



# SACRED HEART COLLEGE (AUTONOMOUS)

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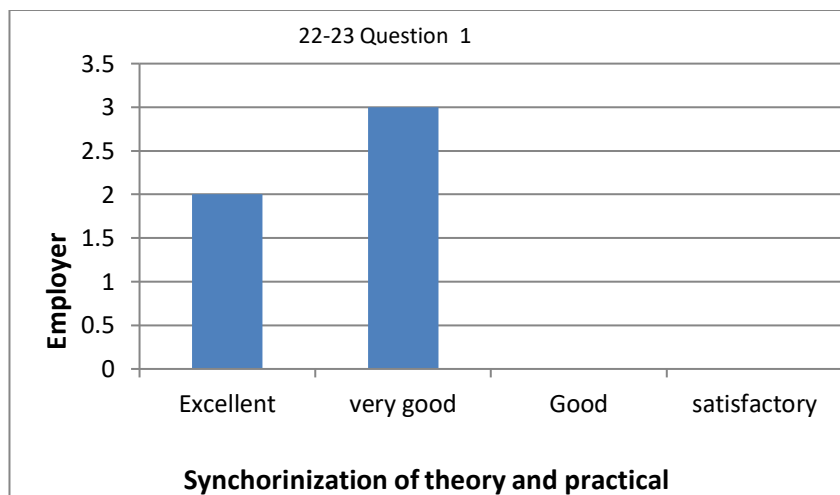
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Every Good Work

A Don Bosco Institution of Higher Education, Founded in 1951 \* Affiliated to Thiruvalluvar University, Vellore \* Autonomous since 1987

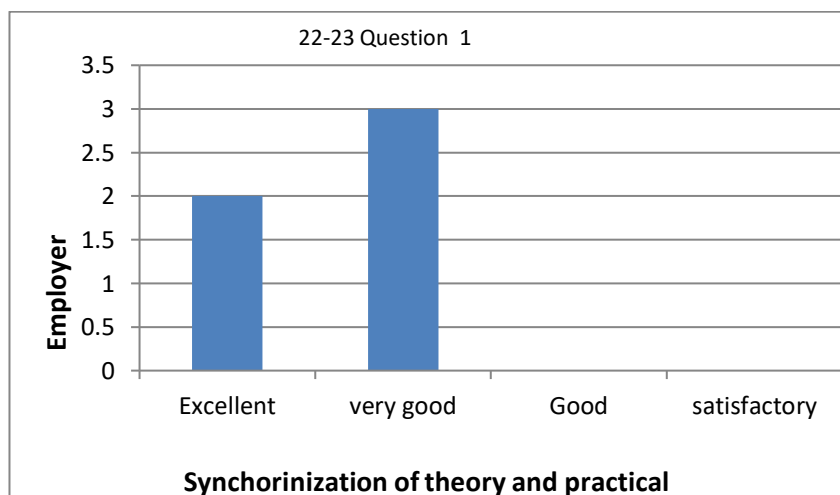
Accredited by NAAC (4<sup>th</sup> Cycle – under RAF) with CGPA of 3.31 / 4 at 'A+' Grade

## *Employer Curriculum Feedback Analysis* Academic Year 2022 – 2023 (ODD)

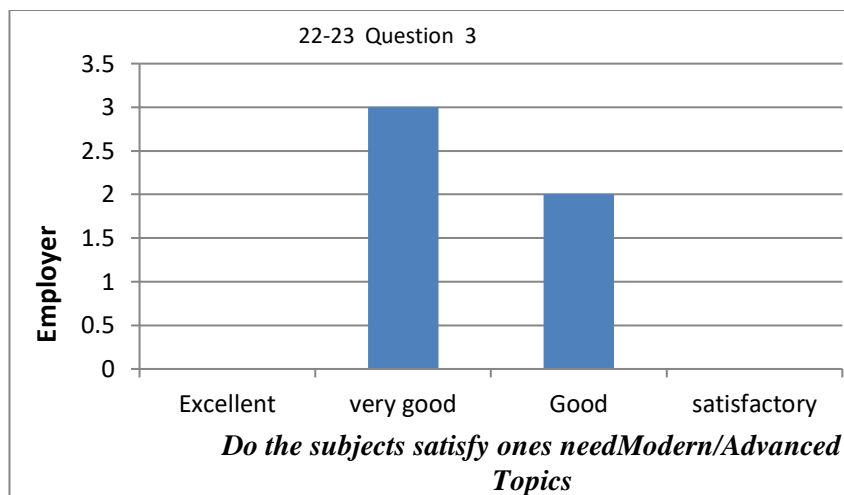
### Question1: synchronization of theory and practical



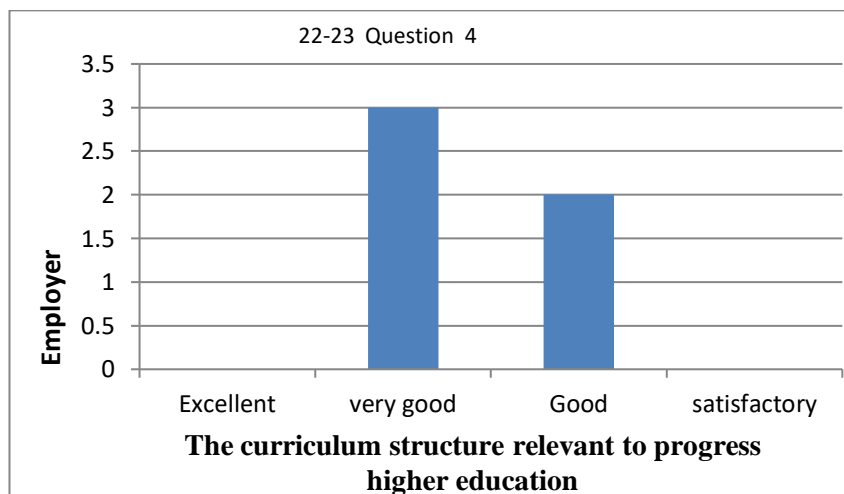
### Question1: synchronization of theory and practical



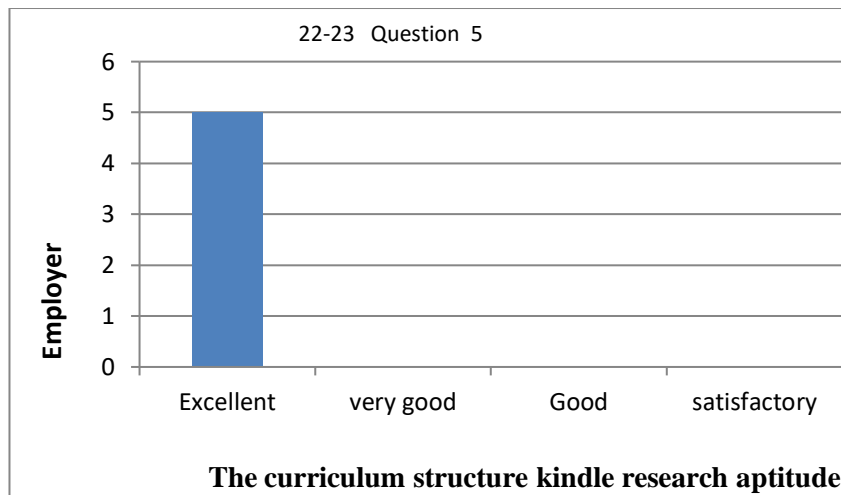
**Question 3: Do the subjects satisfy ones need**



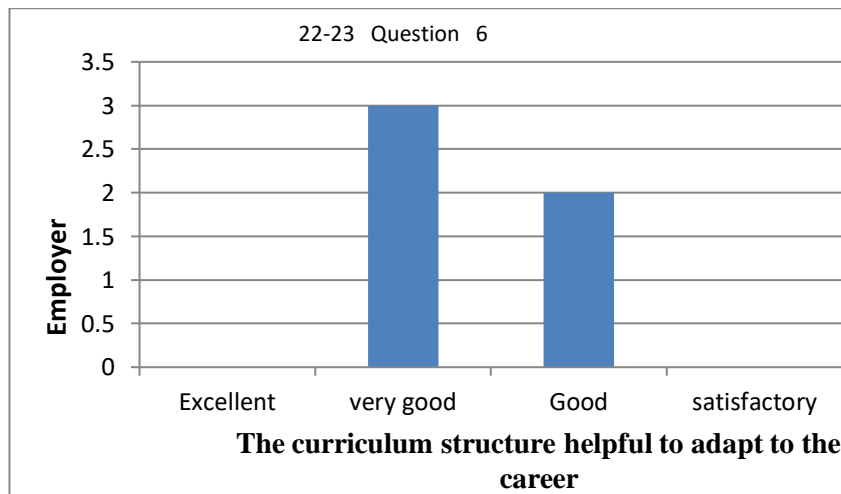
**Question4: The curriculum structure relevant to progress higher education**



### Question 5: The curriculum structure kindle research aptitude



### Question 6: The curriculum structure helpful to adapt to the career

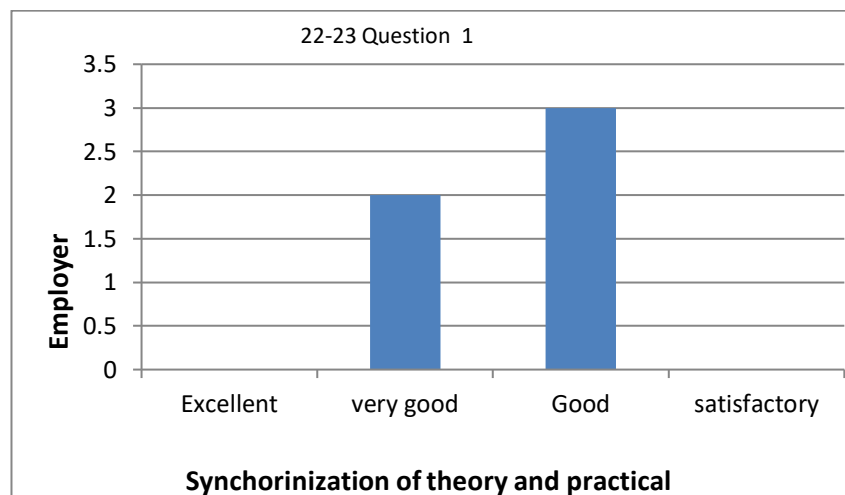


### Q7: General suggestions for the improvement of the curriculum

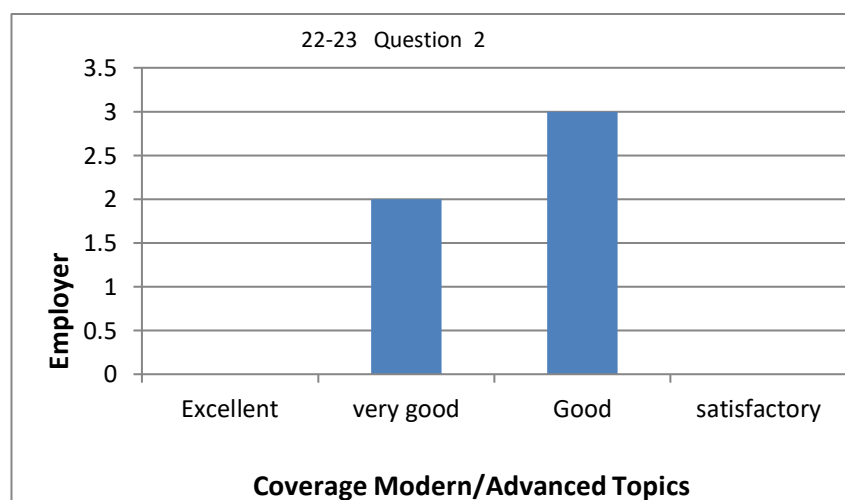
- Include topics like windows based programming
- Syllabus subjects should be state-of-art
- Include security concepts
- Need to include AI Concepts
- Introduce topics like Green and Cloud computing

## ***Employer Curriculum Feedback Analysis*** **Academic Year 2022 – 2023 (Even)**

### **Question1: synchronization of theory and practical**



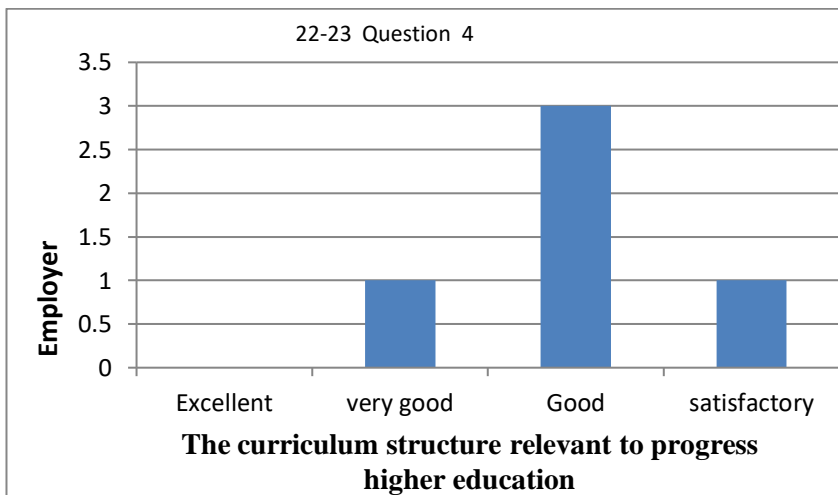
### **Question 2: Coverage if Modern/Advanced Topics**



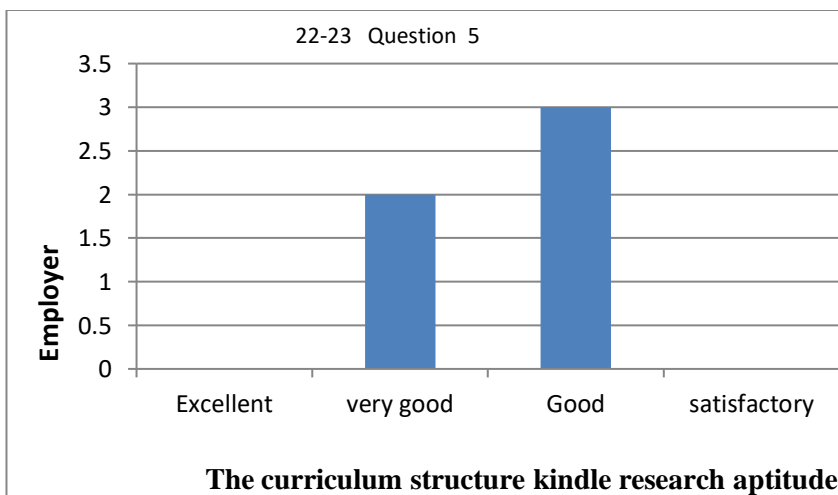
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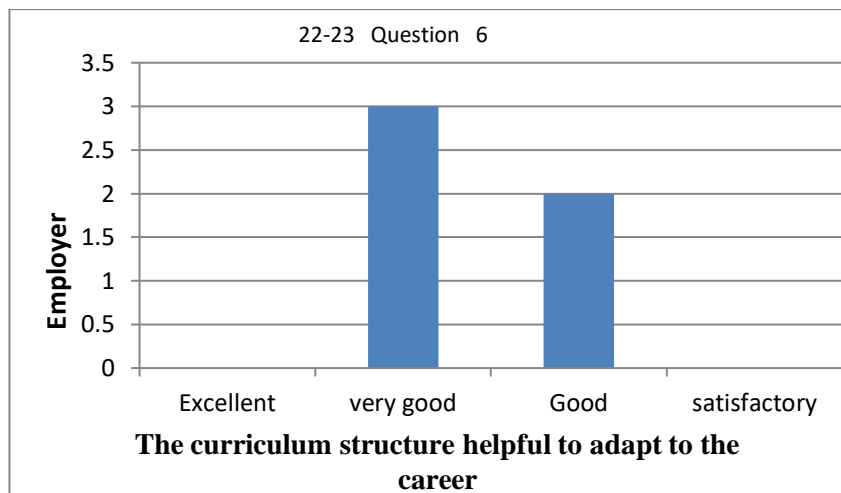
**Question4:The curriculum structure relevant to progress higher education**



**Question 5: The curriculum structure kende research aptitude**



### Question 6: The curriculum structure helpful to adapt to the career



### Q7: General Suggestions for improvement of the curriculum

- Include topics like compiler design and theory of automata
- Include subjects like embedded systems and robotics
- Include subjects like computer, data and network security
- Include design and Analysis of Algorithm
- Need to include AI related subjects

**Sacred Heart College (Autonomous), Tirupattur**  
**Department of UG Computer Science**  
**B.Sc (CS) Syllabus**  
(Effective from the Academic Year: 2022-2023)

**Curriculum Feedback Analysis for Industry Experts**

(Rating: 1- Satisfactory, 2 - Good, 3 - Very Good, 4 - Excellent)

S. No	Questionnaire	Satisfactory	Good	Very Good	Excellent
		1	2	3	4
1	How well does the syllabus align with the program objectives?	0	9	36	9
2	To what extent does the syllabus cover advanced topics and current trends?	0	0	36	18
3	How relevant are the electives offered in the syllabus?	0	9	27	18
4	What emphasis is placed on employability in the design and development of the syllabus?	0	0	27	27
5	In what ways does the syllabus enhance industry-specific skills among students?	0	9	9	27
6	How does the syllabus contribute to the enhancement of students' personalities?	0	9	27	18
7	Does the curriculum strike a good balance between theory and applications?	0	0	18	27
8	Does the syllabus include content for developing skills to handle workplace problems?	0	18	9	27
9	Is there a specific focus on employability in the design of the curriculum?	0	9	0	45
10	Overall rating of the Syllabus	0	9	27	18
Any other suggestions					

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