



# BeeS Software Solutions Private Limited

CIN : U72900AP2014PTC094871

*aspiring minds... Empowering solutions...*

Ref: BEES/GVP/LETTER/11/18-19  
Date: 05/04/2018

## Sub: Release of Payment of Annual Maintenance Contract

To,  
The Principal,  
GVP College Of Engineering For Women,  
Madhurawada.,  
Visakhapatnam.

Dear Sir,

This letter is for your kind perusal and approval. We are happy to serve you and glad that you are enjoying our services. We are here to intimate you about the AMC Renewal for 2018-2019

### Payment Particulars

Sl No	Particulars	Cost
1	Annual Maintenance Contract for 2018-2019	Rs. 25,000/- + 18% GST
GRAND TOTAL		Rs. 29,500.00

Please make kind arrangement for the release of Rs. 29,500/-(Twenty Nine Thousand Five Hundred Rupees only) at the earliest.

- ❖ Payment should be made on the name of BeeS Software Solutions Private Limited, Kakinada.
- ❖ A/C Name: Bees Software Solutions Private Limited
- ❖ A/c No: 562020110000082
- ❖ IFSC: BKID0005620,
- ❖ Bank: Bank Of India
- ❖ Branch: Main Road , Kakinada.
- ❖ Ensuring our best services always

For BeeS Software Solutions Private Limited

  
Authorized Signatory.



9959290222, 7093800994 Email: admin@beessoftware.in

Villa No.35,Ashoka-a-la-maison,Dulapally Road,Kompally,Secunderabad-500014,Ph no 9959290222

www.beessoftware.in

**GAYATRI VIDYA PARISHAD  
COLLEGE OF ENGINEERING FOR WOMEN**

Madhurawada, Visakhapatnam - 530 048.  
(A CONSTITUTENT UNIT OF GAYATRI VIDYA PARISHAD  
INSTITUTE OF HEALTH CARE AND MEDICAL TECHNOLOGY)

Office Notice No: 19-20/SBI - 66

Date: 12.06.2019

To  
The Principal  
G V P College of Engineering for Women  
Visakhapatnam.

Sir,

Please approve to draw the following cheques from the Bank Account No.64032526122 of State Bank of India , Visakhapatnam, as per the details given below:

Sl. No.	Party Name	Chq No.	Amount
1	YOUR - SELF - RTGS- BEES SOFTWARE SOLUTIONS PVT.LTD	735212	
	PAID TO SPOT AMOUNT		1,00,000.00
	TOTAL BILL AMOUNT - 2,36,000.00		
	PAID TOWARDS TOTAL WEB BASED ERP SOFTWARE PAYMENT		
	<i>part</i>		
		TOTAL	1,00,000.00

*[Signature]*  
**PRINCIPAL**  
**PRINCIPAL**  
GVP College of Engg. for Women  
Visakhapatnam

*[Signature]*  
ic MANAGER  
(ACCOUNTS)

**SECRETARY**  
APPROVED/NOT APPROVED





# BeeS Software Solutions Private Limited

aspiring minds... Empowering solutions

Ref : BEES/GVP/LETTER/44/18-19  
Date : 30/10/2018

(2)

Sub: Release of BEES ERP Payment Request Letter - Reg.

To  
The Principal,  
GVP College Of Engineering For Women,  
Madhurawada,,  
Visakhapatnam

Dear Sir,

This letter is for your kind perusal and approval. We are happy to serve you and glad that you are enjoying our services. As per purchase order, Ref No: GVPCEW/BEES/HIGH END SERVER/PO/18, Dated: 16.07.2018, We are here to intimate you about the ERP Software payment. The payment particulars are given below.

## Payment Particulars

Sl No	Particulars	Cost
1	Total Web Based Bees ERP Software	Rs. 2,36,000.00
	Amount to be Paid	Rs. 2,36,000.00

Please make kind arrangement for the release of total project cost payment i.e Rs. 2,36,000/- (Rupees Two Lakhs Thirty Six Thousand Only).

- ❖ Payment should be made on the name of BeeS Software Solutions Private Limited, Kakinada.
- ❖ A/C Name: Bees Software Solutions Private Limited
- ❖ A/c No: 562020110000082,
- ❖ IFSC: BKID0005620,
- ❖ Bank: Bank Of India
- ❖ Branch: Main Road , Kakinada.

Ensuring our best services always

For BeeS Software Solutions Private Limited

Authorized Signatory.



Contact us: 9959290222, 7093800994 Email: admin@beessoftware.in

Villa No: 1, H.No: 5-45/A/1, Gangasthan, Dulapally(V), Qutbullapur(M), Medchal(D), Telengana-500014.



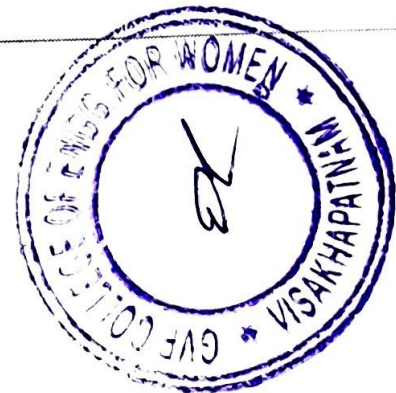
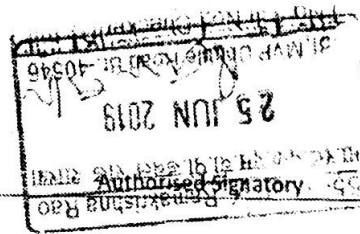
### ACKNOWLEDGEMENT

We acknowledge the receipt of Rs. 1,00,000.00 Rupees ONE LAKH ONLY  
by Cheque No. 735212 Dt 12.06.2019 for remittance through RTGS/NEFT/SBGRPT ON KAKINADA, BANK OF INDIA BANK MAIN ROAD  
BRANCH KAKINADA

Place: Visakhapatnam

Date: 25.06.19

UTR Number CIN 219176871848





**GAYATRI VIDYA PARISHAD  
COLLEGE OF ENGINEERING FOR WOMEN**

Madhurawada, Visakhapatnam - 530 048.  
(A CONSTITUTENT UNIT OF GAYATRI VIDYA PARISHAD  
INSTITUTE OF HEALTH CARE AND MEDICAL TECHNOLOGY)

Office Notice No: 19-20/SBI - 311

Date: 05.12.2019

To  
The Secretary,  
Gayatri Vidya Parishad,  
Visakhapatnam.

Sir,

Please approve to draw the following cheques from the Bank Account No.64032526122 of State Bank of India (Mysore), Visakhapatnam, as per the details given below:

Sl. No.	Party Name	Chq No.	Amount
1	YOUR SELF - RTGS - BEES SOFTWARE SOLUTIONS PVT LTD	735113	
	BEING PAID TOWARDS DOMAIN RENEWEL & KASPERSKY END POINT SECURITY		14,160.00
		TOTAL	14,160.00

*B.R. Kumar*  
ic Manager  
ACCOUNTS

*[Signature]*  
**PRINCIPAL**  
PRINCIPAL

GVP College of Engg. for Women  
Visakhapatnam

*[Signature]*  
**SECRETARY**  
APPROVED/NOT APPROVED





# Tax Invoice



**Bees Software Solutions Pvt Ltd.**  
Vila No 1, H.No 5-45/A1, Gangasthan  
Dulapally (V), Quithbullapur (M),  
MEDCHAL (D), Telangana State-500014  
GSTIN/UIN: 36AAGCB4484L1Z9  
CIN: U72900AP2014PTC094871  
E-Mail : admin@beessoftware.in

**Buyer**  
GVP College of Engineering For Women  
The Principal  
Madhuraawada  
Andhra Pradesh, Code : 37

Invoice No. <b>94</b>	Dated <b>25-Nov-2019</b>
Delivery Note	Mode/Terms of Payment
Supplier's Ref.	Other Reference(s)
Buyer's Order No.	Dated
Despatch Document No.	Delivery Note Date
Despatched through	Destination
Terms of Delivery	

S	Description of Goods	HSN/SAC	Quantity	Rate	per	Disc. %	Amount
1	Domain Renewal		365 Day	12.33	Day		4,500.00
	IGST - Interstate Tax						810.00
	<b>Total</b>		<b>365 Day</b>				<b>5,310.00 ₹</b>

Amount Chargeable (in words)

E & OE

Five Thousand Three Hundred Ten INR Only

HSN/SAC	Taxable Value	Integrated Tax Rate	Amount
	4,500.00	18%	810.00
<b>Total</b>	<b>4,500.00</b>		<b>810.00</b>

Tax Amount (in words) : Eight Hundred Ten INR Only

Company's PAN : **AAGCB4484L**

Declaration

We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

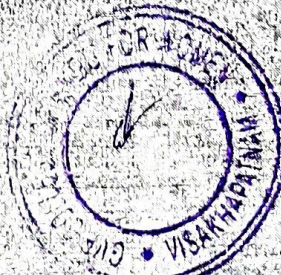
for Bees Software Solutions Pvt Ltd.

*Sreemathi*

Authorized Signatory

This is a Computer Generated Invoice

*(Kannan Sir)  
Manager (V) & Secy  
Please proceed with payment*







# BeeS Software Solutions Private Limited

CIN : U72900AP2014PTC094871

aspiring minds... Empowering solutions...

To  
The Principal,  
GVP College of Engineering For Women,  
Madhurawada,,  
Visakhapatnam.

Ref : BEES/ GVPW/113/19-20  
Date : 28/11/2019

## KASPERSKY - QUOTATION

Description	Qty	PRICE	TOTAL PRICE
KASPERSKY Endpoint Security for Business for One Year (For BeeS Windows Main Server)	1	Rs. 7,500 + 18% GST	Rs. 8,850.00

### Terms & Conditions

1. Purchase Order should be placed on BeeS Software Solutions Pvt Ltd.
2. 100% of the order cost should be paid in advance along with the purchase order.
3. Delivery within 5 days from the confirmed purchase order.
4. Quotation will be valid for 15 days only.

For BeeS Software Solutions Private Limited

Authorized Signatory.

*Bank in  
Manager (G) hands  
Please proceed with bank payment*  
30/11/19



Contact Us: 9959290222 / 7093800994

Email: admin@beessoftware.in

Villa No: 1, H.No: 5-45/A/1, Gangasthan, Dulapally(V), Qutbullapur(M), Medchal(D), Telengana-500014.

www.beessoftware.in



**GAYATRI VIDYA PARISHAD  
COLLEGE OF ENGINEERING FOR WOMEN**

Madhurawada, Visakhapatnam - 530 048.  
(A CONSTITUTENT UNIT OF GAYATRI VIDYA PARISHAD  
INSTITUTE OF HEALTH CARE AND MEDICAL TECHNOLOGY)

Office Notice No: 19-20/SBI - 330

Date: 11.12.2019

To  
The Secretary,  
Gayatri Vidya Parishad,  
Visakhapatnam.

Sir,

Please approve to draw the following cheques from the Bank Account No.64032526122 of State Bank of India (Mysore), Visakhapatnam, as per the details given below:

Sl. No.	Party Name	Chq No.	Amount
1	YOUR SELF - RTGS - BEES SOFTWARE SOLUTIONS PVT LTD	735139	
	BEING PAID TOWARDS RENEWEL FOR SSL CERTIFICATE FOR DOMAIN VALIDITY FOR 1 YEAR		9,440.00
		TOTAL	9,440.00

for-CHP  
ic Manager  
ACCOUNTS

**PRINCIPAL**  
**PRINCIPAL**

GVP College of Engg. for Women  
Visakhapatnam

**SECRETARY**  
APPROVED/NOT APPROVED





# BeeS Software Solutions Private Limited

aspiring minds... Empowering solutions...

CIN : U72900AP2014PTC094871

To  
The Principal,  
GVP College of Engineering For Women,  
Madhurawada.,  
Visakhapatnam

Ref : BEES/GVPW/89/19-20  
Date : 28/10/2019

## DOMAIN and SSL - QUOTATION

S.N	Description	Qty	PRICE	TOTAL PRICE
1	DOMAIN NAME RENEWAL CHARGES PER 1 YEAR	1	Rs. 4,500 + 18% GST	Rs. 5,310.00
2	SSL Certificate for your Domain Validity for 1 year	1	Rs. 8,000 + 18% GST	Rs. 9,440.00
	TOTAL COST			Rs. 14,750.00

### Terms & Conditions

1. Purchase Order should be placed on BeeS Software Solutions Pvt Ltd.
2. 100% of the order cost should be paid in advance along with the purchase order.
3. Delivery within 5 days from the confirmed purchase order.
4. Quotation will be valid for 15 days only.

*Domain name renewal has already been carried out  
This is for SSL certificate*

For BeeS Software Solutions Private Limited

Authorized Signatory.



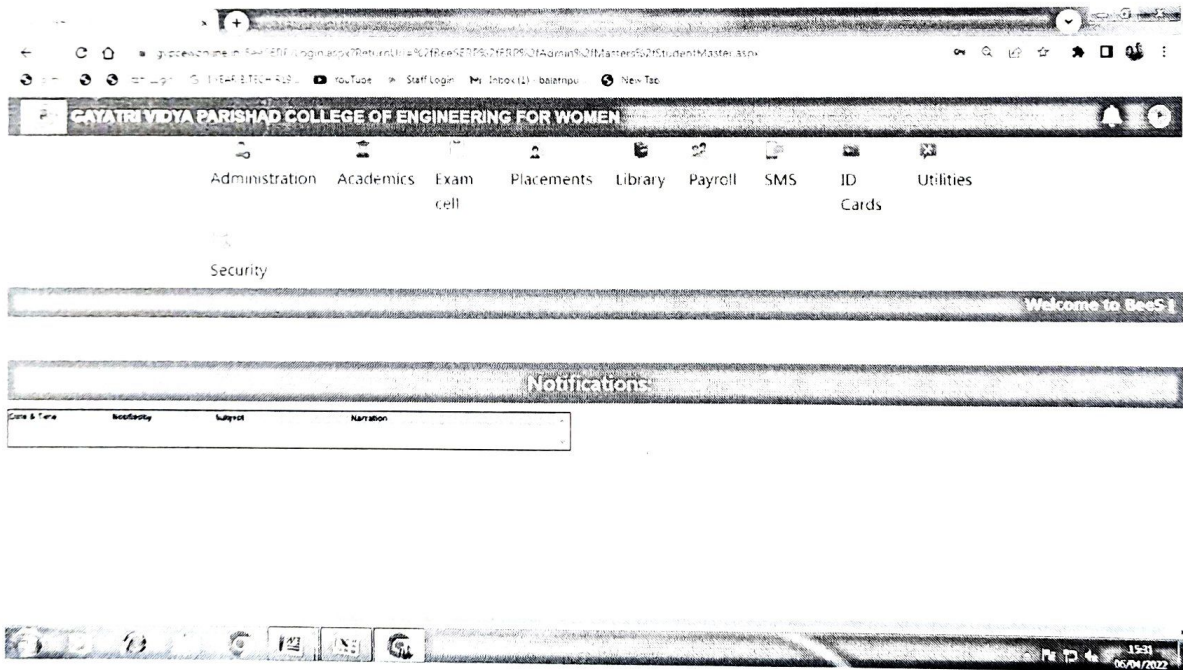
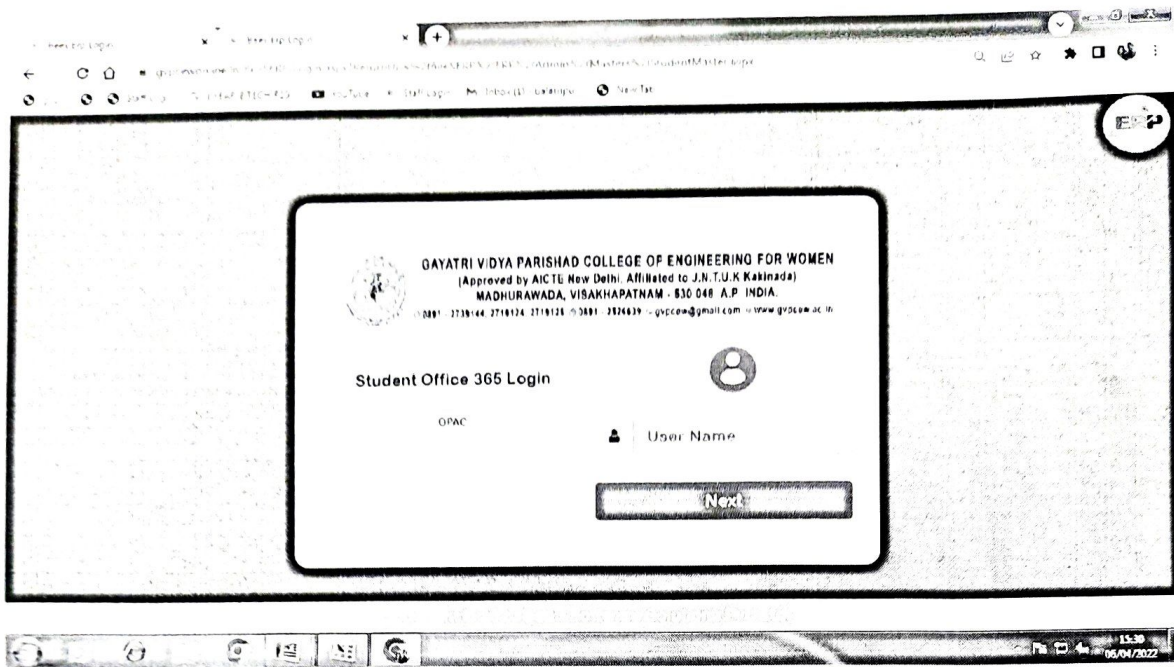
Phone No: 9959290222, 7093800994

Email: admin@beessoftware.in



Villa No: 1, H.No: 5-45/A/1, Gangasthan, Dulapally (V), Qutbullapur (M), Medchal (D), Telangana-500014.

www.beessoftware.in







Security

Welcome to

Daily Attendance Entry **New Record**

Program: B.TECH Branch: EEE Sem: IV/IV II SEM Section: A Date: 06/04/20

Subject: Data Communication Division: Conducted Classes:

Attendance Entry: LKARICA

Day	1	2	3	4	5	6	7
Present							

☐ Attendance not entered
 ☐ Attendance Entered
 ☐ Entered attendance not matching with the time table
 ☐ Class cancelled
 **Show Students**

Security

Welcome to

Daily Attendance Entry **New Record**

Program: B.TECH Branch: EEE Sem: IV/IV II SEM Section: A Date: 06/04/20

Subject: Data Communication Division: Conducted Classes:

Attendance Entry: LKARICA

Day	1	2	3	4	5	6	7
Present							

☐ Attendance not entered
 ☐ Attendance Entered
 ☐ Entered attendance not matching with the time table
 ☐ Class cancelled
 **Show Students**



Staff Login | Inbox (2) - balathpurusundari | gpcwonline.in: E=SE/ERT/RT/RT/Academics/Transactions/DailyAttendanceEntryStaff.aspx

gpcw Staff Login 1 YEAR B.TECH R19 YouTube Staff Login Inbox (1) balathpur New Tab

You are Here: Academics > Transactions > Daily Attendance Entry > Daily Attendance Entry Staff.aspx

### Student Details

Number Of Students Attended: 60

SNo	Sl No	Student Name	Section/Block
1	150142401	ADARSH TELAKUR	ECB-A
2	150142402	ADARSH TELAKUR	ECB-A
3	150142403	ADARSH TELAKUR	ECB-A
4	150142404	ADARSH TELAKUR	ECB-A
5	150142405	ADARSH TELAKUR	ECB-A
6	150142406	ADARSH TELAKUR	ECB-A
7	150142407	ADARSH TELAKUR	ECB-A
8	150142408	ADARSH TELAKUR	ECB-A
9	150142409	ADARSH TELAKUR	ECB-A
10	150142410	ADARSH TELAKUR	ECB-A
11	150142411	ADARSH TELAKUR	ECB-A
12	150142412	ADARSH TELAKUR	ECB-A
13	150142413	ADARSH TELAKUR	ECB-A
14	150142414	ADARSH TELAKUR	ECB-A
15	150142415	ADARSH TELAKUR	ECB-A
16	150142416	ADARSH TELAKUR	ECB-A
17	150142417	ADARSH TELAKUR	ECB-A
18	150142418	ADARSH TELAKUR	ECB-A
19	150142419	ADARSH TELAKUR	ECB-A
20	150142420	ADARSH TELAKUR	ECB-A
21	150142421	ADARSH TELAKUR	ECB-A
22	150142422	ADARSH TELAKUR	ECB-A
23	150142423	ADARSH TELAKUR	ECB-A
24	150142424	ADARSH TELAKUR	ECB-A

15:37 05/04/2022

Staff Login | Inbox (2) - balathpurusundari | gpcwonline.in: E=SE/ERT/RT/RT/Academics/Transactions/DailyAttendanceEntryStaff.aspx

gpcw Staff Login 1 YEAR B.TECH R19 YouTube Staff Login Inbox (1) balathpur New Tab

## GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN

Administration Academics Exam cell Placements Library Payroll SMS ID Cards Utilities Security

Daily Attendance Entry [New Record](#)

You are Here: Academics > Transactions > Daily Attendance Entry ( \* mark fields are mandatory)

### Attendance - Absentees List

SNo	Hall Ticket No
1	15JG140249

[Back](#) Total No. Of Absentees: 1

15:37 05/04/2022





Program:  Branch:  Sem:  Section:  Date:

Subject:  Division:  Conducted:

Employee:  Exam:  Topic:

DAY:

WED:  THUR:  FRI:  SAT:  SUN:

☐ Attendance not Entered  
 ☐ Attendance Entered  
 ☐ Entered attendance not matching with the time table  
 ☐ Class cancelled

Exam Summary Sheet

C:\Users\Admin\Downloads\ExamSummarySheet.pdf

1/1 53%

EXAM SUMMARY SHEET

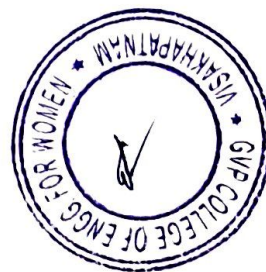
Name:  Roll No:

Date:  Time:

Sl. No.	NAME	MARKS	GRADE
1	ABHIRAM	10	A
2	ADARSH	10	A
3	ADITHYAN	10	A
4	ADITHYAN	10	A
5	ADITHYAN	10	A
6	ADITHYAN	10	A
7	ADITHYAN	10	A
8	ADITHYAN	10	A
9	ADITHYAN	10	A
10	ADITHYAN	10	A
11	ADITHYAN	10	A
12	ADITHYAN	10	A
13	ADITHYAN	10	A
14	ADITHYAN	10	A
15	ADITHYAN	10	A
16	ADITHYAN	10	A
17	ADITHYAN	10	A
18	ADITHYAN	10	A
19	ADITHYAN	10	A
20	ADITHYAN	10	A
21	ADITHYAN	10	A
22	ADITHYAN	10	A
23	ADITHYAN	10	A
24	ADITHYAN	10	A
25	ADITHYAN	10	A
26	ADITHYAN	10	A
27	ADITHYAN	10	A
28	ADITHYAN	10	A
29	ADITHYAN	10	A
30	ADITHYAN	10	A
31	ADITHYAN	10	A
32	ADITHYAN	10	A
33	ADITHYAN	10	A
34	ADITHYAN	10	A
35	ADITHYAN	10	A
36	ADITHYAN	10	A
37	ADITHYAN	10	A
38	ADITHYAN	10	A
39	ADITHYAN	10	A
40	ADITHYAN	10	A
41	ADITHYAN	10	A
42	ADITHYAN	10	A
43	ADITHYAN	10	A
44	ADITHYAN	10	A
45	ADITHYAN	10	A
46	ADITHYAN	10	A
47	ADITHYAN	10	A
48	ADITHYAN	10	A
49	ADITHYAN	10	A
50	ADITHYAN	10	A
51	ADITHYAN	10	A
52	ADITHYAN	10	A
53	ADITHYAN	10	A
54	ADITHYAN	10	A
55	ADITHYAN	10	A
56	ADITHYAN	10	A
57	ADITHYAN	10	A
58	ADITHYAN	10	A
59	ADITHYAN	10	A
60	ADITHYAN	10	A
61	ADITHYAN	10	A
62	ADITHYAN	10	A
63	ADITHYAN	10	A
64	ADITHYAN	10	A
65	ADITHYAN	10	A
66	ADITHYAN	10	A
67	ADITHYAN	10	A
68	ADITHYAN	10	A
69	ADITHYAN	10	A
70	ADITHYAN	10	A
71	ADITHYAN	10	A
72	ADITHYAN	10	A
73	ADITHYAN	10	A
74	ADITHYAN	10	A
75	ADITHYAN	10	A
76	ADITHYAN	10	A
77	ADITHYAN	10	A
78	ADITHYAN	10	A
79	ADITHYAN	10	A
80	ADITHYAN	10	A
81	ADITHYAN	10	A
82	ADITHYAN	10	A
83	ADITHYAN	10	A
84	ADITHYAN	10	A
85	ADITHYAN	10	A
86	ADITHYAN	10	A
87	ADITHYAN	10	A
88	ADITHYAN	10	A
89	ADITHYAN	10	A
90	ADITHYAN	10	A
91	ADITHYAN	10	A
92	ADITHYAN	10	A
93	ADITHYAN	10	A
94	ADITHYAN	10	A
95	ADITHYAN	10	A
96	ADITHYAN	10	A
97	ADITHYAN	10	A
98	ADITHYAN	10	A
99	ADITHYAN	10	A
100	ADITHYAN	10	A

Number of Students Registered: 100  
 Number of Students Appeared: 100

Signature of the Principal:   
 Date:





CIN : U72900AP2014PTC094871

# BeeS Software Solutions Private Limited

*aspiring minds... Empowering solutions...*

Ref: BEES/GVP/LETTER/29/21-22

Date: 09/07/2021

## Sub: Release of Payment of ERP Annual Maintenance Contract

To,  
The Principal,  
GVP College Of Engineering For Women,  
Madhurawada,,  
Visakhapatnam.

Dear Sir,

This letter is for your kind perusal and approval. We are happy to serves you and glad that you are enjoying our services. We are here to intimate you about the AMC Renewal for 2021-2022.

### Payment Particulars

Sl No	Particulars	Cost
1	Annual Maintenance Contract for 2021-2022 AMC Period from 16.07.2021 To 15.07.2022	Rs. 33,750/- + 18% GST
GRAND TOTAL		Rs. 39,825.00

Please make kind arrangement for the release of Rs. 39,825/-(Thirty Nine Thousand Eight Hundred and Twenty Five Rupees only) at the earliest.

- ❖ Payment should be made on the name of BeeS Software Solutions Private Limited, Kakinada.
- ❖ A/C Name: Bees Software Solutions Private Limited
- ❖ A/c No: 562020110000082
- ❖ IFSC: BKID0005620,
- ❖ Bank: Bank Of India
- ❖ Branch: Main Road , Kakinada.
- ❖ Ensuring our best services always

For BeeS Software Solutions Private Limited

Authorized Signatory.



9959290222, 7093800994

Email: admin@beessoftware.in




Villa No.35,Ashoka-a-la-maison,Dulapally Road,Kompally,Secunderabad-500014,Ph no 9959290222

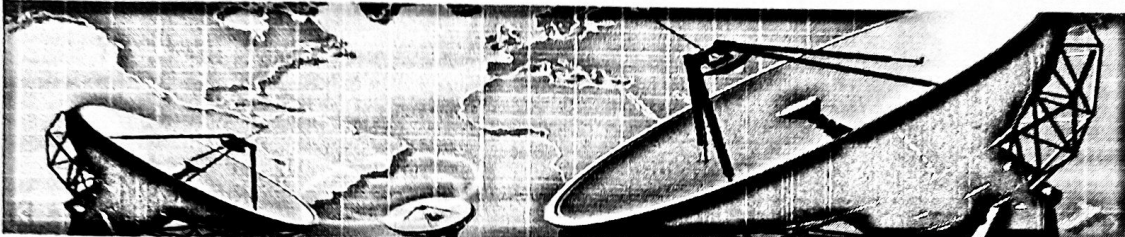
www.beessoftware.in

www.gvpcew.net/moodle

← ↻ 🔒 Not secure | gvpcew.net/moodle/ 🔍 ⚙️ ☆ 📄 🌐

**GVP College of Engineering for Women E-Courseware**Login

**ANNOUNCEMENTS** No news items to display



- ▼ Collapse all
- Computer Science Engineering(CSE)
    - Academic Year:2021-22
    - Computer Science &Engineering with AI&ML
  - Information Technology(IT)
    - Academic Year:2021-22
  - Electronics and Communication Engineering(ECE)
    - Academic Year:2021-22
  - Electrical and Electronics Engineering(EEE)
  - First Year(All Branches)
    - Academic Year:2021-22







# Compiler Design

Home Dashboard Events My Courses This course

Courses > Information Technology(IT) > Academic Year:2021-22 > Semester I > Third Year > R1931ITCD

⚠ This course is hidden and cannot be accessed by students. Click here to update settings

Your progress 0%

## Course Outcomes:

Course Outcomes:At the end of the course, students are able to:

CO1	Summarize the phases of the Compilation and Role of Lexical Analyzer.
CO2	Make use of different parsing Techniques in constructing parse trees.
CO3	Explain the concepts of Syntax-Directed Translation Schemes and Generation of Intermediate code.
CO4	Interpret the Storage allocation schemas and code generation procedures.
CO5	Outline the various Machine-Independent Optimization Techniques.

## Syllabus

### Text Books:

- 1) Compilers: Principles, Techniques and Tools, Second Edition, Alfred V. Aho, Monica S. Lam, Ravi Sethi, Jeffrey D. Ullman, Pearson.
- 2) Compiler Construction-Principles and Practice, Kenneth C Loudon, Cengage Learning.

### Reference Books:

- 1) Modern compiler implementation in C, Andrew W Appel, Revised edition, Cambridge University Press.
- 2) The Theory and Practice of Compiler writing, J. P. Tremblay and P. G. Sorenson, TMH
- 3) Writing compilers and interpreters, R. Mark, 3rd edition, Wiley student edition.

## Compiler Design E-Book By Alfered Ulman

Compiler Design By Alfered Ulman

## CD Theory

UNIT-1: Reading Material

Assignment-1

UNIT-2:Reading Material

Quiz-1

## Sample Question Papers

JNTUK Question papers





# Compiler Design

📁 > Courses > Information Technology(IT) > Academic Year:2021-22 > Semester-I > Third Year >

R1931ITCD > Reports > Activity report

⚠️ This course is hidden and cannot be accessed by students. [Click here to update settings](#)

✕

## Compiler Design

Computed from logs since Monday, 21 May 2018, 9:02 PM.

Activity	Views	Related blog entries	Last access
📄 Syllabus	5 views by 3 users	-	Thursday, 10 February 2022, 8:09 PM (57 days 14 hours)
📖 Compiler Design E-Book By Alfered Ulman	71 views by 27 users	-	Friday, 11 February 2022, 6:40 AM (57 days 3 hours)

## CD Theory

📄 UNIT-I: Reading Material	134 views by 50 users	-	Friday, 11 February 2022, 9:13 AM (57 days 1 hour)
📄 Assignment-I	32 views by 18 users	-	Thursday, 3 February 2022, 6:27 PM (64 days 15 hours)
📄 UNIT-2:Reading Material	115 views by 50 users	-	Friday, 11 February 2022, 9:31 AM (57 days)
📄 Quiz-I	542 views by 56 users	-	Wednesday, 12 January 2022, 9:00 AM (87 days 1 hour)

## Sample Question Papers

📄 JNTUK Question papers	47 views by 23 users	-	Friday, 11 February 2022, 6:20 AM (57 days 14 hours)
-------------------------	----------------------	---	--

## Topic 3





Activity	Views	Related blog entries	Last access
Basic Blocks(Dated:20/12/2021)	23 views by 20 users	-	Thursday, 10 February 2022, 6:15 PM (57 days 16 hours)
Basic blocks working Example(Dated:21/12/21)	19 views by 16 users	-	Thursday, 10 February 2022, 6:15 PM (57 days 16 hours)
Flow graphs(Dated:22/12/21)	25 views by 18 users	-	Thursday, 10 February 2022, 6:15 PM (57 days 16 hours)
Optimization of basic blocks(Dated:23/12/21)	25 views by 17 users	-	Thursday, 10 February 2022, 6:15 PM (57 days 16 hours)
Online Quiz2	369 views by 49 users	-	Thursday, 10 February 2022, 7:26 PM (57 days 14 hours)
Assignment-2	32 views by 19 users	-	Thursday, 3 February 2022, 6:27 PM (64 days 15 hours)
UNit-3(Reading Material)	83 views by 41 users	-	Friday, 11 February 2022, 9:31 AM (57 days)
UNIT-4(Reading Material)	86 views by 43 users	-	Friday, 11 February 2022, 9:11 AM (57 days 1 hour)
UNIT-5(Reading Material)	91 views by 44 users	-	Friday, 11 February 2022, 9:11 AM (57 days 1 hour)
Question Bank-2	24 views by 20 users	-	Tuesday, 22 February 2022, 9:13 AM (46 days 1 hour)

## CD Lab

Exercise-1	88 views by 41 users	-	Saturday, 29 January 2022, 11:37 AM (69 days 22 hours)
Exercise-2	136 views by 51 users	-	Saturday, 29 January 2022, 7:51 AM (70 days 2 hours)
Recursive Descent Parser	105 views by 52 users	-	Friday, 11 February 2022, 6:58 AM (57 days 3 hours)

## Navigation

### Dashboard

- Site home
- Site pages
- Courses



Information Technology(IT)

Academic Year:2021-22

Semester-I

Second Year

Third Year

R1931ITCN

R1931ITADS


R1931ITRP


R1931ITDAA

R1931ITAI

R1931ITCD

Participants

 Badges

 Competencies

 Grades

General

CD Theory

Sample Question Papers

Topic 3

CD Lab

Fourth Year

Semester-II

Academic Year:2020-21

Academic Year:2019-20

Academic Year:2018-19

Computer Science Engineering(CSE)

Computer Science &Engineering with AI&ML

Electronics and Communication Engineering(ECE)

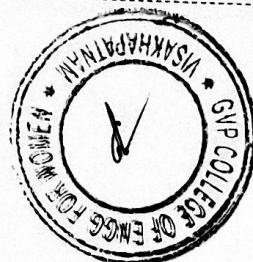
Electrical and Electronics Engineering(EEE)

First Year(All Branches)

---

## Administration

Course administration





⚙ Edit settings

✎ Turn editing on

⚙ Course completion

Users

⌵ Filters

Reports

📄 Competency breakdown

📄 Logs

📄 Live logs

📄 **Activity report**

📊 Overview statistics

📄 Course participation

📄 Activity completion

📄 Count of user log records

⚙ Event monitoring rules

⚙ Gradebook setup

Badges

📁 Backup

📁 Restore

📁 Import

🌐 Share

🔄 Reset

Question bank

Site administration

Search





# Data warehousing & Data Mining

📁 > Courses > Computer Science Engineering(CSE) > Academic Year:2021-22 > Semester-I > Third Year > Section-I > R1931CSE1DWDM

Your progress ②

## 📢 Announcements

### Theory and Lab Syllabus

📖 DATA WAREHOUSING AND DATA MINING (Theory) & DATA MINING LAB ☐

🔗 Google Drive link for DWDM class Recordings: ☐

📖 DWDM Topic wise Recording Link ☐

### Course Outcomes and CO-PO Mapping

📖 DWDM ☐

Course Outcomes:

Course Outcomes	At the end of the course students are able to:
CO1	Build a Data warehouse system and perform business analysis with OLAP tools
CO2	Classify the kinds of data, functionalities, issues in data mining, similarity and dissimilarity measures and illustrate various preprocessing, Visualization techniques for Data analysis.
CO3	Construct association rule generation and identify frequent item sets using apriori and FP growth algorithm.
CO4	Build Classification model using Decision tree, Naive Bayes, Rule based, support vector machines and evaluate the performance of a classifier
CO5	Develop the various kinds of clustering methods and apply the clustering algorithm on a data set.



Head of Department  
Dept. of Computer Science & Engineering  
GVP College of Engineering for Women  
Madhavaram, Visakhapatnam-48

*John*



## CO-PO Mapping

Course outcomes	Programme Outcomes													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	3	3	3	3	3	-	-	-	-	-	3	3	3
CO2	3	3	3	3	3	-	-	-	-	-	-	3	3	3
CO3	3	3	3	3	3	-	2	-	-	-	-	3	3	3
CO4	3	3	3	3	3	-	2	-	-	-	-	3	3	3
CO5	3	3	3	3	3	-	-	-	-	-	-	3	3	3

1 - Weak, 2-Moderate, 3- Strong

## Lecture Notes



DWDM- R19 Lecture Notes



Data Warehousing and Data Mining U1.pdf



Data Warehousing and Data Mining U2.pdf



Data Warehousing and Data Mining U3.pdf



Data Warehousing and Data Mining U4.pdf



Data Warehousing and Data Mining U5.pdf



unit-1 R19.pdf



UNIT-2 Preprocessing Part.pdf



UNIT-2 R19.pdf

Download folder

## PPTs



PPT Materials



U1- 04DW\_OLAP.ppt



U2-Part1 -01Intro.ppt



U2-Part2 -02Data.ppt



Head of Department  
Dept. of Computer Science & Engineering  
GVP College of Engineering for Women  
Madhura, Visakhapatnam-48

U2-Part3 -03Preprocessing ppt

U3 Part1 FFBasic ppt

U3 Part2 FPAAdvanced ppt

U4 Part1 ClassBasic ppt

U4 Part2 ClassAdvanced ppt


U5 Part1 ClusBasic ppt


U5 Part2 ClusAdvanced ppt

U5 Part3 Outlier ppt


Download folder


## EBOOKS

 Data Mining Text Book: Jiawei Han, Micheline Kamber, Jian Pei. Data Mining Concepts and Techniques 3rd Edition ☐

 Tan and Vipin Kumar TB Chapters for Unit-3,4,5 ☐


 ch3\_classification\_TANandVIPIN.pdf

 ch5\_association\_analysis\_TANandVIPIN.pdf

 ch7\_clustering\_TANandVIPIN.pdf


Download folder


## JNTUK OLD QUESTION PAPERS & e-Resources

 JNTUK Previous Year QPs ☐


 DATA WARE HOUSING AND MINING April 2017 (1).pdf


 DATA WARE HOUSING AND MINING nov-dec-2016 (1).pdf

 DATA WARE HOUSING AND MINING-Nov-2017-Q.P.pdf

 DATA WARE HOUSING AND MINING.pdf

 DATA WAREHOUSING AND MINING APRIL 2019 (2).pdf

 DATA WAREHOUSING AND MINING OCT-NOV 2020 (1).pdf

 DATA WAREHOUSING AND MINING R16 Nov 2019.pdf



*Alaka*  
Head of Department  
Dept. of Computer Science & Engineering  
GVP College of Engineering for Women  
Madhura Road, Visakhapatnam-48



## e-Resources



e-Resources:

- 1) [https://www.saedsayad.com/data\\_mining\\_map.htm](https://www.saedsayad.com/data_mining_map.htm)
- 2) <https://nptel.ac.in/courses/106/105/106105174/>
- 3) (NPTEL course by Prof.Pabitra Mitra) [http://onlinecourses.nptel.ac.in/noc17\\_mg24/preview](http://onlinecourses.nptel.ac.in/noc17_mg24/preview)
- 4) (NPTEL course by Dr. Nandan Sudarshanam & Dr. Balaraman Ravindran)  
[http://www.saedsayad.com/data\\_mining\\_map.htm](http://www.saedsayad.com/data_mining_map.htm)

## ASSIGNMENTS

 DATA WAREHOUSING AND DATA MINING MID-1 Assignment




 DATA WAREHOUSING AND DATA MINING MID-2 Assignment



## QUIZZES


 Quiz-1



 Quiz-2




## QUESTION BANK

 MID-1 Question Bank



 MID-2 Question Bank





 MID Question Papers and Scheme of Valuation



 AY21-22 DWDM R19 MID-I Scheme.docx

 AY21-22 DWDM R19 MID-II Scheme.docx

 DWDM R19 MID-1 QP-CSE AY2021-22.doc

 DWDM R19 MID-2 QP-CSE AY2021-22.doc

Download folder



*Alaka*  
Head of Department  
Dept. of Computer Science & Engineering  
GVP College of Engineering for Women  
Madhura, Visakhapatnam

- Basic Blocks(Dated:20/12/2021)
- Basic blocks working Example(Dated:21/12/21)
- Flow graphs(Dated:22/12/21)
- Optimization of basic blocks(Dated:23/12/21)
- Online Quiz2
- Assignment-2
- UNIT-3(Reading Material)
- UNIT-4(Reading Material)
- UNIT-5(Reading Material)
- Question Bank-2

☐  
☐  
☐  
☐  
☐  
☐  
☐  
☐  
☐  
☐  
☐  
☐

