### MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE

### **INFORMATION BULLETIN**

**P.G. COMMON ENTRANCE TEST - 2023** 

for

**ADMISSION TO MASTER'S DEGREE PROGRAMME** 

in

STATE AGRICULTURAL UNIVERSITIES OF MAHARASHTRA



PG-CET-2023

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2023-2024

#### 1. Introduction

The Maharashtra Council of Agricultural Education and Research (MCAER), Pune is a statutory body, which has been constituted under Section 12 of the Maharashtra Agricultural Universities (Krishi Vidyapeeth) Act, 1983. In exercise of the powers conferred upon MCAER vide provision in the Proviso (g) of Sub-section 3 of Section 12 of the Act, common regulations for admissions to various degree programmes in State Agricultural Universities have been formulated.

As per the decision taken vide MCAER Resolution No. 23/75/2008; dtd. 27<sup>th</sup> March, 2008, the Common Entrance Test (CET) has to be conducted by the Maharashtra Agricultural Universities Examination Board (MAUEB), Pune towards admission to various Master's Degree Programmes in the State Agricultural Universities (SAUs) in Maharashtra.

As per the existing norms, the Masters' degrees admissions are strictly on the merit basis i.e. on the marks obtained in the Common Entrance Test (CET) of respective faculty for the current year to be conducted by Maharashtra Agricultural Universities Examination Board (MAUEB) and CGPA of the qualifying UG degree examination in the proportion of **70**: **30**, respectively. Accordingly, minimum qualifying limit/cut-off (if any) in total merit and CGPA of under-graduate degree examination for candidates belonging to Open (Unreserved) and Reserved categories will be compulsory for the said P.G. admission, which will be duly notified by the Maharashtra Council of Agricultural Education and Research (MCAER), Pune in its **P.G. Admission Prospectus, 2023-24** or relevant Notification/ Circular as per the prevailing Government policies/resolutions. The aspirants are advised to keep themselves vigilant for such updates on the MCAER's official website: **https://www.mcaer.org**.

Thus, the details regarding these are to be referred in the "P.G. Admission Prospectus, 2023-24" to be published by the Maharashtra Council of Agricultural Education and Research, Pune (MCAER) in due course of time. The eligibility criteria for appearing the PGCET examination have been given in the subsequent sections.

### 2. Eligibility for PG-CET

The subjects pertaining to Post Graduate Common Entrance Test-2023 towards admission to Masters' degree programmes in the Maharashtra SAUs, along with their eligibility for CET are furnished in the Table below. However, for detailed and final information regarding eligibility criteria applicable at the time of admission, availability of University/ Institute-wise courses, number of seats and degree nomenclature at a particular PG Centre/ University; kindly refer to the respective "P.G. Admission Prospectus-2023" being published by the MCAER, Pune on official portal (www.mcaer.org).

Table 1: PG-CET Faculty-wise Eligibility

Subject Code	PG-CET Faculty (PG-CET Subject)	Eligibility for CET
A	Agriculture	B.Sc.(Agri.)/ B.Sc.(Hons.) Agriculture/ B.Sc.(Hort.)/ B.Sc.(Hons.) Horticulture/ B.Sc.(Forestry)/ B.Sc.(Hons.) Forestry/ B.Sc.(Agri. Bio-Tech.)/ B.Tech.(Biotechnology)/ B.B.M.(Agri.)/ B.Sc.(A.B.M.)/ B.Sc.(Hons.) Agri. Business Management/ B.B.A.(Agri.)/ B.Tech.(Agril. Engg.)*/ B.Sc.(Hons.) Home Science**/ B.Sc.(Hons.) Community Science**/ B.Sc.(Animal Husbandry)*/ B.Sc.(Hons.) Sericulture or equivalent degree with four years duration of agriculture-related Universities.
В	Horticulture	B.Sc.(Agri.)/ B.Sc.(Hons.) Agriculture/ B.Sc.(Hort.)/ B.Sc.(Hons.) Horticulture/ B.Sc.(Forestry)/ B.Sc.(Hons.) Forestry or equivalent degree with four years duration of agriculture-related Universities.
С	Forestry	B.Sc.(Agri.)/ B.Sc.(Hons.) Agriculture/ B.Sc.(Hort.)/ B.Sc.(Hons.) Horticulture/ B.Sc.(Forestry)/ B.Sc.(Hons.) Forestry or equivalent degree with four years duration of agriculture-related Universities.
D	Agricultural Engineering  B.Tech.(Agril. Engg.) or equivalent degree with four years duration of agriculture-related Universities.	
E	Food Technology	B.Tech.(Food Tech./Food Technology)/ B.Tech.(Food Science) or equivalent degree with four years duration of agriculture-related Universities.
F	Home Science	B.Sc.(Hons.) Home Science/B.Sc.(Hons.) Community Science or equivalent degree with four years duration of agriculture-related Universities.
G	Fisheries Science	B.F.Sc. degree or equivalent degree with four years duration.
Н	Agricultural Biotechnology	B.Sc.(Agri.)/ B.Sc.(Hons.) Agriculture/ B.Sc.(Hort.)/ B.Sc.(Hons.)  Horticulture/ B.Sc.(Forestry)/ B.Sc.(Hons.) Forestry/  B.Sc.(Agricultural Biotechnology)/ B.Tech.(Biotechnology)/  B.Tech.(Food Science)/ B.Tech.(Food Tech./ Food Technology)/  B.F.Sc. or equivalent degree with four years duration of agriculture-related Universities.

	Management	Tech./Food Technology)/ B.Tech.(Food Science)/ B.Sc.(Hons.) Home Science/ B.Sc.(Hons.) Community Science/ B.F.Sc. or equivalent degree with four years duration of agriculture-related Universities.  Highest score obtained in eligible PG-CET-2023 examination
I	Agri. Business Management	B.Sc.(Agri.)/ B.Sc.(Hons.) Agriculture/ B.Sc.(Hort.)/ B.Sc.(Hons.)  Horticulture/ B.Sc.(Forestry)/ B.Sc.(Hons.) Forestry/  B.Sc.(Agri. Bio-Tech.)/ B.Tech.(Biotechnology)/ B.B.M.(Agri.)/  B.Sc.(A.B.M.)/ B.Sc.(Hons.) Agri. Business Management/  B.B.A.(Agriculture)/ B.Tech.(Agril. Engg.)/ B.Tech.(Food

Post Harvest Technology

Highest score obtained in eligible PG-CET-2023 examination from above-mentioned CET-Faculties (Subjects) i.e. at Faculty Codes 'A' to 'H' only will be considered for further admission in the respective discipline under M.Sc.(P.H.T.) as mentioned in the Table.2.

Table 2: Eligibility for admission to respective discipline under M.Sc.(Post Harvest Technology)

SN	PG Disciplines under M.Sc.(P.H.T.)	Eligible UG Degrees for Admission to M.Sc.(P.H.T.) Disciplines
1)	Fruits, Vegetable and Flower Crops	B.Sc.(Agri.)/ B.Sc.(Hons.) Agriculture/ B.Sc.(Hort.)/ B.Sc.(Hons.) Horticulture/ B.Sc.(Agril. Biotechnology) <sup>@</sup> / B.Tech.(Biotechnology) <sup>@</sup> / B.Tech.(Agril. Engg.) <sup>@</sup> / B.Tech.(Food Tech./ Food Technology) <sup>@</sup> / B.Tech.(Food Science) <sup>@</sup> with four years degree duration of agriculture-related Universities
2)	Meat, Poultry and Fish	B.F.Sc./B.Sc.(Agri.) <sup>@</sup> /B.Sc.(Hons.) Agriculture <sup>@</sup> / B.Sc.(Hort.) <sup>@</sup> /B.Sc.(Hons.) Horticulture <sup>@</sup> / B.Tech.(Agril. Engg.) <sup>@</sup> /B.Tech.(Food Tech./Food Technology) <sup>@</sup> /B.Tech.(Food Science) <sup>@</sup> with four years degree duration of agriculture-related Universities
3)	Medicinal, Aromatic, Plantation, Spices and Forest Crops	B.Sc.(Agri.)/ B.Sc.(Hons.) Agriculture/ B.Sc.(Hort.)/ B.Sc.(Hons.) Horticulture/ B.Sc.(Forestry)/ B.Sc.(Hons.) Forestry/ B.Sc.(Agril. Biotechnology) <sup>@</sup> / B.Tech.(Biotechnology) <sup>@</sup> / B.Tech.(Agril. Engg.) <sup>@</sup> / B.Tech.(Food Tech./ Food Technology) <sup>@</sup> / B.Tech.(Food Science) <sup>@</sup> with four years degree duration of agriculture-related Universities
4)	Post Harvest Engineering	B.Tech.(Agril. Engg.)/ B.Tech.(Food Science)/ B.Tech.(Food Tech./ Food Technology)/ B.Sc.(Agri.) <sup>@</sup> /
5)	Food Grain and Seeds	B.Sc.(Hons.) Agriculture B.Sc.(Hort.) B.Sc.(Hons.)  Horticulture with four years degree duration of agriculture-related Universities

- <u>Note</u>: 1. \* B.Tech.(Agri. Engg.) candidates are eligible for admission in "**Agril. Meteorology**" subject only with CET-Subject: Agriculture.
  - 2. \*\* B.Sc.(Hons.) Home Science/ B.Sc.(Hons.) Community Science candidates are eligible for admission in "Agricultural Extension and Communication" subject only with CET-Subject: Agriculture.
  - 3. \*B.Sc.(Animal Husbandry) candidates are eligible for admission in "Animal Husbandry" subject only with CET-Subject: Agriculture.
  - 4. <sup>@</sup> Students possessing these UG degrees will have to complete deficiency courses as suggested by SAC.
  - 5. Other State graduate candidate must have degree from ICAR accredited Agriculture University.
  - 6. It is compulsory that all the degrees mentioned in above eligibility should have only from Agricultural Universities.
  - 7. The candidate should have passed the UG degree examination with minimum 5.0 CGPA.
  - 8. All the Masters' degree programmes have minimum duration of two years (4 semesters).

Thus, only the students possessing the required qualifying degree as per the eligibility as laid down in the above Tables and those students, who have appeared for the final year degree examination during the academic year, 2022-23 are eligible to appear for the PG-CET-2023. The students studying in  $1^{st}$ ,  $2^{nd}$  and  $3^{rd}$  year of degree programme are NOT ELIGIBLE to appear for CET examination and further admission.

A student is eligible to take as many CETs as per his/her eligibility for admission to the respective Master's degree programmes with prescribed applicable examination fees. Only one common payment towards examination fees at fixed rate for each CET and with only one set of necessary enclosures as mentioned in the "PG-CET-2023 Online Application Form". In such cases, the student will have to carefully indicate other/additional options of PG-CET Faculties (as per given eligibility) in which CET is/are to be attempted.

#### 3. Examination Fees

A candidate will have to pay the examination fees by using **Online Payment Gateway Link** through various online options viz., Net Banking, ATM-cum-Debit Card, Debit Card or Credit Card, which will be availed in the given "**PG-CET-2023 Online Application Form**" on <a href="https://www.mcaer.org">www.mcaer.org</a>. Once the online application form filled-up with candidate's registration, the facility of paying the Exam. Fees online will be available. If the applicant failed to pay the fees or logged-out during the session, the applicant can re-login through Student's Login using his/her Application No. as a User ID and the same Password set during the application (registration). The said fees are non-refundable.

The examination fees for **each CET** to be paid will be as follows:

Students belonging to Open category : Rs. 800/- per CET
 Students belonging to Reserved category\* : Rs. 600/- per CET
 Students belonging to Other States : Rs. 800/- per CET

The CET Examination Fees for the candidates belonging to the Open category and Other State (OS) shall be Rs.800/-; whereas for candidates belonging to the Reserved categories of Maharashtra [Schedule Caste (SC), Schedule Tribe (ST), VJ(a), NT(b), NT(c), NT(d), Other Backward Class (OBC), Special Backward Category (SBC), Economically Weaker Section (EWS), Persons with Disability (PwD) and Orphan] shall be Rs.600/-. The extra charges (including MDR/rates and taxes as per the RBI norms) levied on the said fees as applicable therein are to be borne by the applicant during online payment.

\*For claiming concession in examination fees under reserved category, the candidates must mention his/her category (in case of SC, ST and other reserved category candidates). In absence of reserved category credentials, the candidate belonging to reserved category will be treated as "Open category" for the purpose of CET and should pay the fees of Rs. 800/- per CET.

**For example**: A student of B.Sc.(Agril. Biotechnology) can appear for multiple CETs *viz.*, M.Sc. (Agril. Biotechnology), M.Sc.(Agril.) and M.B.A.(Agril.). In such case, candidate will have to submit only one online application form; but he/she will have to pay the total applicable Examination Fees for all the three PG-Faculties' CETs opted (*i.e.* Rs.800/- x 3 CETs = Rs.2400/- for Open/ OS category **or** Rs.600/- x 3 CETs = Rs.1800/- for Reserved category) through common one-time online payment. No separate challan is required for each CET.

Thus, candidate should register with password in Online Application Form with all his/her credential details followed by the "Successful" online payment of the applicable exam. fees, then only the said application will be considered as "Successfully Submitted" and then only the Application Print (Acknowledgment) can be downloaded/ printed. After submitting the online application form, applicant should save/ take the print of Application (Acknowledgment).

The candidate should not send hardcopy of CET application form, acknowledgement and supporting documents to the MAUEB, Pune office.

### 4. Important Dates and Examination Schedule\*

a) Display of Notification with Online Application	: 19.04.2023 (12:01 pm)
b) Last Date of Submission of Online Application	: 02.05.2023 (12:01 pm)
c) Last Date of Online Payment of Exam. Fees	: 03.05.2023 (03:00 pm)
d) Display of Eligible and Non-eligible Candidates' Provisional List	: 10.05.2023
e) Duration for Grievances by Student	: 11.05.2023 to 17.05.2023
f) Display of Eligible Candidates' Final List	: 22.05.2023
g) Date of Issuance of Online Admit Cards <sup>#</sup>	: 12.07.2023

<sup>&</sup>lt;sup>#</sup>To be issued to those candidates, whose online applications have been accepted.

Admit Cards will be available online on <a href="www.mcaer.org">www.mcaer.org</a> through Student's Login. Candidate should download and print the Admit Card.

### h) PG-CET Examination Schedule:

Sr. No.	Day & Date*	Time (hrs.) 10:00 to 12:00	Time (hrs.) 15:00 to 17:00
1.	Saturday, 22.07.2023	Horticulture, Food Technology	Agril. Engineering, Home Science
2.	Sunday, 23.07.2023	Agriculture	Forestry, Fisheries
3.	Monday, 24.07.2023	Agri. Business Management	Agril. Biotechnology

- i) Display of Answer-Keys of all CET-Faculties (on MCAER website): 1 August, 2023
- j) Declaration of Results (on MCAER website): 5 August, 2023

<sup>\*</sup> The above Dates are subject to change under any unavoidable circumstances and will be notified on the website (if any).

### 5. General Guidelines towards applying for CET

- ✓ <u>This PG-CET is compulsory</u> for all the aspirants for seeking admission in the said Masters' degrees being offered in MH-SAUs (including in-service candidates with same merit criteria as applicable for other applicants).
- ✓ All the candidates who have passed their graduation or in the final year of their degree programmes or its equivalent examination and having Indian Nationality are eligible for appearing for PG-CET-2023.
- ✓ Candidate must fulfil the eligibility conditions as indicated above. However, eligibility requirements/ criteria applicable at the time of admission will be applicable as to be declared by MCAER, Pune in detail in its respective P.G. Admission Prospectus, 2023-24 only.
- ✓ Candidate should fill-up the Online Application Form with due care and must ensure that he/she fulfils the eligibility requirements for the CET-examination as well as admission as detailed therein.
- ✓ No certificates/ credentials are required to be attached at the time of online CET-application.
- ✓ The eligibility of the candidate for the CET-examination and admission is not verified until the date of counselling/ personal appearance of the candidate during admission rounds, wherein the related documents will be checked and verified accordingly.
- ✓ In case the candidate is found "Non-eligible" at any stage, his/her candidature during admission process would be summarily rejected.
- ✓ Candidates passed-out from Private Agricultural Universities/ Deemed Universities not accredited by ICAR, even though affiliated to public funded/ Govt. institutions are not eligible for admission through this examination.
- ✓ Candidates from Private Colleges affiliated to SAUs (within Maharashtra) are eligible to appear in the examination, who have completed their degrees in the programmes graded by Maharashtra SAUs.
- ✓ The facility of Scribe (Reader/Writer) and/or Compensatory Time will be allowed to person with benchmark disability/ies (PwD) and has limitation(s) in reading/writing including that of speed if so desired by him/her (*Kindly refer* **Annexure-XI**).

#### 6. Scheme of Examination

- 1) The Examination will be conducted for **total 200 marks**. The question booklet will contain 200 multiple-choice questions along with 4 answer-options. There will not be any choice or option for questions.
- 2) The candidate has to mark the correct answer by <u>blackening the corresponding Circle</u> against the Serial Number of the question in the **OMR sheet** with **black ink ballpoint pen only.** Out of four circles provided for selection of an answer against a question, the candidate should fill up only one circle completely. Changing an answer is not allowed. The candidate must fully satisfy himself/ herself about the accuracy of the answer before darkening the appropriate circle. The answer once marked is final; any change in the option once marked, done by any method, will amount to an invalid/incorrect response. Each correct answer will be given one mark. **There shall be no negative marking for wrong answers.**
- a. Scratching, overwriting, tick mark and multiple answers will be considered as wrong answers and no marks will be allotted to them.
- b. Verification of marks obtained is permitted on applying for the same by emailing from the registered e-mail ID only and mentioning all the application-details of the candidate to: mauebpune@yahoo.co.in within three days from the date of declaration of result along with the online payment of Rs.1000/- per CET-Subject via IPG link as provided by this Office in reply e-mail.
- c. The Carbon Copy of OMR sheet will be provided at the time of CET Examination.

### 7. Examination Centers

- The examination centers for conduct of the said PG-CET are given in the Table below.
- The candidate should choose carefully <u>any one Examination Centre</u> convenient to him/ her and as per the availability of PG-CET of Faculty(ies)/ Subjects to which he/she is to appear.
- The right of allotment or change in the Exam. Centre is reserved by the Examination Board. However, the Board may engage any number of other venues for the said CET at/around the below mentioned Examination Centres.
- Request for change in opted Examination Centre will not be entertained.

Center Code	Name of the Exam. Centre	CET-Faculty (Subject)
01	College of Agriculture, Pune	All Subjects except Fisheries and Home Science
02	College of Agriculture, Dr.PDKV, Akola	All Subjects except Fisheries and Home Science
03	College of Agriculture, Nagpur	All Subjects
04	College of Agriculture, VNMKV, Parbhani	All Subjects
05	College of Agriculture, Dr.BSKKV, Dapoli	All Subjects except Home Science
06	Dr. Annasaheb Shinde College of Agril. Engineering & Technology, MPKV, Rahuri	All Subjects except Forestry, Fisheries and Home Science
07	Rajashri Shahu Maharaj College of Agriculture, Kolhapur	All Subjects except Food Tech., Forestry, Fisheries and Home Science
08	College of Agriculture, Dhule	All Subjects except Food Tech., Forestry, Fisheries and Home Science
09	College of Agriculture, Latur	Only for Agriculture, Horticulture, Agril. Biotech. and A.B.M.
10	College of Agriculture, Badnapur	Only for Agriculture, Horticulture, Agril. Biotech. and A.B.M.
11	Vasantrao Naik College of Agricultural Biotechnology, Yavatmal	Only for Agriculture, Horticulture, Agril. Biotech., Food Technology and A.B.M.
12	Yashwantrao Chavan College of Agriculture, Karad	Only for Agriculture
13	College of Agriculture, Sonapur, Gadchiroli	Only for Agriculture and Horticulture
14	College of Horticulture, Mulde, Tal. Kudal, Dist. Sindhudurg	Only for Agriculture, Horticulture and Agril. Engg.
15	Dr. Sharadchandra Pawar College of Agriculture, Baramati	Only for Agriculture, Horticulture, Agril. Biotech. and A.B.M.
16	Shri. Shivaji College of Agriculture, Amravati	Only for Agriculture, Horticulture, Agril. Biotech. and A.B.M.
17	Anand Niketan College of Agriculture, Warora	Only for Agriculture

### 8. Syllabus for the PG-CET

The syllabus layout for the CET in each of the faculty is given in **ANNEXUREs "II" to** "X". The syllabus of each CET-Faculty (Subject) comprises the entire theory curriculum of the concerned degree. However, in case of the CET-Faculties to which students of other eligible degrees/streams are allowed to appear, 80 per cent questions will be set on the basis of syllabus of the main degree/stream and 20 per cent from the syllabi of other eligible degrees/streams. The weightages of other eligible streams have also been given in the CET-Syllabus layout of the concerned CET-Faculty.

### 9. Conduct and Discipline

- 1. Failure of the candidate in making full and correct statements/ details in the application form and/ or suppression of any information would lead to disqualification of the candidate. Such candidate will be debarred from the examination/ entire admission process at any stage.
- 2. The candidate has to scrupulously follow the instructions given by the Supervisors/ Invigilators at all the stages of examination. Violation of such instructions may lead to cancellation of candidature.
- 3. Calculators, books, notebooks, written notes, pagers, mobile phones and any other electronic gadgets are not allowed inside the examination hall. Candidate found possessing such material, whether in use or otherwise will be deemed to have been using unfair means and would be liable to disciplinary action.
- 4. Adopting unfair means or engaging in malpractice in the examination shall render a candidate liable for punishment under "Maharashtra Prevention of Malpractices Act, Universities, Board and Other Specified Examination Act, 1982" and disqualify him/her.
- 5. Any issue not dealt with herein above will be dealt with, when arising, fully and finally by the competent authority.

### 10. Filling and Submitting the Application Form

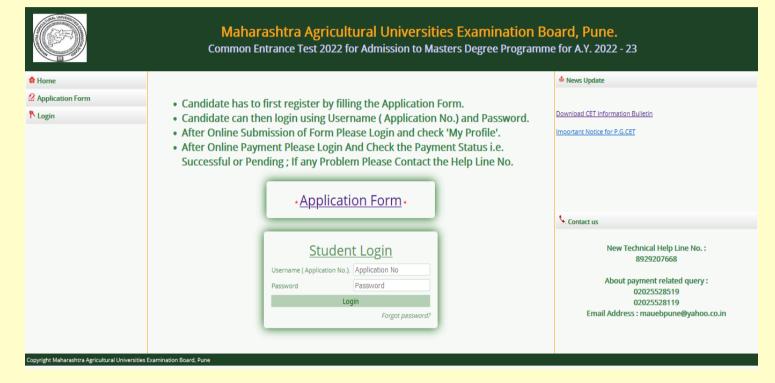
Please note that if applicant commits any mistake in filling-up the online Application Form, it cannot be corrected by this Office. The Board will have no responsibility of any kind for such forms. The erroneous and incomplete applications will not be considered for CET-examination. In such cases, the candidate will not have any right to claim the refund of examination fees.

Candidate should keep a photocopy/ print-out of the online application form (Acknowledgement) applied and examination fees paid details for future correspondence, if required any.

### **Online Application Flowchart**

### Go to <a href="https://www.mcaer.org">www.mcaer.org</a> → MAUEB (Examination Board)









Maharashtra Agricultural Universities Examination Board, Pune. Common Entrance Test 2022 for Admission to Masters Degree Programme for A.Y. 2022 - 23 **Application Form** 

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1. Name of the Candidate	e:	Surname	First Name	Father's Name	Mother's Name		
(In Capital Letters)  2. Date of Birth:		(Surname)	(First Name)	(Father's Name)	(Mother's Name)		
(dd/mm/yyyy)		DD/MM/YYYY		3. Gender :	O Male O Female O Transgender		
4. Nationality:		[SELECT] V		5. Category:	[SELECT] V		
6. Address for Communic	cation :	Address line 1		5.1 PwD: O Yes 5.2 Orphan: O Yes			
		Address line 2		3.2 Orphan. O les	CNO		
		Address line 3					
City:		City		Pin Code :	Pin		
District:		District		State :	[SELECT]		
7. Mobile Number :		Mobile Number		8. Alternate Mobile No	Alternate No.		
9. E-Mail:		E-mail					
10. UG College Code :		UG College Cod (Refer	Information Bulletin Ar	nnexure-I for UG college co	de)		
11. Registration year of fi	irst Semester :	SELECT V					
12. Under-Graduate Deg	ree :	[SELECT]			<b>v</b>		
40.5555 11.5 34.1							
13. CET-Faculty(ies) to be	optea :	☐ A - Agriculture ☐ B - Horticulture					
		☐ C - Forestry ☐ D - Agricultural Eng	zineering				
		☐ E - Food Technolog	5 <b>y</b>				
		☐ F - Home / Community Science ☐ G - Fisheries Science					
		☐ H - Agricultural Biotechnology ☐ I - Agri. Business Management					
14. Examination Centre :		[SELECT] V	J				
15. Upload Photograph a	nd Signature :						
			ploading Photograph: graph must be less than 3	35kb in .jpg format			
			tograph must be 300 pix ograph must be 200 pixe				
					* <b>X</b>		
			ploading Signature:				
		=> Height of Sign	ature must be less than 30 ature must be 150 pixel.		nature		
		=> width of Signa	ature must be 200 pixel.				
16. Choose your passwor	rd ( Kindly remember this	password for further Stu	dent`s Login )				
Password :	Password						
Re-Type Password	: Re-Type Password						
Important Notes : - 1. Applicant does no	t need to submit any	hard copy / docume	ents to this office.				
2. This Application will be considered as valid for the Examination only after successful Online Payment.							
Declaration - I							
<ol> <li>I hereby declare that the above information is true and complete to the best of my knowledge. I am aware that if any information herein is found to be incorrect or incomplete, my application form is liable to be rejected / admission may be cancelled.</li> <li>I have read and understood all the provisions contained in the said bulletin and hereby agree to abide by these provisions.</li> </ol>							
* Please recheck the	* Please recheck the Application form before Submit						
☐ I have checked all the	entries in this part of appli	cation and found correct.					
			SUBMIT AND PROCE	EED FOR PAYMENT			





#### Maharashtra Agricultural Universities Examination Board, Pune. Common Entrance Test 2022 for Admission to Masters Degree Programme for A.Y. 2022 - 23

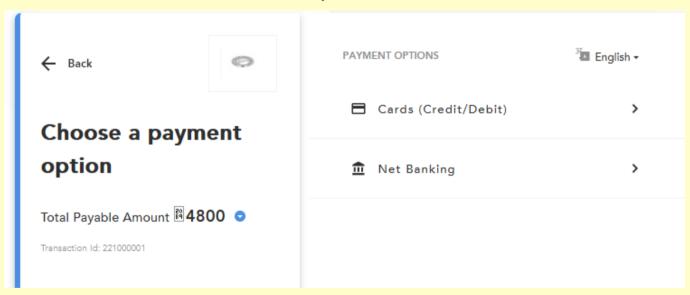
Details for Payment			
Username ( Application No.). :	221000023		
Applicant's Name :	DRAVID RAHUL SHARAD		
Date of Birth :	01/03/1989		
Category :	01-Open		
CET-Faculty(ies) to be opted :	A - Agriculture B - Horticulture C - Forestry H - Agricultural Biotechnology I - Agri. Business Management		
Examination Centre :	05-College of Agriculture, Dr.BSKKV, Dapoli		
Exam. Fees to be paid online :	Rs.1		

#### Please Note down your Application No. as User ID for further procedure.

#### Payment Procedure:

- 1. Exam fees payment can be done though various options like Online/Internet Banking, Bank ATM-cum-Debit Card, Bank Debit Card and Credit Card.
- Banks charges/taxes, if applicable will be recovered by the bank at the time of payment from the Applicant.
   After online payment, please login and check the payment status, if successful or pending. If your payment status is pending or in case of any problem, please contact on the helpline number available on application link with Bank Reference ID or contact to landline number of MAUEB, Pune (020-25528519/020-25528119) or email on mauebpune@yahoo.co.in
- Overpayment will not be refunded on any grounds.
- Student should preferably pay exam fees using his/her own bank account.









#### Maharashtra Agricultural Universities Examination Board, Pune.

Common Entrance Test 2022 for Admission to Masters Degree Programme for A.Y. 2022 - 23 **Payment Receipt** 

Username ( Application No.):	221000023
Transaction ID	14795883013
Amount (Rs.):	4800.00
First Name:	RAHUL
Email ID:	rahul <sup>·</sup> @yahoo.co.in
Transaction Status:	success
Transaction Date and Time: (YYYY/MM/DD H:M:S)	2022-03-03 16:16:04
Note:	,

If your payment status is "Successful", then Login below and save/take the Application Print /Acknowledgment If your payment status is "Failed", then Login below and make payment.



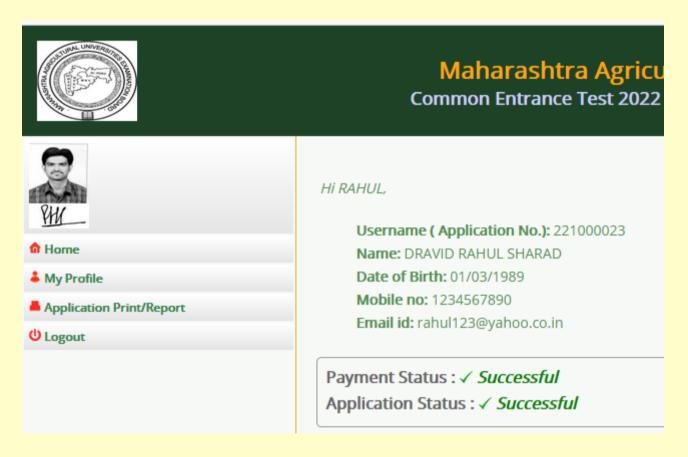
(In case of Pending or Failed Online Payment, following message will be seen)







(In case of 'Successful' Online Payment, following message will be seen)



After 'Successful' Online Payment Status and Application Status, Candidate should go to "APPLICATION PRINT / ACKNOWLEDGEMENT REPORT" link provided in left side as shown in above image.







Maharashtra Agricultural Universities Examination Board, Pune. Common Entrance Test 2022 for Admission to Masters Degree Programme for A.Y. 2022 - 23 Username (Application No.) 221000023

	Application Drive (Aslanguelador y et)	
	Application Print (Acknowledgement)	
Name of the Candidate :	DRAVID RAHUL SHARAD	
Mother's Name :	PUSHPA	(m)
Date of Birth:	01/03/1989	
Gender:	Male	
Nationality :	INDIAN	
Category:	01-Open	
Address:	2684 SHREE MAHALAXMI KRUPA	
	NEAR BINKHAMBI GANESH MANDIR	
	IN FORNT OF GHODAKE KIRANA SHIVAJI PETH	
City:	KOLHAPUR	
Pin Code :	900000	
District :	KOLHAPUR	
State :	21-MAHARASHTRA	
Mobile Number :	1234567890	
Alternate Mobile Number :	1234567890	
E-Mail:	rahul123@yahoo.co.in	
UG College Code :	001	
Registration year of first Semester :	1992-1993	
Under-Graduate Degree :	B.Sc.(Agri.)/ B.Sc.(Hons.) Agriculture	
CET-Faculty(ies) to be opted :	A - Agriculture B - Horticulture C - Forestry H - Agricultural Blotechnology I - Agri. Business Management	
Examination Centre :	05-College of Agriculture, Dr.BSKKV, Dapoli	
Transaction ID:	14788948322	
Transaction Date and Time: (YYYY/MM/DD H:M:S):	2022-03-02 12:02:16	
Amount (Rs.):	1.00	
Note :- Student will be informed about ch	ange/s (if any) in respect of this examination, through email/ SMS/ MCAER \	Website

tote :- Student will be informed about changers (if any) in respect of this examination, through entails smor monthly website.



#### 11. Disclaimer:

The Common Entrance Tests (CET) for various faculties are planned for the students towards admission to various Masters' Degree Programmes in the State Agricultural Universities (SAUs) in Maharashtra. As some changes are likely to occur during every academic year *viz.*, curriculum, eligibility criteria for admission, degree nomenclature etc.; students should refer to the P.G. Admission Prospectus-2023-24. **Therefore, the final prescribed eligibility for admission to various Masters' Degree programmes would be as mentioned in the Admission Prospectus being published by MCAER, Pune.** 

The applicant cannot claim admission to any faculty without prescribed eligibility to the respective faculty merely by appearing for the said CET. The admission will be given on verification of original documents as per the eligibility criteria of respective degree programme(s) by the MCAER, Pune and admitting University.

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## Annexures "I"

List of College Names with their Code Numbers

for

**Online Application of PG-CET-2023** 

### **ANNEXURE "I"**

### **List of College Names and their Code Numbers**

[Applicant should carefully verify the list of UG degree Colleges and respective College Code to mention in the Online Application Form without any change]

Sr. No.	College Name	College Code No.
2100	B.Sc. (Hons.)Agriculture	00001100
Moho	atma Phule Krishi Vidyapeeth, Rahuri	
	¥ • 7	101
1.	College of Agriculture, Shivajinagar, Pune - 411 005	101
2. 3.	Rajashri Shau Maharaj College of Agriculture, Kolhapur-416 004	102
	College of Agriculture, Parola Road, Dhule, - 424 004	103
<ul><li>4.</li><li>5.</li></ul>	College of Agriculture, Dhule Road, Nandurbar - 425 412  Yashwantrao Chavan College of Agriculture, Karad. Dist. Satara-415 110	104
5. 6.		105
7.	College of Agriculture, Muktainagar Dist. Jalgaon  Punyashlok Ahilyadevi Holkar, College of Agriculture, Halgaon, Jamkhed, A'nagar	106 107
8.		
8. 9.	College of Agriculture, Akluj Tal. Malshiras Dist. Solapur - 413 101	108
9.	Padmashree Dr. Appasaheb Pawar/ Dr. Sharadchandra Pawar College of	109
10.	Agriculture, Baramati At/Post. Shardanagar, Tal. Baramati, Dist. Pune-413 115  Loknete Mohanrao Kadam College of Agriculture, Sonsal, Hingangaon,	110
	Tal. Kadegaon, Dist.Sangli - 415 303	
11.	Karmyogi Dulaji Sitaramm Patil, College of Agriculture, Nashik, Udoji Maratha Boarding Campus, Gangapur Road, Nashik-422 013	111
12.	Jaywanrao Bhosale Krishna College of Agriculture, Rethare Bk., Post- Shivnagar, Tal. Karad, Dist. Satara- 415 108	112
13.	College of Agriculture, Sonai, Tal. Newasa, Dist. Ahmednagar - 414 105	113
14.	K.K.Wagh College of Agriculture, Sarswatinagar, Panchawati, Nashik - 422 003	114
15.	Dadasaheb Mokashi College of Agriculture, Rajmachi, Tal. Karad, Dist. Satara - 415 105	115
16.	Dr. Ulhas Patil College of Agriculture, Khirdi Shivar, Jalgaon-425 309	116
17.	Vasantdada Patil College of Agriculture, Ambi, Talegaon Dabhade, Tal. Maval, Dist. Pune - 410 507	117
18.	College of Agriculture, Pujya Saneguruji Vidya Prasarak Mandal, Shahada	118
	Dist. Nandurbar - 425 409	
19.	Lokmangal College of Agriculture, At. Post. Wadala, Tal. Uttar Solapur, Dist. Solapur - 413 222	119
20.	Dr. D. Y. Patil College of Agriculture, Talsande, Tal. Hatkangale, Dist. Kolhapur - 416 112	120
21.	College of Agriculture, Near Jinti Naka, Pune Road, Phaltan, Dist. Satara - 415 523	121
22.	College of Agriculture, Jalod Road, Near Railway Crossing, Amalner, Dist. Jalgaon - 425 401	122
23.	Shramshakti College of Agriculture, Maldad, Tal. Sangamner, Dist. Ahmednagar -422 608	123
24.	Sadguru College of Agriculture, Mirajgaon, Tal. Karjat, Dist. Ahmednagar - 414 401	124
25.	College of Agriculture, Dondaicha, Tal. Sindkhed, Dist. Dhule - 425 408	125
26.	College of Agriculture, Bohdulgaon, Tal. Yeola, Dist. Nashik - 423 401	126
27.	College of Agriculture, Loni, Pravaranagar, Tal. Rahata, Dist. Ahmednagar	127
28.	Saikrupa College of Agriculture, Ghargaon, Tal. Shrigonda, Dist. Ahmednagar	128
29.	Sharada College of Agriculture, Jainapur, Tal. Shirol, Dist. Kolhapur -416 101	129
30.	College of Agriculture, Paniv, Tal. Malshiras, Dist. Solapur - 413 113	130
31.	Dr. Vitthalrao Vikhe Patil Foundation's College of Agriculture, Vadgaon Gupta (Vilad Ghat), Post MIDC, Dist. Ahemadnagar-414 111	131

32.	Roshanji Shamanji College of Agriculture, Nesari Tal. Gadhinglaj or / Bahirewadi , Tal. Ajara, Dist-Kolhapur	132			
33.	College of Agriculture, Malegaon, Dist- Nashik- 423 603	133			
34.	College of Agriculture, Bhanashiwra, Tal. Newasa, Dist. Ahemadnagar	134			
	Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola				
35.	College of Agriculture, Akola-444 104	201			
36.	College of Agriculture, Nagpur-440 001	202			
37.	College of Agriculture, Sonapur, Gadchiroli-442 605	203			
38.	College of Agriculture, Mul, Dist.Chandrapur-441 224	204			
39.	Shri Shivaji College of Agriculture, Amravati-444 403	205			
40.	Anand Niketan College of Agriculture, Warora, Dist.Chandrapur-442 914	206			
41.	College of Agriculture, Darwha, Dist. Yavatmal-445 202	207			
42.	Vivekanand College of Agriculture, Vivekanand Nagar (Hiwra Ashram) Tal. Mehkar, Dist.Buldhana-443 301	208			
43.	Swatantrya Vir Ganpatrao Ingle College of Agriculture, Jalgaon Jamod, Dist. Buldhana-443 402	209			
44.	Ramkrishna Bajaj College of Agriculture, Pipri Wardha, Dist.Wardha-442 001	210			
45.	Marotrao Wadafale College of Agriculture, Gurunanak Nagar, Godhani Road, Yavtmal-445 001	211			
46.	Dr. Rajendra Gode College of Agriculture, Old Ajispur Road, Buldhana-443 001	212			
47.	Shri. Sant Shankar Maharaj College of Agriculture, Pimpalkhuta, Tal. Dhamangoan Railway, Dist.Amaravati-444 709	213			
48.	Late R.G. Deshmukh College of Agriculture, Tiwsa, Dist.Amravati	214			
49.	Shri. Samarth College of Agriculture, Deoulgaon Raja, Dist. Buldhana-443 204	215			
50.	Sau. Vasudhatai Deshmukh College of Agriculture, Bodana, Talegaon-Dashashar, Dist.Amaravati	216			
51.	Manoharbhai Patel College of Agriculture, Hiratola, Kalimati, Tal. Goregoan, Dist. Gondia-441 801	217			
52.	Shri. Sevakbhau Wakhaye Patil College of Agriculture, KesalwadaWagh, Tal. Lakhani, Dist.Bhandara	218			
53.	College of Agriculture, Umarkhed, Tal. Umarkhed, Dist. Yavatmal-445 206	219			
54.	College of Agriculture, Shirla Andhare, Tal. Patur, Dist.Akola	220			
55.	College of Agriculture, Risod, Dist.Washim	221			
56.	College of Agriculture, Konghara Post Pimpari Tal. Kelapur, Dist. Yavatmal	222			
57.	Kevalramji Harde College of Agriculture Chamorshi, Tal. Chamorshi, Dist. Gadchiroli- 442 603	223			
58.	College of Agriculture, Amkheda Tal. Malegaon, Dist. Washim	224			
59.	P.R. Pote (Patil) College of Agriculture, Kathora Road, Amravati	225			
60.	Smt. Anusayabai Meghe College of Agriculure, Bhugaon Dist. Wardha	226			
Vasai	ntrao Naik Krishi Vidyapeeth, Parbhani				
61.	College of Agriculture, Krishi Nagar, Parbhani-431 402	301			
62.	College of Agriculture, Latur-413 512	302			
63.	College of Agriculture, Badnapur, Dist. Jalna-431 202	303			
64.	College of Agriculture, Ambejogai, Dist. Beed-431 517	304			
65.	College of Agriculture, Osmanabad Kini, Osmanabad Ter Road, Dist. Osmanabad	305			
66.	College of Agriculture, Golegaon, Tal. Aundha (Nagnath) Dist. Hingoli.	306			
67.	Aditya College of Agriculture, Telgaon Road, Beed-431 122	307			
68.	Dadasaheb Patil College of Agriculture, Dahegaon, Tal. Vaijapur, Aurangabad-03	308			
69.	College of Agriculture, Naigaon Bazar Tal. Naigaon (kh.) Dist.Nanded-431 709	309			
70.	Late Rajiv Gandhi College of Agriculture, Jintur Road, Parbhani-431 401	310			
71.	Shri Chhatrapati Shahu, Phule, Ambedkar College of Agriculture, Ashti, Dist. Beed 431 122	311			
72.	CSMSS College of Agriculture, Kanchanwadi, Paithan Rd, Dist. Aurangabad -11	312			

73.	S.D.M.V.M's College of Agriculture, Georai Tanda, Paithan Road, A'bad - 431 003	313			
74.	College of Agriculture, Udgir, Nanded Road, Udgir, Dist. Latur - 413 517	314			
75.	College of Agriculture, Kharpudi, Dist.Jalana - 431 203	315			
76.	College of Agriculture, Tondapur, Post- Warangaphata Tal. Kalamnuri, Dist- Hingoli- 431 701	316			
77.	Vasantrao Naik Gramin College of Agriculture, Neharu- nagar, Nagalgaon, Tal. Kandhar, Dist- Nanded - 431 742.	317			
78.	Netaji Subhashchandra Bose College of Agriculture, Markhel Tal. Deglur, Dist. Nanded-431 718				
79.	College of Agriculture, Selu, Dist. Parbhani-431 503	319			
80.	College of Agriculture, Pathri, Dist. Parbhani-431 503	320			
81.	College of Agriculture, Khandala, Tal. Vaijapur, Dist. Aurangabad-423 703	321			
82.	MGM's Nanasaheb Kadam College of Agriculture, Gandheli, Dist. Aurangabad	322			
83.	Kai. Ambadasrao Warpudkar College of Agriculture, Warpud, Post. Markhel, Dist. Parbhani	323			
84.	College of Agriculture, Ranganath Maharaj Vishranti Math, Nava, Dist. Jalna	324			
85.	Sau. K.S.K. alias Kaku College of Agriculture, Mhasoba Phata, Nagar Road Beed 431 122				
86.	Dr. Gangadharrao Pathrikar College of Agriculture Pathri, Tal. Phulambri, Dist. Aurangabad	326			
87.	College of Agriculture Alani (Gadpati) Tal. Dist: Osmanabad	327			
Dr. E	Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli				
88.	College of Agriculture, Dapoli, Dist. Ratnagiri-415 712	401			
89.	College of Agriculture, Saralgaon Tal.Murbad, Dist.Thane-421 401	402			
90.	Chhatrapati Shivaji College of Agriculture, Kirlos, Sindhudurg Navnagar Vikas Pradhikaran, Sindhudurgnagari, Oros, Tal. Kudal, Dist. Sindhudurg-416 812	403			
91.	Govindraoji Nikam College of Agriculture Mandki Palwan, Tal.Chiplun, Dist.Ratnagiri-415 641	404			
92.	Sharadchandrajee Pawar College of Agriculture, Kharawate Dahivali, Tal. Chipalun (Sawarde), Dist.Ratnagiri-415 606				
93.	College of Agriculture, Sangulwadi, Tal. Vaibhavwadi, Dist.Sindhudurga-416 601	406			
94.	Kai. Rajaram Marathe College of Agriculture, Near I.T.I., A/P Phondaghat, Tal. Kankawali, Dist. Sindhudura-416 601	407			
95.	College of Agriculture, Achaloli. Tal. Mahad, Dist. Raigad - 402 301	408			

	B.Sc. (Hons.) Horticulture			
Mah	atma Phule Krishi Vidyapeeth, Rahuri			
1.	College of Horticulture, Shivajinagar, Pune-411 005	136		
2.	Shrimant Shivajiraje College of Horticulture, Phaltan, Dist. Satara-415 523	137		
3.	College of Horticulture, Sonsal Hingangaon Kadegaon, Tal. Kadegaon, Dist. Sangli-415 305	138		
4.	K.K. Wagh College of Horticulture, Sarswatinagar, Mumbai-Agra Road, Panchavati, Nashik - 422 003	139		
5.	H.H. Shri. Murlidhar Swamijee College of Horticulture, Malegaon Camp, Tal. Malegaon, Dist. Nashik-423 603	140		
6.	Shriram College of Horticulture, Paniv, Tal. Malshiras, Dist. Solapur-413 113	141		
7.	College of Horiculture, Pujya Sane guruji Vidya Prasarak Mandal, Shahada Dist. Nandurbar-425 409.	142		
8.	Lokmangal College of Horticulture, At. Post. Wadala, Tal. Uttar Solapur Dist. Solapur-416 222.	143		
9.	College of Horticulture, Talsande, Tal. Hatkangale, Dist. Kolhapur	144		

Dr. P	anjabrao Deshmukh Krishi Vidyapeeth, Akola	
10.	College of Horticulture, Akola-444 104	227
11.	Shri. Shivaji College of Horticulture, Amravati-444 603	228
12.	Swantrya Vir G.I. College of Horticulture, Jalgaon-Jamod, DistBuldhana	229
	ntrao Naik Krishi Vidyapeeth, Parbhani	
13.	College of Horticulture, Parbhani-431 402.	328
14.	Shri DMV Mandal's College of Horticulture, Georai Tanda, Paithan Road,	329
1	Aurangabad	<b>02</b> )
15.	College of Horticulture, Shrikshetra Verul, Tal. Khultabad Dist. Aurangabad	330
16.	College of Horticulture, Kanchanwadi, Paithan Road, Tal. Dist. Aurangabad	331
Dr. B	alasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli	
17.	College of Horticulture, Dapoli, Dist. Ratnagiri	409
18.	College of Horticulture, Mulde, Tal. Kudal, Dist. Sindhudurg-416 520	410
19.	Sharadchandrajee Pawar College of Horticulture, Kharavate Dahivali, Tal.Chipalun (Sawarde), Dist. Ratnagiri-415 606	411
20.	College of Horticulture, Sangulwadi, Tal. Vaibhavwadi, Dist. Sindhudurg - 416 601	412
21.	College of Horticulture, Saralgaon, Tal. Murbad, Dist. Thane -421 401	413
	B. Sc. (Forestry)	
1.	College of Forestry, Akola-444 104	230
2.	College of Forestry, Dapoli, Dist. Ratnagiri-415 712	414
	B. F. Sc.	
1.	College of Fisheries, Shirgaon, Ratnagiri-415 629	415
	B. Tech. (Food Technology)	
Maha	atma Phule Krishi Vidyapeeth, Rahuri	
1.	College of Food Technology, A/P Kashti, Tal. Malegaon, Dist. Nashik	144
2.	Dadasaheb Mokashi College of Food Technology, Rajmachi, Karad, Satara-415 105	145
3.	K.K.Wagh College of Food Technology, Sarswatinagarr, Amrutdham, Panchvati, Dist.Nasik-422 003	146
4.	Shramshakti College of Food Technology, Maldad, Tal. Sangamner, Dist.Ahmednagar- 422 608	147
5.	College of Food Technology, NH 6, Jalgaon- Bhusawal Highway, Near Dr. Ulhas Patil Medical College, Khirdi Shivar, Jalgoan- 425 309	148
6.	College of Food Technology, Diwanmala (Laling), Dist. Dhule	149
7.	G.D. College of Food Technology, Wagholi, Tal. Mohol, Dist. Solapur	150
8.		
	College of Food Technology, Ghargaon, Dist. Ahmednagar-413 728	151
9.	MAEER's MIT College of Food Technology, Loni Kalbhor, Pune	152
Dr. P	anjabrao Deshmukh Krishi Vidyapeeth, Akola	
10.	College of Food Technology, Yavatmal	231
11.	Sau Vasudhatai Deshmukh College of Food Technology, Pala, Amravati-444 701	232
Vasa	ntrao Naik Krishi Vidyapeeth, Parbhani	
12.	College of Food Technology, Parbhani-431 402	332
13.	Rajiv Gandhi College of Food Technology, Jintur Road, Parbhani-431 401	333
14.	Aditya College of Food Technology, Telgaon Road, Beed-431 122	334
15.	Sau. Kesharbai Sonajirao Kshirsagar alias Kaku College of Food Technology, Navgan College Campus, Beed-431 122	335
16.	Queens College of Food Technology, Survey No. 43, MIDC area, Behind Railway Station, Beside Tarun Bharat Press, Aurangabad-431 001	336

17.	MGM College of Food Technology, Gandheli, Aurangabad-431 003	337		
18.	College of Food Technology, Naigaon, Dist. Nanded-431 709	338		
19.	College of Food Technology, Loni Udgir, Dist. Latur-413 517	339		
20.	M.I.P.College of Food Technology, Aundha (Nagnath), Dist. Hingoli-431 705	340		
21.	College of Food Technology, MIT Campus, Aurangabad- 431 028.	341		
22.	College of Food Technology, Gaorai Tanda, Paithn Road, Aurangabad.	342		
23.	College of Food Technology, Nehrunagar, Nagalgaon, Tal. Kandhar, Dist. Nanded-431 742	343		
24.	College of Food Technology, Ashti, Dist. Beed-431 122	344		
25	College of Food Technology, Lodga, Tal. Ausa, Dist. Latur-413 531	345		
Dr. B	alasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli			
25.	Sharadchandrajee Pawar College of Food Technology, KharawateDahiwali, Tal.Chipalun, Dist.Ratnagir-415 606	416		
26.	College of Food Technology, Saralgaon Tal- Murbad, Dist.Thane-421 401	417		
27.	College of Food Technology, Sangulwadi. Tal. Vaibhavwadi, Dist. Sindhudurg - 416 601	418		
28.	College of Food Technology, Achloli, Tal. Mahad, Dist. Raigad -402 301	419		
	B.Tech.(Biotech)/ B.Sc.(Agril. Bio.Tech)			
Maha	atma Phule Krishi Vidyapeeth, Rahuri			
1.	College of Agril. Bio-Technology, Chandrapur Road, I.T.I., Pharmacy Campus, At.Post Loni Bd., Tal. Rahata, Dist. Ahmednagar-413 736	153		
2.	K.K. Wagh College of Agril. Bio-Technology, Sarswatinagar, Mumbai-Agra Road, Panchavati, Nashik - 422 003			
3.	Lokmangal College of Agril. Bio-Technology, Wadala, Dist-Solapur-413 222			
4.	Modern College of Agril. Bio-Technology, Kule-Dakhane, Paud, Tal. Mulshi, Dist.Pune-412 108			
5.	College of Agril.Bio-Technology, Madadgaon, Dist.Ahmednagar.	157		
6.	Vidya Pratishthan's College of Agril. Biotechnology, Baramati Vidyanagari, Bhigwan Road, Baramati, Dist.Pune-413 133	158		
Dr. P	anjabrao Deshmukh Krishi Vidyapeeth, Akola			
7.	Vasantrao Naik College of Agricultural Biotechnology, Yawatmal	233		
8.	Shri. Shivaji College of Agril. Bio-Technology, Shivajinagar, Amravati-444 603	234		
	ntrao Naik Krishi Vidyapeeth, Parbhani			
9.	Vilasrao Deshmukh College of Agril. Biotechnology, Nanded Road, Latur	346		
10.	MGM's College of Agril. Bio-Technology, Gandheli, N-6, CIDCO, Aurangabad	347		
11.	S.D.M.V. Mandal's College of Agril. Biotechnology, Georai Tanda, Paithan Road, Aurangabad-431 003	348		
12.	Mahatma Gandhi College of Agril. Biotechnology, Pokharni, Post. Limbgaon (Railway), Nanded Poorna Road, Dist. Nanded-431 735	349		
13.	College of Agril. Bio-Technology, Hatta, Tal.Basmat, Dist.Hingoli-431 701	350		
14.	Aditya College of Agril. Biotechnology, Beed-431 122	351		
	alasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli			
15.	College of Agril. Biotechnology, Kharawate, Dahiwali, Tal. Chiplun, Dist. Ratnagiri-415 606	420		
16.	College of Agriculture Biotechnology, Sangulwadi. Tal.Vaibhavwadi, Dist. Sindhudurg – 416 601	421		
17.	College of Agriculture Biotechnology, Saralgaon Tal.Murbad, Dist.Thane-421 401	422		
1/.				
18.	College of Agriculture Biotechnology, Achloli, Tal. Mahad,	423		

	B.Tech. (Agril. Engineering)					
Maha	atma Phule Krishi Vidyapeeth, Rahuri					
1.	Dr. Annasaheb Shinde College of Agril. Engineering and Technology, Rahuri, Dist. Ahmednagar-413 722	159				
2.	Dr.Ulhas Patil College of Agril. Engineering and Technology, Dr. Ulhas Patil Nagar, Additional M.I.D.C., NH-6, Bhusawal Road, Khirdi Shivar, Jalgaon-425009	160				
3.	Padmashri Dr. D.Y. Patil College of Agril. Engineering & Technology, At.Post- Talsande, Tal. Hatkanangale, Dist.Kolhapur-416 112					
4.	Karmveer Kakasaheb Wagh College of Agril. Engineering, Sarswatinagar, Mumbai-Agra Road, Panchavati, Nashik -422 003	162				
5.	Sahyadri College of Agril. Engineering, Yashwantnagar, Tal. Karad, Dist. Satara-415 115	163				
6.	College of Agril. Engineering and Technology, Mirajgaon, Tal. Karjat, Dist. Ahmednagar	164				
7.	Shriram College of Agril. Engineering and Technology, Paniv, Tal. Malshiras, Dist. Solapur	165				
8.	Shramshakti College of Agril. Engineering and Technology, Maldad, Tal. Sangamner, Dist. Ahmednagar-422 608	166				
9.	Dadasaheb Mokashi College of Agril. Engineering and Technology, Rajmachi, Tal. Karad, Dist. Satara- 415 110	167				
Dr. P	anjabrao Deshmukh Krishi Vidyapeeth, Akola					
10.	College of Agril. Engineering and Technology, Akola-444 104	235				
11.	College of Agril. Engineering, Jalgaon Jamod, Dist. Buldhana-443 402	236				
	ntrao Naik Krishi Vidyapeeth, Parbhani					
		352				
12.	College of Agril. Engineering and Technology, Parbhani-431 402					
13. 14.	Aditya College of Agril. Engineering, Telgaon Road, Beed- 431 122  Sir Chhoturam College of Agril. Engineering and Technology, Lodga, Tal. Ausa,	353 354				
14.	Dist. Latur -413 531.	354				
15.	College of Agril. Engineering and Technology, Nehrunagar, Nagalgaon, Tal. Khandar, Dist. Nanded-431 742	355				
Dr. B	Salasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli					
16.	College of Agril. Engineering and Technology Dapoli, Dist. Ratnagiri-415 712	424				
17.	Dr. Budhajirao Mulik College of Agril. Engineering and Technology, Mandki Palwan Tal. Chipalun, Dist. Ratnagiri- 415 641	425				
18.	College of Agril. Engineering and Technology, Sangulwadi, Dist. Sindhudurg -416 601	426				
19.	College of Agril. Engineering and Technology, Saralgaon, Tal. Murbad, Dist.Thane-421 401	427				
	B.Sc. (Hons.) Community Science					
1.	College of Community/Home Science, Parbhani-431 402	356				
	<b>B.B.M.</b> (Agri.) / <b>B.Sc.</b> (ABM)					
Maha	atma Phule Krishi Vidyapeeth, Rahuri					
1.	College of Agriculture Business Management, Kashti, Malegoan Camp, Malegoan, Dist. Nashik-423 105	168				
2.	Padmashree Dr. D.Y. Patil College of Agriculture Business Management, Akuradi, Pune-411 044	169				
3.	Gramonnati Mandal's College of Agriculture Business Management, Narayangaon, Tal. Junnar Dist. Pune-410 504	170				
4.	Rajarshi Chhatrapati Shahu Maharaj College of Agriculture Business Management, Sangli-416 415	171				

5.	College of Agriculture Business Management, Chandanapuri Ghat, Gunjalwadi,	172
	Tal. Sangamner, Dist. Ahmednagar	
6.	College of Agriculture Business Management, Loni, Tal. Rahata,	173
	Dist. Ahmednagar	
7.	K.K.Wagh College of Agriculture Business Management, Sarswatinagar, Mumbai-	174
	Agra Road, Panchavati, Nashik - 422 003	
8.	College of Agriculture Business Management, Wadala, Solapur-416 222	175
9.	College of Agriculture Business Management, A/P Shardanagar, Tal. Baramati, Dist. Pune - 411 015	176
10.	Shriram College of Agriculture Business Management, Paniv, Tal. Malshiras, Solapur-413 113	177
Dr. P	anjabrao Deshmukh Krishi Vidyapeeth, Akola	
11.	Vivekanand College of Agriculture Business Management, Vivekanand Nagar	237
	(Hiwra Ashram) Tal. Mehkar, Dist.Buldhana-443 301	
12.	Rajashree Shahu Maharaj, College of Agriculture Business Management,	238
	Tal. Sadak -Arjuni, Dist. Gondia-441 807	
Vasar	ntrao Naik Krishi Vidyapeeth, Parbhani	
13.	College of Agriculture Business Management, Harangul Railway Station, Barshi Road, Latur-413 512	357
Dr R	alasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli	
14.	S.S. Patil College of Agriculture Business Management, At-Vaveghar, Post.	428
14.	Rasayani Tal. Panvel, Dist. Raigad	420
15.	College of Agriculture Business Management, Kirlos Tal. Kudal, Dist. Sindhudurg	429
	B.Sc. (Hons.) Animal Husbandry	
1.	College of Animal Husbandry, Shardanagar, Baramati, Dist. Pune	178

**Note:** Students who wish to appear for PG-CET-2023; but are not graduated from the **Four SAUs** in **Maharashtra** should mention **501** as their College Code (Outside State or Otherwise).

Sr. No.	Degree Course	Name of College	Code No.
1.	Agriculture or Allied Subjects	Other than Four SAUs in Maharashtra or not listed above	501

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Annexures "II" to "X"

**Syllabus** 

for

**PG-CET-2023 Subjects** 

(as per V<sup>th</sup> Deans' Committee Recommandations)

### **PG-CET-2023 Syllabus**

### as per the V<sup>th</sup> Deans' Committee Recommendations

# UG Degree Programs' Syllabus-wise Weightages for the PG-CET Faculty (Total 200 MCQs for Total 200 Marks)

PG-CET Faculty		UG Degrees' Syllabus-wise Weightages (%)								
		B.Sc. (Hons.) Agriculture	B.Sc. (Hons.) Horticulture	B.Sc. (Hons.) Forestry	B.Tech. (Agril. Engineering)	B.Tech. (Biotechnology)	B.Tech. (Food Technology)	B.Sc. (Hons.) Agri. Business Mgmt.	B.F.Sc. / Fisheries Sci.	B.Sc. (Hons.) Community Sci.
A	Agriculture	80	3.5	3	3	3	3	3	-	1.5
В	Horticulture	10	80	10	•	•	-	•	-	-
С	C Forestry		10	80	-	-	-	-	-	-
D	Agricultural Engineering	-	-	-	100	-	-	-	-	-
E	Food Technology	-	-	-	-	•	100	-	-	-
F	F Home/ Community Science		-	-			-	-	-	100
G	G Fisheries Science		-	-	-	-	-	-	100	-
Н	Agricultural Biotechnology	8	3	3	-	80	3	-	3	-
I	Agri. Business Management	5	5	5	5	5	5	60	5	5

### **PG-CET-2023 Syllabus**

### as per the V<sup>th</sup> Deans' Committee Recommendations

### Annexure: "II"

### **Syllabus for CET-Faculty: AGRICULTURE**

(Total 200 MCQs for Total 200 Marks)

### Section "A": Syllabus of following courses of B.Sc. (Hons.) Agriculture for 80%

Sr. No.	Course No.	Course Title	Credits	Weightage (80%)
AGR	ONOMY			
1	AGRO 111	Fundamentals of Agronomy-I	2(1+1)	
2	AGRO 112	Introductory Agro-meteorology and Climate change	2(1+1)	
3	AGRO 123	Fundamentals of Agronomy-II	2(1+1)	
4	AGRO 234	Crop Production Technology-I (Kharif crops)	2(1+1)	
5	AGRO 235	Rainfed Agriculture and Watershed Management	2(1+1)	12.5%
6	AGRO 246	Crop Production Technology-II (Rabi crops)	2(1+1)	(25 Questions)
7	AGRO 247	Farming System and Sustainable Agriculture	1(1+0)	
8	AGRO 248	Principles of Organic Farming	2(1+1)	
9	AGRO 359	Practical Crop Production-I (Kharif crops)	1(0+1)	
11	AGRO 3611	Practical Crop Production-II (Rabi crops)	1(0+1)	
12	AGRO 3612	Geo-informatics, Nano-technology and Precision Farming	2(1+1)	
AGR	IL. BOTANY			
13	GPB 121	Fundamentals of Genetics	3(2+1)	
14	BOT 121	Fundamentals of Crop Physiology	2(1+1)	
15	GPB 232	Fundamentals of Plant Breeding	2(1+1)	
16	GPB 243	Principles of Seed Technology	3(1+2)	12%
17	GPB 355	Crop Improvement – I (Kharif Crops)	2(1+1)	(24 Questions)
18	BOT 353	Intellectual Property Right	1(1+0)	
19	GPB 366	Crop Improvement – II (Rabi Crops )	2(1+1)	
20	ESDM 231	Environmental Studies and Disaster Management	3(2+1)	
AGR	IL. ENTOMO	LOGY		
21	ENTO 121	Fundamentals of Entomology	2(1+1)	
22	ENTO 232	Insect Ecology and Integrated pest Management	2(1+1)	5.5%
23	ENTO 243	Pest of Horticultural Crops and their Management	2(1+1)	(11 Questions)
24	ENTO 354	Pests of Crops and Stored Grain and their Management	2(1+1)	(11 Questions)
25	ENTO 365	Management of Beneficial Insects	2(1+1)	
	RTICULTURE			
26	HORT 111	Fundamentals of Horticulture	2(1+1)	
27	HORT 232	Production Technology for Vegetables and Spices	2(1+1)	
28	HORT 243	Production Technology for Fruit and Plantation Crops	2(1+1)	10.5%
29	HORT 354	Production Technology for Ornamental Crops, MAP and Landscaping	2(1+1)	(21 Questions)
30	HORT 366	Post-harvest Management and Value Addition of Fruits and Vegetables	2(1+1)	

AGR	RIL. ECONOM	ICS		
31	ECON 121	Fundamentals of Agricultural Economics	2(2+0)	
32	ECON 242	Agricultural Finance and Cooperation	3(2+1)	-
33	ECON 353	Agricultural Marketing Trade and Prices	3(2+1)	8%
34	ECON 365	Farm Management, Production and Resource Economics	2(1+1)	(16 Questions)
35	COMP 231	Agri-Informatics	2(1+1)	
36	STAT 231	Statistical Methods	2(1+1)	
AGR	RIL. EXTENSION	ON		
37	EXTN 111	Rural Sociology & Educational Psychology	2(2+0)	
38	EXTN 122	Fundamentals of Agricultural Extension Education	3(2+1)	C 50/
39	EXTN 123	Communication Skills and personality Developments (Common Course)	2(1+1)	6.5% (13 Questions)
40	EXTN 355	Entrepreneurship Development and Business Communication (Common Course)	2(1+1)	
AGR	IL. ENGINEE	RING		
41	ENGG 121	Soil and Water Conservation Engineering	2(1+1)	40/
42	ENGG 232	Farm Machinery and Power	2(1+1)	4% (2 Ouastions)
43	ENGG 243	Renewable Energy and Green Technology	2(1+1)	(8 Questions)
44	ENGG 364	Protected Cultivation and secondary Agriculture	2(1+1)	
PLA	T PATHOLOG	Y		
45	MIBO 111	Introductory Microbiology	2(1+1)	
46	PATH 121	Fundamentals of Plant Pathology	3(2+1)	
47	PATH 232	Principles of Integrated Disease Management	2(1+1)	9%
48	PATH 354	Diseases of Field and Horticultural Crops and their Management – I	3(2+1)	(18 Questions)
49	PATH 365	Diseases of Field and Horticultural Crops and their Management-II	3(2+1)	
SOII	L SCIENCE AN	ND AGRIL. CHEMISTRY		
50	SSAC 111	Fundamentals of Soil Science	3(2+1)	70/
51	SSAC 242	Problematic Soils and their Management	2(1+1)	7%
52	SSAC 353	Manures, Fertilizers and Soil Fertility Management	3(2+1)	(14 Questions)
53	BIOCHM 231	Fundamentals of plant biochemistry and biotechnology	3(2+1)	
ANI	MAL HUSBAN	DRY AND DAIRY SCIENCE		
54	AHDS 111	Livestock Production and Management	2 (1+1)	40/
55	AHDS 242	Livestock Breeding and Nutrition	2(1+1)	4% (8 Questions)
56	AHDS 353	Technology of Milk and Milk Products	2(1+1)	(o Questions)
57	AHDS 364	Sheep, Goat and Poultry Production	2(1+1)	
58	FST 362	Principles of Food Science and Nutrition	2(2+0)	1% (2 Questions)

Section "B": Syllabus of following courses of B.Sc. (Hons.) Horticulture for 3.5% weightage

Sr. No.	Course No.	Course Title	Credits	Weightage (3.5%)
1	H/FS 111	Fundamentals of Horticulture	3 (2+1)	
2	H/FS 122	Plant Propagation and Nursery Management	2 (1+1)	
3	H/FS 233	Tropical and Subtropical Fruits	3 (2+1)	
4	H/FS 359	Orchard and Estate Management	2 (1+1)	1.5%
5	H/FS 358	Plantation Crops	3 (2+1)	(3 Questions)
6	H/FS 234	Temperate Fruit crops	2 (1+1)	(3 Questions)
7	H/FS 235	Weed Management in Horticultural Crops	2 (1+1)	
8	H/FS 246	Breeding of fruit and plantation crops	3 (2+1)	
9	H/FS 247	Dryland Horticulture	2 (1+1)	
10	H/VS 232	Tropical and Subtropical Vegetable crops	3 (2+1)	
11	H/VS 243	Spices and Condiments	3 (2+1)	
12	H/VS 356	Breeding of Vegetable Tuber and Spice Crops	3 (2+1)	10/
13	H/VS 367	Seed Production of Vegetable Tuber and Spice Crops	3 (2+1)	1% (2 Questions)
14	H/VS 245	Temperate Vegetable crops	2 (1+1)	(2 Questions)
15	H/VS 121	Potato and Tuber Crops	2 (1+1)	
16	H/VS 244	Precision Farming and Protected Cultivation	3 (2+1)	
17	H/PHT 362	Post-harvest Management of Horticultural Crops	3 (2+1)	0.50/
18	H/PHT 363	Processing of Horticultural Crops	3 (1+2)	0.5%
19	H/PHT231	Fundamentals of Food and Nutrition	2 (1+1)	(1 Question)
20	H/FL 242	Ornamental Horticulture	3 (2+1)	
21	H/FL 364	Breeding and Seed Production of Ornamental Crops	3 (2+1)	0.5%
22	H/FL 353	Principles of Landscape Architecture	1 (0+1)	(1 Question)
23	H/FL 231	Commercial Floriculture	3 (2+1)	

Section "C": Syllabus of following courses of B.Sc.(Hons.) Forestry for 3% weightage

Sr. No.	Course No.	Course Title	Credits	Weightage (3%)
1	SA 122	Principles of Agroforestry	3(2+1)	
2	SA 233	Theory and Practice of Silviculture	3(2+1)	0.5%
3	SA 354	Agroforestry Systems and Management	3(2+1)	(1 Question)
4	SA 365	Silviculture of Indian Trees	3(2+1)	(1 Question)
5	SA 486	Plantation Forestry	3(2+1)	
6	FB 111	Plant Physiology	3(2+1)	
7	FB 123	Dendrology	3(2+1)	0.5%
8	FB 124	Seed Technology & Nursery Management	3(2+1)	(1 Question)
9	FB 235	Tree Improvement	3(2+1)	

10	NR 121	Recreation and Urban Forestry	3(2+1)	
11	NR 232	Forest Extension and Community Forestry	3(2+1)	
12	NR 243	Forest Mensuration	3(2+1)	0.5%
13	NR 354	Forest Management	3(2+1)	(1 Question)
14	NR 365	Forest Inventory and Yield Prediction	2 (1+1)	
15	NR 486	Forest Laws, Legislation and Policies	2 (2+0)	
16	FP 231	Wood Anatomy	3(2+1)	
17	FP 232	Ethnobotany, Medicinal and Aromatic plants	3(2+1)	
18	FP 243	Logging and Ergonomics	3(2+1)	1%
19	FP 354	Wood Products and Utilization	3(2+1)	(2 Questions)
20	FP 365	Wood Science and Technology	3(2+1)	(2 Questions)
21	FP 366	Non-Timber Forest Products	3(2+1)	
22	FP 487	Certification of Forest Products	2 (2+0)	
23	WL 121	Wildlife Biology	3(2+1)	
24	WL 122	Forest Ecology & Biodiversity	3(2+1)	
25	WL 243	Wildlife Management	2 (1+1)	0.5%
26	WL 354	Restoration Ecology	3 (2+1)	(1 Question)
27	WL 365	Geomatics	3 (1+2)	
28	WL 486	Ornithology & Herpetology	3 (2+1)	

Section "D": Syllabus of following courses of B.Tech. (Biotech.) for 3% weightage

Sr. No.	Course No.	Course Title	Credits	Weightage (3%)
1	BT 111	Cell Biology	2 (2+0)	
2	BT 112	Basic Genetics	3(2+1)	
3	BT 113	Introduction to Biotechnology	3(2+1)	
4	BT 124	Plant Tissue Culture	3(2+1)	
5	BT 125	Molecular Biology	3(2+1)	
6	BT 236	Recombinant DNA Technology	3(2+1)	
7	BT 247	Introductory Bioinformatics	3(2+1)	
8	BT248	Plant Genetic Transformation	3(2+1)	
9	BT/ECE 241	Electronics and Instrumentation in Biotechnology	2 (1+1)	
10	BT 249	Classical and Molecular Cytogenetics	3(2+1)	3%
11	BT 3510	Immunology	3(2+1)	(6 Questions)
12	BT 3511	Molecular Genetics	2 (2+0)	
13	BT 3512	Nanobiotechnology	2 (2+0)	
14	BT 3513	Animal Biotechnology	4 (3+1)	
15	BT 3514	Molecular Marker Technology	2 (2+0)	
16	BT 3515	Genomics and Proteomics	3 (3+0)	
17	BT 3516	IPR, Biosafety and Bioethics	2 (2+0)	
18	BT3617	Computational Biology	3 (2+1)	
19	BIOCHEM 241	General Biochemistry	4 (3+1)	
20	BIOCHEM 352	Enzymology and Enzyme Technologies	3 (2+1)	

Section "E": Syllabus of following courses of B.Sc.(A.B.M.) for 3% weightage

AGRICULTURAL ECONOMICS   1   ECON 111   Agricultural and Natural Resource Economics   3(2+1)   2   ECON 122   Money, Banking and International Trade   3(2+1)   3   ECON 233   Principles of Economic Theory   3(2+1)   4   ECON 244   Agril. Co-operation, Institutions and Management   3(2+1)   5   ECON 355   Structure and Dynamics of Indian Agriculture   3(2+1)   6   ECON 356   Farm Management and Production Economics   3(2+1)   7   ECON 367   Financial Management in Agribusiness   3(2+1)   7   ECON 367   Financial Management and Production Economics   3(2+1)   7   ECON 367   Financial Management and Agribusiness   2 (1+1)   7   ABM 233   Agri. Informatics   2 (1+1)   7   ABM 234   Human Resource Management and development   3 (2+1)   7   ABM 245   Office Procedures for Agribusiness   1 (0+1)   7   ABM 357   Strategic Business Management   2 (1+1)   7   ABM 359   Production Management   2 (1+1)   7   ABM 359   Production Management   2 (1+1)   7   ABM 3510   Agro-processing Management   2 (1+1)   7   ABM 3510   Agro-processing Management   2 (1+1)   7   ABM 3612   Market Survey and Price Analysis   2 (0+2)   2	Sr. No.	Course No.	Course Title	Credits	Weightage (3%)
ECON 122   Money, Banking and International Trade   3(2+1)	AGR	CICULTURAL	ECONOMICS		
Secon 233	1	ECON 111	Agricultural and Natural Resource Economics	3(2+1)	
Conversion	2	ECON 122	Money, Banking and International Trade	3(2+1)	
ECON 244   Agril. Co-operation, Institutions and Management   3(2+1)	3	ECON 233	Principles of Economic Theory	3(2+1)	0.50/
5         ECON355         Structure and Dynamics of Indian Agriculture         3(2+1)           6         ECON 356         Farm Management and Production Economics         3(2+1)           7         ECON367         Financial Management in Agribusiness         3(2+1)           AGRI. BUSINESS MANAGEMENT           8         ABM 111         Principles of Management and Agribusiness         2 (1+1)           9         ABM 122         Agro-based Industrialization         2 (1+1)           10         ABM 233         Agri. Informatics         2 (1+1)           11         ABM 234         Human Resource Management and development         3 (2+1)           12         ABM 245         Office Procedures for Agribusiness         1 (0+1)           13         ABM 245         Office Procedures for Agribusiness Management         2 (2+0)           14         ABM 357         Strategic Business Management         2 (2+1)           15         ABM 358         Production Management, Planning and Control         2 (1+1)           16         ABM 359         Inventory and Risk Management         2 (1+1)           18         ABM 3611         Market Survey and Price Analysis         2 (0+2)           20         ABM 3613         Supply Chain Management         2 (1+1)     <	4	ECON 244	Agril. Co-operation, Institutions and Management	3(2+1)	
AGRI. BUSINESS MANAGEMENT         3(2+1)           8 ABM 111 Principles of Management and Agribusiness         2 (1+1)           9 ABM 122 Agro-based Industrialization         2 (1+1)           10 ABM 233 Agri. Informatics         2 (1+1)           11 ABM 234 Human Resource Management and development         3 (2+1)           12 ABM 245 Office Procedures for Agribusiness         1 (0+1)           13 ABM 246 Organizational Behaviour for Business Management         2 (2+0)           14 ABM 357 Strategic Business Management         2 (1+1)           15 ABM 358 Production Management, Planning and Control         2 (1+1)           16 ABM 359 Inventory and Risk Management         2 (1+1)           17 ABM 3510 Agro-processing Management         2 (1+1)           18 ABM 3611 Managerial Accounting         2 (1+1)           19 ABM 3612 Market Survey and Price Analysis         2 (0+2)           20 ABM 3613 Supply Chain Management         2 (1+1)           AGRICULTURAL MARKETING         2 (1+1)           21 MKT 121 Introduction to Agricultural marketing         2 (1+1)           22 MKT 122 Marketing Institutions and Organizations         2 (1+1)           23 MKT 233 Principles of Marketing Management         2 (1+1)           24 MKT 234 Market and Trade Acts         2 (2+0)           25 MKT 245 Rural Marketing and Market Infrastructure	5	ECON355	Structure and Dynamics of Indian Agriculture	3(2+1)	(1 Question)
AGRI. BUSINESS MANAGEMENT           8         ABM 111         Principles of Management and Agribusiness         2 (1+1)           9         ABM 122         Agro-based Industrialization         2 (1+1)           10         ABM 233         Agri. Informatics         2 (1+1)           11         ABM 234         Human Resource Management and development         3 (2+1)           12         ABM 245         Office Procedures for Agribusiness         1 (0+1)           13         ABM 246         Organizational Behaviour for Business Management         2 (2+0)           14         ABM 357         Strategic Business Management         2 (1+1)           15         ABM 358         Production Management, Planning and Control         2 (1+1)           16         ABM 359         Inventory and Risk Management         2 (1+1)           17         ABM 3510         Agro-processing Management         2 (1+1)           18         ABM 3611         Managerial Accounting         2 (1+1)           19         ABM 3612         Market Survey and Price Analysis         2 (0+2)           20         ABM 3613         Supply Chain Management         2 (1+1)           AGRICULTURAL MARKETING           21         MKT 121         Introduction to Agricultural	6	ECON 356	Farm Management and Production Economics	3(2+1)	
8         ABM 111         Principles of Management and Agribusiness         2 (1+1)           9         ABM 122         Agro-based Industrialization         2 (1+1)           10         ABM 233         Agri. Informatics         2 (1+1)           11         ABM 234         Human Resource Management and development         3 (2+1)           12         ABM 234         Human Resource Management and development         3 (2+1)           12         ABM 246         Organizational Behaviour for Business Management         2 (2+0)           14         ABM 357         Strategic Business Management         2 (1+1)           15         ABM 358         Production Management         2 (1+1)           16         ABM 359         Inventory and Risk Management         2 (1+1)           17         ABM 3510         Agro-processing Management         2 (1+1)           18         ABM 3611         Managerial Accounting         2 (1+1)           19         ABM 3612         Market Survey and Price Analysis         2 (0+2)           20         ABM 3613         Supply Chain Management         2 (1+1)           AGRICULTURAL MARKETING           21         MKT 121         Introduction to Agricultural marketing         2 (1+1)           22         <	7	ECON367	Financial Management in Agribusiness	3(2+1)	
9         ABM 122         Agro-based Industrialization         2 (1+1)           10         ABM 233         Agri. Informatics         2 (1+1)           11         ABM 234         Human Resource Management and development         3 (2+1)           12         ABM 245         Office Procedures for Agribusiness         1 (0+1)           13         ABM 246         Organizational Behaviour for Business Management         2 (2+0)           14         ABM 357         Strategic Business Management         2 (1+1)           15         ABM 358         Production Management, Planning and Control         2 (1+1)           16         ABM 359         Inventory and Risk Management         2 (1+1)           17         ABM 3510         Agro-processing Management         2 (1+1)           18         ABM 3611         Managerial Accounting         2 (1+1)           19         ABM 3612         Market Survey and Price Analysis         2 (0+2)           20         ABM 3613         Supply Chain Management         2 (1+1)           AGRICULTURAL MARKETING           21         MKT 121         Introduction to Agricultural marketing         2 (1+1)           22         MKT 233         Principles of Marketing Management         2 (1+1)           23	AGR	I. BUSINESS	MANAGEMENT		
10	8	ABM 111	Principles of Management and Agribusiness	2 (1+1)	
ABM 234	9	ABM 122	Agro-based Industrialization	2 (1+1)	
12         ABM 245         Office Procedures for Agribusiness         1 (0+1)           13         ABM 246         Organizational Behaviour for Business Management         2 (2+0)           14         ABM 357         Strategic Business Management         2 (1+1)           15         ABM 358         Production Management, Planning and Control         2 (1+1)           16         ABM 359         Inventory and Risk Management         2 (1+1)           17         ABM 3510         Agro-processing Management         2 (1+1)           18         ABM 3611         Managerial Accounting         2 (1+1)           19         ABM 3612         Market Survey and Price Analysis         2 (0+2)           20         ABM 3613         Supply Chain Management         2 (1+1)           AGRICULTURAL MARKETING           21         MKT 121         Introduction to Agricultural marketing         2 (1+1)           22         MKT 122         Marketing Institutions and Organizations         2 (1+1)           23         MKT 233         Principles of Marketing Management         2 (1+1)           24         MKT 234         Market and Trade Acts         2 (2+0)           25         MKT 245         Rural Marketing Management         2 (1+1)           26 <td>10</td> <td>ABM 233</td> <td>Agri. Informatics</td> <td>2 (1+1)</td> <td></td>	10	ABM 233	Agri. Informatics	2 (1+1)	
13         ABM 246         Organizational Behaviour for Business Management         2 (2+0)           14         ABM 357         Strategic Business Management         2 (1+1)           15         ABM 358         Production Management, Planning and Control         2 (1+1)           16         ABM 359         Inventory and Risk Management         2 (1+1)           17         ABM 3510         Agro-processing Management         2 (1+1)           18         ABM 3611         Managerial Accounting         2 (1+1)           19         ABM 3612         Market Survey and Price Analysis         2 (0+2)           20         ABM 3613         Supply Chain Management         2 (1+1)           4         MKT 121         Introduction to Agricultural marketing         2 (1+1)           21         MKT 121         Introduction to Agricultural marketing         2 (1+1)           23         MKT 233         Principles of Marketing Management         2 (1+1)           24         MKT 234         Market and Trade Acts         2 (2+0)           25         MKT 245         Rural Marketing and Market Infrastructure         3 (2+1)           26         MKT 246         Input Marketing Management         2 (1+1)           27         MKT 357         Product Promotion Methods <td>11</td> <td>ABM 234</td> <td>Human Resource Management and development</td> <td>3 (2+1)</td> <td></td>	11	ABM 234	Human Resource Management and development	3 (2+1)	
14         ABM 357         Strategic Business Management         2 (1+1)           15         ABM 358         Production Management, Planning and Control         2 (1+1)           16         ABM 359         Inventory and Risk Management         2 (1+1)           17         ABM 3510         Agro-processing Management         2 (1+1)           18         ABM 3611         Managerial Accounting         2 (1+1)           19         ABM 3612         Market Survey and Price Analysis         2 (0+2)           20         ABM 3613         Supply Chain Management         2 (1+1)           AGRICULTURAL MARKETING           21         MKT 121         Introduction to Agricultural marketing         2(1+1)           22         MKT 122         Marketing Institutions and Organizations         2(1+1)           23         MKT 233         Principles of Marketing Management         2(1+1)           24         MKT 234         Market and Trade Acts         2 (2+0)           25         MKT 245         Rural Marketing Management         2(1+1)           26         MKT 246         Input Marketing Management         2(1+1)           27         MKT 357         Product Promotion Methods         2(1+1)           28         MKT 358 <t< td=""><td>12</td><td>ABM 245</td><td>Office Procedures for Agribusiness</td><td>1 (0+1)</td><td></td></t<>	12	ABM 245	Office Procedures for Agribusiness	1 (0+1)	
14       ABM 357       Strategic Business Management       2 (1+1)         15       ABM 358       Production Management, Planning and Control       2 (1+1)         16       ABM 359       Inventory and Risk Management       2 (1+1)         17       ABM 3510       Agro-processing Management       2 (1+1)         18       ABM 3611       Managerial Accounting       2 (1+1)         19       ABM 3612       Market Survey and Price Analysis       2 (0+2)         20       ABM 3613       Supply Chain Management       2 (1+1)         AGRICULTURAL MARKETING         21       MKT 121       Introduction to Agricultural marketing       2 (1+1)         22       MKT 122       Marketing Institutions and Organizations       2 (1+1)         23       MKT 233       Principles of Marketing Management       2 (1+1)         24       MKT 234       Market and Trade Acts       2 (2+0)         25       MKT 245       Rural Marketing and Market Infrastructure       3 (2+1)       0.5%         26       MKT 246       Input Marketing Management       2 (1+1)         27       MKT 357       Product Promotion Methods       2 (1+1)         28       MKT 358       Trading of Agricultural Commodities-II       2 (1+1)	13	ABM 246	Organizational Behaviour for Business Management	2 (2+0)	201
15       ABM 358       Production Management, Planning and Control       2 (1+1)         16       ABM 359       Inventory and Risk Management       2 (1+1)         17       ABM 3510       Agro-processing Management       2 (1+1)         18       ABM 3611       Managerial Accounting       2 (1+1)         19       ABM 3612       Market Survey and Price Analysis       2 (0+2)         20       ABM 3613       Supply Chain Management       2 (1+1)         AGRICULTURAL MARKETING         21       MKT 121       Introduction to Agricultural marketing       2 (1+1)         22       MKT 122       Marketing Institutions and Organizations       2 (1+1)         23       MKT 233       Principles of Marketing Management       2 (1+1)         24       MKT 234       Market and Trade Acts       2 (2+0)         25       MKT 245       Rural Marketing and Market Infrastructure       3 (2+1)       0.5%         26       MKT 246       Input Marketing Management       2 (1+1)         27       MKT 357       Product Promotion Methods       2 (1+1)         28       MKT 358       Trading of Agricultural Commodities-II       2 (1+1)	14	ABM 357	Strategic Business Management	2 (1+1)	
17       ABM 3510       Agro-processing Management       2 (1+1)         18       ABM 3611       Managerial Accounting       2 (1+1)         19       ABM 3612       Market Survey and Price Analysis       2 (0+2)         20       ABM 3613       Supply Chain Management       2 (1+1)         AGRICULTURAL MARKETING         21       MKT 121       Introduction to Agricultural marketing       2(1+1)         22       MKT 122       Marketing Institutions and Organizations       2(1+1)         23       MKT 233       Principles of Marketing Management       2(1+1)         24       MKT 234       Market and Trade Acts       2 (2+0)         25       MKT 245       Rural Marketing and Market Infrastructure       3 (2+1)       0.5%         26       MKT 246       Input Marketing Management       2(1+1)       0.5%         27       MKT 357       Product Promotion Methods       2(1+1)         28       MKT 358       Trading of Agricultural Commodities-I       2(1+1)         29       MKT 369       Trading of Agricultural Commodities-II       2(1+1)	15	ABM 358	Production Management, Planning and Control	2 (1+1)	(4 Questions)
18         ABM 3611         Managerial Accounting         2 (1+1)           19         ABM 3612         Market Survey and Price Analysis         2 (0+2)           20         ABM 3613         Supply Chain Management         2 (1+1)           AGRICULTURAL MARKETING           21         MKT 121         Introduction to Agricultural marketing         2(1+1)           22         MKT 122         Marketing Institutions and Organizations         2(1+1)           23         MKT 233         Principles of Marketing Management         2(1+1)           24         MKT 234         Market and Trade Acts         2 (2+0)           25         MKT 245         Rural Marketing and Market Infrastructure         3 (2+1)         0.5%           26         MKT 246         Input Marketing Management         2(1+1)         0.5%           27         MKT 357         Product Promotion Methods         2(1+1)           28         MKT 358         Trading of Agricultural Commodities-I         2(1+1)           29         MKT 369         Trading of Agricultural Commodities-II         2(1+1)	16	ABM 359	Inventory and Risk Management	2 (1+1)	
19         ABM 3612         Market Survey and Price Analysis         2 (0+2)           20         ABM 3613         Supply Chain Management         2 (1+1)           AGRICULTURAL MARKETING           21         MKT 121         Introduction to Agricultural marketing         2(1+1)           22         MKT 122         Marketing Institutions and Organizations         2(1+1)           23         MKT 233         Principles of Marketing Management         2(1+1)           24         MKT 234         Market and Trade Acts         2 (2+0)           25         MKT 245         Rural Marketing and Market Infrastructure         3 (2+1)         0.5%           26         MKT 246         Input Marketing Management         2(1+1)         (1 Question)           27         MKT 357         Product Promotion Methods         2(1+1)           28         MKT 358         Trading of Agricultural Commodities-I         2(1+1)           29         MKT 369         Trading of Agricultural Commodities-II         2(1+1)	17	ABM 3510	Agro-processing Management	2 (1+1)	
20         ABM 3613         Supply Chain Management         2 (1+1)           AGRICULTURAL MARKETING           21         MKT 121         Introduction to Agricultural marketing         2(1+1)           22         MKT 122         Marketing Institutions and Organizations         2(1+1)           23         MKT 233         Principles of Marketing Management         2(1+1)           24         MKT 234         Market and Trade Acts         2 (2+0)           25         MKT 245         Rural Marketing and Market Infrastructure         3 (2+1)         0.5%           26         MKT 246         Input Marketing Management         2(1+1)         (1 Question)           27         MKT 357         Product Promotion Methods         2(1+1)           28         MKT 358         Trading of Agricultural Commodities-I         2(1+1)           29         MKT 369         Trading of Agricultural Commodities-II         2(1+1)	18	ABM 3611	Managerial Accounting	2 (1+1)	
AGRICULTURAL MARKETING  21 MKT 121 Introduction to Agricultural marketing 2(1+1) 22 MKT 122 Marketing Institutions and Organizations 2(1+1) 23 MKT 233 Principles of Marketing Management 2(1+1) 24 MKT 234 Market and Trade Acts 2 (2+0) 25 MKT 245 Rural Marketing and Market Infrastructure 3 (2+1) 26 MKT 246 Input Marketing Management 2(1+1) 27 MKT 357 Product Promotion Methods 2(1+1) 28 MKT 358 Trading of Agricultural Commodities-II 2(1+1) 29 MKT 369 Trading of Agricultural Commodities-II 2(1+1)	19	ABM 3612	Market Survey and Price Analysis	2 (0+2)	
21MKT 121Introduction to Agricultural marketing2(1+1)22MKT 122Marketing Institutions and Organizations2(1+1)23MKT 233Principles of Marketing Management2(1+1)24MKT 234Market and Trade Acts2 (2+0)25MKT 245Rural Marketing and Market Infrastructure3 (2+1)0.5%26MKT 246Input Marketing Management2(1+1)27MKT 357Product Promotion Methods2(1+1)28MKT 358Trading of Agricultural Commodities-I2(1+1)29MKT 369Trading of Agricultural Commodities-II2(1+1)	20	ABM 3613	Supply Chain Management	2 (1+1)	
22MKT 122Marketing Institutions and Organizations2(1+1)23MKT 233Principles of Marketing Management2(1+1)24MKT 234Market and Trade Acts2 (2+0)25MKT 245Rural Marketing and Market Infrastructure3 (2+1)0.5%26MKT 246Input Marketing Management2(1+1)(1 Question)27MKT 357Product Promotion Methods2(1+1)28MKT 358Trading of Agricultural Commodities-I2(1+1)29MKT 369Trading of Agricultural Commodities-II2(1+1)	AGR	ICULTURAL	MARKETING		
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24MKT 234Market and Trade Acts2 (2+0)25MKT 245Rural Marketing and Market Infrastructure3 (2+1)0.5%26MKT 246Input Marketing Management2(1+1)(1 Question)27MKT 357Product Promotion Methods2(1+1)28MKT 358Trading of Agricultural Commodities-I2(1+1)29MKT 369Trading of Agricultural Commodities-II2(1+1)	22	MKT 122	Marketing Institutions and Organizations	2(1+1)	
25MKT 245Rural Marketing and Market Infrastructure3 (2+1)0.5%26MKT 246Input Marketing Management2(1+1)(1 Question)27MKT 357Product Promotion Methods2(1+1)28MKT 358Trading of Agricultural Commodities-I2(1+1)29MKT 369Trading of Agricultural Commodities-II2(1+1)	23	MKT 233	Principles of Marketing Management	2(1+1)	
26MKT 246Input Marketing Management2(1+1)(1 Question)27MKT 357Product Promotion Methods2(1+1)28MKT 358Trading of Agricultural Commodities-I2(1+1)29MKT 369Trading of Agricultural Commodities-II2(1+1)	24	MKT 234	Market and Trade Acts	2 (2+0)	
27 MKT 357 Product Promotion Methods 2(1+1) 28 MKT 358 Trading of Agricultural Commodities-I 2(1+1) 29 MKT 369 Trading of Agricultural Commodities-II 2(1+1)	25	MKT 245	Rural Marketing and Market Infrastructure	3 (2+1)	0.5%
28 MKT 358 Trading of Agricultural Commodities-I 2(1+1) 29 MKT 369 Trading of Agricultural Commodities-II 2(1+1)	26	MKT 246	Input Marketing Management	2(1+1)	(1 Question)
29 MKT 369 Trading of Agricultural Commodities-II 2(1+1)	27	MKT 357	Product Promotion Methods	2(1+1)	
	28	MKT 358	Trading of Agricultural Commodities-I	2(1+1)	
30 MKT 3610 Commodity Markets 2(1+1)	29	MKT 369	Trading of Agricultural Commodities-II	2(1+1)	
•	30	MKT 3610	Commodity Markets	2(1+1)	

Section "F": Syllabus of following courses of B.Tech. (Agril. Engg.) for 3% weightage

Sr. No.	Course No.	Course Title	Credits	Weightage (3%)
1	FMPE 123	Workshop Technology	2(1+1)	
2	FMPE 234	Farm Power and Automotive Engines	2(1+1)	
3	FMPE 235	Theory of Machines	2(1+1)	
4	FMPE 246	Tractor Systems and Controls	2(1+1)	0.5%
5	FMPE 247	Machine Design	2(1+1)	(1 Question)
6	FMPE 358	Farm Machinery and Equipment-I	2(1+1)	, , ,
7	FMPE 3611	Farm Machinery and Equipment-II	2(1+1)	
8	FMPE 3612	Tractor & Farm Machinery Design	3 (2+1)	
9	SWCE 121	Surveying and Leveling	3 (1+2)	
10	SWCE 232	Soil Mechanics	2 (1+1)	
11	SWCE 233	Watershed Hydrology	3 (2+1)	0.5%
12	SWCE 244	Soil and Water Conservation Engineering	3 (2+1)	(1 Question)
13	SWCE 355	Water Harvesting and Soil Conservation Structures	3 (2+1)	
14	SWCE 366	Watershed Planning and Management	2 (1+1)	
15	IDE 231	Fluid Mechanics and Open Channel Hydraulics	3(2+1)	
16	IDE 242	Irrigation Engineering	3(2+1)	
17	IDE 353	Groundwater, Wells and Pumps	3(2+1)	0.5%
18	IDE 354	Drainage Engineering	3(2+1)	(1 Question)
19	IDE 365	Canal Irrigation Management	2 (1+1)	(1 (2.1.2.1.1)
20	IDE 366	Sprinkler and Micro Irrigation System	2 (1+1)	
21	PFE 111	Thermodynamics	2(1+1)	
22	PFE 122	Heat and Mass Transfer	2(1+1)	
23	PFE 233	Engineering Properties of Agricultural Produce	2(1+1)	0.5%
24	PFE 244	Post Harvest Engineering of Cereals, Pulses and Oilseed	3(2+1)	
25	PFE 355	Dairy and Food Engineering	3(2+1)	(1 Question)
26	PFE 366	Post Harvest Engineering of Horticultural Crops	2 (1+1)	
27	PFE 367	Refrigeration and Air Conditioning	2 (1+1)	
28	REE 111	Engineering Chemistry	2 (1+1)	
29	REE 122	Electrical Machines and Power Utilization	3(2+1)	0.5%
30	REE 243	Fundamentals of Renewable Energy Sources	3(2+1)	
31	REE 354	Renewable Power Sources	3(2+1)	(1 Question)
32	REE 365	Bio-energy Systems: Design and Applications	3(2+1)	
33	FS 111	Engineering Mechanics	3(2+1)	
34	FS 122	Strength of Materials	2(1+1)	
35	FS 233	Theory of Structures	2(1+1)	0.5%
36	FS 244	Building Construction and Cost Estimation	2(1+1)	(1 Question)
37	FS 355	Agricultural Structures, Storage Engineering and Environmental Control	3(2+1)	,

### Section "G": Syllabus of following courses of B.Tech. (Food Technology) for 3% weightage

Sr. No.	Course No.	Course Title	Credits	Weightage (3%)
1	FPT 111	Principles of Food Processing	3 (2+1)	
2	FPT 112	Postharvest Management of Fruits and Vegetables	3 (2+1)	
3	FPT 123	Cereal Processing	3 (2+1)	
4	FPT 124	Food Packaging Technology	2 (1+1)	
5	FPT 235	Legumes and Oilseeds Technology	3 (2+1)	
6	FPT 236	Meat, Poultry and Fish Technology	3 (2+1)	
7	FPT 237	Processing Technology of Beverages	2 (1+1)	1%
8	FPT 238	Processing of Milk and Milk Products	3 (2+1)	(2 Questions)
9	FPT 249	Wheat Milling and Baking Technology	3 (2+1)	
10	FPT 2410	Fruits and Vegetables Processing	3 (2+1)	
11	FPT 2411	Processing of Spices and Plantation Crops	3 (2+1)	
12	FPT 3512	Confectionary and Snacks Technology	3 (2+1)	
13	FPT 3513	Food Extrusion Technology	2 (1+1)	
14	FPT3614	Food Quality and Sensory Evaluation	3 (2+1)	
15	FE 111	Engineering Drawing and Graphics	3 (1+2)	
16	FE 112	Fluid Mechanics	3 (2+1)	
17	FE 113	Mathematics	2 (2+0)	
18	FE 124	Heat and Mass Transfer	3 (2+1)	
19	FE 125	Statistical Methods and Numerical Analysis	2 (1+1)	
20	FE 236	Energy Generation and Conservation	3 (2+1)	
21	FE 237	Unit Operations in Food Processing – I	3 (2+1)	0.5%
22	FE 248	Unit Operations in Food Processing – II	3 (2+1)	(1 Question)
23	FE 249	Post Harvest and Storage Engineering	3 (2+1)	
24	FE 3510	Biochemical Engineering	3 (2+1)	
25	FE 3511	Food Refrigeration and Cold Storage	3 (2+1)	
26	FE 3612	Food Processing Equipment Design	2 (1+1)	
27	FE 3613	Food Plant Design and Layout	3 (2+1)	
28	FE 3614	Instrumentation and Process Control	3 (2+1)	
29	FCN 123	Human Nutrition	3 (2+1)	
30	FCN 124	Food Chemistry of Macronutrients	3 (2+1)	
31	FCN 235	Food Chemistry and Micronutrients	3 (2+1)	0.5%
32	FCN 246	Food Additives and Preservatives	2 (1+1)	(1 Question)
33	FCN 357	Instrumental Techniques in Food Analysis	2 (0+2)	
34	FCN 368	Enzymes in Food Industry	2 (1+1)	
35	FMS 111	General Microbiology	3 (2+1)	
36	FMS 122	Food Microbiology	3 (2+1)	
37	FMS 233	Industrial Microbiology	3 (2+1)	0.5%
38	FMS 244	Food Safety and Microbial Standards	3 (2+1)	(1 Question)
39	FMS 355	Food Biotechnology	3 (2+1)	(1 Question)
40	FMS 366	Food Plant Sanitation	3 (2+1)	
41	FMS 367	Quality Assurance and Certification	3 (2+1)	
42	FBM 122	Information and Communication Technology	2 (1+1)	
43	FBM 243	ICT Application in Food Industry	3 (1+2)	
44	FBM 354	Entrepreneurship Development	3 (2+1)	
45	FBM 355	Business Management and Economics	2 (2+0)	0.5%
46	FBM 356	Food Laws and Regulations	3 (2+1)	(1 Question)
47	FBM 367	Project Preparation and Management	2 (1+1)	
48	FBM 368	Marketing Management and International Trade	2 (2+0)	
49	FBM369	Communication Skills and Personality Development	2 (1+1)	

Section "H": Syllabus of following courses of B.Sc. (Hons.)Community Science for 1.5% weightage

Sr. No.	Course No.	Course Title	Credits	Weightage (1.5%)		
HUN	HUMAN DEVELOPMENT AND STUDIES					
1	HDS111	Fundamentals of Human Development	3 (2+1)			
2	HDS122	Marriage and Family Dynamics	3 (2+1)			
3	HDS233	Life-Span Development	4 (2+2)			
4	HDS244	Educational Psychology and Early Childhood Education	4 (2+2)			
5	HDS355	Developmental Challenges in Children	3 (2+1)			
6	HDS366	Family Counseling and Child Welfare	3 (2+1)			
7	HDS367	Education and Counseling for Parents and Community	3 ( 0+3)			
RE	SOURCE MA	NAGEMENT AND CONSUMER SCIENCE				
8	RMCS111	Fundamentals of Art and Design	3 (1+2)			
9	RMCS122	System Dynamics and Management of Resources	3 (2+1)			
10	RMCS 233	Financial Management and Consumer Education	3 (2+1)			
11	RMCS 244	Housing and Space Management	3 (2+1)			
12	RMCS245	Ergonomics and Appropriate Technologies	3 (1+2)			
13	RMCS 356	Residential and Commercial Space Design	3 (2+1)			
14	RMCS357	Event Management	3 (0+3)			
15	RMCS 368	Entrepreneurship Development and Business Management	3 (2+1)			
FOO	DD SCIENCE	AND NUTRITION				
16	FSN 111	Food Science and Processing	3 (2+1)			
17	FSN122	Principles of Human Nutrition	3 (2+1)			
18	FSN 233	Food Standards and Quality Control	3 (2+1)	1.5%		
19	FSN 234	Food Preservation and Storage	2 (0+2)	(3 Questions)		
20	FSN 245	Normal Nutrition	2 (1+1)			
21	FSN 356	Therapeutic Nutrition	3 (2+1)			
22	FSN 367	Food Analysis	3 (1+2)			
23	FSN 368	Community Nutrition and Education	3 (2+1)			
TEX	TILES AND	APPAREL DESIGNING				
24	TAD 111	Fundamentals of Clothing Construction	3 (1+2)			
25	TAD 122	Textile Science and Fabric Care	3 (2+1)			
26	TAD 233	Garment and Accessory Designing	3 (0+3)			
27	TAD 244	Techniques of Fabric Construction	3 (1+2)			
28	TAD 355	Textile Finishes	2 (1+1)			
29	TAD 366	Retailing and Merchandizing- Textiles and Apparel	2 (2+0)			
30	TAD 367	Traditional Textiles and Costumes of India	3 (2+1)			
CON	COMMUNITY EXTENSION AND COMMUNICATION MANAGEMENT					
31	CECM 111	Community Extension and Rural Development	2 (1+1)			
32	CECM 122	Communication, Diffusion and Adoption of Homestead Technologies	3 (1+2)			
33	CECM 233	Programme Development for Rural Families	3 (2+1)			
34	CECM 244	Training and Human Resource Development	3 (1+2)			
35	CECM 355	Project Management	3 (1+2)			
36	CECM 355	Women in Agriculture	3 (1+2)			
50	CLCIVI 500	TO CHICAL THE LIGHT CHICAGO	3 (1   1)			

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### **Annexure: "III"**

## **Syllabus for CET-Faculty: HORTICULTURE** (Total 200 MCQs for Total 200 Marks)

Section "A": Syllabus of following courses of B.Sc. (Hons.) Horticulture for 80% weightage

Sr. No.	Course No.	Course Title	Credits	Weightage (80%)	
DIVI	DIVISION OF FRUIT SCIENCE				
1	H/FS111	Fundamentals of Horticulture	3 (2+1)		
2	H/FS 122	Plant Propagation and Nursery Management	2 (1+1)		
3	H/FS233	Tropical and Subtropical Fruits	3 (2+1)		
4	H/FS359	Orchard and Estate Management	2 (1+1)		
5	H/FS358	Plantation Crops	3 (2+1)	15.5%	
6	H/FS234	Temperate Fruit crops	2 (1+1)	(31 Questions)	
7	H/FS235	Weed Management in Horticultural Crops	2 (1+1)	(31 Questions)	
8	H/BOT123	Principles of Plant Breeding	3 (2+1)		
9	H/BOT112	Principles of Genetics and Cytogenetics	3 (2+1)		
10	H/FS246	Breeding of Fruit and Plantation Crops	3 (2+1)		
11	H/FS247	Dryland Horticulture	2 (1+1)		
DIVI	SION OF VEG	ETABLE SCIENCE			
12	H/VS232	Tropical and Subtropical Vegetable crops	3 (2+1)		
13	H/VS243	Spices and Condiments	3 (2+1)		
14	H/VS356	Breeding of Vegetable Tuber and Spice Crops	3 (2+1)	10.50/	
15	H/VS367	Seed Production of Vegetable Tuber and Spice Crops	3 (2+1)	10.5%	
16	H/VS 245	Temperate Vegetable crops	2 (1+1)	(21 Questions)	
17	H/VS121	Potato and Tuber Crops	2 (1+1)		
18	H/VS 244	Precision Farming and Protected Cultivation	3 (2+1)		
DIVI	SION OF POS	T HARVEST TECHNOLOGY			
19	H/PHT362	Post-harvest Management of Horticultural Crops	3 (2+1)	50/	
20	H/PHT 363	Processing of Horticultural Crops	3 (1+2)	5%	
21	H/PHT 231	Fundamentals of Food and Nutrition	2 (1+1)	(10 Questions)	
DIVI	SION OF FLO	RICULTURE AND LANDSCAPING			
22	H/FL242	Ornamental Horticulture	3 (2+1)		
23	H/FL364	Breeding and Seed Production of Ornamental Crops	3 (2+1)	6%	
24	H/FL 353	Principles of Landscape Architecture	1 (0+1)	(12 Questions)	
25	H/FL 231	Commercial Floriculture	3 (2+1)		
DIVI	SION OF PLA	NT PROTECTION			
26	H/PATH 231	Fundamentals of Plant Pathology	2 (1+1)		
27	H/PATH 352	Diseases of Fruit, Plantation and Medicinal and	3 (2+1)		
		Aromatic Crops	, ,		
28	H/PATH 363	Diseases of Vegetable, Ornamental and Spice Crops	3 (2+1)		
29	H/PATH 364	Mushroom Production Technology	1 (0+1)		
30	H/ENTO121	Fundamentals of Entomology	3 (2+1)	13%	
31	H/ENTO 365	Nematode Pests of Horticultural Crops and their	2 (1+1)	(26 Questions)	
		Management			
32	H/ENTO 243	Insect Pests of Fruit, Plantation, Medicinal and Aromatic Crops	3 (2+1)		
33	H/ENTO354	Apiculture, Sericulture and Lac Culture	2 (1+1)		
34	H/ENTO232	Insect Pests of Vegetable, Ornamental and Spice Crops	3 (2+1)		

DIV	ISION OF NATURAL	L RESOURCE MANAGEMENT		
35	H/SSAC 111	Fundamentals of Soil Science	2 (1+1)	
36	H/SSAC122	Soil Fertility and Nutrient Management	2 (1+1)	
37	H/EVS 121	Environmental Studies and Disaster Management <sup>#</sup>	3 (2+1)	
38	H/SSAC243	Soil, Water and Plant Analysis	2 (1+1)	10%
39	H/ENGG362	Farm Machinery and Power Engineering	2 (1+1)	(20 Questions)
40	H/ENGG 121	Water Management in Horticultural Crops	2 (1+1)	
41	H/AGRO 251	Organic Farming	2 (1+1)	
42	H/AGROMET 111	Agro-meteorology and Climate Change	2 (1+1)	
DIV	ISION OF BASIC SC	IENCE & HUMANITIES		
43	H/STAT111	Elementary Statistics and Computer Application	3 (2+1)	
44	H/BIOCHEM 111	Elementary Plant Biochemistry	2 (1+1)	
45	H/BIOT231	Elementary Plant Biotechnology	2 (1+1)	
46	H/BOT 111	Introductory Crop Physiology	2 (1+1)	
47	H/ECON 111	Economics and Marketing <sup>#</sup>	3 (2+1)	
48	H/ECON 362	Horti-Business Management	2 (2+0)	
49	H/EXTN 231	Fundamentals of Extension Education	2 (1+1)	
50	H/EXTN 363	Entrepreneurship Development and Business	2 (1+1)	
		Management <sup>#</sup>		20%
51	H/HORT121	Growth and Development of Horticultural Crops	2 (1+1)	(40 Questions)
52	H/EXTN 352	Communication Skills and Personality	2 (1+1)	
		Development#		
53	H/MIBO121	Introductory Microbiology	2 (1+1)	
54	H/IT 121	Information and Communication Technology**	2 (1+1)	
55	H/HORT352	Introductory Agro-forestry	2 (1+1)	
56	H/MAP 351	Medicinal and Aromatic Crops	3 (2+1)	
57	H/AGRO 242	Introduction to Major Field Crops	2 (1+1)	
58	H/AHDS 241	Livestock production and management	1 (1+0)	

Section "B" :	"B" : Syllabus of courses of B.Sc. (Hons.) Agriculture for 10% weightage i.e. 20 Questions from Agriculture syllabus (Annexure II – Section A)	
Section "C" :	Syllabus of courses of B.Sc.(Hons.) Forestry for 10% weightage i.e. 20 Questions from Forestry syllabus (Annexure IV – Section A)	

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## Annexure: "IV"

## **Syllabus for CET-Faculty: FORESTRY**

Section "A": Syllabus of following courses of B.Sc. (Hons.) Forestry for 80% Weightage

Sr. No.	Course No.	Course Title	Credits	Weightage (80%)
SILV	ICULTURE ANI	AGROFORESTRY		
1	SA 111	Introduction to Forestry	2 (2+0)	
2	SA 122	Principles of Agroforestry	3 (2+1)	10%
3	SA 233	Theory and Practice of Silviculture	3 (2+1)	(20 Questions)
4	SA 354	Agroforestry Systems and Management	3 (2+1)	(20 Questions)
5	SA 365	Silviculture of Indian Trees	3 (2+1)	
6	SA 486	Plantation Forestry	3 (2+1)	
		AND TREE IMPROVEMENT		
7	FB 111	Plant Physiology	3 (2+1)	
8	FB 112	Forest Botany	2 (1+1)	10%
9	FB 123	Dendrology	3 (2+1)	(20 Questions)
10	FB 124	Seed Technology & Nursery Management	3 (2+1)	(20 Questions)
11	FB 235	Tree Improvement	3 (2+1)	_
12	FB 486	Forest Biotechnology	3 (2+1)	
NAT	URAL RESOUR	CE MANAGEMENT		
13	NR 121	Recreation & Urban Forestry	3 (2+1)	
14	NR 232	Forest Extension and Community Forestry	3 (2+1)	9%
15	NR 243	Forest Mensuration	3 (2+1)	(18 Questions)
16	NR 354	Forest Management	3 (2+1)	(16 Questions)
17	NR 365	Forest Inventory and Yield Prediction	2 (1+1)	_
18	NR 486	Forest Laws, Legislation and Policies	2 (2+0)	
	EST PRODUCT I	UTILIZATION		
19	FP 231	Wood Anatomy	3 (2+1)	_
20	FP 232	Ethnobotany, Medicinal and Aromatic plants	3 (2+1)	
21	FP 243	Logging and Ergonomics	2 (2+1)	11%
22	FP 354	Wood Products & Utilization	3 (2+1)	(22 Questions)
23	FP 365	Wood Science and Technology	3 (2+1)	
24	FP 366	Non-Timber Forest Products	3 (2+1)	
25	FP 487	Certification of Forest Products	2 (2+0)	
	DLIFE SCIENCE			
26	WL 121	Wildlife Biology	3 (2+1)	_
27	WL 122	Forest Ecology & Biodiversity	3 (2+1)	10%
28	WL 243	Wildlife Management	2 (1+1)	(20 Questions)
29	WL 354	Restoration Ecology	3 (2+1)	(20 Questions)
30	WL 365	Geomatics	3 (1+2)	
31	WL 486	Ornithology & Herpetology	3 (2+1)	
	IC AND SOCIAL			
32	LANG 111	Comprehension & Communication Skills in English	2 (1+1)	_
33	EXTN 123	Communication Skills and Personality Development	2 (1+1)	
34	F/EXTN 244	Forest Tribology & Anthropology	2 (2+0)	16%
35	EXTN 355	Entrepreneurship Dev't& Business Communication	2 (1+1)	(32 Questions)
36	F/ECON 361	Forest Economics and Marketing	3 (2+1)	(32 Questions)
37	COMP 231	Agri-Informatics	2 (1+1)	
38	EVS 231	Environmental Studies and Disaster Management	3 (2+1)	
39	F/STAT 241	Elementary Statistics	3 (2+1)	

## ...Syllabus for CET-Faculty: FORESTRY

AGR	AGRICULTURAL AND ALLIED SUBJECTS				
40	F/BOT 121	Plant Cytology and Genetics	2 (1+1)		
41	F/AGRO 111	Introduction to Agronomy	2 (1+1)		
42	F/HORT 111	Introduction to Horticulture	2 (1+1)		
43	F/SSAC 111	Geology and Soils	2 (1+1)		
44	F/SSAC 112	Soil Biology and Fertility	2 (1+1)	14%	
45	F/ASDS 241	Rangeland and Livestock Management	3 (2+1)	(28 Questions)	
46	F/ENGG 242	Forest Hydrology and Watershed Management	3 (2+1)		
47	F/ENGG 363	Forest Survey and Engineering	2 (1+1)		
48	F/ENTO 351	Forest Entomology	2 (1+1)		
49	F/PATHO 241	Forest Pathology	2 (1+1)		
50	F/AGROMET 351	Climate Science	2 (1+1)		

Section "B"	:	Syllabus of following courses of B.Sc. (Hons.) Agriculture for 10% weightage i.e. 20 Questions from Agriculture syllabus (Annexure II – Section A)
Section "C"	:	Syllabus of following courses of B.Sc.(Hons.) Horticulture for 10% weightage i.e. 20 Questions from Horticulture syllabus (Annexure III – Section A)

### Annexure: "V"

## **Syllabus for CET-Faculty: HOME / COMMUNITY SCIENCE**

Section "A": Syllabus of following courses of B.Sc.(Hons.)Community Science for 100% weightage

Sr. No.	Course No.	Course Title	Credits	Weightage (100%)
HUM.		ENT AND STUDIES		
1	HDS111	Fundamentals of Human Development	3 (2+1)	
2	HDS122	Marriage and Family Dynamics	3 (2+1)	
3	HDS233	Life-Span Development	4 (2+2)	18%
4	HDS244	Educational Psychology and Early Childhood Education	4 (2+2)	(36 Questions)
5	HDS355	Developmental Challenges in Children	3 (2+1)	
6	HDS366	Family Counseling and Child Welfare	3 (2+1)	
7	HDS 367	Education and Counseling for Parents & Community	3 (0+3)	
RES	OURCE MANAG	EMENT AND CONSUMER SCIENCE		
8	RMCS 111	Fundamentals of Art and Design	3 (1+2)	
9	RMCS 122	System Dynamics and Management of Resources	3 (2+1)	
10	RMCS 233	Financial Management and Consumer Education	3 (2+1)	
11	RMCS 244	Housing and Space Management	3 (2+1)	18%
12	RMCS 245	Ergonomics and Appropriate Technologies	3 (1+2)	(36 Questions)
13	RMCS 356	Residential and Commercial Space Design	3 (2+1)	
14	RMCS 357	Event Management	3 (0+3)	
15	RMCS 368	Entrepreneurship Development and Business Management	3 (2+1)	
FOOI	OCCUPACE AND	C		
16	FSN 111		2 (2 + 1)	1
17	FSN 111	Food Science and Processing	3 (2+1)	-
18	FSN 122 FSN 233	Principles of Human Nutrition	3 (2+1)	-
19	FSN 234	Food Standards and Quality Control	3 (2+1)	18%
20	FSN 245	Food Preservation and Storage Normal Nutrition	2 (0+2) 2 (1+1)	(36 Questions)
21	FSN 356	Therapeutic Nutrition	3 (2+1)	-
22	FSN 367	Food Analysis		-
23	FSN 368	Community Nutrition and Education	3 (1+2) 3 (2+1)	-
		·	3 (2+1)	
24	TAD 111	REL DESIGNING Fundamentals of Clothing Construction	2 (1+2)	
25	TAD 111	Textile Science and Fabric Care	3 (1+2)	-
26	TAD 122	Garment and Accessory Designing	3 (2+1) 3 (0+3)	
27				14%
28	TAD 244 TAD 355	Techniques of Fabric Construction	3 (1+2)	(28 Questions)
		Textile Finishes  Patrille and Marshandining Textiles and Ameral	2 (1+1)	
29 30	TAD 366 TAD 367	Retailing and Merchandizing- Textiles and Apparel	2 (2+0)	-
		Traditional Textiles and Costumes of India  ENSION AND COMMUNICATION MANAGE	3 (2+1)	
31	CECM 111	Community Extension and Rural Development	2 (1+1)	-
32	CECM 122	Communication, Diffusion and adoption of	3 (1+2)	100/
22	CECM 222	Homestead Technologies  Programma David a mont for Burnel Families	2 (2 : 1)	12%
33	CECM 233	Programme Development for Rural Families	3 (2+1)	(24 Questions)
34	CECM 244	Training and Human Resource Development	3 (1+2)	-
36	CECM 355 CECM 366	Project Management Women in Agriculture	3 (1+2)	-
30	CECIVI 300	women in Agriculture	2 (1+1)	

## ...Syllabus for CET-Faculty: HOME / COMMUNITY SCIENCE

AGRI	ICULTURE AND	APPLIED SCIENCES		
37	LANG 111	Comprehension and Communication Skills in	2 (1+1)	
		English		
38	ESDM 111	Environmental Studies and Disaster Management	3 (2+1)	
39	IRS 111	Introduction to Rural Sociology	2 (2+0)	
40	LANG 122	Technical Writing (English)	2 (1+1)	200/
41	AGRIL IN121	Agricultural Informatics	3 (1+2)	20%
42	BIOCHEM 121	Principles of Biochemistry	3 (2+1)	(40 Questions)
43	FMICRO231	Fundamentals of Food Microbiology	3 (2+1)	
44	STAT 231	Elementary Statistics	3 (2+1)	
45	CSPD 241	Community Skills and Personality Development	3 (2+1)	
46	EHP 351	Elementary Human Physiology	3 (2+1)	
47	ECON 351	Economics and Marketing	3 (2+1)	

### Annexure: "VI"

## **Syllabus for CET-Faculty: AGRIL. BIOTECHNOLOGY**

Section "A": Syllabus of following courses of B.Tech. (Biotechnology) for 80%

Sr. No.	Course No.	Course Title	Credits	Weightage (80%)
CORE	E COURSES			
1	BT-111	Cell Biology	2 (2+0)	
2	BT-112	Basic Genetics	3 (2+1)	
3	BT-113	Introduction to Biotechnology	3 (2+1)	
4	BT-124	Plant Tissue Culture	3 (2+1)	
5	BT-125	Molecular Biology	3 (2+1)	
6	BT-236	Recombinant DNA Technology	3 (2+1)	
7	BT-247	Introductory Bioinformatics	3 (2+1)	
8	BT-248	Plant Genetic Transformation	3 (2+1)	
9	BT/ECE-241	Electronics and Instrumentation in Biotechnology	2 (1+1)	
10	BT-249	Classical and Molecular Cytogenetics	3 (2+1)	
11	BT-3510	Immunology	3 (2+1)	
12	BT-3511	Molecular Genetics	2 (2+0)	
13	BT-3512	Nanobiotechnology	2 (2+0)	
14	BT-3513	Animal Biotechnology	4 (3+1)	
15	BT-3514	Molecular Marker Technology	2 (2+0)	50%
16	BT-3515	Genomics and Proteomics	3 (3+0)	(100 Questions)
17	BT-3516	IPR, Biosafety and Bioethics	2 (2+0)	
18	BT-3617	Computational Biology	3 (2+1)	
19	BIOCHEM-241	General Biochemistry	4 (3+1)	
20	BIOCHEM-352	Enzymology and Enzyme Technologies	3 (2+1)	
21	BOT/ZOO-121	Biodiversity and its Conservation	2 (2+0)	
22	MICRO-121	Microbiology	3 (2+1)	
23	MICRO-242	Microbial Genetics	3 (2+1)	
24	PBTEL-361	Plant Tissue Culture and its Applications	3 (2+1)	
25	PBTEL-362	Principles and Applications of Plant Genetic	3 (2+1)	
		Transformation		
26	PBTEL-363	Applications of Genomics and Proteomics	3 (2+1)	
27	PBTEL-364	Molecular Breeding in Field Crops	3 (2+1)	
28	PBTEL-365	Molecular Breeding of Horticultural Crops and	3 (2+1)	
	DDEEL OCC	Forest Trees	0 (0 1)	
29	PBTEL-366	Epigenetics and Gene Regulation	3 (2+1)	
	CULTURE COUL		2 (2 1)	
30	AGRO-111	Crop Production Technology	3 (2+1)	
31	HORT-121	Production Technologies for Horticultural Crops	3 (2+1)	9%
32	PB-121	Basics of Plant Breeding	3 (2+1)	(18 Questions)
33	PB-232	Breeding of Field Crops	3 (2+1)	
34	ENT.PL.PATH-2	Fundamentals of Crop Production	3 (2+1)	

## ...Syllabus for CET-Faculty: AGRIL. BIOTECHNOLOGY

BASIC	BASIC SCIENCE COURSES				
35	CSPD-111	Communication Skills and Personality	2 (1+1)		
		Development			
36	ENV-111	Environmental Studies and Disaster Management	3 (2+1)		
37	FT-111	Food Science and Processing	2 (1+1)		
38	HD-111	Human Ethics	1 (1+0)		
39	BOT-232	Plant Physiology	3 (2+1)		
40	MATH-233	Biomathematics	3 (2+1)	18%	
41	ECON-231	Economics and Marketing	3 (2+1)	(36 Questions)	
42	EDBM -241	Entrepreneurship Development and Business	2 (1+1)		
		Management			
43	PHY-241	Biophysics	3 (2+1)		
44	STAT-121	Basic Statistics	2 (1+1)		
45	STAT-362	Biostatistics	3 (2+1)		
46	ICT-231	Information and Communication Technology	2 (1+1)		
47	ICT-352	Agricultural Informatics	3 (2+1)		
ANIM	ANIMAL SCIENCE COURSE				
48	AS-233	Livestock Production and Management	3 (2+1)	3% (6 Questions)	

Section "B"	Syllabus of following courses of B.Sc. (Hons.) Agriculture for 8% weightage i.e. 16 Questions from Agriculture syllabus (Annexure II – Section A)
Section "C"	Syllabus of following courses of B.Sc. (Hons.) Horticulture for 3% weightage i.e. 6 Questions from Horticulture syllabus (Annexure III – Section A)
Section "D"	Syllabus of following courses of B.Sc.(Hons.) Forestry for 3% weightage i.e. 6 Questions from Forestry syllabus (Annexure IV– Section A)
Section "E"	Syllabus of following courses of B.Tech.(Food Technology) for 3% weightage i.e. 6 Questions from Food Technology syllabus (Annexure VIII – Section A)
Section "F"	Syllabus of following courses of B.F.Sc. for 3% weightage i.e. 6 Questions from Fisheries Science syllabus (Annexure X– Section A)

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### **Annexure: "VII"**

## Syllabus for CET-Faculty: AGRIL. ENGINEERING

Section "A": Syllabus of following courses of B.Tech. (Agril. Engineering) for 100%

Sr. No.	Course No.	Course Title	Credit	Weightage (100%)
FARM	I MACHINERY A	AND POWER ENGINEERING		
1	FMPE 123	Workshop Technology	2 (1+1)	
2	FMPE 234	Farm Power and Automotive Engines	2 (1+1)	
3	FMPE 235	Theory of Machines	2 (1+1)	14%
4	FMPE 246	Tractor Systems and Controls	2 (1+1)	(28 Questions)
5	FMPE 247	Machine Design	2 (1+1)	(28 Questions)
6	FMPE 358	Farm Machinery and Equipment-I	2 (1+1)	
7	FMPE 3611	Farm Machinery and Equipment-II	2 (1+1)	_
8	FMPE 3612	Tractor & Farm Machinery Design	3 (2+1)	
SOIL	WATER CONSEI	RVATION ENGINEERING		
9	SWCE 121	Surveying and Leveling	3 (1+2)	
10	SWCE 232	Soil Mechanics	2 (1+1)	13%
11	SWCE 233	Watershed Hydrology	3 (2+1)	(26 Questions)
12	SWCE 244	Soil and Water Conservation Engineering	3 (2+1)	(20 Questions)
13	SWCE 355	Water Harvesting and Soil Conservation Structures	3 (2+1)	_
14	SWCE 366	Watershed Planning and Management	2 (1+1)	
IRRIG	GATION DRAINA	GE ENGINEERING		
15	IDE 231	Fluid Mechanics and Open Channel Hydraulics	3 (2+1)	
16	IDE 242	Irrigation Engineering	3 (2+1)	13%
17	IDE 353	Groundwater, Wells and Pumps	3 (2+1)	(26 Questions)
18	IDE 354	Drainage Engineering	3 (2+1)	(20 Questions)
19	IDE 365	Canal Irrigation Management	2 (1+1)	
20	IDE 366	Sprinkler and Micro Irrigation System	2 (1+1)	
PROC	ESSING &FOOD	ENGINEERING		
21	PFE 111	Thermodynamics	2 (1+1)	
22	PFE 122	Heat and Mass Transfer	2 (1+1)	
23	PFE 233	Engineering Properties of Agricultural Produce	2 (1+1)	13%
24	PFE 244	Post Harvest Engineering of Cereals, Pulses & Oilseeds	3 (2+1)	(26 Questions)
25	PFE 355	Dairy and Food Engineering	3 (2+1)	_
26	PFE 366	Post Harvest Engineering of Horticultural Crops	2 (1+1)	_
27	PFE 367	Refrigeration and Air Conditioning	2 (1+1)	
RENE	WABLE ENERG	Y ENGINEERING		
28	REE 111	Engineering Chemistry	2 (1+1)	
29	REE 122	Electrical Machines and Power Utilization	3 (2+1)	11%
30	REE 243	Fundamentals of Renewable Energy Sources	3 (2+1)	(22 Questions)
31	REE 354	Renewable Power Sources	3 (2+1)	
32	REE 365	Bio-energy Systems: Design and Applications	3 (2+1)	
FARM	I STRUCTURE			
33	FS 111	Engineering Mechanics	3 (2+1)	
34	FS 122	Strength of Materials	2 (1+1)	10%
35	FS 233	Theory of Structures	2 (1+1)	(20 Questions)
36	FS 244	Building Construction and Cost Estimation	2 (1+1)	(20 Questions)
37	FS 355	Agricultural Structures, Storage Engineering and	3 (2+1)	
		Environmental Control		

## ...Syllabus for CET-Faculty: AGRIL. ENGINEERING

BASIC	C ENGINEERING	r		
38	BS-MATH 111	Engineering Mathematics-I	3 (2+1)	
39	BS-MATH 122	Engineering Mathematics-II	3 (2+1)	14%
40	BS-MATH 233	Engineering Mathematics-III	3 (2+1)	(28
41	BS-PHY 111	Engineering Physics	2 (1+1)	Questions)
42	BS-PHY 242	Applied Electronics & Instrumentation	2 (1+1)	Questions)
43	BS-COMP 111	Computer Programming and Data Structures	2 (1+1)	
44	BS-COMP 122	Web Designing and Internet Applications	2 (0+2)	
APPL	IED AND AGRIC	ULTURALSCIENCES		
45	AS-SS 111	Principles of Soil Science	2 (1+1)	
46	AS-EXTN 111	Communication Skills and Personality	2 (1+1)	
		Development		
47	AS-STAT 121	Statistical Methods in Engineering	2 (1+1)	12%
48	AS-AGRO 121	Principles of Agronomy	2 (1+1)	(24
49	AS-HORT 121	Principles of Horticultural Crops and Plant	2 (1+1)	Questions)
		Protection		
50	AS-ECON 231	Entrepreneurship Development and Business	2 (1+1)	
		Communication		
51	AS-ESDM 361	Environmental Science and Disaster Management	3 (2+1)	

### **Annexure: "VIII"**

## **Syllabus for CET-Faculty: FOOD TECHNOOLOGY**

Section "A": Syllabus of following courses of B.Tech. (Food Technology) for 100%

Sr. No.	Course No.	Course Title	Credit	Weightage (100%)
FOOD	PROCESS TEC	CHNOLOGY	<del>- '</del>	
1	FPT-111	Principles of Food Processing	3 (2+1)	
2	FPT-112	Postharvest Management of Fruits and Vegetables	3 (2+1)	
3	FPT-123	Cereal Processing	3 (2+1)	
4	FPT-124	Food Packaging Technology	2 (1+1)	
5	FPT-235	Legumes and Oilseeds Technology	3 (2+1)	
6	FPT-236	Meat, Poultry and Fish Technology	3 (2+1)	
7	FPT-237	Processing Technology of Beverages	2 (1+1)	28%
8	FPT-238	Processing of Milk and Milk Products	3 (2+1)	(56 Questions)
9	FPT-249	Wheat Milling and Baking Technology	3 (2+1)	
10	FPT-2410	Fruits and Vegetables Processing	3 (2+1)	
11	FPT-2411	Processing of Spices and Plantation Crops	3 (2+1)	
12	FPT-3512	Confectionary and Snacks Technology	3 (2+1)	
13	FPT-3513	Food Extrusion Technology	2 (1+1)	
14	FPT-3614	Food Quality and Sensory Evaluation	3 (2+1)	
FOOD	ENGINEERING	<u> </u>		
15	FE-111	Engineering Drawing and Graphics	3 (1+2)	
16	FE-112	Fluid Mechanics	3 (2+1)	
17	FE-113	Mathematics	2 (2+0)	
18	FE-124	Heat and Mass Transfer	3 (2+1)	
19	FE-125	Statistical Methods and Numerical Analysis	2 (1+1)	
20	FE-236	Energy Generation and Conservation	3 (2+1)	200/
21	FE-237	Unit Operations in Food Processing – I	3 (2+1)	28%
22	FE-248	Unit Operations in Food Processing – II	3 (2+1)	(56 Questions)
23	FE-249	Post Harvest and Storage Engineering	3 (2+1)	
24	FE-3510	Biochemical Engineering	3 (2+1)	
25	FE-3511	Food Refrigeration and Cold Storage	3 (2+1)	
26	FE-3612	Food Processing Equipment Design	2 (1+1)	
27	FE-3613	Food Plant Design and Layout	3 (2+1)	
28	FE-3614	Instrumentation and Process Control	3 (2+1)	
FOOD	CHEMISTRY A	AND NUTRITION		
29	FCN-111	Environmental Science and Disaster Management	2 (1+1)	
30	FCN-112	Biochemistry	2 (1+1)	
31	FCN-123	Human Nutrition	3 (2+1)	10.50/
32	FCN-124	Food Chemistry of Macronutrients	3 (2+1)	13.5%
33	FCN-235	Food Chemistry and Micronutrients	3 (2+1)	(27 Questions)
34	FCN-246	Food Additives and Preservatives	2 (1+1)	
35	FCN-357	Instrumental Techniques in Food Analysis	2 (0+2)	
36	FCN-368	Enzymes in Food Industry	2 (1+1)	

## ...Syllabus for CET-Faculty: FOOD TECHNOOLOGY

FOOD	FOOD MICROBIOLOGY AND SAFETY				
37	FMS-111	General Microbiology	3 (2+1)		
38	FMS-122	Food Microbiology	3 (2+1)		
39	FMS-233	Industrial Microbiology	3 (2+1)	15%	
40	FMS-244	Food Safety and Microbial Standards	3 (2+1)	(30 Questions)	
41	FMS-355	Food Biotechnology	3 (2+1)		
42	FMS-366	Food Plant Sanitation	3 (2+1)		
43	FMS-367	Quality Assurance and Certification	3 (2+1)		
FOOD	BUSINESS MA	NAGEMENT			
44	FBM-111	Computer Programming and Data Structure	3 (1+2)		
45	FBM-122	Information and Communication Technology	2 (1+1)		
46	FBM-243	ICT Application in Food Industry	3 (1+2)		
47	FBM-354	Entrepreneurship Development	3 (2+1)	15.5%	
48	FBM-355	Business Management and Economics	2 (2+0)	(31 Questions)	
49	FBM-356	Food Laws and Regulations	3 (2+1)		
50	FBM-367	Project Preparation and Management	2 (1+1)		
51	FBM-368	Marketing Management and International Trade	2 (2+0)		
52	FBM-369	Communication Skills and Personality Development	2 (1+1)		

#### **Annexure: "IX"**

## Syllabus for CET-Faculty: AGRI. BUSINESS MANAGEMENT

(Total 200 MCQs for Total 200 Marks)

SECTION "A": Syllabus of following courses of B.Sc.(Hons.) Agri. Business Management for 60%

Sr. No.	Course No.	Course Title	Credits	Weightage (60%)			
AGRIC	CULTURAL AN	D ALLIED SUBJECTS	<del>-</del>	,			
1	AGRO-111	Agro-Techniques of Principal Field Crops-I (Kharif)	2 (1+1)				
2	AGRO-122	Agro-Techniques of Principal Field Crops-II (Rabi)	2 (1+1)	4%			
3	AGRO-233	2 (1+1)	(8 Questions)				
4	AGRO-244	Irrigation Water Management	2 (1+1)	+1)			
5	HORT- 111	Production Management of Important Fruit Crops	2 (1+1)				
6	HORT-122	Production Management of Vegetable, Floricultural, Aromatic and Medicinal Crops	3 (2+1)	3.5% (7 Questions)			
7	HORT-233	Post Harvest Technology of Horticultural Crops	2 (1+1)				
8	BOT-121	Principles of Plant Biotechnology	2 (1+1)	2.5%			
9	BOT-362	Environmental Studies and Disaster Management	3 (2+1)	(5 Questions)			
10	SSAC-111	Fundamentals of Soil Science	2 (1+1)	3%			
11	SSAC-122	Soil, Water and Plant Analysis	2 (1+1)	(6 Questions)			
12	SSAC-233	Soil Fertility, Fertilizers and Nutrient Management	2 (1+1)	(o Questions)			
13	ASDS-111	Livestock Production Management	2 (1+1)	2%			
14	ASDS-122	Value Addition in Animal Products	2 (1+1)	(4 Questions)			
15	ENGG-121	Farm Structures and Green House Technology	2 (1+1)	3%			
16	ENGG-232	Post-Harvest Technology of Agricultural Crops	2 (1+1)	(6 Questions)			
17	ENGG-243	2 (1+1)	(o Questions)				
18	ENT-121	Fundamentals of Entomology	2 (1+1)	2%			
19	ENT-352	Integrated Pest Management	2 (1+1)	(4 Questions)			
20	PATH-231	Fundamentals of Plant Pathology	2 (1+1)	2%			
21	PATH-362	Integrated Disease Management	2 (1+1)	(4 Questions)			
22	EXTN-231	Communication Skills & Personality Development	2 (1+1)				
23	EXTN-242	Consumers Psychology in Business Management	2 (1+1)				
24	EXTN-363 Entrepreneurship Development and Business Management		2 (1+1)	5.5% (11 Questions)			
25	COMP-111	Information and Communication Technology	2 (1+1)				
26	STAT-241	Business Statistics	3 (1+2)				
AGRIC	CULTURAL EC	ONOMICS					
27	ECON- 111	Agricultural and Natural Resource Economics	3 (2+1)				
28	ECON-122	Money, Banking and International Trade	3 (2+1)				
29	ECON-233	Principles of Economic Theory	3 (2+1)	10%			
30	ECON-244	Agril. Co-operation, Institutions and Management	3 (2+1)	(20 Questions)			
31	ECON-355	Structure and Dynamics of Indian Agriculture	3 (2+1)	(20 Questions)			
32	ECON- 356	Farm Management and Production Economics	3 (2+1)				
33	ECON-367	Financial Management in Agribusiness	3 (2+1)				

## ... Syllabus for CET-Faculty: AGRI. BUSINESS MANAGEMENT...

AGRI	CULTURAL MA	RKETING		
34	MKT-121	Introduction to Agricultural marketing	2 (1+1)	
35	MKT-122	Marketing Institutions and Organizations	2 (1+1)	
36	MKT-233	Principles of Marketing Management	2 (1+1)	
37	MKT-234	Market and Trade Acts	2 (2+0)	
38	MKT-245	Rural Marketing and Market Infrastructure	3 (2+1)	10%
39	MKT-246	Input Marketing Management	2 (1+1)	(20 Questions)
40	MKT-357	Product Promotion Methods	2 (1+1)	
41	MKT-358	Trading of Agricultural Commodities-I	2 (1+1)	
42	MKT-369	Trading of Agricultural Commodities-II	2 (1+1)	
43	MKT-3610	Commodity Markets	2 (1+1)	
AGRI	BUSINESS MAN			
44	ABM-111	Principles of Management and Agribusiness	2 (1+1)	
45	ABM-122	Agro-based Industrialization	2 (1+1)	
46	ABM-233	Agri. Informatics	2 (1+1)	
47	ABM-234	Human Resource Management and development	3 (2+1)	
48	ABM-245	Office Procedures for Agribusiness	1 (0+1)	
49	ABM-246	Organizational Behaviour for Business Management	2 (2+0)	12.5%
50	ABM-357	Strategic Business Management	2 (1+1)	(25 Questions)
51	ABM-358	Production Management, Planning and Control	2 (1+1)	(25 Questions)
52	ABM-359	Inventory and Risk Management	2 (1+1)	
53	ABM-3510	Agro-processing Management	2 (1+1)	
54	ABM-3611	Managerial Accounting	2 (1+1)	
55	ABM-3612	Market Survey and Price Analysis	2 (0+2)	
56	ABM-3613	Supply Chain Management	2 (1+1)	

SECTION "B"	:	Syllabus of following courses of B.Sc. (Hons.) Agriculture for 5% weightage i.e. 10 Questions from Agriculture syllabus (Annexure II - Section A)
SECTION "C"	:	Syllabus of following courses of B.Sc. (Hons.) Horticulture for 5 % weightage i.e. 10 Questions from Horticulture syllabus (Annexure III - Section A)
SECTION "D"	:	Syllabus of following courses of B.Sc. (Hons.) Forestry for 5% weightage i.e. 10 Questions from Forestry syllabus (Annexure IV- Section A)
SECTION "E"	:	Syllabus of following courses of B.Tech. (Agril. Engg.) for 5% weightage i.e. 10 Questions from Agricultural Engineering syllabus (Annexure VII - Section A)
SECTION "F"	:	Syllabus of following courses of B.Tech. (Biotech.) for 5% weightage i.e. 10 Questions from Agril. Biotechnology syllabus (Annexure VI - Section A)
SECTION "G"	:	Syllabus of following courses of B.Sc. (Hons.) Community Science for 5% weightage i.e. 10 Questions from Community Science syllabus (Annexure VII - Section A)
SECTION "H"	:	Syllabus of following courses of B.Tech. (Food Technology) for 5% weightage i.e. 10 Questions from Food Technology syllabus (Annexure VIII - Section A)
SECTION "I"	:	Syllabus of following courses of B.F.Sc. for 5% weightage i.e. 10 Questions from Fisheries Sci. syllabus (Annexure X - Section A)

## Annexure: "X"

## **Syllabus for CET-Faculty: FISHERIES SCIENCE**

Section "A": Syllabus of following courses of Fisheries Science for 100% weightage

Sr. No.	Course No. Course Title		Credit	Weightage (100%)
DEPA	RTMENT OF	AQUACULTURE		
1	AQC 111	Principles of Aquaculture	2 (1+1)	
2	AQC 112	Fundamentals of Biochemistry	3 (2+1)	
3	AQC 123	Freshwater Aquaculture	3 (2+1)	
4	AQC 124	Fish Nutrition and Feed technology	3 (2+1)	
5	AQC 235	Fish Food Organism	2 (1+1)	
6	AQC 236	Ornamental Fish Production and Management	2 (1+1)	
7	AHM 232*	Fish and Shellfish Pathology	2 (1+1)	27%
8	AHM 233*	Pharmacology	3 (2+1)	
9	AQC 247	Coastal Aquaculture and Mariculture	3 (2+1)	(54 Questions)
10	AQC 248	Aquaculture in Reservoir	2 (1+1)	
11	AQC 249	Genetics and Breeding	2 (1+1)	
12	AQC 2410	Introduction to Biotechnology and Bioinformatics	2 (1+1)	1
13	AHM 244*	Fish and Shellfish Health Management	2 (1+1)	-
14	AQC 3511	Finfish Hatchery Management	3 (2+1)	1
15	AHM 355*	Therapeutics in Aquaculture	2 (1+1)	1
16	AQC 3612	Shellfish Hatchery Management	2 (1+1)	1
DEPARTMENT OF FISHERIES BIOLOGY		•	<del>'</del>	
17	FRM 111	Taxonomy of Finfish	3 (1+2)	
18	FRM 112	Taxonomy of Shellfish	2 (1+1)	
19	FRM 123	Anatomy and Biology of Finfish	3 (2+1)	1
20	FRM 124	Anatomy and Biology of Shellfish	2 (1+1)	100/
21	FRM 235	Inland Fisheries	3 (2+1)	18%
22	FRM 236	Physiology of Finfish and Shellfish	3 (2+1)	(36 Questions)
23	FRM 247	Aquatic Mammals, Reptiles and Amphibians	1 (1+0)	-
24	FRM 358	Marine Fisheries	3 (2+1)	-
25	AHM 356	Fish Immunology	2 (1+1)	-
26	FRM 369	Fish Population Dynamics and Stock Assessment	3 (2+1)	-
DEPA	RTMENT OF	FISHERIES HYDROGRAPHY	<u>-</u>	-
27	AEM 111	Meteorology, Climatology and Geography	2 (1+1)	
28	AEM 112	Soil and Water Chemistry	2 (1+1)	
29	AEM 113	Coastal Zone and Disaster Management	2 (1+1)	
30	AEM 124	Limnology	3 (2+1)	15.5%
31	AEM 235	Fishery Oceanography	3 (2+1)	(31 Questions)
32	AEM 356	Aquatic Ecology and Biodiversity	3 (2+1)	
33	AEM 367	Marine Biology	3 (2+1)	
34	AHM 367*	Fish Toxicology	2 (1+1)	
35	AEM 368	Aquatic Pollution	2 (1+1)	

# ...Syllabus for CET-Faculty: FISHERIES SCIENCE

DEPA	RTMENT OF	FISH PROCESSING TECHNOLOGY		
36	FPT 111	Fish in Nutrition	1 (1+0)	
37	AHM 111	Fundamentals of Microbiology	3 (2+1)	
38	FPT 122	Food Chemistry	3 (2+1)	
39	FPT 233	Freezing Technology	2 (1+1)	16.5%
40	FPT 244	Fish Canning Technology	2 (1+1)	(33 Questions)
41	FPT 245	Fish Packaging Technology	2 (1+1)	(33 Questions)
42	FPT 356	Microbiology of Fish and Fishery Products	3 (2+1)	
43	FPT 357	Quality assurance of Fish and Fishery products	2 (1+1)	
44	FPT 368	Fish Products and Value Addition	3 (2+1)	
45	FPT 369	Fish By-products and Waste Utilization	2 (1+1)	
FISH		RCES, ECONOMICS, STATISTICS AND EXTENSI	ON EDUCAT	ΓΙΟΝ
46	EES 111	Information and Communication Technology	2 (1+1)	
47	EES 112	Elements of Statistics	1 (0+1)	
48	EES 113 Communication Skills and personality development		1 (0+1)	
49	EES 124	Fisheries Business Management and Entrepreneurship Development	1 (1+0)	13%
50	EES 125	Fisheries Extension Education	3 (2+1)	(26 Questions)
51	EES 236	Fisheries Economics	3 (2+1)	
52	EES 247	Statistical Methods	2 (1+1)	
53	EES 358	Project Formulation and Finance	2 (1+1)	
54	EES 369	Fisheries Policy and Law	1 (1+0)	
55	EES 3610	Fisheries Co-operatives and Marketing	2 (1+1)	
	ERIES ENGIN			
56	ENG 121	Refrigeration and equipment engineering	2 (1+1)	
57	ENG 122	Marine Engines and propulsion system	1 (0+1)	
58	ENG 243	Fishing Craft Technology	2 (1+1)	10%
59	ENG 244	Aquaculture Engineering	3 (2+1)	(20 Questions)
60	ENG 355	Fishing Gear Technology	2 (1+1)	
61	ENG 366	Fishing Technology	2 (1+1)	
62	ENG 367	Navigation and Seamanship	2 (1+1)	

# महाराष्ट्र कृषि विद्यापीठे परीक्षा मंडळ, पुणे

# असक्षम लक्षणीय दिव्यांग उमेदवारांकरिता सामाईक प्रवेश परीक्षेदरम्यान लेखनिकाच्या आणि/अथवा अनुग्रह कालावधी वापरासंबंधी मार्गदर्शक सुचना

## Guidelines regarding use of Scribe (Reader/Writer) and/or Compensatory Time by the Candidates with limitations/ benchmark disabilities to read/write during CET Examination

केंद्र शासनातर्फे दिव्यांग व्यक्ती हक्क अधिनियम, २०१६ अंतर्गत तरतुदी व कार्यालयीन ज्ञापन क्र.३४-०२/२०१५/डीडी-तीन, दि. २९ ऑगस्ट, २०१८ नुसार लक्षणीय (benchmark) दिव्यांगत्व असलेल्या व्यक्तीची परीक्षा आयोजित करण्याकरीता व लिहण्यास असक्षम असलेल्या लक्षणीय दिव्यांग उमेदवारांकरिता परीक्षेच्या वेळी उपलब्ध लेखनिक आणि/अथवा अनुग्रह कालावधी वापर करण्याच्या अनुषंगाने खालील मार्गदर्शक सुचना विहीत करण्यात येत आहेतः

- १. दिव्यांग व्यक्ती हक्क अधिनियम, २०१६ नुसार किमान ४० टक्के लक्षणीय (benchmark) दिव्यांगत्व असलेल्या उमेदवाराने मागणी केल्यास, त्यास परीक्षा मंडळाने विहीत केलेल्या अटीच्या अधीन राहून लेखनिक (Scribe) व अनुग्रह कालावधी (Compensatory/ Extra time) अनुज्ञेय राहील.
- २. लेखनिक आणि/अथवा अनुग्रह कालावधीची सुविधा घेण्याकरिता लक्षणीय (benchmark) दिव्यांगत्व असलेल्या उमेदवाराने शासनाकडून वेळोवेळी विहीत करण्यात आलेल्या नमुन्यातील वैध दिव्यांगत्वाबाबतचे प्रमाणपत्र (Certificate of disabilities) धारण करणे व ते विनंती अर्जासोबत (प्रपत्र-१), तसेच परीक्षेच्या वेळी सादर करणे आवश्यक आहे.
- 3. लेखनिकाची आणि/अथवा अनुग्रह कालावधीची आवश्यकता असलेल्या दिव्यांग उमेदवाराने केंद्र शासनाच्या दिनांक २९ ऑगस्ट, २०१८ रोजीच्या मार्गदर्शक सुचनांव्दारे विहीत करण्यात आलेले दिव्यांगत्वमुळे उमेदवार स्वतः उत्तरे लिहिण्यासाठी सक्षम नसल्याबाबतचे विहित प्राधिका-याने प्रमाणित केलेले प्रमाणपत्र (Certificate regarding physical limitation in an examinee to read/write) धारण करणे व ते परीक्षेच्या वेळी सादर करणे आवश्यक आहे (प्रमाणपत्राचा नमुना प्रपत्र-२ सोबत जोडण्यात आला आहे).
- ४. खालील दिव्यांगत्व प्रकारातील उमेदवारांनी उत्तरे लिहिण्यासाठी सक्षम नसल्याबाबतचे प्रमाणपत्र (Certificate regarding physical limitation in an examinee to read/write) <u>सादर करणे, अनिवार्य</u> नाही.
  - 9) अंधत्व (Blindness)
  - २) अरथीव्यंग (दोन हात प्रभावित) (Locomotor disability-both arms affected -BA)
  - ३) मेंदूचा पक्षाघात (Cerebral Palsy)
- ५. अशा उमेदवाराने स्वतः लेखनिकाची व्यवस्था करावी व खालील महत्वाच्या बाबींचे पालन करावेः
  - ५.१. लेखनिकाची शैक्षणिक अर्हता उमेदवाराच्या शैक्षणिक अर्हतेपेक्षा किमान एक टप्पा कमी असणे आवश्यक आहे.
  - ५.२. लेखनिक हा, कृषि किंवा संलग्न पदवी अथवा पदविका परीक्षा देत/ दिलेला नसावा.
  - ५.३ दिव्यांग उमेदवारास ज्या परीक्षेकरिता लेखनिकाची मदत घ्यावयाची आहे, त्या परीक्षेकरिता संबंधीत लेखनिक त्याच वर्षी किंवा त्यापूर्वी कोणत्याही वर्षी उमेदवार असल्यास, उमेदवारास अशा लेखनिकाची निवड करता येणार नाही.

- ५.४ एखाद्या व्यक्तीने एका उमेदवारास लेखनिक म्हणुन मदत केल्यास सदर व्यक्ती त्याच उमेदवारास पुन्हा पुढील परीक्षांमध्ये लेखनिक म्हणून मदत करु शकेल. परंतु, लेखनिक म्हणून एखाद्या उमेदवाराला मदत केलेली व्यक्ती दुस-या उमेदवाराला लेखनिक म्हणून काम पाहू शकणार नाही.
- ५.५ कृषि विद्यापीठांमार्फत एखाद्या पदावर निवड झालेली व्यक्ती दिव्यांग उमेदवारास लेखनिक म्हणून काम पाहू शकणार नाही.
- ५.६ वेगवेगळया विषयांच्या पेपरसाठी वेगवेगळे लेखनिक घेण्याची दिव्यांगास परवानगी राहील. तथापि, एका विषयाकरिता एकच लेखनिक घेता येईल. उमेदवाराने त्याच्या विनंती अर्जामध्ये त्याप्रमाणे स्पष्ट उल्लेख करणे आवश्यक आहे.
- ५.७ लेखनिकाच्या मदतीची आवश्यकता असलेल्या उमेदवाराने खालील कागदपत्रे सोबत जोडलेल्या प्रपत्र नमुन्यामध्ये सादर करणे आवश्यक आहे:
  - (१) विनंती अर्ज (प्रपत्र-१)
  - (२) उमेदवाराच्या ऑनलाईन अर्जाची <u>छायांकित प्रत</u> (Application Print/Acknowledgment of PG/Ph.D-CET-2023 Online Application Form)
  - (३) शासन निर्णय, सार्वजनिक आरोग्य विभाग, क्रमांक अप्रकि-२०१२/प्र.क्र.२९७/आरोग्य-६, दिनांक ६ ऑक्टोबर, २०१२ अथवा शासन निर्णय, सार्वजनिक आरोग्य विभाग, क्रमांक अप्रवि -२०१८/सीआर-४६/आरोग्य-६, दिनांक १४ सप्टेंबर, २०१८ नुसार संगणक प्रणालीव्दारे वितरीत करण्यात आलेले विहित नमुन्यातील व कायमस्वरुपी किमान ४० टक्के दिव्यांगत्व असल्याबाबतच्या प्रमाणपत्राची छायांकित प्रत.
  - (४) दिव्यांगत्वामुळे उमेदवार स्वतः उत्तरे लिहिण्यासाठी सक्षम नसल्याबाबत विहित प्राधिकारा-याने प्रमाणित केलेल्या प्रमाणपत्राची छायांकित प्रत (Certificate regarding physical limitation in an examinee to read/write) (सोबत जोडलेल्या नमुन्यामध्ये प्रपत्र-२)
  - (५) लेखनिकाच्या आधार कार्डची छायांकित प्रत
  - (६) स्वतःचा लेखनिक वापरण्यासंदर्भात मूळ वचनपत्र (Undertaking) (प्रपत्र-३)
- ६. केवळ अनुग्रह कालावधीची (Compensatory/ Extra time) मागणी करणा-या उमेदवाराने वरील नमुद ५.७ मधील केवळ (१),(२),(३) व (४) प्रमाणे कागदपत्रे सादर करणे अनिवार्य आहे.
- ७. लेखनिकाची मदत घेणारे केवळ अनुग्रह कालावधीची मागणी केलेल्या दिव्यांग उमेदवारांना परीक्षेच्या प्रत्येक तासासाठी वीस मिनिटे याप्रमाणे एकूण ४० मिनिटे अनुग्रह कालावधी (Compensatory/ Extra time) अनुज्ञेय राहील.
- ८. लेखनिक आणि/अथवा अनुग्रह कालावधीकरिता केलेला विनंती अर्जातील तपशील संपूर्णपणे भरलेला असणे व त्या उमेदवाराची स्वाक्षरी/अंगठा तसेच, लेखनिकाची स्वाक्षरी (लागू असल्यास) असणे आवश्यक आहे.
- ९. दिव्यांग उमेदवारांनी आवश्यक कागदपत्रांसह केलेल्या विनंती अर्जाची सॉफ्टकॉपी संबंधीत मा. परीक्षा केंद्र प्रमुख व मा. नियंत्रक, महाराष्ट्र कृषि विद्यापीठे परीक्षा मंडळ, पुणे mauebpune@yahoo.co.in यांना परीक्षेच्या किमान १० दिवसपूर्वी सादर करावी.
- 90. दिव्यांग उमेदवारांनी आवश्यक कागदपत्रांसह केलेल्या विनंती अर्जाची व त्यांच्या प्रमाणपत्रांची तपासणी करुन परीक्षेच्या वेळी मूळ प्रमाणपत्रांची पडताळणी करण्याचे अधीन राहून त्यांना मागणीप्रमाणे लेखनिकाची आणि/अथवा अनुग्रह कालावधीची परवानगी देण्यात येईल.
- 99. लेखनिकाची आणि/अथवा अनुग्रह कालावधीची मागणी केलेल्या दिव्यांग उमेदवारांनी परीक्षा सुरु होण्याच्या पूर्वी संबंधीत केंद्र प्रमुख/ समवेक्षक यांचेकडे सर्व संबंधीत मूळ प्रमाणपत्रे तपासणीकरिता सादर करणे आवश्यक आहे.

- 9२. काही अपवादात्मक परिस्थितीत परीक्षा सुरु होण्यापूर्वी ऐनवेळी लेखनिक बदलास मान्यता देण्याचे अधिकार संबंधीत परीक्षा केंद्र प्रमुखांना राहतील.
- १३. उमेदवाराने स्वतः लेखनिकाची व्यवस्था केल्यास त्याच्या मानधनाची व्यवस्था उमेदवारास करावी लागेल.
- 98. लेखनिकाने प्रश्न वाचून दाखवल्यानंतर उमेदवाराने सांगितलेले उत्तरच विहीत ठिकाणी छायांकित करणे/लिहिणे अपेक्षित आहे. उत्तराच्या निवडीबाबत अथवा लेखनिकाने कोणत्याही प्रकारे हस्तक्षेप/मार्गदर्शन/सुचना करु नये. लेखनिकाने परीक्षा कालावधीत प्रश्नोत्तराबाबत अथवा इतर कोणत्याही विषयी उमेदवारांशी चर्चा/गप्पा करु नयेत, तसेच, इतर लेखनिक/उमेदवार यांच्याशी बोलू नये. परीक्षा मंडळ कार्यालयाकडून अथवा परीक्षेच्या व लेखनिकावरील इतर कायदेशीर कारवाईसह संबंधित उमेदवाराची उमेदवारी रद्द करण्यात येईल अथवा परीक्षा मंडळ/कृषि विद्यापीठांच्या स्वेच्छाधिकारानुसार पुढील प्रक्रियेकरिता प्रतिरोधित (Debar) करण्यात येईल.
- ९५. लेखनिक उपलब्ध करुन देण्यात आलेल्या दिव्यांग विद्यार्थ्यास परीक्षा केंद्र प्रमुखांनी उपलब्ध करुन दिलेली बैठक व्यवस्था अनुज्ञेय राहील.

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नियंत्रक

महाराष्ट्र कृषि विद्यापीठे परीक्षा मंडळ, पुणे

### Maharashtra Agricultural Universities Examination Board, Pune

## Guidelines regarding use of Scribe /Reader and/or Compensatory Time by the Candidates with limitations/benchmark disabilities to read/write during CET examination

- 1) The facility of Scribe/Reader/Writer should be allowed to any person with benchmark disability/ies as defined under section 2(r) of the RPWD Act, 2016 and O.M. No.3402/2015/DD-III, dtd. 29.08.2018 and has limitation/s in reading/writing including that of speed if so desired by him/her.
- 2) The candidate should have the discretion of opting for his own Scribe/Reader/Writer.
- 3) It shall be ensured that qualification of the Scribe should not be more than the minimum qualification criteria of the examination. However, the qualification of the Scribe should always be matriculate or above from non-agriculture courses.
- 4) In case the candidate is allowed to bring his own Scribe/Reader, the qualification of the Scribe/Reader should be one step below the qualification of the candidate taking examination. The persons with benchmark disabilities opting for own Scribe/Reader should submit details of his/her own Scribe as per proforma provided herewith at **Annexure-I or -XI.**
- 5) There should be flexibility in accommodating any change in Scribe/Reader in case of emergency as to be decided by respective Examination Centre Incharge.
- 6) The 'Disability Certificate' and 'Certificate regarding physical limitation in an Examinee to read/write' issued by the Competent Govt. Medical Authority at any place from across the country should be accepted.
- 7) The "Extra time or Compensatory time" should not be less than **20 minutes per hour of examination** for persons who are allowed the use of own Scribe. All such candidates with benchmark disability/ies not availing the facility of Scribe should also be allowed additional time of **maximum 40 minutes** for this CET-Examination.
- 8) Proper seating arrangement (preferably on the ground floor) should be made prior to the commencement of examination to avoid confusion or discussion during the day of the exam. However, the seating arrangement made by respective Exam. Centre Incharge will be mandatory for such candidate.
- 9) It is to ensure that the above guidelines are scrupulously followed, while appearing for and conducting the CET examination for persons with benchmark disabilities to use their own Scribe with compensatory time or only to use compensatory time without Scribe.
- 10) Such candidate should apply to the respective Exam. Centre Incharge and the Controller, MAUEB, Pune (mauebpune@yahoo.co.in) by e-mailing their application with relevant given proforma on or before the Exam Day.

Controller MAUEB, Pune

### प्रपत्र-१

# (विनंती अर्ज)

# दिव्यांग व्यक्तीसाठी लेखनिक व/िकंवा अनुग्रह कालावधी मिळण्याबाबत दिनांक -------२०२३ अथवा परीक्षेपूर्वी सादर करावयाचा विनंती अर्ज

प्रति	ा, मा. परीक्षा केंद्र प्रमुख, (PG-CET-2023/ <del>Ph.DCET-2023</del> ) परीक्षा केंद्र:
	विषय :- दिव्यांग उमेदवारास परीक्षेच्या वेळी लेखनिक (Scribe) व/िकंवा अनुग्रह कालावधीचा (Compensatory/ Extra time) वापर करणेबाबत
महो	दिय,
	मी दिव्यांग उमेदवार असून महाराष्ट्र कृषि विद्यापीठे परीक्षा मंडळातर्फे आयोजित PG/ <del>PhD</del> -CET
202	23 या सामाईक प्रवेश प्रक्रियेसंदर्भात प्रसिध्द करण्यात आलेल्या जाहिरातीस अनुसरुन परीक्षा मंडळार
अर्ज	र्म सादर केला आहे.
٩.	सदर परीक्षेच्या उमेदवारी संदर्भातील माझी माहिती खालीलप्रमाणे आहेः
	१) उमेदवाराचे नाव
	२) Application No. (अर्ज क्रमांक)
	३) परीक्षेचा प्रस्तावित दिनांक
	४) प्रोफाईलमधील नोंदणीकृत भ्रमणध्वनी क्रमांकः
	५) प्रोफाईलमधील नोंदणीकृत ई-मेल आयडी :
₹.	मी Blindness/ Locomotor disability-both arm affected-BA/ Cerebral palsy [अंघत्व
	अरथीव्यंग (दोन हात प्रभावित), मेंदूचा पक्षाघात किंवा इतर दिव्यांगत्व] या दिव्यांगत्व प्रकारातीत
	व्यक्ती असून परीक्षेच्या वेळी स्वतः उत्तरे लिहिण्यासाठी मी सक्षम नाही. दिव्यांग उमेदवारांना लेखनिव
	पुरविण्या संदर्भातील शासनाच्या तसेच परीक्षा मंडळाच्या नियम/सुचनांनुसार मला लेखनिकाची/ अनुग्रः
	<b>कालावधीची</b> आवश्यकता आहे.

३. विहित दिव्यांगत्वाबाबतच्या सक्षम प्राधिका-याने प्रदान केलेल्या वैध प्रमाणपत्राची प्रत सोबत जोडली

आहे.

8.	•	तुत परीक्षेकरिता लेखनिकाची व्यवस्था मी स्वतः करणार असून लेखनिक म्हणून मी निवडलेल्या क्तीचा तपशील खालीलप्रमाणे आहे <i>(लागू असल्यास, खालील तपशील भरावा</i> )ः					
	8.9	लेखनिकाचे नाव :					
	8.2	लेखनिकाचा जन्मदिनांक :					
	8.3	लेखनिकाचे जन्मठिकाण :					
	8.8						
	8.4		ग लायन्सस, मतदान ओळख पत्र, पासपोर्ट यापैकी एक)				
	٤.٤	लेखनिकाचा आधार क्रमांकः					
	9.8	मोबाईल नंबरः १. उमेदवार	२. लेखनिक				
	۷.8	लेखनिकाची शैक्षणिक अर्हताः					
	9.8	उमेदवाराचे लेखनिकाशी नाते (असल्यास) :.					
४.१० लेखनिकानाची कृषि विद्यापीठांमार्फत कोणत्याही पदावर निवड झाली आहे काय? होय/ ४.११ कृषि किंवा संलग्न पदवी/पदविका परीक्षा देत/ दिली आहे काय? होय/ नाही							
	8.9२	लेखनिकाने यापूर्वी एखाद्या उमेदवारास मदत					
	9)	उमेदवाराचे नाव :					
	۶)	परीक्षेचे नाव : PG-CET-2023 / <del>PhD-CET-2</del>					
	3)		.)				
<b>५</b> .		- उमवाराना लखानक पुरावण्यासदभाताल सव करण्याबाबत हमी देतो.	सुचना आम्ही वाचल्या असून त्यांचे काटेकारेपणे				
६. लेखनिकाची मदत घेण्याबाबत अथवा अनुग्रह कालावधी घेण्याबाबत विहित निकषाची उमेदवारांक पूर्तता होत नाही अथवा उमेदवाराने स्वतःबद्दल तसेच लेखनिकाबद्दल दिलेली माहिती चुकीची/खे असल्याचे अथवा उमेदवारांकडून अथवा लेखनिकाकडून कोणतीही माहिती दडवून ठेवल्याचे कोणत्य टप्प्यावर निदर्शनास आल्यास उमेदवाराची तसेच लेखनिकाची संबंधित परीक्षेची उमेवारी रद्द क उमेदवारास व लेखनिकास परीक्षा मंडळ/ कृषि परिषदेच्या स्वेच्छाधिकारानुसार प्रतिरोधित करण्य							
						येईल, अथवा इतरही कायदेशीर, कार्यवाही करण्यात येईल. अशा प्रकरणी संबंधीताची प्रवेश प्रक्रि झाली असेल तर, त्याची समाप्ती योग्य ठरेल, याची आम्हास जाणीव आहे.	
	शाला	जराल तर, त्याचा रागाऱ्या यांच्य ठरल, याचा	जार्शरा जानाव जाल.				
	उमेदव	राची स्वाक्षरी/अंगठा	लेखनिकाची स्वाक्षरी				
		ाराचे नाव	लेखनिकाचे नाव				
	<u> </u>						

#### सोबत:

- १) दिव्यांगत्वाबाबतच्या विहित वैद्यकिय प्रमाणपत्रांची छायाकिंत प्रत,
- २) उमेदवाराच्या ऑनलाईन अर्ज <u>छायांकित प्रत</u> (Application Print/Acknowledgment Report),
- 3) दिव्यांग उमेदवार स्वतः उत्तरे लिहीण्यास सक्षम नसल्याचे प्रमाणपत्र (प्रपत्र-२) (Certificate regarding physical limitation in an examinee to read/write),
- ४) लेखनिक वापरासंबंधीचे वचन-पत्र (प्रपत्र-३)(Undertaking for using own scribe) (लागु असल्यास),
- ५) लेखनिकाच्या आधार कार्डची/ओळखपत्राची उमेदवाराने व लेखनिकाने स्वसाक्षांकित केलेली प्रत (*लागु असल्यास*).

प्रतः मा. नियंत्रक, महाराष्ट्र कृषि विद्यापीठे परीक्षा मंडळ, पुणे यांना माहितीस्तव ई-मेल व्दारे mauebpune@yahoo.co.in सविनय सादर.

(लागु असल्यास)

#### प्रपत्र-२

# Certificate regarding physical limitation in an Examinee to read/write

(दिव्यांग उमेदवार स्वतः उत्तरे लिहिण्यास सक्षम नसल्याचे प्रमाणपत्र)

This is to certify th	at, I have examin	ed Mr.	Ms./Mrs	s	•••••		•••••
	(Fi	ull nam	e of the	Candidate with	disabi	lity), a pei	rson
with		•••••	•••••	(Na	iture ai	nd percent	tage
of disability as	mentioned	in	the	certificate	of	disabil	ity),
S/o/D/o			•••••		, a	resident	of
		•••••	(	Village/ Distric	t/ State	and to s	state
that he/she has physical li	mitation, which h	nampers	s his/her	reading/writing	capabi	lities owin	g to
his/her disability.							
	Chief Medical (	<b>Afficar</b> /	Signat		Sunorin	tandant	
				althcare Institut	-	tendent	
	Name and Desig	gnation:					
	Name of Govern	ment H	ospital/ H	ealth /Care Cent	re with	Seal:	
Place:							
Date:							
<b>Note:</b> Certificate should (e.g. Visual impairment-Cerebral Palsy, etc.)							

# <u>प्रपत्र-३</u>

# Letter of Undertaking for Using Own Scribe

(लेखनिक वापरासंबंधीचे वचन-पत्र)

I (Full Name) a
candidate with (Name of the disability)
appearing for the PG-CET-2023/Ph.D-CET-2023 Examination bearing Application No./
Exam. Seat No
Exam Centre) in the District of Maharashtra.
My qualification is
I do hereby state that Mr./Ms./Mrs (Name of
the Scribe) will provide the service of Scribe/Reader for the undersigned for taking the
aforesaid examination.
I do hereby undertake that his/her qualification is
In case, subsequently, if it is found that his/her qualification is not as declared by the
undersigned and is higher than my qualification, I shall forfeit my right to the admission and
claims relating thereto.
Signature /Thumb impression of the Candidate with Disability
Place:
Date :