Agriculture <deanagri@smvec.ac.in>

Thu, Nov 3, 2022 at 10:43 AM

Dir,

I have gone through all the three documents attached.

As all the points including item No. 3.7 discussed in the meeting are brought into the Minutes of 3 rd Board of Studies Meeting the same may be approved for further action.

Thank You

regards

Rameshkumar

[Quoted text hidden]

Rajamani Raman <ramanagron@gmail.com>

To: DEAN Agriculture <deanagri@smvec.ac.in>

Cc: naras65@gmail.com, rameshflora1974@gmail.com, bkeyan473@gmail.com, deanacademic1@smvec.ac.in

Thu, Nov 3, 2022 at 10:47 AM

Dear Sir

Greetings

Thanks for the mail. I have gone through the minutes of meeting. There is no remarks in the minutes. This is for your kind information.

Regards

Prof R. Raman

Director

Centre for Natural Farming and Sustainable Agriculture Faculty of Agriculture

Annamalai University

[Quoted text hidden]

MyNarasimman <naras65@gmail.com>


Dr. G. MOHAMED YASSIN, Ph.D.,
Dean
School of Agricultural Sciences
Sri Manakula Vinayagar Engineering College
Autonomous Institution
Madagadipet, Pondicherry - 605 107.

Thu, Nov 3, 2022 at 4:44 PM

Annamalai Nagar 608 002
Tamil Nadu
mobile: +91 9842438850/ +91 7904996476

kartikeyan B <bkeyan473@gmail.com>
To: DEAN Agriculture <deanagri@smvec.ac.in>

Fri, Nov 4, 2022 at 10:25 AM

DEAR PROFESSOR,

GREETINGS, i have gone through the 3rd BOS meeting .there is no any corrections in this syllabus.kindly send for approval for your academic council meeting.

thank you

with regards

Dr. B. kartikeyan

On Fri, 28 Oct 2022 at 16:47, DEAN Agriculture <deanagri@smvec.ac.in> wrote:

[Quoted text hidden]

--
Dr.B.Kartikeyan,
Associate professor,
Department of microbiology,
Faculty of Agriculture
Annamalai university,
Annamalai nagar-608002,
Tamilnadu, India
cell phone: 9842341695

DEAN Agriculture <deanagri@smvec.ac.in>
To: kartikeyan B <bkeyan473@gmail.com>

Fri, Nov 4, 2022 at 10:56 AM

Thank you Sir

[Quoted text hidden]


Dr. G. MOHAMED YASSIN, Ph.D.,
Dean
School of Agricultural Sciences
Sri Nanakula Vinayagar Engineering College
(An Autonomous Institution)
Madagadet, Puducherry-605107.

SMVEC - SAGS - 3rd BoS - Minutes of the Meeting - Reg.

MyNarasimman <naras65@gmail.com>
To: deanagri@smvec.ac.in

Thu, Nov 3, 2022 at 4:44 PM

----- Forwarded message -----

From: MyNarasimman <naras65@gmail.com>
Date: Thu, Nov 3, 2022 at 4:11 PM
Subject: Re: SMVEC - SAGS - 3rd BoS - Minutes of the Meeting - Reg.
To: <deanacademic1@smvec.ac.in>

Sir,
Good afternoon. I have gone through the minutes of 3rd BOS meeting, V semester agriculture syllabi and the correction note circulated to me. The relevant corrections have been made and there are no remarks. Hence the minutes of the third BOS meeting held on 15.10.2022 is concurred & approved. This is for your kind information please. Thanks.
With regards,
R.NARASIMMAN,
Jr.RICE BREEDER, PKVK,PDY-9.

On Thu, Nov 3, 2022 at 3:48 PM MyNarasimman <naras65@gmail.com> wrote:

Dear Sir,
Good afternoon. . I have gone through the minutes of 3rd BOS meeting and it is observed that there is a repetition of agenda notes in BOS/2022/SAGS/3.4 & BOS/2022/SAGS/3.5 . Kindly recheck and confirm before finalizing.
This is for your kind information.

Thank you for considering the suggestions and related corrections in the curriculum syllabi.
With regards,
R.NARASIMMAN,
Jr.RICE BREEDER, PKVK,PDY-9.
[Quoted text hidden]



Dr. G. MOHAMED YASSIN, Ph.D.,
Dean
School of Agricultural Sciences
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SCHOOL OF AGRICULTURAL SCIENCES

3rd Board of Studies

Annexure - I

**Government Order for the increase intake
of 240 students**

No.9441/CS(Agri.)/A1/2022
GOVERNMENT OF PUDUCHERRY
CHIEF SECRETARIAT (AGRICULTURE)

Puducherry, dt. 30 AUG 2022

NO OBJECTION CERTIFICATE

- Sub: CS(Agri.) - Increase in annual intake of B.Sc., (Agriculture) from 100 to 240 seats from the academic year 2022-23 in the School of Agricultural Sciences (SAS) of Sri Manakula Vinayagar Engineering College, Madagadipet, Puducherry and term it as B.Sc., (Hons.) Agriculture course – No Objection Certificate – Issued.
- Ref: 1. Letter No.SMVEC/A-2/NOC-Agri. (Increase)/2021-22/ 2685, dated 01.04.2022, of the Director, SMVEC, Puducherry.
2. Report dt.14-08-2012 of the Essential Qualification and Degree Nomenclature Review Committee Report by the ICAR.
3. Undertaking dated 26-07-2022, of the Director, SMVEC, Puducherry.
4. Inspection Reports of the Expert Committee dt.12-07-2022 & dt.26-07-2022.

With reference to the letter under reference (1) cited on the subject mentioned above, this Administration has 'No Objection' for the enhancement of seats in the existing Undergraduate four year programme in B.Sc.,(Hons.)Agriculture course from 100 to 240 seats by Sri Manakula Vinayagar Engineering College, Madagadipet, Puducherry from the academic year 2022-23.

2. The permission is accorded subject to the following terms and conditions:
- 50% of seats from the total intake of students in the above course shall be allocated to the Government quota to be filled through CENTAC, Puducherry during admission every academic year, as assured in the Undertaking (3) referred above.
 - The Institution shall be under the jurisdiction of the CENTAC and the 'Fee Committee' constituted by the Government of Puducherry for the issues related to admission of students and fee structure of students and shall allocate 50% of the sanctioned intake of seats to Government and follow the fee structures prescribed by the Fee Committee. The Institution shall also be under the jurisdiction of the Admission Committee for the issues related to admission of students under management quota.
 - The NOC is valid for three academic years from the academic year 2022-23.
 - The NOC issued by the Government shall be withdrawn at any time, if the College contravenes any regulations of the Government.
 - The Departmental Expert Committee appointed by the Government may inspect the College and its documents at any time, at the cost of the College.
 - The other terms & conditions as prescribed by ICAR/UGC/Pondicherry University concerned statutory bodies shall be strictly adhered with.
 - The above course is excluded from the purview of Perunthalaiyar Kamarajar Financial Assistance Scheme (PKFAS) notified in the G.O.Ms.No.57, dt.01-10-2013 and amendments issued to the G.O. thereon by the Government of Puducherry.

/BY ORDER/

Sundararajan P
(SUNDARARAJAN, P)
DEPUTY SECRETARY TO GOVERNMENT
(AGRICULTURE)

T6
The Chairman and Managing Director,
Sri Manakula Vinayagar Engineering College,
Madagadipet,
Puducherry.

Copy to:-

- The Director of Agriculture and Farmers Welfare, Puducherry.
- The Convenor, CENTAC, Puducherry.
- The Registrar, Pondicherry University, Puducherry.
- The Private Secretary to Minister for Agriculture, Puducherry.
- The Personal Assistant to Secretary to Government (Agriculture), Puducherry.
- G.O.File / Spare.

Dr.G.MOHAMED YASSIN, Ph.D.,

Dean

School of Agricultural Sciences
Sri Manakula Vinayagar Engineering College
(An Autonomous Institution)



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SCHOOL OF AGRICULTURAL SCIENCES

3rd Board of Studies

Annexure - II

Minutes of Interim BoS

SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

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SCHOOL OF AGRICULTURAL SCIENCES

No: SMVEC/SAGS/Chairman/01/BoS/Interim/2022

Date: 20.08.2022



NOTE

Sub: SMVEC – SAGS – Interim of Board of Studies – Reg.

-00-

This is pertaining to the placement of Agenda before the Interim Board of Studies, School of Agricultural Sciences for approval on circulation among the BoS members.

Agenda 1: Shifting of Plant Pathology Courses from II semester to III semester for B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture (R-2021).

The First Board of Studies was conducted on 27.11.2021 and finalized the rules and regulations for 2021-25, curriculum and I and II semester courses for B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture (*Annexure I*).

While implementing the II semester, some difficulties were encountered in offering the Plant Pathology courses viz., Fundamentals of Plant Pathology (2+1) for B.Sc. (Hons.) Agriculture and Introduction to Plant Pathology (2+1) for B.Sc. (Hons.) Horticulture. As such it was decided to shift the Plant Pathology courses to the III semester and in that places Irrigation and Weed Management (1+1) from III semester and Elementary Plant Biotechnology (1+1) of IV semester were fixed in the II semester for B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture respectively (*Annexure II*).

Agenda 2: Shifting of Statistics Courses from III semester to IV semester for B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture (R-2021).

The Second Board Studies was conducted on 13.05.2022 and finalized III and IV semester courses for B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture (*Annexure I*).

Likewise, the course Statistical methods (1+1) is a common course for both B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture is also proposed to be offered in the IV semester by shifting from III semester.

Accordingly the courses in the II, III and IV are rescheduled without any changes in the course credit hours and maintained the total credit hours (not exceeding 25) (*Annexure II*).

The agenda is circulated among the BoS members. This may be please be approved and the same will be placed in the ensuing BoS for ratification.

Dr. B. Karthikeyan
(Academic Council Nominee)

Dr. R. Raman
(Academic Council Nominee)

R. Narasimman

Dr. R. Narasimman
(Representative from Industry)

Dr. S. Ramesh Kumar
(University Nominee)

G. Mohamed Yassin

Dr. G. Mohamed Yassin
(Chairman)

Dr. G. MOHAMED YASSIN, Ph.D.,

Dean

School of Agricultural Sciences
Sri Manakula Vinayagar Engineering College
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B.Sc. (Hons.) Agriculture – Academic Year 2021-22
Semester II

Sl.No	Course Code	Name of the Subject	Cr. Hrs
1.	U21AAECT201	Fundamentals of Agricultural Economics	2+0
2.	U21CAENB202	Fundamentals of Entomology	2+1
3.	U21AAEXB203	Fundamentals of Agricultural Extension Education	2+1
4.	U21AAGRIB204	Introductory Agro-meteorology & Climate Change	1+1
5.	U21CBICB205	Fundamentals of Biochemistry	1+1
6.	U21ACOMB206	Agri-Informatics	1+1
7.	U21AENSB207	Environmental Studies and Disaster Management	2+1
8.	U21AFORB208	Introduction to Forestry	1+1
9.	U21AAGRIB209	Irrigation and Weed Management	1+1
	U21CNSSP110 / U21CNCCP110	National Social Service / National Cadet Corps*	0+1
	U21CPEDP111	Physical Education/Yoga Practices*	0+1
Total			13 + 8 = 21

*Non-Gradial Course continued from I semester.


Dr. G. MOHAMED YASSIN, Ph.D.,
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B.Sc. (Hons.) Agriculture – Academic Year 2022-23
Semester III

Sl.No.	Course No.	Course Title	Cr.Hr.
1.	U21AAECB301	Farm Management, Production & Resource Economics	1+1
2.	U21AAEGB302	Farm Machinery and Power	1+1
3.	U21AAENB303	Principles of Integrated Pest Management	1+1
4.	U21APATB304	Fundamentals of Plant Pathology	2+1
5.	U21AAMPB305	Livestock and Poultry Management	2+1
6.	U21AANMB306	Introductory Nematology	1+1
7.	U21CGPBB307	Fundamentals of Plant Breeding	2+1
8.	U21AHORB308	Production Technology for Vegetables and Spices	1+1
9.	U21ASACB309	Problematic Soils and their Management	1+1
10.	U21ASSTB310	Principles of Seed Technology	2+1
	U21CNSSP110 / U21CNCCP110	National Social Service / National Cadet Corps*	0+1
	U21CPEDP111	Physical Education & Yoga Practices*	0+1
TOTAL			14+10=24

*Non-Gradual Course continued from I semester.


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B.Sc. (Hons.) Agriculture – Academic Year 2022-23
Semester IV

Sl.No.	Course No.	Course Title	Cr. Hr.
1.	U21AAECB401	Agricultural Marketing Trade & Prices	2+1
2.	U21AAEGB402	Soil and Water Conservation Engineering	1+1
3.	U21AAGRB403	Crop Production Technology – I (Kharif Crops)	2+1
4.	U21AAGRT404	Farming System & Sustainable Agriculture	1+0
5.	U21AAGRB405	Geo-informatics and Nano-technology and Precision Farming	1+1
6.	U21AGPBB406	Fundamentals of Plant Biotechnology	2+1
7.	U21AHORB407	Production Technology for Ornamental Crops, Medicinal and Aromatic Plants and Landscaping	1+1
8.	U21APATB408	Principles of Integrated Disease Management	1+1
9.	U21AAECE409	Agribusiness management**	2+1
	U21AAEXE409	Agricultural Journalism**	
	U21AAGRE409	Weed Management**	
	U21AHORE409	Landscaping**	
10.	U21CSTAB410	Statistical Methods	1+1
11.	U21AMVEP411	Educational Tour - I (State) [#]	0+1
	U21CNSSP110 / U21CNCCP110	National Social Service / National Cadet Corps*	0+1
	U21CPEDP111	Physical Education & Yoga Practices*	0+1
TOTAL			14+10=24

*Non-Gradial Course continued from I semester.

**Elective Course – Optional (Both Theory and Practical)

Non –Gradial Course


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B.Sc. (Hons.) Horticulture – Academic Year 2021-22
Semester II

Sl.No	Course No.	Course Title	Cr. Hr.
1.	U21HAEXB201	Fundamentals of Extension Education	1+1
2.	U21CAENB202	Fundamentals of Entomology	2+1
3.	U21HAGRB203	Weed Management in Horticultural Crops	1+1
4.	U21HCRPB204	Growth and Development of Horticultural Crops	1+1
5.	U21CBICB205	Fundamentals of Biochemistry	1+1
6.	U21HGPBB206	Elementary Plant Biotechnology	1+1
7.	U21HFSCB207	Tropical and Subtropical Fruits	2+1
8.	U21HHORB208	Plant Propagation and Nursery Management	1+1
9.	U21HFSCB209	Orchard and Estate Management	1+1
10.	U21HVSCB210	Tropical and Subtropical Vegetables	2+1
	U21CNSSP110 / U21CNCCP110	National Social Service / National Cadet Corps*	0+1
	U21CPEDP111	Physical Education/Yoga Practices*	0+1
TOTAL			13+10 = 23

*Non-Gradial Course continued from I semester.



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B.Sc. (Hons.) Horticulture – Academic Year 2022-23
Semester III

Sl. No	Course No.	Course Title	Cr. Hr.
1.	U21HAEGB301	Farm Power and Machinery in Horticulture	1+1
2.	U21HAENB302	Apiculture, Sericulture and Lac Culture	1+1
3.	U21HAGRB303	Agro-meteorology and Climate Change	1+1
4.	U21HCOMP304	Computer Applications in Horticulture	0+1
5.	U21HFLAB305	Commercial Floriculture	2+1
6.	U21HFSCB306	Temperate Fruit Crops	1+1
7.	U21CGPBB307	Fundamentals of Plant Breeding	2+1
8.	U21HPATB308	Introduction to Plant Pathology	2+1
9.	U21HPHTB309	Fundamentals of Food Technology	1+1
10	U21HHORB310	Dry land Horticulture	1+1
11.	U21HVSCB311	Temperate Vegetable Crops	1+1
	U21CNSSP110 / U21CNCCP110	National Social Service / National Cadet Corps*	0+1
	U21CPEDP111	Physical Education & Yoga Practices*	0+1
TOTAL			13+11=24

*Non-Gradial Course continued from I semester.


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B.Sc. (Hons.) Horticulture – Academic Year 2022-23
Semester IV

SI.No.	Course No.	Course Title	Cr.Hr.
1.	U21HAENB401	Insect Pests of Fruit, Plantation, Medicinal & Aromatic Crops	2+1
2.	U21HAGRB402	Water Management in Horticultural Crops	1+1
3.	U21HANMB403	Nematode Pests of Horticultural Crops and Their Management	1+1
4.	U21HFLAB404	Ornamental Horticulture	1+1
5.	U21HFSCB405	Breeding of Fruit and Plantation Crops	2+1
6.	U21HPATB406	Diseases of Fruit, Plantation, Medicinal and Aromatic Crops & Their Management	2+1
7.	U21HSPCB407	Spices and Condiments	2+1
8.	U21HSACP408	Soil, Water and Plant Analysis	0+1
9.	U21HSPCB409	Plantation Crops	2+1
10.	U21CSTAB410	Statistical Methods	1+1
11.	U21HMVEP411	Education Tour - I (State Tour) [#]	0+1
	U21CNSSP110 / U21CNCCP110	National Social Service / National Cadet Corps*	0+1
	U21CPEDP111	Physical Education & Yoga Practices*	0+1
TOTAL			14+11=25

*Non-Gradial Course continued from I semester.

Non –Gradial Course



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