

**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G.COURSES  
(AUTONOMOUS)  
VISAKHAPATNAM**

**Board of Studies, Department of English  
Date: 08-11-2022**

Proceedings of the meeting of the Board of Studies in **English** held on **08-11-2022** in the Department of English, Gayatri Vidya Parishad College for Degree and P.G. Courses (Autonomous).

**Members Present:**

Chair Person

: Dr.A.Sayibala  
HoD, English

*A. Sayibala*

Vice-Chancellor's Nominee

: Prof.Rajendra Karmakar  
Dept. of English  
Principal  
A.U. College of Arts & Commerce  
Visakhapatnam

*R. Rajendra Karmakar*

Academic Council's Nominee

Dr.T. Bhaskara sudha  
HoD, English&IQAC Coordinator  
St. Joseph's college for Women (A)  
Visakhapatnam.

*B. Sudha*

Representative from Corporate  
Industry

Mrs.Salaja Tangirala  
Trainer & project Management consultant  
Conduent  
Visakhapatnam

*Salaja T*

Meritorious Alumni

Ms.D.Yaschika Reddy  
Relationship Manager  
SBI Funds Management Ltd.  
Visakhapatnam

*Yaschika Reddy*

Members of the Staff

Mr.P.Srinivasan

*P. Srinivasan*

Ms.U.Vedavathi

*U. Vedavathi*

Mr.A.Shyam Sundar Patro

*A. Shyam Sundar Patro*

Ms.V.Padmaja Udaya Purnima

*V. Padmaja Udaya Purnima*

Mr.K.Sankara Rao

*K. Sankara Rao*

Dr.G.Vijayalakshmi

*G. Vijayalakshmi*

Ms.V.Saujanya

*V. Saujanya*

**Dt: 08-11-2022**

**Resolutions:**

**Resolved**

- 1) To continue the approved syllabi and structure of Semester I,II and III English for the students of the admitted batch 2022-2023 in B.Com, B.Sc, B.Voc, BBA and BCA Degree Courses.
- 2) To continue the approved pattern of the Model Question Paper for Semester I,II and III English for the admitted Batch of 2022– 23 in B.Com, B.Sc, B.Voc., BBA and BCA Degree Courses.
- 3) To continue the approved syllabi and structure of 2020-21 Semester I,II and III English for the students of the admitted batch 2022– 23 in B.Com, B.Sc, B.Voc., BBA and BCA Degree Courses.
- 4) To continue the approved pattern of 2020-21 Semester I,II and III English Model Question Papers for the admitted Batch of 2022– 23 in B.Com, B.Sc, B.Voc., BBA and BCA Degree Courses.
- 5) To continue the approved syllabi of Personality Development and Leadership paper recommended by APSCHE as a Skill Development course under CBCS Framework in the Semester II w.e.f. 2020-21 for the admitted batch of 2022– 23 B.Com, B.Sc, B.Voc, BBA and BCA Degree Courses.
- 6) To continue the approved syllabi of Business Communication paper recommended by APSCHE as a Skill Development course under CBCS Framework in the II Semester w.e.f. 2020-21 for the admitted batch of 2022– 23 B.Com, B.Sc, B.Voc, BBA and BCA Degree Courses.
- 7) To continue the approved Unit and Semester Examination pattern of 2020-21 for 2022– 23 admitted batch.
- 8) To authorize, the department of English to recommend names of eligible lecturers, having a minimum of 5 years of full time service in handling degree classes, from the members of the teaching staff of the following colleges for consideration and appointment as Paper Setters/Examiners for various examinations of the college, if necessary in consultation with the Controller of Examinations.
  - a) M.R. College, Vizianagaram
  - b) Mrs. A.V.N. College, Visakhapatnam.
  - c) S.D.S. Autonomous College, Garividi.
  - d) D.N.R. College, Bhimavaram.
  - e) Y.N. College, Narasapuram
  - f) Dr. L. B. College, Visakhapatnam.
  - g) A.M.A.L. College, Anakapalli.
  - h) T.S.R. & T.B.K. College, Visakhapatnam.
  - i) Dr. V.S. Krishna Govt. Degree College, Visakhapatnam.
  - j) B.V.K. Degree College, Visakhapatnam.
  - k) St. Joseph's College (Autonomous), Visakhapatnam.
  - l) Y.K.G.R.L. College, Bhimavaram.
  - m) Sir. C.R. Reddy College, Eluru.

Sl. No. Name

1. Prof.Rajendra Karmakar
2. Dr.T. Bhaskara sudha
3. Mrs.Salaja Tangirala
4. Ms.D.Yaschika Reddy

Signatures

P. Rajendra Karmakar  
Sudha  
T  
afmk

Sl. No. Name

5. Mr.P.Srinivasan
6. Mrs.U.Vedavathi
7. Mr.A.Shyamsundar Patro
8. Ms.V.PadmajaUdayaPurnima
9. Mr.K.Sankara Rao
10. Dr.G.Vijayalakshmi
11. Ms.V.Saujanya

Signatures

P. Srinivasan  
U. Vedavathi  
A. Shyamsundar Patro  
V. Padmaja  
K. Sankara Rao  
G. Vijayalakshmi  
V. Saujanya

A. Sayibala  
CHAIRPERSON

(Dr.A.Sayibala)

Vinay  
DEAN OF ACADEMIC AFFAIRS

(Prof.P.Vinay)  
Dean, Academic Affairs  
Gayatri Vidya Parishad College  
for Degree and PG Courses(V)

Rajani  
PRINCIPAL

(Prof.S.Rajani)  
PRINCIPAL  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND PG COURSES  
VISAKHAPATNAM-45

**Gayatri Vidya Parishad College for Degree & PG Courses [A]**

**Sector-8, MVP Colony,**

**Visakhapatnam**

Proceedings of the meeting of **Board of Studies in Telugu** held on **4/11/2022** in the Department of Telugu Gayatri Vidya Parishad College for Degree and P.G. Courses (Autonomous).

**Members Present**

**Chairperson:**

*U.V.S.S. Sastry*

Dr U.V.S.S. Sastry

Head of the Department

Gayatri Vidya Parishad College for Degree and P.G. Courses

(Autonomous)

Visakhapatnam

**Vice Chancellor's Nominee:**

Prof J. Appa Rao,

Dept of Telugu

Andhra University

Visakhapatnam

**Academic Council's Nominees:**

Dr. D. Praveena

Dept of Telugu

Dr V.S. Krishna Govt. Degree & PG College [A]

Visakhapatnam

**Dr. D. PRAVEENA**

M.A. (Tel), M.A. (Lit), Ph.D.

ASSISTANT PROFESSOR, DEPARTMENT OF TELUGU

DR. V.S. KRISHNA GOVT. DEGREE COLLEGE,

VISAKHAPATNAM

**Members of the Staff**

## Members of the Staff

### Resolutions:

Resolved

Resolutions:

Resolved

- 1) To approve the Syllabi of Telugu for III Semester students of admitted batch of 2021-2024 in B.Com, B.Sc, B.Voc, BBA and BCA Degree Courses.
- 2) To continue the Existing syllabi course of 2021 for Ist & IInd Semesters of Telugu for 2022-2025 admitted batch. To continue for Semester-3 also.
- 3) To continue the existing syllabi of Indian Culture and Science as Life Skill for 2022-25 admitted batch for B.Com, B.Sc, B.Voc, BBA and BCA Degree Courses
  - a) M.R. College, Vizianagaram
  - b) Mrs. A.V.N. College, Visakhapatnam.
  - c) S.D.S. Autonomous College, Garividi.
  - d) D.N.R. College, Bhimavaram.
  - e) Y.N. College, Narasapuram
  - f) Dr. L. B. College, Visakhapatnam.
  - g) A.M.A.L. College, Anukapalli.
  - h) T.S.R. & T.B.K. College, Visakhapatnam.
  - i) Dr. V.S. Krishna Govt. Degree College, Visakhapatnam
  - j) B.V.K. Degree College, Visakhapatnam.
  - k) St. Joseph's College (Autonomous), Visakhapatnam
  - l) Y.K.G.R.L. College, Bhimavaram.
  - m) Sir. C.R. Reddy College, Eluru.
4. To approve the revised pattern of the Model Question Papers for semester 1,2&3 sem Telugu for the admitted batch of 2022-2025

Sl No. Name

1. PRA. J APPA RAO

2. DR. D. PRAVEENA

U.V.S. Sathy  
CHAIRPERSON

DEAN OF ACADEMIC AFFAIRS

Signatures

PRINCIPAL

DEAN OF ACADEMIC AFFAIRS

Gayatri Vidya Parishad College  
for Degree and PG Course

PRINCIPAL

**Gayatri Vidya Parishad College for Degree & PG Courses [A]  
Sector-8, MVP Colony,  
Visakhapatnam  
Department of Hindi  
4/11/2022**

Proceedings of the meeting of Board of Studies in Hindi held on 4/11/2022  
in the Department of Hindi Gayatri Vidya Parishad College for Degree and P.G.  
Courses (Autonomous).

**Members Present**

**Chairperson:**

Dr K. Anitha

Gayatri Vidya Parishad College for Degree and P.G. Courses  
(Autonomous)

Visakhapatnam

**Vice Chancellor's Nominee:**

Prof N. Satyanarayana

Dean, C.D.C

HOD

Dept of Hindi

College of Arts and Commerce

Andhra University

Visakhapatnam

**Academic Council's Nominees:**

Dr S. Suryavathi

Lecturer in Hindi

Dr V.S. Krishna Govt. Degree College [A]

Visakha Govt Degree College for women

Visakhapatnam

**Members of the Staff**

1. Dr A. Ramani

**Members of the Staff**

**Resolutions:**

Resolved

Resolutions

Resolved

- 1) To approve the syllabi of Hindi for III Semester students of admitted batch of 2021-2024 in B.Com, B.Sc, B.Voc, BBA and BCA Degree Courses.
- 2) To continue the Existing syllabi course of 2021 for Ist & IInd Semesters of Hindi for 2022-2025 admitted batch. To continue for Semester - 3 also
- 3) To continue the existing syllabi of Indian Culture and Science as Late Skill for 2022-25 admitted batch for B.Com, B.Sc, B.Voc, BBA and BCA Degree Courses.
  - a) M.R. College, Vizianagaram
  - b) Mrs. A.V.N. College, Visakhapatnam.
  - c) S.D.S. Autonomous College, Garividi.
  - d) D.N.R. College, Bhimavaram.
  - e) Y.N. College, Narasapuram
  - f) Dr. L. B. College, Visakhapatnam.
  - g) A.M.A.L. College, Anakapalli.
  - h) T.S.R. & T.B.K. College, Visakhapatnam.
  - i) Dr. V.S. Krishna Govt. Degree College, Visakhapatnam.
  - j) B.V.K. Degree College, Visakhapatnam.
  - k) St. Joseph's College (Autonomous), Visakhapatnam.
  - l) Y.K.G.R.L. College, Bhimavaram.
  - m) Sir. C.R. Reddy College, Eluru.
4. To approve the revised pattern of the Model Question Papers for semester 1,2&3 sem Hindi for the admitted Batch of 2022-2025

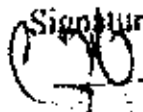
Sl. No. Name

1. Prof. N. Satyanarayana
2. Dr. S. Suryavathi
3. Dr. D. Raman.

  
CHAIRPERSON

  
DEAN OF ACADEMIC AFFAIRS

Signatures

  
PRINCIPAL

  
SYLLABUS APPROVED

CHAIRMAN  
B.O.S.

**Gayatri Vidya Parishad College for Degree & PG Courses(A)**

**Sector-8, MVP Colony,**

**Visakhapatnam**

Proceedings of the meeting of Board of Studies in Samskritam will be held on 4-11-2022 in the Department of Samskritam Gayatri Vidya Parishad College for Degree and P.G. Courses (Autonomous).

**Members Present**

**Chairperson:**

Dr Varanasi Venkateswara Sarma

Head of the Department

Gayatri Vidya Parishad College for Degree and P.G. Courses  
(Autonomous)

Visakhapatnam

**Vice Chancellor's Nominee:**

Dr P. Swapna Haindavi

Dept of Samskritam

Govt

Vizayanagaram

PRINCIPAL,  
GOVT DEGREE COLLEGE  
RAJAHMUNDRY  
SRIKAKULAM DISTRICT

**Academic Council's Nominees:**

Dr Pata Uma Maheswara Rao

Head of The Department

Samskritam

Dr V.S.Krishna Govt College , Visakhapatnam



## Members of the Staff

### Resolutions:

Resolved

Resolutions:

Resolved

- 1) To approve the Syllabi of Samskritam for III Semester students of admitted batch of 2021-2024 in B.Com, B.Sc, B.Voc, BBA and BCA Degree Courses.
- 2) To continue the existing syllabi course of 2021 for Ist, IInd & IIIrd Semesters of Samskritam for 2022-2025 admitted batch.
- 3) To continue the existing syllabi of Indian Culture and Science as Life Skill for 2022-25 admitted batch for B.Com, B.Sc, B.Voc, BBA and BCA Degree Courses.
  - a) M.R. College, Vizianagaram
  - b) Mrs. A.V.N. College, Visakhapatnam.
  - c) S.D.S. Autonomous College, Garividi.
  - d) D.N.R. College, Bhimavaram.
  - e) Y.N. College, Narasapuram
  - f) Dr. L. B. College, Visakhapatnam.
  - g) A.M.A.L. College, Anakapalli.
  - h) I.S.R. & T.D.K. College, Visakhapatnam.
  - i) Dr. V.S. Krishna Govt. Degree College, Visakhapatnam.
  - j) B.V.K. Degree College, Visakhapatnam.
  - k) St. Joseph's College (Autonomous), Visakhapatnam.
  - l) Y.K.G.R.L. College, Bhimavaram.
  - m) Sri. C.R. Reddy College, Eluru.
4. To approve the revised pattern of the Model Question Papers for semester 1,2&3 sem Samskritam for the admitted Batch of 2022- 2025

Sl. No. Name

Signatures

(1) Dr. P. Venkateswara Reddy  
(2) Dr. V. Venkateswara Reddy  
CHAIRPERSON DEAN OF ACADEMIC AFFAIRS

PRINCIPAL

SYLLABUS

CHAIRMAN  
B.O.S.





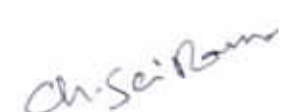
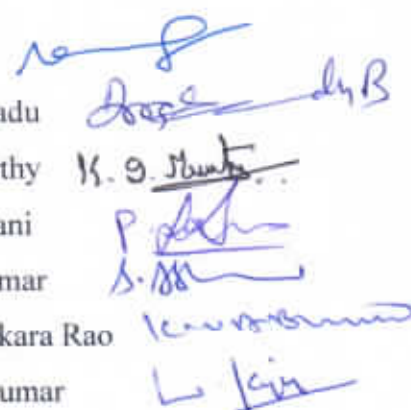
**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE & P.G. COURSES (A)**

**RE-ACCREDITED BY NAAC**

**M. V. P. COLONY, VISAKHAPATNAM- 530017.**

**BOARD OF STUDIES OF MATHEMATICS HELD ON 31-10-2022**

**ATTENDANCE SHEET**

<b>S. No.</b>	<b>NAMES</b>	<b>SIGNATURES</b>
1. Chairperson:	Sri M.P.R.Murthy, Head of the Department of Mathematics, Gayatri Vidya Parishad College for Degree and P.G. Courses (A) Visakhapatnam.	
2. Nominee of the Vice Chancellor:	Prof. P.D.N. Srinivasu, M.Sc., Ph.D., Professor, Department of Mathematics, College of Science & Technology, Andhra University, Visakhapatnam.	
3. Nominees of the Academic Council:	Dr Kavuru Ravi Babu, M.Sc., M.Phil., Ph.D., Lecturer in Mathematics, Dr. V S Krishna Govt. Degree and PG College, Visakhapatnam.	
4. Representative from Industry:	Sri. Ch. Kishore, Security Senior Analyst, Accenture services Pvt Ltd,Bangalore.	
5. Meritorious alumni:	Sri. CH. Sri Ram, Associate Analyst Consultant, DELOITTE.	
6. Members of the Staff:	(a) Dr. V. Radhika (b) Sri. B. Ramaprasadu (c) Sri. K. Satya Murthy (d) Smt. P. Sailaja Rani (e) Dr. S. Ashok Kumar (f) Sri. K.V.A. Bhaskara Rao (g) Sri. L. Kishore Kumar	

PROCEEDINGS OF BOARD OF STUDIES MEETING IN MATHEMATICS HELD ON

31-10-2022 IN THE PREMISES OF

GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (AUTONOMOUS)  
M.V.P.COLONY, VISAKHAPATNAM – 530017

Members Present

1. Chairperson:

Sri M.P.R.Murthy,  
Head of the Department of Mathematics,  
Gayatri Vidya Parishad College  
for Degree and P.G. Courses (A)  
Visakhapatnam.



2. Nominee of the Vice Chancellor: Prof. P.D.N. Srinivasu, M.Sc., Ph.D.,  
Professor,  
Department of Mathematics,  
College of Science & Technology,  
Andhra University,  
Visakhapatnam.



3. Nominees of the Academic  
Council:

Dr Kavuru Ravi Babu, M.Sc., M.Phil., Ph.D.,  
Lecturer in Mathematics,  
Dr. V S Krishna Govt. Degree and PG College,  
Visakhapatnam.



4. Representative from Industry: Sri. Ch. Kishore,  
Security Senior Analyst,  
Accenture services Pvt Ltd,Bangalore.



5. Meritorious alumni:  
Sri. CH. Sri Ram,  
Associate Analyst Consultant,  
DELOITTE.



6. Members of the Staff:

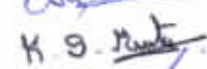
(a) Dr. V. Radhika



(b) Sri. B. Ramaprasadu



(c) Sri. K. Satya Murthy



(d) Smt. P. Sailaja Rani



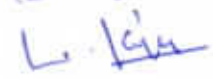
(e) Dr. S. Ashok Kumar



(f) Sri. K.V.A. Bhaskara Rao



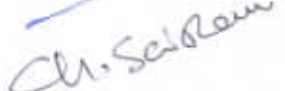










(g) Sri. L. Kishore Kumar




**Resolutions:**

- 1) To approve the revised syllabus and structure of Semesters V Mathematics for the students of the 2020-2021 admitted batch in B. Sc. Degree Courses.
- 2) To approve the pattern of the Model Question Paper for Semesters V Mathematics for the admitted Batch of 2020- 21 in B. Sc. Degree Courses.
- 3) To continue the approved syllabi and structure of 2020-21 Semester I,II,III and IV Mathematics for the students of the admitted batch 2021-2022 in B. Sc. Degree Courses.
- 4) To continue the approved pattern of 2020-21 Semester I,II,III and IV Mathematics Model Question Papers for the admitted Batch of 2021-22 in B. Sc. Degree Courses.
- 5) To continue the approved Unit and Semester Examination pattern of 2020-21 for 2021-22 admitted batch.
- 6) To authorize the department of Mathematics to recommend names of eligible lecturers, having a minimum of 5 years of full time service in handling degree classes, from the members of the teaching staff of the following colleges for consideration and appointment as Paper Setters/Examiners for various examinations of the college, if necessary in consultation with the Controller of Examinations.
  - (a) M.R. College (A), Vijaya nagaram.
  - (b) S.D.S. (A) College, Shreeram Nagar.
  - (c) Dr. V.S. Krishna Govt. Degree College (A).
  - (d) St. Joseph's College for women (A), Visakhapatnam.
  - (e) Dr. L. Bullayya College, Visakhapatnam.
  - (f) Government Women's College, Visakhapatnam.
  - (g) D.N.R. College (A), Bhimavaram.
  - (h) K.G.R.L. College, Bhimavaram.
  - (i) Y.N. College (A), Narasapuram.
  - (j) Ideal College (A), Kakinada.
  - (k) P.R. Govt. College (A), Kakinada.
  - (l) C.R.R. College (A), Eluru.
  - (m) S.K.B.R. College, Amalapuram.
  - (n) St. Theresa College (A), Eluru.
  - (o) M.R. College (A), Pedda puram.

Name	Signatures
1. Prof. P.D.N. Srinivasu, M.Sc., Ph.D.	
2. Dr Kavuru Ravi Babu, M.Sc., M.Phil., Ph.D.,	
3. Sri. Ch. Sri Ram	
4. Sri. Ch. Kishore	
5. Dr. V. Radhika	
6. Sri. B. Ramaprasadu	
7. Sri. K. Satya Murthy	
8. Smt. P. Sailaja Rani	
9. Dr. S. Ashok Kumar	
10. Sri. K.V.A. Bhaskar Rao	
11. Sri. L. Kishore Kumar	

  
**Sri. M.P.R. Murthy**  
**(CHAIRPERSON)**

  
**Prof. P. Vinay**  
**(Dean, Academic Affairs)**

  
**Prof. S. Rajani**  
**(PRINCIPAL)**  
 PRINCIPAL  
 GAYATRI VIDYA PARISHAD  
 COLLEGE FOR DEGREE AND P.G. COURSES  
 VISAKHAPATNAM-45


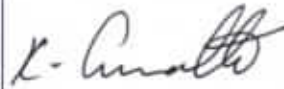
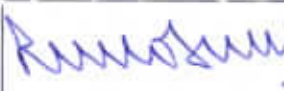

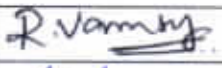





**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G. COURSES  
(AUTONOMOUS)  
VISAKHAPATNAM  
DEPARTMENT OF PHYSICS  
Proceedings of Board of Studies**

**Date: 01-11-2022**

Proceedings of the meeting of the Board of Studies in Physics held on **01-11-2022** in the Department of Physics, Gayatri Vidya Parishad College for Degree and P.G. Courses (Autonomous).

**Members Present:**

Chair Person	Dr. D. Santhosh Kumar	
Vice Chancellor's Nominee	Prof. K. Samatha Professor, Dept. of Physics Andhra University Visakhapatnam	
Academic Council's Nominee	Dr. K. Radhakrishna, Reader in Physics, St. Joseph's College for Women (Autonomous), Visakhapatnam	
Representative from Corporate Sector / industry	Sri. S. Jagadeesh Kumar Principal Scientific Officer Central Dockyard Laboratory, Naval Dockyard Visakhapatnam	
Meritorious Alumni	Mr. R. V. S. S. H. P. P. Pranay Vamsi	
Members of the Staff	Dr. P. D. Lavanya	
	Sri. D. Lakshmana Rao	
	K. Ayya Raju	

**Resolutions:**


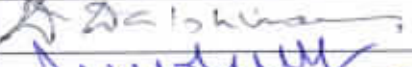

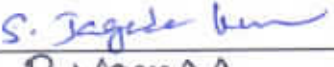
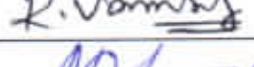

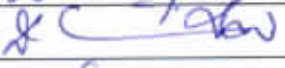

**Resolved**

- 1) To approve the revised syllabus and structure of Semester V and IV Physics for the students of the 2020-2021 admitted batch in B.Sc Course.
- 2) To continue the revised the syllabus of 2020-21 Semester I and II for the students of the admitted batch 2022-2023.
- 3) To continue the approved pattern of 2020-21 Semester I and II Physics Model Question Papers for the admitted Batch of 2022-23
- 4) To continue the revised the syllabus of 2020-21 Semester III and IV for the students of the admitted batch 2021-2022.
- 5) To continue the pattern of the Model Question Paper for Semester III and IV Physics for the admitted Batch of 2021- 22
- 6) To continue the approved syllabus of Solar Energy paper as a Skill Development Course in Semester II w.e.f. 2020-21 for the admitted batch of 2022-23 Degree Courses.

- 7) To continue the approved Unit and Semester Examination pattern of 2020-21 for 2022-23 admitted batch.
- 8) To authorize the department of **Physics** to recommend names of eligible lecturers, having a minimum of 5 years of full-time service in handling degree classes, from the members of the teaching staff of the following colleges for consideration and appointment as Paper Setters/Examiners for various examinations of the college, if necessary, in consultation with the Controller of Examinations.

1. St. Joseph's College for women (A), Visakhapatnam.
2. Dr. V.S. Krishna Govt. Degree College (A) Visakhapatnam.
3. Mrs. A.V.N. College, Visakhapatnam
4. B.V.K. Degree College, Visakhapatnam.
5. Dr. L. Bullayya College, Visakhapatnam
6. M.R. College (A), Vizianagaram.
7. S.D.S. (A) College, Shreeram Nagar.
8. D.N.R. College (A), Bhimavaram.
9. K.G.R.L. College, Bhimavaram.
10. Y.N. College (A), Narasapuram.
11. Ideal College (A), Kakinada.
12. P.R. Govt. College (A), Kakinada.
13. C.R.R. College (A), Eluru.
14. M.R. College (A), Peddapuram.

Suggestions of Members, BoS:

S.No	Member	Signature
1	Prof. K. Samatha	
2	Sri. D. Dakshina Murthy	
3	Dr. K. Radhakrishna	
4	Sri. S. Jagadeesh Kuma	
5	R.V.S.S.H.P.P. Pranaya Vamsi	
6	Dr. P. D. Lavanya	
7	Sri. D. Lakshmana Rao	
8	Sri. K. Ayya Raju	



**Chairperson**

Head of the Department of Physics

**GAYATRI VIDYA PARISHAD**

College for Degree and P.G. Courses (Autonomous)

Sector-8, MVP Colony

Visakhapatnam-530 017

  
**Dean of Academic Affairs**

Dean, Academic Affairs

**Gayatri Vidya Parishad College**  
for Degree and PG Courses (A)

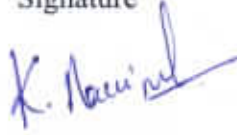




  
**Principal**

Principal

Gayatri Vidya Parishad College for  
Degree and P.G. Courses (A)  
Visakhapatnam - 530 017

**MINUTES OF MEETING OF BOARD OF STUDIES IN CHEMISTRY (UG)  
HELD AT 5:00PM ON 4-11-2022 IN THE SEMINAR HALL,  
G.V.P. COLLEGE FOR DEGREE AND PG COURSES (A), M.V.P. CAMPUS**

**Present**

S.No.	Name	Signature
1.	Sri K. Ravi Prasad HoD of Chemistry G.V.P. Degree College (In chair)	
2.	Prof. P. Shyamala Associate Professor, Department of Chemistry, College of Science & Technology University Nominee	
3.	Dr. A. V. Ramesh HoD, Department of Chemistry Dr. V. S. Krishna Govt. Degree College(A) Academic Council's Nominee	
4.	M. Harika Meritorious Alumnus	
5.	M. S. S. Ramakrishnam Raju, Executive AR & D Department, Gland Pharma Ltd. Paravada, Visakhapatnam. Representative from the Industry	
6.	Dr. P. Rajaganapati Invitee	

**Resolutions:**

Resolved

- 1) To approve the revised syllabus and structure of Semester V (P-VI & P-VII) Chemistry for the students of the 2020-2021 admitted batch in B.Sc. Chemistry.
- 2) To approve the pattern of Mid and Semester end Model Question Papers for Semester V (P-VI & P-VII) for the students of the 2020-2021 admitted batch in B.Sc. Chemistry.



- 3) To approve B.Sc.(MPC) course students to do internship either in Semester V or in Semester VI depending upon the feasibility.
- 4) To continue the approved syllabi and structure of 2020-21 Semester III and IV (P-IV & P-V) Chemistry for the students of the admitted batch 2021-2022 in B.Sc. Chemistry.
- 5) To continue the approved pattern of 2020-21 Semester III and IV (P-IV & P-V) Chemistry Mid and Semester end Model Question Papers for the admitted Batch of 2021-22 in B.Sc. Chemistry.
- 6) To continue the approved syllabi and structure of 2020-21 Semester I and II Chemistry for the students of the admitted batch 2022-2023 in B.Sc. Chemistry.
- 7) To continue the approved pattern of 2020-21 Semester I and II Chemistry Mid and Semester end Model Question Papers for the admitted Batch of 2022-23 in B.Sc. Chemistry.
- 8) To continue the approved syllabus and pattern of Model question paper of Food Adulteration as a Skill Development Course for the Semester II w.e.f. 2020-21 for the admitted batch of 2022-23 in B.Sc, BBA and BCA Degree Courses.
- 9) Resolved that the H.O.D. of Chemistry be authorized to recommend names of eligible teachers, having a minimum of 5 years of full-time service in handling degree classes, from the teachers of the following colleges for appointment as paper setters/examiners for various examinations.

- a) Mrs. A.V.N. College, Visakhapatnam.
- b) D.N.R. College, Bhimavaram.
- c) Y.N. College, Narasapuram
- d) Dr. L. B. College, Visakhapatnam.
- e) A.M.A.L. College, Anakapalli.
- f) T.S.R. & T.B.K. College, Visakhapatnam.
- g) K.G.R.L. College, Bhimavaram.
- h) Sir C.R. Reddy College, Eluru.
- i) Dr. Hima Sekhara College, Anakapalli
- j) Pydah Degree College, Visakhapatnam.
- k) Prism Degree College, Visakhapatnam.
- l) Mahathi Degree College, Visakhapatnam.
- m) Aditya Degree College, Kakinada, Visakhapatnam.
- n) Gayatri Degree College, Srikakulam.

1. K. Ravi Prasad
3. A. V. Ramulu
5. Shivalendu

2. Shro - la.
4. M. Harike
- 6.

K. Ravi Prasad  
4/11/2022  
(K. Ravi Prasad)  
CHAIRPERSON

Vinay  
(Prof. P. Vinay)  
DEAN OF ACADEMIC AFFAIRS

Rajani  
(Prof. S. Rajani)  
PRINCIPAL  
PRINCIPAL  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G. COURSES  
VISAKHAPATNAM-45

**PROCEEDINGS OF MEETING OF BOARD OF STUDIES IN COMPUTER SCINCE HELD ON  
4-11-2022. IN THE DEPARTMENT OF COMPUTER SCINCE OF GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G COURSES (AUTONOMOUS).**

**MEMBERS PRESENT**

**CHAIRPERSON**

**1. Sri. K. Krishna Kumar**

Head of the Department

Gayatri Vidya Parishad College for Degree and P.G. Courses (Autonomous)

Visakhapatnam.

**VICE CHANCELLOR'S NOMINEE**

**2. Prof Kunjam Nageswara Rao**

Professor

Department of Computer Science and Systems Engineering

Andhra University College of Engineering. Visakhapatnam.

**ACADEMIC COUNCIL'S NOMINEES**

**3. Sri. D.V.Raghava Swamy**

Assitant Professor

Dr V.S. Krishna Degree College

**MERITORIOUS ALUMNUS**

**4. Mr. Challapalli Shreeram**

**REPRESENTATIVE FROM THE INDUSTRY/CORPORATE BODY**

**5.Sri B.Rammurty Naidu**

Application Development Senior Analyst

Accenture Solutions Pvt Ltd India.

**6. MEMBERS OF THE STAFF**

**1. Smt. L. Pratibha**

*pratibha.l*

**2. Smt. Y. S. Vijaya Lakshmi**

*y.s. vijaya Lakshmi*

**3. Sri. R. Kanaka Raju**

**4. Smt. N. J. L. Prasanna**

*N.J.L. Prasanna*





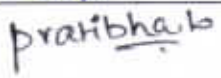
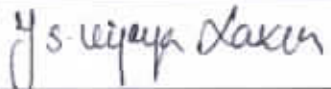



**5. Smt. M.L. Madhuri**

*Madhuri*

## **RESOLUTIONS:**

It was resolved

- 1) To approve the revised Structure and Syllabus of Computer science proposed by APSCHE for Semester -V and Semester -VI for the admitted batch of 2020-21 in B.Sc., Degree Course.
- 2) To send the students for 6 months Internship during their final year of B.Sc. either in Semester-V or Semester-VI based on the convenience of the College.
- 3) To approve the pattern of Model Question Papers of Computer science for Semester -V and Semester -VI for the admitted batch of 2020-21 in B.Sc., Degree Course.
- 4) To continue the approved Structure and Syllabi of Computer Science for Semester -I to Semester-IV for the admitted batches of 2021-22 and 2022-23 B.Sc., Degree Course.
- 5) To continue the approved pattern for unit examinations and semester end examinations.
- 6) To continue the Syllabi for Semester-1 Life Skill Course (Basic Computer Applications) and for Semester-2 Life Skills Course (ICT).
- 7) Resolved to authorize the H.O.D, Department of Computer Science, to recommend names of eligible teachers, having a minimum of 5 years of full-time service in handling degree classes, from the teaching staff members of the following colleges for consideration and appointment as paper setters/examiners for various examinations of this college, if necessary, in consultation with the Controller of Examinations.
  1. M.R. College, Vizianagaram
  2. Mrs. A.V.N. College, Visakhapatnam.
  3. S.D.S. Autonomous College, Garividi.
  4. D.N.R. College, Bhimavaram.
  5. Y.N. College, Narasapuram
  6. Dr. L. B. College, Visakhapatnam.
  7. A.M.A.L. College, Anakapalli.
  8. T.S.R. & T.B.K. College, Visakhapatnam.
  9. Dr. V.S. Krishna Govt. Degree College, Visakhapatnam.
  10. B.V.K. Degree College, Visakhapatnam.
  11. St. Joseph's College (Autonomous), Visakhapatnam.
  12. Y.K.G.R.L. College, Bhimavaram.
  13. Sir. C.R. Reddy College, Eluru.

S. No	Name of the Faculty	Signature
1	Prof Kunjam Nageswara Rao	
2	Sri. D.V.Raghava Swamy	
3	Mr. Challapalli Shreeram	
4	Sri B.Rammurthy Naidu	
5	Smt. L. Pratibha	
6	Smt. Y. S. Vijaya Lakshmi	
7	Sri. R. Kanaka Raju	
8	Smt. N. J. L. Prasanna	
9	Smt. M. L. Madhuri	

  
(Sri K Krishna Kumar)  
CHAIRMAN

  
(Prof P V Vinay)  
DEAN OF ACADEMIC AFFAIRS

  
(Prof S Rajani)  
PRINCIPAL  
PRINCIPAL  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G.COURSES  
VISAKHAPATNAM-45








**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE & P.G. COURSES (A)**

**RE-ACCREDITED BY NAAC**

**M.V.P. COLONY, VISAKHAPATNAM – 530017.**

**BOARD OF STUDIES OF ELECTRONICS HELD ON 01.11.22**

**ATTENDANCE SHEET**

S. No.	NAMES	SIGNATURES
1. Chairperson:	Dr. D. Sreedevi Head of the Department	
2. Nominee of the Vice-Chancellor	Prof. P. Rajesh Kumar Department of E.C.E AUCE (A) Visakhapatnam	 Professor Dept. of Electronics & Commn. Engg. A.U. College of Engg. (A) Andhra University Visakhapatnam 530003
3. Academic Council's Nominees:	Sri.P.Narasimha Rao Head of the Department Department of Electronics Dr.L.B.College Visakhapatnam.	 HEAD OF THE DEPARTMENT DEPARTMENT OF ELECTRONICS DR. L. B. COLLEGE VISAKHAPATNAM
4. Representative from the Industry/corporate body	Sri.N.Venkat Reddy Director Teck Team Solution Visakhapatnam.	 N.Venkata Reddy
5. Meritorious Alumni:	Ms.J. Sravani Research Scholar GITAM University	 Date..... 
6. Members of the Staff:	1. Sri. K.Nataraju 2. Smt. A.Subashini 3. Sri. M.Tirumala Rao 4. Sri.T.Srikrishna 5. Smt. S.Swaroop Rani	



**PROCEEDINGS OF MEETING OF BOARD OF STUDIES IN ELECTRONICS**

**HELD ON 01.11.22 IN THE DEPARTMENT OF ELECTRONICS OF**

**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G.COURSES (A)**

**Members Present**

**1. Chair Person**

Dr. D. Sreedevi

Head of the Department

Gayatri Vidya Parishad College for Degree and P.G. Courses (A)

Visakhapatnam

**2. Vice Chancellor's Nominee**

Prof. P.Rajesh Kumar

Department of Electronics & Communication Engineering

AUCE (A)

Visakhapatnam

**3. Academic Council's Nominees**

Sri.P.Narasimha Rao

Head of the Department

Department of Electronics

Dr.L.B.College

Visakhapatnam.

**4. Representative from the Industry/corporate body**

Sri.N.Venkat Reddy

Director

Teck Team Solution

Visakhapatnam.

**5. Meritorious Alumnus:**

Ms.J. Sravani

Research Scholar

GITAM University

**6. Members of the Staff**

1. Sri. K.Nataraju

2. Smt. A.Subashini

3. Sri. M.Tirumala Rao

4. Sri.T.Srikrishna

5. Smt. B.Swaroop Rani

**Resolutions:**



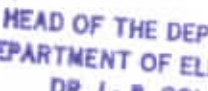







It was resolved

- 1) To approve the revised structure and syllabus of Electronics proposed by APSHE for semester-5 and semester-6 for the admitted batch of 2020-21 in B.Sc., Degree Course.
- 2) To send the students for 6 months internship during their final year of B.Sc., either in sem-5 or in sem-6 based on the convenience of the college.
- 3) To approve the pattern of model question papers of Electronics for Semester-5 and Semester-6 for the admitted batch of 2020-21 in B.Sc., Degree Course.
- 4) To continue the approved structure and syllabi of Electronics for semester-1 to Semester-4 for the admitted batches of 2021-22 and 2022-23 admitted batches in B.Sc., Degree Course.
- 5) To continue the approved pattern of unit and semester end model question papers of Electronics for semester-1 to Semester-4 for the admitted batches of 2021-22 and 2022-23 admitted batches in B.Sc., Degree Course.
- 6) To continue the syllabi of Electrical Appliances as a skill development course for semester-1 for the admitted batch of 2022-23 for the streams of B.Sc., B. Com., B. Voc., B.B.A. and B.C.A.



7) Resolved to authorize the H.O.D., Department of Electronics to recommend names of eligible teachers, having a minimum of 5 years of full time service in handling degree classes, from the teaching staff members of the following colleges for consideration and appointment as paper setters/examiners for various examinations of this college, if necessary in consultation with the Controller of Examinations.

1. Mrs. A.V.N. College, Visakhapatnam.
2. D.N.R. College, Bhimavaram.
3. Y.N. College, Narasapuram
4. Dr. L. B. College, Visakhapatnam.
5. T.S.R. & T.B.K. College, Visakhapatnam.
6. Adarsh Degree College, Visakhapatnam.
7. Y.K.G.R.L. College, Bhimavaram.
8. Sir. C.R. Reddy College, Eluru.
9. D.V.N. Degree College, Anakapalli.
10. Dr. Hima shekar college, Anakapalli
11. Pydah Degree College, Visakhapatnam.
12. Prism Degree College, Visakhapatnam.
13. Mahati Degree College, Visakhapatnam.
14. Adithya Degree College, Kakinada, Visakhapatnam.
15. Gayatri Degree College, Srikakulam.

S. No.	Name	Signatures
1.	Prof. P.Rajesh Garu	
2.	Sri.P.Narasimha Rao	 Professor Dept. of Electronics & Commn. Engg. A.U. College of Engg. (A) Andhra University Visakhapatnam - 530 003
3.	Sri.N.Venkat Reddy	 HEAD OF THE DEPARTMENT DEPARTMENT OF ELECTRONICS DR. L. B. COLLEGE VISAKHAPATNAM N. Venkata Reddy
4.	Ms.J. Sravani	 5/11/22
5.	Sri. K. Nataraju	
6.	Smt. A. Subashini	 
7.	Sri. M. Tirumala Rao	
8.	Sri.T.Srikrishna	
9.	Smt.S.Swaroop Rani	



Dr.D.Sreedevi

Chairperson



Prof.P.Winay

Dean,Academic Affairs

Dean, Academic Affairs  
Gayatri Vidya Parishad College  
for Degree and PG Courses(A)



Prof.S.Rajani

Principal  
Gayatri Vidya Parishad College for  
Degree and P.G. Courses(A)  
Visakhapatnam - 45

**Signatures of the members of the Board of Studies:**

S.NO	Name, Designation & Address	Status	Signature
1	Dr. P. Srinivasa Rao Sr. Assistant Professor in Statistics, Gayatri Vidya Parishad College for Degree and P.G. Courses (A), Visakhapatnam.	Head of the Dept & Chairman, BOS	<i>P. Srinivasa Rao</i>
2	Prof. K. Srinivasa Rao Principal, College of Science and Technology, Department of Statistics, Andhra University, Visakhapatnam.	University Nominee	<i>K. Srinivasa Rao</i>
3	Prof. B. Muniswamy Professor of Statistics Head, Department of Statistics, Andhra University	Academic Council Nominee	<i>B. Muniswamy</i>
4	Sri.T.Ramu Junior Statistical Officer NSSO, Visakhapatnam	Industry Nominee	
5	Dr.A.Anand Associate Professor Director for U.G.Courses Gayatri Vidya Parishad College for Degree and P.G.Courses (A), Visakhapatnam	Special Invitee	<i>A. Anand</i> 03/11/2022
6	Miss. S. Lavanya, Assistant Professor in Statistics, Gayatri Vidya Parishad College for Degree and P.G.Courses (A), Visakhapatnam.	Faculty Member	<i>S. Lavanya</i>
7	Mr. S. Pavan Kiran M.Sc., MBA	Alumni/Student	<i>S. S. Pavan Kiran</i>
8	Kum. M. Pravallika, III B.Sc MSCs	Student Nominee	<i>M. Pravallika</i>
9	Kum.V S S Deekshitha. , II B.Sc M.SCs	Student Nominee	<i>V.S.S. Deekshitha</i>

Counter Signed by:

*P. Srinivasa Rao*  
**Principal**  
**Gayatri Vidya Parishad**  
**College for Degree and P.G. Courses (A)**

*V. Srinivas*  
**Dean, Academic Affairs**  
**Gayatri Vidya Parishad**  
**College for Degree and P.G. Courses (A)**

Principal  
Gayatri Vidya Parishad College for  
Degree and P.G. Courses(A)  
Visakhapatnam - 45

### **Minutes of Meeting & Resolutions:**

#### ***Discussion on agenda point-1:***

The Chairman, Board of Studies in Statistics welcomed the members and initiated the discussion on the revised CBCS syllabus of semester V/VI with 3 pairs of Skill Enhancement Papers. Proposed the changes in the syllabus on average about 20% in the papers of A and B pairs proposed/approved by APSCHE/University.

In 6A, 'Game Theory' is proposed instead of 'post optimal analyses' of unit-V.

In 7A, 'Queueing Thoery' instead of 'Game Theory' of unit-V

#### ***Resolution 1:***

Resolved to approve the revised CBCS syllabus of semester-V/VI (3 pairs of Skill Enhancement Courses (SEC)) for Academic Year 2022-23 or admitted batch of 2020-21.

#### ***Discussion on agenda point-2:***

The Academic Council Nominee Prof. B. Muniswamy enquired on the syllabus of semesters I, II, III & IV and modifications, if any.

The faculty member, Miss S Lavanya replied that there are no changes in the syllabi. Chairman explained that change in the syllabi of I & II semesters is in 2023-24, Considering the feedback of the students as the revised cycle of 3 years span is going to completed by 2022-23.

#### ***Resolution 2:***

Resolved to approve the existing syllabi of semesters I, II & III, IV for 2022-23 Academic Year or admitted batches of 2022-23 and 2021-22 respectively.

#### ***Discussion on agenda point-3:***

The University nominee Prof. K. Srinivasa Rao enquired the detailed syllabus and agreed with the syllabus proposed for life skill and skill development courses. All other members also accepted the same.

***Resolution 3:***

Resolved to approve the existing syllabi of life skill course - Elementary Statistics and Survey and Reporting as a part of Skill Development Courses for academic year of 2022-23

***Discussion on agenda point-4:***

Department of Statistics proposed a add on course entitled "Basic Statistics with R" during the Academic Year 2022-23

***Resolution 4:***

The members of the board discussed on the syllabus and accepted the syllabus proposed by the chairman

***Discussion on agenda point-5:***

The members discussed the PO's, PSO's and CO's of each course. Advised to map them.

***Resolution 5:***

Resolved to approve PO's, PSO's and CO's

***Discussion on Agenda point-6:***

Question paper blue print and model question paper of all courses in external and internal exams are reviewed and accepted by all members.

***Resolution 6:***

Resolved to approve the question paper blue print and model question paper (internals and externals)

***Discussion on agenda point-7:***

Members of the *board* discussed on some modification in the list paper setters and examiners. list is modified and accepted by all

***Resolution 7:***

Resolved to approve the list paper setters and examiners.

**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G. COURSES (A)  
VISAKHAPATNAM**

**Board of Studies, Department of Microbiology**

**Date: 2/11/2022**

Proceedings of the meeting of the Board of Studies in Microbiology held in the Department of Microbiology, Gayatri Vidya Parishad College for Degree and P.G. Courses (A).

**Members Present:**

Chair Person	: Dr. L. Sujatha
Vice Chancellor's Nominee	: Dr. V. Lakshmi
	Associate Professor
	Department of Human Genetics
	Andhra University
	Visakhapatnam
Academic Council's Nominee	:Dr.Ch. Lalitha
	Head of the Department
	Department of Microbiology
	Dr. V.S. Krishna Govt Degree College(A)
	Visakhapatnam
Representative from Corporate	:Dr. U. Ravi Shankar
Sector / industry	Mic Gene Laboratories Ltd.
	Visakhapatnam
Meritorious Alumni	:Ms. P. S. Amrutha Pavani
Members of the Staff	: Smt D. Syamala

## Resolutions:

### Resolved

- 1) To approve the revised syllabus of Semester V – Microbiology as per APSCHE, for the students of the 2020-2021 admitted batch in B. Sc Microbiology-Biotechnology-Biochemistry Degree Course.
- 2) To continue the approved syllabi of 2020-21 Semester I and III –Microbiology, for the students of the admitted batch 2022-2023 and 2021-2022 in B. Sc, Microbiology-Biotechnology –Biochemistry Degree Course.
- 3) To approve the Model Papers of Semester V Microbiology, for the students of the 2020-2021 admitted batch in B. Sc Microbiology-Biotechnology-Biochemistry Degree Course.
- 4) To continue the approved Unit and Semester Examination pattern of 2020-21 for Semester I,III AND V –Microbiology, for the students of the admitted batch 2022-2023, 2021-2022 and 2020-2021 in B. Sc, Microbiology- Biotechnology –Biochemistry Degree Course.
- 5) To approve the students of the 2020-2021 admitted batch to carry out final internship either in V semester or VI semester, as per the guidelines of APSCHE.
- 6) To authorize the Head of the Department of Microbiology, to recommend names of eligible lecturers, having a minimum of 5 years of full-time service in handling degree classes, from the members of the teaching staff of the following colleges for consideration and appointment as Paper Setters/Examiners for various examinations of the college, if necessary, in consultation with the Controller of Examinations.
  - a) M.R. College, Vizianagaram
  - b) Mrs. A.V.N. College, Visakhapatnam.
  - c) Dr. L. B. College, Visakhapatnam.
  - d) T.S.R. & T.B.K. College, Visakhapatnam.
  - e) Dr. V.S. Krishna Govt. Degree College, Visakhapatnam.
  - f) B.V.K. Degree College, Visakhapatnam.
  - g) K.G.R.L. College, Bhimavaram.
  - h) Sir. C.R. Reddy College, Eluru.

Sl. No.	Name	Signatures
1	Dr.V. Lakshmi	V. Lakshmi 02/11/2022
2	Dr.Ch. Lalitha	Ch. Lalitha 02/11/2022
3	Dr. U.V. Ravi Shankar	Ravi Shankar
4	D. Syamala	Syamala
5	Ms. P. S. Amrutha Pavani	Amrutha Pavani

L. Sujatha  
2/11/22

Dr.L. Sujatha

Chairperson

Vinay  
Prof. P. Vinay

Dean of Academic Affairs

Rajani  
Prof. S. Rajani

Principal

PRINCIPAL  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G.COURSES  
VISAKHAPATNAM-45



**Gayatri Vidya Parishad College for Degree and PG Courses (Autonomous)  
Visakhapatnam  
Board of Studies, Department of Biotechnology**

**Proceedings of meeting of board of studies in biotechnology held on 23/09/22 in the Department of Biotechnology, Gayatri Vidya Parishad College for Degree and PG Courses (Autonomous).**

**Members Present**

**Chairperson**

1. Dr. Hephzibah Rani Singh  
Head of the Department  
Gayatri Vidya Parishad College for degree and PG courses (Autonomous)  
Visakhapatnam

**Vice Chancellor's Nominee**

2. Prof. G. Sudhakar  
Dept. of Human Genetics  
College of Science & Technology  
Andhra University  
Visakhapatnam

**Academic Council's Nominees**

3. Smt. B.S.M. Jyothi Patnaik  
Department of Biotechnology  
Visakha Government degree College for women  
Visakhapatnam

**Meritorious Alumnus**

4. Ms. Kajal Kumari

**Representative from the Industry/corporate body**

5. ~~T. Jogeshwara Rao~~  
Director, Sri Jyoshitha Labs,  
Visakhapatnam

**Members of the Staff**




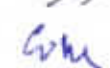
6. Dr. G. Sravan Kumar

## **Resolutions:**


### **Resolved**

- 1) To continue the approved syllabus and structure of Semester I, II, III, IV B.Sc. Biotechnology for the students of the admitted batch 2021-2022 and 2022-2023.
- 2) To approve the syllabus and structure of semester V and VI for the admitted batch of 2020-2021.
- 3) To continue the approved syllabus of Plant nursery paper as a Skill Development Course in Semester I w.e.f. 2020-21 for the admitted batch of 2022-23.
- 4) Based on the feasibility the students of the admitted batch of 2020-21, 2021-2022 will be send for the semester long internship in either semester V or in semester VI.
- 5) To continue the approved pattern of 2020-21 Semester I, II,III,IV Model Question Papers for the admitted Batch of 2021-22,2022-23.
- 6) To approve the pattern of the Model Question Paper for Semester V and VI B.Sc. Biotechnology for the admitted Batch of 2020- 21, 2021-22.
- 7) To approve the Unit and Semester Examination pattern for 2020-21 admitted batch as shown in annexure I.
- 8) To continue the approved Unit and Semester Examination pattern of 2021-22 for 2022-23 admitted batch.
- 9) To authorize the department of **Biotechnology** to recommend names of eligible lecturers, having a minimum of 5 years of full time service in handling degree classes, from the members of the teaching staff of the following colleges for consideration and appointment as Paper Setters/Examiners for various examinations of the college, if necessary in consultation with the Controller of Examinations.
  - a) M.R. College, Vizianagaram
  - b) Mrs. A.V.N. College
  - c) S.D.S. Autonomous College
  - d) Dr. V.S. Krishna Govt. Degree College
  - e) St. Joseph's College
  - f) D.N.R. College
  - g) Y.K.G.R.L. College
  - h) Y.N. College, Narasapuram
- 10) To recommend the following names as examiners for evaluation work in addition.
- 11) A model question papers for unit test for 25 marks and semester end Examinations for 75 marks are prepared and approved.

## Suggestions of the BOS Members

Sl. No.	Name	Signatures
1.	Prof. G. Sudhakar	
2.	Smt. B.S.M. Jyothi Patnaik	
3.	G. Jogeshwara Rao	
4.	Dr. G. Sravan Kumar	

  
**Chairperson**

  
**Dean of Academic Affairs**  
Dean, Academic Affairs  
Gayatri Vidya Parishad College  
for Degree and PG Courses

  
**Principal**  
PRINCIPAL  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND PG COURSES  
VISAKHAPATNAM-53

**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G. COURSES (A)  
VISAKHAPATNAM**

**Board of Studies, Department of Biochemistry**

**Date: 2-11-2022**

Proceedings of the meeting of the Board of Studies in Biochemistry held on 2-11-22 in the Department of Biochemistry, Gayatri Vidya Parishad College for Degree and P.G. Courses (A).



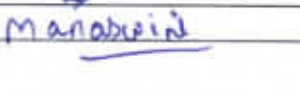


**Members Present:**

Chair Person	: Dr. Ilahi Shaik
Vice Chancellor's Nominee	: Prof. T. Raghava Rao Department of Biochemistry Andhra University Visakhapatnam
Academic Council's Nominee	: Dr.V. Narasing Rao Department of Biochemistry PRISM Degree and P.G Courses Visakhapatnam
Representative from Corporate Sector / industry	: Dr. Ravi S. Yedidi Founder, Principal Scientist TCABSE Visakhapatnam
Meritorious Alumni	: Manaswini, MSc Biochemistry, Andhra University
Members of the Staff	: Smt. D.V. Sushma Chandra

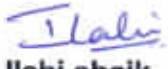
## Resolutions:


### Resolved

- 1) To approve the revised syllabus of Semester V Biochemistry, for the students of the 2020-2021 admitted batch in B. Sc Microbiology-Biotechnology-Biochemistry Degree Course.
- 2) To approve the Pattern of Mid semester Examination (Unit exam) of Semester V Biochemistry, for the students of the 2020-2021 admitted batch in B. Sc Microbiology-Biotechnology-Biochemistry Degree Course.
- 3) To approve the Model Papers of Semester V Biochemistry, for the students of the 2020-2021 admitted batch in B. Sc Microbiology-Biotechnology-Biochemistry Degree Course.
- 4) To continue the approved syllabi of 2020-21 Semester I , II ,III and IV –Biochemistry, for the students of the admitted batch 2022-2023 and 2021-2022 in B. Sc Microbiology- Biotechnology –Biochemistry Degree Course.
- 5) To continue the approved syllabi of Fruit and Vegetable Preservation as a skill development course in the II semester. W.e.f 2020-21 for the students of admitted batch 2022-23 in B. Sc Microbiology-Biotechnology-Biochemistry Degree Course.
- 6) To approve the students of the 2020-2021 admitted batch to carry out final (Term) internship either in V semester or VI semester, as per the guidelines of APSCHE.
- 7) To continue the approved Unit and Semester Examination pattern of 2020-21 for 2021-2022 and 2022-23 admitted batch.
- 8) To authorize the Head of the Department of Biochemistry, to recommend names of eligible lecturers, having a minimum of 5 years of full-time service in handling degree classes, from the members of the teaching staff of the following colleges for consideration and appointment as Paper Setters/Examiners for various examinations of the college, if necessary, in consultation with the Controller of Examinations.
  - a) M.R. College, Vizianagaram
  - b) Dr. V.S. Krishna Govt. Degree College, Visakhapatnam.
  - c) B.V.K. Degree College, Visakhapatnam.
  - d) K.G.R.L. College, Bhimavaram.
  - e) Sir. C.R. Reddy College, Eluru.

Sl. No.	Name	Signatures
1	Prof. T. Raghava Rao	
2	Dr.V. Narasing Rao	
3	Dr. Ravi Kiran S. Yedidi	
4	Smt. D.V. Sushma chandra	
5	Ms. Manaswini	

  
**Prof. P. Vinay**  
Dean of Academic Affairs

  
**Dr. Ilahi shaik**  
Chairperson

  
**Prof. S. Rajani**  
Principal  
PRINCIPAL  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G.COURSES  
VISAKHAPATNAM-45

GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G COURSES (A)

DEPARTMENT OF COMMERCE

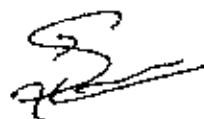
MINUTES OF MEETING OF BOARD OF STUDIES HELD ON 5<sup>th</sup> NOVEMBER 2022

Members Present

Signature

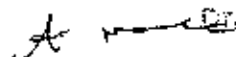
1. Chair Person

Sri. K. Gowri Sankar  
Head of the Department  
Gayatri Vidya Parishad College for Degree and P.G. Courses (A)  
Visakhapatnam



2. Vice Chancellor's Nominee

Prof. A. Narasimha Rao  
Dept. of Commerce and Management Studies,  
Andhra University, Visakhapatnam.

  
NARASIMHA RAO  
M.Com, M.B.A., Ph.D., ACSA.  
PROFESSOR  
Dept. of Commerce & Mgt. Studies  
Andhra University, VISAKHAPATNAM-530 003

3. Academic Council's Nominees

Dr. Ch. Vishnu Murthy  
Assistant Professor of Commerce,  
Dr. V. S. Krishna Government Degree & P.G College(A), Visakhapatnam

  
LECTURER/HOD in Commerce  
Dr. V.S. Krishna Govt. Degree & P.G. College (A)  
Visakhapatnam-530011. A.P.

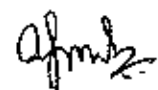
4. Representative from the Industry/corporate body

Sripurapu Satya Siva Prasad, Manager,  
State Bank of India, SMECC,  
Visakhapatnam.




5. Meritorious Alumnus:

Duggi Yaschika Reddy  
Relationship Manager  
SBI Funds Management Ltd.



6. Members of the Staff

1. Miss K. Surya Lakshmi
2. Dr. P. Raju
3. Smt. P. Roja
4. Sri. P. Prasad
5. Smt. S. Kanchana
6. Sri. Md. Mustafa
7. Sri. V. Krishna Vivek.

  
K. Surya Lakshmi  
P. Roja  
P. Prasad  
S. Kanchana  
Md. Mustafa  
V. Krishna Vivek

## Resolutions:

### Resolved

- 1) Resolved to approve the revised CBCS syllabus of semester V / VI(3 Pairs of Skill enhancement courses(SEC)) for the academic year 2022-23 or admitted batch of 2020-21.
- 2) Resolved to approve the existing syllabi of semesters 1,2 and 3,4, for 2022-23 academic year or admitted batches of 2022-23 and 2021-22 respectively.
- 3) Resolved to approve the existing syllabi of life skill course – Entrepreneurship Development and Skill Development course - Insurance Promotion in Semester I.
- 4) Resolved to approve the existing syllabi of Business Communication, Advertisement as Skill Development and Elementary Statistics as Life Skills Courses in Semester II.
- 5) Resolved to approve the existing syllabi of Analytical Skills, Environmental Education (Compulsory) as Life Skills Course and Financial Markets as Skill Development Course in Semester III
- 6) Resolved to approve the Object Oriented Programming With Java instead of Auditing in Semester IV for B.Com Computer Applications.
- 7) Resolved to approve the revised CBCS syllabus of 18A Management Accounting&19A Cost Control Techniques from Series A - Accountancy, 20B Life Insurance with Practice & 21B General Insurance Procedure and Practice from Series B- Services, 16C Digital Marketing & 17C Service Marketing from Series C- E-Commerce as 3 pairs of Skill Enhancement Courses for Semester V / VI, B.Com (General.)
- 8) Resolved to approve the revised CBCS syllabus of 18A Management Accounting &19A Cost Control Techniques from Series A Accountancy, 20B Life Insurance with Practice & 21B General Insurance Procedure and Practice from Series B- Services, 6C E-Commerce application Development & 7C Real Time Governance System as 3 pairs of Skill Enhancement Courses for Semester V / VI, B. Com (CA).
- 9) Resolved to consider remaining pairs of Skill Enhancement Course Series which are un opted for future reference.
- 10) Resolved to approve the Community Service project and internship follow as per APSCHE Guide lines
- 11) Resolved to approve question paper blue print and model question paper (Internals & Externals).
- 12) Resolved to approve the list paper setters and examiners
  - a) D.N.R. College, Bhimavaram.
  - b) Y.N. College, Narasapuram
  - c) Mrs. A.V.N. College, Visakhapatnam.
  - d) Dr. L. B. College, Visakhapatnam.
  - e) A.M.A.L. College, Anakapalli.
  - f) T.S.R. & T.B.K. College, Visakhapatnam
  - g) Y.K.G.R.L. College, Bhimavaram.
  - h) Sir. C.R. Reddy College, Eluru.

*[Handwritten signature]*

- i) Dr.Hima shekar college, Anakapalli
- j) Pydah Degree College, Visakhapatnam.
- k) Prism Degree College, Visakhapatnam.
- l) Mahati Degree College, Visakhapatnam.
- m) Adithya Degree College, Kakinada, Visakhapatnam.
- n) Gayatri Degree College, Srikakulam.

S. No.

Name

Signatures

1. Prof. A. Narasimha Rao

*A. Narasimha Rao*  
NARASIMHA RAO  
B.A., B.L.S.S., Ph.D., D.Litt.  
PROFESSOR  
D. V. S. KRISHNA GOVT. DEGREE & P.G. COLLEGE (A)  
ADITHYANUR, VISAKHAPATNAM-530 013

2. Dr. Ch. Vishnu Murthy

*Ch. Vishnu Murthy*  
LECTURER/HOD in Commerce

Dr. V.S. Krishna Govt. Degree & P.G. College (A)

3. Siripurapu Satya Siva Prasad

Visakhapatnam-530013. A.P.

4. Dungi Vashika Reddy

5. Miss Surya Lakshmi . K.

*Miss. Surya Lakshmi*

6. Dr. P. Raju

*P. Raju*  
P. Raju

7. Smt. P.Roja

8. Sri. P.Prasad

9. Smt. S. Kanchana

*S. Kanchana*

10. Sri. Md Mustafa

*Sri. Md Mustafa*

11. Sri. V. Krishna Vivek

*Sri. V. Krishna Vivek*



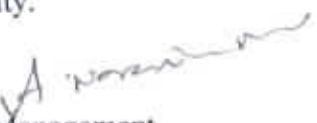

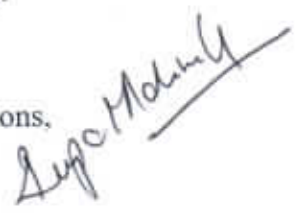



*Sri.K. Gowri Sankar*  
Sri.K. Gowri Sankar  
Chairperson

*Prof. S. Rajani*  
Prof. S. Rajani  
Principal



PROCEEDINGS OF MEETING OF BOARD OF STUDIES HELD ON 05<sup>th</sup> Feb, 2022 IN THE DEPARTMENT  
OF B.B.A OF GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE & P.G COURSES (AUTONOMOUS).

**Members Present**

- |   |  |   |
|---|--|---|
| Chairman/Chairperson                    | : Prof. P.V. Mohini<br>Head of the Department  |    |
| (a) Nominee of the Vice Chancellor      | : Prof. M. Sandhya Sridevi<br>Dept of Commerce and Management<br>Studies, Andhra University.                 |    |
| (b) Nominee of the Academic Council     | : Prof. A. Narasimha Rao<br>Dept of Commerce and Management<br>Studies, Andhra University.                   |    |
|   | Prof. J. Ravi<br>Board of Studies Chairman<br>Dept of Commerce and Management<br>Studies, Andhra University. |   |
| (c) Representative from Industry        | : 1. Mrs. G. Rupa Malini<br>Head - Business Operations,<br>Tech Mahendra,<br>Asia Pacific Region,<br>INDIA.  |  |
|   | 2. Mr. M. Vara Prasad<br>Head - Recruitment<br>Fluent Grid<br>Visakhapatnam                                  |  |
|   | 3. Mr. Sandeep Mannaluri<br>Deputy Manager-HR,<br>Coramandel International Ltd.<br>Visakhapatnam.            |  |
| (d) Meritorious alumnus (Post Graduate) | : Mr. Koteswara Panda<br>Business Manager<br>SBI Life Insurance,<br>Visakhapatnam.                           |  |

(e) Special Invitees

: 1. Prof. S. Rajani  
Principal,  
GVPCDPGC (A).

2. Prof. K.S. Bose  
HOD-MBA,  
GVPCDPGC (A).

*Bose*

3. Prof. P. Vinay  
Dean- Academic affairs  
GVPCDPGC (A).

*Vinay*

4. Dr. K.V.V. Murali Someswara Rao  
Controller of Examinations,  
GVPCDPGC (A).

*K.V.V.*

5. Dr. A. Sairoop  
Dean Student Affairs,  
GVPCDPGC (A).

*Sairoop*

6. Dr. N. Vijaya Jyothi  
Associate Professor,  
GVPCDPGC (A).

*N. Vijaya Jyothi*

(f) Members of the Staff

: 1. Dr. G. Surya Prakasa Rao.

2. Dr. M. Sanyasi Rao.

3. Mrs. Sonia Eapen.

4. Mr. B.Hari Shankar brahma

5. Mrs. Satya Vani

6. Mrs. Hima Bindu

*Surya Prakasa Rao*  
*M. Sanyasi Rao*  
*Sonia Eapen*  
*B.Hari Shankar brahma*  
*Satya Vani*  
*Hima Bindu*

(g) Student Representatives

: 1. Ms. Navyasri Dudi  
Student alumni

*Navyasri Dudi*

*Rajani*  
PRINCIPAL

**Minutes of the Meeting held on 05-02-2022:**

- ❖ Reviewed syllabus for the existing final year students of 2019-22 admitted batch.
- ❖ Discussed the proposed syllabus for III and IV semesters for the admitted batch of 2020-21.
- ❖ Discussed the course structure for the program for the admitted batch of 2021-22.
- ❖ Discussed the syllabi of I, II, III & IV semesters to be adopted w.e.f 2021-22 admitted batch.
- ❖ Discussed V and VI semester course structure to be adopted w.e.f 2020-21 admitted batch.
- ❖ Suggested to add "Introduction to Tally" in the first unit of Accounting For Managers
- ❖ Suggested to delete the topic "Consumer Protection Act " from the course Business Environment to avoid redundancy.
- ❖ Suggested to modify the name of the course " International Business Environment as Business Environment"
- ❖ Suggested to delete the topics "Determination of NAV" from unit-3, "SEBI Guidelines", "Role in Financial Services", "Credit cards – Consumer Finance – Financing schemes for consumer durable –process and instruments" from the course financial services.
- ❖ Discussed different Life Skills and Skill Development courses to be offered.
- ❖ Suggested to arrange practical activities for all the skill development courses.

**Resolutions of BOS held on 05-02-2022:**

**It is resolved**

1. To approve and continue the same structure and syllabus in existence for the admitted batch 2019-22 also.
2. To approve new syllabus of III & IV semesters of 2021-22 for the admitted batch of 2020-21 as per guidelines set by APSCHE.
3. To approve new course structure presented and syllabus for I, II, III & IV semesters for the admitted batch of 2021-22 as per the guidelines set by APSCHE.
4. To approve the course structure of V and VI semester from the admitted batch of 2020-21.
5. To introduced Accounting for Managers course in the first semester and Quantitative methods for Managers in the second semester w.e.f 2021-22 for the admitted batch of 2021-22.
6. To add "Introduction to Tally" in the first unit of Accounting for Managers.
7. To delete the topic "Consumer Protection Act" from the course Business Environment.
8. To modify the name of the course "International Business Environment as Business Environment".
9. To authorize the department of BBA to recommend names of eligible teachers, having a minimum of 5 years of full time service in handling degree classes, from the teaching staff members of the following colleges for consideration and appointment as paper setters/examiners for various examinations of this college, if necessary in consultation with the Controller of Examinations.

1. M.R. College, Vizianagaram
2. Mrs. A.V.N. College, Visakhapatnam.
3. D.N.R. College, Bhimavaram.
4. Y.N. College, Narasapuram
5. Dr. L. B.College, Visakhapatnam.
6. T.S.R. & T.B.K. College, Visakhapatnam.
7. Dr. V.S. Krishna Govt. Degree College, Visakhapatnam.
8. St. Joseph's College for Women (Autonomous), Visakhapatnam.

9. K.G.R.L. College, Bhimavaram.
10. Sir. C.R. Reddy College, Eluru.
11. St. Theresa College for Women (A), Eluru,
12. Aditya Degree College, Rajahmundry,
13. Aditya Degree College, Kakinada
14. P.R. Degree College (A) , Kakinada
15. IDEAL Degree College (A), Kakinada
16. Loyola Degree College, Vijayawada
17. St. Maris Degree College for Women, Vijayawada
18. J.K.C Degree College Guntur
19. S.V. Degree College, Tirupathi
20. Dr.A.E.R. Degree College, Tirupathi.

6. To approve the pattern of Model Question Papers for unit test and semester end Examinations. (For the admitted Batch of 2021-22).

<u>Sl. No.</u>	<u>Name</u>	<u>Signatures</u>
1.	Prof. M. Sandhya Sridevi	MSSD
2.	Prof. A. Narasimha Rao	A. Narasimha Rao
3.	Prof. J. Ravi	J. Ravi
4.	Mrs. Rupa Malini	Rupa Malini
5.	Mr. M. Vara Prasad	Vara Prasad
6.	Mr. M. Sandeep.	M. Sandeep
7.	Mr. Koteswara Panda	Koteswara Panda
8.	Ms. Navya Sri Dudi	Navya Sri Dudi
9.	Prof. K.S. Bose	K.S. Bose
10.	Prof. P. Vinay	P. Vinay
11.	Dr. K.V.V. Murali Someswara Rao	K.V.V. Murali Someswara Rao
12.	Dr. A. Sairoop	A. Sairoop
13.	Dr. N. Vijaya Jyothi	N. Vijaya Jyothi
14.	Mr.Ch.Naveen	Ch. Naveen
15.	Dr.D.Saibala Pallavi	D.S.B. Pallavi
16.	Dr. G. Surya Prakasa Rao	G. Surya Prakasa Rao
17.	Dr. M. Sanyasi Rao	M. Sanyasi Rao
18.	Mr. B. Ashok.	B. Ashok
19.	Mrs. Sonia Eapen.	Sonia Eapen
20.	Mr.B.Hari Shankar brahma	B. Hari Shankar Brahma
21.	Mrs.Satya Vani	Satya Vani
22.	Mrs.Hima Bindu	Hima Bindu

P.V. Mohini  
Chairman

SYLLABUS APPROVED & RATIFIED

P.V. Mohini  
CHAIRMAN  
B.O.S.

Rajani  
PRINCIPAL

**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G. COURSES  
(AUTONOMOUS)**

ACCREDITED BY NAAC WITH B++ GRADE  
RUSHIKONDA CAMPUS, VISAKHAPATNAM

Visakhapatnam,  
09-Nov-2022

**PROCEEDINGS OF MEETING OF BOARD OF STUDIES FOR B.C.A COURSE, HELD ON 09-NOV-2022 IN THE DEPARTMENT OF COMPUTER APPLICATIONS(UG) OF GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G COURSES (AUTONOMOUS)**

S.NO	NAME	SIGNATURE
------	------	-----------

1.	CHAIR PERSON	
----	--------------	--

Sri.P.Venkata Rao  
Head of the Department  
Department of Computer Applications(UG)  
GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE  
AND P.G COURSES (A)  
Visakhapatnam



2.	MEMBERS	
----	---------	--

	a) VICE CHANCELLOR'S NOMINEE	
--	------------------------------	--

Prof . K.Venkata Rao,  
Professor, Dept. of Computer Science & Systems Engg.  
Andhra University College of Engineering (Autonomous),  
Visakhapatnam



	b) ACADEMIC COUNCIL'S NOMINEES	
--	--------------------------------	--

Dr. S.Jhansi Rani,  
Dept. of Computer Science.  
~~GITAM University~~, AU  
Visakhapatnam



	c) REPRESENTATIVE FROM CORPORATE SECTOR / INDUSTRY	
--	--	--

Sri. Bapuji Kanaparthi  
CTO,IOT Product developer and Trainer,  
Appleton Innovations,  
Visakhapatnam



	d) SPECIAL INVITEES	
--	---------------------	--

Prof .I.S.Pallavi  
Professor  
Director – MCA,  
Gayatri Vidya Parishad College for Degree and PG Courses  
Visakhapatnam.





- e) MERITORIOUS ALUMNI  
Mr.K.B.V Siddhartha  
Visakhapatnam.

*SR*

- f) MEMBERS OF THE STAFF OF THE DEPARTMENT

1. Smt.U.Sahithi
2. Sri.Ch.S.S.Rajesh Patnaik
3. Mr.K.Sandeep Kumar
4. Mrs.P.Annantha Lakshmi

*Ch.S.S. Rajesh Patnaik*  
*P.A. Lakshmi*

*mmay*

DEAN ACADEMIC AFFAIRS


*Rajani*  
PRINCIPAL

Principal  
Gayatri Vidya Parishad College for  
Degree and P.G. Courses(A)  
Visakhapatnam - 45

## Resolutions:

### Resolved

- 1) To follow the course structure proposed by APSCHE for all six semesters of B.C.A for admitted batches of 2022-23.
- 2) To approve the B.C.A syllabus proposed for semester-1 to semester-6 of admitted batches of 2020-21, 2021-22 and 2022-23.
- 3) Approved the pattern of Mid examinations and semester end examinations for admitted batch of 2022-23.
- 4) A model question paper is to be prepared as per the university pattern by the chairperson for 75 marks in conformance with the Andhra University.
- 5) HOD, Department of Computer Applications (UG) is authorized to recommend names of eligible faculty members for consideration and appointment as paper setters/Examiners for various examinations of this college.
  1. Andhra University, Visakhapatnam
  2. Gitam University, Visakhapatnam
  3. K.I. University, Visakhapatnam
  4. Dr. L.B.College, Visakhapatnam
  5. Pydah Degree College, Visakhapatnam
  6. M.R.(A).College Vizainagaram
  7. Dr.V.S.Krishna College, Visakhapatnam
  8. Dr.C.R.R. College, Eluru
  9. Samata Degree College, Visakhapatnam
  10. Aditya Degree College, Visakhapatnam

Sl. No.	Name	Signature
1	Chairperson : Sri.P.Venkata Rao	
2	Vice Chancellor's Nominee : Prof. K.Venkata Rao	
3	Academic Council's Nominee : Dr. S.Jhansi Rani,	
4	Representative from the Industry / corporate body : Sri. Bapuji Kanaparthi	
5	Special Invitees : Dr.I.S.Pallavi	
6	Meritorious Alumnus : Mr.KBV Siddhartha	
7	Members of Staff :	
	Smt.U.Sahithi	
	Sri.Ch.S.S.Rajesh Patnaik	
	Mr.K.Sandeep Kumar	
	Mrs.P.Annantha Lakshmi	

  
CHAIRPERSON

  
PRINCIPAL

Principal  
Gayatri Vidya Parishad College for  
Degree and P.G. Courses(A)  
Vidakhapatnam - 45

SYLLABUS APPROVED & RATIFIED






  
CHAIRMAN  
B.O.S.

**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G. COURSES  
(AUTONOMOUS)**

ACCREDITED BY NAAC WITH B++ GRADE  
RUSHIKONDA CAMPUS, VISAKHAPATNAM

Visakhapatnam,  
09-Nov-2022

**PROCEEDINGS OF MEETING OF BOARD OF STUDIES FOR B.C.A-DATA SCIENCE COURSE,  
HELD ON 09-NOV-2022 IN THE DEPARTMENT OF COMPUTER APPLICATIONS(UG) OF  
GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G COURSES (AUTONOMOUS)**

S.NO	NAME	SIGNATURE
1.	CHAIR PERSON  Sri.P.Venkata Rao Head of the Department Department of Computer Applications(UG) GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G COURSES (A) Visakhapatnam	
2.	MEMBERS  a) VICE CHANCELLOR'S NOMINEE  Prof . Kompalla Venkata Ramana, Professor, Dept. of Computer Science & Systems Engg. Andhra University College of Engineering (Autonomous), Visakhapatnam	
	b) ACADEMIC COUNCIL'S NOMINEES  Prof. V.Nagalakshmi, Professor, Dept. of Computer Science. GITAM University, Visakhapatnam	
	c) REPRESENTATIVE FROM CORPORATE SECTOR / INDUSTRY  Sri. Bapuji Kanaparthi CTO,IOT Product developer and Trainer, Appleton Innovations, Visakhapatnam	
	d) SPECIAL INVITEES  Prof .I.S.Pallavi Professor Director – MCA, Gayatri Vidya Parishad College for Degree and PG Courses Visakhapatnam.	

Dr.P.Srinivas  
Assistant Professor  
Department of Statistics,  
Gayatri Vidya Parishad College for Degree and PG Courses  
Visakhapatnam.

*P. Srinivas*

- e) MERITORIOUS ALUMNI  
Mr.KBV Siddhartha  
Visakhapatnam.

*KBV*

- f) MEMBERS OF THE STAFF OF THE DEPARTMENT

1. Smt.U.Sahithi
2. Sri.Ch.S.S.Rajesh Patnaik
3. Mr.K.Sandeep Kumar
4. Mrs.P.Annantha Lakshmi

*U. Sahithi*  
*Ch. S. S. Rajesh Patnaik*  
*K. Sandeep Kumar*  
*P. Annantha Lakshmi*

*V. Murthy*  
DEAN ACADEMIC AFFAIRS



*L. Jayaraj*  
PRINCIPAL  
Principal  
Gayatri Vidya Parishad College for  
Degree and P.G. Courses(A)  
Visakhapatnam - 45

**Resolutions:**


**Resolved**

- 1) To follow the course structure proposed by APSCHL for all six semesters of B.C.A -Data Science for admitted batches of 2021-22 and 2022-23.
- 2) To ratify the B.C.A- Data Science syllabus for semester-1 and semester-2 for admitted batch of 2021-22
- 3) To approve the B.C.A- Data Science syllabus proposed for semester-3 and semester-4 of admitted batches of 2021-22.
- 4) To continue the ratified syllabus of B.C.A- Data Science proposed for semester-1 and semester-2 for admitted batches of 2022-23.
- 5) Approved the pattern of Mid examinations and semester end examinations for admitted batches of 2021-22 and 2022-23.
- 6) A model question paper is to be prepared as per the university pattern by the chairperson for 75 marks in conformance with the Andhra University.
- 7) HOD, Department of Computer Applications (UG) is authorized to recommend names of eligible faculty members for consideration and appointment as paper setters/Examiners for various examinations of this college.

1. Andhra University, Visakhapatnam
2. Gitam University, Visakhapatnam
3. K.L University, Visakhapatnam
4. Dr. L.B.College, Visakhapatnam
5. Pydah Degree College, Visakhapatnam
6. M.R.(A).College Vizainagaram
7. Dr.V.S.Krishna College, Visakhapatnam
8. Dr.C.R.R. College, Eluru
9. Samata Degree College, Visakhapatnam
10. Aditya Degree College, Visakhapatnam

Sl. No.	Name	Signature
1	Chairperson : Sri.P.Venkata Rao	
2	Vice Chancellor's Nominee : Prof. Kompalla Venkata Ramana	
3	Academic Council's Nominee : Prof. V.Nagalakshmi,	
4	Representative from the Industry / corporate body : Sri. Bapuji Kanaparthi	
5	Special Invitees : Dr.I.S.Pallavi	
	Dr.P.Srinivas	
6	Meritorious Alumnus : Mr.KBV Siddhartha	
7	Members of Staff :	
	Smt.U.Sahithi	
	Sri.Ch.S.S.Rajesh Patnaik	
	Mr.K.Sandeep Kumar	
	Mrs.P.Annantha Lakshmi	

  
CHAIRPERSON

  
PRINCIPAL  
Principal  
Gayatri Vidya Parishad College for  
Degree and P.G. Courses(A)  
Visakhapatnam - 45

SYLLABUS APPROVED & RATIFIED

  
CHAIRMAN  
B.O.S.



**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)**  
**RUSHIKONDA, VISAKHAPATNAM**

**BOARD OF STUDIES FOR M.B.A PROGRAM**


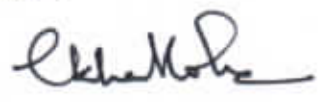



(Attendance)

Sl. No.

Name

Date: 05/11/2022

Signature

- |    |                                  |   |   |   |
|----|----------------------------------|---|---|---|
| 1. | Chairperson                      | : | <b>Prof. K.S.Bose</b><br>Head of the Department, Department of MBA  |    |
| 2. | Nominee of the Vice Chancellor   | : | <b>Prof. V. Krishna Mohan</b><br>Registrar, Andhra University, and<br>Professor, DCMS, Andhra University, VSP.  |    |
| 3. | Nominees of the Academic Council | : | <b>1. Prof. K.Rama Mohan Rao,</b><br>Vice Chairman, APSCHE.<br><br><b>2. Prof. A.Narasimha Rao</b><br>Professor, Head of the Department – DCMS<br>Andhra University, Visakhapatnam.   |    |
| 4. | Representative from Industry     | : | <b>1. Mr.K.V.Rao,</b><br>General Manager - Projects<br>RINL, Visakhapatnam<br><br><b>2. Mr.Aiya Samy</b><br>Senior Manager - Operations<br>VCTPL, Visakhapatnam<br><br><b>3. Mr.Lakshmi Kanth. Darbha</b><br>Head Delivery AI & Analytics<br>Tech Mahindra, Hyderabad<br><br><b>4. Mr.G.K.Chaitanya,</b><br>Consultant- Business Strategy and Business Development<br>FMCG, Telecom and Digital Wallets |  |
| 5. | Meritorious alumnus              | : | <b>Mr. M.Ramakrishna</b><br>Manager – Purchases<br>Hindustan Shipyard Ltd., Visakhapatnam.  |  |
| 6. | Special Invitee                  | : | <b>Prof. P. V. Sarma,</b><br>(Retd. Professor of Economics, AU)<br>Member - Gayatri Vidya Parishad, Visakhapatnam   |   |

7.

Faculty of the Department:

1. Prof. S.Rajani
2. Prof..P.V.Mohini *P.V. Mohini*
3. Prof..K.V.V.Murali Someswara Rao *KV*
4. Dr.A.Sairoop *Sairoop A*
5. Dr.N.Vijaya Jyothi *N. Vijaya Jyothi*
6. Dr.A.Anand
7. Mr. P.Venkata Krishna *P. Venkata Krishna*
8. Dr.G.Surya Prakash Rao *G. Surya Prakash Rao*
9. Dr.Ch.Naveen *Ch. Naveen*
10. Dr.N.V.S.Anil Kumar *N. V. S. Anil Kumar*
11. Dr.A.Nooka Raju *A. Nooka Raju*
12. Mr.K.Gowri Sankar
13. Dr.D.S.B.Pallavi *D. S. B. Pallavi*
14. Dr. V. Rajesh
15. Mrs.K.Gowthami *K. Gowthami*
16. Mr.B.Mahendra Reddy *B. Mahendra Reddy*
17. Dr.K.V.Nagaraj *K. V. Nagaraj*
18. Dr.R.Suneetha *R. Suneetha*
19. Mr.B.Ashok *B. Ashok*

8. Student Representatives:

1. G.Vamsi (HR) *G. Vamsi*
2. ~~K~~.Anusha (Finance) *K. S. L. Anusha*
3. D. David James Paul (Marketing)

*Lajani*  
**PRINCIPAL** 5/11/22  
 (Prof. S. Rajani)  
 PRINCIPAL  
 GAYATRI VIDYA PARISHAD  
 COLLEGE FOR DEGREE AND P.G. COURSES  
 VISAKHAPATNAM-45

## **Board of Studies Meeting**

The Board of Studies Meeting has been convened at 4.00PM on 05-11-2022. The meeting was chaired by Prof K.S.Bose Chairman BOS/HOD MBA Program, Gayatri Vidya Praishad College of Degree and PG courses (A), Rushikonda. The meeting was also attended by its members in full.

The session was concluded by Prof K.S.Bose and in his concluding remarks he thanked the committee members for accepting the invitation to provide their inputs in the board meeting.

### **Minutes:**

- ❖ The board has discussed to add Information Technology Act, 2000 in Business Law I Semester MBA.
- ❖ Members discussed the possibility of reframe the 5<sup>th</sup> Chapter of Entrepreneurship Development in II SEM to replace training content with Startup India.
- ❖ It is also recommended to add a topic Portfolio revision in Security Analysis and Portfolio management in III Semester MBA.
- ❖ The board members suggested to add topic in Integrated Content Marketing, Affiliate Marketing and Influence marketing in Digital marketing Course IV Semester MBA.
- ❖ The board members Suggested to remove regulatory framework in securities operation course as it is already covered in Financial Institutions and Markets in IV Semester MBA.

- ❖ The board members suggested to remove traditional and modern organizational structures and their effect on human behavior in Behavioral Dynamics and Change Management in II Semester MBA
- ❖ Board members Suggested to add Free & paid traffic for E-Commerce and Affiliate Marketing in E-Tailing in IV Semester MBA.
- ❖ Board members Recommended to reframe Project Management course in IV Semester MBA.
  
- ❖ It is also proposed to remove Exchange Theory, Gateways to Effective Interpersonal Communication and Business Letter and Forms in Managerial Communication Skills and add Group discussions in II Semester MBA.
  
- ❖ It is also proposed to remove Learning in Human Resource Planning and Development as it is already covered in Behavioural Dynamics and Change Management in III Semester MBA.
  
- ❖ Discussion were held on various courses offered under open electives. Experts suggested to remove Business analytics as there is a specific specialisation in III and IV Semesters. They recommended to introduce advanced excel in the place of Business analytics.
  
- ❖ To approve the list of examiners and pattern of Model Question Paper for unit test and semester end examinations (For the admitted batch of 2022-23)

### **Resolutions:**

- The board members upon deliberations have given their approval for 100% syllabus from this academic year onwards.
- It is resolved to offer “Advanced Excel” in second semester as open elective in place of “Business Analytics”
- Board has approved to add Information Technology Act, 2000 in Business Law I Semester MBA.
- Members has given their consent to reframe the 5<sup>th</sup> Chapter of Entrepreneurship Development in II SEM to replace training content with Startup India.
- Broad has approved the recommendation of the minutes to add a topic Portfolio revision in Security Analysis and Portfolio management in III Semester MBA.
- The board members accepted to add topic in Integrated Content Marketing, Affiliate Marketing and Influence marketing in Digital marketing Course IV Semester MBA.
- It is resolved by the board members to remove regulatory framework in securities operation course as it is already covered in Financial Institutions and Markets in IV Semester MBA.
- Board members approved to remove traditional and modern organizational structures and their effect on human behavior in Behavioral Dynamics and Change Management in II Semester MBA
- Board members permitted to add Free & Paid traffic for E-Commerce and Affiliate Marketing in E-Tailing in IV Semester MBA.


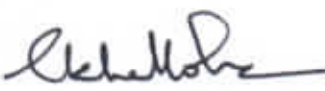




- It is resolved by the Board members to accept the reframed syllabus of project Management course in IV Semester MBA.
- Board has approved to remove Exchange Theory, Gateways to Effective Interpersonal Communication and Business Letter and Forms in Managerial Communication Skills and add Group discussions in II Semester MBA.
- Board has accepted the proposal to remove Learning in Human Resource Planning and Development as it is already covered in Behavioural Dynamics and Change Management in III Semester MBA.
- Board of member has approved the list of examiners from the proposed colleges from which the faculty members will be choose for appointment as paper setters/examiners for various examinations of MBA courses, if necessary in consultation with the Controller of Examinations.

<ul style="list-style-type: none"> <li>• Andhra University, Visakhapatnam.</li> <li>• Osmania University, Hyderabad.</li> <li>• Acharya Nagarjuna University, Guntur.</li> <li>• Adikavi Nannayya University, Rajahmundry.</li> <li>• Sri Venkateswara University, Tirupati.</li> <li>• M.R. College, Vizianagaram.</li> <li>• MVGR Vajrapuram.</li> <li>• Ideal college for PG Courses, Kakinada.</li> <li>• D.N.R. College, Bhimavaram.</li> <li>• Y.N. College, Narasapuram</li> <li>• Dr. L. B.College, Visakhapatnam</li> <li>• RIMS, Kakinada</li> </ul>	<ul style="list-style-type: none"> <li>• GITAM University</li> <li>• Sir. C.R. Reddy College, Eluru.</li> <li>• Aditya degree &amp; PG courses, surampalem, Kakinada</li> <li>• AITAM, Tekkali</li> <li>• Gayatri Degree College, Munasabpetta, Srikakulam.</li> <li>• Baba Institute of Technology and Sciences, Visakhapatnam.</li> <li>• Godavari Institute of Engineering and Technology, Rajahmundry.</li> <li>• K.G.R.I. College, Bhimavaram</li> </ul>
--	---

- Members of the board has approved the pattern of Model Question Paper for unit test and semester examinations for the admitted batch of 2022-23.

**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)**  
**RUSHIKONDA, VISAKHAPATNAM**

**BOARD OF STUDIES FOR M.B.A (BUSINESS ANALYTICS) PROGRAM**

(Attendance)		Date: 05/11/2022	
Sl. No.		Name	Signature
1.	Chairperson	: <b>Prof. K.S.Bose</b> Head of the Department, Department of MBA	
2.	Nominee of the Vice Chancellor	: <b>Prof. V. Krishna Mohan</b> Registrar, Andhra University, and Professor, DCMS, Andhra University, VSP.	
3.	Nominees of the Academic Council	: 1. <b>Prof. K.Rama Mohan Rao</b> , Vice Chairman, APSCHE. 2. <b>Prof. A.Narasimha Rao</b> Professor, Head of the Department – DCMS Andhra University, Visakhapatnam. 3. <b>Prof. M.Chitti Babu</b> Retd. Professor of Statistics, A.U	 
4.	Representative from Industry or allied organization	: 1. <b>Mr.Lakshmi Kanth. Darbha</b> Head Delivery AI & Analytics Tech Mahindra, Hyderabad 2. <b>Mr.K.V.Rao</b> , General Manager - Projects RINL, Visakhapatnam 3. <b>Mr.Aiya Samy</b> Senior Manager - Operations VCTPL, Visakhapatnam 4. <b>Mr.G.K.Chaitanya</b> , Consultant- Business Strategy and Business Development FMCG, Telecom and Digital Wallets	
5.	Meritorious alumnus	: 1. <b>Mr. M.Ramakrishna</b> Manager – Purchases Hindustan Shipyard Ltd., Visakhapatnam. 2. <b>Mr.S.Nagendra</b> Senior HR Associate Advantum Health Pvt, Ltd. Hyderabad	
6.	Special Invitee	: <b>Prof. P. V. Sarma</b> , (Retd. Professor of Economics, AU) Member - Gayatri Vidya Parishad, Visakhapatnam	



7. Faculty of the Department:

1. Prof. S.Rajani

2. Prof..P.V.Mohini

3. Prof..K.V.V.Murali Someswara Rao

4. Dr.A.Sairoop

5. Dr.N.Vijaya Jyothi

6. Dr.A.Anand

7. Mr. P.Venkata Krishna

8. Dr.G.Surya Prakash Rao

9. Dr.Ch.Naveen

10. Dr.N.V.S.Anil Kumar

11.Dr.A.Nooka Raju

12.Mr.K.Gowri Sankar

13.Dr.D.S.B.Pallavi

14.Dr.V.Rajesh

15.Mrs.K.Gowthami

16.Mr.B.Mahendra Reddy

17.Dr.K.V.Nagaraj

18.Dr.R.Suneetha

19.Mr.B.Ashok

8. Student Representatives:

1. G.Vamsi (HR)

2. Anusha (Finance)

3. D. David James Paul (Marketing)

PRINCIPAL  
(Prof. S. Rajani)

PRINCIPAL  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G.COURSES  
VISAKHAPATNAM-45

**PROCEEDINGS OF MEETING OF THE PG BOARD OF STUDIES IN  
MANAGEMENT HELD ON  
5th Novemebr, 2022\_ IN THE DEPARTMENT OF MBA OF  
GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A).**

**- By Circulation –**

The Board of Studies Meeting has been convened at 4.00PM on 05-11-2022. The meeting was chaired by Prof K.S.Bose Chairman BOS/HOD MBA Program, Gayatri Vidya Praishad College of Degree and PG courses (A), Rushikonda. The meeting was also attended by its members in full.

The session was concluded by Prof K.S.Bose and in his concluding remarks he thanked the committee members for accepting the invitation to provide their inputs in the board meeting.

**Minutes:**

**Minutes:**

- Board members recommended to approve the structure of MBA- Business Analytics Program.
- It is recommended to the board to change the title of “Business Analytics and R Programming” in Semester-I to “Fundamentals of Business Analytics”.
- The board members suggested to add topic in Matrices and Simultaneous Equations in Quantitate Techniques for Managers in Semester-I.

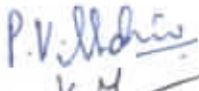
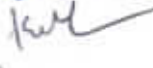
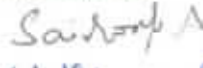

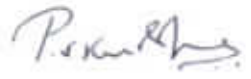








**Resolutions:**

- Board has approved the structure of entire course of MBA- Business Analytics Program.
- Broad has approved the courses and its content that are offered in first two semesters of MBA- Business Analytics Program.

- It is approved by the board to change the title of “Business Analytics and R Programming” in Semester –I to “Fundamentals of Business Analytics”.
- The board members accepted the recommendation to add topic in Matrices and Simultaneous Equations in Quantitate Techniques for Managers in Semester-I.
- Board of member has approved the list of examiners from the proposed colleges from which the faculty members will be choose for appointment as paper setters/examiners for various examinations of MBA courses, if necessary in consultation with the Controller of Examinations.
- Members of the board has approved the pattern of Model Question Paper for unit test and semester examinations for the admitted batch of 2022-23.

<ul style="list-style-type: none"> <li>• Andhra University, Visakhapatnam.</li> <li>• Osmania University, Hyderabad.</li> <li>• Acharya Nagarjuna University, Guntur.</li> <li>• Adikavi Nannayya University, Rajahmundry.</li> <li>• Sri Venkateswara University, Tirupati.</li> <li>• M.R. College, Vizianagaram.</li> <li>• MVGR Vijayanagaram.</li> <li>• Ideal college for PG Courses, Kakinada.</li> <li>• D.N.R. College, Bhimavaram.</li> <li>• Y.N. College, Narasapuram</li> <li>• Dr. L. B.College, Visakhapatnam</li> <li>• RIMS, Kakinada</li> </ul>	<ul style="list-style-type: none"> <li>• GITAM University</li> <li>• Sir. C.R. Reddy College, Eluru.</li> <li>• Aditya degree &amp; PG courses, surampalem, Kakinada</li> <li>• ALTAM , Tekkali</li> <li>• Gayatri Degree College, Munasabpeta, Srikakulam.</li> <li>• Baba Institute of Technology and Sciences, Visakhapatnam.</li> <li>• Godavari Institute of Engineering and Technology, Rajahmundry.</li> <li>• K.G.R.L. College, Bhimavaram</li> </ul>
---	---

### Signatures:

1. Prof.S.Rajani
2. Prof. P.V.Mohini 
3. Prof. K.V.V.Murali Someswara Rao 
4. Dr.A.Sairoop 
5. Dr. N.Vijaya Jyothi 
6. Dr. A.Anand
7. Mr. P.Venkata Krishna 
8. Dr.G.Surya Prakash Rao
9. Mr. Ch.Naveen
10. Dr.N.V.S.Anil Kumar 
11. Dr.A.Nookaraju 
12. Mr.K.Gowri Sankar
13. Dr.D.S.B.Pallavi 
14. Dr. V.Rajesh
15. Mrs.K.Gowthami 
16. Mr.B.Mahendra Reddy 
17. Dr.K.V.Nagaraaj 
18. Dr.R.Suneetha 
19. Mr.B.Ashok 

### Student Representatives:

1. G.Vamsi (HR)
2. K.Anusha ( Financ)
3. D.David James Paul ( Marketing)



CHAIR PERSON

(Prof.K.S.Bose)



PRINCIPAL

(Prof. S. Rajani)

PRINIPAL  
SARATHI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND HIGHER  
EDUCATION  
VISAKHAPATNAM-53

**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G. COURSES  
(AUTONOMOUS)**

ACCREDITED BY NAAC WITH B++ GRADE  
RUSHIKONDA CAMPUS, VISAKHAPATNAM

Visakhapatnam,  
03-Dec-2022

**PROCEEDINGS OF MEETING OF BOARD OF STUDIES FOR M.C.A COURSE, HELD ON 03-DEC-2022 IN THE DEPARTMENT OF COMPUTER APPLICATIONS OF GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G COURSES (AUTONOMOUS)**

S.NO	NAME	SIGNATURE
------	------	-----------

1. CHAIR PERSON

Prof.I.S.Pallavi  
Director of MCA  
Department of Computer Applications  
GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE  
AND P.G COURSES (A)  
Visakhapatnam



2. MEMBERS

a) VICE CHANCELLOR'S NOMINEE

Prof. D.Lalitha Bhaskari  
Professor, Dept. of Computer Science & Systems Engg.  
Andhra University College of Engineering (Autonomous),  
Visakhapatnam



b) ACADEMIC COUNCIL'S NOMINEES

Prof. Kunjam Nageswara Rao  
Professor ,Dept. of Computer Science & Systems Engg.  
Andhra University College of Engineering (Autonomous),  
Visakhapatnam



Dr. A.M.Soujanya  
Assistant Professor,Dept. of Computer Science & Systems Engg.  
Andhra University College of Engineering (Autonomous),  
Visakhapatnam



c) REPRESENTATIVE FROM CORPORATE SECTOR / INDUSTRY

Sri. K.Ram Murali Krishna  
Associate Vice President  
Hindhuja Global Solurions  
Visakhapatnam



d) MERITORIOUS ALUMNI

Mr.A.Tarun  
Systems Engineer  
Infosys Technologies  
Hyderabad.

e) MEMBERS OF THE STAFF OF THE DEPARTMENT

1. Mr.P.Venkata Rao
2. Dr..D.Chandravathi
3. Mrs.P.Ratana Pavani
4. Mr.Divakar

*[Handwritten signature]*  
*[Handwritten signature]*  
*[Handwritten signature]*

*[Handwritten signature]*  
**DEAN ACADEMIC AFFAIRS**




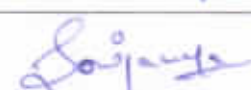



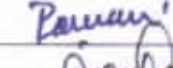
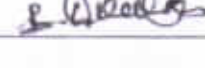
*[Handwritten signature]*  
**PRINCIPAL**  
PRINCIPAL  
GAYATRI VIDYAPARISHAD  
COLLEGE FOR DEGREE AND P.G.COURSES  
WISAKHAPATNAM-45

## Resolutions:

### Resolved

- 1) Proposed the Course structure for 2 year MCA course for 2022-23 admitted batch
- 2) To Continue the of existing syllabus for the 1<sup>st</sup>, 2<sup>nd</sup> semesters for the admitted batch of students of 2022-2023 in MCA course.
- 3) To Continue the of existing syllabus for the 3<sup>rd</sup> & 4<sup>th</sup> semesters for the admitted batch of students of 2021-2022 in MCA course.
- 3) Director of, Department of Computer Applications is authorized to recommend names of eligible faculty members for consideration and appointment as paper setters/Examiners for various examinations of this college.
  1. Andhra University, Visakhapatnam
  1. GVPCOE, Visakhapatnam
  2. GVPCOEW, Visakhapatnam
  3. Gayatri Vidya Parishad College for Degree & P.G Courses, Technical Campus, School of Engineering, Visakhapatnam
  4. Gitam University, Visakhapatnam
  5. Dr. L.B.College, Visakhapatnam
  6. Pydah College, Visakhapatnam
  7. M.R.(A).College Vizainagaram
  8. C.R.R. College, Eluru
  9. D.N.R. College, Bhimavaram
- 4) Approved the pattern of Mid examinations and semester end examinations for admitted batch of 2022-23.
- 5) A model question paper is to be prepared as per the university pattern by the chairperson for 75 marks in conformance with the Andhra University.
- 6) Ratify the Open Elective papers I ,II



Sl. No.	Name	Signature
1	Chairperson : Prof. I.S. Pallavi	
2	Vice Chancellor's Nominee : Prof. D. Lalitha Bhaskari	
3	Academic Council's Nominee : Prof. Kunjam Nageswara Rao,	
4	Academic Council's Nominee : Dr. A.M. Soujanya	
	Representative from the Industry / corporate body : Sri. K. Ram Murali Krishna	
6	Meritorious Alumnus : Mr. A. Tarun	
7	Members of Staff :	
	Mr. P. Venkata Rao	
	Dr. D. Chandravathi	
	Mrs. P. Ratana Pavani	
	Mr. Divakar	

  
CHAIRPERSON

  
PRINCIPAL  
PRINCIPAL  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G. COURSE  
VISAKHAPATNAM-45

SYLLABUS APPROVED & RATIFIED

  
CHAIRMAN  
B.O.S.

**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G. COURSES  
(AUTONOMOUS)**

ACCREDITED BY NAAC WITH B++ GRADE  
RUSHIKONDA CAMPUS, VISAKHAPATNAM

Visakhapatnam,  
03-Dec-2022

**PROCEEDINGS OF MEETING OF BOARD OF STUDIES FOR M.SC(CS) COURSE, HELD ON 03-DEC-2022 IN THE DEPARTMENT OF COMPUTER SCIENCES OF GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G COURSES (AUTONOMOUS)**

S.NO	NAME	SIGNATURE
------	------	-----------

1.	CHAIR PERSON	
----	--------------	--

Dr.D.Chandravathi  
Head of the department  
Department of Computer Applications  
GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE  
AND P.G COURSES (A)  
Visakhapatnam



2.	MEMBERS	
----	---------	--

a) VICE CHANCELLOR'S NOMINEE

Dr. A.M.Soujanya  
Assistant Professor,Dept. of Computer Science & Systems Engg.  
Andhra University College of Engineering (Autonomous),  
Visakhapatnam



b) ACADEMIC COUNCIL'S NOMINEES

Prof. D.Lalitha Bhaskari  
Professor, Dept. of Computer Science & Systems Engg.  
Andhra University College of Engineering (Autonomous),  
Visakhapatnam



Prof. Kunjam Nageswara Rao  
Professor ,Dept. of Computer Science & Systems Engg.  
Andhra University College of Engineering (Autonomous),  
Visakhapatnam



c) REPRESENTATIVE FROM CORPORATE SECTOR / INDUSTRY

Sri. K.Ram Murali Krishna  
Associate Vice President  
Hindhuja Global Solurions  
Visakhapatnam



d) SPECIAL INVITEE

Prof .I.S.Pallavi

Professor

Director – MCA,

Gayatri Vidya Parishad College for Degree and PG Courses  
Visakhapatnam.



e)

f) MERITORIOUS ALUMNI

Mr. Ravi Kumar

UI Developer

Inventax private ltd

Hyderabad.

g) MEMBERS OF THE STAFF OF THE DEPARTMENT

1. Mr.P.Venkata Rao

2. Mrs.P.Ratana Pavani

3. Mr.Divakar



Pavani  
B. Divakar



DEAN ACADEMIC AFFAIRS




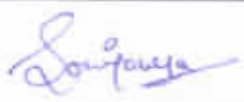
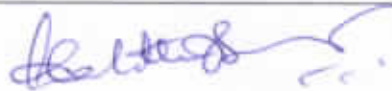




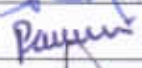

PRINCIPAL

PRINCIPAL  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G.COURSES  
VISAKHAPATNAM-45


## Resolutions:

### Resolved

- 1) To Continue the of existing Structure and syllabus for the 1<sup>st</sup>, 2<sup>nd</sup> semesters for the admitted batch of students of 2022-2023 of M.Sc(CS) course.
- 2) To Continue the of existing syllabus for the 3<sup>rd</sup> & 4<sup>th</sup> semesters for the admitted batch of students of 2021-2022 of M.Sc (CS) course.
- 3) HOD, Department of Computer Sciences is authorized to recommend names of eligible faculty members for consideration and appointment as paper setters/Examiners for various examinations of this college.
  1. Andhra University, Visakhapatnam
  2. GVPCOE, Visakhapatnam
  3. GVPCOEW, Visakhapatnam
  4. Gayatri Vidya Parishad College for Degree & P.G Courses, Engineering and Technology Programs, Visakhapatnam
  5. Gitam University, Visakhapatnam
  6. Dr. L.B.College, Visakhapatnam
  7. Pydah College, Visakhapatnam
  8. M.R.(A).College Vizainagaram
  9. C.R.R. College, Eluru
  10. D.N.R. College, Bhimavaram
- 4) Approved the pattern of Mid examinations and semester end examinations for admitted batch of 2022-23.
- 5) A model question paper is to be prepared as per the university pattern by the chairperson for 75 marks in conformance with the Andhra University.

Sl. No.	Name	Signature
1	Chairperson : Dr.D.Chandravathi	
2	Vice Chancellor's Nominee : Dr. A.M.Soujanya	
3	Academic Council's Nominee : Prof. D.Lalitha Bhaskari	
4	Academic Council's Nominee : Prof. Kunjam Nageswara Rao,	
	Representative from the Industry / corporate body : Sri. K.Ram Murali Krishna	
5	SPECIAL INVITEE Prof .I.S.Pallavi	
6	Meritorious Alumnus : Mr. Ravi Kumar	
7	Members of Staff :	
	Mr.P.Venkata Rao	
	Mrs.P.Ratana Pavani	
	Mr.Divakar	

  
CHAIRPERSON

  
PRINCIPAL  
PRINCIPAL  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G.COURSE  
VISAKHAPATNAM-45

SYLLABUS APPROVED & RATIFIED  
  
CHAIRMAN  
B.O.S.

PROCEEDINGS OF MEETING OF BOARD OF STUDIES IN M.H.R.M. HELD ON 26/11 -2022  
IN THE DEPARTMENT OF H.R.M OF GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND  
P.G.COURSES (AUTONOMOUS)

**Members Present**

**1 CHAIRPERSON**

Dr. A.V.Joga Rao  
Associate Professor and H.O.D  
G.V.P. College for Degree and P.G,Courses  
(Autonomous)  
Visakhapatnam

A.V. Joga Rao

**2 VICE- CHANCELLOR'S NOMINEE**

Dr. P.Arunkumar  
Professor and Chairman- B.O.S  
Dept of H.R.M,  
Andhra University.

P. Arunkumar

**3 ACADEMIC COUNCIL'S NOMINEE**

**4 REPRESENTATIVES FROM THE INDUSTRY/CORPORATE BODY**

1.Sri G.RANGA RAM  
DGM-HR & LEGAL  
SNF INDIA PVT. LTD  
Visakhapatnam

Ranga Ram

2.Sri Shesha Sai Ongole  
AGM – HR , AURABINDO PHARMA LTD  
UNIT XI  
Visakhapatnam.

**5 MERITORIOUS ALUMNUS**

Mr R . Narsimha murthy  
Deputy Manager – HR,  
AURABINDO PHARMA, Visakhapatnam.

**6 MEMBERS OF THE STAFF**

Dr. B.Sivaprasad  
Associate professor

B. Sivaprasad



## Resolutions:

1. It is resolved that, Wage legislations (Viz., Minimum Wages Act 1948, Payment of Wages Act 1936, Payment of Bonus Act 1965 and Equal Remuneration Act 1976 in the Labour Legislation Subject shall be consolidated in to Code on Wages and code on wages will be introduced as a new and separate syllabus component in the Labour legislation subject from 2020-21 Academic year onwards.
2. The number of credits was reduced to 4 from 6 for all subjects and field work programme in all semesters of MHRM from the admitted batch of 2020-21 in conformity with the guidelines of UGC and Andhra University.
3. 10% to 20% syllabus has been reduced in the following subjects pertaining to MHRM programme for the academic year 2020-21. **Industrial and Managerial Economics, Financial Management, Business Environment, Marketing Management.**
4. The course outcome (CO's) and Programme Outcomes (PO's) were incorporated accordingly both internal (mid-term examination) and external examination model papers.
5. The internal / midterm examination pattern from the admitted batch of (2019-20) as decided by the institution (G.V.P, College for Degree and P.G Courses (A)) is as follows.

Mid one (first internal examination) ----- Offline test.

Mid two (Second Internal examination) ----- Offline test in the place of online test.

6. (The institution has decided to conduct both internal examinations in the format of off-line test)
7. To continue the existing syllabus pattern for the academic year 2022-23 and in conformity with the guidelines of UGC and Andhra University.
8. The Head of the Department of H.R.M. is authorized to recommend names of eligible teachers, from the teaching staff members of following colleges/university having a minimum of 5 years of full time service in handling classes in M.H.R.M course for consideration and appointment as paper setters/examiners for various papers of the course.
  - a. Andhra University, Visakhapatnam
  - b. Acharya Nagarjuna university, Guntur
  - c. Osmania University, Hyderabad
  - e. Sri Venkateswara University, Tirupathi
  - f. Kakatiya University, Warangal

Sl. No. Name

1. Dr. B.Sivaprasad.

*A.V. Zoga Rao*  
Chairperson

Signatures

*B. Sivaprasad*

*Lajinid*  
PRINCIPAL

PRINCIPAL  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G. COURSES  
VISAKHAPATNAM-45



**MINUTES OF MEETING OF BOARD OF STUDIES  
IN M.Sc. ORGANIC CHEMISTRY  
HELD AT 11.30 AM ON 05-11-2022 IN THE SEMINAR HALL,  
GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A),  
M.V.P. CAMPUS**

**Present**

S.No	Name	Signature
1.	Prof. P Uma Devi (In Chair) Senior Professor & HOD of Organic Chemistry Gayatri Vidya Parishad College for Degree & PG Courses (A)	P. Uma Devi
2	Prof. V. Siddiah Associate Professor Department of Organic Chemistry A.U. College of Science & Technology Visakhapatnam Nominee of the Vice-Chancellor	V. Siddiah
3	Prof. A. Nageswara Rao Retired professor of Nuclear Chemistry A.U. College of Science & Technology Visakhapatnam Special invitee	A. Nageswara Rao 5-11-2022
4	Dr. M. Chandra Sekhar General Manager Enanti Labs Pvt. Ltd. JN Pharmacy, Thanam(vlg), Parawada(Mdl), Visakhapatnam-531019, Andhra Pradesh, India	M. Chandra Sekhar 5/11/2022
5	Prof. R. Rambabu Department of Basic Sciences Gayatri Vidya Parishad College for Degree & PG Courses (A)	R. Rambabu
6	Dr. A. Kartick Rao Department of Organic Chemistry Gayatri Vidya Parishad College for Degree & PG Courses (A)	A. Kartick Rao 5/11/2022
7	Dr. V. Govinda Department of Organic Chemistry Gayatri Vidya Parishad College for Degree & PG Courses (A)	V. Govinda 5/11/2022
8	Mr. SSRSSN. Murty Department of Organic Chemistry Gayatri Vidya Parishad College for Degree & PG Courses (A)	S. Murty 5/11/2022
9	Mrs. K. Padmavathi Department of Organic Chemistry Gayatri Vidya Parishad College for Degree & PG Courses (A)	K. Padmavathi 5/11/2022
10	Mr. P. Raghu Student alumni Syngene Pharma	P. Raghu 05/11/2022

**Agenda:**

1. Revision of M.Sc. Organic Chemistry syllabus.
2. To recommend names of paper setters / examiners for various papers of M.Sc. Organic Chemistry

**Resolutions:**

1. Resolved that the syllabus for I, II, III & IV Semesters of M.Sc. Organic Chemistry, as prepared by the Chairperson of committee be approved.
2. Resolved further that the following teachers be considered for appointment as paper setters / examiners for various papers.

**LIST OF PAPER SETTERS  
I & II Semesters**

S.No	Paper	Name	Email	Phone
1	Paper-I	Dr. S. Ramakrishna Department of Chemistry Adikavi Nannaya University Rajahmundry -533296	<a href="mailto:rksaladi.raj@gmail.com">rksaladi.raj@gmail.com</a>	9963411133
2		Dr. Baswanth Oruganti Department of Chemistry, SRM University-AP, Mangalagiri-52240, Andhra Pradesh, INDIA	<a href="mailto:baswanth.oruganti@gmail.com">baswanth.oruganti@gmail.com</a>	7670878167
3	Paper-II	Dr. N.V.V. Jyothi Department of Chemistry S. V. University Tirupati-517502	<a href="mailto:nvvjyothi73@gmail.com">nvvjyothi73@gmail.com</a>	9848591350
4		Dr. K. Deepthi Department of Chemistry Adikavi Nannaya University Rajahmundry -533296	<a href="mailto:deepthikorabandi@gmail.com">deepthikorabandi@gmail.com</a>	9985469607
5	Paper-III	Prof. V. Padmavathi Department of Chemistry S. V. University Tirupati-517502	<a href="mailto:vpadmavathi@svuniversity.ac.in">vpadmavathi@svuniversity.ac.in</a>	9440079363
6		Dr. P. Triveni Department of Chemistry Vikrama Simhapuri University Kakatur - 524320	<a href="mailto:tri_venil@yahoo.co.in">tri_venil@yahoo.co.in</a>	9110581934
7	Paper-IV	Dr. T. Veerareddy Department of Chemistry	<a href="mailto:thummaluru@gmail.com">thummaluru@gmail.com</a>	8121732140

8		Vikrama Sinhapuri University Kakutur, Nellore - 524320	<a href="mailto:baswanth.oruganti@gmail.com">baswanth.oruganti@gmail.com</a>	7670878167
		Dr. Baswanth Oruganti Department of Chemistry, SRM University-AP, Mangalagiri-52240, Andhra Pradesh, INDIA		

**LIST OF PAPER SETTERS**  
**III & IV Semesters**

S.No	Paper	Name	Email	Phone
1	Paper-I	Prof. V. Padmavathi Department of Chemistry S. V. University Tirupati-517502	<a href="mailto:vpadmavathi@svuniversity.ac.in">vpadmavathi@svuniversity.ac.in</a>	9440079363
2		Dr. P. Triveni Department of Chemistry Vikrama Sinhapuri University Kakutur - 524320	<a href="mailto:tri_venil@yahoo.co.in">tri_venil@yahoo.co.in</a>	9110581934
3	Paper-II	Dr. D. Rama Sekhara Reddy Department of Chemistry Krishna University Tirupati-521001	<a href="mailto:dachuru@gmail.com">dachuru@gmail.com</a>	9848591350
4		Dr. Ch. Muralikrishna Department of Chemistry Adikavi Nannaya University Rajahmundry - 533296	<a href="mailto:drmurali81@gmail.com">drmurali81@gmail.com</a>	9866314563
5	Paper-III	Prof. V. Padmavathi Department of Chemistry S. V. University Tirupati-517502	<a href="mailto:vpadmavathi@svuniversity.ac.in">vpadmavathi@svuniversity.ac.in</a>	9440079363
6		Dr. P. Triveni Department of Chemistry Vikrama Sinhapuri University Kakutur - 524320	<a href="mailto:tri_venil@yahoo.co.in">tri_venil@yahoo.co.in</a>	9110581934
7	Paper-IV	Dr. Deepthi Kolli Department of Chemistry, K L University,	<a href="mailto:atluri.deepti1984@gmail.com">atluri.deepti1984@gmail.com</a>	9490494699

	Vaddeswaram, Guntur, Andhra Pradesh-522502		
8	Prof. A. Padmaja Department of Chemistry S. V. University Tirupati-517502	a.padmaja62@gmail.com	7670878167

- 1 P Uma den
- 2 V. G. Srinivas
- 3 - Anageswarana Rao  
5-11-2022
- 4 M. Ch. S. Reddy
- 5 R. M. S. Srinivas
- 6 G. K. S. Srinivas
- 7 V. S. Srinivas  
5/11/2022
- 8 S. M. Srinivas
- 9 K. V. Padmavathi  
5/11/2022
- 10 P. Raghav  
05/11/2022

P. Uma den

Chairperson

Head of the Department  
Department of Organic Chemistry  
G.V.P. College for Degree &  
PG Courses (A)  
Visakhapatnam-530 045

Dean, Academic Affairs

Dean, Academic Affairs  
Gayatri Vidya Parishad College  
for Degree and PG Courses

Principal

Principal  
Gayatri Vidya Parishad College for  
Degree and P.G. Courses(A)  
Visakhapatnam - 45



# GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)

Affiliated to Andhra University | Accredited by NAAC with B++ Grade

(PG-MBA and UG Engineering B.Tech. (CE, CSE, ECE and ME) Programs are Accredited by NBA

Visakhapatnam - 530 045. Ph : 0891 2953719

E-mail: principalgvpdpgca@gmail.com, Website: www.gvpdpgc.edu.in

MINUTES OF THE MEETING OF BOARD OF STUDIES OF B.TECH R-22 REGULATION HELD ON 08.11.2022 IN THE DEPARTMENT OF CIVIL ENGINEERING OF GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (AUTONOMOUS).

Members Present

## CHAIR PERSON

**Dr.P.Jyotsna Devi**

Professor and Head of the Department  
Department of Civil Engineering,  
GVP College for Degree and PG Courses (A).  
Rushikonda, Visakhapatnam - 45

## VICE CHANCELLOR'S NOMINEE

**Prof. C.N.V. Satyanarayana Reddy**  
Head of the Department  
Department of Civil Engineering,  
AU College of Engineering (A),  
Andhra University, Visakhapatnam.

## ACADEMIC COUNCIL NOMINEES

**Prof. M.Amarnatha Reddy**  
Professor of Civil Engineering  
Indian Institute of Technology, Kharagpur

**Prof. G.Papa Rao,**  
Professor & Head of the Department  
GVP College of Engineering (A).  
Madhurawada, Visakhapatnam.

## REPRESENTATIVE FROM CORPORATE SECTOR / INDUSTRY

**Mr. M. Vinay Kumar**  
S.E, GVMC, Visakhapatnam

## MERITORIOUS ALUMNI

**B. Harish**  
Assistant Engineer  
Air Pollution Control Board,  
Vijayawada.

**Vision :** Creating Human Excellence for Better Society

**Mission :** Unfold into a world-class organisation with strong academic and research base, Producing citizens to Cater to the changing needs of the Society.



## **GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)**

Affiliated to Andhra University | Accredited by NAAC with B<sup>++</sup> Grade  
(PG-MBA and UG Engineering B.Tech. (CE, CSE, ECE and ME) Programs are Accredited by NBA  
Visakhapatnam - 530 045. Ph : 0891 2953719  
E-mail: principalgvpcdpgca@gmail.com, Website: www.gvpcdpgc.edu.in

---

### **MEMBER FROM PRESENT FINAL YEAR**

**B.Balaji**

Final Year Civil Engineering  
GVP College for Degree and PG Courses (A),  
Rushikonda, Visakhapatnam - 45

### **MEMBERS OF THE STAFF OF THE DEPARTMENT**

- i. Dr. D.Manasa
- ii. Dr .B. Vidya
- iii. Mrs. Vijaya L. Dittakavi
- iv. Mrs. J. Renuka
- v. Mrs. G. Sravani
- vi. Mr. P. Manikanta
- vii. Mrs. A. Satya Sunitha
- viii. Dr. Sesha Ratnam
- ix. Mr. P.Lakshman Rao

---

**Vision** : Creating Human Excellence for Better Society

**Mission** : Unfold into a world-class organisation with strong academic and research base, Producing citizens to Cater to the changing needs of the Society.





## GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)

Affiliated to Andhra University | Accredited by NAAC with B++ Grade

(PG-MBA and UG Engineering B.Tech. (CE, CSE, ECE and ME) Programs are Accredited by NBA

Visakhapatnam - 530 045. Ph : 0891 2953719

E-mail: principalgvpdpdpgca@gmail.com, Website: www.gvpdpdpgc.edu.in

### RESOLUTIONS:

1. Resolved to approve Scheme of Instruction & Examinations of B.Tech I/IV effective from 2022-23 admitted batch on par with Andhra University and APSCHE.
2. Resolved to follow similar question paper pattern for both external and internal Examination. Model question papers of Mid-Term Examinations for 30 marks and Semester End Examinations for 70 marks and approved.
3. Resolved that the Chairperson is authorized to recommend names of eligible subject experts, from various colleges/university having a minimum of 5 years of full-time service for consideration and appointment as paper setters/examiners for the courses.
4. Suggested to follow equal weightage for PEC and OEC as per APSCHE.
5. The course structure in I/IV B. Tech semester 1 and 2 is very much in compliance with A.U.
6. Resolved to introduce Civil Engineering Subjects in First year First Semester and Second Semester.
7. Resolved to Introduce Geomatics Course in I/IV semester 2.
8. Resolved to modify the syllabus content of the subjects mentioned below.

Subject	Branch	Year and Semester
Civil Engineering Materials and construction	Civil Engineering	I B.Tech- I Semester
Engineering Mechanics	Civil Engineering	I B.Tech – II Semester
Geomatics		I B.Tech – II Semester

The modifications Suggested by BOS are incorporated and the revised syllabus for the above-mentioned subjects are given in Annexure – I.

9. The Course structure for the admitted batch 2022-23 and Syllabus for the coming academic years is provisionally discussed and shall be confirmed in the next BOS subsequently.





## GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)

Affiliated to Andhra University | Accredited by NAAC with B++ Grade  
(PG-MBA and UG Engineering B.Tech. (CE, CSE, ECE and ME) Programs are Accredited by NBA  
Visakhapatnam - 530 045. Ph : 0891 2953719  
E-mail: principalgvpcdpgea@gmail.com, Website: www.gvpcdpgea.edu.in

Attendance Sheet

Signature

### CHAIR PERSON

**Dr.P.Jyotsna Devi**

Professor and Head of the Department  
Department of Civil Engineering,  
GVP College for Degree and PG Courses (A),  
Rushikonda, Visakhapatnam - 45

SYLLABUS APPROVED & RATIFIED,  
CHAIRMAN  
B.O.S.

### VICE CHANCELLOR'S NOMINEE

**Prof. C.N.V. Satyanarayana Reddy**  
Head of the Department  
Department of Civil Engineering,  
AU College of Engineering (A),  
Andhra University, Visakhapatnam.

C.N.V. Reddy

### ACADEMIC COUNCIL NOMINEES

**Prof. M.Amarnatha Reddy**  
Professor of Civil Engineering  
Indian Institute of Technology, Kharagpur

**Prof. G.Papa Rao,**  
Professor & Head of the Department  
GVP College of Engineering (A),  
Madhurawada, Visakhapatnam.

G. Papa Rao

### REPRESENTATIVE FROM CORPORATE SECTOR / INDUSTRY

**Mr. M. Vinay Kumar**  
S.E, GVMC, Visakhapatnam

M. Vinay Kumar

### MERITORIOUS ALUMNI

**B. Harish**  
Assistant Engineer  
Air Pollution Control Board,  
Vijayawada.

B. Harish

### MEMBER FROM PRESENT FINAL YEAR

**B.Balaji**  
Final Year Civil Engineering  
GVP College for Degree and PG Courses (A),  
Rushikonda, Visakhapatnam - 45

B. Balaji

**Vision** : Creating Human Excellence for Better Society

**Mission** : Unfold into a world-class organisation with strong academic and research base, Producing citizens to Cater to the changing needs of the Society.



## GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)

Affiliated to Andhra University | Accredited by NAAC with B++ Grade

(PG-MBA and UG Engineering B.Tech. (CE, CSE, ECE and ME) Programs are Accredited by NBA

Visakhapatnam - 530 045, Ph : 0891 2953719

E-mail: principalgvpcdpgea@gmail.com, Website: www.gvpcdpge.edu.in

### MEMBERS OF THE STAFF OF THE DEPARTMENT

- i. Dr. D.Manasa *Manasa*
- ii. Dr .B. Vidya *B. Vidya*
- iii. Mrs. Vijaya L. Dittakavi *M. Dittakavi*
- iv. Mrs. J. Renuka *J. Renuka*
- v. Mrs. G. Sravani *G. Sravani*
- vi. Mr. P. Manikanta *P. Manikanta*
- vii. Mrs. A. Satya Sunitha *Sunitha. A.*
- viii. Dr. Sesha Ratnam *P. Sesha Ratnam*
- ix. Mr. P.Lakshman Rao *P. Lakshman Rao*

*Laxman*  
Principal  
Gayatri Vidya Parishad College for  
Degree and P.G. Courses  
Visakhapatnam - 530 045

**Vision** : Creating Human Excellence for Better Society

**Mission** : Unfold into a world-class organisation with strong academic and research base, Producing citizens to Cater to the changing needs of the Society.



# **GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)**

Affiliated to Andhra University | Accredited by NAAC with B++ Grade

(PG-MBA and UG Engineering B.Tech. (CE, CSE, ECE and ME) Programs are Accredited by NBA

Visakhapatnam - 530 045. Ph : 0891 2953719

E-mail: principalgvpdpgea@gmail.com, Website: www.gvpdpgea.edu.in

## **ENGINEERING AND TECHNOLOGY PROGRAM DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (Accredited by NBA)**

**MINUTES OF THE MEETING OF BOARD OF STUDIES HELD ON 15-11-2022  
AT 3.00 PM to 5:00 PM IN THE DEPARTMENT OF COMPUTER SCIENCE  
AND ENGINEERING OF GAYATRI VIDYA PARISHAD COLLEGE FOR  
DEGREE AND PG COURSES (AUTONOMOUS).**

### **Members Present**

#### **CHAIRPERSON**

1. Dr. N.V. Ramana Murthy  
Professor and Head of the Department  
Dept of CSE  
Gayatri Vidya Parishad College for Degree & PG Courses (A)  
Visakhapatnam.

#### **VICE CHANCELLOR'S NOMINEE**

2. Dr. D. Lalitha Bhaskari  
Professor, Dept. of CS&SE, AUCE (A) & Coordinator IQAC  
Andhra University  
Visakhapatnam.

#### **ACADEMIC COUNCIL'S NOMINEE**

3. Dr. Datti Nagadhara Harini  
Associate Professor and Head of the Department  
Department of Computer Science and Engineering  
GVP College of Engineering (A)  
Mādhurawada, Visakhapatnam.

#### **REPRESENTATIVE FROM THE INDUSTRY/CORPORATE BODY**

4. Mr. Sitarama Penumatsa  
General Manager,  
Candela Technologies India Pvt Ltd  
Visakhapatnam

**Vision : Creating Human Excellence for Better Society**

**Mission : Unfold into a world-class organisation with strong academic and research base, Producing citizens to Cater to the changing needs of the Society.**

## **MERITORIOUS ALUMNUS**

5. Mr. S. Sri Charan Dutta  
Software Developer - II  
Hitachi Vantara  
Gachibowli  
Hyderabad.

## **MEMBERS OF THE STAFF OF THE DEPARTMENT AND COLLEGE**

6. Prof. B. V. Ramana Murthy
7. Prof. P.V. Vinay
8. Dr. G.R.S. Murthy
9. Dr. Bh. Padma
10. Mr. G Kalyan Chakravarthi
11. Mrs. K Venkata Ratnam
12. Dr. S.S.V.R. Kumar Addagarla
13. I. Mahesh Kumar Swamy
14. Mr. M. Anil

## **RESOLUTIONS:**

1. Resolved to approve Common Scheme of Instruction & Examinations of B. Tech I/IV, II/IV, III/IV and IV/IV effective from 2020-21 admitted batch subjected to any changes on par with Andhra University, AICTE, and APSCHE as finalized in common BOS.
2. Resolved to approve the R20 syllabus of III/IV and IV/IV for 2020-21 batch.
3. Resolved to accept and continue the approved I/IV, II/IV, III/IV and IV/IV Syllabus for 2021-22 batch also.
4. Model question papers for Internal Examination for 30 marks and Semester End Examination for 70 marks are prepared and approved.

5. Resolved to change the name of 'Computer Programming with C & Numerical Methods' to 'Computer Programming using C'.
6. Introduced IT Essentials subject in I/IV SEM-1 and its corresponding LAB in I/IV SEM-2 of all the CSE programs.
7. Resolved to change the title of 'Engineering Workshop' to 'IT Workshop' in I/IV SEM-II of all the CSE programs.
8. Resolved to incorporate more programs related to pointers and dynamic memory allocation in the place of programs related to Numerical Methods in the I/IV SEM-I of all the CSE programs.
9. Resolved to change the Skill Course 'Intellectual Property Rights' to 'Design Thinking with Intellectual Property' in II/IV SEM-1 in all the CSE programs.
10. Resolved to incorporate 'Digital Logic Design and Computer Architecture' subject in II/IV SEM-2 of CSE with AI & ML program.
11. Resolved to incorporate 'Design and Analysis of algorithms' subject in II/IV CSE with AI & ML, SEM-II.
12. Resolved to change the title 'Managerial Economics' to 'Managerial Economics and Financial Accounting' in II/IV SEM-1 in all the CSE programs.
13. Resolved to reduce the topics 'File Handling' and 'Pointers' in the syllabus of 'Computer Programming using C & Numerical Methods' in I/IV SEM-I of Mechanical, Civil Engineering programs.
14. Resolved to incorporate essential topics such as Differential Equations, Linear Algebra, Statistics and Statistical Models in Mathematics subjects of I/IV and II/IV CSE with AI & ML program.

**15. Other Suggestions:**

- i) It is suggested to incorporate a certification course in 'Data Structures' for Lateral Entry students in II/IV SEM-I for all the CSE programs.
- ii) It is suggested to add pattern related programs in the 'Computer Programming using C' Lab for CIVIL, MECHANICAL and ECE I/IV programs.
- iii) It is suggested to add 'GITHUB' in the syllabus of 'IT Workshop Lab' in I/IV SEM-II of all the CSE programs.

iv) It is suggested to place 'Discrete Mathematical Structures' subject in II/IV instead of I/IV of all the CSE programs.

v) It is suggested to include essential subjects in Mathematics subjects of the CSE with AI & ML program.

16. Resolved to recommend the names of eligible teachers, from the teaching staff members of following colleges/university having a minimum of 5 years of full-time service for consideration and appointment as paper setters/examiners for various papers of the course.

- a) National Institute of Technology, Warangal.
- b) S V University, Tirupati.
- c) JNTUK, University College of Engineering, Vizianagaram.
- d) JNTUH, University College of Engineering, Hyderabad.
- e) Krishna University, Machilipatnam
- f) Acharya Nagarjuna University, Guntur.
- g) KL Deemed to be University, Guntur.
- h) SRKR Engineering College (A), Bhimavaram.
- i) SIR C R Reddy College of Engineering, Eluru.
- j) Sree Vidyaniketan Engineering College (A), Tirupati.
- k) V.R. Sidhartha Engineering College (A), Vijayawada.
- l) M.V.G.R. College of Engineering (A), Vizianagaram.
- m) Shri Vishnu Engineering College for Women (A), Bhimavaram
- n) R.V.R. & J.C College of Engineering (A), Guntur.

17. Resolved to recommend the faculty from the following colleges are identified as Examiners for evaluation work in addition to those at serial no.16.

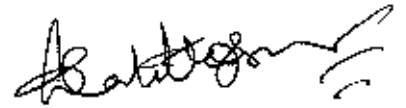
- a) Andhra University
- b) GITAM Deemed to be University, Visakhapatnam.
- c) Anil Neerukonda Institute of Technology & Sciences (A), Visakhapatnam.
- d) Vignan Institute of Information Technology (A), Visakhapatnam.
- e) Raghu Engineering College (A), Visakhapatnam.

- f) Lendi Institute of Engineering and Technology (A), Vizianagaram.
- g) Aditya Institute of Technology and Management (A), Tekkali.
- h) GMR Institute of Technology (A), Rajam.
- i) Dr. Lankapalli Bullayya College of Engineering for Women, Vizag.
- j) Avanti Institute of Engineering and Technology, Vizianagaram.

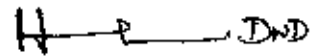
Sl. No. Name

Signatures

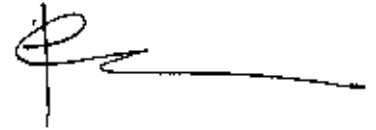
1. Prof. D. Lalitha Bhaskari



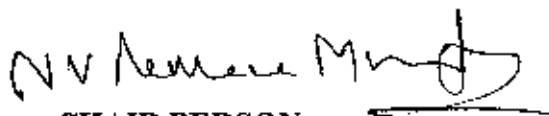
2. Dr. Datti Nagadhara Harini



3. Mr. Sitarama Penumatsa

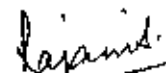


4. Mr. S. Sri Charan Dutta



**CHAIR PERSON**

Head of the Department  
Department of Computer Science and Engineering  
ENGINEERING AND TECHNOLOGY PROGRAM  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G. COURSES (A)  
VISA KHAPATNAM-530 011



**PRINCIPAL**

PRINCIPAL  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G. COURSES  
VISA KHAPATNAM-45



**OTHER MEMBERS PRESENT:**

**Sl. No. & Name**

**Signatures**

1. Prof. B. V. Ramana Murthy

B.V.R.

2. Prof. P.V. Vinay

vinay

3. Prof. G.R.S. Murthy

G.R.S.

4. Dr. Bh. Padma

Bh. Padma

5. Mr. G Kalyan Chakravarthi

G.K.

6. Mrs. K Venkata Ratnam

K.V.R.

7. Dr. S.S.V.R. Kumar Addagarla

S.S.V.R.

8. I. Mahesh Kumar Swamy

I. Mahesh Kumar Swamy

9. Mr. M. Anil

N.V. Nemesa Murthy

**CHAIR PERSON**

Head of the Department  
Department of Computer Science and Engineering  
ENGINEERING AND TECHNOLOGY PROGRAM  
GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G. COURSES (A)  
VISAKHAPATNAM-530 045

Lajani  
**PRINCIPAL**  
PRINCIPAL

GAYATRI VIDYA PARISHAD  
COLLEGE FOR DEGREE AND P.G. COURSES  
VISAKHAPATNAM-45



# GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)

Affiliated to Andhra University | Accredited by NAAC with B<sup>++</sup> Grade

(PG-MEA and UG Engineering B.Tech. (CE, CSE, ECE and ME) Programs are Accredited by NBA)

Visakhapatnam - 530 045. Ph : 0891 2935719

E-mail: principalgvpdpgco@gmail.com, Website: www.gvpdpgco.edu.in

- | S.No. | Name   | Signature |
|-------|--|-----------|
| 1.    | Chairperson : Dr. S.Krishna Veni<br>Professor & Head of the Department   |           |
| 2.    | Nominee of the Vice Chancellor : Dr. P.V. Sridevi<br>Professor, Department of ECE,<br>AU College of Engineering (A), Visakhapatnam   |           |
| 3.    | Nominees of the Academic Council:<br>Prof. M V S Sairam<br>Dean of Academics,<br>Department of ECE<br>GVP College of Engineering (A)<br>Madhurawada, Visakhapatnam   |           |
| 4.    | Representative from Industry :<br>1. Sri. M. Bhagavan Prasad<br>Sub Divisional Engineer, BSNL, Visakhapatnam<br>2. Sri. G. P. K. Kishore,<br>Manager, Circuit Design, Analog Port Pvt. Ltd.<br>Bangalore   |           |
| 5.    | Alumni : Muvvala Poojitha Yadav<br>Management Trainee, Candela Technologies,<br>Visakhapatnam  |           |
| 6.    | Members of the Department:<br>1. Dr. P.A. Nageswara Rao, Associate Professor<br>2. Dr. V. Adi Narayana, Associate Professor<br>3. Dr. Ch. Manohar Kumar, Assistant Professor<br>4. Mr. S. Venkatesh, Assistant Professor<br>5. Mr. Ram Nishanth V, Assistant Professor<br>6. Mr.A.Mahesh Babu, Assistant Professor<br>7. Mr. M. Sri Suresh, Assistant Professor<br>8. Mrs. G. Sowjanya Lakshmi, Assistant Professor<br>9. Mrs. P. N. S. Sailaja, Assistant Professor<br>10. Mrs. A. Aruna, Assistant Professor |           |

CHAIRPERSON

PRINCIPAL

Vision : Creating Human Excellence for Better Society 2022

Mission : Unfold into a world-class organisation with strong academic and research base, Producing citizens to Cater to the changing needs of the Society.



# GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)

Affiliated to Andhra University | Accredited by NAAC with B++ Grade

(PG-MBA and UG Engineering B.Tech. (CE, CSE, ECE and ME) Programs are Accredited by NBA

Visakhapatnam - 530 045. Ph : 0891 2953719

E-mail: principalgvpcdpgca@gmail.com, Website: www.gvpcdpgc.edu.in

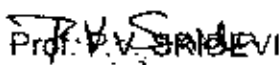
## MINUTES OF THE MEETING OF BOARD OF STUDIES HELD ON 10.11.2022 IN THE DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING OF GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (AUTONOMOUS).

### Members Present

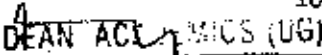
- | S.No.                                | Name   |
|--------------------------------------|--|
| 1. Chairperson :                     | Dr. S.Krishna Veni<br>Professor, Head of the Department  |
| 2. Nominee of the Vice Chancellor :  | Dr. P. V. Sridevi<br>Professor, Department of ECE,<br>AU College of Engineering (A)  |
| 3. Nominees of the Academic Council: | Prof. M V S Sairam<br>Dean of Academics,<br>Department of ECE<br>GVP College of Engineering(A)<br>Madhurawada, Visakhapatnam   |
| 4. Representative from Industry :    | 1. Sri. M. Bhagavan Prasad<br>Sub Divisional Engineer, BSNL, Visakhapatnam<br>2. Sri. Sri. G. P. K. Kishore,<br>Manager (Circuit Design), Analog Port Pvt. Ltd.<br>Bangalore.  |
| 5. Alumni :                          | Muvvala Poojitha Yadav<br>Management Trainee, Candela Technologies,<br>Visakhapatnam   |
| 6. Members of the Department:        | 1. Dr. P.A. Nageswara Rao, Associate Professor<br>2. Dr. V. Adi Narayana, Associate Professor<br>3. Dr. Ch. Manohar Kumar, Assistant Professor<br>4. Mr. S. Venkatesh, Assistant Professor<br>5. Mr. Ram Nishanth V, Assistant Professor<br>6. Mr.A.Mahesh Babu, Assistant Professor<br>7. Mr. M. Sri Suresh, Assistant Professor<br>8. Mrs. G. Sowjanya Lakshmi, Assistant Professor<br>9. Mrs. P. N. S. Sailaja, Assistant Professor<br>10. Mrs. A. Aruna, Assistant Professor |

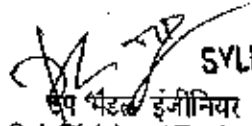

## RESOLUTIONS:

1. Resolved to approve Common Scheme of Instruction & Examinations of B.Tech III/IV and IV/IV effective from 2020-21 admitted batch (R-20) subjected to any changes on par with Andhra University and AICTE as finalized in the BOS.
2. Resolved to approve syllabus of B.Tech III/IV and IV/IV effective from 2020-21 admitted batch (R-20) subjected to any changes on par with Andhra University and AICTE as finalized in the BOS.
3. Resolved to approve Common Scheme of Instruction & Examinations of B.Tech I/IV, II/IV, III/IV and IV/IV effective from 2022-23 admitted batch (R-22) subjected to any changes on par with Andhra University and AICTE as finalized in the BOS.
4. Resolved to approve syllabus of B.Tech I/IV effective from 2022-23 admitted batch (R-22) subjected to any changes on par with Andhra University, APSCHE and AICTE.
5. Resolved to recommend, the syllabus of each theory course should consist of only five units corresponding to each Course Outcome (CO) and a minimum of 2 to a maximum of 4 for practical courses same as R-20 regulations.
6. It is resolved to confine the total credits of the courses to 160 as per the directions of AICTE and APSCHE consisting of Basic Science Courses (BSC), Engineering Science Courses (ESC), Humanities and Social Sciences including Management Science Courses (HSMC), Professional Core Courses (PCC), Professional Elective courses (PEC), Open Elective courses (OEC), Skill Oriented Courses (SC), Internship, Seminar (PROJ), Professional Core Course Laboratory (PCCL) and Mandatory courses (MC). Also satisfying and incorporating all the courses on par with Andhra University.
7. Resolved to continue and incorporate additional courses in B.Tech III/IV and IV/IV to be given as honors and minors in consent with BoS.
8. Recommended to incorporate advanced subjects in Professional Elective Courses (PEC) to expose the students to the latest trends of technology and developments globally.
9. Resolved to follow the question paper pattern for both external and internal as per R-20 regulations.

  
Prof. P.V. SRIDEVI  
Chairperson, Board of Studies  
Department of E.C.E  
AUCE (A), Andhra University  
VISAKHAPATNAM-530003 (A.P.)

10.11.2022

  
DEAN ACADEMICS (UG)  
G.V.P College of Engineering (Autonomous)  
Marthapuram Visakhapatnam-530048

  
SYLLABUS APPROVED & RATIFIED  
Sub Divisional Engineer  
भा. सं. नि. जल., एन ए डी कोठा रोड  
B S N L, NAD Kotha Road  
विशाखपट्टणम / Visakhapatnam-530 009  
  
CHAIRMAN  
B.O.S.

## Other Resolutions:

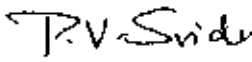
10. Resolved to follow Promotion Rule as per APSCHE:


- a) A student will be promoted from II year to III year if he fulfills the academic requirement of 40% of credits up to either II year I-Semester or II year II-Semester from all the examinations, whether or not the candidate takes the examinations and secures prescribed minimum attendance in II year II semester.
- b) A student shall be promoted from III year to IV year if he fulfills the academic requirements of 40% of the credits up to either III year I semester or III year II semester from all the examinations, whether or not the candidate takes the examinations and secures prescribed minimum attendance in III year II semester.


11. Resolved that the Head of the Department of Electronics and Communication Engineering is authorized to recommend names of eligible subject experts, from various colleges/university having a minimum of 5 years of full time service for consideration and appointment as paper setters/examiners for the courses.

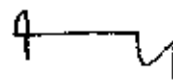
- a) Andhra University college of Engineering.
- b) JNTUK, University College of Engineering, Kakinada
- c) GITAM Institute of Technology, Rushikonda
- d) AITAM (A), Tekkali, Srikakulam
- e) KL Deemed to be University, Guntur
- f) Shri Vishnu Engineering College for Women (A), Bhimavaram
- g) Malla Reddy Engineering College (A), Hyderabad
- h) Lendi Institute of Engineering and Technology, Vizianagaram
- i) Raghu Engineering College, Vizianagaram
- j) M.V.G.R. College of Engineering (A), Vizianagaram
- k) Vignan's Institute of Information Technology, Duvvada, Vizag
- l) ANITS, Bheemili.
- m) Vignan's Institute of Engineering for Women, Vizag

12. The list of Examiners/Paper setters will be scrutinized and finalized by the Chairman- BOS on need based priority.

  
Prof. P.V. SRIDEVI  
Chairperson, Board of Studies  
Department of E C E  
AUCE (A), Andhra University  
VISAKHAPATNAM

  
उप भंडस इंजीनियर  
Sub-Divisional Engineer  
भा. सं. नि. लि., एन ए डी कोठा रोड  
B S N L, NAD Kotha Road  
विशाखपट्टणम / Visakhapatnam-530 009

SYLLABUS APPROVED & FINALIZED  
  
CHAIRMAN  
B.O.S.

  
DEAN ACADEMICS (Jr)  
G.V.P College of Engineering (Autonomous)  
Madhurawada, Visakhapatnam-530048

10.11.2022

Suggestions given by BOS members:

**Dr.P.V. Sridevi, Professor, Department of ECE, AUCE, Visakhapatnam.**

1. **Revision of Course curriculum:** Course structure and syllabus revision shall be carried out subjected to a variation of 10% - 20%.

**Resolution No.1:**

- It is resolved that syllabus revision has been done in theory courses for B. Tech III/IV and IV/IV (R-20) (Antennas and Wave Propagation, Microwave Engineering, Information Theory and Coding).
- It is resolved to remove Workshop and Chemistry Lab from B.Tech I/IV courses for R-22 regulation w.e.f 2022-23 on par with Andhra University.
- It is resolved to change the subject Chemistry to Green Chemistry of B.Tech Ist year second semester for R-22 w.e.f 2022-23 on par with Andhra University.
- It is resolved to merge the subjects Network Theory and Analysis and Electrical Machines as "Network Theory and Machines" for B.Tech I/IV of R-22 w.e.f 2022-23 on par with Andhra University.
- It is resolved to revise and reframe four mathematics subjects to three Mathematics subjects for R-22 w.e.f 2022-23 on par with Andhra University.

2. Four IT related subjects in emerging fields are to be incorporated for R-22 Admitted batch as per industry 4.0.

**Resolution No.2:** It is resolved that the following IT related subjects in the emerging fields are included in the curriculum.

Python Programming, Internet of Things and Applications, Artificial Intelligence and Machine Learning, Data Science.

3. Financial Management subject is to be included in B. Tech III/IV for R-22 Admitted batch as per industry 4.0.

**Resolution No.3:** It is resolved that Financial Management subject is to be included in B.Tech III/IV I-Semester for R-22 Admitted batch.

**Dr.M.V.S Sairam, Professor, Dean Academic affairs, GVPCE, Kommadi.**

4. Professional Ethics and Human Values should be handled by AICTE trained UHV faculty.

**Sri. M. Bhagavan Prasad, Sub Divisional Engineer, BSNL, Visakhapatnam**

5. Include Mobile app development/Web designing course as skill course for R-20 batch.

**Resolution No.5:** Web designing course is included as skill course for R-20 batch.

**PROF. P.V. SRIDEVI**  
Chairperson, Board of Studies.  
Department of E C E  
AUCE (A), Andhra University  
VISAKHAPATNAM-530003 (A.P.)

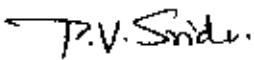
**DEAN ACADEMICS (UG)**  
G.V.P College of Engineering (Autonomous)  
Madhurawada, Visakhapatnam-530048

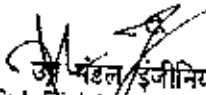
**SYLLABUS APPROVED & RATIFIED**  
Sub Divisional Engineer  
CHAIRMAN  
B.O.S.

10.11.2022


**Other Suggestions:**

- (i) Sri. G.P.K Kishore has suggested to include CMOS digital design course with MOSFETs using some SPICE tools and Design of Network Theory Circuits other CMOS related circuits instead of VLSI testing and Testability in VLSI Honors courses.
- (ii) Skill course for 2 credits is to be allotted with 1 tutorial and 2 practical hours.
- (iii) In case of students not satisfying MOOCS courses in Honors/Minors course; The department has to conduct an exam in the list specified for assessment to award the credits. Include Data Communications as elective for R-20 Batch
- (iv) Dr.MVS Sairam, suggested to include Data Communications subject as open elective-IV for R-20 Batch in B.Tech IV/IV I-Semester.

  
Prof. P.V. SRIDEVI  
Chairperson, Board of Studies  
Department of ECE

  
Sub Divisional Engineer  
भा. सं. नि. लि., एनएडी कोठा रोड  
B S N L, NAD Kotha Road  
विशाखपट्टणम / Visakhapatnam-530 009

SYLLABUS APPROVED & RATIFIED  
  
CHAIRMAN  
B.O.S.

  
DEAN ACADEMICS (UG)  
G.V.P College of Engineering (Autonomous)  
Madhurawada, Visakhapatnam-530048





**DEPARTMENT OF MECHANICAL ENGINEERING**

Meeting of Board of Studies in the Department of Mechanical Engineering, Gayatri Vidya Parishad College for Degree and P.G.Courses (Autonomous) held on 26-11-2022 at 11:00AM in the Department of Mechanical Engineering.

**External Members Present:**


1. Prof. Dr. N.Ramanaiah, Dept. of Mechanical Engineering, Andhra University-Visakhapatnam (Academic Expert, University Nominee)
2. Dr. Veeresh Kumar G.B., Asst. Professor, Dept. of Mechanical Engineering, NIT-Andhra Pradesh, Tadepalli Gudem (Academic Expert)
3. Prof. Dr. D.Srinivasa Rao, Dept. of Mechanical Engineering, G.V.P.College of Engineering, Kommadi, Visakhapatnam (Academic Expert)
4. Sri G.Dali Raju, Sr. Manager CYIENT Ltd., Hyderabad (Industry Representative)
5. Mr. G. Bhanu Pavan Kumar, Junior Engineer, RINL, Visakhapatnam (Alumni)

**Internal Members Present:**

1. Prof. Dr. K.G. Durga Prasad, Head, Dept. of Mechanical Engineering, GVPCDPGC(A) (Chairman)
2. Prof. Dr. P.V.Vinay, Professor & Dean (Academic Affairs, GVPCDPGC (A)) (Member)
3. Dr. Ch.Himagireesh, Asst. Professor(Mech), GVPCDPGC(A) (Member)
4. Smt. K.Sanatha, Asst. Professor(Mech), GVPCDPGC(A) (Member)
5. Sri M.V.Prasad, Asst. Professor(Mech), GVPCDPGC(A) (Member)
6. Sri. P.Krishna Murthy, Asst. Professor(Mech), GVPCDPGC(A) (Member)
7. Sri. Ch. Murali, Asst. Professor(Mech), GVPCDPGC(A) (Member)
8. Smt. Taj, Asst. Professor(Mech), GVPCDPGC(A) (Member)
9. Smt. P.Kiranmayi, Asst. Professor(Mech), GVPCDPGC(A) (Member)

**Members who could not attend with prior intimation:**

1. Dr. B.V.Ramana Murty, Professor of Mechanical Engg. & Director (E&T) (Member)

  
Chairman, Board of Studies



**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND P.G. COURSES (A)**  
Rushikonda, Visakhapatnam - 530045.  
(Approved by A.I.C.T.E, Permanently Affiliated to Andhra University)  
(Accredited by NAAC and NBA)

**DEPARTMENT OF MECHANICAL ENGINEERING**

Date: 26.11.2022

Board of Studies in the Department of Mechanical Engineering held on 26<sup>th</sup> November, 2022.

**Agenda:**

1. Syllabi of VII and VIII Semesters for B.Tech. Mechanical Engineering Programme under R-19 Regulations.
2. Syllabi of V and VI Semesters for B.Tech. Mechanical Engineering Programme under R-20 Regulations.
3. Course structure and syllabi of I and II semesters for B.Tech. Programmes under R-22 regulations.
4. Panel of Examiners for B.Tech
5. Any other item.

The Chairman, BoS, introduced the external and internal members of the BoS, newly constituted and presented the developments of the department during the last academic year.

The following items were discussed in the Board of studies of Mechanical Engineering.

**Item 1: Confirmation of the minutes of the previous meeting held on 07-10-2021**

The Chairman, BoS, informed the members that the minutes of previous meeting held on 07-10-2021 are already circulated to the members. Chairman briefed the highlights of the previous meeting and requested to confirm the same.

Members have confirmed the minutes.

**Resolution No. GVPCDPGC (A)/BoS/MECH/2022/1**

It is resolved to confirm the minutes of the BoS meeting held on 07-10-2021

**Item 2: Course structure and Syllabi of VII and VIII Semesters for B.Tech. Mechanical Engineering programme under R-19 Regulations by GVPCDPGC (A)**

The Chairman, BoS, presented the course structure and syllabi of VII & VIII semesters of B.Tech Mechanical Engineering Programme under R-19 regulations.

The following points were suggested.

- MOOC course shall be considered as mandatory for all the students
- In VIII Semester, the assessment of MOOC (Massive Open Online Courses) may be carried under hybrid mode. If a student is passed in the examination conducted by NPTEL (SWAYAM) or any other reputed online platform, the certificate obtained from the online platform along with Assignment marks are to be considered for giving credits. If a student had failed in the examination conducted by NPTEL (SWAYAM), faculty has to give assignment for awarding internal marks (maximum marks: 50) and after that the same faculty has to conduct internal examination for 50 marks to give final marks. The evaluation process is only the internal assessment.

**Resolution No. GVPCDPGC (A)/BoS/MECH/2022/2**

It is resolved to recommend to the Academic council, the course structure and syllabi of VII and VIII semesters of B. Tech Programme in 'Mechanical Engineering' and the procedure for conducting and evaluation of MOOC suggested by BoS to be effective from 2019-20 admitted batch for approval.

(Annexure I)

**Item 3: Course Structure and syllabi of V and VI Semesters of B.Tech. Mechanical Engineering Programme under R-20 Regulations by GVPCDPGC (A)**

The Chairman, BoS, presented the course structure and syllabi of V and VI Semesters of B. Tech (Mechanical Engineering) programme under R-20 regulations for discussion.

Members have confirmed the course structure of V and VI Semesters of B. Tech (Mechanical Engineering) programme under R-20 regulations.

The following changes were suggested.

- A text book titled "Basic Structural Analysis", M. Vijayanand, I. K. International Publishing House Pvt. Ltd, 3rd Edition shall be included as one of the text books for the course 'Theory of Machines - II' in V Semester.
- In V semester, for the title of the course "Heat and Mass Transfer", topics related to mass transfer at elementary level have to be included in the UNIT-V.  
A book titled "Fundamentals of Heat and Mass Transfer" by C.P. Kothandaraman, 4th edition, New Age International Publication shall be included as one of the text books.
- In V semester for the practical course (Lab) titled 'Heat Transfer Lab', the number of experiments have been increased from 8 to 12.
- In VI semester for the Elective III course titled Finite Element Analysis, a book titled "Fundamentals of Finite Element Method" by S. M. Murigendrappa, Interline Publication, 2nd edition shall be included as one of the text books.
- In VI Semester for the course titled "Production Planning and Control", simple problems shall be included under the topics forecasting, inventory control and scheduling.
- In VI Semester for the Open Elective subject (for other than B.Tech Mechanical Engineering Program) titled "Industrial Engineering" the topics X bar, R charts shall be mentioned under variable control charts.
- In VI semester for the Open Elective subject (for other than B.Tech Mechanical Engineering Program) titled "Industrial Engineering", a book titled "Industrial Engineering and Management" by T.R.Banga and S.C. Sharma, Khanna Publication, 2017 edition shall be included as one of the text books.
- In VI semester for the course titled CAD/CAM, a book titled "Introduction to Finite Elements in Engineering" by R.Tirupati Chandrapatla, Ashok D.Belegundu, 4th edition, Pearson publication shall be included as one of the text books.
- In VI semester for the course titled "Design of Machine Elements", the topic 'Design against static loads' shall be shifted from the UNIT II to UNIT I.  
In the same course, the topic 'design for finite and infinite life' shall be included in UNIT-II  
In the same course the topic 'power screws and its force analyses' shall be included UNIT -III and the topic 'welding inspection' should be omitted in UNIT-III  
In the same course, the topic 'flange coupling' shall be omitted in UNIT-IV  
In the same course the title of the topic 'Spring Design' in UNIT-V shall be modified as 'Design of springs'.  
For the same course, a book titled "Mechanical Engineering Design by Shigley's, Richard G. Budynas, J. Keith Nisbett. McGraw-Hill Education, 10th edition shall be included as one of the text books.  
During the examinations instead of allowing the whole data book, the pages have the necessary data shall only be allowed.

**Resolution No. GYPCDPGC (A)/BoS/MECH/2022/3**

It is resolved to recommend to the Academic council, the course structure and syllabi of V and VI Semesters of B. Tech Programme in 'Mechanical Engineering' to be effective from 2020-21 admitted batch for approval.

(Annexure II)

**Item 4: Course structure and Syllabi of I and II Semesters for B.Tech. Mechanical Engineering programme under R-22 Regulations by GYPCE(A)**

The Chairman, BoS, presented the course structure and syllabi of I and II semesters of B.Tech Mechanical Engineering Programme under R-22 regulations.

The following changes were suggested.

- In I semester for the course titled 'Engineering Graphics', a topic 'Isometric to Orthographic conversion' to be included in UNIT-V.
- In II semester, for the course titled "Engineering Mechanics", the topics 'principle of transmissibility, principle of superposition' shall be included in UNIT-I. The topics 'Perpendicular axis theorem- Parallel axis theorem with reference to material bodies & moment of inertia of composite bodies shall be removed in UNIT - III. The topic 'Analysis of plane trusses' shall be totally removed from UNIT- II. The topics 'torsional vibrations-compound pendulum- general case of moment proportional to angle of

- rotation' & 'Energy equation for plane motion' shall be removed in UNIT – V.
- A book titled 'Engineering mechanics' by S.S.Bhavikatti, New Age International Publishers, 8<sup>th</sup> edition shall be included as one of the text books for the course titled "Engineering Mechanics" in II semester.
  - The course title 'Workshop' for I semester and II semester has to be modified as 'Workshop Practice'

Resolution No. GVPCDPGC (A)/BoS/MECH/2022/4

It is resolved to recommend to the Academic council, the syllabi (I and II Semesters) of B. Tech Programme in 'Mechanical Engineering' to be effective from 2022-23 admitted batch onwards for approval.

(Annexure III)

Item 5: Any other item

An open elective course (other than B.Tech Mechanical Engineering Programme) titled 'Project Management' has to be included in VII semester under R-20 Regulations and its syllabus has to be approved in the next BOS meeting.

Resolution No. GVPCDPGC (A)/BoS/MECH/2022/5

It is resolved to consider 'Project Management' as an open elective in VII semester under R-20 Regulations and also resolved that its syllabus has to be approved in the next BoS meeting.

Item 6: Panel of Examiners for B.Tech.

The Chairman, BoS, presented to the members, the panel of examiners for B.Tech. Members have approved the panel of examiners.

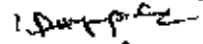

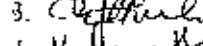
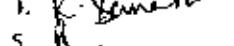





Resolution No. GVPCDPGC (A)/BoS/MECH/2022/6

It is resolved to approve the panel and authorized the chairman, BoS to make modifications in panel for external examiners of B.Tech program

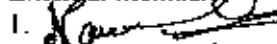
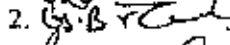



(Annexure IV)

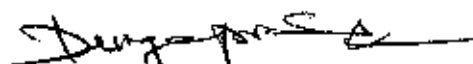
The members of BoS have authorized the chairman of BoS to do minor changes in the contents of the proposed structure and syllabi for effective implementation of the programme.

Internal members:

1. 
2. 
3. 
4. 
5. 
6. 
7. 
8. 
9. 

External members:

1. 
2. 
3.  Dr. D. S. Rao
4. 
5. 

  
Chairman, Board of Studies