

(Autonomous) (Re-Accredited with 'A' Grade by NAAC, ISO 14001:2004 Certified Recognized by UGC & Affiliated to Bharathiar University)



10.22

Students' Feedbac	ck on Curri	culum - 2021-2	
Name : Akcesh . M			Date: 11.10
Programme : BSC. DCFS	al produc	· and hour	
Semester : <u>111</u>			
Dear Student			
Please give your honest and objective			
confidential and is for the purpose of it	a start Start	succeeding semester	S.
<ol> <li>How do you rate your current s</li> </ol>	syllabus?		
Excellent Very Good	Good	Average	Poor
and the loss			-5
2. Relevance of Theory with Pract			
Excellent Very Good	Good	Average	Poor
3. The level of your Professional S	Skill improveme	nt through the syllab	15
Excellent Very Good	Good	Average	Poor
4. Does the syllabus give clear em	phasis on funda	mentals?	
Yes ilt gives cla	an emp	hasis an	Jundamentals
5. Does the syllabus cover modern			·
Yes the Sullat	an Car	i	nt.
Ves the Syllak 6. Whether out-of-classroom activiti	es are roflected in	the curriculum?	leed topies
Yes the Project			
No other Property	10	A	0

7. Which subject(s) do you think is most important for your career development?

related topics, Skill based topies

8. Name few new subjects / topics which can be included in the syllabus.

M-Commence, cyber forensic

9. Name few contents which shall be considered to be removed from the syllabus.

All Subjects are needed to the course

10. Your suggestions to improve the Theory contents.

the Content is Sufficient

11. Your suggestions to improve the Practical contents.

the Practical Program may reflect the Socialneeds

Signature of the Student

PRINCIPAL Nehru Arts and Science College (Autonomous) Nehru Gardens, Thirumalayampalayam, Coimbatore - 641 105.





Name

NEHRU ARTS AND SCIENCE COLLEGE

(Autonomous) (Re-Accredited with 'A' Grade by NAAC, ISO 14001:2004 Certified Recognized by UGC & Affiliated to Bharathiar University) Nehru Gardens, T. M. Palayam, Coimbatore - 641105



# Students' Feedback on Curriculum - 2021-2022

Date: 11.10.22

Programme · : BSC . DCFS

Semester

Dear Student

Please give your honest and objective opinion about curriculum. Your response will be kept confidential and is for the purpose of improvements in succeeding semesters.

1.' How do you rate your current syllabus?'

: AKhil .K

	Excellent	Very Good	Good	Average	Poor
		7 1000 0			
2.	Relevance o	f Theory with Pract	ical Lab		
	Excellent	Very Good	Gõd	Average	Poor
.3.	The level of	your Professional S	kill improveme	nt through the syllab	vus
	Excellent	Very Good	Good	Average	Poor
4.	Does the syl	labus give clear emp	phasis on funda	mentals?	
	Yes at	gèves cla	an empl	nasis.	
5.	Does the syl	iabus cover modern	/ advanced topi	cs?	
6.		e Syllakiu of-classroom activitie		advanced	topies
	Yes th	e Project	nellects .	e. carricula	<i>m</i> .

7. Which subject(s) do you think is most important for your career development?

Practical velated topics , Advanced topics

8. Name few new subjects / topics which can be included in the syllabus.

Cyber law INt- Commerce

9. Name few contents which shall be considered to be removed from the syllabus.

All Subjects are related

10. Your suggestions to improve the Theory contents.

The Content por necessary

11. Your suggestions to improve the Practical contents.

the Practical Program may reflects the Social neads

Signature of the Student



PRINCIPAL Vehru Arts and Science College (Autonomous) Nebru Gerdens, Thirumplayampalayam, Colimbature - 641 105.



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# Students' Feedback on Curriculum - 2021-2022

Date: 11.10 22

Name	:	AKH	IL.	R

: BGC . DCFS Programme

Semester

#### Dear Student

Please give your honest and objective opinior about curriculum. Your response will be kept confidential and is for the purpose of improvements in succeeding semesters.

1. How do you rate your current syllabus?

	Excelient	Very Good	Good	Average	Poor
		a post o	in the part of		
2.	Relevance of	of Theory with Pract	ical Lab		
	Excellent	Very Good	Good	Average	Poor
3.	The level of	your Professional S	skill improveme	nt through the syll:	ibus
	Excellent	Very Good	Good	Average	Poor
4.	Does the syl	labus give clear em	phasis on fundar	mentals?	
					fundamentals
5.	Does the syl	labus cover modern	/ advanced topi	cs?	
	Yes the	Syllabus	-Cover .	advanced	topies
6.	Whether out-	of-classroom activitie	es are reflected in	the curriculum?	1.21
	Yes the	Projects r	effects	curricula	. cu

- 7. Which subject(s) do you think is most important for your career development? Roject, Skill Based topies
- 8. Name few new subjects / topics which can be included in the syllabus.

cyber law, cyber Policy.

9. Name few contents which shall be considered to be removed from the syllabus.

All Subjects are needed to the course

10. Your suggestions to improve the Theory contents.

the content are sufficient

11. Your suggestions to improve the Practical contents.

the Practical Program may reflects the Social needs.

Aller R Signature of the Student

PRINCIPA Nehru Arts and Science Gol Age (Autonomous) Nehru Gardens, Thirumo yampalayam, Combatore - 641 105.





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N	ame : /	Abhirami	.v		Date: [].[	0.22
			1 N 100			
P	rogramme : E	3sc . Defs	*			
S	emester :	亚			10 2	
D	ear Student					
P	ease give your ho	mest and objective of	pinion about c	urriculum. Your res	ponse will be kept	
co	nfidential and is a	for the purpose of im	provements in	succeeding semester	s.	1.2
	1.º How do you	rate your current sy	llabus?			
	1. A.		0			
	Excellent	Very Good	Good	Average	Poor	
		ALLON IN				
	<ol><li>Relevance o</li></ol>	f Theory with Practic	cal Lab			
	Excellent	Very Good	Good	Average	Poor	4
	3. The level of	your Professional SI	ill improveme	nt through the syllab	110	
		,	un improvime	in anough the synab	43	
	Excellent	Very Good	Good	Average	Poor	
	4. Does the syl	labus give clear emp	hasis on funda	mentals?		
		t gives		emphase	s an.	
	Yes -	the Sylla	bus C	lover ad	vanced top	esies
	6. Whether out-	of-classroom activities	are reflected in	the curriculum?		
		P D	- P	DI A	currento	

Coimbatore - 641 105.

- 7. Which subject(s) do you think is most important for your career development? Advanced topics, Project / Practical related topics, Skill based topics.
- 8. Name few new subjects / topics which can be included in the syllabus.

cyber Policy, egber forenele

the content are necessary a

9. Name few contents which shall be considered to be removed from the syllabus.

All Subject related to the Course

10. Your suggestions to improve the Theory contents.

11. Your suggestions to improve the Practical contents.

the Practical Brogram reflects the Social needs.

Springer

Signature of the Student

Vehru Arts and Science Collage (Autonomous) Nehru Gardens, Thirdmalayampalayam, Combators - 641 105.



en Arte and Belerice College (Automoniaea mice Contains, Chromotone Transport, containe 18-17-123



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#### TEACHER CURRICULUM FEEDBACK FORM 2021 – 2022

Name

: Dr. T. Ramaprabha

Department

: Department of IT/07 and DCFS

Your response will be kept confidential and is for the purpose of improvements in succeeding semesters.

How do you rate the current syllabus?	Excellent	Very good	Average	Good	Poor
Relevance of Syllabus with Industrial needs	Highly relevant	Relevan	Moderate	Partially relevant	Not at all
The level of Professional Skill improvement through the syllabus	Excellent	Very good	Average	Good	Poor
Name few new subjects / topics which can be included in the syllabus.	cloud	Compu	stripo,		-
Name few contents which shall be considered to be removed from the syllabus	kyber s Networl	e bensi	- NUM	ber sy kept	slem &
Is the timely coverage of syllabus possible in the mentioned number of hours?	Yes/No				
Does the curriculum elements provide more choice and flexibility for teaching and learning?	ye	2			
Please suggest any new Changes in		0		must s 2 Mr	

Signature



PRINCIPAL lehru Arts and Science Corego (Autonomous) Nehru-Bardegs, Thiromatayampalayam, Coimbatore - 641 105.



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#### TEACHER CURRICULUM FEEDBACK FORM 2021 – 2022

Name

: DR. S. SENTHIL KUMAR

Department

: 17/CT 2 DOFS

Your response will be kept confidential and is for the purpose of improvements in succeeding semesters.

How do you rate the current syllabus?	Excellent	Very good	Average	Good	Poor
Relevance of Syllabus with Industrial needs	Highly relevant	Relevan t	Moderate	Partially relevant	Not at all
The level of Professional Skill improvement through the syllabus	Excellent	Very good	Average	Good	Poor
Name few new subjects / topics which can be included in the syllabus.	Масни	ie Len	RUING, 1	WEB SOO	nces
Name few contents which shall be considered to be removed from the syllabus	Internet John 9	of This	gs - M chain f	ue Internat glabal info	ional anglion
7 .4 .7 . 7	Yes/No				
Is the timely coverage of syllabus possible in the mentioned number of hours?	Yes/No				
possible in the mentioned number of	Yes/No-	165			

Signature



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#### **TEACHER CURRICULUM FEEDBACK FORM 2021 – 2022**

Name

: Dr. V. Kavillia

Department

· IT/ CT & DCTS.

Your response will be kept confidential and is for the purpose of improvements in succeeding semesters.

How do you rate the current syllabus?	Excellent	Very good	Average	Good	Poor
Relevance of Syllabus with Industrial needs	Highly relevant	Relevan	Moderate	Partially relevant	Not at all
The level of Professional Skill improvement through the syllabus	Excellent	Very good	Average	Good	Poor
Name few new subjects / topics which can be included in the syllabus.	13°19	Data,	Deep	Learning	1
Name few contents which shall be considered to be removed from the syllabus		faco -	Advad	Learning Ced Ca	cep 5
Is the timely coverage of syllabus possible in the mentioned number of hours?	Yes/No				
Does the curriculum elements provide more choice and flexibility for teaching and learning?	yes				
Please suggest any new Changes in the Curriculum	6 Que be 2. Ac	ustion chang difior be	Paper ed. intro	patter ab paj duced	show

Signature



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## TEACHER CURRICULUM FEEDBACK FORM 2021 - 2022

Name

: 3 Arockia Panimalar

Department : IT, CT& DCFS

Your response will be kept confidential and is for the purpose of improvements in succeeding semesters.

How do you rate the current syllabus?	Excellent	good V	Average	Good	Poor
Relevance of Syllabus with Industrial needs	Highly relevant	Relevan t V	Moderate	Partially relevant	Not at all
The level of Professional Skill improvement through the syllabus	Excellent	Very good	Average	Good	Poor
Name few new subjects / topics which can be included in the syllabus.	Deep	Learni	ng, D	ata Com	noterator
Name few contents which shall be considered to be removed from the syllabus	-		1.1		
Is the timely coverage of syllabus possible in the mentioned number of hours?	Yes / No				
Does the curriculum elements provide more choice and flexibility for teaching and learning?	Yes	-			
Please suggest any new Changes in the Curriculum				and a chang	

3. A Halar

Signature



PRINCIPAL Nehru Arts and Science College (Autonomous) Nehru Gardens, Thirumalayampalayam, Colmbatore - 641 105.



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### CURRICULUM FEEDBACK FROM EMPLOYERS 2021-22

As the ultimate beneficiary of our quality product your support and feedback will help us to maintain the required standards of education. Here are some of the points to facilitate you in giving feedback about our Curriculum.

Name of the Company	TEMENOS
Name of the evaluating person with Designation with address	Sankar Ganesh.R Senior System Analyst TEMENOS, Bangalore
E-Mail ID & Mobile No.	Sankarganeshmcc@gmail.com
	9789548115

1. Curriculum relevant for employability:

b. Partially relevant c. Not relevant a. Completely relevant

2. Curriculum effective in developing innovative thinking

a Agree b. Neutral c. Disagree

3. Syllabus effective in developing skill oriented human resources

a. Agree b. Neutral c. Disagree

4. Current syllabus is need based

a. Agree b. Neutral c. Disagree

5. Effectiveness of curriculum for development of entrepreneurship:

a VEffective b. Neutral c. Ineffective

6. Any other Suggestions for improvement in our syllabus

Industry 5.0 Courses can be added more in Syllabus.

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### CURRICULUM FEEDBACK FROM EMPLOYERS 2021-22

As the ultimate beneficiary of our quality product your support and feedback will help us to maintain the required standards of education. Here are some of the points to facilitate you in giving feedback about our Curriculum.

Name of the Company	COGNIZANT [CTS], CHENNES
Name of the evaluating person with Designation with address	DHARSHANAMODETY . S.T. PROJECT MANAGER, CTS CHENNAL
E-Mail ID & Mobile No.	dhakshnamoorthy agmail. Com
	+91-9865740160

1. Curriculum relevant for employability:

Completely relevant b. Partially relevant c. Not relevant

2. Curriculum effective in developing innovative thinking

Agree b. Neutral c. Disagree

3. Syllabus effective in developing skill oriented human resources

. Agree b. Neutral c	c. Disagree
----------------------	-------------

4. Current syllabus is need based

a. Agree b. Neutral c. Disagree

6. Any other Suggestions for improvement in our syllabus

More Practical Knowledge Courses Can be included

gnature



PRINCIPAL Nehru Arts and Science College (Autonomous) Nehru Bardens, Thirumalayampalayam, Coimbature - 641 105.



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more

Signature

## CURRICULUM FEEDBACK FROM EMPLOYERS 2021-22

As the ultimate beneficiary of our quality product your support and feedback will help us to maintain the required standards of education. Here are some of the points to facilitate you in giving feedback about our Curriculum.

Name of the Company	IBM
Name of the evaluating person with Designation with address	DEEPEN CHAKRAVARTHY Senier Architect. SBM, Chennai
E-Mail ID & Mobile No.	deepantiartiks @ gmail.com
	9946349282

1. Curriculum relevant for employability:

a. Completely relevant b. Partially relevant c. Not relevant

2. Curriculum effective in developing innovative thinking

a Agree b. Neutral c. Disagree

3. Syllabus effective in developing skill oriented human resources

a. Agree b. Neutral c. Disagree

4. Current syllabus is need based

as Agree b. Neutral c. Disagree

5. Effectiveness of curriculum for development of entrepreneurship:

a. Effective b. Neutral c. Ineffective

6. Any other Suggestions for improvement in our syllabus Receive technologies could be incorporated with the focus of Industrial read.

3 33 m Coimbatore 641 105

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# ALUMNI CURRICULUM FEEDBACK FORM 2021 - 2022

Name	P VYSHALI
Year of study (batch )	2019-2022
Degree/s	BA ENGLISH LITERATURE
E-Mail ID & Mobile No.	kalavyshu@gmail.com
Current Position, Company Name & Address	Persuing MA in English

How do you rate the syllabus you have studied?	Excellent	Very good	Average	Good	Poor
Syllabus was relevant to the industrial needs	Highly relevant	Relevant	Moderate	Partially relevant	Not at all
Content of Syllabus has covered all aspects of fundamentals	Excellent	Very good	Average	Good	Poor

Please mention the most relevant subjects your have studied

Linguistics anguage and apphility Phonetic 3.

Please suggest new subjects which can be included in our Curriculum

Feminist Theory

Please give any other suggestions to improve our overall curriculum

Nothing PRINCIPAL Caimbature Nehru Arts and Science Gollege (Autohomous) 641 105 Nehro Gardens, Thiromalayampalayam, Coimbatore - 641 105.



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# ALUMNI CURRICULUM FEEDBACK FORM 2021 - 2022

Name	Abisher . R. Naig
Year of study (batch )	2019-2022
Degree/s	B.A. English Litreature
E-Mail ID & Mobile No.	6238016284, abishek noir @ 123@ g. mil co
Current Position, Company Name & Address	Student (pursuing p. cr)

How do you rate the syllabus you have studied?	Excellent	Very /	Average	Good	Poor
Syllabus was relevant to the industrial needs	Highly	Relevant	Moderate	Partially relevant	Not at all
Content of Syllabus has covered all aspects of fundamentals	Excellent	Very V good	Average	Good	Poor

Please mention the most relevant subjects your have studied

English For Employability enilography 2.

Please suggest new subjects which can be included in our Curriculum

Content Writing Cyber Literature

Please give any other suggestions to improve our overall curriculum

More collobration courses can be intacted. Signature PRINCIPAL Lishel Coimhalare Nehru Arts and Science College (Autonomous) 641 105 Nehru Gardens, Thirumalayampalayam, Coimbatore - 641 105.



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## ALUMNI CURRICULUM FEEDBACK FORM 2021 - 2022

Name	BINI-GI				
Year of study (batch )	2020 - 2022				
Degree/s	MA . ENGLISH LITERATORE				
E-Mail ID & Mobile No.	93858 14904, binikunjuz299947@gmail.com				
Current Position, Company Name & Address	ENTREPRENEUR . RUNNING OWN/ RHARATAA NATURAY Self-OOL.				

How do you rate the syllabus you have studied?	Excellent	Very V good	Average	Good	Poor
Syllabus was relevant to the industrial needs	Highly relevant	Relevant	Moderate	Partially relevant	Not at all
Content of Syllabus has covered all aspects of fundamentals	Excellent	Very good	Average	Good	Poor

Please mention the most relevant subjects your have studied

CHILDRENG LAGRATURE 2. BUSINESS ENGLISH BEC - PROLIME + VANTAGE 3.

Please suggest new subjects which can be included in our Curriculum

Blog Writing

Please give any other suggestions to improve our overall curriculum

Project on translation Can be added Sichutore nce Cou PRINCIPAL Coimbatore Nehru Arts and Science College (Autonomous) 641 105 Nehru Gardens, Thisunistayampalayam, Coimbatore - 641 105.



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# Department of Information Technology and Digital Cyber Forensics Science

S. No	Stakeholders Analysis of Feedback		Action Taken		
1.	Student Feedback	Case Studies included	Case studies include in the 5 <sup>th</sup> unit		
2.	Teachers Feedback	Machine Learning and Deep Learning need be included	Will be included in the next semester		
3.	Employers Feedback	Employers Feedback Practical courses need be included practical courses			
4.	Alumni Feedback	Online Certification and Mini Projects will be considered to include	Students are registered in Spoken tutorial and NPTEL		

# Stakeholders Feedback - 2021 - 22



PRINCIPAL Nehru Arts and Science College (Autonomous) Nehru Gardens, Thirumalayampalayam, Colmbatore - 641 105.





# **CRITERION I - CURRICULAR ASPECTS**

# Student Feedback on Curriculum 2021-2022

# **Analysis Report**

Total No. of Respondents: 1998

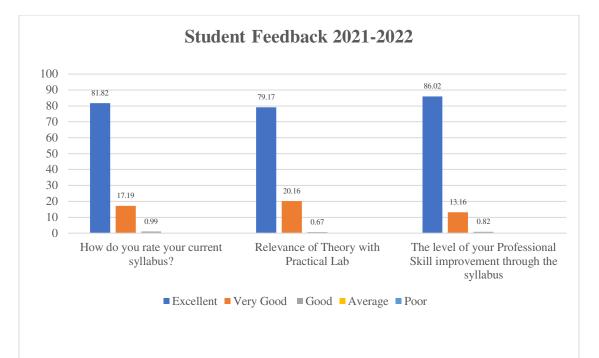
Particulars	Excellent	Very Good	Good	Average	Poor
How do you rate your current syllabus?	81.82	17.99	0.19	0.00	0.00
Relevance of Theory with Practical Lab	79.17	20.67	0.16	0.00	0.00
The level of your Professional Skill improvement through the syllabus	86.02	13.82	0.16	0.00	0.00
		Yes		No	)
Does the syllabus give clear emphasis on fundamentals?	99.02			0.98	
Does the syllabus cover modern / advanced topics?	99.21			0.79	
Whether out-of-classroom activities are reflected in the curriculum?		99.11		0.99	

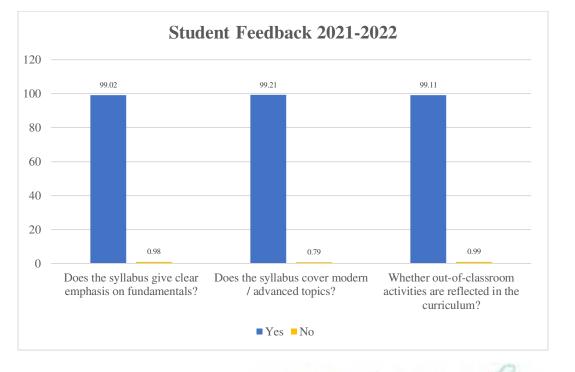






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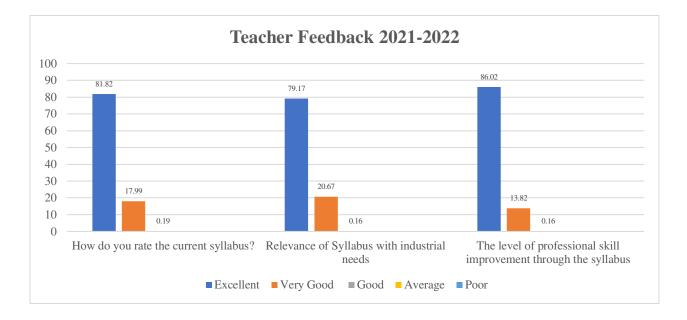
# **CRITERION I - CURRICULAR ASPECTS**

# **Teacher Feedback on Curriculum 2021-2022**

# **Analysis Report**

Total No. of Respondents: 165

Particulars	Excellent	Very Good	Good	Average	Poor
How do you rate the current syllabus?	81.82	17.99	0.19	0.00	0.00
Relevance of syllabus with industrial needs	79.17	20.67	0.16	0.00	0.00
The level of professional skill improvement through the syllabus	86.02	13.82	0.16	0.00	0.00
		Yes		No	)
Is the timely coverage of syllabus possible in the mentioned number of hours?	99.00			1.00	
Does the curriculum element provide more choice and flexibility for teaching and learning	98.99			1.0	1

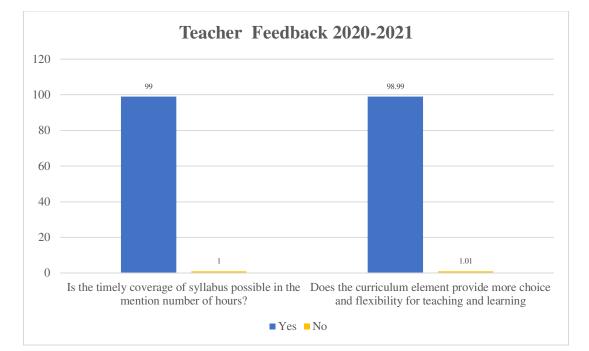




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Netria Gardeno, Thiludulayampolayam, Colmbatore - 541 105.

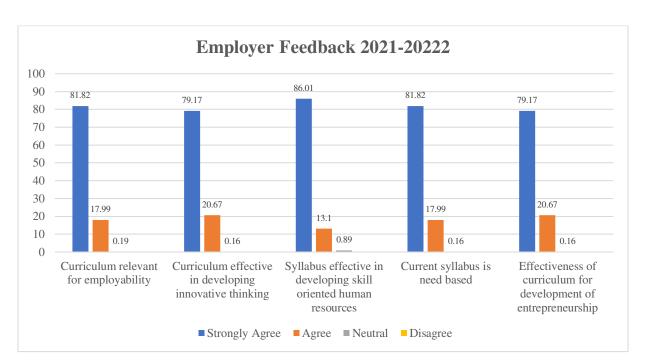
# **CRITERION I - CURRICULAR ASPECTS**

Total No. of Respondents: 46

# **Employer Feedback on Curriculum 2021-2022**

**Analysis Report** 

Particulars	Strongly Agree	Agree	Neutral	Disagree
Curriculum relevant for employability	81.82	17.99	0.19	0.00
Curriculum effective in developing innovative thinking	79.17	20.67	0.16	0.00
Syllabus effective in developing skill oriented human resources	86.01	13.10	0.89	0.00
Current syllabus is need based	81.82	17.99	0.16	0.00
Effectiveness of curriculum for development of entrepreneurship	79.17	20.67	0.16	0.00



645 100







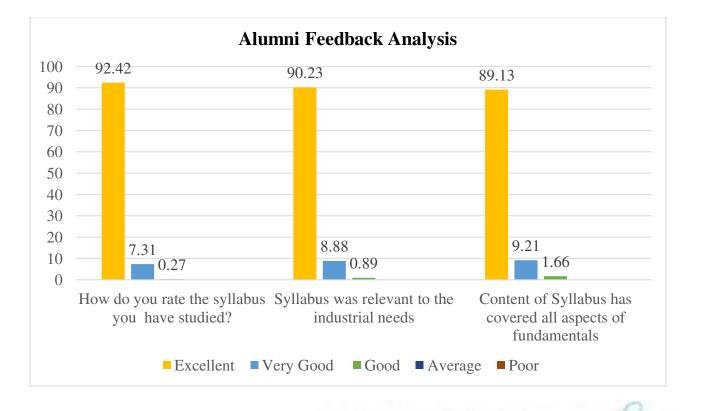
# **CRITERION I - CURRICULAR ASPECTS**

# ALUMNI FEEDBACK ON CURRICULUM 2021-2022

# **Analysis Report**

Total No. of Respondents: 336

Particulars	Excellent	Very Good	Good	Average	Poor
How do you rate the syllabus you have studied?	93.45	6.01	0.54	0.00	0.00
Syllabus was relevant to the industrial needs	89.45	9.77	0.78	0.00	0.00
Content of Syllabus has covered all aspects of fundamentals	91.26	8.08	0.66	0.00	0.00







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## MINUTES OF THE SEVENTH BOARD OF STUDIES MEETING IN COMPUTER SCIENCE OF NEHRU ARTS AND SCIENCE COLLEGE, COIMBATORE HELD ON 05.06.2021 through Online Mode

The Seventh Board of Studies meeting in Computer Science was constituted by the Principal of Nehru Arts and Science College, Coîmbatore in accordance with the University Grants Commission rules and regulations for Autonomous Colleges. The meeting was held on 05. 6.2021 through online at 2.00pm in which the following members were present:-

S. No.	Name	Designation	Signature
1.	Dr. N. Kavitha	Chairman	Ded amount
2.	Dr. R. Kannan	University Representative	Rieu
3.	Dr. G. Padmavathi	Subject Expert	Paulmetern
4.	Dr. Pushparani	Subject Expert	Durgtof 21
5.	Dr. R. Gunasundari	Subject Expert	Rhitin
6.	Mr. P. Dinesh	Industrial Representative	Denuly
7.	Mr. A. Dinesh	Alumni	Dunt
8.	Ms. K. Krishna Suja	Alumnus	- ABSENT -
9.	Dr. P.K Manoj Kumar	Member	Dennifr. 6. M
10.	Dr.K.Selvavinayaki	Member	KARKEN
11.	Dr. R. Annamalai Saravanan	Member	during
12.	Mrs. Raynukaazhakarsamy	Member	30 pm 200 ( 101 200)
13.	Dr. T. Ramaprabha	Member	AITSCE,
14.	Dr.S.Senthilkumar	Member	Strutter
15.	Ms. D. J. Anitha Merlin	Member	als Prentita

Ms. K. Krishna Suja (Alumni Member) could not attend the meeting and sought leave of absence. The Chairman of the Board of Studies welcomed the members for the Seventh meeting. She explained that the previous meeting which was to be held during the month of October 2020 to frame the syllabi of 2020 Batch (Semester 3 to Semester 6) is combined with

this meeting due to Covid 19Pandemic. The members took up the agenda for the meeting. The following resolutions were passed

BoS/BT/R/2021/01: Resolved to recommend the syllabus for the third and subsequent semesters for the UG students admitted in B.Sc.Computer Science programme from the academic year 2020-21 after making necessary changes as per the discussions held.

S. No.	Semester	Course Code	Course Name	Category of Course (Employability/ Entrepreneurship/ Skill development )	Details of Modification
1		20U3CSC407	Core Paper X RDBMS and MySQL	Skill Development	Changed the Credit and Mark distribution as Internal Marks as 20 and External Marks as 55.
2	IV	20U3CSC408	Core Paper XI Python Programming	Employability	Core Paper XI Practical in RDBMS & MySQL is removed and introduced a New Course Python Programming.
3		20U3CSP404	Core Paper XII Practical in Python Programming	Employability	Two new programs are added and Transferred from V sem to IV sem.
4		20U3CSC409	Core Paper XIII Software Engineering	Employability	Changed the Credit and Mark distribution as Internal Marks as 20 and External Marks as 55.
5		20U3BTA404	Allied Paper IV: Fundamentals of Bioinformatics	Skill Development	New Course is Introduced
6		20U3CSC510	Core Paper XIV PHP Programming	Employability	Changed the Credit and Mark distribution as Internal Marks as 20 and External Marks as 55.
7	v	20U3CSP505	Core Paper XV Practical in PHP Programming and Bio Perl	Employability	Changed the Credit and Mark distribution as Internal Marks as 30 and External Marks as 45.
8		20U3CSC511	Core Paper XVI R programming	Skill Development	New Course is introduced
9	v	20U3CSC512	&Networks	Skill Development	Changed the Credit and Mark distribution as Internal Marks as 20 and External Marks as 55.

# **B. Sc. Computer Science:**

10		20U3CSC513	Core PaperXVIII Artificial Intelligence	Employability	Transferred from Elective to Core. And Syllabus Modified. Also changed the Credit and Mark distribution as Internal Marks as 20 and External Marks as 55.
11		20U3CKE501	Elective Paper-I Blockchain Technology	Skill Development	New Course Introduced
12		20U3CKE502	Elective Paper –II Next Generation Networks	Skill Development	New Course Introduced
13		20U4CSZ503	Skill Based Paper-III Practical in R Programming	Employability	Programs are Modified
14		20U3CSC615	Core Paper- XXAndroid Programming	Employability	Introduced a New Course
15		20U3CSC616	Core Paper XXI Augmented and Virtual Reality	Employability	Introduced a New Course
16	VI	20U3CSE610	Elective Paper –III Machine Learning Techniques	Employability	Introduced a New Course
17		20U4CSZ604	Skill Based Paper IV Practical in Android Programming	Skill Development	Changed the Credit and Mark distribution as Internal Marks as 20 and External Marks as 30.

BoS/BT/R/2021/02: Resolved to recommend the syllabus for the third and subsequent semesters for the UG students admitted in Bachelor of Computer Applications programme from the academic year 2020-21 after making necessary changes as per the discussions held.

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S. No.	Semester	Course Code	Course Name	Category of Course (Employability/ Entrepreneurship/ Skill development )	Details of Modification
1	ш	20U3CAP303	Practical in Java Programming	Skill development	The program list has been to modified such that it includes application-based Programs. Made Minor Changes.
2	Ш	20U4CAZ301	Practical in Multimedia and its Applications	Skill Development	The program list has been to modified such that it includes application-based programs. Made Minor Changes.
3	IV	18U3CKC509/ 20U3CAC404	RDBMS & Oracle	Employability	Shifted the Course from 5th Semester to 4th Semester.
4	IV	20U3CAP405	Practical in Oracle Programming	Employability	Shifted the Course from 5th Semester to 4th Semester
5	v	19U3CAC404 /20U3CAC506	Visual Programming	Skill Development /Employability	Shifted the Course from 4th Semester to 5th Semester.
6	v	20U3CAP508	Practical in Visual Programming	Skill Development /Employability	Shifted the Course from 4th Semester to 5th Semester
7	IV	20U4CAZ402	Practical in Web Programming using PHP and MYSQL	Employability	Practical in Web tools course is removed. The new course Practical in Web Programming using PHP and MYSQL is introduced
8	V	20U3CAC507	Problem Solving with Python	Employability	Removed Open Source Technologies and Introduced new course Problem solving with Python
9	V	20U4CAZ503	Practical in Python Programming	Employability	Removed Practical in Open Source Technologies and Introduced a new course Practical in Python Programming
10	VI	20U3CAE611	Bioinformatics	Skill Development	Advanced Java Programming is removed and introduced a New Course Bioinformatics in Elective III

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BoS/BT/R/2021/03: Resolved to recommend the syllabus for the third and subsequent semesters for the UG students admitted in B.Sc. Information Technology programme from the academic year 2020-21 after making necessary changes as per the discussions held.

S. No.	B. Sc. IT Semester	Course Code	Course Name	Category of Course (Employability/ Entrepreneurship/ Skill development)	Details of Modification
1		20U3CKE501	Blockchain Technology	Skill Development	New Course Introduced
2	v	20U3CKE502	Next Generation Networks	Skill Development	New Course Introduced

BoS/BT/R/2021/04: Resolved to recommend the syllabus for the third and subsequent semesters for the UG students admitted in B.Sc. Computer Technology programme from the academic year 2020-21 after making necessary changes as per the discussions held.

#### B. Sc. CT

S. No.	Semester	Course Code	Course Name	Category of Course (Employability/ Entrepreneurship/ Skill development )	Details of Modification
1	V	20U3CKE501	Blockchain Technology	Skill Development	New Course Introduced
2		20U3CKE502	Next Generation Networks	Skill Development	New Course Introduced

BoS/BT/R/2021/05: Resolved to recommend revised scheme of Examination with 50% Internal and 50% External components and the syllabus for the first and second semester for the UG students admitted in B.Sc. Computer Science programme from the Academic year 2021-2022 after making the following changes as per the discussions held. The mapping between the CO's and PO's were verified and the various tools for assessment of outcomes were finalized for each course.

S. No.	Semester	Course Code	Name of the Subject	Category of Course(Employa bility/Entrepren eurship/Skill Development	Details of Modification
1	I	21U3CKC101	Python Programming	Employability	Removed C Programming and introduced Python Programming
2	1	21U3CKP101	Practical in Python Programming	Employability	Removed Practical in C Programming and introduced Python Programming

BoS/BT/R/2021/06: Resolved to recommend revised scheme of Examination with 50% Internal and 50% External components and the syllabus for the first and second semester for the UG students admitted in Bachelor of Computer Applications from the Academic year 2021-2022 after making the following changes as per the discussions held. The mapping between the CO's and PO's were verified and the various tools for assessment of outcomes were finalized for each course.

S. No	Seme ster	Course Code	Name of the Subject	Category of Course(Employa bility/Entrepren eurship/Skill Development	Details of Modification
1	I	21U3CKC101	Python Programming	Employability	Removed C Programming and introduced Python Programming
2	I	21U3CKP101	Practical in Python Programming	Employability	Removed Practical in C Programming and introduced Python Programming

BoS/BT/R/2021/07: Resolved to recommend revised scheme of Examination with 50% Internal and 50% External components and the syllabus for the first and second semester for the UG students admitted in Bachelor of Information Technologyfrom the Academic year 2021-2022 after making the following changes as per the discussions held. The mapping between the CO's and PO's were verified and the various tools for assessment of outcomes were finalized for each course.

S. No	Seme ster	Course Code	Name of the Subject	Category of Course(Employa bility/Entrepren eurship/Skill Development	Details of Modification	
1	I	21U3CKC101	Python Programming	Employability	Removed C Programming and introduced Python Programming	
2	1	21U3CKP101	Practical in Python Programming	Employability	Removed Practical in C Programming and introduced Python Programming	

#### BoS/CS/ R/ 2021/08

Resolved to recommend the I and II semester Regulations, Scheme & Syllabus of RCS-2021, for the students admitted in B. Sc. Artificial Intelligence and Machine Learning, B. Sc. Data Science and B. Sc. Digital Cyber Forensic Scienceduring the academic year 2021-2022.

#### BoS/CS/ R/ 2021/09

## **B.Sc. Catering Science and Hotel Management:**

Changed the credit and Mark distribution as Internal: 40 External: 60 for the Allied Paper IV Computer Applications in Hotel Industry.

#### BoS/CS/ R/ 2021/10

Resolved to modify the syllabus for Part IV - VALUE EDUCATION - Human Values and Yoga Practice I offered during the I and II Semester for the UG Students admitted in all UG programmes from the Academic year 2021-22, introducing new Assessment tools for measuring the learning Outcomes.

BoS/CS/R/2021/11

Panel of Question Paper Setters and External Examiners were approved.

(DEN/mm **BoS** Chairman



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#### MINUTES OF THE EIGHTH BOARD OF STUDIES MEETING IN COMPUTER SCIENCE OF NEHRU ARTS AND SCIENCE COLLEGE, COIMBATORE, HELD ON 29.01.2022

The Eighth Board of Studies meeting in Computer Science was constituted by the Principal of Nehru Arts and Science College, Coimbatore in accordance with the University Grants Commission rules and regulations for Autonomous Colleges. The meeting was held on 29.01.2022 at 10.00 AM in which the following members were present: -

S. No.	Name	Designation	Signature
1.	Dr. N. Kavitha	Chairman	(De partition
2.	Dr. R. Kannan	University Representative	Ricei
3.	Dr. G. Padmavathi	Subject Expert	- ABSENT
4.	Dr. Pushparani	Subject Expert	- ABSENT
5.	Dr. R. Gunasundari	Subject Expert	Philippon
6.	Mr. P. Dinesh	Industrial Representative	Denisty
7.	Mr. A. Dhinesh	Alumni	(1) weight
8.	Ms. K. Krishna Suja	Alumnus	- AIBSENT
9.	Dr.K.Selvavinayaki	Member	Keltalian
10.	Dr. P.K Manoj Kumar	Member	Domm 29/1/m
11.	Dr. D.Vimal Kumar	Member	D. Marilan
12.	Ms. D. J. Anitha Merlin	Member	of Disfielt Tacas
13.	Ms. Arockia Panimalar. S	Member	SX Malue 29/1/22
14.	Dr. S. Senthilkumar	Member	2 Constrail 11 www
15.	Ms. M. Sheela Newsheeba	Member	\$ 529/1122
16.	Dr. K. Prathapchandran	Member	10/00 enlige

Dr. Pushparani, Subject, Expert, Dr. G. Padmavathi, Subject Expert, Ms. K. Krishna Suja Alumnus could not attend the meeting and sought leave of absence.

The meeting started with the welcome note by the Chairman of the Board of Studies. The members took up the agenda for the meeting.

The following resolutions were passed

#### B. Sc. Computer Science:

BoS/CS/R/2022/08/01: Resolved to recommend the Revised Scheme of Examination with 50% Internal and 50% External components and the syllabus for the Third and subsequent semesters for the UG students admitted in B. Sc. CS Programme during the Academic year 2021-2022 after making the following changes as per the discussions held. The mapping between the CO's and POs were verified and the various tools for assessment of outcomes were finalized for each course.

S. No.	Semester	Course Code	Course Name	Category of Course	Details of modification	Modificat ion suggested by
1	ш	21U3CKC306	Core Paper VIII Object Oriented System and Design	Skill Development	New Course And Added Contemporary Issues in Unit 6	University Nominee & Subject Expert
2	ш	21U3CSP303	Core Paper IX Practical in Case Tools	Skill Development & Employability	New Courses are introduced	
3	Ш	21U4CSZ503	Skill Based Paper III Practical in Networks	Skill Development		
4	ш	21U4CSZ604	Skill Based Paper IV Practical in Android Programming with Augmented and Virtual Reality	Skill Development	Introduced 5 programs in Augmented and Virtual Reality Concept	Industry Expert
5	v	21U3CKE503	Internet of Things	Skill Development	Two Units added in HOT concepts	Industry Expert
6	VI	21U3CKE608	Cyber Security	Skill Development /Employability	Replaced Unit 2 topics with Networking Basics, Information Gathering, Scanning Exploitation, Privileged Escalation	Industry Expert

#### BCA:

BoS/CS/R/2022/08/02: BoS/CS/R/2022/08/01: Resolved to recommend the Revised Scheme of Examination with 50% Internal and 50% External components and the syllabus for the Third and subsequent semesters for the UG students admitted in B. Sc. CS Programme during the Academic year 2021-2022 after making the following changes as per the discussions held. The mapping between the CO's and POs were verified and the various tools for assessment of outcomes were finalized for each course.

S. No.	Semester	Course Code	Course Name	Category of Course	Details of modification	Modification suggested by
1.	IV	21U3CKC408	Software Engineering	Skill Development	AddedContempory Issues in Unit 6	Subject Expert; Students feedback
2.	v	21U3CAC509	Computer Networks	Skill Development	Added Basics of CISCO Packet Tracer Topic in Unit III. Added Contempory Issues in Unit 6	Subject Expert & University Nominee Feedback from Faculty Member
3.	v	21U3CAC510	Object Oriented System and Design	Skill Development	New Course Introduced. Added Contempory Issues in Unit 6	Subject Expert & University Nominee
4.	v	21U3CAC511	Computer Graphics and Image Processing	Skill Development	New Course Introduced	Subject Expert & University Nominee
5.	v	21U3CAP505	Practical in CASE Tools	Skill Development / Employability	New Course Introduced	Subject Expert
6.	v	21U4CAZ503	Practical in Internet of Things	Skill Development / Employability	New Course Introduced	Members; Subject Expert
7.	VI	21U3CKC612	Data Mining	Skill Development / Employability	Added Contempory Issues in Unit 6	Member & Subject Expert
8.	VI	21U3CKE608	Cyber Security	Skill Development / Employability	1 Champernik,	Industry Expert, Alumni

					Scanning Exploitation, Privileged Escalation	
9.	VI	21U3CAE612	Mobile Application Development	Skill Development / Employability /Entrepreneur ship	Replaced unit 4 and unit 5 topics with practical based contents	Feedback from Faculty Member
10.	VI	21U3CAE609	Artificial Intelligence	Skill Development / Employability /Entrepreneur ship	Added Learning Concept to unit 4 and unit 5 is replaced with expert system concepts	University Nominee

## B.Sc. Information Technology

BoS/CS/R/2022/08/03: Resolved to recommend the Scheme of Examination with 50% Internal and 50% External components and the syllabus for the Third and subsequent semesters for the UG students admitted in B.Sc. Information Technology programme during the Academic year 2021-2022 after making the following changes as per the discussions held. The mapping between the CO's and POs were verified and the various tools for assessment of outcomes were finalized for each course

S. No.	Semester	Course Code	Course Name	Category of Course	Details of modification	Modification suggested by
1	ш	21U3ITC303	Core Paper VIII Robotics	Skill Development	New Courses are introduced	Subject Expert & University Nominee
2	ш	21U3ITP303	Core Paper IX Practical in Operating Systems	Skill Development	New Courses are introduced	Subject Expert & University Nominee
3	ш	21U3CKC408	Software Engineering	Skill Development	Added Contemporary Issues in Unit 6	Subject Expert & University Nominee
4	IV	21U3ITP405	Core Paper XII Practical in Software Engineering	Employability	Syllabus is revamped	Subject Expert & University Nominee
5	IV	21U3ITA404	Allied Paper IV System Hardware and	Skill	Syllabus is revamped	Subject Expert

			Troubleshooting	Development		University Nominee
6	IV	21U4ITZ402	Skill Based Paper II Practical in System Hardware and Troubleshooting	Entrepreneursh ip	Syllabus is revamped	Subject Expert & University Nominee
7	v	21U3CKE503	Discipline Specific Elective Paper I: Internet of Things	Skill Development	Syllabus is revised	Subject Expert & University Nominee
8	VI	21U3ITZ604	Skill Based Paper IV Practical in Kotlin	Skill Development	New Course is introduced	Subject Expert & University Nominee
9	VI	21U3CKE608	Cyber Security	Skill Development / Employability	Replaced Unit 2 topics with Networking Basics, Information Gathering, Scanning Exploitation, Privileged Escalation	Industry Expert, Alumni

#### B. Sc. Artificial Intelligence and Machine Learning

BoS/CS/R/2022/08/04: Resolved to recommend the Scheme of Examination with 50% Internal and 50% External components and the syllabus for the Third and subsequent semesters for the UG students admitted in B. Sc. AIML Programme during the Academic year 2021-2022 s as per the discussions held. The mapping between the CO's and POs were verified and the various tools for assessment of outcomes were finalized for each course.

## B.Sc. Digital and Cyber Forensic Science:

BoS/CS/R/2022/08/05: Resolved to recommend the Scheme of Examination with 50% Internal and 50% External components and the syllabus for the Third and subsequent semester for the UG students admitted in B.Sc. Digital and Cyber Forensic Science programme during the Academic year 2021-2022 as per the discussions held. The mapping between the CO's and POs were verified and the various tools for assessment of outcomes were finalized for each course.

## B. Sc, Computer Science (Data Science)

BoS/CA/R/2022/08/06: Resolved to recommend the Scheme of Examination with 50% Internal and 50% External components and the syllabus for the Third and subsequent semester for the UG students admitted in B. Sc. Computer Science (Data Science) Programme during the Academic year 2021-2022 as per the discussions held. The mapping between the COs and POs were verified and the various tools for assessment of outcomes were finalized for each course.

#### BoS/CS/R/2022/08/07:

Resolved to follow the same syllabus in RCS 2020 for the Allied courses of the students admitted during 2021-2022 in B. Sc. Biotechnology-(21U3BTA304 & 21U3BTR406), B. Sc. Biochemistry with Nano Technology-(21U3BNA405 & 21U3BNR406), B. Sc. Catering Science and Hotel Management-(21U3CHR304), B. Sc. Microbiology-(21U3CNA304 & 21U3CNR406) Programmes.

BoS/CS/R/2022/08/08: Resolved to recommend the modified syllabus for Part IV:VALUE EDUCATION: Human Values and Yoga Practice II offered during the Fourth Semesterfor the UG Students admitted in all UG programmes from the Academic year 2021-2022, introducing new Assessment tools for measuring the learning Outcomes.

BoS/CS/R/2022/08/09: Resolved to follow the syllabus in RCS 2020 of B. Sc. Computer Science, B.C.A, B. Sc. IT for the Extra Departmental Courses to be offered during the Third semester of UG Students admitted in other UG Programmes during the academic year 2021-2022 after the discussions held.

BoS/CS/R/2022/08/10: Resolved to recommend the syllabus for 20U4CSVALC-Web Development Technologies, 20U4CAVALC- Web Development Technologies, 20U4ITVALC-Mobile Technologies Value Added Courses for the Fourth Semester of UG Students admitted in B. Sc. CS, B.C.A and B. Sc. IT during the Academic Year 2020-2021 for the purpose of employability and entrepreneurship skills enhancement.

BoS/CS/R/2022/08/11: Continuation of previous Panel of Question Paper Setters and External Examiners were approved.

Board of Chairman