

# SRI BHARATHI

ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Kaikkurichi, Pudukkottai -622 303

www.sbec.edu.in

# **NAAC DOCUMENTS**



Quality Indicator Frame Work

Criterion – 2

Teaching-Learning and Evaluation

Submitted by

IQAC
Internal Quality Assurance Cell

Sri Bharathi Engineering College for Women

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

Criteria 2 Teaching-Learning and Evaluation 350

**Key Indicator- 2.3. Teaching- Learning Process (40)** 

# 2018-2019

# COMPUTER SCIENCE AND ENGINEERING

# PROBLEM SOLVING

Activity	Number of Students Attended	Page No.
Tutorial	66	3
TOTAL STUDENTS ATTENDED	66	-

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

Criteria 2

**Teaching-Learning and Evaluation** 

350

**Key Indicator- 2.3. Teaching- Learning Process (40)** 

# 2018-2019 COMPUTER SCIENCE AND ENGINEERING PROBLEM SOLVING TUTORIAL



(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)
Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### ACEDEMIC YEAR (2018-2019)

#### PROBLEM SOLVING METHOD

#### LIST OF STUDENTS

SL.NO	REG.NO	NAME	YEAR/SEM	LEARNING METHOD
1.	912617104001	ADAIKKALAJAYASRI.J	II/ III	
2.	912617104002	AKILA.S	II/ III	
3.	912617104003	BAVANI.V	II/ III	
4.	912617104004	DHANALAKSHMI.S	II/ III	
5.	912617104005	INDUMATHI.S	II/ III	
6.	912617104006	KARTHIKA.S	II/ III	
7.	912617104007	KAYATHRI.K	II/ III	
8.	912617104008	MULLAIYARASI.R	II/ III	PROBLEM SOLVING
9.	912617104009	NISHA DEVI.G	II/ III	METHOD-TUTORIAL
10.	912617104010	PARAMESHWARI.S	II/ III	CS8392 – OBJECT ORIENTED PROGRAMMING
11.	912617104011	PERIYANAYAGI.M	II/ III	ORIENTED PROGRAMMING
12.	912617104012	PRIYADARSHINI.S	II/ III	
13.	912617104013	PRIYADHARSHINI.C	II/ III	
14.	912617104014	PRIYATHARSHINI.V	II/ III	
15.	912617104015	RIZWANA PARVEEN.Z	II/ III	
16.	912617104016	SAITHANYA.K	II/ III	
17.	912617104017	SEETHALAKSHMI.S	II/ III	
18.	912617104018	VAHINI.D	II/ III	
19.	912617104019	VINOTHA.P	II/ III	
20.	912617104301	JAYA PREETHA C	II/ III	
21.	912617104302	RAJA LAKSHMI R	II/ III	
22.	912617104303	SANGEETHA S	II/ III	
23.	912617104701	NAVINA N	II/ III	

Name and signature of the faculty Incharge

Dr. S.THILAGAVATHIM.E., Ph.D.,

PRINCIPAL

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt. HoD/CSE

HOD / CSE SRI BHARATHI ENGINEERING,

COLLEGE FOR WOMEN KAIKKURICHI.

PUDUKKOTTAI - 622 303



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Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### **Tutorial Answer Paper**

NAME OF THE STUDENT

: C. Jayapreetha

AU NUMBER

: 912617104301

Tutorial- 01		Date of Issue:	02.07.18	Marks	10	
Course code	CS8392	Course Title	OBJECT ORIENTED PROGRAMMING			
Year	II	Semester	III	Date of Submission	: 09.07.1	8

Q.No	Answers	СО
1	Develop a java application to implement currency converter (Dollar to INR, EURO to INR, Yen to INR and vice versa), distance converter (meter to KM, miles to KM and vice versa), time converter (hours to minutes, seconds and vice versa) using packages.	C204.1

#### **Mark Allocation**

Rubrics	Marks Allocated	Marks obtained
Content Quality	6	4
Presentation Quality	2	1
Timely submission	2	2
Total marks	10	7

Signature of the Faculty in-charge

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# ACEDEMIC YEAR (2018 - 2019)

# PROBLEM SOLVING METHOD

# LIST OF STUDENTS

SL.NO		NAME	VEAD OFF	1
1.	912616104001	ATCHAYA.A	YEAR/SEM	LEARNING METHOD
2.	912616104003	DURGADEVI.D	III/ V	
3.	912616104004		III/ V	
4.	912616104005	GAYATHRI.K	III/ V	
5.		ISWARYA.M	III/ V	
	912616104006	ISWARYA.P	III/ V	
6.	912616104007	JENCIYA.C	III/ V	
7.	912616104008	KARTHIKA.K	III/ V	
8.	912616104009	KEERTHANA.M		PDODI EM COLUMN
9.	912616104010	KEERTHANA.S	III/ V	PROBLEM SOLVING METHOD-TUTORIAL
10.	912616104011	LAKSHMI.G	III/ V	
11.	912616104012		III/ V	CS6501 - INTERNET PROGRAMMING
12.	The Avenue of th	MEERA.C	III/ V	ROGRAMMING
	912616104013	NUR ASYIKIN.H	III/ V	
13.	912616104014	RILVANA.V	III/ V	
14.	912616104015	SANGEETHA.K	III/ V	
15.	912616104017	SATHYA.T		
16.	912616104018	SUBHA.S	III/ V	
17.	912616104019	SWATHI.P	III/ V	
18.	912616104020		III/ V	
19.	912616104020	VAISHNAVI.M	III/ V	
20.	The second second	YAZHINIE.M	III/ V	
	912616104301	MARIYA RUSHANTHINI.R	III/V	
21.	912616104501	ABINAYA R	III/ V	

Name and signature of the faculty Incharge

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# **Tutorial Answer Paper**

NAME OF THE STUDENT

**AU NUMBER** 

: Durgaderi. D : 912616104003

Tutorial – 02		Date of Issue:	10.09.2018	Marks	10	
Course code	CS6501	Course Title	INTERNET PROGRAMMING		10	
Year	III	Semester	V	Date of Submiss	sion: 14.09.2	2018

Q.No	Answers	CO
1.	Create a web page with all types of Cascading style sheets.	C302.1

#### **Mark Allocation**

Rubrics	Marks Allocated	Marks obtained
Content Quality	6	5
<b>Presentation Quality</b>	2	2
Timely submission	2	
Total marks	10	8

Signature of the Faculty in-charge

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#### ACEDEMIC YEAR (2018-2019)

#### PROBLEM SOLVING METHOD

#### LIST OF STUDENTS

S.NO	REG.NO	NAME	YEAR/SEM	LEARNING METHOI
1	912615104001	ABIRAMI .R	IV/VII	
2	912615104002	ABIRAMI .S	IV/VII	
3	912615104003	AISHWARYA .S	IV/VII-	
4	912615104004	AKALYA .R	IV/VII	
5	912615104005	AUXILIA .A	IV/VII	
6	912615104007	GUNABALA .N	IV/VII	
7	912615104009	KALEESWARI .S	IV/VII	PROBLEM SOLVING
8	912615104010	KANIMOZHI .A	IV/VII	METHOD-TUTORIAI
9	912615104011	KOKILA .R	IV/VII	CS6702-GRAPH THEORY AND
10	912615104012	NANTHINI .N	IV/VII	APPLICATIONS
11	912615104013	PRIYA .S	IV/VII	
12	912615104014	PRIYADHARSHINI .M	IV/VII	100
13	912615104015	RESHMA BARVEEN .S	IV/VII	
14	912615104016	SANTHANA LAKSHMI .C	IV/VII	
15	912615104017	SAROJA .M	IV/VII	
16	912615104018	SINEHA .C	IV/VII	
17	912615104019	SOWMIYA .S	IV/VII	
18	912615104301	DHARANI V	IV/VII	
19	912615104303	LAKSHMI PRIYA G	IV/VII	
20	912615104304	NITHYA PRIYA T	IV/VII	
21	912615104305	SATHYA D	IV/VII	
22	912615104901	SHENAZ SHERIN.Z	IV/VII	

Name and signature of the Faculty in-charge

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# **Tutorial Answer Paper**

NAME OF THE STUDENT

: Aunila. A

**AU NUMBER** 

: 912615104005

Tutorial- 05		Date of Issue:	27.08.2018 N	<b>Aarks</b>	10	
Course code	CS6702	Course Title	GRAPH THEOR	Y AND APPLICATIONS		
Year	IV	Semester	VII	Date of Submission:	31.08.2	018

Q.No	Answers	CO
1	If G is an undirected graph with <i>n</i> vertices and <i>e</i> edges, let $\delta = \min_{v \in \gamma} \{\deg(v)\}$ and $\Delta = \max_{v \in \gamma} \{\deg(v)\}$ , then <b>prove</b> that $\delta \leq 2(e/n) \leq \Delta$ .	C402.4

#### **Mark Allocation**

Rubrics	Marks Allocated	Marks obtained
Content Quality	6	6
Presentation Quality	2	1
Timely submission	2	
Total marks	10	8

No vithe , Signature of the Faculty in-charge

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