



PROVIDENCE COLLEGE FOR WOMEN
(AUTONOMOUS)
SPRINGFIELD, COONOOOR, 643104

ACADEMIC COUNCIL

WORKSHOP ON LEADERSHIP AND SKILL ENHANCEMENT

TRAINING PROGRAMME

(3 DAYS)

Chief Guest : Mr. Ram Chandran Ganagan
CEO & Founder, SIM AraHita Organization,
Chennai, The Skill Trainers

Date : 16.11.2022 to 18.11 2022-12-16

Time : 9.30 am to 5.30 pm

Coordinator : Dr. Hemalatha C, HOD, Department of
Economics

EVENT REPORT

Name of the Activity : Training Programme
Place/Venue : Seminar Hall, Providence College for Women
Name of the Resource Person: Mr. Ram Ganesan
Designation & Address : CEO & Founder, SIM AraHita Organization,
Chennai
Mobile Number : 9840867020


A Workshop on Leadership was organized for the Heads of the departments and the IQAC members on 16th, 17th and 18th of November 2022. Total of 21 staff members participated in the Workshop. The resource person was

Mr. Ramachandran Ganesan, CEO and Trainer from SimArhita Organization, Chennai.

Write- up about the event:

Academic Council, Providence for Women organized a training Programme for G-20 members(Heads of the departments and the IQAC members) of the College from 16.11.2022 to 18.11.2022. The programme was conducted by Mr. Ramachandran Ganesan, Trainer from SimArhita Organization, Chennai. He elucidated the shortcomings of the college scientifically and also provided critical and practical solutions.


Coordinator


Principal
PRINCIPAL,
Providence College For Women
COONOOR - 543104.

WORKSHOP ON LEADERSHIP AND SKILL ENHANCEMENT

ATTENDANCE

S.No	NAMES	16-11-2022	17-11-2022	18-11-2022
1.	Dr.Hemasrikumar	<i>Hemasrikumar</i>	<i>Hemasrikumar</i>	<i>Hemasrikumar</i>
2.	Dr.C.Beulah Vijayarani	<i>C.B. - 7/6</i>	<i>C.B. - 7/6</i>	<i>C.B. - 7/6</i>
3.	Dr. J.Rose de Leema	<i>J.Rose de Leema</i>	<i>J.Rose de Leema</i>	<i>J.Rose de Leema</i>
4.	Dr. F.Malarvizhi	<i>F.Malarvizhi</i>	<i>F.Malarvizhi</i>	<i>F.Malarvizhi</i>
5.	Dr. N. Bhuvana	<i>Bhuvana N</i>	<i>Bhuvana N</i>	<i>Bhuvana N</i>
6.	Dr.C.Hemalatha	<i>C.H. Latha</i>	<i>C.H. Latha</i>	<i>C.H. Latha</i>
7.	Dr. Kavitha Kumaran	<i>Kavitha</i>	ABSENT	ABSENT
8.	Dr. B.Ganga	<i>B.Ganga</i>	<i>B.Ganga</i>	<i>B.Ganga</i>
9.	Dr. Beula Gideon	<i>Beula Gideon</i>	<i>Beula Gideon</i>	<i>Beula Gideon</i>
10.	Dr.N.Anandakrishnan	<i>ab</i>	<i>ab</i>	<i>ab</i>
11.	Dr. Sr.Selvi	<i>Sr. Selvi</i>	<i>Sr. Selvi</i>	<i>Sr. Selvi</i>
12.	Dr. B. Sashirekha	<i>B. Sashirekha</i>	<i>B. Sashirekha</i>	<i>B. Sashirekha</i>
13.	Dr. T. Preethi	<i>T. Preethi</i>	<i>T. Preethi</i>	<i>T. Preethi</i>
14.	Dr. R. Savidha	<i>R. Savidha</i>	<i>R. Savidha</i>	<i>R. Savidha</i>
15.	Dr. R.S. Rekha	<i>Rekha</i>	<i>Rekha</i>	<i>Rekha</i>
16.	Dr. N. Sudha	<i>N. Sudha</i>	<i>N. Sudha</i>	<i>N. Sudha</i>
17.	Dr. M. Gomathi	<i>M. Gomathi</i>	<i>M. Gomathi</i>	<i>M. Gomathi</i>
18.	Mrs.Cynthia George	<i>Cynthia George</i>	<i>Cynthia George</i>	<i>Cynthia George</i>
19.	Mr. R. Karthikeyan	<i>R. Karthikeyan</i>	<i>R. Karthikeyan</i>	<i>R. Karthikeyan</i>
20.	Sr. J. Arockiamary	<i>Sr. J. Arockiamary</i>	<i>Sr. J. Arockiamary</i>	<i>Sr. J. Arockiamary</i>
21.	Mrs. Mary Vinolia	<i>Mary Vinolia</i>	<i>Mary Vinolia</i>	<i>Mary Vinolia</i>

C.H. Latha
Coordinator

Dr. Hemalatha C

Dr. Hemasrikumar
Dean of Academics

Dr. Hemasrikumar, M.A., M.Phil., B.Ed., Ph.D.,
Dean of Academics
Providence College for Women,
(Autonomous)
Springfield, Coonoor-4.

S. Shree
Principal

PRINCIPAL,
Providence College For Women
COONOOR - 643104.

The Workshop was divided into 12 sessions.

Session I – Discussion of the Vision and Mission statements of the college

Session II - SWOT analysis (Discussion on Strengths, Weaknesses, Opportunities and Threats)

Session III – Professional and unprofessional ethics of a true professional (Teacher).

Session IV - Responsibility and commitment

Session V – IQAC Challenges

Session VI -- Governance the weak link

Session VII – Specifics of How to manage time

Session VIII – Ladder to Team work

Session IX - Exercise on Survival in the Desert

Session X - Defining Roles and Responsibilities

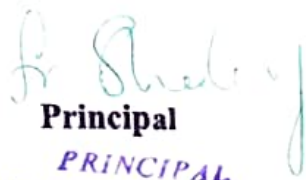
Session XI – Academics and people Management

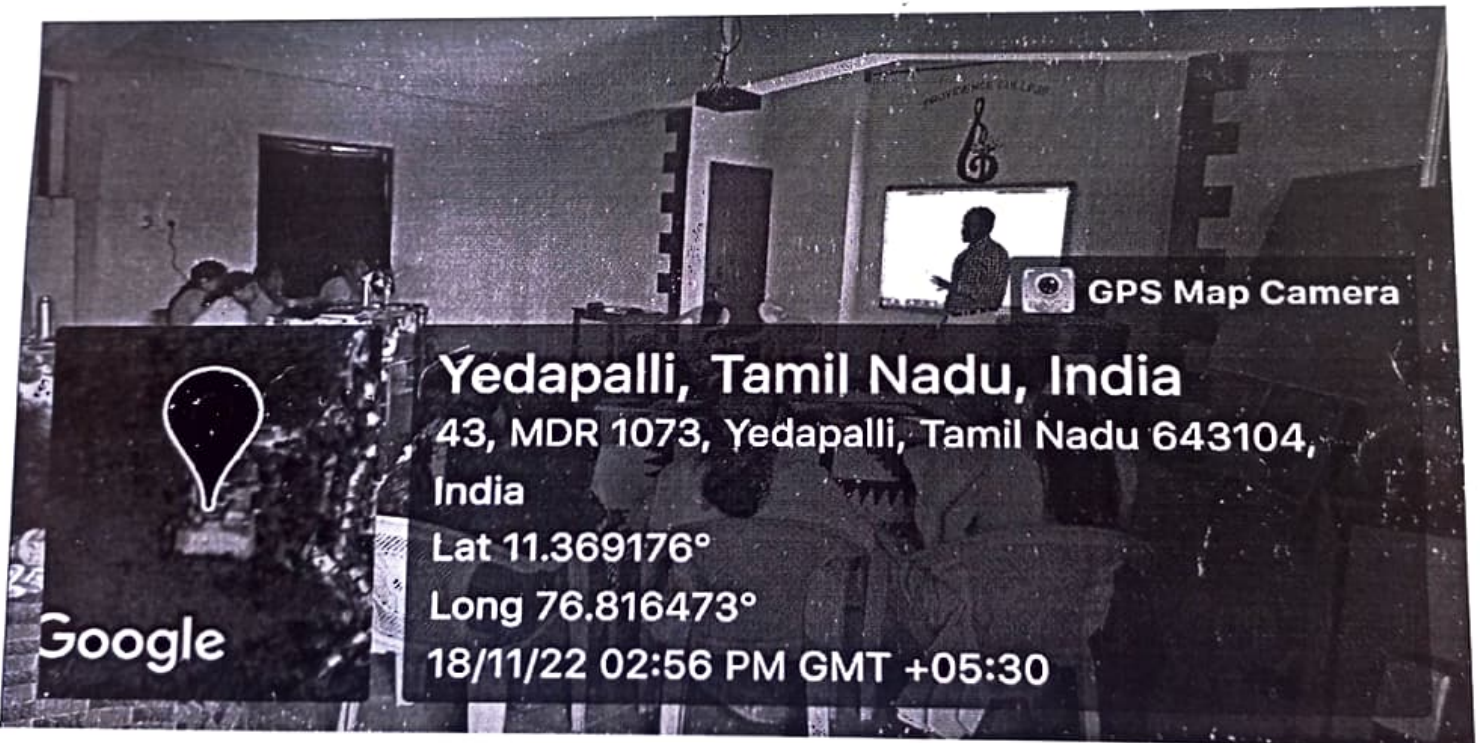
Session XII – Action Items on the roles and responsibilities of each individual

Coordinator

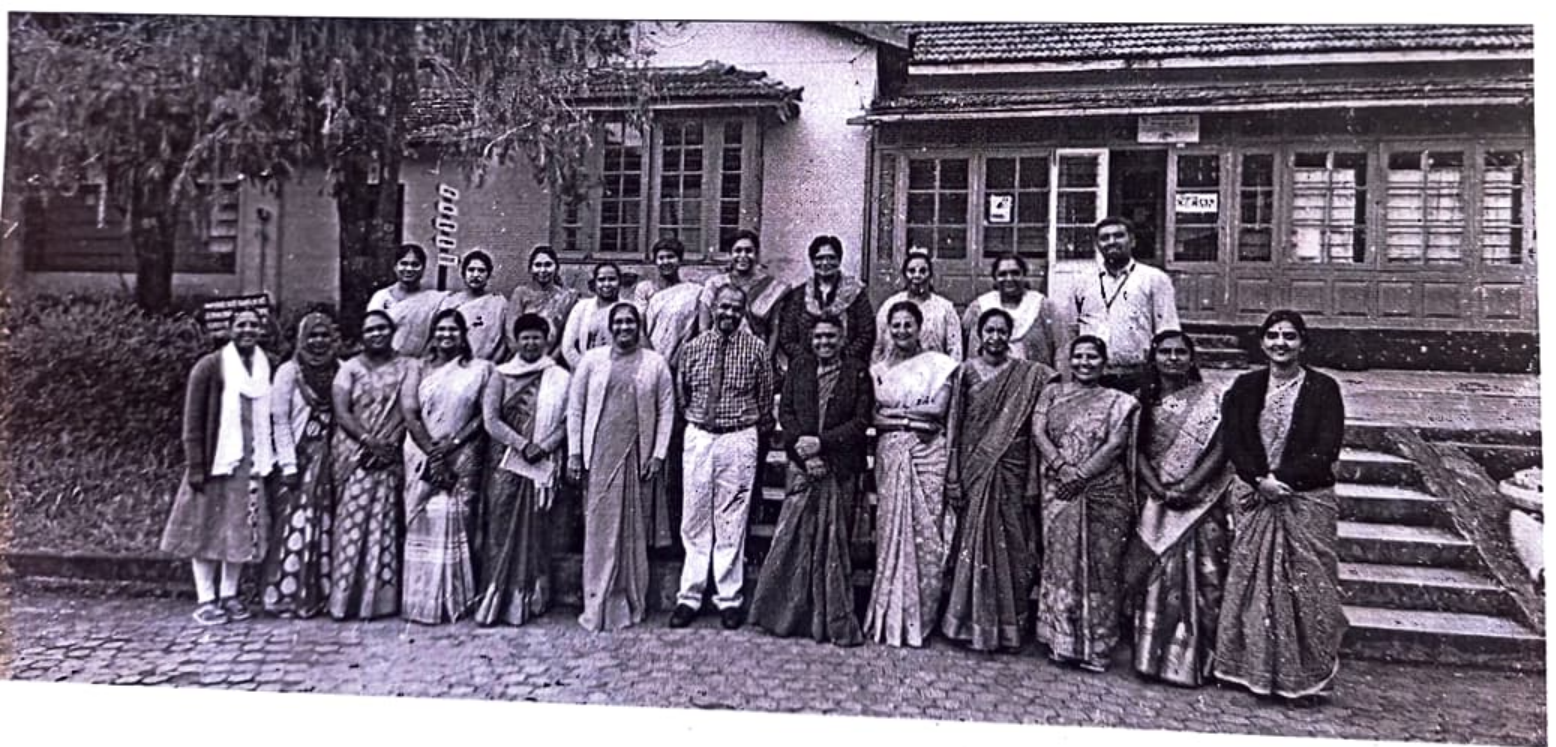
Dean of Academics

Dr. Hemalatha C


Principal
PRINCIPAL,
Providence College For Women
COONOOR - 643104.



S. Sreedevi
PRINCIPAL,
Providence College For Women
COONOR - 643104.



Signature of the Coordinator

Dr. Hemalatha C

Dr. Sreelekha
Signature of the Principal

**PRINCIPAL,
Providence College For Women
COONOR - 643104.**



**JYOTI NIVAS COLLEGE
AUTONOMOUS**
HOSUR ROAD, BENGALURU



**PROVIDENCE COLLEGE
FOR WOMEN
(AUTONOMOUS)**
COONOR, THE NILGIRIS

Academic Collaboration: **Interaction & Engagement**

Programme Schedule:

- 09:30 Inaugural:
Lighting of lamp
Prayer
Invocation dance
- 10:00- 10:15 Welcome Address: Dr. Sr. Lalitha Thomas
(Principal, Jyoti Nivas College Autonomous)
- 10:15 - 10:45 Presentations: Jyoti Nivas College Autonomous
- 10:45 - 11:15 Presentations: Providence College for Women
(Autonomous), Coonoor
- 11:15 - 11:45 Tea Break
- 11:45 - 12:15 Departmental Presentations on areas of
potential collaboration
- 12:15 - 12:30 Signing of MoU
- 12:30 - 2:00 Networking Lunch
- 2:00 - 3:30 Action Plan



27 January
2023



9:30am - 3:30pm



Conference Room,
Jyoti Nivas College
Autonomous, Bengaluru







Providence College for Women (Autonomous) Coonoor
and
Jyothi Nivas College, Autonomous, Bengaluru.
Twin College Meet
on 27th January 2023

Providence College for Women (Autonomous), Coonoor, and Jyoti Nivas College (Autonomous), Bengaluru, convened a 'Twin College Meet' on January 27, 2023, to formalise an academic collaboration. The Principals of both institutions signed an MoU, marking the commitment to this partnership. In-depth discussions happened among the Heads of Departments (HoDs) and IQAC members from both colleges.

The primary objective of the meeting was to promote collaboration, exchange insights, and devise strategies to align educational practices with the dynamic landscape of higher education, specifically within the context of Outcome Based Education (OBE).

The outcome of the Twin College Meet materialised in the creation of an action plan. This plan delineates specific measures to fortify the academic community, encompassing initiatives such as faculty development programs, curriculum redesign, and research endeavors.



A handwritten signature in blue ink, appearing to read "R. S. Srinivas".

Coordinator IQAC

A handwritten signature in green ink, appearing to read "L. Shreejy".

Principal

PRINCIPAL,
Providence College For Women,
COONNOOR - 643104.



PROVIDENCE COLLEGE FOR WOMEN (AUTONOMOUS)

Re-accredited by NAAC with 'A' Grade
Coonoor, The Nilgiris

Academic Council

Cordially Invites You For The

CURRICULAM ENHANCEMENT PROGRAMME



Dr. N. Muthulakshmi Andal
Assistant Professor in Chemistry
PSGR Krishnammal College For Women
Coimbatore

Resource Persons

Date: 21|02|2023

Venue: MMT Hall



Dr. C. Gomathi
Assistant Professor in Commerce
PSGR Krishnammal College For Women
Coimbatore



Dr. Sr. Sheela VJ
Principal
Chairperson

Dr. Hema Srikumar
Dean Of Academics
Convener

Dr. Rekha R S
Secretary Academic Council
Organiser



 **GPS Map Camera**

Yedapalli, Tamil Nadu, India

43, Coonoor-Kattabettu-Kotagiri Road,

Yedapalli, Tamil Nadu 643104, India

Lat 11.369186°

Long 76.816481°

21/02/23 10:24 AM GMT +05:30



Google





PROVIDENCE COLLEGE FOR WOMEN (AUTONOMOUS)

Re-accredited by NAAC with 'A' Grade

Coonoor, The Nilgiris

Academic Council

organises an Orientation Programme
for students on

BLOOM'S TAXONOMY

Resource Person :

Date: 13.03.2023
Time: 9.30 am to 11.30 am.
venue: MMT Hall



Dr. C. Beulah Vijayarani
Deputy Controller of Examinations
Providence College for Women, Coonoor.



Dr. Sr. Sheela VJ
Principal
Chairperson



Dr. Hema Srikumar
Dean Of Academics
Convenor



Dr. Rekha R S
Secretary Academic Council
Organiser



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ponoor-Kattabettu-Kotagiri
Nadu 643104, India
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REPORT

Name of the activity : **Orientation Programme on Bloom's Taxonomy
(For students)**

Place/ Venue : MMT Hall, Providence College for Women

Name of the Resource Person : **Dr. C. Beulah Vijayarani
Deputy Controller of Examinations.
Providence College for Women. Coonoor**

Academic Council, Providence College for Women organized an Orientation Program on Bloom's Taxonomy for students. All First and Second year U G and P G students of Providence College attended the training programme. The programme was organized on 13.03.2023, Monday. The resource person for the programme was **Dr.C.Beulah Vijayarani. Deputy Controller of Examinations, Providence College for Women. Coonoor.** The training programme was divided into two sessions. The resource person explained about the syllabus, Examination, Bloom's Taxonomy, Question paper pattern etc. The Resource person clarified the doubts of the students regarding these topics.

Dr. Hemasrikumar
Dean of Academics

Dr. Hemasrikumar, M.A., M.Phil., B.Ed., Ph.D.,
Dean of Academics
Providence College for Women,
(Autonomous)
Springfield, Coonoor-4.

L. Sheela
Principal

PRINCIPAL,
Providence College For Women,
COONOOR - 643104

PROVIDENCE COLLEGE FOR WOMEN(AUTONOMOUS) COONOR

MODEL EXAMINATION- OCTOBER- 2023-ODD SEMESTER

COURSE CODE:

QP CODE :

SUBJECT : Allied Chemistry I

TIME : 3 Hours

CLASS : I B.Sc. Botany

MARKS : 55

Section A

I ANSWER ALL THE QUESTIONS

(10 X 1 = 10)

- The total number of electrons that take part in forming bonds in N_2 is
a. 2 b. 4 c. 6 d. 10 K2
- is "Inorganic benzene".
a. Boron b. Borax c. Boroline d. Borazole K2
- Carbureted water gas contains water gas and
a. N_2 b. Hydrocarbons c. O_2 d. CO_2 K1
- Which among the following is not an azodye?
a. aniline yellow b. methyl orange c. methyl red d. malachite green K2
- Identify the type of hybridization in acetylene molecule.
a. sp b. sp^2 c. sp^3 d. dsp^2 K1
- It is possible to distinguish between optical isomers by
a. IR Spectroscopy b. Mass Spectroscopy
c. Melting point Determination d. Polarimetry K1
- What is the role of sodium bicarbonate in mouth wash?
a. Buffer salt b. cleansing agent c. deodorizer d. viscosity agent K2
- Detergents are salts of
a. sulphonic acids b. carboxylic acids c. nitrilic acids d. hydrochloric acids K1
- Sum of mole fractions of the two components in a solution is
a. more than one b. less than one c. exactly one d. not fixed K2
- Which of the following is the residual product in the formation of soap
a. Glyceraldehyde b. Glycerol c. sodium stearate d. acrylonitrile K1

Section B

II ANSWER ALL the QUESTIONS

(5 X 3 = 15)

- (a) Define bond order. Calculate the bond order of hydrogen molecule. (or) K1
(b) Give a brief account on chemistry of Borazole.
- (a) Give the composition and uses of produce gas. (or) K2
(b) Distinguish between chromophore and auxochrome with suitable examples.
- (a) Define hybridisation. How is hybridisation achieved in CH_4 ? (or) K1
(b) Describe the geometrical isomerism of maleic acid and fumaric acid.
- (a) Give a brief account on optical brighteners. (or) K1
(b) What is a detergent? Classify detergents.
- (a) State and explain Raoult's law of ideal solution with the mathematical expression. (or) K2
(b) How is hand sanitizer prepared and explain its cleansing action.

Section C

III ANSWER ALL the QUESTIONS

(5 X 6 = 30)

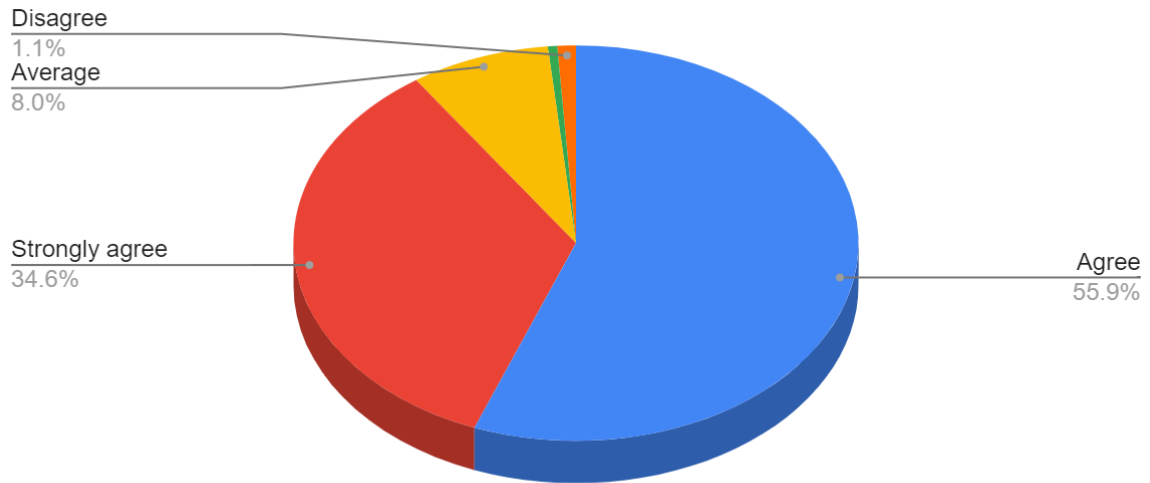
- (a) Draw and explain the molecular orbital diagram of N_2 molecule and explain the magnetic behavior. (or) K2
(b) Discuss the structure, preparation and properties of diborane.
- (a) Explain the preparation of the following dyes. K1
i. Azo dye

- ii. Triphenylmethane dye (or)
- (b) Give the composition and merits of the following gases
- i. Natural gas ii. Producer gas iii. Water gas
18. (a) Illustrate the structure of ethylene molecule in relation to hybridization. (or) K2
 (b) Describe the optical isomerism found in tartaric acid.
19. (a) Write down the principle underlying the process of fractional distillation. (or) K3
 (b) Discuss the ingredients of bath soap and expand on its preparation and cleansing action.
20. (a) Describe the positive and negative deviation of solutions based on Raoult's law. (or) K2
 (b) Describe the ingredients and the functions of the toothpaste.

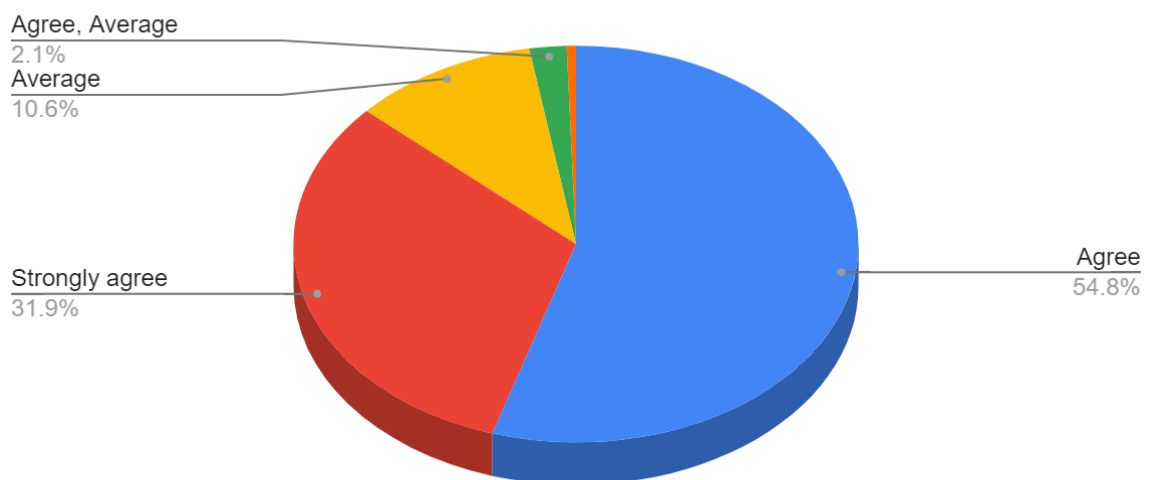
	K1	K2	K3
CO1	11	1,2,16	
CO2	3,17	4,12	
CO3	5,6,13	18	
CO4	8,10,14	7,15(b), 20 (b)	19
CO5		9, 15 (a), 20 (a)	

**PROVIDENCE COLLEGE FOR WOMEN
(AUTONOMOUS), COONOR
ALUMNI FEEDBACK ON CURRICULUM
2022-2023**

1. The Syllabus studied by me was relevant to my professional life.

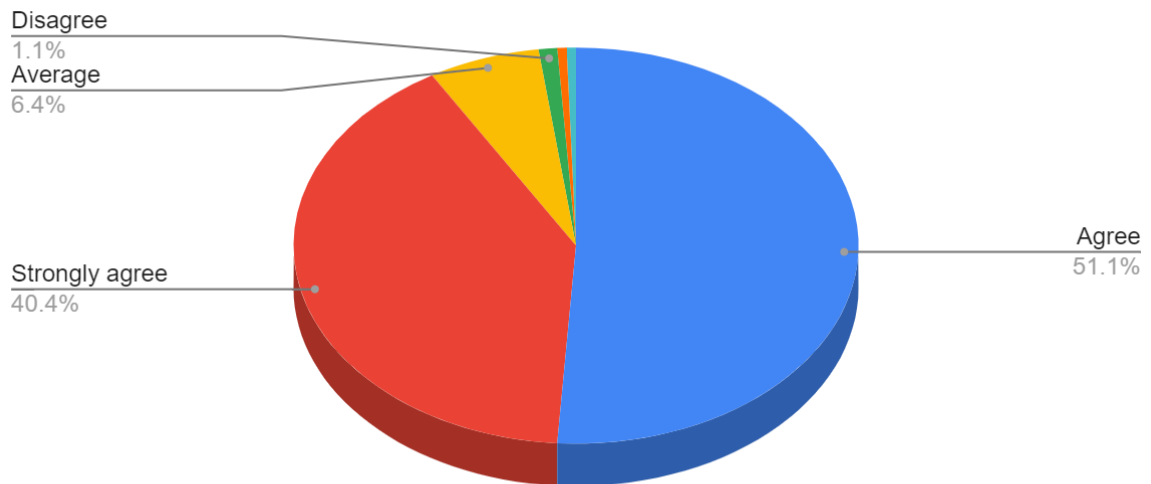


2. The contents of the Syllabus were revised at reasonable intervals.

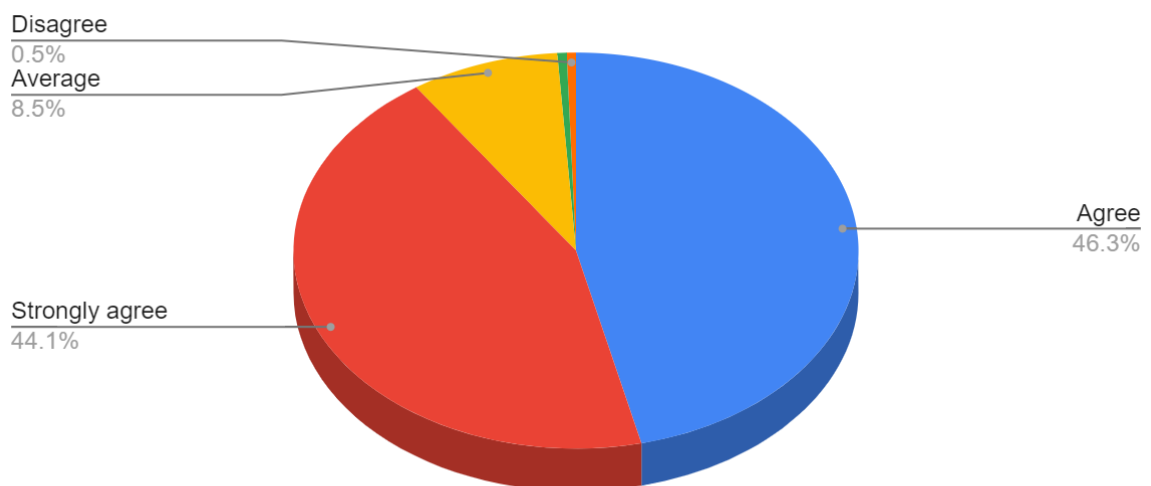


3. The syllabus imparted value based learning in terms of skills, concepts, knowledge and critical thinking in students.

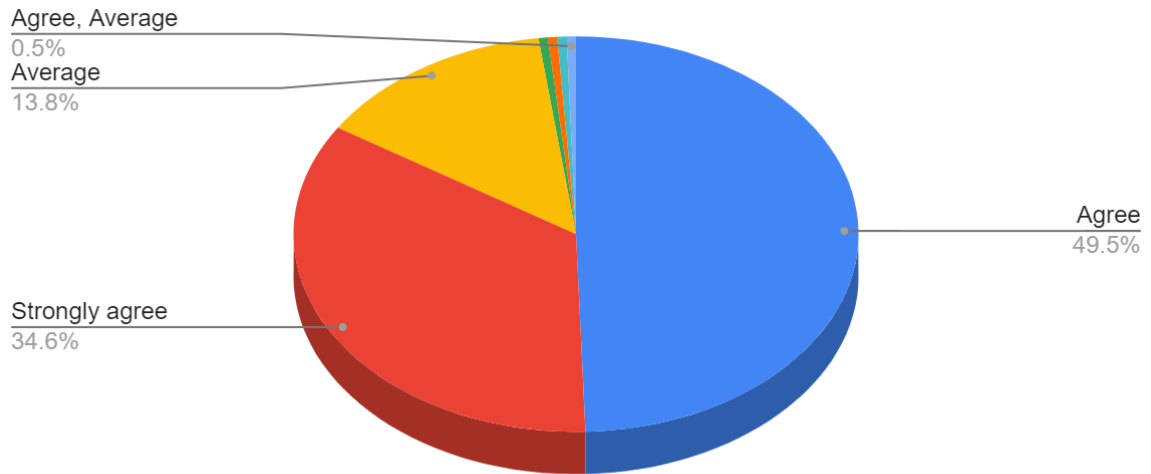
4. Aims and objectives of the syllabus were well defined and clear to the teachers and students



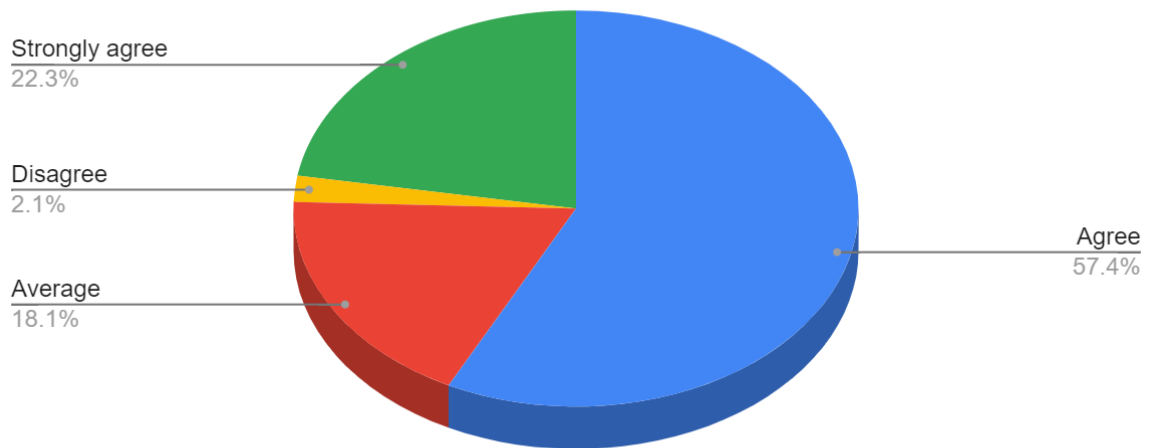
5. The course/ syllabus increased my knowledge and understanding of the subject studied.



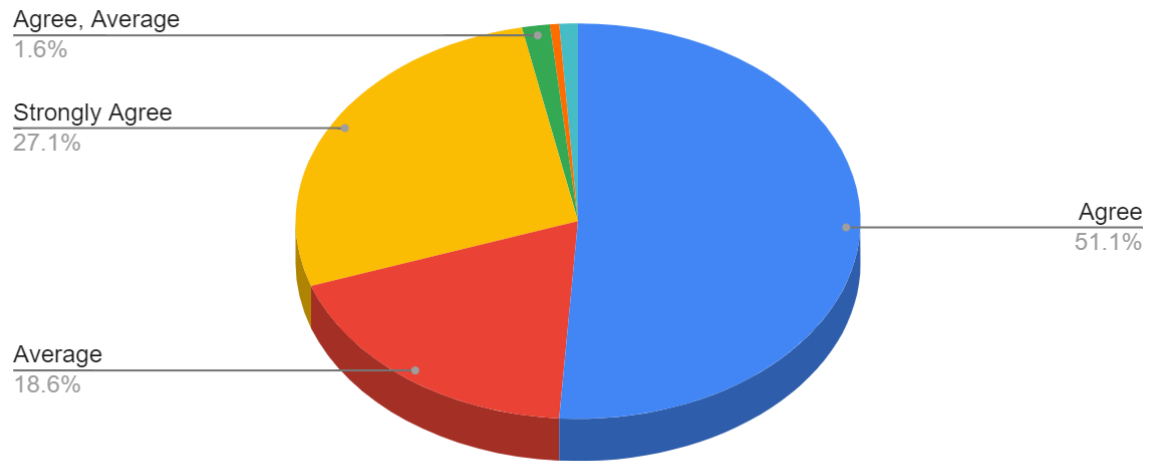
6. The prescribed books were relevant, updated and appropriate.



7. The syllabus was directly related to enhancing practical competencies.

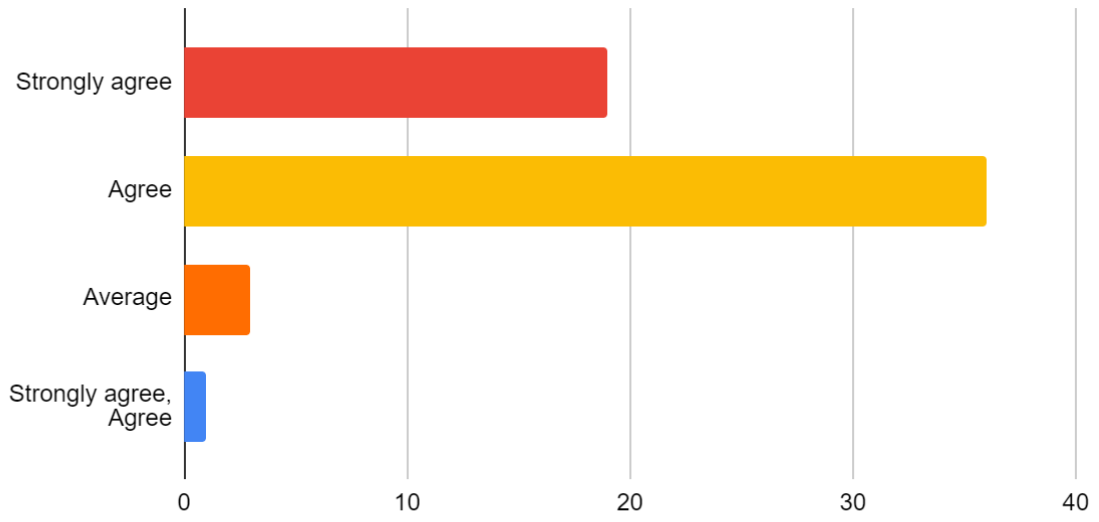


8. The syllabus was based as per the requirement of the job/industry.



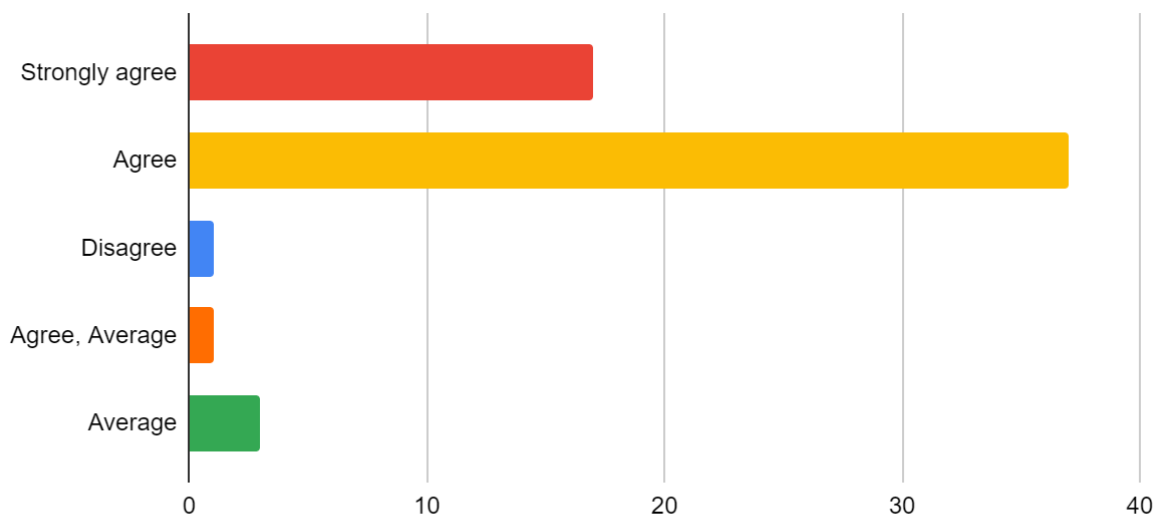
**PROVIDENCE COLLEGE FOR WOMEN
(AUTONOMOUS), COONOR
STAFF FEEDBACK ON CURRICULUM
2022-2023**

1. Curriculum is structured and suitable for the desired program outcome.



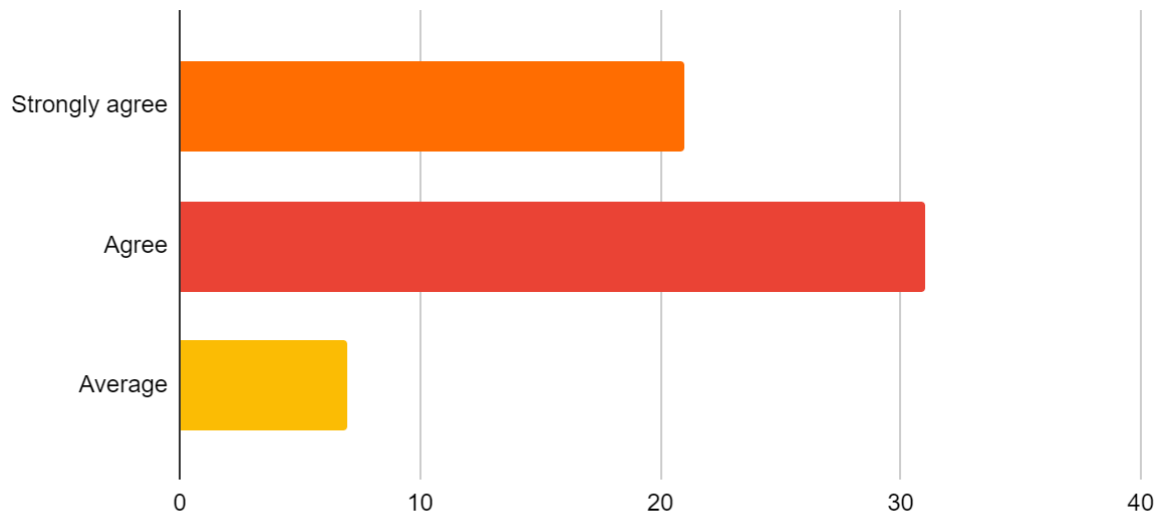
Count of 1. Curriculum is structured and suitable for the desired program outcome.

2. The study program has a sufficient number of optional courses.



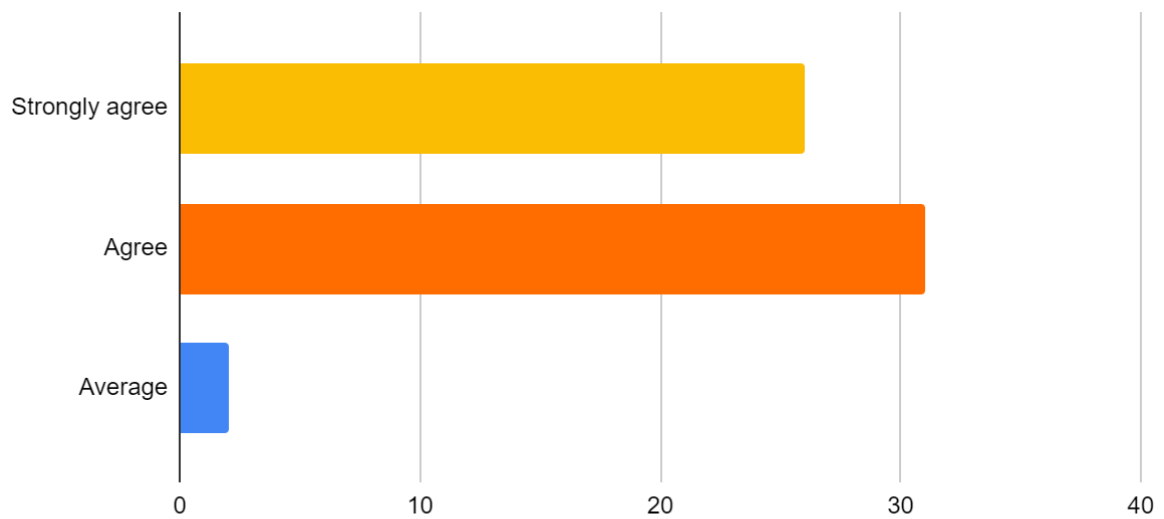
Count of 2. The study program has a sufficient number of optional courses.

3. The curriculum has good balance between theory and application.



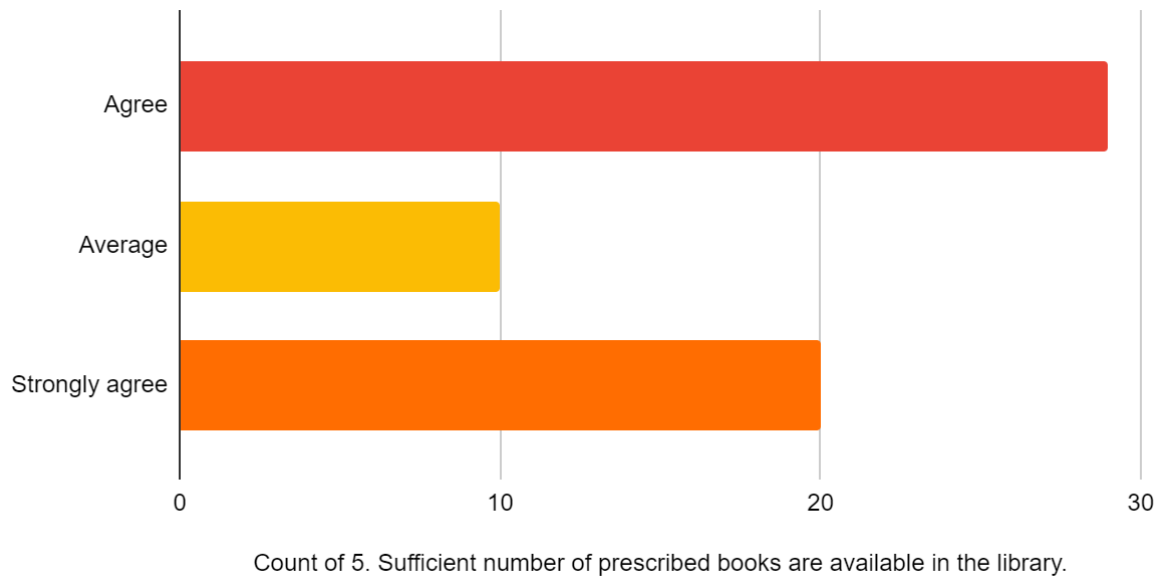
Count of 3. The curriculum has good balance between theory and application.

4. The books prescribed/ listed as reference material in curriculum are relevant and appropriate.

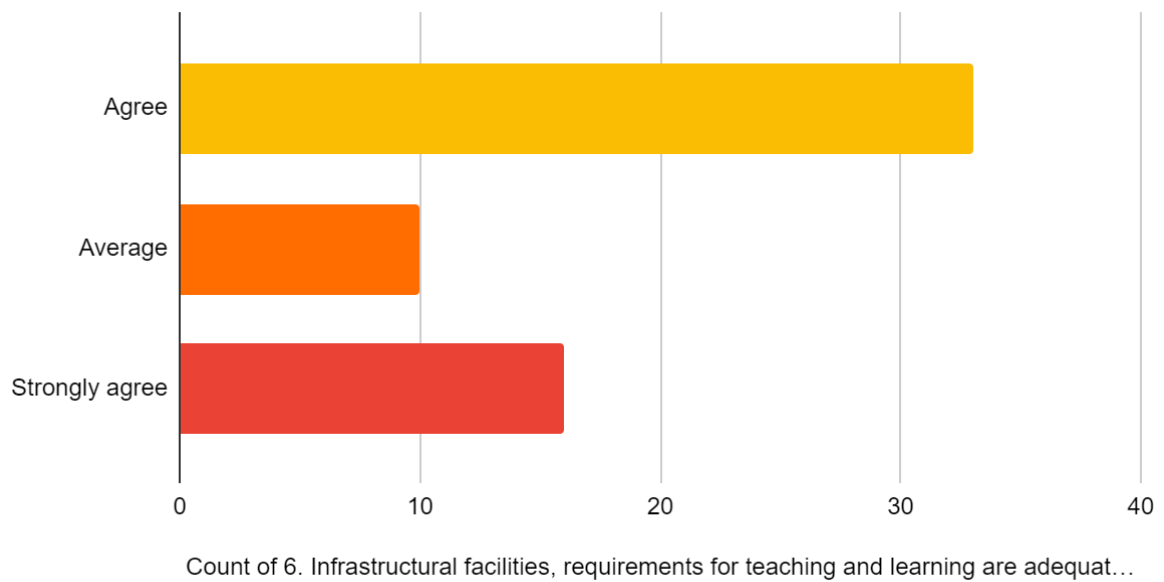


Count of 4. The books prescribed/ listed as reference material in curriculum are relevant...

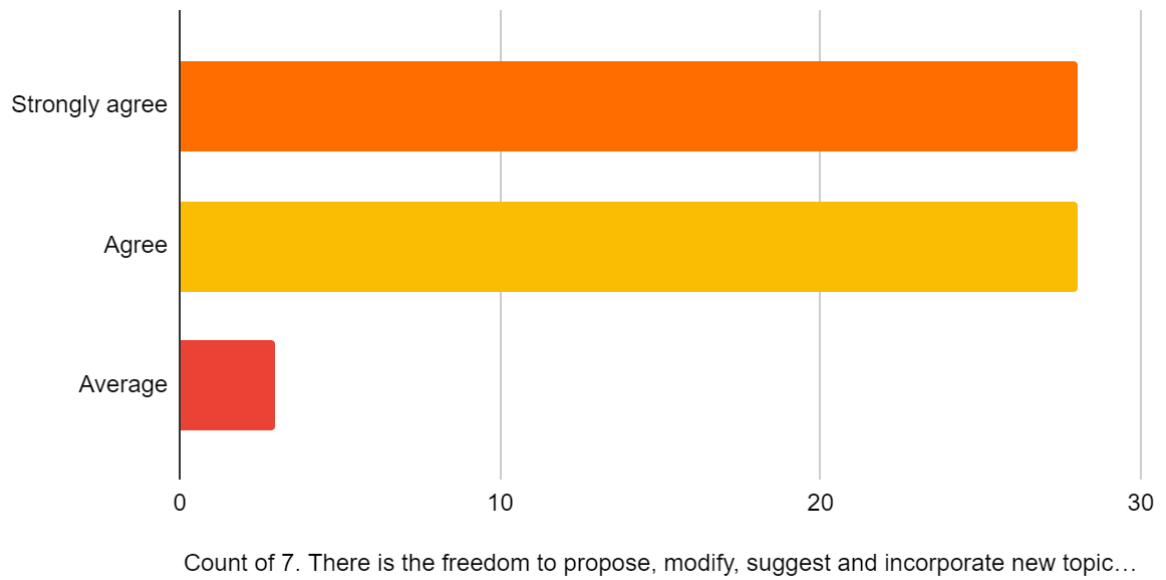
5. Sufficient number of prescribed books are available in the library.



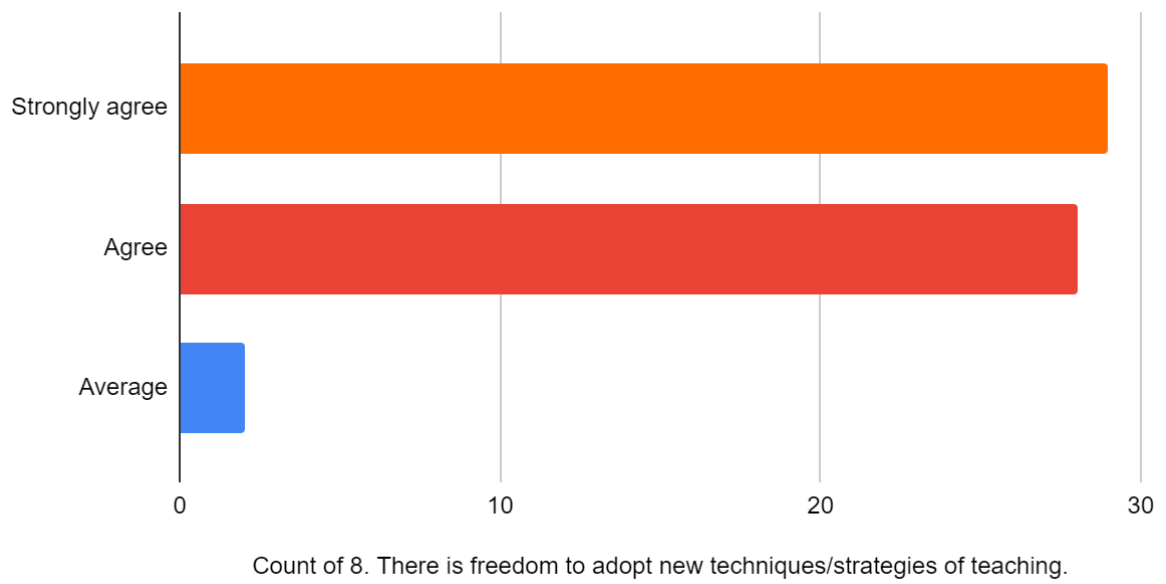
6. Infrastructural facilities, requirements for teaching and learning are adequately available.



7. There is the freedom to propose, modify, suggest and incorporate new topics in the curriculum.

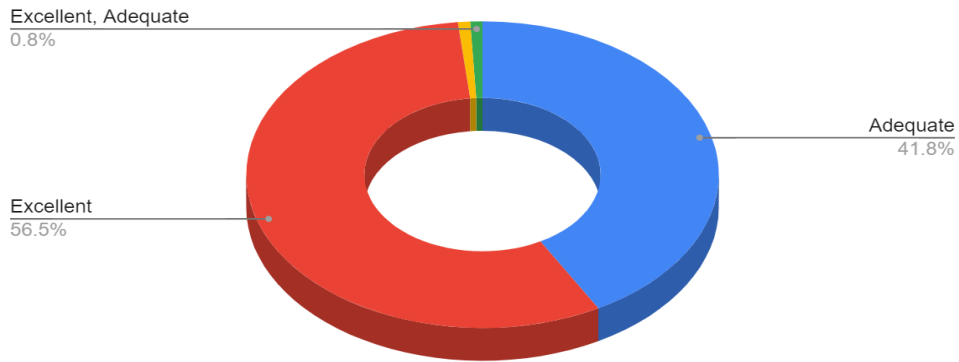


8. There is freedom to adopt new techniques/strategies of teaching.

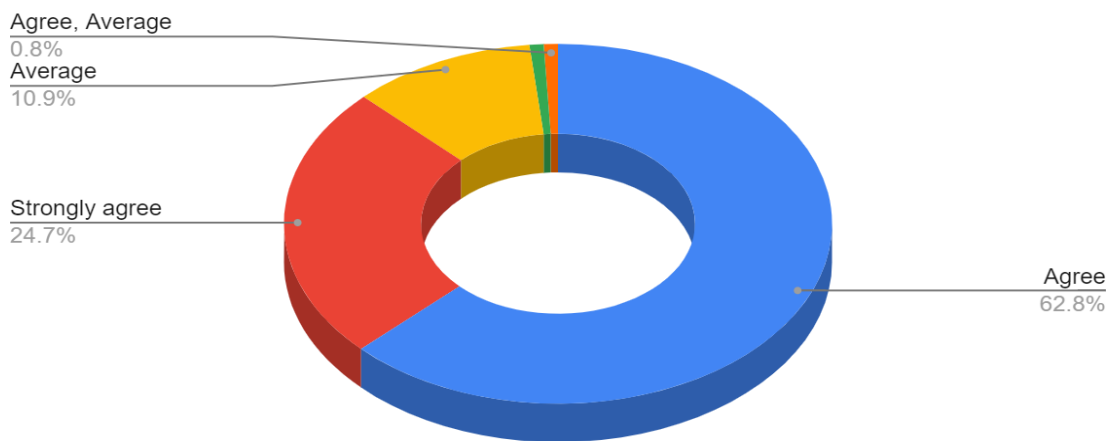


**PROVIDENCE COLLEGE FOR WOMEN
(AUTONOMOUS), COONOR
STUDENTS FEEDBACK ON CURRICULUM
2022-23**

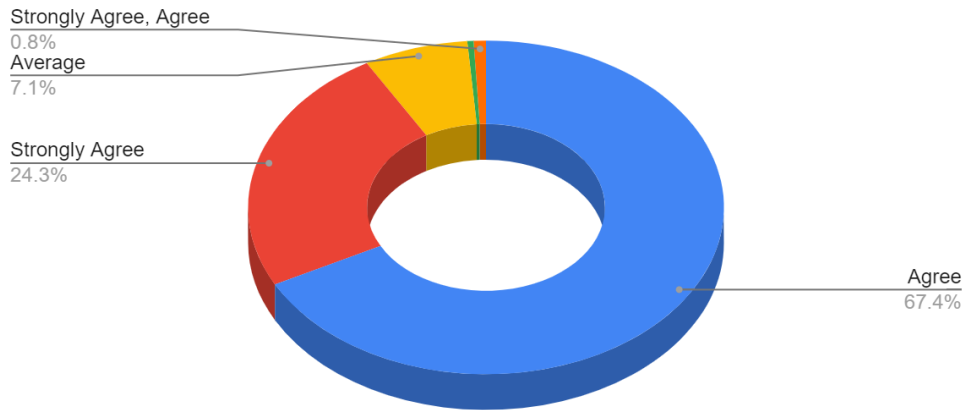
1. How satisfied are you with the syllabus?



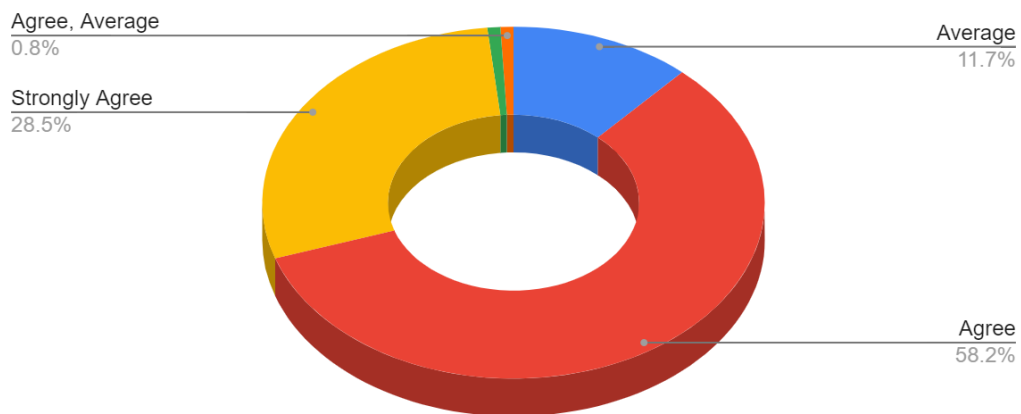
2. The syllabus of every course is well organised from basic to advanced level.



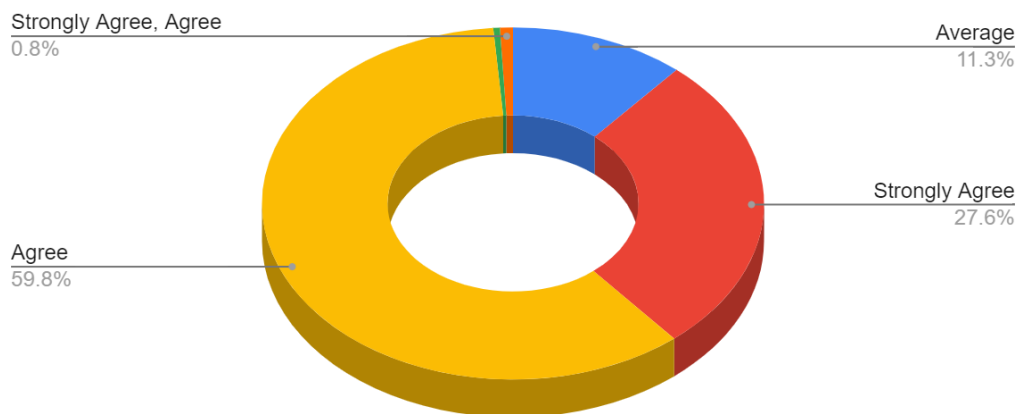
3. The curriculum facilitates your cognitive, social, and emotional growth.



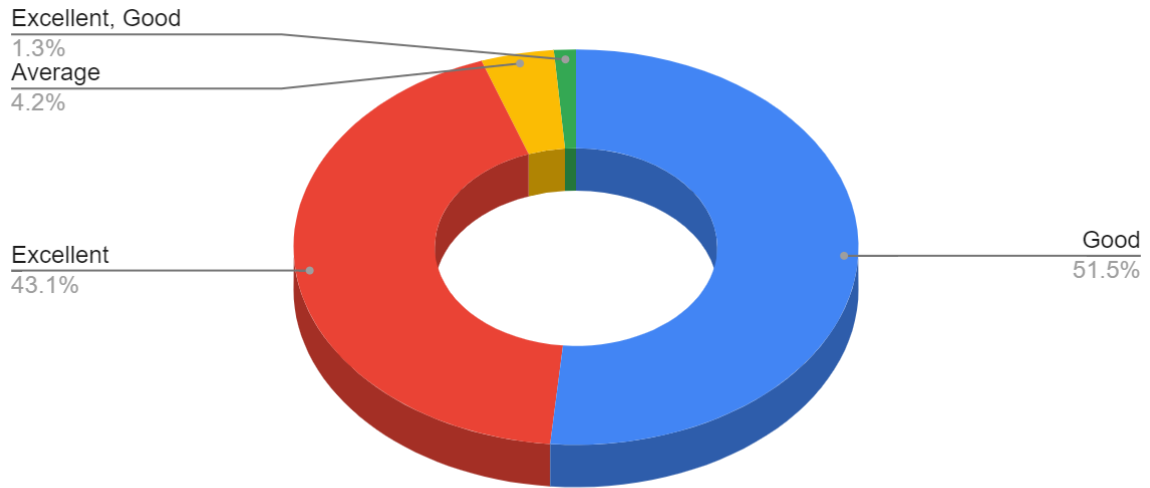
4. The Curriculum promotes internship, student exchange offers and field visit opportunities.



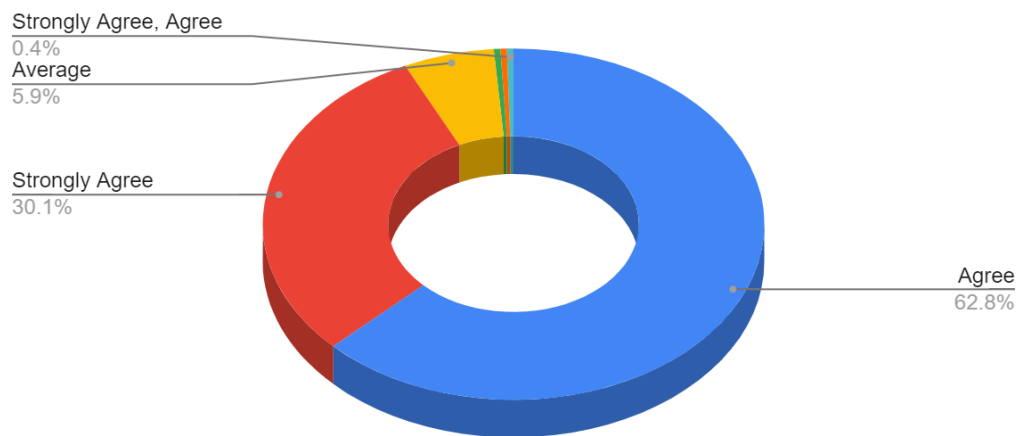
5. The Curriculum inculcates soft skills and employability skills to make you ready for the world of profession and career building.



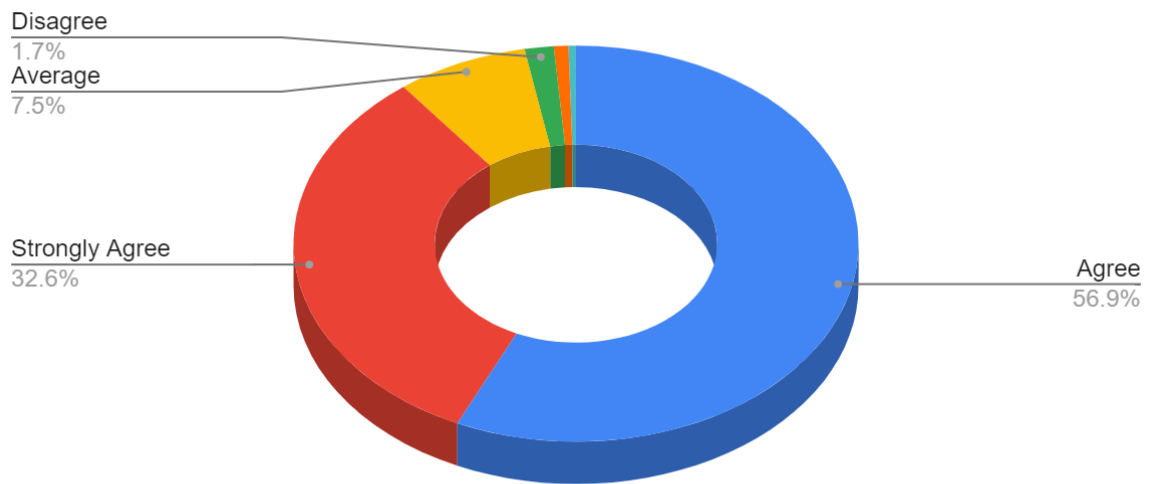
6. Curriculum delivery by the teachers.



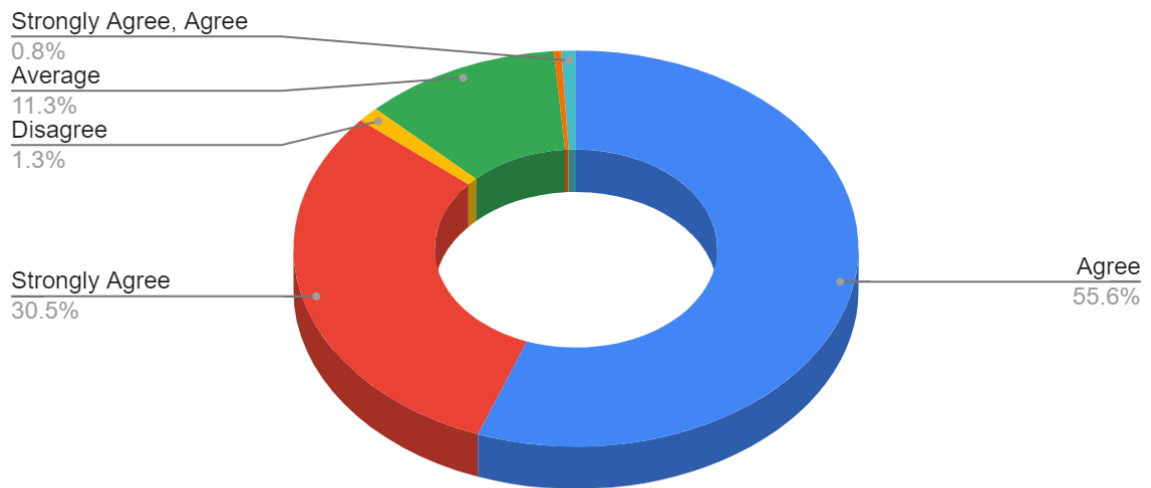
7. Teachers inform you about your expected competencies, course outcomes and programme objectives.



8. Your mentor provides adequate guidance on your assigned task.



9. Teachers identify your strengths and encourage you providing the right level of challenges.



10. Teacher clearly gives directions and explains what is expected on assignments and tests.

