





# ACADEMIC MANAGEMENT SYSTEM

NAHEP Component 2A Project "Investment in ICAR Leadership for Agriculture Higher Education"

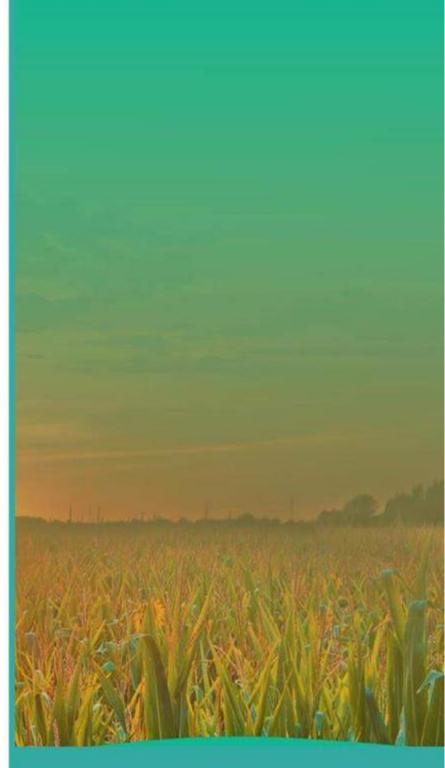
# Student Reference Manual



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#### 1. Introduction

Academic Management System (AMS) has been customized by the NAHEP Component 2 Project Team at ICAR-Indian Agricultural Statistics Research Institute (IASRI) for the implementation at various Agricultural Universities. It is a web enabled system for management of all the various academic activities of the university. The system caters to the needs of different users: Dean, Registrar, Professor, Head, Guide, Student, Teacher, Student, Administrators and Officials for performing their assigned tasks. This system has been designed in a modular approach with in-built work flows. AMS ensures that the individuals responsible for the next task are notified and receive the data they need to execute at their stage of process. At present five modules have been envisaged viz., Student Management, Student Management, Course Management, Administration Management and E-Learning.

AMS facilitates in automation of various academic processes of the university and enhances the efficiency of the overall system by saving time and efforts involved in manual processes. It continues to be customized as per the respective needs of the various universities.

# 1.1 Activity Diagram for using Academic Management System (AMS)

In AMS student members can registered himself/herself through the registration page, after that they can access their profile's only after admin approval.

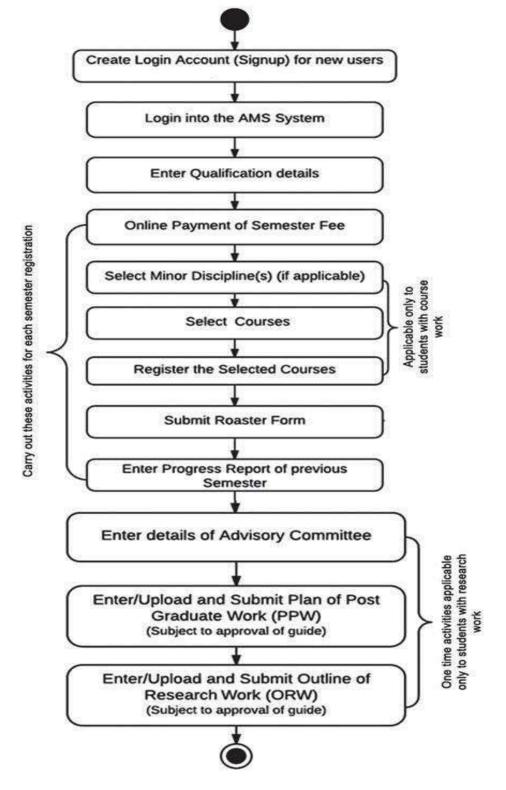


Fig. 1.1 Activity Diagram for using Academic Management System (AMS)

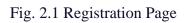
# 2. Student Account

In AMS student members can registered himself/herself through the registration page, after that they can access their profile's only after admin approval.

# 2.1 Registered as a Student

Student will have to registered as a student member from the registration page. Then only admin approved as a student, student can login into their profile.

	USER RE	GISTRATION		
*User Type		"User ID/Username		
Select UserType		deepikac259		
*Pessword		*Confirm Password		
Password		Confirm Password		
*Title *First Name		Middle Name	Last Name	
Title First Name		Middle Name	Last Name	
*Father Name	*Mother Name		*Religion	
Father Name	Mother Name		Religion	
*Gender Gender	*Category  * Select Category	• ]	*Physically Challenged? Physically Challenged	
Gender			- Hysically Challenged	
*Date of Birth		*Blood Group		
DD-MM-YYYY		Blood Group		
*Degree		Discipline		
Degree		Discipline		
*Select College		Aadhaar Number		
Select College		Aadhar No		
*Email ID		*Mobile No		
deepikac259@gmail.com		Mobile No		
Bank A/C No	Bank Name & Branch		IFSC Code	
Bank A/C No	Bank Name & Branc	h	IFSC Code	
*Address Official/Correspondence		*Permanent Address ( 🗆 Sa	me as correspondence address)	
Address Official/Correspondence		Address Permanent		
*Country		"Domicile State		
Country		Domicile State		
		_		
		Next		
NW-1///			-	



## 2.2 Guidelines for Filling Up Registration Form

- In the field \*Create User Name/ID user has to create a login account which will be used to access the system. The user may select the User Name/ID of his/her choice. Student are advised to remember/ retain the created User Name/ID for future reference.
- Enter your first name in the textbox next to \*First Name label.
- Enter your father's name in the textbox next to **\*Father's Name** label. Please don't prefix the father name with Sh., Mr. or Dr.
- \*Password must be at least 7 characters long and must include special characters.
- Use calendar to enter \*D.O.B.
- After filling all the required details, click on **next** button to preview all the related information. Then click on preview button after verified all the information if it is correct click on **submit button**.
- After the request has been sent to the admin, then admin approved that request as a student, head, professor or guide.

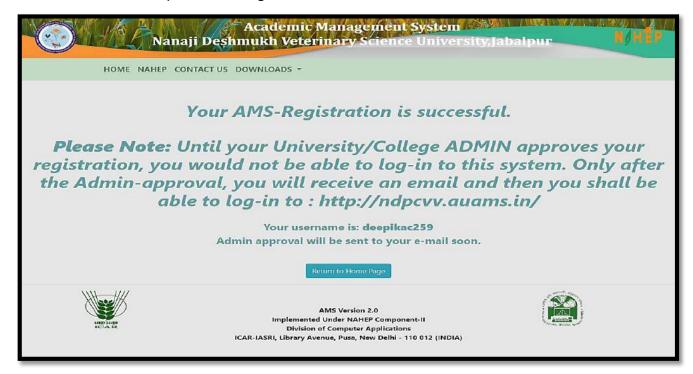


Fig. 2.2 Registration Successfully

## 3. Access Home Page of AMS

- Enter the AMS URL assigned to your university into the web browser.
- Home Page of AMS of your university will be displayed on the screen.

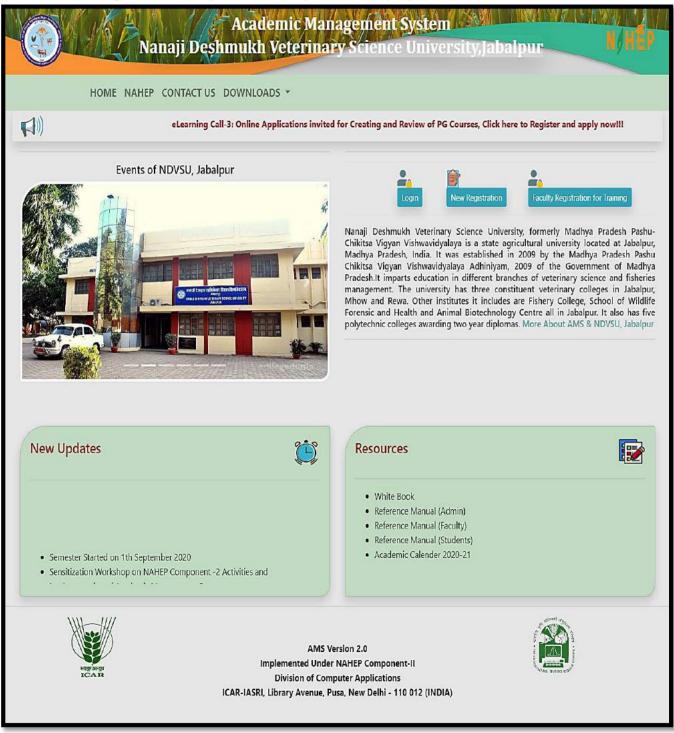
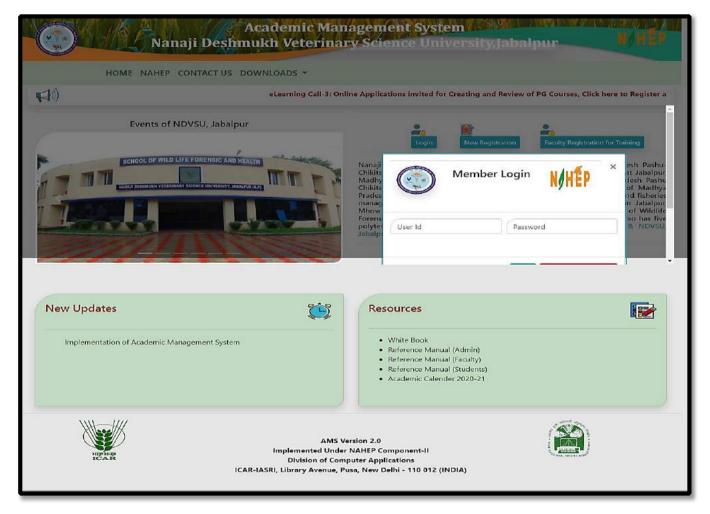


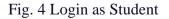
Fig. 3 Home Page of the Academic Management System

#### 4. Login as Student

After administrator approval student will received an email in which user id and password is mention. By using them student can easily access their profile.

- Student open the URL into the Web browser.
- Enter the University URL.
- On home page click on login button then enter userid and password then click on login button.





# 4.1 Student Qualification Editing/Updating

Student have the rights to change his/her Profile information.

- To enter qualification information, click on **Personal menu.**
- Click on qualification menu and then fill all the information related to the fields.
- After complete all the information click on **submit button** to save all the correct information related to student.

	Academic Management System Nanaji Deshmukh Veterinary Science University,Jabalpur	Logged in as : MS. AAFREEN (Student) Logout
Menu		
Quick Access	Show Qualification Grid	
Rersonal		
	DegreePlease Make a Selection ¥	
A Financial	Specialization	
Course	Roll No.	
Grades	Marks CategoryPlease Make a Selection Y	
diades .	Marks Obtained	
Course Time Table	Total Marks	
Related Links	Year of Passing 2006	
	Subject	
Logout	University CategoryPlease Make a Selection 👻	
	University NamePlease Make a Selection 💙	
	University Name (If Selected Others)	
	Attach Transcript Choose File No file chosen	
	Submit	

Fig. 4.1 Student Profile Editing/Updating

# 4.2 Student Update/Edit Basic Profile

Student can update their profile by this menu option

- Click on **personal menu** in the navigation bar.
- Click on edit basic profile.
- In this edit basic profile. There are three options are providing to the student member.
- Update Profile, Change Password, Verified Email id.
- **Update Profile** is provided to update student profile information.

- **Change Password** is provided to change password.
- Verified Email id is provided to verified email id of the student member.

	Academic Ma Nanaji Deshmukh Veterin	nagement System ary Science Univers	sity,Jabalpur	Logged in as : MS. AAFREEN (Student) Logout
Menu 💧		-		A
Quick Access	UPDATE DETAILS			X
Ro Personal	User Type	Username		
A Financial	st	Aafreer	nkhan786mra	
	Title First Name	Middle Na	ame Last Name	
Course	Ms. 🖌 🖌 Aafreen	Middle	Name Khan	
Ar Grades	Father Name	Mother Na	ame	
Course Time Table	Ashfak Ali	Jahida	Bano Khan	
Related Links	Gender	Category	Physically Challenged?	
Logout	Female 🗸	OBC - Other Backward (	v No v	
	Date of Birth	Blood Gro	up	
		Contact Info		
	Up	date Profile Change Password	Verify Email Id	

Fig. 4.2(a) Student Update/Edit Basic Profile

- To change password, click on change password.
- Enter current password then only enter new and confirm password.

	Academic Management System Nanaji Deshmukh Veterinary Science University, Jabalpur	Logged in as : MS: AAFREEN (Student)
i Menu		
Quick Access	Change Password ×	
Refsonal	Enter Your Current Password	
C Financial	Old Password	
E course	New Password Confirm Password	
Ar Grades	New Password Confirm New Password	
Course Time Table		
Related Links	Close Save Password	
Logout	Degree : B.V.Sc. & A.H.	
	Enrollment Date : 23/09/2016	
	Contact Info	
	Update Profile Change Password Verify Email Id	

Fig. 4.2(b) Student Update/Edit Basic Profile

- To verified email id, enter registered email id and then click on get OTP.
- After that OTP will send to your email id, then user enter that OPT to change their password.

	Academic Management System Nanaji Deshmukh Veterinary Science University,Jabalpur	Logged in as : MS. AAFREEN (Student) Logiot
Calific Access Califi	Verify Email Id     ×       Enter Email Id     Click on Get OTP       Aatreenkhan786mra@Gn     Get OTP	
Course Course Course Time Table	Click here to verify Email Roll No. : AMSCVSAHJB-10061	
Related Links	Discipline : VSAH Degree : B.V.Sc. & A.H. Enrolliment Date : 23/09/2016	
	Contact Info Update Profile Change Password Venify Email Id	

Fig. 4.2(c) Student Verify Email id

# 5. Fee Payment Module to the Student

The students can pay semester fee and other type of fee such as re-totaling, supplementary, due hostel charges in offline mode. The fee submission details will be submitted offline in by Clicking on **Financial menu option and then click on Fees**. Menu tab.

	Academic Management Systen Nanaji Deshmukh Veterinary Science Unive	
Annn Menn	Fees Information of Ms. A Roll No: AMSCVSA	
Quick Access	Student Year Select	v
Rersonal	Academic Year Select	v
A Financial		
Course	Fee Rs.	
🙎 Grades	Fee Date Day Y M	lonth 👻 Year 💌
Course Time Table	Bank Reciept No.	
Related Links	S⊔brrit	et
Logout	Student Fees F	Report

Fig. 5 Fee Payment Module

# 6. Plan of Post Graduate Work (PPW)

A student Plan of Post Graduate Work (PPW) contains various options for selection of minor discipline, major and minor courses, details of advisory committee, thesis problem and submission of PPW. The PPW submitted by a student needs to be approved in a sequence by his/her Advisory Committee Members, Guide, Professor & Head, Dealing Assistant, AAO, Academic In-charge and Dean of the discipline.

## 6.1 Choosing Minor Discipline

Student can choose his/her major/minor discipline by clicking on **PPW** and then click on **Minor Discipline.** 

- As per requirement select first, second, third and fourth minor disciplines from the respective options 'First Minor Discipline', 'Second Minor Discipline', 'Third Minor Discipline' and 'Fourth Minor Discipline' dropdown menu.
- Select Supporting courses (if applicable) from **Supporting Courses** 'dropdown menu as per need. Select Audit courses (if applicable) from **Audit Courses** dropdown menu as per need.
- Select Compulsory courses (if applicable) from **compulsory Courses** dropdown menu as per need.
- After selecting relevant information click on 'Submit' button.

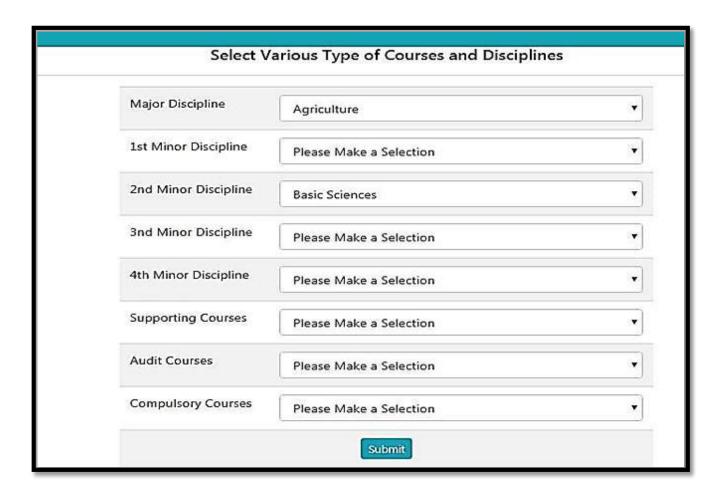


Fig. 6.1 Choosing Minor Discipline

#### 6.2 Selecting Course

Student can choose/allocate his/her courses offered by the division/guide, by clicking on PPW and then click on Courses.

• Select academic year and semester from 'Academic Year' and 'Semester' Dropdown. and click on add semester.

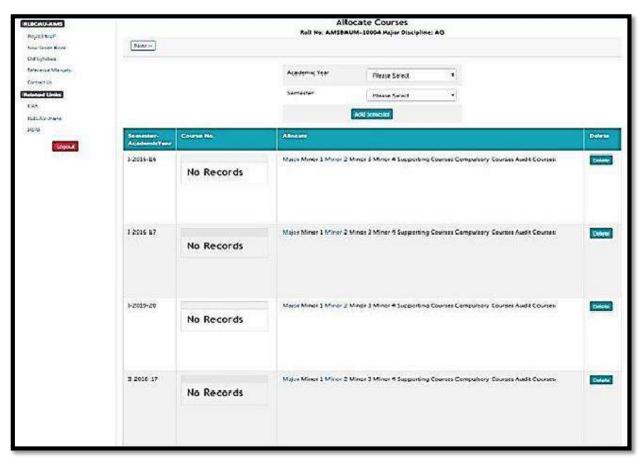


Fig. 6.2 Selecting Course

• After adding a semester, we can add new courses offered for that semester and academic year.

#### 6.3 Constitution of Advisory Committee

After constitution of advisory committee, the student is supposed to enter details of his/her advisory committee members by clicking on **PPW** and then click on **Advisory Committee**.

- Next screen contains a links 'Choose Major Member' 'Choose Minor1 Member' 'Choose Other Member' etc. for selecting members from major, minor and other disciplines.
- To select a member from major discipline, click on 'Choose Major Member'.
- This will show next window containing 'Faculty Members' and 'Advisory Committee Members' list boxes.
- Select a faculty member name from 'Faculty Members' list box and move it to 'Advisory Committee Members' list box by right move >> button.

- A faculty member name in 'Advisory Committee Members' list box may be moved back to
- **'Faculty Members'** list box by **left move << button**.
- Click on 'Save Changes' button.
- The selected major faculty member will appear in a row below 'Choose Major Member'
- In similar manner, members from remaining discipline may be selected.

	F	Proposal for Constitution/	Re-constitution of Advisory Committ	ee
	1.	Name of Student	vibhor tyagi	
	2.	ID No.& year of Admisssion	AMSBAUM-10004 (2019)	
	з.	Degree Programme and Subject	M.Tech. (AG)	
	4.	College	BIRSA AGRICULTURAL UNIVERSITY	
		Adv	visory Committee	
Name & Des	ignati	on		Approved Member
Chairman				
AG(Co-Chairm	nan) C	hoose Co-Chairman Member Choose F	rom Other Discipline Choose From Other College	
AG(Core)Choo	ose Co	re Member Choose From Other Discipl	line Choose From Other College	
(Supporting/N	/inor 1	ŋ		
BS(Supporting	g/Mino	or 2)Choose Supporting 2 Member Cho	oose From Other Discipline Choose From Other College	
(Supporting/N	Ainor i	3)		
(Supporting/N	/inor 4	4)		
(Supporting/N	/inor s	5)		
(Optional)				
(Other)				
60. 				
			Submit	

Fig. 6.3(a) links for Selecting Advisory Committee Members

	Advisory Committee
Roll No :	AMSBAUM-10004
MEMBER	SELECTED MEMBER
DEANKUMAR GUIDEKUMAR MANISHCHAU SHYAMXQ	
SILINARY	
	Save Changes
	Back

Fig. 6.3(b) Advisory Committee M embers

# 6.4 Submitting thesis abstract

Students are expected to submit his/her thesis abstract as a Plan of Post Graduate Work. To submit thesis abstract click on **PPW then click on Thesis Problem.** Kindly insure that there is no blank space in the file name to be uploaded. Click **'Submit'** button to upload the thesis abstract file and other information in the system.

Financial - Course - Grades PP	W ~ Reports * OWR More *		
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	Student POW		
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Compulsory Course:	222		
Non Credit Computiony Course:	No Courses		
A A A A A A A A A A A A A A A A A A A	No Courses		
Other Fieldt	No Courses		
No.of Credits of Course;	Pio Courses		
Core Discipline Credits : Optional Discipline Credits : Supporting Discipline 1 Credits : Supporting Discipline 2 Credits : Supporting Discipline 3 Credits : Supporting Discipline 4 Credits : Supporting Discipline 5 Credits : Computing Discipline 5 Credits : Computing Course Credits : Ion Credit Computary Course Credits:			

Fig. 6.4 Plan of Post Graduate Work (PPW)