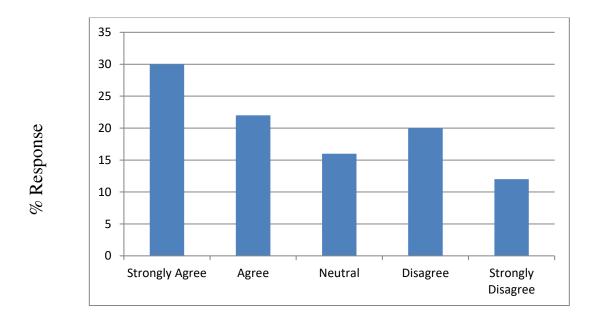


### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING Teachers Feedback Analysis Based on Curriculum (2019-2020)

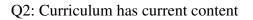
Q1: Current syllabus is need based:

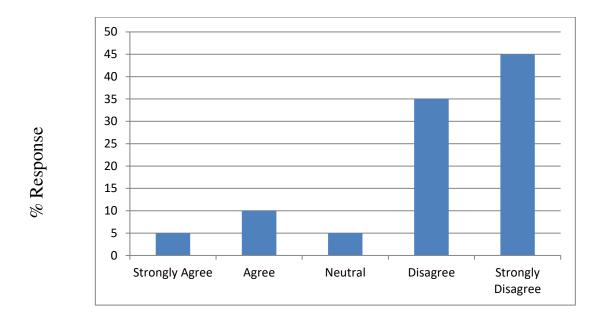


Analysis: From the graph above, it is clear that maximum response belongs to "Strongly Agree".

Recommendation	Action taken	Reference
Curriculum always requires improvement based on latest demands in industry.	Suggestion was sent to VC, (UTU).	Letter to VC,(UTU)



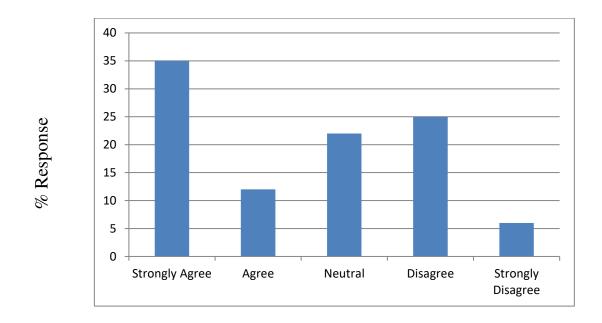




Analysis: From the graph above, it is clear that maximum response belongs to "Strongly Disagree".

Recommendation	Action taken	Reference
It was recommended to include current emerging trends in computer science such as R Language, Julia etc	Suggestion was sent to VC, UTU.	Letter to VC, UTU.





Q3: Program outcomes of the syllabi are well defined:

Analysis: From the graph above, it is clear that maximum response belongs to "Strongly agree".

# Recommendation and Action Taken: Recommendation Action taken

Recommendation	Action taken	Reference
POs are structured by regulatory body	No action	N/A
e , ,		



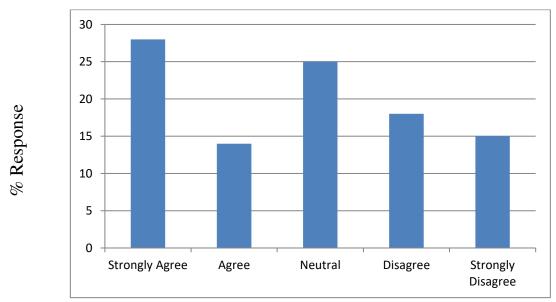
# Strongly Agree Agree Neutral Disagree Strongly Disagree

#### Q4: Curriculum has good academic flexibility

Analysis: From the graph above, it is clear that maximum response belongs to

Recommendation	Action taken	Reference
Choice based credit system should be introduced as departmental electives.	Suggestion was sent to VC,UTU.	Letter to VC, UTU



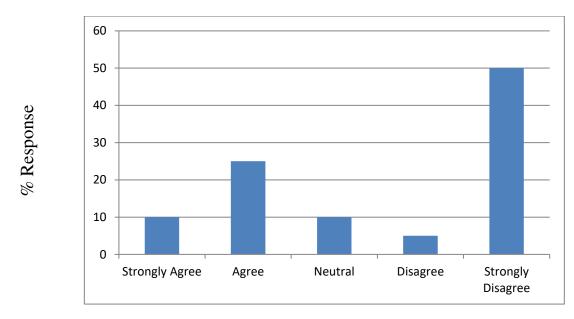


Q5: The Program content fulfils the need of industry

Analysis: From the graph above, it is clear that maximum response belongs to "Strongly Agree".

Recommendation	Action taken	Reference
There should be interaction	Suggestion was sent to	Letter to Academic
with industry to find the current needs	Academic Committee.	Committee



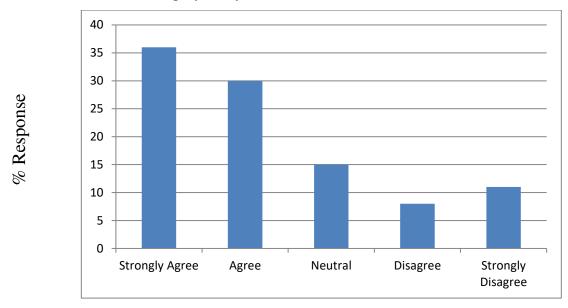


#### Q6: Need of review of the syllabus

Analysis: From the graph above, it is clear that maximum response belongs to "Strongly Disagree"

Recommendation	Action taken	Reference
Syllabus should be reviewed based on industry demands.	The suggestion was sent to VC, UTU	Letter to VC, UTU.





#### Q7: Curriculum enhanced employability

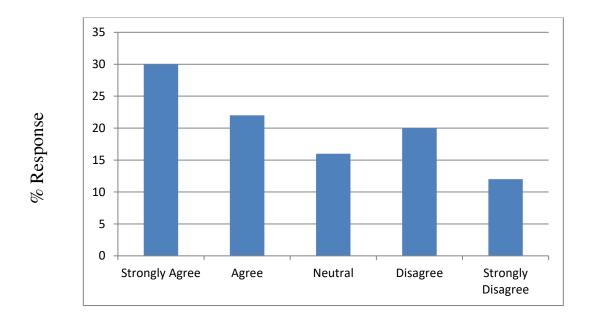
Analysis: From the above graph it is clear that maximum response belongs to "Strongly Agree".

Recommendation	Action taken	Reference
Hands on workshops must be conducted by the experts.	Suggestion was sent to Academics Committee.	Letter to Academic Committee.



# DEPARTMENT OF MECHANICAL ENGINEERING Teachers Feedback Analysis Based on Curriculum (2019-2020)

Q1: Current syllabus is need based:

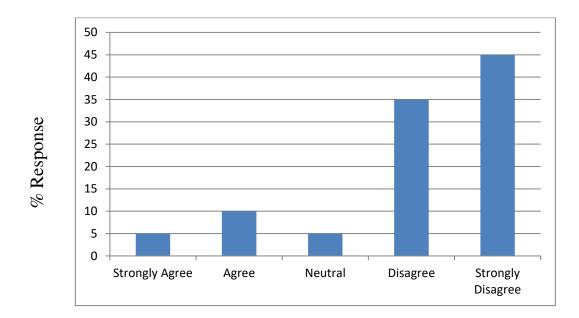


Analysis: From the graph above, it is clear that maximum response belongs to "Strongly Agree".

Recommendation	Action taken	Reference
Syllabus should contain modules such as critical thinking, problem solving, and creativity	Suggestion was sent to VC (UTU)	Letter to VC (UTU).



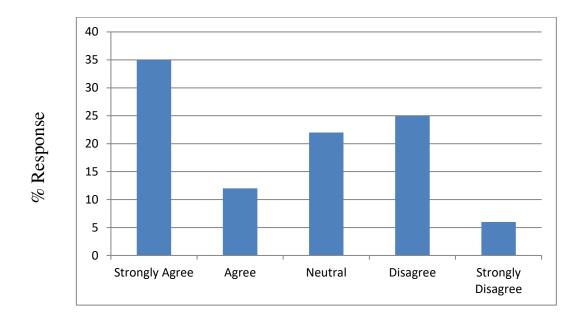
#### Q2: Curriculum has current content



Analysis: From the graph above, it is clear that maximum response belongs to "Strongly Disagree".

Recommendation	Action taken	Reference
It was recommended to include current emerging trends in mechanical ENGINEERING etc	Suggestion was sent to VC (UTU)	Letter to VC (UTU).





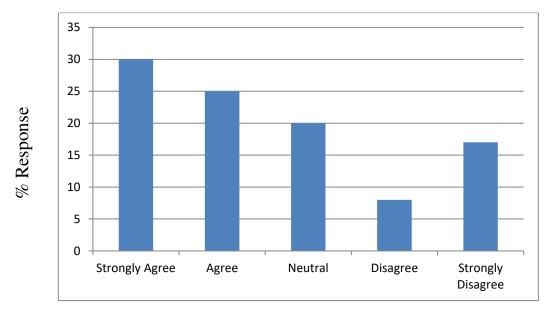
Q3: Program outcomes of the syllabi are well defined:

Analysis: From the graph above, it is clear that maximum response belongs to "Strongly agree".

Recommendation	Action taken	Reference
Po's are structured by a regulatory body.	No Action	NA



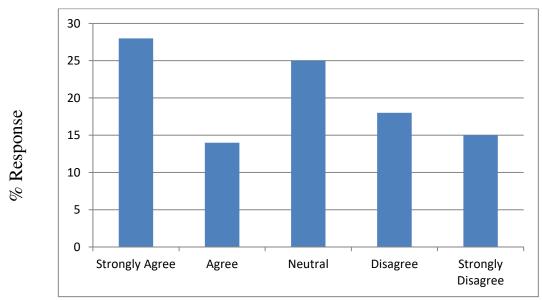
#### Q4: Curriculum has good academic flexibility



Analysis: From the graph above, it is clear that maximum response belongs to

Recommendation	Action taken	Reference
Choice based credit systems	Suggestion was sent to VC	Letter to VC (UTU).
should be introduced as	(UTU)	
departmental electives.		





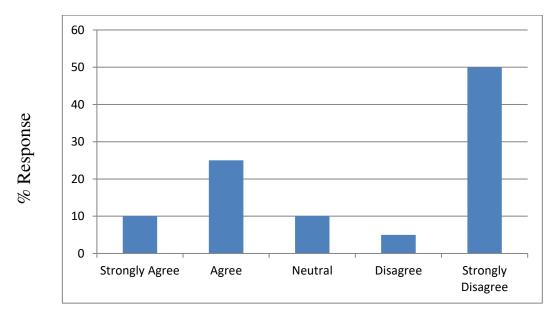
Q5: The Program content fulfils the need of industry

Analysis: From the graph above, it is clear that maximum response belongs to "Strongly Agree".

Recommendation	Action taken	Reference
It is recommended to	The suggestion was sent to	Letter to Academic
introduce virtual lab and industrial automation and robotics labs with the help of	Academic Committee	Committee.
industry.		



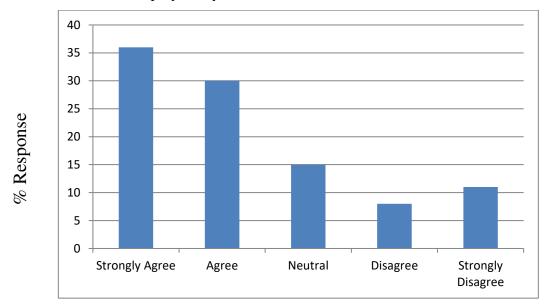




Analysis: From the graph above, it is clear that maximum response belongs to "Strongly Disagree"

Recommendation	Action taken	Reference
Topics related to current technology need to be included.	The suggestion was sent to Academic Committee	Letter to Academic Committee.





#### Q7: Curriculum enhanced employability

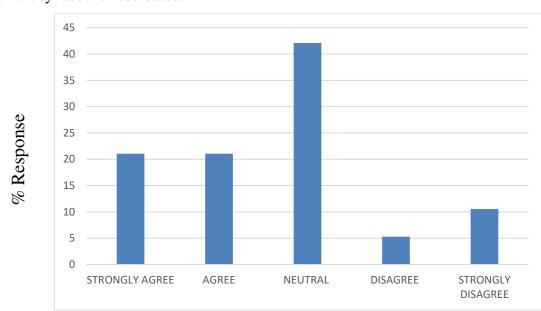
Analysis: From the above graph it is clear that maximum response belongs to "Strongly Agree".

Recommendation	Action taken	Reference
More modern techniques	The suggestion was sent to	Letter to Academic
should be incurred in syllabus	Academic Committee	Committee.



#### **DEPARTMENT OF CIVIL ENGINEERING**

#### **Teachers Feedback Analysis Based on Curriculum (2019-2020)**

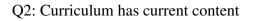


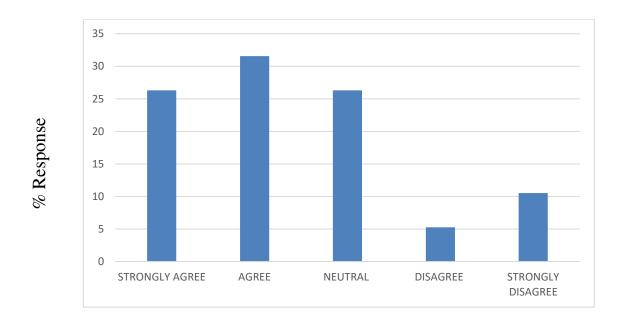
Q1: Current syllabus is need based:

Analysis: From the graph above, it is clear that maximum response belongs to "Neutral".

Recommendation	Action taken	Reference
Curriculum always requires improvement based on latest demands in industry.	Suggestion was sent to VC, UTU	Letter to VC, UTU





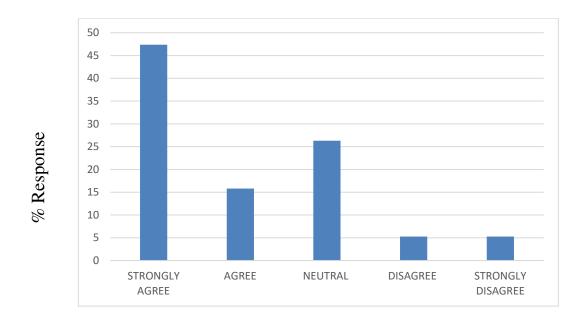


Analysis: From the graph above, it is clear that maximum response belongs to "Agree".

Recommendation	and	Action	Taken:
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Recommendation	Action taken	Reference
It was recommended to include current emerging trends in Civil Engineering such as Building Information Modelling.	Suggestion was sent to Academic Committee	Letter to Academic Committee



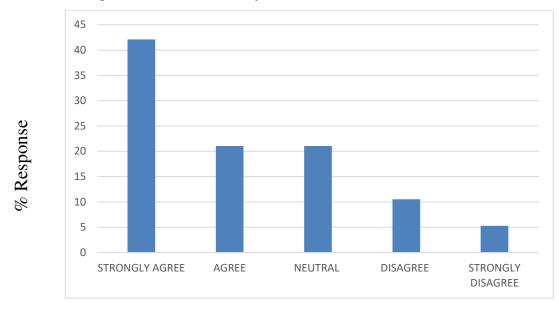


Q3: Program outcomes of the syllabi are well defined:

Analysis: From the graph above, it is clear that maximum response belongs to "Strongly Agree".

Recommendation	Action taken	Reference
POs are structured by regulatory body	No action	N/A



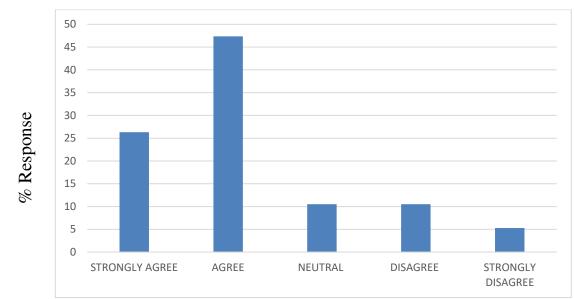


Q4: Curriculum has good academic flexibility

Analysis: From the graph above, it is clear that maximum response belongs to "Strongly Agree"

Recommendation	Action taken	Reference
Choice based credit system should be introduced as departmental electives.	Suggestion was sent to VC, UTU	Letter to VC, UTU



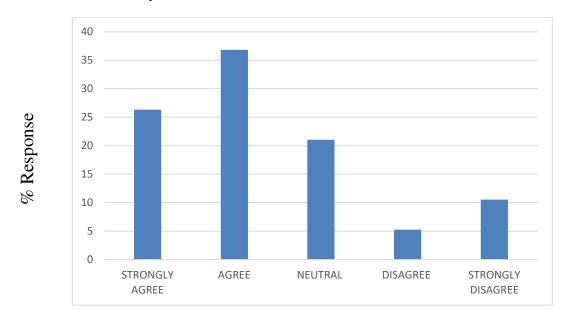


#### Q5: The Program content fulfils the need of industry

Analysis: From the graph above, it is clear that maximum response belongs to "Agree".

Recommendation	Action taken	Reference
There should be interaction with industry to find the current needs	66	Letter to Academic Committee



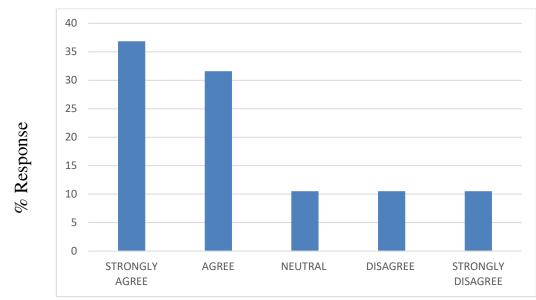


#### Q6: Need of review of the syllabus

Analysis: From the graph above, it is clear that maximum response belongs to "Agree"

Recommendation	Action taken	Reference
Syllabus should be reviewed based on industry demands.	Suggestion was sent to VC, UTU	Letter to VC, UTU





#### Q7: Curriculum enhanced employability

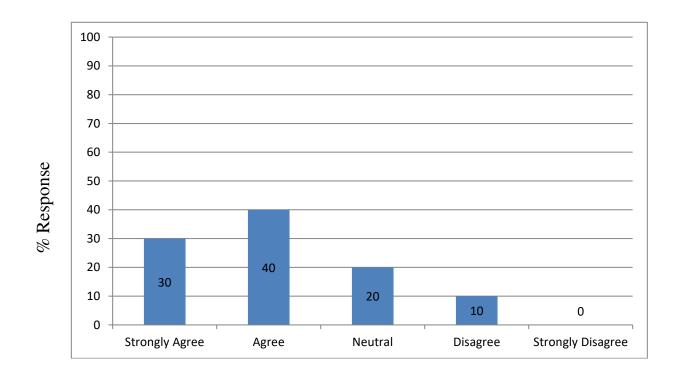
Analysis: From the above graph it is clear that maximum response belongs to "Strongly Agree".

Recommendation	Action taken	Reference
It is suggested to add value- based modules, soft skill training, PDP, etc in the time table	Suggestion was sent to Academic Committee	Letter to Academic Committee



# DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING Teachers Feedback Analysis Based on Curriculum (2019-2020)

#### Q.No. 1 Current syllabus is need based:

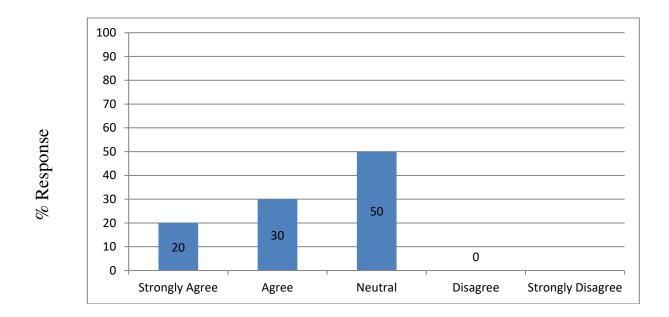


Analysis: The analysis shows that maximum response belongs to Agree

Recommendation	Action Taken	Reference
Emerging Trends in the curriculum can be added.	Suggestion was sent to Academic Committee.	Letter to Academic Committee.



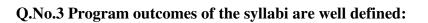
#### Q. No. 2 Curriculum has current content:

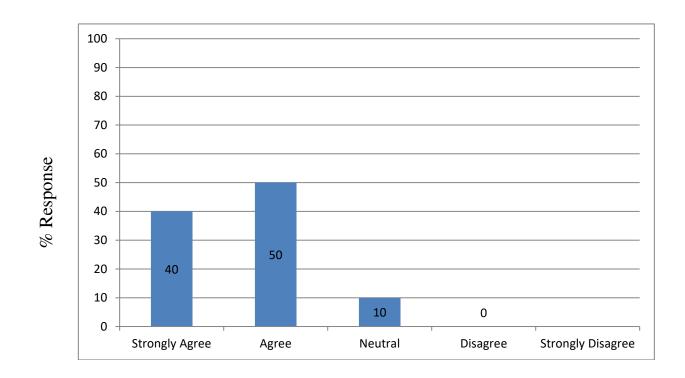


Analysis: The analysis shows that maximum response belongs to Neutral.

Recommendation	Action Taken	Reference
Skill based content can be included in the current curriculum.	MATLAB, Python, PLC were conducted.	Annexure- Departmental File No03



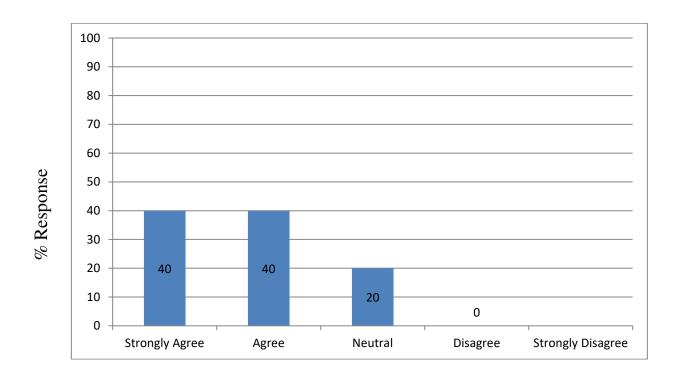




Analysis: The analysis shows that maximum response belongs to Agree

Recommendation	Action Taken	Reference
The PO is structured by regulatory body.	N.A.	N.A.



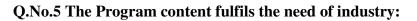


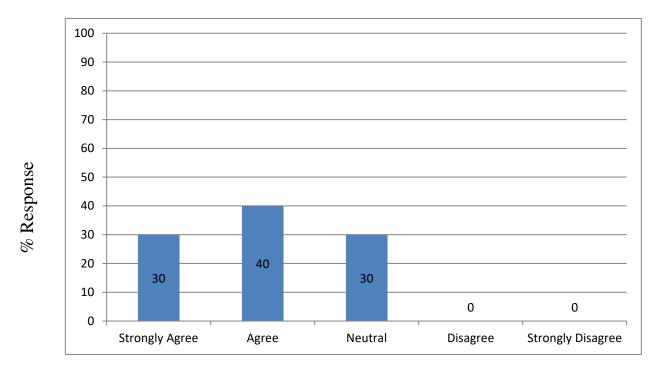
#### Q.No.4 Curriculum has good academic flexibility:

Analysis: The analysis shows that maximum response belongs to agree

Recommendation	Action Taken	Reference
It is recommended to emphasize on fundamental aspects together with design methodologies.	Suggestion was sent to Academic Committee.	Letter to Academic Committee.



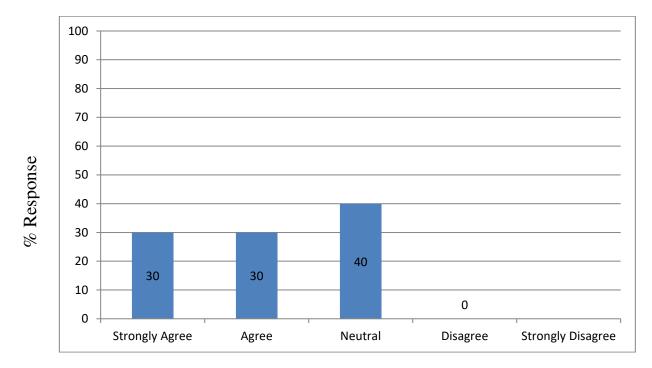




Analysis: The analysis shows that maximum response belongs to agree.

Recommendation	Action Taken	Reference
Project based learning should be focused.	Industry based project allotted to the students.	Annexure- Departmental File No16



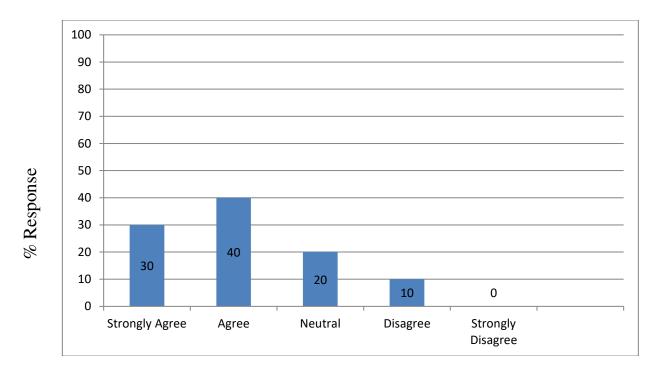


#### Q.No.6 Need of review of the syllabus:

Analysis: The analysis shows that maximum response belongs to Neutral.

Recommendation	Action Taken	Reference
Syllabus can be updated.	Suggestion was sent to VC, UTU	Letter to VC, UTU





#### Q.No. 7 Curriculum enhanced employability:

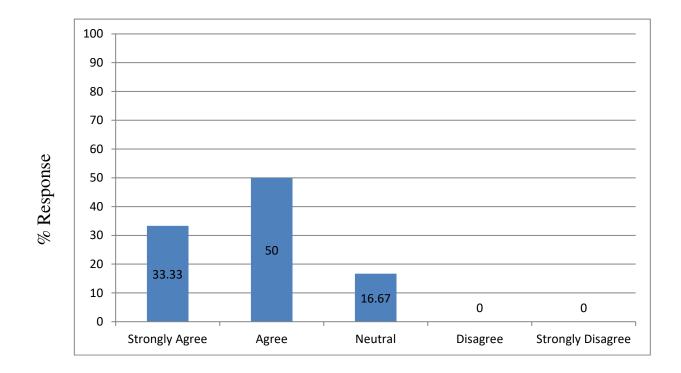
Analysis: The analysis shows that maximum response belongs to Agree

Recommendation	Action Taken	Reference
Workshops must be conducted by the expertise for better job progression.	Workshops on Exam Reform & IPR and Patents were conducted	Annexure- Departmental File Number-29



# DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING Teachers Feedback Analysis Based on Curriculum (2019-2020)

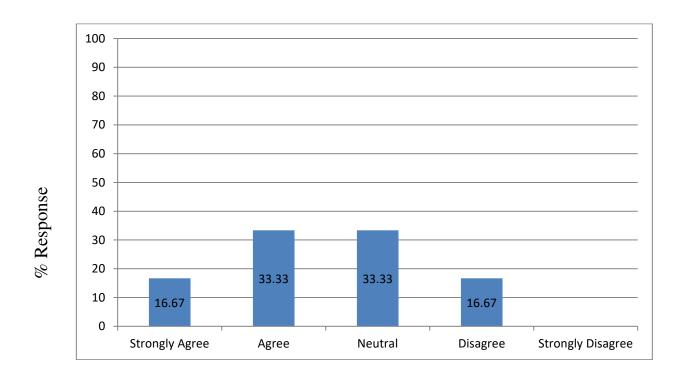
#### Q.No. 1 Current syllabus is need based:



Analysis: The analysis shows that maximum response belongs to Agree

Recommendation	Action Taken	Reference
Emerging Trends in the curriculum can be added.	Suggestion was sent to Academic Committee.	Letter to Academic Committee.



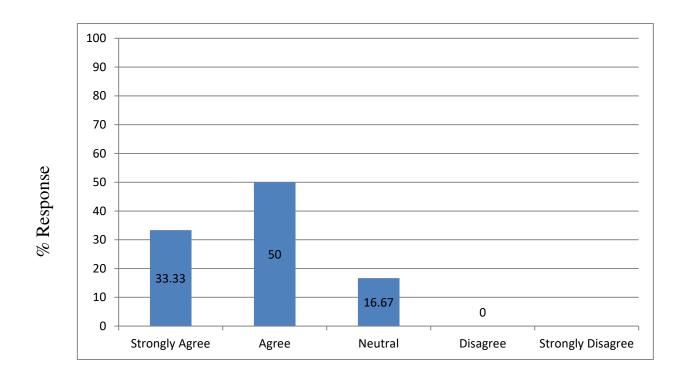


#### Q. No. 2 Curriculum has current content:

Analysis: The analysis shows that maximum response belongs to Neutral.

Recommendation	Action Taken	Reference
Skill based content can be included in the current curriculum.	MATLAB, Python, PLC were conducted.	Annexure- Departmental File No03



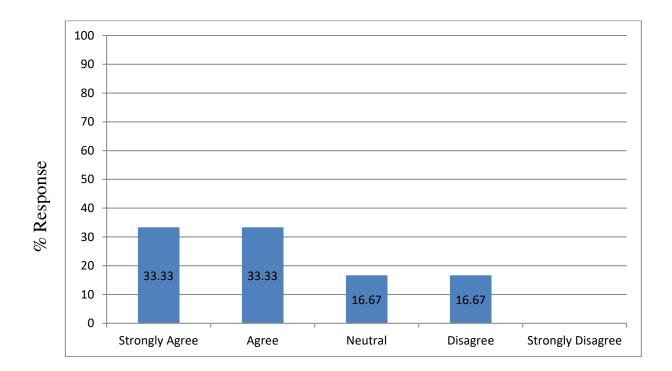


#### Q.No.3 Program outcomes of the syllabi are well defined:

Analysis: The analysis shows that maximum response belongs to Agree

Recommendation	Action Taken	Reference
The PO is structured by regulatory body.	N.A	N.A.



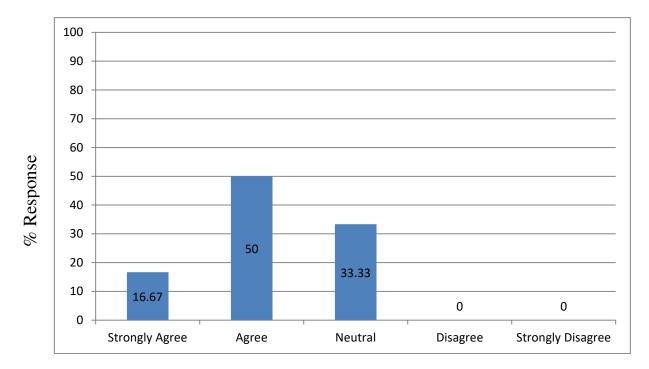


#### Q.No.4 Curriculum has good academic flexibility:

Analysis: The analysis shows that maximum response belongs to agree

Recommendation	Action Taken	Reference
It is recommended to emphasize on fundamental aspects together with design methodologies.	Suggestion was sent to Academic Committee.	Letter to Academic Committee.



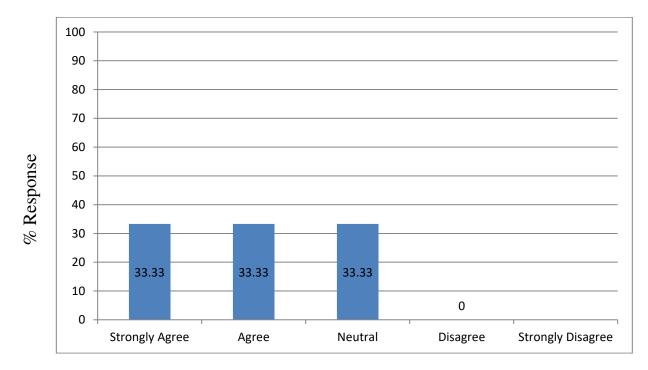


#### Q.No.5 The Program content fulfils the need of industry:

Analysis: The analysis shows that maximum response belongs to agree.

Recommendation	Action Taken	Reference
Project based learning should be focused.	Industry based project allotted to the students.	Annexure- Departmental File No16



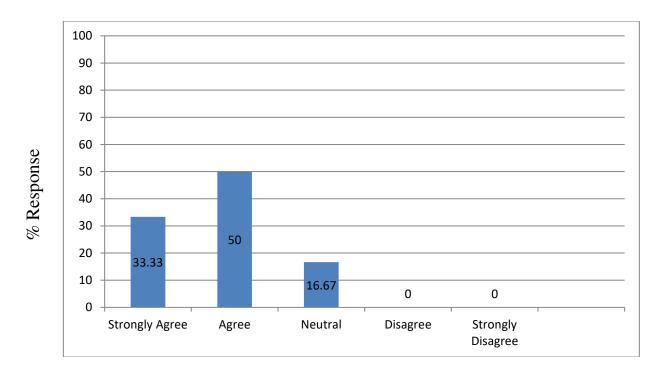


#### Q.No.6 Need of review of the syllabus:

Analysis: The analysis shows that maximum response belongs to neutral.

Recommendation	Action Taken	Reference
Syllabus can be updated.	The suggestions was sent to VC, UTU	Letter to VC, UTU





#### Q.No. 7 Curriculum enhanced employability:

Analysis: The analysis shows that maximum response belongs to agree

Recommendation	Action Taken	Reference
Hands on workshops must be conducted by the expertise for better job progression.	Suggested was sent to Academic Committee.	Annexure- Departmental File Number-29

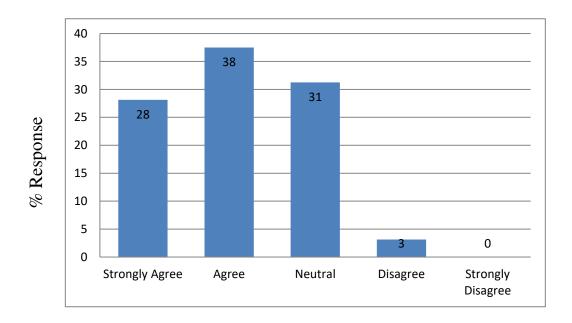


#### **DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION**

#### **Teacher's Feedback on Design and Review of Syllabus**

#### <u>2019-2020</u>

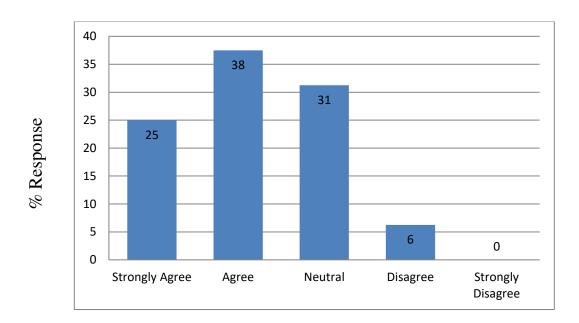
#### Q.No. 1 Current syllabus is need based:



Analysis: Most of the students agree that that current syllabus is need based.

Recommendation	Action Taken	Reference
Required to frequently	Suggested to the academic	Letter to academic
update curriculum as per the	committee.	committee.
industry requirements Also		
Management games and		
expert lectures should be		
conducted to enhance the		
skills.		



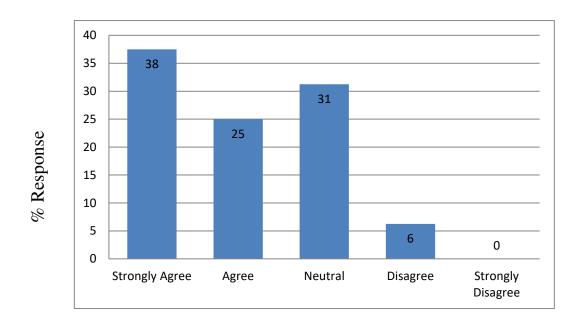


## Q. No. 2 Curriculum has current content:

Analysis: The analysis shows that maximum response belongs to agree.

Recommendation	Action Taken	Reference
Recent and updated market	Suggested to the academic	Letter to Academic
and company trends should	committee.	Committee
be discussed and skill based workshop to be conducted.		



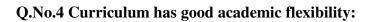


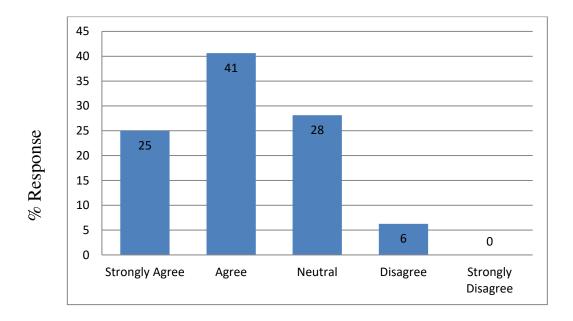
## Q.No.3 Program outcomes of the syllabi are well defined:

Analysis: Most of them agree that program outcomes of the syllabi is well defined

Recommendation	Action Taken	Reference
The PO is structured by regulatory body.	N.A.	N.A.



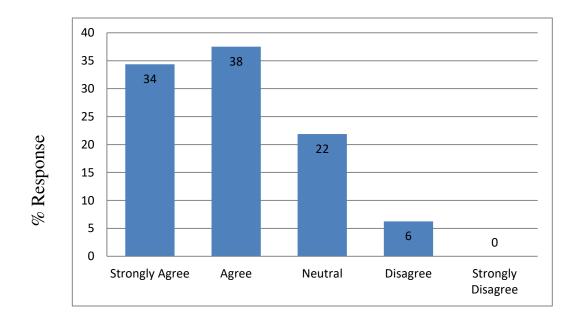




Analysis: The analysis shows that maximum response belongs to strongly agree

Recommendation	Action Taken	Reference
The analysis shows mostly agree, but need for improvement is always there.	Suggested to Academic committee.	Letter to academic committee.



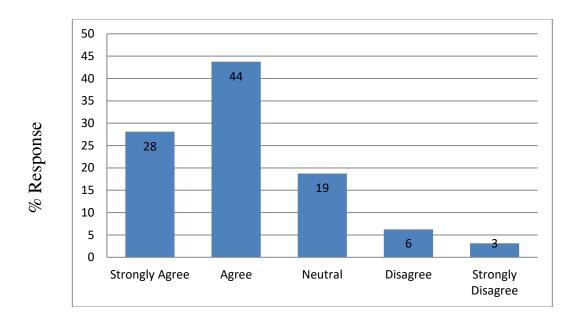


### Q.No.5 The Program content fulfils the need of industry:

Analysis: Most of them agree that Program content fulfills the need of industry

Recommendation	Action Taken	Reference
It is recommended to include skill based training sessions, Leadership management games and workshop should be added to meet the needs of industry.	Suggested to Academic committee.	Letter to academic committee.



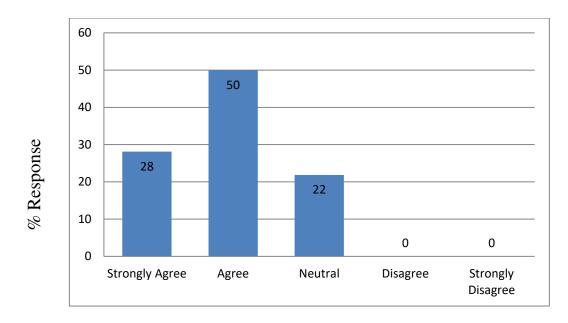


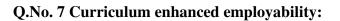
## Q.No.6 Need of review of the syllabus:

Analysis: Most of them agree that there is a need for review of the syllabus.

Recommendation	Action Taken	Reference
Quantitative techniques and OR, special foundation course, state of ART seminar, universal human values and professional ethics.	The suggestion was sent to V/C, UTU.	Letter to V/C, UTU.







Analysis: The analysis shows that maximum response belongs to agree

Recommendation	Action Taken	Reference
PDP and hands on training workshops should be conducted for better job progression,	Suggested to the Academic Committee.	Letter to academic committee.

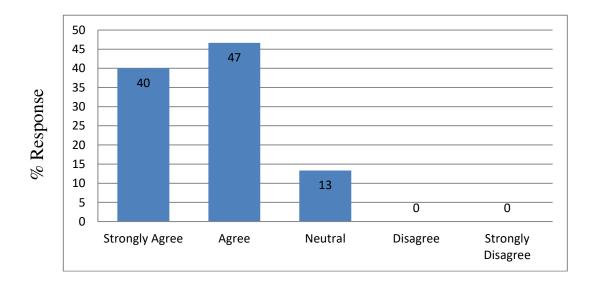


# **DEPARTMENT OF BACHELORS OF BUSINESS ADMINISTRATION**

#### **Teacher's Feedback on Design and Review of Syllabus**

<u>2019-2020</u>

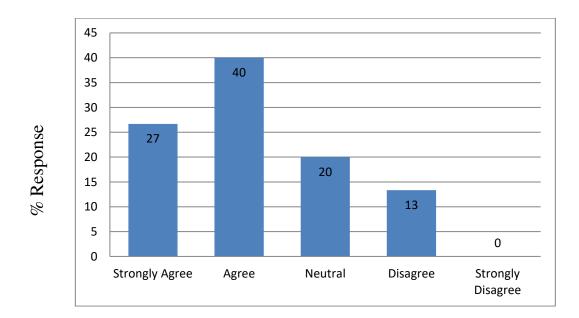
## **Q. No. 1 Current syllabus is need based**:



Analysis: Most of the students agree that that current syllabus is need based.

Recommendation	Action Taken	Reference
Required to frequently update curriculum as per the	Suggested to the academic committee.	Letter to academic committee.
industry requirements also Management games and expert lectures should be conducted to enhance the skills.		



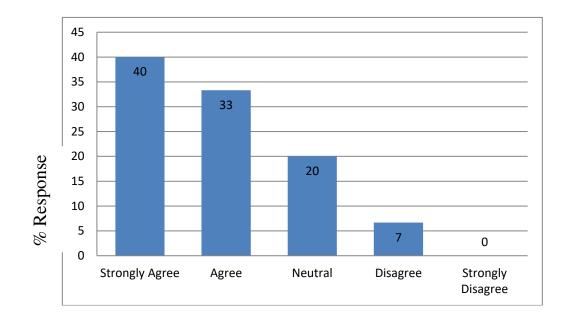


## Q. No. 2 Curriculum has current content:

Analysis: The analysis shows that maximum response belongs to agree.

Recommendation	Action Taken	Reference
Recent company trends should be discussed and skill based workshop to be conducted.	Suggested to the academic committee.	Letter to Academic Committee



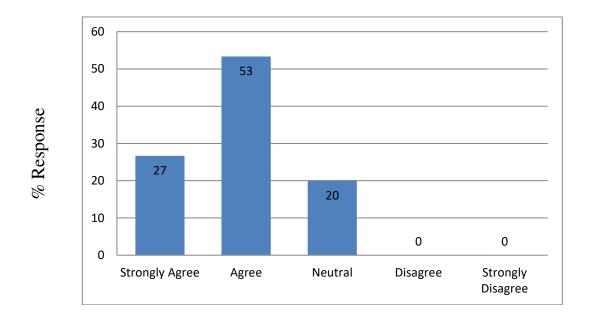


## Q.No.3 Program outcomes of the syllabi are well defined:

Analysis: Most of them agree that program outcomes of the syllabi is well defined

Recommendation	Action Taken	Reference
The PO is structured by regulatory body.	N.A.	N.A.



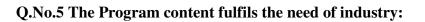


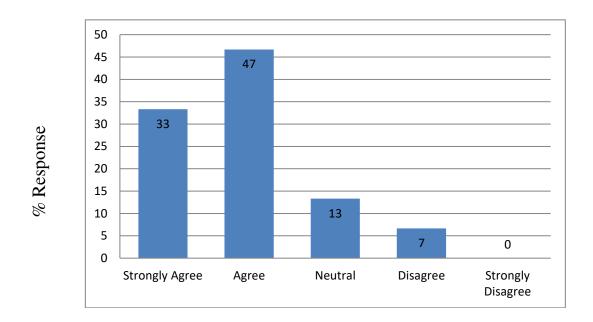
## Q.No.4 Curriculum has good academic flexibility:

Analysis: The analysis shows that maximum response belongs to strongly agree

Recommendation	Action Taken	Reference
The analysis shows mostly agree, but need for improvement is always there.	Suggested to Academic committee.	Letter to academic committee.



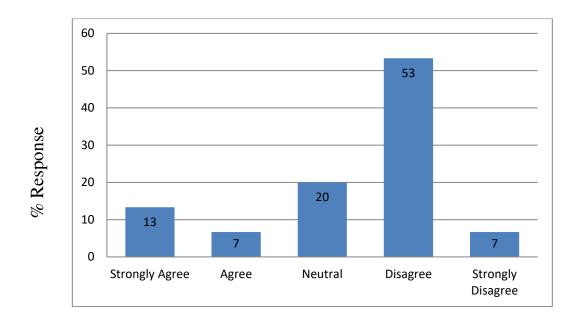




Analysis: Most of them agree that Program content fulfills the need of industry

Recommendation	Action Taken	Reference
It is recommended to include skill based training sessions and hands on training workshop should be added to meet the needs of industry.	Suggested to Academic committee.	Letter to academic committee.



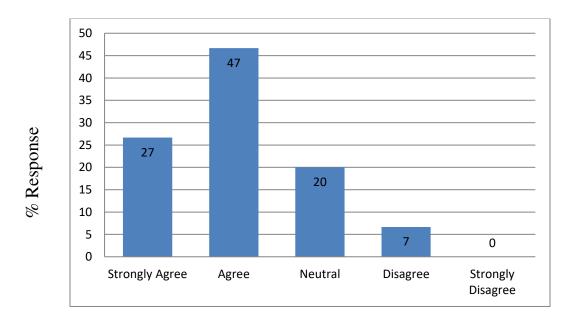


### Q.No.6 Need of review of the syllabus:

Analysis: Most of them agree that there is no need for review of the syllabus.

Recommendation	Action Taken	Reference
Skill based training sessions and hands on training workshop should be included.	The suggestion was sent to Academic committee.	Letter to Academic committee.





## Q.No. 7 Curriculum enhanced employability:

Analysis: The analysis shows that maximum response belongs to agree

Recommendation	Action Taken	Reference
PDP and hands on training workshops should be conducted for better job progression,	Suggested to the Academics Committee.	Letter to academic committee.



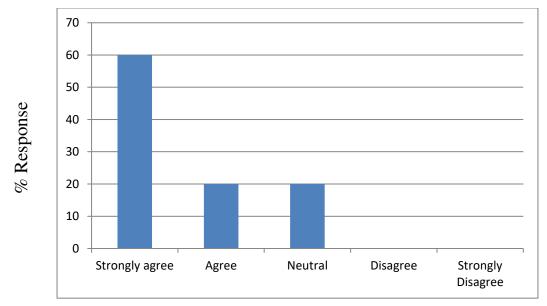
# Tula's Institute, Dehradun. (Feedback Analysis)

#### **DEPARTMENT OF MASTER OF COMPUTER APPLICATION**

### **Teacher's Feedback on Design and Review of Syllabus**

<u>2019-2020</u>

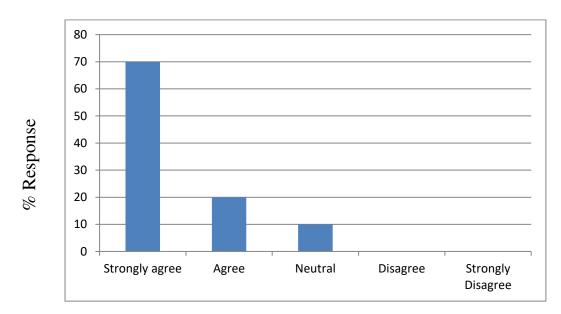
Q1. Current syllabus is need based



### Analysis: The analysis shows that maximum response belongs to Strongly Agree

Recommendation	Action Taken	Reference
Curriculum always requires	Suggestion was sent to BOS	Letter to BOS(UTU)
improvement based on latest	(UTU).	
demands in industry.		



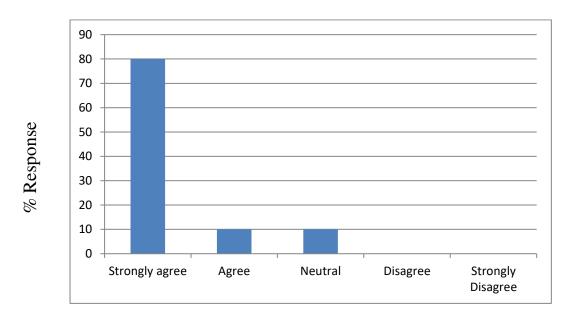


#### Q2. Curriculum have current content

Analysis : The analysis shows that maximum response belongs to Strongly Agree

Recommendation	Action Taken	Reference
It was recommended to	Suggestion was sent to sent to	Letter to Academic
include current emerging	Academic Committee to add	Committee and BOS(UTU).
trends in computer science	those languages as a Value-	
such as R Language, Julia	Added Module and also to	
,python, machine learning etc	BOS(UTU) to add as a	
	Subject	





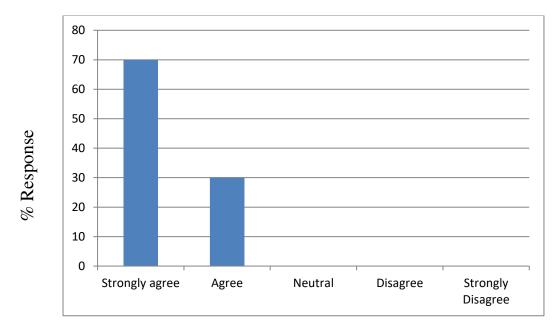
### Q3. Program outcomes of the syllabi is well defined

Analysis : The analysis shows that maximum response belongs to Strongly Agree

Recommendation	Action Taken	Reference
POs are structured by	No action	N/A
regulatory body		



# Tula's Institute, Dehradun. (Feedback Analysis)

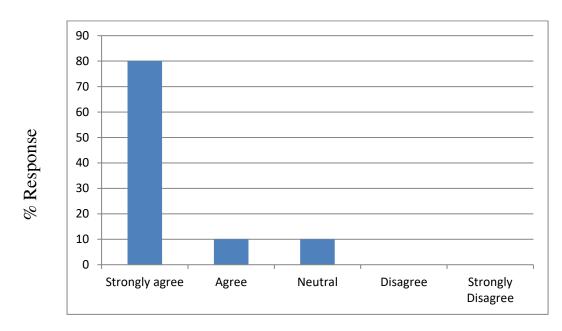


Q4.Curriculum have good academic flexibility

Analysis: The analysis shows that maximum response belongs to Strongly Agree

Recommendation	Action Taken	Reference
Choice based credit system should be introduced as departmental electives.	Suggestion was sent to BOS/UTU.	Letter to BOS/UTU



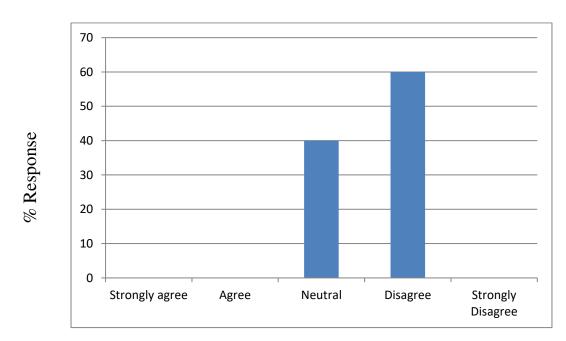


## Q5.The Program content fulfils the need of industry

Analysis: The analysis shows that maximum response belongs to Strongly Agree

Recommendation	Action Taken	Reference
More interaction with industry	Suggestion was sent to	Letter to Academic
experts should be provided to	Academic Committee	Committee
know more about the latest		
technologies and trends.		



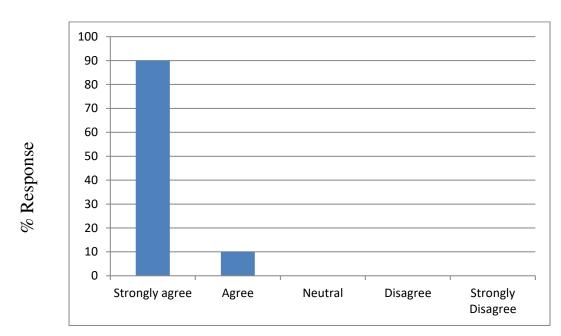


Q6.Need of review of the syllabus

Analysis: The analysis shows that maximum response belongs to Disagree

Recommendation	Action Taken	Reference
Syllabus should be reviewed	The suggestion was sent to	Letter to BOS(UTU)
based on industry demands.	BOS(UTU).	





#### Q7.Curriculum enhanced employability

Analysis: The analysis shows that maximum response belongs to Strongly Agree

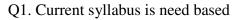
Recommendation	Action Taken	Reference
Hands on workshops must be	Suggestion was sent to	Academic Committee MOM
conducted by the experts.	Academic Committee.	

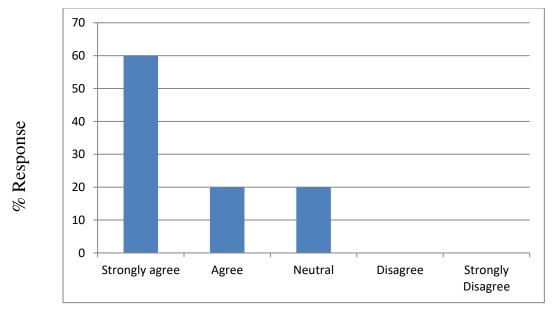


#### **DEPARTMENT OF BACHELOR OF COMPUTER APPLICATION**

#### **Teacher's Feedback on Design and Review of Syllabus**

2019-2020

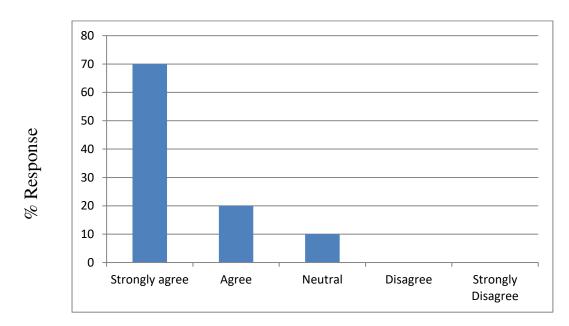




Analysis: The analysis shows that maximum response belongs to Strongly Agree

Recommendation	Action Taken	Reference
Curriculum always requires	Suggestion was sent to BOS	Letter to BOS(UTU)
improvement based on latest	(UTU).	
demands in industry.		





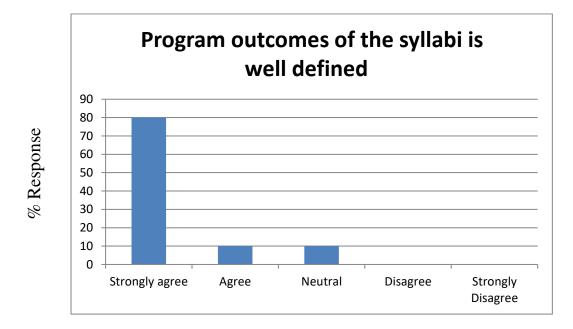
#### Q2. Curriculum have current content

Analysis: The analysis shows that maximum response belongs to Strongly Agree

Recommendation	Action Taken	Reference
It was recommended to	Suggestion was sent to sent to	Letter to Academic
include current emerging	Academic Committee to add	Committee and BOS(UTU).
trends in computer science	those languages as a Value-	
such as R Language, Machine	Added Module and also to	
language, IOT etc	BOS(UTU) to add as a	
	Subject	



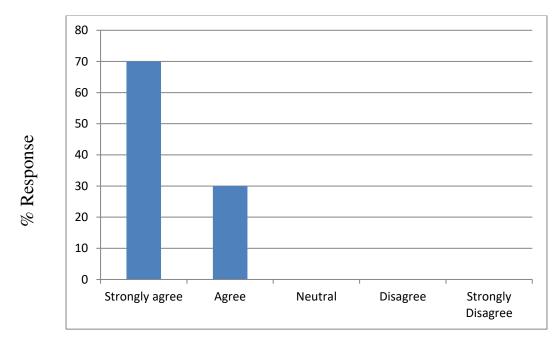
Q3. Program outcomes of the syllabi is well defined



Analysis : The analysis shows that maximum response belongs to Strongly Agree

Recommendation	Action Taken	Reference
POs are structured by	No action	N/A
regulatory body		



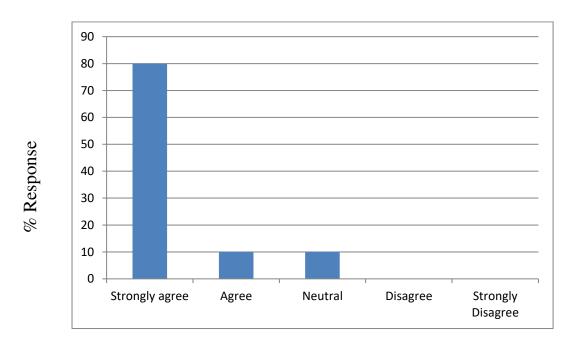


Q4.Curriculum have good academic flexibility

Analysis: The analysis shows that maximum response belongs to Strongly Agree

Recommendation	Action Taken	Reference
Choice based credit system	Suggestion was sent to	Letter to BOS/UTU
should be introduced as	BOS/UTU.	
departmental electives.		



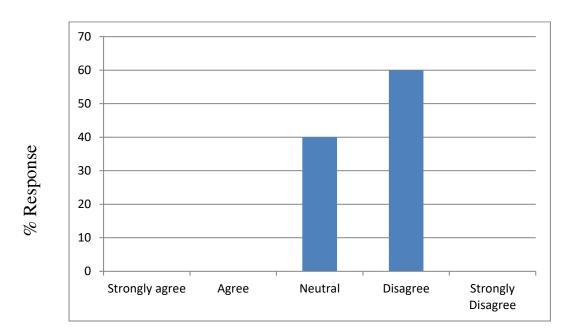


## Q5. The Program content fulfils the need of industry

Analysis: The analysis shows that maximum response belongs to Strongly Agree

Recommendation	Action Taken	Reference
Need to include more	Suggestion was sent to	Letter to Academic
interaction with industry to	Academic Committee	Committee
find the current needs.		



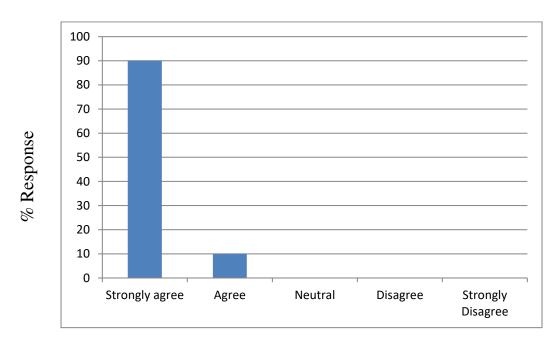


Q6.Need of review of the syllabus

Analysis: The analysis shows that maximum response belongs to Disagree

Recommendation	Action Taken	Reference
Syllabus should be reviewed based on IT industry demands.	The suggestion was sent to BOS(UTU).	Letter to BOS(UTU)





## Q7.Curriculum enhanced employability

Analysis: The analysis shows that maximum response belongs to Strongly Agree

Recommendation	Action Taken	Reference
Hands on workshops must be conducted by the experts.	Suggestion was sent to Academic Committee.	Academic Committee MOM



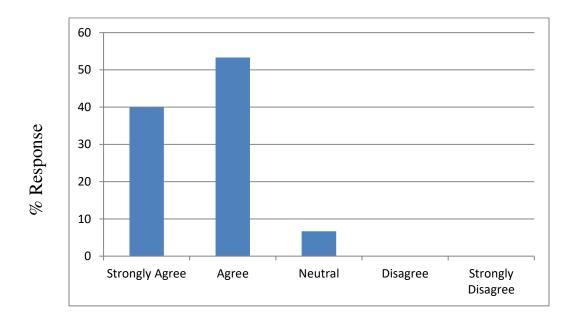
# Tula's Institute, Dehradun. (Feedback Analysis)

#### DEPARTMENT OF BSc (AGRICULTURE)

### **Teacher's Feedback on Design and Review of Syllabus**

#### <u>2019-2020</u>

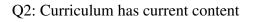
Q1: Current syllabus is need based:

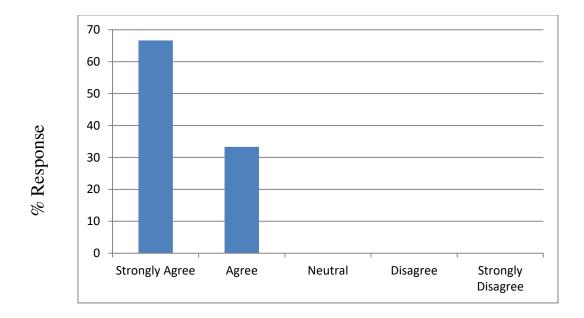


Analysis: From the graph above, it is clear that maximum response belongs to "Agree".

Recommendation	Action taken	Reference
Curriculum always requires improvement based on latest demands in industry.	Suggestion was sent to VC, SDSU.	Letter to VC, SDSU



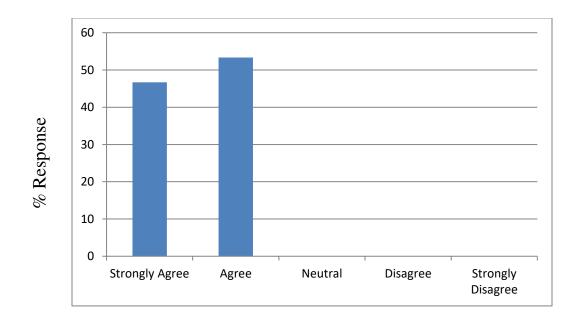




Analysis: From the graph above, it is clear that maximum response belongs to *"Strongly Agree"*.

Recommendation	Action taken	Reference
It was recommended to include current emerging trends in Agriculture.	Suggestion was sent to VC, SDSU.	Letter to VC, SDSU



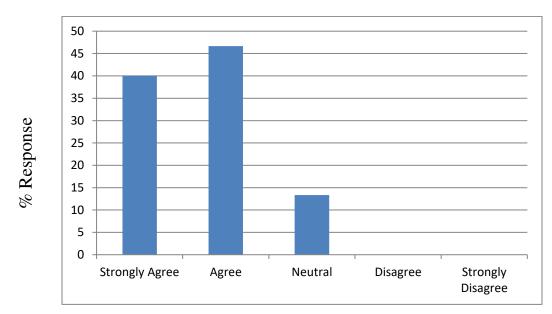


### Q3: Program outcomes of the syllabi are well defined:

Analysis: From the graph above, it is clear that maximum response belongs to "Agree".

Recommendation	Action taken	Reference
POs are structured by regulatory body	No action	N/A





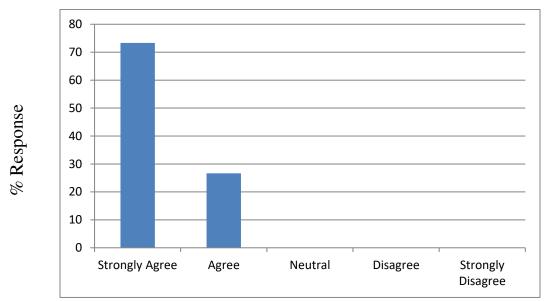
## Q4: Curriculum has good academic flexibility

Analysis: From the graph above, it is clear that maximum response belongs to "Agree".

Recommendation	Action taken	Reference
Choice based credit system should be introduced as departmental electives.	Suggestion was sent to VC, SDSU.	Letter to VC, SDSU



# Tula's Institute, Dehradun. (Feedback Analysis)

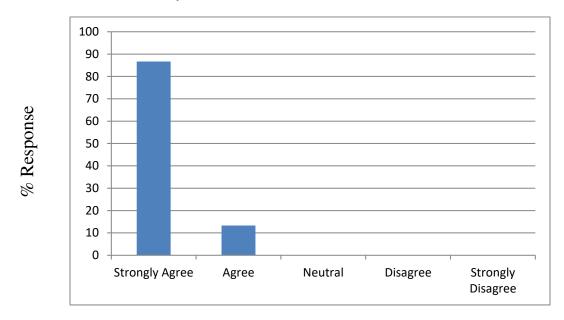


Q5: The Program content fulfils the need of industry

Analysis: From the graph above, it is clear that maximum response belongs to *"Strongly Agree"*.

Recommendation	Action taken	Reference
There should be interaction	Suggestion was sent to	Letter to Academic
with industry to find the current needs	Academic Committee.	Committee





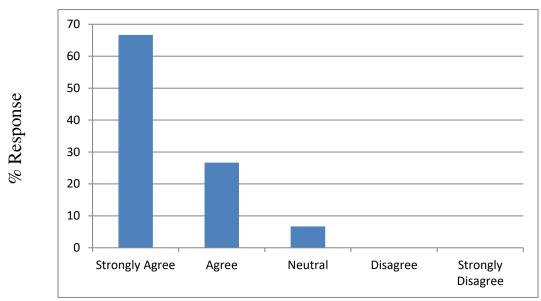
#### Q6: Need of review of the syllabus

Analysis: From the graph above, it is clear that maximum response belongs to *"Strongly Disagree"* 

Recommendation	Action taken	Reference
Syllabus should be reviewed based on industry demands.	The suggestion was sent to VC,SDSU.	Letter to VC, SDSU.



# Tula's Institute, Dehradun. (Feedback Analysis)



Q7: Curriculum enhanced employability

Analysis: From the above graph it is clear that maximum response belongs to "Strongly Agree".

Recommendation	Action taken	Reference
Hands on workshops must be conducted by the experts.	Suggestion was sent to Academic Committee.	Letter to Academic Committee.