Matoshree Vimalabai Deshmukh Mahavidyalaya, Amravati

Programme: Undergraduate B.Sc. (Bachelor of Home Science)

Academic Session 2017-2018

Attainment of Programme Outcome and Course Outcome

Programme: B.Sc. Home Science

Year	2017-2018
No. of Students Enrolled	143

Program Outcomes (POs) of UG Programmes - B.Sc. Home Science

Students of all undergraduate degree Programmes at the time of graduation will be able to-

- 1) To Take science from laboratories to common people
- 2) Develop professional skill in food and Nutrition Management of Resources and interior development, clothing construction & communication technologies.
- 3) To learn entrepreneurial skill for self-empowerment as well as for community.
- 4) To understand science & technology that enhance the quality of life.
- 5) To understand and appreciate the role of interdisciplinary science to enhance the quality of human life.
- 6) To train the students to take up lead roles in extension and community outreach programmes and thus to contribute towards programmes development.
- 7) To Provide opportunities to the students to sharpen their capabilities with sense of social responsibilities

Attainment of Programme Outcome:

(Including Assessment through Internal Assessment, Viva, Seminar, Project Work)

Year 2017-2018	Semester-VI
No. of Students Enrolled for Examination	20
No. of Students Passed in Examination	18
No. of Students attained Level "O"	15
No. of Students attained Level "A"	02
No. of Students attained Level "B"	01
No. of Students attained Level "C"	00
No. of Students attained Level "D"	02

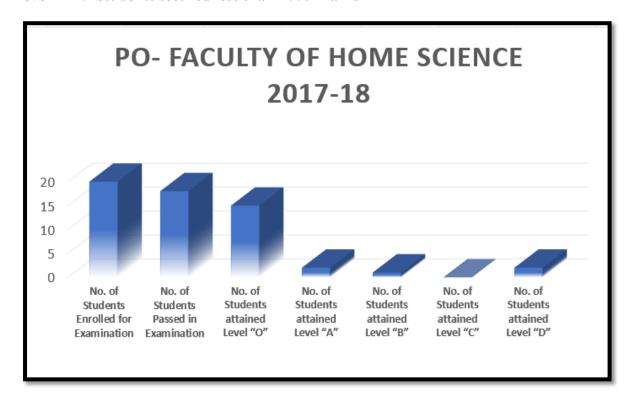
Level "O": Students secured 75 % & above marks

Level "A": Students secured 60-74% marks

Level "B": Students secured 46 to 59 % Marks

Level "C": Students secured 40 to 45 % Marks

Level "D": Students secured less than 40% Marks



Attainment of Programme Outcome: 2017-2018

Communication and Extension

Attainment of Course Outcome:

Course: Communication and Extension

Course Code: - 1065

CO (Course Outcomes)

B.Sc. I, B.Sc. II, B.Sc. III (Communication and Extension)

COs of B.Sc. "Communication and Extension"

After the completion of the course the students will be able:

CO 1: To understand the importance of communication for extension

CO 2: To understand the role of extension worker

CO 3: To develop the social responsibility and to get acquainted with social and societal problems

Co 4: To extend his / her knowledge in rural, tribal housewives and ultimately the society through extension activities.

Co 5: To het employment in KVK under central Govt. scheme as extension officer

Co 6: To get employment in ICDS scheme.

<u>Attainment of Course Outcome:</u>

(Including Assessment through Internal Assessment, Viva, Seminar, Project Work)

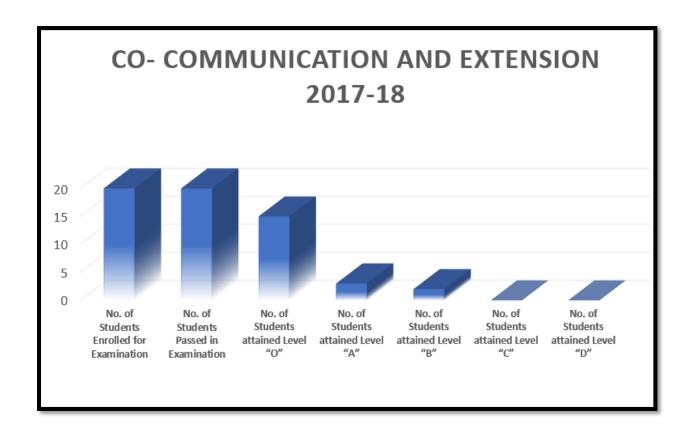
Year 2017-2018	Semester -VI
No. of Students Enrolled for Examination	20
No. of Students Passed in Examination	20
No. of Students attained Level "O"	15
No. of Students attained Level "A"	03
No. of Students attained Level "B"	02
No. of Students attained Level "C"	00
No. of Students attained Level "D"	00

Level "O": Students secured 75 % & above marks

Level "A": Students secured 60-74% marks

Level "B": Students secured 46 to 59 % Marks

Level "C": Students secured 40 to 45 % Marks



Head
Department of Home Science

IQAC Coordinator

Food and Nutrition

Attainment of Course Outcome:

Course: Food and Nutrition

Course Code: - 1062

CO (Course Outcomes)

B.Sc. I, B.Sc. II, B.Sc. III (Food and Nutrition)

COs of B.Sc. "Food and Nutrition"

After the completion of the course the students will be able:

CO 1: To apply cooking in scientific way.

Co 2: To understand the concept of adequate diet and menu planning for normal and therapeutic diet.

CO 3: To develop skill of preparing nutrient rich recipes.

CO 4: To Creole nutrition awareness in the family and society.

CO 5: To step forward for graduation in sports nutrition, food science and Quality control, clinical nutrition & Dietetics, Dietetics, nutrition & food processing, nutrition Management, clinical nutrition and community nutrition, Institutional food service along with 5 cores.

CO 6: To get job opportunities in food subject industry, as food analysis, food scientist, cook/chef, food preservation Industry, Hospital, Hotels, cafeterias.

Co 7: On their own to start with a food unit "Mess" or "food park"

CO 8: To supply their products to commercial units.

Attainment of Course Outcome:

(Including Assessment through Internal Assessment, Viva, Seminar, Project Work)

Year 2017-2018	Semester -VI
No. of Students Enrolled for Examination	20
No. of Students Passed in Examination	20
No. of Students attained Level "O"	16
No. of Students attained Level "A"	04
No. of Students attained Level "B"	00
No. of Students attained Level "C"	00
No. of Students attained Level "D"	00

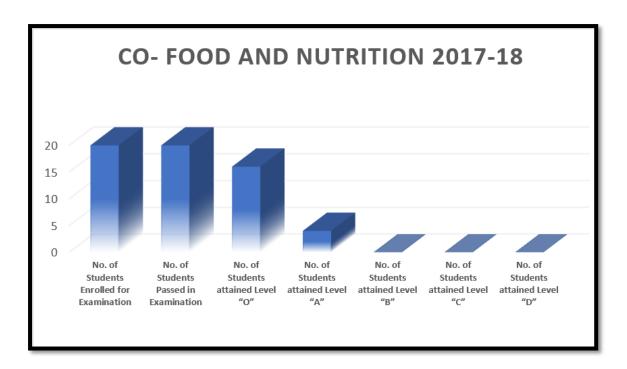
Level "O": Students secured 75 % & above marks

Level "A": Students secured 60-74% marks

Level "B": Students secured 46 to 59 % Marks

Level "C": Students secured 40 to 45 % Marks

Level "D": Students secured less than 40% Marks



Attainment of Course Outcome 2017-2018

Head Department of Home Science IQAC Coordinator

Health, Hygiene and Microbiology

Attainment of Course Outcome:

Course: Health, Hygiene and Microbiology

Course Code: - 1066

CO (Course Outcomes)

B.Sc. III (Health, Hygiene and Microbiology)

COs of B.Sc. "Health, Hygiene and Microbiology "

After the completion of the course the students will be able:

CO 1: Know the personal and community hygiene

CO 2: Understand the physical environment

CO 3: Understand the concept of health and diseases

CO 4: Know the method of sterilization for killing the microorganisms

CO 5: Get the general idea of air borne diseases

CO 6: Be helpful to society for creating awareness.

<u>Attainment of Course Outcome:</u>

(Including Assessment through Internal Assessment, Viva, Seminar, Project Work)

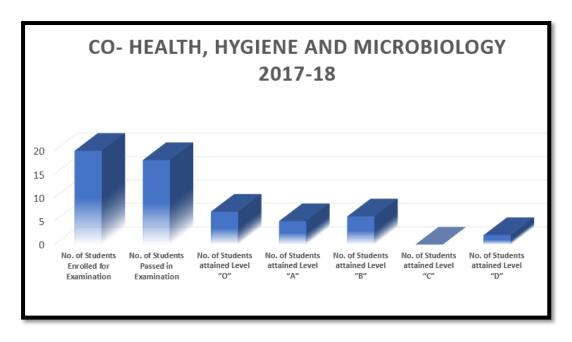
Year 2017-2018	Semester -VI
No. of Students Enrolled for Examination	20
No. of Students Passed in Examination	18
No. of Students attained Level "O"	07
No. of Students attained Level "A"	05
No. of Students attained Level "B"	06
No. of Students attained Level "C"	00
No. of Students attained Level "D"	02

Level "O": Students secured 75 % & above marks

Level "A": Students secured 60-74% marks

Level "B": Students secured 46 to 59 % Marks

Level "C": Students secured 40 to 45 % Marks



Head
Department of Home Science

IQAC Coordinator

Human Development

Attainment of Course Outcome:

Course: Human Development

Course Code: - 1063

CO (Course Outcomes)

B.Sc. I, B.Sc. II, B.Sc. III (Human Development)

COs of B.Sc. "Human Development"

After the completion of the course the students will be able:

CO 1: Develop awareness about important aspects of development during the hole life span

CO 2: Understand the issues and adjustment at each stage of life span

CO 3: Know the importance of mental health which is necessary to be stress free in this competitive world

CO 4: Know the problems regarding old age and children.

<u>Attainment of Course Outcome:</u>

(Including Assessment through Internal Assessment, Viva, Seminar, Project Work)

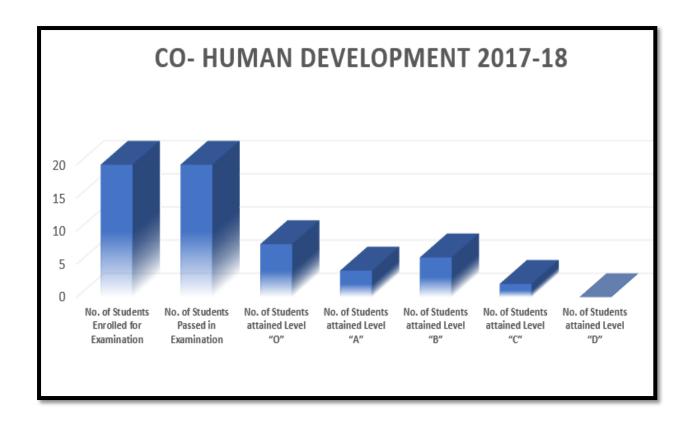
Year 2017-2018	Semester -VI
No. of Students Enrolled for Examination	20
No. of Students Passed in Examination	20
No. of Students attained Level "O"	08
No. of Students attained Level "A"	04
No. of Students attained Level "B"	06
No. of Students attained Level "C"	02
No. of Students attained Level "D"	00

Level "O": Students secured 75 % & above marks

Level "A": Students secured 60-74% marks

Level "B": Students secured 46 to 59 % Marks

Level "C": Students secured 40 to 45 % Marks



Head
Department of Home Science

IQAC Coordinator

Resource Management

Attainment of Course Outcome:

Course: Resource Management

Course Code: - 1061

CO (Course Outcomes)

B.Sc. I, B.Sc. II, B.Sc. III (Resource Management)

COs of B.Sc. "Resource Management"

After the completion of the course the students will be able:

CO 1: Know systematic process of management and of goal, values, standard etc,
Use of management teachings in day-to-day life.

CO 2: Understand the decision-making process

CO 3: Sensitize with family resources

CO 4: Find out the goals and values of family

CO 5: Understand elements and principles of art and design

CO 6: Make handicraft art articles, toys and sale them to be self-reliant.

Attainment of Course Outcome:

(Including Assessment through Internal Assessment, Viva, Seminar, Project Work)

Year 2017-2018	Semester -VI
No. of Students Enrolled for Examination	20
No. of Students Passed in Examination	20
No. of Students attained Level "O"	04
No. of Students attained Level "A"	08
No. of Students attained Level "B"	06
No. of Students attained Level "C"	02
No. of Students attained Level "D"	00

Level "O": Students secured 75 % & above marks

Level "A": Students secured 60-74% marks

Level "B": Students secured 46 to 59 % Marks

Level "C": Students secured 40 to 45 % Marks



Head
Department of Home Science

IQAC Coordinator

Textile and Clothing

Attainment of Course Outcome:

Course: Textile and Clothing

Course Code: - 1064

CO (Course Outcomes)

B.Sc. I, B.Sc. II, B.Sc. III (Textile and Clothing)

COs of B.Sc. "Textile and Clothing "

After the completion of the course the students will be able:

CO 1: To develop creativity in designing of textile and clothing

CO 2: To impart knowledge of principles of art and elements of art in society

CO 3: To be self employed by opening a boutique

CO 4: To be an entrepreneur through embroidery, dress designing, fashion designing

CO 5: To run hobby classes for printing

CO 6: To open unit for block printing a fabric

CO 7: To be self employed by knitting

CO 8: To select and guide about suitable garments keeping in mind the personality type and components of design

CO 9: To acquire jobs in textile industry

<u>Attainment of Course Outcome:</u>

(Including Assessment through Internal Assessment, Viva, Seminar, Project Work)

Year 2017-2018	Semester -VI
No. of Students Enrolled for Examination	20
No. of Students Passed in Examination	20
No. of Students attained Level "O"	03
No. of Students attained Level "A"	09
No. of Students attained Level "B"	07
No. of Students attained Level "C"	00
No. of Students attained Level "D"	01

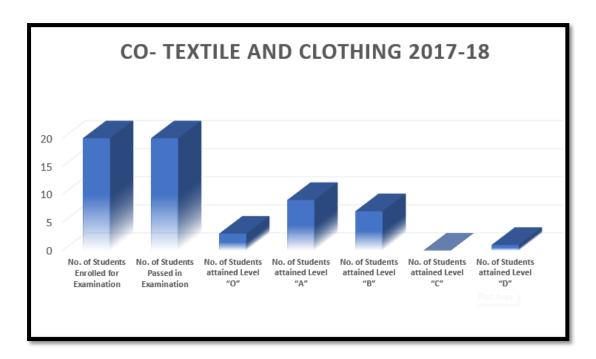
Level "O": Students secured 75 % & above marks

Level "A": Students secured 60-74% marks

Level "B": Students secured 46 to 59 % Marks

Level "C": Students secured 40 to 45 % Marks

Level "D": Students secured less than 40% Marks



Attainment of Course Outcome 2017-2018

Head Department of Home Science IQAC Coordinator