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NAAC 'A' Grade in Cycle 3

# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

A College with Potential for Excellence (CPE) All India 92<sup>nd</sup> Rank in NIRF by MHRD (2017)



# Board of Studies Meeting 2020-21

# **DEPARTMENT OF BOTANY**

(Sponsored by S.K.P.V.V.Hindu High Schhools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

Name of the Department BOTANY

Composition of Board of Studies on 04/01/2020 at 10.00AM.

S. No	Name of the BOS Member	Designation	Position	Signature
1.	Dr.G.Ramesh	Head, Department of Botany KBN College, Viajyawada	CHAIRPERSON	9.20.) 04/1/2010
2.	Dr.L.Suseela	Asst.Professor, Krishna University	UNIVERSITY REPRESENTATIVE	Jusele
3.	Dr.V.Umamaheswara Rao	Associate Professor, Head of Botany & Microbilogy, ANU	SUBJECT EXPERT	Lewelinar 04/01/2
4.	Sri.K.V.S.Durga Prasad	Associate Professor, Head of Botany, Hindu College, Guntur	SUBJECT EXPERT	Repez
5.	Dr.G.Sankar	Head of Biotechnology, KCP Sugar Factory Uyyuru,	INDUSTRY EXPERT	4
6,	G.Rupa Sravanthi	M.Sc(ENV), ANU	ALUMNUS.	G. Puper watti
7.	Dr.G.Kranthi Kumar	Lecturer, KBN College	MEMBER	G. Klattle

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# DEPARTMENT OF BOTANY

Minutes of the 13<sup>th</sup> Board of Studies meeting of Department of Botany - KBN College held on 04/01/2020 at 10.00AM in Department of Botany.

#### Agenda:

01. To discuss on V Semester Botany Syllabus for CBZ Programme.

- Cell Biology, Genetics & Plant Breeding
- Plant Ecology & Phytogeography
- 02. To discuss about the Addition or Deletion of Topics as per the present scenario.
- 03. To discuss about Exam Pattern of both External & Internal.
- 04. To discuss about conduction of Seminars, Workshops on others related to Botany

05. To discuss about Other Events for the development of Botany department and if any others

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**Resolutions:** 

- 1. All the Resource persons accepted to do corrections in the V Semester Syllabus.
  - Cell Biology, Genetics & Plant Breeding CBBOT501A
  - Plant Ecology & Phytogeography CBBOT502A
- 2. i) Accepted to delete third topic of Unit-III (Linkage Maps based on Two & Three factors) CBBOT501A.

ii) Accepted to delete third topic of Unit-IV (Phytogeographic regions of the world) – CBBOT502A.

- - 3. Accepted to continue the same Exam Pattern of both External & Internal. (25:75)
- 4. Accepted to conduct Seminars, Workshops & Fieldtrips in Botany department.

Name of the Programme	Existing Course Code	Existing Course Name	Modified/A dded Course Code	Modified/Added Course Name	Details of the content removed/ added
B.SC(CBZ)	CBBOT501	Cell Biology, Genetics & Plant Breeding	CBBOT501A	Cell Biology, Genetics & Plant Breeding	Deleted Topic: Linkage Maps based on Two & Three factors
B.SC(CBZ)	CBBOT502	Plant Ecology & Phytogeography	CBBOT502A	Plant Ecology & Phytogeography	Deleted Topic: Phytogeogra phic regions of the world

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Kothapeta, Vijayawada -1, Andhra Pradesh,

(An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

## NAME OF THE DEPARTMENT: DEPARTMENT OF BOTANY

## Composition of Board of Studies on 06/01/2021 at 11:00 AM

SI. no	Name of the BOS member	Designation	Position	Signature
1	Dr. G. Kranthi kumar	Head, Department of Botany, KBN College, Vijayawada	CHAIRPERSON	G. Kranttile 6/1/2021
2	Prof. M. Vijaya Lakshmi	Professor, Acharya Nagarjuna University, Guntur	UNIVERSITY REPRESENTATIVE	Online-mode
3	Sri K. Durga Prasad	Head, Dept. of Botany, Hindu College, Guntur	SUBJECT EXPERT	online - mo de
4	Sri D. Simon	Lecturer in Botany, St. Anns Degree College, Guntur.	SUBJECT EXPERT	online-mode
5	Dr. D. Lakshman Reddy	Managing Director, Darwin Scientific Laboratory, Vijayawada	INDUSTRY EXPERT	aline-mode
6	Saleema Sultana	M.Sc. (Botany)	ALUMNUS	onlare mode

G. Kranthi le 6/1/2021

Kakaraparti Bhavanarayana College VIJAYAWADA-520 001

(Sponsored by S.K.P.V.V. Hindu High Schools Committee)

Kothapeta, Vijayawada -1, Andhra Pradesh,

(An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

### **DEPARTMENT OF BOTANY**

The Meeting of 14<sup>th</sup> Board of Studies in Botany is convened virtually in the Department Staff Room on 06-01-2021 at 11.00 AM under the Chairmanship of Dr. G. Kranthi Kumar, HoD, Dept. of Botany.

#### AGENDA:

- To introduce new framework of theory and practical syllabus for 1<sup>st</sup> and 2<sup>nd</sup> CBZ programme as per APSCHE guidelines with effect from 2020-21.
- To introduce skill development courses for 1<sup>st</sup> and 2<sup>nd</sup> semesters of all science students, with effect from 2020-21.
- 3. To modify the syllabus of 4<sup>th</sup> and 6<sup>th</sup> semesters (theory and practical) for the academic year 2020-21.
- 4. Any other item with the permission of the chairman.

G. Klenthile 6/1/2021

Kakaraparti Bhavanarayana Collect VIJAYAWADA-520 001.

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Kothapeta, Vijayawada -1, Andhra Pradesh,

(An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

### **RESOLUTIONS:**

- 1. Syllabus for the I & II semesters of I B Sc. CBZ was discussed and resolved to recommend to introduce APSHE frame work for the academic year 2020 for the students admitted during 2020-2023 batch. The following are the course titles and course codes
  - Fundamentals of microbes and non-vascular plants- R20BOT101
  - Basics of vascular plants and phyto geography-R20BOT201

a) Resolved to adopt the new syllabus and model question papers for the I & II semesters of Botany for the academic year 2020-21.

 b) Resolved to assign course code R20BOT101P to practical - 1 for 1<sup>st</sup> semester and course code R20BOT201P to practical - 2 for 2<sup>nd</sup> semester.

2. It is unanimously resolved to introduce the following skill development courses for I & II

semester of all Science stream in the first and second semester students admitted during

2020-2023 batch. The following are the course title and course codes.

- Plant nursery R20SDC101B
- Fruits and vegetable preservation- R20SDC201B

3. It was resolved to continue the existing syllabus for theory and practical for 4<sup>th</sup> semester.

a) It is resolved to revise the syllabus of elective course B of VI semester for III CBZ and to change the code as CBBOTB601A and other two electives are remains same.

Some famous gardens of India was deleted in Unit II

b) It is resolved to revise the syllabus of cluster course A of VI semester for III CBZ and to change the code as CBBOTA602A, CBBOTA603A, CBBOTA604A,

- Biodiversity legislation and conservations was deleted in Unite-II of CBBOTA602
- Significance of Vinca rosea was added in Unit-II of CBBOTA603

• Detailed account on Acetate pathway was removed from Unit-III of CBBOT604

c) It is resolved to continue the same syllabus for the cluster Course B and C.

4. Accepted to conduct workshops, Guest lectures and other events in Botany department.

G. Klenth C Heid of the Department of Botany Kakaraparti Bhavanarayana College VIJAYAWADA-520 001 ISO 9001:2015 Certified

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# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

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# Board of Studies Meeting 2020-21

# **DEPARTMENT OF CHEMISTRY**

(Sponsored by S.K.P.V.V.Hindu High Schhools Committee)

Kothapet, Vijayawada-1, Andhra Pradesh.

(An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

Name of the Department: Chemistry

Composition of Board of Studies on 4th January, 2020 at 11.30 am.

S.	thanks of the DOG	Designation	Position	Signature
1.	Dr. G. Krishnaveni	Head PG Department of Chemistry KBN PG College	CHAIRPERSON	Gweni:
2.	Dr. D. Rama Sekhar Reddy	Assistant Professor Head, Department of Chemistry Krishna University Machilipatnam Ph.No. 9133638000 dachuru@gmail.com	UNIVERSITY REPRESENTATIVE	DRAN
3.	Dr. V. Naga Lakshmi	Associate Professor, Department of Chemistry, Ch. S. D. St. Theresa's College for Women (A) Eluru Ph. No. 6300762656 chsdtheresa@gmail.com	SUBJECT EXPERT	V.Negalit
	Dr.V.V. Ravindra	Head, Department of Chemistry, T.J.P.S. College, Guntur. Ph. No. 8328570007 tjpscollege@yahoo.com, ravikishori@gmail.com	SUBJECT EXPERT	1
	Sri G. Narendra	Shree Icon pharmaceuticals 9985840126 shreeiconpharma@gmail .com	INDUSTRY EXPERT	
	G. Hima Kumari	Lecturer Stella College Vijayawada	ALUMNUS	G. Hina

7.	V. Geetha	Lecturer Department of Chemistry KBN college	MEMBER	V. Greethy 04/01/20.
8.	T. Bhagya Kumar	Lecturer Department of Chemistry KBN college	MEMBER	10ls 2020
9.	K.P.T. Vijaya Bhaskar	Lecturer Department of Chemistry KBN college	MEMBER	Kem 04/01/2022
10.	O. Sailaja	Lecturer Department of Chemistry KBN college	MEMBER	Solaya.
11	T. Rangababu	Lecturer Department of Chemistry KBN college	MEMBER	T. Rango Boly 4/1/2020
12	M. Radhika	Lecturer Department of Chemistry KBN college	MEMBER	M. Rodlig Jozoro

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### DEPARTMENT OF CHEMISTRY

Minutes of the 13<sup>th</sup> Board of Studies meeting of Department of Chemistry-KBN College held on 04/01/2020 at 11.30 am in Department of Chemistry.

Agenda:

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- 1. To review and revise the syllabus of V semester (theory and practical) (CBCHE501 & CBCHE502) for B.Sc-MPC, CBZ and MCCS.
- 2. To discuss about the Research and Development Programs for the faculty.

3. To discuss about the conduction of seminars/workshops for the academic vear 2020-21.

V.Naeplall

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### **Resolutions:**

Band

1. It is resolved to revise the V semester syllabus of CBCHE501 and CBCHE502 for III MPC, CBZ and MCCS and to change the codes as CBCHE501A and CBCHE502A.

- Low spin and High spin complexes were deleted and inner orbital and outer complexes was added to the 1<sup>st</sup> unit of paper-V.
- Mole ratio method was deleted in 2<sup>nd</sup> unit of paper-V.
- Michael addition was deleted and Grignard reaction was added in 3<sup>rd</sup> unit of paper-V.
- Diazotisation was deleted and Hofmann Mustard oil reaction was added in unit - 4 of paper-V.
- Joule Thomson coefficient was deleted in unit-5 of paper-V.
- Arrhenius equation was added in the 2<sup>nd</sup> unit of Paper-VI.
- Electrophilic substitution reactions of Furan and thiophene were added in unit-3 of paper VI.
- It is resolved to follow the same syllabus for practicals.
- 2. It is resolved to publish papers in UGC listed and scopus indexed journals
  - It is resolved to motivate the faculty to join in M.Phil and Ph.D

3. It is resolved to conduct seminar/workshop in the academic year 2020-21 for the academic development of the students.

V. Naeplah

Name of the Progra mme	Existing Course Code	Existing Course Name	Modified/ Added Course Code	Modified/Add ed Course Name	Details of the content removed/ added
BSC-MPC, CBZ and MCCS	CBCHE501	Inorganic, Organic and Physical Chemistry	CBCHE501A	Inorganic, Organic and Physical Chemistry	<ol> <li>Low spin and High spin complexes were deleted and inner orbital and outer complexes was added to the 1<sup>st</sup> unit of paper-V.</li> <li>Mole ratio method was deleted in 2<sup>nd</sup> unit of paper-V.</li> <li>Michael addition was deleted and Grignard reaction was added in 3<sup>rd</sup> unit of paper-V.</li> <li>Diazotisation was deleted and Hofmann Mustard oil reaction was added in unit - 4 of paper-V.</li> <li>Joule Thomson coefficient was deleted in unit-5 of paper-V.</li> </ol>
BSC-MPC, CBZ and MCCS	CBCHE502	Inorganic, Physical and Organic Chemistry	CBCHE502A	Inorganic, Physical and Organic Chemistry	<ol> <li>Arrhenius equation was added in the 2nd unit of Paper-VI.</li> <li>Electrophilic substitution reactions of Furan and thiophene were added in unit-3 of paper VI.</li> </ol>

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Kothapet, Vijayawada-1, Andhra Pradesh.

(An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

Name of the Department: Chemistry

### Composition of Board of Studies on 5th January, 2021 at 11.00 am

S. No	Name of the BOS Member	Designation	Position	Signature
1.	Dr. G. Krishnaveni	Head Department of Chemistry KBN College	CHAIRPERSON	assens.
2.	Dr. M.V. Basaveswara rao	Professor Head, Department of Chemistry Krishna University Dr. MRAR Campus, Nuzvid Ph. No. 9618446677 <u>professormandava@gmail.c</u> <u>om</u>	UNIVERSITY REPRESENTATIVE	Present (online orode)
3.	Dr. M. Rama	Associate Professor, Department of Chemistry, Ch. S. D. St. Theresa's College for Women (A) Eluru Ph. No. 9912107611 Ramamanne65@gmail.com	SUBJECT EXPERT	Present (online Mode)
4.	Dr. M. Gowri Sankar	Head, Department of Chemistry, JKC College Guntur. Ph. No. 9885913115 mgsankar@gmail.com	SUBJECT EXPERT	Present- (ánlive riode)
5.	Sri G. Narendra	Shree Icon pharmaceuticals 9985840126 shreeiconpharma@gmail.co m	INDUSTRY EXPERT	Absent
6.	G. Hima Kumari	Lecturer Stella College Vijayawada	ALUMNUS	Absent
7.	V. Geetha	Lecturer Department of Chemistry KBN college	MEMBER	V. Geeth.

8.	T. Bhagya Kumar	Lecturer Department of Chemistry KBN college	MEMBER	(1000s
9.	K.P.T. Vijaya Bhaskar	Lecturer Department of Chemistry KBN college	MEMBER	. Ho

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# DEPARTMENT OF CHEMISTRY

The Meeting of Board of Studies in Chemistry is convened virtually in the Department Staff Room on 05-1-2021 at 11.00 AM under the Chairmanship of Dr.G. Krishnaveni, HoD, Dept. of Chemistry.

Minutes of the 14<sup>th</sup> Board of Studies meeting of Department of Chemistry-KBN College held on 05/1/2021 at 11.00 am in the Department of Chemistry.

### Agenda:

- To frame the syllabus for 1<sup>st</sup> and 2<sup>nd</sup> semesters according to APSCHE guidelines.
- To introduce the Skill Development Course for II semester with effect from 2020-21.
- To review the syllabus of 4<sup>th</sup> and 6<sup>th</sup> semesters (theory and practical) for the programmes B.Sc.-MPC, CBZ and MCCS and to give new code numbers to the revised courses.
- 4. Any other item with the permission of the chairman.

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### **Resolutions:**

- a) Syllabus for the I and II semesters of I B Sc MPC, CBZ and MCCs was discussed and resolved to recommend to introduce APSHE frame work for the w.e.f. 2020-21 for the students admitted during 2020-2023 batch.
- b) Resolved to adopt the new syllabus and model question papers for the I and II semesters of I B.Sc. w.e.f. 2020-21.
- c) Resolved to assign course code R20CHE101 to the course Inorganic and Physical chemistry for 1<sup>st</sup> semester and course code R20CHE201 to the course Organic and General Chemistry for the 2<sup>nd</sup> semester.
- d) Resolved to adopt new practical syllabus for I year B.Sc. students admitted during 2020-2023 batch.
- e) Resolved to assign course code R20CHEP101 to practical 1 for 1<sup>st</sup> semester and course code R20CHEP201 to practical – 2 for 2<sup>nd</sup> semester.
- It is resolved to introduce a Skill Development course "Food Adulteration" with a course code R20SDC201C for all Science stream for 2<sup>nd</sup> semester students admitted during 2020-2023 batch.
- 3. It was resolved to continue the existing syllabus for theory and practical for 4<sup>th</sup> semester.

- a) It is resolved to revise the syllabus of elective course B of VI semester for III MPC, CBZ and MCCS and to change the code as CBCHEB601A.
  - Scope and importance of environment in now a days was deleted and Concept and Scope of environmental chemistry was added in unit-1.
  - Classification of air pollution was deleted and classification of air pollutants was added in unit-2.

b) It is resolved to revise the syllabus of cluster courses of elective paper B of VI semester for III MCCS, MPC and CBZ and to change the code as CBCHEB602A, CBCHEB603A and CBCHEB604A.

- Fractionation of Coal tar was deleted in Unit-1 and Characteristics of battery was deleted in Unit-5 of CBCHEB602.
- Wax and dyes was deleted in unit-4 of CBCHEB603.
- Analysis of Endosulfone, Malathion, Parathion, Cellulose, Paper was deleted in Unit-3 and Analysis of glasses was deleted in Unit-5 of CBCHEB604.
- c) It is resolved to follow the same practical syllabus for the elective and cluster courses of 6<sup>th</sup> semesters
- d) It is resolved to follow the same syllabi for the Elective courses A and C and their corresponding Cluster courses for B.Sc. MPC, MCCS and CBZ programmes.
- 5. It is resolved the faculty has to publish research papers in the cited journals.
- 6. It is resolved to recommend the existing faculty to apply for projects funding from national funding agencies.
- 7. It is resolved to recommend the department to have MOU's with the reputed pharmaceutical industries.

Changes made if any								
Name of the Programme	Existing Course Code	Existing Course Name	Modified/ Added Course Code	Modified/A dded Course Name	Details of the content remove added			
III BSC-MPC, CBZ and MCCS	CBCHEB601	Environmenta I chemistry	CBCHEB601A	Environmental chemistry	<ol> <li>Scope and importance of environmenow a days was deleted and Concept Scope of environmental chemistry was a in unit-1.</li> <li>Classification of air pollution was deland classification of air pollutants was add unit-2.</li> </ol>			
III BSC MCCS, MPC and CBZ	CBCHEB602	Fuel chemistry and batteries	CBCHEB602A	Fuel chemistry and batteries	Fractionation of Coal tar was deleted in U and Characteristics of battery was delete Unit-5.			
III BSC MCCS, MPC and CBZ	CBCHEB603	Inorganic materials of industrial importance	СВСНЕВ603А	Inorganic materials of industrial importance	Wax and dyes was deleted in unit-4.			
III BSC MCCS, MPC and CBZ	CBCHEB604	Analysis of applied industrial products	CBCHEB604A	Analysis of applied industrial products	Analysis of Endosulfone, Malathion, Parath Cellulose, Paper was deleted in Unit-3 Analysis of glasses was deleted in Unit-5.			

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# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

A College with Potential for Excellence (CPE) All India 92<sup>nd</sup> Rank in NIRF by MHRD (2017)



# Board of Studies Meeting 2020-21

# DEPARTMENT OF COMMERCE & MANAGEMENT

### KAKARAPARTI BHAVANARAYANA COLLEGE (Sponsored by S.K.P.V.V.Hindu High Schools Committee) Kothapet, Vijayawada-1, Andhra Pradesh.

(An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

## Name of the Department: COMMERCE & MANAGEMENT

Composition of Board of Studies on 4<sup>TH</sup> JANUARY, 2020 at 10.00 A.M.

S.No.	Name of the BOS Member	Designation	Position	Signature
1.	Dr. K.S.PRAKASA RAO	H.O.D. COMMERCE KBN COLLEGE	CHAIR PERSON	Aller
2.	Dr. R.PADMAJA	ASSOCIATE PROFESSOR KRISHNA UNIVERSITY MACHILIPATNAM	UNIVERSITY REPRESENTATIVE	RP
3.	Ms. K.ANILAMBIKA	ASSISTANT PROFESSOR ADIKAVI NANNAYA UNIVERSITY KAKINADA	SUBJECT EXPERT	S.
4,	Prof. V.CHANDRASEKHARA RAO	FORMER PRINCIPAL, ANU, NAGARJUNANAGAR	SUBJECT EXPERT	ABSENT
5.	Mr. A. MARUTHI RAM	CHAIRMAN, EXPRESS PRINTERS, VIJAYAWADA	INDUSTRY EXPERT	ABSENT
6.	Mr. N.VENKATESH	ASSISTANT MANAGER PUNJAB NATIONAL BANK VIJAYAWADA	ALUMNUS	N.J. Juntation
7.	Dr. V.NARAYANA RAO	PRINCIPAL-FAC KBN COLLEGE	MEMBER	Hon
8.	Mr. Ch. SRINIVASA REDDY	LECTURER KBN COLLEGE	MEMBER	ABSEN
9.	Dr. G.V.S.R.N.S.A.SASTRY	LECTURER KBN COLLEGE	MEMBER	gnlast
10.	Dr. B.RAMAIAH	LECTURER KBN COLLEGE	MEMBER	def

25	Mr. A. SARATH	LECTURER KON COLLEGE	MEMBER	Fr
24	Mr. U.RAMBABU	LECTURER KBN COLLEGE	MEMBER	U Burbah
23	Mr. V.RAHUL	LECTURER KBN COLLEGE	MEMBER	A?
22	Dr. B.SANKAR BABU	LECTURER KBN COLLEGE	MEMBER	per.
21	M1. A.GOPALA KRISHNA	LECTURER KBN COLLEGE	MEMBER	tentin
20	Mr P.MURALIDHAR	LECTURER KBN COLLEGE	MEMBER	Alto
19	Mr. N.HEMANTH KUMAR	LECTURER KBN COLLEGE	MEMBER	Only.
18	Mr. Ch. RAVINDRANATH	LECTURER KBN COLLEGE	MEMBER	A
17	Mr. P.NAGARJUNA	LECTURER KBN COLLEGE	MEMBER	Parto
16	Dr. Ch. VENU BABU	LECTURER KBN COLLEGE	MEMBER	- Epa
15	Mr. B.V.MANOHAR BABU	LECTURER KBN COLLEGE	MEMBER	Cattore .
14	Mr. D.PAVAN KUMAR	LECTURER KBN COLLEGE	MEMBER	Lavant
13	Mr. T.VIJAYA BABU	LECTURER KBN COLLEGE	MEMBER	Abox
12	Dr. M.V.SRINIVASA RAO	LECTURER KBN COLLEGE	MEMBER	mic
11	Mr. V.SESHAGIRI RAO	LECTURER KBN COLLEGE	MEMBER	Vbar

## KAKARAPARTI BHAVANARAYANA COLLEGE (Sponsored by S.K.P.V.V.Hindu High Schools Committee) Kothapet, Vijayawada-1, Andhra Pradesh.

(An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

# Name of the Department: COMMERCE & MANAGEMENT

Composition of Board of Studies on 4<sup>TH</sup> JANUARY, 2020 at 10.00 A.M.

Minutes of the 14<sup>th</sup> Board of Studies meeting of Department of **COMMERCE & MANAGEMENT** - KBN College held on 04/01/2020 at 10.00 a.m. in Department of COMMERCE.

### AGENDA:

01. To revise the syllabus for V Semester to B.Com. General, Tax procedures, Computers, Logistics and BBA

02. To approve the blue print and model question paper for V Semester

03. To send proposals for conducting Seminars, Workshops, Guest Lectures and Field Trips

04. To co-ordinate research, teaching other activities

KAKARAPARTI BHAVANARAYANA COLLEGE (Sponsored by S.K.P.V.V.Hindu High Schools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

### **COMMERCE & MANAGEMENT**

Composition of Board of Studies on 4<sup>TH</sup> JANUARY, 2020 at 10.00 A.M.

#### **RESOLUTIONS:**

1. It is resolved to make the following changes in V Semester Syllabus:

a. Delete AS-6 in Unit No. II and change the name of AS-10 as Accounting for Fixed Assets to Property, Plant and Equipment in Accounting and Auditing Standards with Paper Code CBAAS506 for B.Com. General

b. Remove "Levy of customs duty" in Unit-II in Customs Act with Paper Code CBCU506 for B.Com. Tax Procedures

c. Remove the Course Taxation with Paper Code CBTXN505 and to introduce a new course International Business with code CBIB505 for B.B.A.

2. It is resolved to make the following changes in Blue print and model question paper

a. Model Paper for cost accounting with course code CBCA502 for B.Com. General, Tax Proc. Jures, Computers and Logistics

b. Replace Q. No. 10 b with theory question in place of problem in the Model Paper for the course Accounting and Auditing Standards with Paper Code CBAAS506 for B.Com. General.

3. It is resolved to conduct Seminars, Workshops, Guest Lectures and Field Trips for the academic year 2020-21.

4. It is resolved to publish research papers in UGC CARE Listed Journals

(R. PADMAJA)

SUBJECT EXPERT ANILAMBICA KATA) (Dx. K. SIVA PRAKASA RAO)

HEAD OF THE DEPT

### CHANGES MADE

Name of the Program	Existing Course Code	Existing Course Name	Modified/ Added Course Code	Modified/ Added Course Name	Details of the content removed/ added
B.Com. General, Tax procedures, Computers, Logistics and BBA	CBCA502	COST ACCOUNTING	CBCA502A	COST ACCOUNTING	Model Paper was modified by including theory questions in internal choice in place of problems and Labour Turnover topic added in Unit II
B.Com. General	CBAAS506	ACCOUNTING & AUDITING STANDARDS	CBAA506A	ACCOUNTING & AUDITING STANDARDS	AS-6 deleted and AS-10 name changed from Accounting for Fixed Assets to Property, Plant and Equipment
B.Com. General	CBAAS506	ACCOUNTING & AUDITING STANDARDS	CBAA\$506A	ACCOUNTING & AUDITING STANDARDS	Question No.10(b) of the model paper was replaced with theory question in place of problem
B.Com. Tax procedures	CBCU506	CUSTOMS ACT	CBCU506A	CUSTOMS ACT	Re, oved "Levy of customs duty" in Unit-II
B.B.A.	CBTXN505	TAXATION	CBIB505	INTERNATION AL BUSINESS	Taxation subject replaced with new subject In. fornational Business

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**Department of Commerce and Management** 

### Composition of Board of Studies

### On 11<sup>th</sup> January, 2021 at 12.30 pm

S. No.	Name of the BOS Member	Designation	Position	Signature
01	Dr. G.V.S.R.N.S.A.SASTRY	Head of the Department	CHAIR PERSON	(Klashy)
02	Dr. G.NARAYANA RAO	Government Degree College, Mylavaram	UNIVERSITY REPRESENTATIVE	ONLINE MODE
03	Dr. M.SAMBASIVUDU	Head, Department of Commerce, JMJ College, Tenali	SUBJECT EXPERT	ONLINE MODE
04	Dr. R.S.N.SARMA	Head, Department of Commerce, Ch.S.D.St. Theresa Autonomous College for Women, Eluru	SUBJECT EXPERT	ONLINE MODE
05	Mr. A.MARUTI RAM	Express Printers, Hanumanpet, Vijayawada.	INDUSTRY EXPERT	ONLINE MODE
06	Mr. P.VENKATESH	Punjab National Bank, Vijayawada.	ALUMNUS	ONLINE MODE
07	Mr. Ch. SRINIVASA REDDY	Lecturer	MEMBER	Saim
08	Dr. K.SIVA PRAKASA RAO	Lecturer	MEMBER	Allace
09	Dr. M.V.SRINIVASA RAO	Lecturer	MEMBER	Saint
10	Mr. T.VIJAYABABU	Lecturer	MEMBER	Aliquera.
11	Mr. D.PAVAN KUMAR	Lecturer	MEMBER	Vavent
12	Mr. B.V.MANOHAR BABU	Lecturer	MEMBER	Josofo
13	Mr. Ch. RAVINDRANATH	Lecturer	MEMBER	A
14	Mr. N.HEMANTH KUMAR	Lecturer	MEMBER	Jak 1
15	Mr. A.GOPALA KRISHNA	Lecturer	MEMBER	of South
16	Smt. V.SAILAJA	Lecturer	MEMBER	W
17	Mr. S.SURESH	Lecturer	MEMBER	Same
18	Dr. M.VENKATESWARA RAO	Lecturer	MEMBER	Me

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### DEPARTMENT OF COMMERCE AND MANAGEMENT

Minutes of the 15<sup>th</sup> Board of Studies meeting of Department of Commerce and Management, held virtually on 11<sup>th</sup> January, 2021 at 12.30 pm in the Department of Commerce and Management staff room.

#### AGENDA:

- 01. To discuss the changes in Courses in VI Semester of B.Com. General, B.Com. TP, B.Com Computers, B.Com Logistics and BBA.
- 02. To discuss the changes in courses in IV semester of B.Com. General, B.Com.TP, B.Com Computers, B.Com Logistics and BBA.
- 03. To introduce new courses for B.Com General, I & II semesters according to new guidelines of APSCHE.

	Semester-I
R20COM101	FUNDAMENTALS OF ACCOUNTING
R20COM102	BUSINESS ORGANIZATION AND MANAGEMENT
R20COMG103	BUSINESS ENVIRONMENT
n me des	Semester-II
R20COM201	FINANCIAL ACCOUNTING
R20COM202	BUSINESS ECONOMICS
R20COMG203	BANKING THEORY AND PRACTICE

04. To introduce new courses for B.Com Tax Procedures, I & II semesters according to new guidelines of APSCHE.

	Semester-I
R20COM101	FUNDAMENTALS OF ACCOUNTING
R20COM102	BUSINESS ORGANIZATION AND MANAGEMENT
R20COMT103	INCOME TAX – I
	Semester-II
R20COM201	FINANCIAL ACCOUNTING
R20COM202	BUSINESS ECONOMICS
R20COMT203	INCOME TAX – II

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05. To introduce new courses for B.Com Computers, I & II semesters according to new guidelines of APSCHE.

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 Semester-i

 R20COM101
 FUNDAMENTALS OF ACCOUNTING

 R20COM102
 BUSINESS ORGANIZATION AND MANAGEMENT

	Semester-II	
R20COM201	FINANCIAL ACCOUNTING	
R20COM202	BUSINESS ECONOMICS	*

06. To introduce new courses for B.Com Logistics, I & II semesters according to new guidelines of APSCHE.

Schlester-1			
R20COM101	FUNDAMENTALS OF ACCOUNTING		
R20COM102	BUSINESS ORGANIZATION AND MANAGEMENT		
R20COML103	ECONOMIES OF TRANSPORT		

Semester-II

R20COM201	FINANCIAL ACCOUNTING
R20COM202	BUSINESS ECONOMICS
R20COML203	Marketing and Sales Management

07. To introduce new courses for B.B.A., I & II semesters according to new guidelines of APSCHE.

	Semester-I
R20BBA101	PRINCIPLES OF MANAGEMENT
R20BBA102	MANAGERIAL ECONOMICS
R20BBA103	QUANTITATIVE METHODS FOR MANAGER
	Semester-II
R20BBA201	ACCOUNTING FOR MANAGERS
R20BBA202	FUNDAMENTALS OF MARKETING
R20BBA203	e-COMMERCE

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- 08. To Introduce the Life skill Course entitled Entrepreneurship bearing code No.R20LSC103 for all Arts and Science programmes in I Semester.
- 09. To Introduce the Skill Development Courses entitled Secretaryship bearing code No. R20SDC101B for B.Com (General, TP, Computers, Logistics, BBA and BCA) programme in I Semester
- 10. To Introduce the Skill development Courses entitled Insurance Promotion bearing R20SDC102B for B.Com (General, TP, Computers, Logistics, BBA and BCA) programme in I Semester
- 11. To Introduce Skill development Courses entitled Agricultural Marketing bearing R20SDC201B for B.Com (General, TP, Computers, Logistics, BBA and BCA) programme in II Semester
- 12. To Introduce Skill development Course entitled Advertising bearing R20SDC203B for B.Com (General, TP, Computers, Logistics, BBA and BCA) programme in II Semester
- 13. To Introduce Skill development Courses entitled Logistics & Supply Chain bearing R20SDC204B for B.Com (General, TP, Computers, Logistics, BBA and BCA) programme in II Semester
- 14. To Introduce new Diploma programme entitled in Event Management from the academic year 2021-2022, with the following courses
  - I Semester

Paper I: Principles of Event Management

Paper II: Event Management Process

Paper III: HRM in Event Management

Paper IV: Event Marketing & Promotion

II Semester

Paper I: Event Logistics

Paper II: Basic Event Accounting

Paper III: Event Risk Management

Paper IV: Event Management in Hospitality and Catering

Paper V: OJT (On Job Training)

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#### **Resolutions:**

- 1. A) It is unanimously resolved to follow the same courses in VI Semester for the programmes B.Com TP, Computers, & Logistics.
  - B) It is resolved to modify the following courses in the programme BBA as follows.
    - In Unit-II Ratio Analysis is replaced with Capital budgeting Techniques in Management Accounting Course bearing code no CBMA602. This was replaced as it is already covered in course Accounting for Managers - II, Semester-II in BBA programme.
    - In Unit-IV Cash flow Statement is replaced with Estimation of Working Capital Management in Management Accounting Course bearing code no CBMA602 in programme BBA. This was replaced as it is covered in course Accounting for Managers - II in Semester-II of BBA programme.
  - C) It is resolved to accept Change in Course Financial Reporting bearing code no. CBFR606, Sec-B Question No. 10b in which problem is replaced by theory question in programme B.Com Gen
- 2. Resolved to continue the same courses in IV semester of B.Com. General, B.Com.TP, B.Com Computers, B.Com Logistics and BBA.
- 3. Resolved to introduce new courses for B.Com General, I & II semesters according to new guidelines of APSCHE. The changes are as follows

	Semester-1
R20COM101	FUNDAMENTALS OF ACCOUNTING
R20COM102	BUSINESS ORGANIZATION AND MANAGEMENT
R20COM103	BUSINESS ENVIRONMENT
	Semester-2
R20COM201	FINANCIAL ACCOUNTING
R20COM202	BUSINESS ECONOMICS
R20COM203	BANKING THEORY AND PRACTICE

4. Resolved to introduce new courses for B.Com TP, I & II semesters according to new guidelines of APSCHE. The changes are as follows.

	Semester-I
R20COM101	FUNDAMENTALS OF ACCOUNTING
R20COM102	BUSINESS ORGANIZATION AND MANAGEMENT
R20COMT103	INCOME TAX – I
	Semester-2
R20COM201	FINANCIAL ACCOUNTING
R20COM202	BUSINESS ECONOMICS
R20COMT203	INCOME TAX – II

 Resolved to introduce new courses for B.Com Computers, I & II semesters according to new guidelines of APSCHE. The changes are as follows.

	Semester-1
R20COM101	FUNDAMENTALS OF ACCOUNTING
R20COM102	BUSINESS ORGANIZATION AND MANAGEMENT
	Semester-2
R20COM201	FINANCIAL ACCOUNTING
R20COM202	BUSINESS ECONOMICS

6. Resolved to introduce new courses for B.Com Logistics, I & II semesters according to new guidelines of APSCHE. The changes are as follows.

	Semester-I	
R20COM10	FUNDAMENTALS OF ACCOUNTING	
R20COM10	2 BUSINESS ORGANIZATION AND MANAGEMENT	
R20COML1		
	Semester-II	
R20COM20	1 FINANCIAL ACCOUNTING ·	
R20COM20	2 BUSINESS ECONOMICS	
R20COML20	3 MARKETING AND SALES MANAGEMENT	

ISO 9001:2015 Certified

NAAC 'A' Grade in Cycle 3

# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

A College with Potential for Excellence (CPE) All India 92<sup>nd</sup> Rank in NIRF by MHRD (2017)



# Board of Studies Meeting 2020-21

# DEPARTMENT OF COMPUTER SCIENCE

(Sponsored by S.K.P.V.V.Hindu High Schhools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

### Department Of Computer Science & Applications

Composition of Board of Studies on 4th JANUARY,2020 at 10 AM in Room Num: 125.

S. No	Name of the BOS Member	Designation	Position	Signature
1.	Mr. P Ravindra	HoD Computer Science & Applications	CHAIRPERSON	Zawind
2.	Dr.Reddi Kiran Kumar	Assistant Professor,Department of Computer Science,Krishna University,Machilipatnam	UNIVERSITY REPRESENTATIVE	ny
3.	Dr. Ravisankar Malladi	Professor & Head, Department of CSE, GIET Engineering College, Rajahmundry	SUBJECT EXPERT	rRpaula
4.	Dr. A.Srinivasa Rao	Professor & Head, Dept of IT, ALIET	SUBJECT EXPERT	KAbsent-
5.	Mr. Intisar Mehdi	Technical Trainer, Abterminal Software Solutions Pvt. Ltd., Hyderabad	INDUSTRY EXPERT	Interson
6.	Mr. Hemanth Kumar	Data Scientist	ALUMNUS	Hemathe
7.	Mr. P L Ramesh	Director, Academics & Planning	MEMBER	At
8.	Mr. S S T Sai	Lecturer	MEMBER	sol
9.	Mr. S Vasu	Lecturer	MEMBER	Ulle
10.	Mr. V Suresh	Lecturer	MEMBER	Vilun
11.	Ms. G Rohini	Lecturer	MEMBER	B
12.	Smt. P Swathi	Lecturer	MEMBER	P.Smill

13.	Mr. M R Pawan Kumar	Lecturer	MEMBER	AFEP
14.	Ms. G Geeta Pavani	Lecturer	MEMBER	genter
15.	Smt. V Bangaru Lakshmi	Lecturer	MEMBER	V.B. Lakihn
16.	Dr. K Bhagawan	Lecturer	MEMBER	-Fin
17.	Mr. P Chandra Mohan Rai	Lecturer	MEMBER	R
18.	Mr. M V S N Maheswar	Lecturer	MEMBER	Marthest
19.	Smt. M Kala Devi	Lecturer	MEMBER	Kaladeni H
20.	Mr. CH Vinay Santosh	Lecturer	MEMBER	bingsetter
21.	Mr. K.V Soman	Lecturer	MEMBER	12- V Somand
22.	Mr. D Raghavendra Sunil	Lecturer	MEMBER	And
23.	Mr. Y Srinivasa Rao	Lecturer	MEMBER	Mal . .ym
24.	Ms. O. Teja Sri	Lecturer	MEMBER	A

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## **DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS**

Minutes of the 13<sup>th</sup> BOS meeting for Department of Computer Science & Applications, KBN College held on 04/01/2020 at 10 AM in room num:125.

### Agenda:

- 1. To introduce the following new papers for BVoc(IT & ITeS) in III semester
  - i. Python Programing(ITCSCPP301)
  - ii. E-Commerce (ITCSCEC302)
  - iii. HTML & Angular-JS(ITCSCHAJ303)
- 2. To introduce the following new papers for BVoc(Web Technology & Software Development) in III semester
  - i. Programing in JAVA (WSCSCPJ301)
  - ii. E-Commerce (WSCSCEC302)
  - iii. Advanced Angular-JS (WSCSCAJS303)
- 3. To introduce the following new papers for B.Sc(IOT) in V semester
  - i. HTML & Angular-JS (IOTCSCHAJ501)
  - ii. Big Data Technology (IOTCSCBDT502)
- 4. To introduce the following new papers for B.Sc(Data Science) in V semester
  - i. HTML & Angular-JS (DSCSCHAJ501)
  - ii. Big Data Technology (DSCSCBDT502)
  - iii. Python Programing (DSCSCPP503)
  - iv. Operating System (DSCSCOS504)
  - 5. To continue the same syllabus in III & V semesters of BCA, B.B.A, B.Com(Computers), B.Com(General, T.P, and Logistics) & BSc all streams
  - 6. To continue with the same syllabus that is taught during the academic year 2019-20 in all COP courses being run by our Department i.e Accounting Packages, Hard ware & Networking and Multi-media and Animation.

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#### Resolutions:

- 1. Resolved to introduce the following new papers for BVoc(IT & ITeS) in III semester
  - i. Python Programing(ITCSCPP301)
  - ii. E-Commerce (ITCSCEC302)
  - iii. HTML & Angular-JS(ITCSCHAJ303)
- 2. Resolved to introduce the following new papers for BVoc(Web Technology & Software Development) in III semester
  - i. Programing in JAVA (WSCSCPJ301)
  - ii. E-Commerce (WSCSCEC302)
  - iii. Advanced Angular-JS (WSCSCAJS303)
- 3. Resolved to introduce the following new papers for B.Sc(IOT) in V semester
  - i. HTML & Angular-JS (IOTCSCHAJ501)
  - ii. Big Data Technology (IOTCSCBDT502)
- 4. Resolved to introduce the following new papers for B.Sc(Data Science) in V semester
  - i. Python Programing (DSCSCPP501)
  - ii. HTML & Angular-JS (DSCSCHAJ502)
  - iii. Operating System (DSCSCOS503)
  - m. Dig Data Toshnalagy (DSCSCPDT504)
- 5. Resolved to continue the same syllabus in III and V semesters of BCA, B.Com(computers), BBA, B.Com(General, T.P, and Logistics) & BSc all streams.
- 6. Resolved to continue with the same syllabus that is taught during the academic year 2019-20 in all COP courses being run by our Department i.e Accounting Packages, Hard ware & Networking and Multi-media and Animation.

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# **KAKARAPARTI BHAVANARAYANA COLLEGE**

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# **Department of computer Science & Applications**

12 January, 2021 at 11.00 AM

Minutes of the 14<sup>th</sup> Board of Studies meeting of Department of Computer Science & Applications, held virtually on 12/01/2021 at 11.00 AM using Google Meet

### **Composition of Board of Studies**

S.NO	Name of the BOS Member	Designation	Position	Signature
1	Mr. P. Ravindra	Head, Dept. ofComputerScience & Applications	CHAIRPERSON	- then we
2	Dr.R.Vijaya Kumari	Asst.Professor, Dept.of Computer Science, Krishna University, Machilipatnam		Present geor
3	Dr. Md. Abdul Ahad	Professor, Dept. of CSE, Kommuri Pratap Reddy Institute of Technology, Hyderabad	SUBJECT EXPERT	Pr psurd pr psurd through gog through gog
1	Dr. B. Ashalatha	Assoc.Professor, Dept of CSE, SRK Institute of Technology, Enkepadu, Vijayawada	SUBJECT EXPERT	pressure pressure through gody Miet
	Mr. Ratnala Daya Sagar	TCS ,Hyderabad Sr. Software Engineer	INDUSTRY EXPERT	present go
	Dr P.Bharathi Devi	Head, Dept. of MCA Coordinator-IQAC K.B.N.College(Autonom ous)	ALUMNUS	A lai

7	Mr.P L Ramesh	Director,Academic s & Planning	MEMBER	RL
8	Mr. S Vasu	Lecturer	MEMBER	Plr
9	Mr.V Suresh	Lecturer	MEMBER	Claser,
10	Smt. P Swathi	Lecturer	MEMBER	P. Smith
1	Mr.M R Pavan Kumar	Lecturer	MEMBER	1- Smith
2	Ms. G Geetha Pavani	Lecturer	MEMBER	genue .
3	Smt.V Bangaru Lakshmi	Lecturer	MEMBER	K.B. Lalohnu
	Smt. M Kala Devi	Lecturer	MEMBER	Kills - Kaladen M
	Mr. CH Vinay Santosh	Lecturer	MEMBER	Virayutas

Agenda:

1. To Introduce the following new courses for B.Sc.(Data Science) Programme in VI semester

The following are the Electives and Clusters:

Data Science:

Elective-A	Machine Learning(DS-DSA601) + Machine Learning
	with Python Lab(DS-DSA601 P)
Cluster-A	Social Network Analytics (DS-DSA602)+ Social
	Network Analytics through 'R' Lab(DS- DSA602P)
	Spark Programming (DS-DSA603) +. Spark
	Programming Lab(DS- DSA603P)
	Project(DS-DSA604P)
Elective-B	Cloud computing (DS-DSB601)+ Cloud Computing
	LAB(DS-DSB601 P)
Cluster-B	Data & Information Security(DS-DSB602) +
	Information Security through Python Lab(DS-
	DSB602P)
	Big Data Security (DS-DSB603)+ Mango DB Lab(DS-
	DSB603P)
	Project(DS-DSB604P)
Computara	

Computers:

Elective-A	PHP(DS-CSCA601)+PHPLAB(DS-CSCA601P)
Cluster-A	Big Data Security(DS-CSCA602) + Mango DB Lab(DS- CSCA602P)
	Data & Information Security (DS-CSCA603) + Information Security through Python Lab(DS- CSCA603P)
	Project (DS-CSCA604P)

Elective-B	Spark Programming (DS-CSCB601) + Spark Programming Lab(DS-CSCB601P
Cluster-B	Mobile Application development (DS-CSCB602) + Android LAB(DS-CSCB602P) Big Data Security(DS-CSCA603) + Mango DB Lab(DS- CSCA603P)
	Project(DS-CSCB604P)

2. To Introduce the following new courses for B.Sc.(IoT) Programme in VI semester as a Computer Elective

	Machine Learning(IoTCSCA601) + Machine Learning with Python Lab(IoTCSCA601P)
Elective-B	Cloud computing (DS-DSB601)+ Cloud Computing LAB(DS- DSB601P)

- 3. To Introduce the following new courses for B.Voc. (Web Technology & Software Development ) Programme in IV semester
  - i. Advanced Java(WTSD-CSC401)
  - ii. Programing with R (WTSD-CSC402)
  - iii. Software Engineering (WTSD-CSC403)
  - iv. Advanced Java Lab(WTSD-CSC401P)
  - v. Programing with R Lab(WTSD-CSC402P)
  - vi. OJT(On Job Training)
- 4. To Introduce the following new courses for B.Voc.(IT & ITeS ) Programme in IV semester
  - i. Advanced Java (ITES-CSC401)
  - ii. Advanced Angular-JS(ITES-CSC402)
  - iii. Software Engineering(ITES-CSC403)
  - iv. Advanced Java Lab(ITES-CSC401P)

- v. Advanced Angular-JS Lab(ITES-CSC402P)
- vi. OJT (On Job Training)
- 5. To replace Multivariate Techniques for Data Analytics-DSMTD401 course received from statistics with a new course entitled Data Processing & Visualization(DS-CSC402) and Data Processing & Visualization using Tabula Lab (DS-CSC402PP) in IV Semester for B.Sc.(Data Science) Programme
- 6. To introduce the new life skill course entitled Computer Applications
   R20LSC101CS for B.Com. (General, Logistics, TP, BBA) & B.Sc.(MPC,CBZ) Programme in I semester w.e.f.2020-21
- To Introduce the new life skill course entitled Information and Communication Technology-R20LSC201CS for B.Com (General, Logistics, TP, BBA) & BSc (MPC,CBZ) programme in II semester w.e.f.2020-21
- To Introduce new program entitled Diploma in Advances in Computer Science from the Academic Year 2020-2021 with the following courses

I Semester

Paper I: Mobile Application Development (Theory)-(DIP-CSC-101) Paper II: Data Analytics using R (Theory) (DIP-CSC-102)

Paper III: Mobile Application Development using Android (Practical) (DIP-CSC-101P)

Paper IV: Data Analytics using R (Practical) (DIP-CSC-102P)

✤ Il Semester

Paper I: Python Programming (Theory) (DIP-CSC-201) Paper II: Web Designing with PHP (Theory) (DIP-CSC-202) Paper III: Python Programming (Practical) (DIP-CSC-201P) Paper IV: Web Designing with PHP (Practical) (DIP-CSC-202P) Paper V: OJT (On Job Training)

9. To introduce new BCA course structure for I & II semesters according new guidelines from APSCHE. The changes are as follows

- v. Advanced Angular-JS Lab(ITES-CSC402P)
- vi. OJT (On Job Training)
- 5. To replace Multivariate Techniques for Data Analytics-DSMTD401 course received from statistics with a new course entitled Data Processing & Visualization(DS-CSC402) and Data Processing & Visualization using Tabula Lab (DS-CSC402PP) in IV Semester for B.Sc.(Data Science) Programme
- 6. To introduce the new life skill course entitled Computer Applications
   R20LSC101CS for B.Com. (General, Logistics, TP, BBA) & B.Sc.(MPC,CBZ) Programme in I semester w.e.f.2020-21
- To Introduce the new life skill course entitled Information and Communication Technology-R20LSC201CS for B.Com (General, Logistics, TP, BBA) & BSc (MPC,CBZ) programme in II semester w.e.f.2020-21
- 8. To Introduce new program entitled Diploma in Advances in Computer Science from the Academic Year 2020-2021 with the following courses

I Semester

Paper I: Mobile Application Development (Theory)-(DIP-CSC-101) Paper II: Data Analytics using R (Theory) (DIP-CSC-102)

Paper III: Mobile Application Development using Android (Practical) (DIP-CSC-101P)

Paper IV: Data Analytics using R (Practical) (DIP-CSC-102P)

Il Semester

Paper I: Python Programming (Theory) (DIP-CSC-201) Paper II: Web Designing with PHP (Theory) (DIP-CSC-202) Paper III: Python Programming (Practical) (DIP-CSC-201P) Paper IV: Web Designing with PHP (Practical) (DIP-CSC-202P) Paper V: OJT (On Job Training)

9. To introduce new BCA course structure for I & II semesters according new guidelines from APSCHE. The changes are as follows

In semester-I, introduced new courses entitled

- Computer fundamentals and office tools R20BCA101
- Programing with 'C' R20BCA102
- Office Tools Lab R20BCA101P
- ➢ Programming with 'C' Lab R20BCA102P

In Semester- II, introduced new courses entitled

- Object Oriented Analysis & Design R20BCA201
- Data Structures R20BCA202
- Python Programming R20BCA203
- > UML Lab R20BCA201P
- Data Structures Lab R20BCA202P
- Python Programming Lab R20BCA203P

10.To introduce new course structure of B.Sc. (MPCs), B.Sc. (MECs), B.Sc. (MCCs), B.Sc. (MSCs), BSc(Data Science), BSc(IoT) program for I semesters according to new guidelines from APSCHE. The changes are as follows

- Programing with 'C' (R20-CSC101)
- Programming with 'C' Lab (R20-CSC101P)
- 11.To introduce new course structure of BSc(Data Science), BSc(IoT) program for II semesters according to new guidelines from APSCHE. The changes are as follows
  - Data Structures- (R20-DSIOT201)
  - Data Structures Lab (R20-DSIOT201P)
- 12.To introduce new course structure of B.Sc. (MPCs), B.Sc. (MECs), B.Sc. (MCCs), B.Sc. (MSCs) program for II semesters according to new guidelines from APSCHE. The changes are as follows
  - Programming with Java R20-CSC201
  - Programming with java Lab R20-CSC201P

- 13.To introduce the following new courses for Drone Pilot skill program in II semester
  - PYTHON PROGRAMING— R20-DRONE-CSC201
  - > PYTHON PROGRAMING LAB R20-DRONE-CSC201P
- 14.To introduce the following new courses for Data Analytics skill program
  - a. Data Analytics using R (R20-DA-CSC101) in semester-I
  - b. Data Analytics using R LAB (R20-DA-CSC101P) in semester-I
  - c. Python Programing(R20-DA-CSC201) in semester-II
  - d. Python Programing LAB (R20-DA-CSC201P) in semester-II

15.To introduce new course structure in I & II semesters according to new guidelines from APSCHE for the program B.Com(Computers)

- a. New course, Information Technology (R20COMC103) in semester-I
- b. New course, E-Commerce & Web Designing(R20COMC203) in semester-II
- 16.To continue the same syllabus in semester IV & VI for the programs BCA, BSc(MPCs), BSc(MECs), BSc(MSCs), BSc(MCCs), B.Com(Computers)
- 17.To continue the same courses for the Program BSc(IoT),BSc(MPC), BSc(CBZ) .Com(General), B.Com(TP), B.Com(logistics) & BBA in IV semester
- 18.To continue the same courses that is taught during the academic year 2019-2020 in all COP courses being run by our Department i.e. Accounting packages, Hardware & Networking and Multi-Media and Animation.

## Resolutions:

1. Resolved to Introduce the following new courses for B.Sc.(Data Science) Programme in VI semester

The following are the Electives and Clusters:

### Data Science:

Elective-A	Machine Learning(DS-DSA601) + Machine Learning with Python Lab(DS-DSA601 P)
Cluster-A	Social Network Analytics (DS- DSA602)+ Social Network Analytics through 'R' Lab(DS-DSA602P)
	Spark Programming (DS-DSA603) +. Spark Programming Lab(DS- DSA603P) Project(DS- DSA604P)
Elective-B	Cloud computing (DS-DSB601)+ Cloud Computing LAB(DS- DSB601P)
Cluster-B	Data & Information Security(DS- DSB602) + Information Security through Python Lab(DS- DSB602P) Big Data Security (DS-DSB603)+ Mango DB Lab(DS- DSB603P)
	Project(DS-DSB604P)

### Computers:

Elective-A	PHP(DS-CSCA601)+PHP LAB(DS-CSCA601P)
Cluster-A	Big Data Security(DS-CSCA602) + Mango DB Lab(DS- CSCA602P)
	Data & Information Security (DS-CSCA603) + Information Security through Python Lab(DS-

	CSCA603P)
	Project (DS-CSCA604P)
Elective-B	Spark Programming (DS-CSCB601) + Spark Programming Lab(DS-CSCB601P
Cluster-B	Mobile Application development (DS-CSCB602) + Android LAB(DS-CSCB602P)
	Big Data Security(DS-CSCA603) + Mango DB Lab(DS- CSCA603P)
	Project(DS-CSCB604P)

2. Resolved to Introduce the following new courses for B.Sc.( IoT) Programme in VI semester as a Computer Elective

Elective-A	Machine Learning(IoTCSCA601) + Machine Learning with Python Lab(IoTCSCA601P)
Elective-B	Cloud computing (DS-DSB601)+ Cloud Computing LAB(DS- DSB601 P)

- 3. Resolved to Introduce the following new courses for B.Voc.(Web Technology & Software Development) Programme in IV semester
  - vii. Advanced Java(WTSD-CSC401)
  - viii. Programing with R (WTSD-CSC402)
  - ix. Software Engineering (WTSD-CSC403)
  - x. Advanced Java Lab(WTSD-CSC401P)
  - xi. Programing with R Lab(WTSD-CSC402P)
  - xii. OJT( On Job Training)
- Resolved to Introduce the following new courses for B.Voc. (IT & ITes Programme in IV semester

vii. Advanced Java (ITES-CSC401)

- viii. Advanced Angular-JS(ITES-CSC402)
- ix. Software Engineering(ITES-CSC403)

- x. Advanced Java Lab(ITES-CSC401P)
- xi. Advanced Angular-JS Lab(ITES-CSC402P)
- xii. OJT (On Job Training)
- Resolved to replace Multivariate Techniques for Data Analytics-DSMTD401 course received from statistics with a new course entitled Data Processing & Visualization(DS-CSC402) and Data Processing & Visualization using Tabula Lab (DS-CSC402PP) in IV Semester for B.Sc.(Data Science) Programme
- Resolved to introduce the new life skill course entitled Computer Applications — R20LSC101CS for B.Com. (General, Logistics, TP, BBA) & B.Sc.(MPC,CBZ) Programme in I semester w.e.f.2020-21
- Resolved to Introduce the new life skill course entitled Information and Communication Technology-R20LSC201CS for B.Com (General, Logistics, TP, BBA) & BSc (MPC,CBZ) programme in II semester w.e.f.2020-21
- 8. Resolved to Introduce new program entitled Diploma in Advances in Computer Science from the Academic Year 2020-2021 with the following courses

I Semester

Paper I: Mobile Application Development (Theory)-(DIP-CSC-101) Paper II: Data Analytics using R (Theory) (DIP-CSC-102)

Paper III: Mobile Application Development using Android (Practical) (DIP-CSC-101P)

Paper IV: Data Analytics using R (Practical) (DIP-CSC-102P)

Il Semester

Paper I: Python Programming (Theory) (DIP-CSC-201) Paper II: Web Designing with PHP (Theory) (DIP-CSC-202) Paper III: Python Programming (Practical) (DIP-CSC-201P) Paper IV: Web Designing with PHP (Practical) (DIP-CSC-202P) Paper V: OJT (On Job Training) 9. Resolved to Introduce new BCA course structure for I & II semesters according new guidelines from APSCHE. The changes are as follows

- In semester-I, introduced new courses entitled
  - Computer fundamentals and office tools 20BCA101
  - Programing with 'C' R20BCA102
  - Office Tools Lab R20BCA101P
  - ➢ Programming with 'C' Lab R20BCA102P
- In Semester- II, introduced new courses entitled
  - Object Oriented Analysis & Design R20BCA201
  - Data Structures R20BCA202
  - Python Programming R20BCA203
  - > UML Lab R20BCA201P
  - Data Structures Lab R20BCA202P
  - Python Programming Lab R20BCA203P

10.Resolved to Introduce new course structure of B.Sc. (MPCs), B.Sc. (MECs), B.Sc. (MCCs), B.Sc. (MSCs), BSc(Data Science), BSc(IoT) program for I semesters according to new guidelines from APSCHE. The changes are as follows

- Programing with 'C' (R20-CSC101)
- Programming with 'C' Lab (R20-CSC101P)
- 11.Resolved to Introduce new course structure of BSc(Data Science), BSc(IoT) program for II semesters according to new guidelines from APSCHE. The changes are as follows
  - Data Structures- (R20-DSIOT201)
  - Data Structures Lab (R20-DSIOT201P)
- 12.Resolved to Introduce new course structure of B.Sc. (MPCs), B.Sc. (MECs), B.Sc. (MCCs), B.Sc. (MSCs) program for II semesters according

to new guidelines from APSCHE. The changes are as follows

- Programming with Java R20-CSC201
- Programming with java Lab R20-CSC201P

13.Resolved to Introduce the following new courses for Drone Pilot skill program in II semester

PYTHON PROGRAMING—R20-DRONE-CSC201

PYTHON PROGRAMING LAB — R20-DRONE-CSC201P

14.Resolved to Introduce the following new courses for Data Analytics skill program

a. Data Analytics using R - (R20-DA-CSC101) in semester-I

b. Data Analytics using R LAB - (R20-DA-CSC101P) in semester-I

c. Python Programing(R20-DA-CSC201) in semester-II

d. Python Programing LAB (R20-DA-CSC201P) in semester-II

15.Resolved to Introduce new course structure in I & II semesters according to new guidelines from APSCHE for the program B.Com(Computers)

a. New course, Information Technology (R20COMC103) in semester-I

b. New course, E-Commerce & Web Designing(R20COMC203) in semester-II

16.Resolved to continue the same syllabus in semester IV & VI for the programs BCA, BSc(MPCs), BSc(MECs), BSc(MSCs), BSc(MCCs), B.Com(Computers)

17.Resolved to continue the same courses for the Program BSc(IoT),BSc(MPC) , BSc(CBZ) .Com(General), B.Com(TP), B.Com(logistics) & BBA in IV semester

18.Resolved to continue the same courses that is taught during the academic year 2019-2020 in all COP courses being run by our Department i.e. accounting packages, Hardware & Networking and Multimedia & Animation.

PROGRAM NAME	COURSE TITLE	COURSE	SEMESTER
III DATA SCIENCE	MACHINE LEARNING	DS-DSA601	VI
III DATA SCIENCE	РНР	DS-CSC- A601	VI
III DATA SCIENCE	SOCIAL NETWORK ANALYTICS	DS-DSA602	VI
III DATA SCIENCE	SPARK PROGRAMMING	DS-DSA603	VI
III DATA SCIENCE	PROJECT	DS-DSA604P	VI
III IOT	MACHINE LEARNING	IOTCSCA601	VI
II BVoC WT	ADVANCED JAVA	WTSD-CSC401	IV
II BVoC WT	PROGRMING WITH 'R'	WTSD-CSC402	
II BVoC WT	SOFTWARE ENGINEERING	WTSD-CSC402 WTSD-CSC403	IV IV
II IT&ITeS	ADVANCED JAVA	ITES-CSC401	IV
II IT&ITeS	ADVANCED ANGULAR-JS	ITES-CSC402	IV
II IT&ITeS	SOFTWARE ENGINEERING	ITES-CSC403	IV
II DATA SCIENCE	DATA PROCESSING& VISUALIZATION	DS-CSC402	IV
I.BCOM(GEN)	INFORMATION & COMMUNICATION TECHNOLOGY	R20LSC201CS	П
I.BCOM(TP)	INFORMATION & COMMUNICATION TECHNOLOGY	R20LSC201CS	П
I.BCOM(LOG)	INFORMATION & COMMUNICATION TECHNOLOGY	R20LSC201CS	Π
I BBA	INFORMATION & COMMUNICATION TECHNOLOGY	R20LSC201CS	II
I B.Sc (MPC)	INFORMATION & COMMUNICATION TECHNOLOGY	R20LSC201CS	II
I B.Sc (CBZ)	INFORMATION & COMMUNICATION TECHNOLOGY	R20LSC201CS	Ш
Diploma in advances in computer sciences	PYTHON PROGRAMMING	DIP-CSC201	Ш
Diploma in advances in computer sciences	WEB DESIGNING WITH PHP	DIP-CSC-202	II

I BCA	OBJECT ORIENTED ANALYSIS AND DESIGN	R20BCA201	П
I BCA	DATA STRUCTURES	R20BCA202	П
I BCA	PYTHON PROGRAMMING	R20BCA203	Ш
DIPLOMA IN DRONE PILOT	PYTHON PROGRAMMING	R20-DRONE- CSC201	П
DIPLOMA IN DATA ANALYTICS	PYTHON PROGRAMMING	R20-DA- CSC201	II
I B.Sc ( DATA SCIENCE)	DATA STRUCTURES	R20-DSIOT201	II
I B.Sc(IOT)	DATA STRUCTURES	R20-DSIOT201	П
I B.Sc (MPCS )	PROGRAMMING WITH JAVA	R20-CSC201	П
I B.Sc (MECS )	PROGRAMMING WITH JAVA	R20-CSC201	II
I B.Sc (MSCS )	PROGRAMMING WITH JAVA	R20-CSC201	II
I B.Sc (MCCS )	PROGRAMMING WITH JAVA	R20-CSC201	П
I.BCOM(GEN)	COMPUTER APPLICATIONS	R20LSC101CS	I
I.BCOM(TP)	COMPUTER APPLICATIONS	R20LSC101CS	I
I.BCOM(LOG)	COMPUTER APPLICATIONS	R20LSC101CS	I
I BBA	COMPUTER APPLICATIONS	R20LSC101CS	I
I B.Sc (MPC)	COMPUTER APPLICATIONS	R20LSC101CS	I
I B.Sc (CBZ)	COMPUTER	R20LSC101CS	1 I

Diploma in advances in computer sciences	MOBILE APPLICATION DEVELOPMENT	DIP-CSC101	Ι
Diploma in advances in computer sciences	DATA ANALYTICS USING-R	DIP-CSC102	I
I BCA	COMPUTER FUNDAMENTALS AND OFFICE TOOLS	R20BCA101	I
I BCA	PROGRAMMING WITH 'C'	R20BCA102	Ι
DIPLOMA IN DATA ANALYTICS	DATA ANALYSIS USING R	R20-DA- CSC101	I
I B.Sc (MPCS )	PROGRAMMING WITH 'C'	R20-CSC101	Ι
I B.Sc (MECS )	PROGRAMMING WITH 'C'	R20-CSC101	Ι
I B.Sc (MSCS )	PROGRAMMING WITH 'C'	R20-CSC101	I
I B.Sc (MCCS )	PROGRAMMING WITH 'C'	R20-CSC101	I
I B.Sc ( DATA SCIENCE)	PROGRAMMING WITH 'C'	R20-CSC101	Ι
I B.Sc(IOT)	PROGRAMMING WITH 'C'	R20-CSC101	I
I B.COM(COMPUTERS)	INFORMATION TECHNOLOGY	R20COMC103	I
I B.COM(COMPUTERS)	E-COMMERCE & WEB DESIGNING	R20COMC203	Ш

ISO 9001:2015 Certified

NAAC 'A' Grade in Cycle 3

# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

A College with Potential for Excellence (CPE) All India 92<sup>nd</sup> Rank in NIRF by MHRD (2017)



# Board of Studies Meeting 2020-21

# **DEPARTMENT OF ELECTRONICS**

K.B.N College, Vijayawada (Autonomous) Depositment of Electronics Minutes of XIII Booord of Studies meeting in Electronics held on 1th January 2020 at 3:30 PM in the Department Members Present 5.00 Designation Signature Chainperson 18501 1. Dr. P.B. Sandhya Sri HOD, KBN College Department of Physics & Electronics 2. Fri D. Rama Krishna University Nominee L. CEO, Effetronice, VJA 3. Prot Sandhya Cole Incharge - HOD, Dept of Electronics & Subject Expert Instrumentation 4. Dr. Dr. D. Rongo Rab a box principal it had a merel COA Profesor, PSCMRCET, VJA Subject Expert 5. Sri. J. Chandra Bose Cheif Tech, Yagnamayaya Tech Svite. Industry Representative Absent. and Chennain Month 6. Sri N. Hemanth Sai Kuması Alumni Absent KBN College, VJA 7. Sri . R. Uday Kumas ABSENT Dept of Electronics, KBN College, VTA Member. 8. Sri. D. Prum Lung Dept of Electronics, KBN College, VJA Member D. Trematenno 9. Sri. P. Vishou Varidhan Dept of Electronics, KBN College, VJA Member

K.B.N College, Vijoursida (Autonomous) Agendo : 1. To revise the syllabor of IV Semaster for I B.Sc (MECS) Group, + assign new code for the revised Syllabus and to impleme the syllabus from the academic year 2020-21. Members Pridem 2. TO frame the Syllabus for four puper for BSC 10T group For V Semesta, to assign new titles & codes for the -formed Syllabus and to tollow the Syllabus from the academic year 2000-21. CED Ellebraid VTA 3. To discuss about the future programmes to be apranged in the department for Quality enhancement. 4. TO discuss about the planning and of R&D programs to the faculty 5. TO discuss about Sending proposals to the funding agencies to Ozganise ( Seminaris and work shops; To discuss about Online Courses to the faculty and students. 7 TO discuss about the Organisation of Carner Orientation programme to the Students 8. To discuss about any other relevant matters,

Resolutions It 18 RECOVED to It is resolved to modify the Syllabus of two papers. of V Semesters for Bisc. MECS, to assign new code numbers to the modified Syllabus as CBELE 501A & CRELE502A instead of CBELE5018 CBELE502. and to follow the Syllabus from the academic Year 2020 - 21. SNO -title of the paper. previous code No: present code NO 1. Microproce SLOR 808588086 CBELE 501 CBELE 501 A 2. Analog > Digital Communication, CRELE 502 CREE 502A b) 15 1B to resolved to Shift the topic " programmable PPI 82551C from Unit-I to Unit-IX is paper CBELE 501A + walls is specified to proly ) IT its resolved to add the topic Opsk (Quadrature phase Shift Keying)" in Opit V in pape CBELE 502 A 1) 15 is to resolved to add the topic "phasemodulation - working and frequency spectrum of phase modulation" in Unit-IL in paper CBELE 502A. It is received to feel paperally to feeling

It is resolved to trave the Syllabus for town papers of V Semestor for B.sc. 107 group, to assign new titles & cody to the Framed Syllabus and to -follow the syllabus from the a codemic year 2020-21. CEFIERDA instead of CI SNO Title of the paper Code NO 1. Communication protocols STechnologies 10TCPT 501 2. Transducors and Sensing Systems 10TT55502 3. SMart Colutions 10TSS 502 4 ARM MICrocontroller& Embedded System LOTAME 504 3. It is resolved to participate in national & International Seminars and work chops. A CELET E ENTAP 4. (a) It is nesolved to Apply for minor and major gresearch projects. black of bill knowell in Control and Control (b) It is gesolved that all the members of the Department to either enrol / Continuel. Continue M. phile / ph. DB. Obare mondiation" in Contral 10 man CEELEDONA 5. It is resolved to Send proposals to funding agencies to organise work-shops. It is gresolved to join/ Complete Online courses. 6. 7. It is re solved to Organise Career awareness programme to the final Studento,

8. It is resolved to arrange field trip. Dr. P.B Sandhya Sri Chairman P.B.S.Q.L. Si D. Rama Krishna, CEO Efftronics, Vijayawada. 2 Prof. Sandhya Cole Incharge, HOD, Dept of E &I dy Dr.M. Ranga Rao + Powletor, PSCMRCET, VJA.



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Kothapeta, Vijayawada-1, Andhra Pradesh.

ISO 9001-2015 CERTIFIED INSTITUTION CPE Rea

CPE Reaccredited with 'A' by NAAC

### **Composition of Board of Studies**

### Department Name: - ELECTRONICS

### Date: 09-01-2021

S. No	Name of the BOS Member	Designation	Position	Signature
1.	Dr. P.B. Sandhya Sri	HoD, Dept. of Physics, KBN College, Vijayawada.	Chair person	P.BSll
2.	Sri .D. Rama Krishna	CEO, Efftronics Systems, Pvt.Ltd	University Nominee	ONLINE MODE
3	Dr. Sandhya Cole	In-charge Head Dept. of Electronics & Instrumentation Acharya Nagarjuna University, Guntur	Subject Expert	ONLINE MODE
4.	Dr. Rashmi Agarwal	Assistant Professor, Department of CSE, ICFAITECH (Faculty of Science and Technology), HYDERABAD.	Subject Expert	ONLINE MODE
5	Kum. K. Padmaja	KBN College, Vijayawada.	Alumni	K.Jadmays
6	Sri. J. Chandra Bose,	Chief Tech, Yagnamayaya TechSuite, Chennai	Industrial Expert	ONLINE MODE
7	Sri .R.Uday Kumar	Dept. of Electronics KBN College, Vijayawada.	Member	Rody W
8	Sri.P.Vishnu Vardhan	Dept. of Electronics KBN College, Vijayawada.	Member	Tude
9	Kum. D. Hema	Dept. of Electronics KBN College, Vijayawada.	Member	D. Homa



ISO 9001-2015 Certified Re-Accredited by NAAC "A" **Kakaraparti Bhavanarayana College** (Sponsored by S.K.P.V.V. Hindu High School Committee) (Autonomous) A COLLEGE WITH POTENTIAL FOR EXCELLENCE(CPE)-UGC Kothapeta, Vijayawada - 520001 info@kbncollege.ac.in 0866-2565679/ 6699233/ 6699236

### **Department of Physics & Electronics**

Minutes of 14<sup>th</sup> Board of studies meeting of department of Electronics, KBN College, Vijayawada, held on 9<sup>th</sup> January 2021 @4.00pm in online mode in the Department of Physics & Electronics.

### AGENDA:

- To revise the syllabus of IV semester (theory and practical) for B.Sc. (MECs) and B.Sc. (IoT) Programme and VI semester B.Sc. (MECs) (theory and practical) for the A.Y.2020-21.
- 2. To introduce two new clusters in VI semester (Theory and Practical) of B.Sc. (IoT) programme for the A.Y.2020-21.
- 3. To introduce TWO new clusters Under Electronics in VI semester (Theory and Practical) for III B.Sc. (IoT) programme in the A.Y.2020-21.
- To introduce new frame work and syllabi for I & II semesters of B.Sc. (MECs) & B.Sc. (IoT) for the A.Y 2020-21 according to APSCHE Guidelines and assign course codes with new regulations.
- 5. To introduce the one-year Diploma programme in Drone pilot with two semesters with effect from 2020-21.
- 6. To discuss about the internship programmes for students.

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#### **RESOLUTIONS:**

1. (a) It is resolved to follow the same syllabi for IV semester B.Sc. (MECS) & B.Sc. (IoT) Programme for both theory and practical.

(b) It is resolved to modify the VI semester syllabus of elective A and introduce two new courses and one project in the corresponding cluster. The modifications are as follows and also it is unanimously approved the model question paper, question bank & blue print for the same.

#### **CLUSTER-A:**

Title of the Existing Course with Course Code	Title of the New Course with Course Code	Deleted Topics	Added Topics
		Basics of Serial Communication Simplex,	4X4 Keyboard Interfacing
MICROCONTRLLER & IT'S INTERFACING-CBELEA601	MICROCONTRLLER & IT'S INTERFACING- CBELEA601A	transmissions, USART Digital Thermometer	With 8051. LM 35 Temperature measurement By Using 8051MC.
INDUSTRIAL ELECTRONICS— CBELEA602	INDUSTRIAL ELECTRONICS— CBELEA602A	Single Channel Data Acquisition system, Multi- Channel Data Acquisition system. Applications of Data Acquisition system. ANALOG-TO-DIGITAL CONVERSION (ADC) Successive approximation A/D Converter, Flash A/D Converter DIGITAL – TO- ANALOG CONVERSION (D/A) R-2R ladder Network V/F control	Basic principle- classification-type-A, B, C, D and E (analysis not required), Basic principles o Cyclo-converters- Control circuits: Generation of control pulses- block schematic of firing circuits- liner and cosine comparison – digital firing scheme.
ELECTRONIC INSTRUMENTATION CBELEA603	ELECTRONIC INSTRUMENTATION CBELEA603A	NIL	Temperature transducers: Types of transducers, Thermometer, Thermo couple and their characteristics
OPTICAL FIBER COMMUNICATION CBELEA604	OPTICAL FIBER COMMUNICATION CBELEA604A	NIL	Light wave fundamentals- Electromagnetic waves, Dispersion, Pulse distortion and information rate, polarization, Resonant cavities, Reflection at a plane boundary, Critical- angle Reflections Introduction

Micro-controller & It's Interfacing Lab"- CBELEA601AP

- Industrial Electronics Lab- CBELEA602AP
- Project Work .— CBELEA603AP
- Optical Fibre Communication Lab—CBELEA604AP

(c) It is resolved to follow the same syllabi for the Elective courses B and their corresponding Cluster Courses for B.Sc. (M.E.CS.) Programme.

#### **CLUSTER-B:**

ELECTIVE	MATHEMATICAL	CBELEB601A
	METHODS AND ANALYSIS	
	USING MATLAB	
Cluster-1	EMBEDDED SYSTEMS	CBELEB602A
	DESIGN	
Cluster-2	POWER ELECTRONICS	CBELEB603A
Cluster-3	COMPUTER NETWORKS	CBELEB604A

2 (a) It is resolved to courses introduce four new entitled "Embedded Systems Design with STM32" IOTESDSA601 as elective paper A, "Introduction to Adriano Programming"IOTAPA602 as cluster 1, "Robotics and its applications" IOTRAA603 as cluster 2& project workIOTPRA604 as cluster 3 in VI semester for IoT programme for theory papers and practical papers as follows..

- "Embedded Systems Design With STM 32 Lab" IOTESDSA601P >
- "Introduction to Adriano Programming Lab" IOTAPA602P >
- "Robotics and its applications Lab" IOTRAA603P

(b) It is resolved to frame syllability for the Elective courses B and their corresponding cluster courses for B.Sc. (IoT) Programmes As follows "DESIGN OF VLSI SYSTEMS" IOT VLSI B601 as elective paper B, "RADIO FREQUENCY IDENTIFICATION TECHNOLOGY" IOTRFIDB602 as cluster 1, "IoT NANO SENSORS" IOTNSB603 as cluster 2& project work IOTPRB604 as cluster 3 in VI semester for IoT programme for theory papers and practical papers as follows.

- DESIGN OF VLSI SYSTEMS LAB" IOT VLSI B601P
- "RADIO FREQUENCY IDENTIFICATION TECHNOLOGY LAB" IOTRFID B602 P
- ➢ IOT NANO SENSORS LAB" IOTNSB603P

3. It is resolved to introduce two new clusters under electronics in VI semester (Theory and Practical) for the III B.Sc. (IoT) programme for the A.Y.2020-21.

ELECTIVE	COM
Cluster-1	MOBIL

CLUSTER-A:

ELECTIVE	COMMUNICATION SYSTEMS	IOTELEA601
Cluster-1	MOBILE AND WIRELESS COMMUNICATIONS	IOTELEA602
Cluster-2	ADVANCED SATELLITE COMMUNICATION	IOTELEA603
Cluster-3	PROJECT WORK	IOTELEA604

CL	US	TE	R-	B:	

ELECTIVE	DIGITAL SIGNAL PROCESSING AND ITS APPLICATIONS	IOTELEB601
Cluster-1	SPEECH PROCESSING	IOTELEB602
Cluster-2	MICRO ELECTRO MECHANICAL SYSTEMS	IOTELEB603
Cluster-3	PROJECT WORK	IOTELEB604

4. (a) It is resolved to introduce new syllabi for the new courses "CIRCUIT THEORY AND ELECTRONIC DEVICES" and the course code R20ELE101 in I semester, "DIGITAL ELECTRONICS "and the course code R20ELE201 in II Semester and also approved model question paper, blue print & question bank for B.Sc. (MECs) programme.

- ➢ "CIRCUIT THEORY AND ELECTRONIC DEVICES LAB" R20ELE101P
- "DIGITAL ELECTRONICS Lab" R20ELE201P

(b) It is resolved to introduce new syllabi for the new courses "BASIC ELECTRICITY & DEVICES" and the course code R20IOTELE101 in I semester, "ANALOG ELECTRONICS & DATA ACQUISATION" and the course code R20IOTELE201 in II Semester and also approved model question paper, blue print & question bank B.Sc (MEIoT).

- "BASIC ELECTRICITY & DEVICES Lab" R20IOTELE101P
- "ANALOG ELECTRONICS & DATA ACQUISATION Lab" R20IOTELE201P

5. (a) It is unanimously resolved to accept the course structure along with the new course for "Diploma in Drone pilot" as follows:

I SEMESTER	COURSE TITTLE	COURSE CODE
1.	ELECTRONIC COMPONENTS & PRACTICE	R20ESP-I
2.	UAV BASIC CONCEPTS	R20DDP101
3.	UAV SENSING SYSTEM	R20DDP102
4.	UAV BASIC CONCEPTS LAB PRACTICALS	R20DDP101P
5	UAV SENSING SYSTEM LAB PRACTICALS	R20DDP102P
II SEMESTER	COURSE TITTLE	COURSE CODE
1.	DIGITAL ELECTRONICS & MICROPROCESSORS	R20DEM-II
2.	DESIGNING WITH RASPERRY PI	R20DDP202
3.	DESIGNING WITH RASPERRY PI LAB PRACTICAL	R20DDP202P

6. It is resolved to do the first spell internship by the student during summer vacation with duration of 45 days.

DISTU

ISO 9001:2015 Certified

NAAC 'A' Grade in Cycle 3

# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

A College with Potential for Excellence (CPE) All India 92<sup>nd</sup> Rank in NIRF by MHRD (2017)



# Board of Studies Meeting 2020-21

# **DEPARTMENT OF ENGLISH**

### **Department of English**

### KBN College (Autonomous), Vijayawada

Minutes of the Meeting of XIII Board of Studies Meeting in General English and Communication & Soft Skills held on Saturday 04/01/2020 at 10.00 AM in the Department of English, KBN College.

### **Members Present:**

1. Chairman & HOD

2. University Nominee

3. Subject Experts

4. Member from Postgraduate meritorious Alumnus

5. Member from Industry

Mr. E. Vara Prasad

**Dr. M. Koteswara Rao**, Asst. Professor, Head, Dept. of English, Krishna University, Machilipatnam

04/01/2020

**Dr. G. Raja Shekar** Asst. Professor, Dept. of English, V.S.K. Govt. Degree College (A) Visakhapatnam

**Dr. P. Ananda Rao** Senior Lecturer, Dept. of English Bapatla College of Arts & Science, Bapatla.

**Dr. B. Neelambaram** Asst. Professor, Dept. of English, V.R. Siddhartha Engineering College, Kanuru, Vijayawada

Sri Majeti Surendranath Director, Minerva Hotels, Vijayawada 6. Members of the Department1. Dr. Ch. Anuradha CA

2. Mr. N. Victor David Dinakaran

3. Ms. S. Santha Kumari

4. Mrs. E. Kalavathi

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5. Dr. H. Narendra

6. Mr. B. Mohan Teja Ruul

### Agenda:

1. To review and approve General English and Communication & Soft Skills

Syllabus for I & III Semesters

2. To implement I & III Semesters General English Syllabus for B. Voc.

Courses without any modifications w.e.f: 2080-20 academic year

- 3. To approve the Blue Print & Model Question Paper
- 4. To suggest Panel of Paper Setters and Evaluators
- 5. To suggest Methodologies for Innovative, Teaching, Learning and Evaluation
- 6. To send Proposals for conducting National/International Seminars and Workshops.

### **Resolutions:**

- **1.** It is unanimously resolved to continue the UG General English and Communication & Soft Skills Syllabus for I & III Semesters as per the Revised Andhra Pradesh Common Core Syllabus without any modifications.
- It is unanimously resolved to implement I & III Semesters General English Syllabus for I B. Voc. Courses without any modifications w.e.f: 2020-20 academic year
- 3. It is resolved to approve Blue Print & Model Question Paper for I & III Semesters
- 4. Also resolved to recommend a Panel of Examiners and Paper Setters
- 5. It is resolved to suggest Methodologies for Innovative, Teaching, Learning and Evaluation
- 6. Also it is resolved to send Proposals for conducting National/International Seminars and Workshops

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2. A 4/1/20 4. \_\_\_\_\_\_ 04/01/2020.

## KAKARAPARTI BHAVANARAYANA COLLEGI

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### Name of the Department: Department of English

Composition of Board of Studies on 07.01.2021, at 11:00 A.M. (Online Mode)

S. No	Name of the BOS Member	Designation	Position	Signature
1.	Dr. H. Narendra Kumar	Head Department of English KBN College	CHAIRPERSON	Herty
2.	Dr. M. Koteswara Rao	Asst. Prof. in English, Krishna University, Machilipatnam	UNIVERSITY REPRESENTATIVE	ONLINE
3.	Dr. M. Soma Raju	Lecturer in English, Ideal College of Arts & Science, Kakinada	SUBJECT EXPERT	ONLINEM
4.	Maj Dr. Naveen Kumar	Lecturer in English, Hindu College, Guntur	SUBJECT EXPERT	ONLINEM
5.	Sri Majeti Surendranath	Director, Minerva Hotels, Vijayawada	Industry Expert	ONLINEN
6	Dr. Neelambaram Bolleddu	Asst. Professor, Dept. of English, V.R. Siddhartha Engineering College, Kanuru, Vijayawada	Alumnus	ONLINEM
7	Sri E. Vara Prasad	Sr. Lecturer in English & Principal – ₽AC	Member	Res
8	Dr. Ch. Anuradha	Sr. Lecturer in English	Member	cetu
9	Sri N. Victor David Dinakaran	Sr. Lecturer in English	Member	HPU-
10	Ms. S. Santha Kumari	Lecturer in English	Member	CHA.
11	Smt. E. Kalavathi	Lecturer in English	Member	yor

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## DEPARTMENT OF ENGLISH

The Meeting of Board of Studies in English is convened virtually in the Department of English on 07.01.2021 at 11:00 AM under the Chairmanship of Dr. H. Narendra Kumar, Head, Dept. of English.

### Agenda:

- 1. To implement revised syllabus of English and Part-I under CBCS framework as per APSCHE guidelines w.e.f.2020-21.
- 2. To prepare Blueprint and Model Question Papers for I & II Semesters.
- 3. To introduce the Soft Skills syllabus of I & II Semesters for Diploma Courses (Diploma in Advances in Computer Science, Diploma in Drone Pilot, Diploma in Data Analytics and Diploma in Event Management).
- 4. To introduce the Skill Development Course.

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# DEPARTMENT OF ENGLISH

### **Resolutions:**

- 1. It is unanimously approved to follow I & II Semester Syllabus of (B.Sc./B.Com./BBA/BCA/B.Voc.,) classes Degree First w.e.f.2020-21.
  - a. English Praxis Course-I A Course in Communication and Soft Skills - R20ENG 101
  - b. English Praxis Course-II A Course in Communication and Soft Skills - R20ENG 201
- 2. The committee unanimously approved the Blue Print of the Ouestion Paper pattern.
- 3. It is unanimously approved the Soft Skills syllabus of I & II Semesters for Diploma Courses (Diploma in Advances in Computer Science, Diploma in Drone Pilot, Diploma in Data Analytics and Diploma in Event Management).
  - a. Soft Skills I R20DSS1
  - b. Soft Skills II R20DSS2
- 4. It is unanimously approved to follow Skill Development Course.
  - a. Business Communication Skills R20SDC202B Drcb Anende

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# Board of Studies Meeting 2020-21

# **DEPARTMENT OF HINDI**

(Sponsored by S.K.P.V.V.Hindu High Schhools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

# DEPARTMENT OF HINDI

Minutes of the 13th Board of Studies meeting of Department of Hindi - KBN College held on 04/01/2020 at 10:30 AM in Department of Hindi.

#### Agenda:

01. To Review the Syllabus of I & III Semesters for First & Second Degree Courses.

02. To Prepare Blue Print for Model Question Paper for I & III Semesters.

03. To Recommend a Panel of Examiners.

04. To Send the Proposal for Conducting Seminar & Workshop.

05. To Co-ordinate Research Teaching Extension and other academic activities in the department.

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#### Resolutions:

- The syllabus committee unanimously approved 1 & III Semester syllabus of First & Second Degree classes (B.SC/BCA/B.COM/BBA) with the following modifications.
  - The following modifications were approved by the committee. It was proposed to remove I Semester "पुरस्कार" and include "जरिया" in this place.
  - III Semester "विनय सूरदास" and include "दोहे रहीम" in this place.

2. The Committee unanimously APPROVED THE Blue Print of the Question paper pattern. It was proposed to set Semester examination paper for 75 Marks.

3. The Question paper code was changed from CBHIN101 to CBHIN101A and CBHIN301 to CBHIN301A.

#### Changes made if any

Name of the Programme	Existing Course Code	Existing Course Name	Modified/A dded Course Code	Modified/Added Course Name	Details of the content removed/ added
I DEGREE	CBHIN101	GENERAL HINDI	CBHIN101A	GENERAL HINDI	Deleted: पुरस्कार Added: जरिया
II DEGREE	CBHIN301	GENERAL HINDI	CBHIN301A	GENERAL HINDI	Deleted: विनय – सूरदास Added: दोहे - रहीम

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Name of the Department: HINDI

Composition of Board of Studies on 04/01/2020 at 10:30 AM

S. No	Name of the BOS Member	Designation	Position	Signature
1.	J JANAKI	HEAD	CHAIRPERSON	J. Jamolci
2.	Dr.N.Satyanarayana	Head, Associate Professor Department of Hindi, Andhra University	UNIVERSITY REPRESENTATIVE	C.
3.	Dr.K.Nageswara Rao	Professor & Head, Y.N.College	SUBJECT EXPERT	Absent
4.	Dr.R.N.\$.¥.Raja Rao	Professor & Head, Sir CR Reddy College	SUBJECT EXPERT	M. PNIX PAR
5.	P.Syamala	Headmistress, M.S.R English Medium High School	ALUMNUS	Absent
6.	MD.Jalaluddhin	Lecturer	MEMBER	Md. Jolohdd

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#### Name of the Department: Department of Hindi

Composition of Board of Studies on 18.12.2020, at 11:00 A.M. (Online Mode)

S. No	Name of the BOS Member	Designation	Position	Signature
1.	J. Janaki	Head Department of Hindi KBN College	CHAIRPERSON	J. Famerik
2.	Dr. V. Mohan Rao	I/c, Dept. of Hindi, SRR & CVR Govt. Degree College, Vijayawada	UNIVERSITY REPRESENTATIVE	online Mode
3.	Dr. B. Srinivasa Rao	I/c Dept. of Hindi, Govt. Degree College, Chebrolu, Guntur	SUBJECT EXPERT	on-line Mode
4.	Dr.R.N.V.S. Raja Rao	Head, Dept. of Hindi, SIR C R Reddy College, Eluru	SUBJECT EXPERT	on-line mode
5.	Smt. P. Syamala	Headmistress, MSR English Medium High School, Vijawada	ALUMNUS	Absent

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### **DEPARTMENT OF HINDI**

The Meeting of Board of Studies in Hindi is convened virtually in the Department Staff Room on 18.12.2020 at 11:00 AM under the Chairmanship of J. Janaki, HoD, Dept. of Hindi.

Minutes of the 14<sup>th</sup> Board of Studies meeting of Department of Hindi-KBN College held on 18.12.2020 at 11:00 AM am in the Department of Hindi.

#### Agenda:

- 1. To review the syllabus of I and II Semesters of I Year Degree Courses
- 2. To prepare Blue Print and Model Question Paper for I & II Semesters.
- 3. To recommended a panel of examiners
- 4. To co-ordinate Research Teaching Extension and other academic activities of the Department.

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### DEPARTMENT OF HINDI

#### **Resolutions:**

- 1. The syllabus committee unanimously approved I & II Semester Syllabus of First Degree classes (B.Sc./ B.Com./BBA/BCA).
- 2. The committee unanimously approved the Blue Print of the Question Paper pattern. It was proposed to set Semester Examination Paper for 75 Marks.
- 3. It is unanimously approved the panel of examiner enclosed in the Annexure-I.
- 4. It is unanimously approved to co-ordinate Research Teaching Extension and other academic activities of the Department.

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# Board of Studies Meeting <u>2020-21</u>

# **DEPARTMENT OF HVPE**

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Name of the Department : FOUNDATION COURSES

Composition of Board of Studies on \_04.01.2020 at 2.30 PM

S. No	Name of the BOS Member	Designation	Position	Signature
1.	N.SAMBA SIVA RAO	Lecturer, HVPE	CHAIRPERSON	has.
2.	DR.M.BABU REDDY	Asst.Professor & Head, Dept. of Computer Science, Krishna University, Machilipatnam	UNIVERSITY REPRESENTATIVE	9812 04/1/2020
3.	SRI.J.SURAIAH	Asst.Professor, Dept. of Political Science, Adikavi Nannayya University, Rajamahendravaram	SUBJECT EXPERT	P. Suranicut
4.	DR.M.SAMBASIVUD U	Head, Dept. of Commerce, JMJ College, Tenali.	SUBJECT EXPERT	Absent
5	SMT.J.JANAKI	Head, Dept. of Hindi, KBN College, Vijayawada	MEMBER	J. Janoski
6	SRI S.SIVAIAH NAYAK	Head, Dept. of Telugu, KBN College, Vijayawada.	MEMBER	Juitt

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# DEPARTMENT OF FOUNDATION COURSES

Minutes of the 13th Board of Studies meeting of Department of FOUNDATION COURSES - KEN College held on 04/01/2020 at 2.30 P.M.in Department of FOUNDATION COURSES.

Agenda:

1.To Review the syllabus of U.G.Foundation Courses for <u>I Semester</u> – Human Values and Professional Ethics and for <u>III Semester</u> Citizenship Education under

CBCS Pattern for the Academic Year 2020-21.

2. To Review the Model Question Papers.

3. Any other matter with the permission of the chair.

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**Resolutions:** 

1.Resolved to approve the syllabus of the following Foundation Courses cf

Semester and Third Semester with out any changes for the 2020-2021 First

Academic Year.

a) Human Values and Professional Ethics - First Semester

b) Citizenship Education - Third Semester

Resolved to approve the blue print and Model Question Papers without any

Modifications

SIGNATURES OF THE MEMBERS

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### KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

#### **DEPARTMENT OF FOUNDATION COURSE**

#### Board of Studies for FOUNDATION COURSES held on 09/01/2021 at 12:30PM

#### **MEMBERS PRESENT:**

SNO	NAME OF THE MEMBER	DESIGNATION	SIGNATURE
1	Sri N.Samba Siva Rao	<b>Chairman</b> Dept. of HVPE, KBN College	N. Sambasiva 9/1/2
2	Dr.T.Vijaya Lakshmi	University Nominee Dept. of Journalism & Mass Communication, Krishna University, Machilipatnam	on Line MODE
3	Dr. G.Sudhakaraiah	<b>Subject Expert</b> Department of Commerce, JMJ Collecge for Women, Tenali, Guntur Dist	ONLINE MOOE
4	Dr. M.Vijaya Sree	<b>Subject Expert</b> Head,Department of Telugu, JKC College, Guntur.	MODE

#### KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

#### **DEPARTMENT OF FOUNDATION COURSE**

#### Board of Studies for FOUNDATION COURSES held on 09/01/2021 at 12:30PM

Minutes of the FIRST meeting of Board of Studies of the following Life Skill Courses held on 9-1-2021 at 12.30 P.M. in the Dept. of Foundation Courses through webinar.

#### AGENDA:

1. To Discuss about the introduction of syllabus of the following I Year Degree Life Skill Courses for First & Second Semesters according to APSCHE guidelines w.e.f.2020-21.

SNO	TITLE OF THE PAPERS	CODES
1	Human Values and Professional Ethics	R20LSC102
2	Indian Culture & Science	R20LSC202

- 2. To Approve Model Question Papers and Blue Print for First & Second Semester of the above said papers.
- 3. Any other Matter with the permission of the Chair.

### KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

#### **DEPARTMENT OF FOUNDATION COURSE**

Board of Studies for FOUNDATION COURSES held on 09/01/2021 at 12:30PM

#### **RESOLUTIONS**

1. It is unanimously resolved to accept the Syllabus of the following I Degree LIFE SKILL courses for the First & Second Semester for the academic year 2020-2021.

SNO	TITLE OF THE PAPERS	CODES	
1	Human Values and Professional Ethics	R20LSC102	
2	Indian Culture & Science	R20LSC202	

2. It is unanimously resolved to accept the Model Question Papers and Blue Print for the First & Second Semester for the academic year 2020-2021.

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# Board of Studies Meeting 2020-21

# **DEPARTMENT OF ZOOLOGY**

(Sponsored by S.K.P.V.V. Hindu High Schools' Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

#### DEPARTMENT OF ZOOLOGY

Composition of Board of Studies on 4th January, 2020 at 3:00 PM.

S. No	Name of the BOS Member	Designation	Position	Signature
1.	Dr. V. Subhashini	Head, Dept. of Zoology, K.B.N. College, Vijayawada	CHAIR PERSON	USubt solui 4/1/2020
2.	Dr. J. Naveena Lavanya Latha	Assistant Professor, Dept. of Zoology, Krishna University	UNIVERSITY REPRESENTATIVE	J-Marculal 4/120
3.	Dr. Ch. Tulasi Masthanamma	Associate Professor, Government College for Women (A), Guntur	SUBJECT EXPERT	-
4.	Dr. L. Cyril Arun Kumar	Associate Professor, V.S.R & N.V.R College, Tenali	SUBJECT EXPERT	egs for al 2000
5.	Dr. Ramesh Rathode	Senior Scientist, CIFA, Penamaluru	INDUSTRY EXPERT	Aun 1/01/2020
6.	Sri B. Eswara Rao	Senior Lecturer in Zoology, Sri Chaitanya Institutions, Vijayawada	ALUMNUS	B Course Pap
7.	Sri T. Sambasiva Rao	Lecturer, Dept. of Zoology, K.B.N. College, Vijayawada	MEMBER	- J. Sambasundas 4.1. 2020
8.	Dr. A. Samba Naik	Lecturer, Dept. of Zoology, K.B.N. College, Vijayawada	MEMBER	A. Samba Nei 4-1-2020

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### DEPARTMENT OF ZOOLOGY

Minutes of the 13th Board of Studies meeting of Department of Zoology - KBN

College held on 04/01/2020 at 3:00 pm in Department of Zoology.

#### Agenda:

- 1. To review the V Semester Zoology syllabus
  - Animal Biotechnology CBZOO 501 .
  - Animal Husbandry CBZOO 502 .
- 2. To approve the Blue Print and Model Question Paper for V Semester
- 3. To discuss about the Research and development programmes of the department.
- 4. To discuss about conduction of Seminars, Workshops and Guest Lectures.

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#### **Resolutions:**

- 1. It is resolved to revise the V Semester Syllabus of CBZOO501 (Animal Biotechnology) after discussion with BOS Members.
  - The following modifications are made in Paper V with code CBZOO 501
  - In Unit I: Scope & importance of Biotechnology is added. DNA modifying enzymes like Terminal Deoxy nucleotidyl transferases, kinases, phosphatases and artificial chromosome vectors are deleted.
  - In Unit II: Use of linkers and adaptors, automated sequencing, Genomic and cDNA libraries are deleted.
  - In Unit IV Methods of production of transgenic animals namely 1. Retroviral method, 2. Micro-injection method and 3. Transfection or Embryonic Stem cell method is added. Embryo Cloning is deleted.
  - Hence the paper code is changed from CBZOO 501 to CBZOO 501A W.E.F. 2020-21.
  - It is unanimously resolved to continue the same syllabus for VI Paper i.e. Animal Husbandry with Code CBZOO 502.

2. It is resolved to approve the Blue Print and Model Question Paper of V Semester as per the previous academic year 2019-20.

3. It is resolved to publish research papers in UGC CARE Listed & Scopus Indexed Journals.

4. It is resolved to conduct a Workshop / Seminar for the academic year 2020-21.

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Name of the Department: Department of Zoology

Composition of 14th Board of Studies on 08.01.2021, at 03:00 pm

S. No	Name of the BOS Member	Designation	Position	Signature
1.	Dr. G. Sakunthala	Head Department of Zoology KBN College	CHAIRPERSON	a. S. kultule
2.	Dr. U. Shamim	Professor Head, Department of Zoology Andhra University Ph. No. 9393102730 ummey.shameem@gmail.com	UNIVERSITY REPRESENTATIVE	Present
3.	Dr. Anitha Sujan	Principal, Andhra Christian College, Guntur Ph. No. 9959382777 anita tadikonda@yahoo.com	SUBJECT EXPERT	Present
4.	Dr. Indira	Head, Dept. of Zoology, Ch.S.D.St. Theresa's College for Women, Eluru Ph. No. 8331904407 <u>rokkalaindira@gmail.com</u>	SUBJECT EXPERT	Bresent
5.	Dr. Ramesh Rathod	Senior Scientist, CIFA, Penamaluru	INDUSTRY EXPERT	Prefent
6.	Sri B. Eswara Rao	Sr. Lecturer in Zoology, Sri Chaitanya Institutions, Vijayawada	ALUMNUS	present
7.	Sri T. Sambasiva Rao	Lecturer Department of Zoology KBN College	MEMBER e	V Sandoen
8.	Dr. Sk. Chand Basha	Lecturer Department of Zoology KBN College	MEMBER	Adle

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### DEPARTMENT OF ZOOLOGY

The Meeting of Fourteenth Board of Studies in Zoology is convened virtually in the Department Staff Room on 08.01.2021 at 03:00 PM under the Chairmanship of Dr. G. Sakunthala, HoD, Dept. of Zoology.

#### Agenda:

- **1.** To frame the syllabus for 1<sup>st</sup> and 2<sup>nd</sup> semesters according to APSCHE guidelines with effect from 2020-21.
- 2. To review the syllabus of 4<sup>th</sup> & 6<sup>th</sup> semesters (theory and practical) for the programmes B.Sc. CBZ and to give new code numbers to the revised courses for the academic year 2020-21.
- 3. To introduce Skill Development Course for all science students.
- 4. Any other item with the permission of the chairman.

### KAKARAPARTI BHAVANARAYANA COLLEGE (Sponsored by S.K.P.V.V.Hindu High Schhools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam) **Resolutions:** 1. a) Syllabus for the I and II semesters of I B.Sc. CBZ was discussed and resolved to recommend to introduce APSCHE framework for the students admitted during 2020-2023 batch. The course titles and Course codes as follows. • Animal Diversity - Biology of Nonchordates - R20ZOO101 - I Semester. • Animal Diversity - Biology of Chordates - R20ZOO201 - II Semester. • Animal Diversity - Biology of Nonchordates Lab - R20ZOO101P - I Semester. • Animal Diversity - Biology of Chordates Lab - R20ZOO201P - II Semester. 2. a) It is resolved to remain same for both theory and practical of IV Semester for second CBZ. b) It is resolved to remain same for elective courses Immunology CBZOOA601, Cellular Metabolism and Molecular Biology CBZOOB601, and Bioinformatics CBZOOC601 of VI Semester for final CBZ. c) It is resolved to revise the syllabus of cluster course of VI semester Principles of Aquaculture (CBZOOB602) as follows for III CBZ and to change the code as CBZOOB602A. In Unit-II (2.1.1) - Fresh water, brackish water and marine fin fishes deleted. 0 In Unit-V 5.2- Culture of pearl oysters deleted. d) It is resolved to revise the syllabus of cluster course of VI semester Aquaculture Management (CBZOOB603) as follows for III CBZ and to change the code as CBZOOB603A. o In Unit-I - 1.1.1 Breeding and hatchery management of giant fresh water prawn (Marcobrachium rosenbergii) deleted o In Unit-IV - 4.1.3 - Specific and non-specific defense system in fish, fish immunization and vaccination deleted

 In Unit-V - 5.3.1- Genetic improvement of fish stocks – hybridization of fish and 5.3.2 – Gynogenesis, Androgens / production of monosex and sterile fishes and their significance in aquaculture deleted.

**e)** It is resolved to remain same for the cluster course, Post-harvest Technology (CBZOOB604).

**f)** It is resolved to remain same for the cluster courses, Medical Diagnostics-Clinical Biochemistry (CBZOOA 602), Haematology (CBZOOA 603) Clinical Microbiology (CBZOOA 604), Sericulture – General Sericulture, Mulberry Cultivation and Management (CBZOOC602), Biology of Mulberry Silkworm and Silkworm Rearing Technology (CBZOOC 603) Silk Technology and Silk Marketing and Extension (CBZOOC 604) remaining syllabus of cluster course of VI semester for III CBZ.

**3.** It is resolved to introduce a Skill Development Course – Dairy Technology for all Science students

e CBZO (CBZ) CBZO 602	DB Principles of Aquaculture	Code CBZOOB 602A	Principles of Aquaculture	Unit-II: Deletions: o 2.1.1- Fresh water, brackish water and marine fin fishes. Unit-V: Deletions:
				• 5.2- Culture of pear oysters.
III B.Sc. CBZC (CBZ) 603		CBZOOB 603A	Aquaculture Management	<ul> <li>Unit-I: Deletions:</li> <li>Breeding and hatchery management of giant fresh water prawn (Marcobrachium rosenbergii)</li> <li>Unit-IV: Deletions:</li> <li>4.1.3 – Specific and non- specific defense system in fish fish immunization and vaccination.</li> <li>Unit-V: Deletions:</li> <li>5.3.1- Genetic improvement of fish stocks – hybridization of fish.</li> <li>5.3.2 – Gynogenesis Androgens / production of monosex and sterile fishes an their significance i aquaculture.</li> </ul>
I B.Sc. (CBZ)	-	R20ZOO 101	Biology of Non- Chordates	=
I B.Sc. (CBZ)	-	R20ZOO 201	Biology of Chordates	

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# Board of Studies Meeting 2020-21

# **DEPARTMENT OF PHYSICS**

🖀: 0866-2565679

### KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

(An Autonomous Institute with affiliation to Krishna University, Machilipatnam)

Kothapet, Vijayawada-1, Andhra Pradesh.

#### NIRF-92<sup>nd</sup> Rank(2017)

2015 CERTIFIED INSTITUTION AND A CARE Reaccredited with A' by NAAC

## **Composition of Board of Studies**

#### Department Name: - PHYSICS

PF

Date: 03-01-2020

	DC	112. 03-01-2020	
Name of the BOS Member	Designation	Position	Signature
Dr. P.B. Sandhya Sri	HoD, Dept. of Physics&Electronics, KBN College, Vijayawada.	Chair person	P.B.S.d
Prof M.Rama Krishna N Rao	Professor of Physics, The Hindu College, Machilipatnam.	University Nominee	Haber
Prof. K.Samatha	Professor of Physics Andhra University , Visakhapatnam.	Subject Expert	K. hunt
₽rof. V.Ravi Kumar	Professor of Physics Acharya Nagarjuna University , Nagarjuna Nagar.	Subject Expert	1km a
Sri. J. Chandra Bose	Chief Tech, Yagnamayaya Tech Suite, Chennai.	Industry Representative	-
Dr. A. Bindu Madhavi	Asst Professor PSCMR College of Engineering, Vijayawada.	Alumni	1 Doel
Sri. Ch.Nagabhushanam	Dept. of Physics KBN College, Vijayawada.	Member	02109,
Sri . J.Panduranga Rao	Dept. of Physics KBN College, Vijayawada.	Member	JPR-
Sri. P. Anjaneyulu	Dept. of Physics KBN College, Vijayawada.	Member	RA /
Smt. Sk.Ayesha Begum	Dept. of Physics KBN College, Vijayawada.	Member	Arshe s

(Sponsored by S.K.P.V.V.Hindu High Schools' Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

## **DEPARTMENT OF Physics & Electronics**

Moutes of the 13th Board of Studies meeting of Department of PHYSICS KBN College held on 04/01/2020 at 9.30am in Department of Physics & Electronics.

#### -cenda:

To revise the syllabus of V semester (theory and practical) of (CBPHY 501 & CBPHY502) for B.Sc. (MPC) and B.Sc. (MPCS) and to give new code numbers the revised papers.

- To discuss about the programmes to be organised in the Department for the enhancement of the quality of the Department.
- To discuss about the Research and Development Programmes to the faculty.
- To apply for the funding agencies for organising Seminars and Workshops.
- To discuss about the On-line courses to the faculty and students.
- To discuss about the organisation of Carrier Counselling Programmes to the students.
- To discuss about the Orientation Programme to the newly joined faculty members by the senior faculty members of the department.

Hernand L. Cuntle

(Sponsored by S.K.P.V.V.Hindu High Schools Committee)

Kothapet, Vijayawada-1, Andhra Pradesh.

(An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

#### colutions:

is resolved to

a) modify the syllabus of V semester (theory and practical) of for final year B.Sc. (MPC) and

B.Sc. (MPCS), to change the code as CBPHY501A, CBPHY502A, CBPHY501AP, &

CBPHY502AP instead of CBPHY501, CBPHY502, CBPHY501P, & CBPHY502P

respectively and to implement the modified syllabus from the academic year 2020-21.

- b) add the topics "Electric Field, mechanical force on surface of charge conductor" in chapter 1&
- "Potential energy of a dipole in electric field" in chapter 2 of Unit I
- c) add the topics "self-inductance of a toroid", "Mutual inductance between two coils" & "Applications of transformer" and delete the topic "coefficient of coupling" in Unit III
- d) add the topic "Power factor", "Resonance", "Bandwidth" & "Skin Effect in Unit IV

e) add the topics "Displacement current & velocity of Electromagnetic waves" in

Unit V in CBPHY501A (Electricity Magnetism & Electromagnetic Waves)

- (f) add the topics "Drawbacks of Sommerfeld atomic model" "Normal Zeeman Effect"
  "Anomalous Zeeman effect" "Experimental verification", "Selection Rules" "Intensity Rules",
  "spectral terms" "sodium doublet fine structure" in Chapter 1 of Unit I and delete the topics
  Sommerfeld's elliptical orbits- "relativistic correction" from Chapter 1 of Unit I
- (g) add the topic "inadequacy of classical mechanics" in chapter 1 and "Diffraction by a single slit" in chapter 2 of Unit II and delete the topic "Bohr's Complimentary Principle" from Chapter 2 of Unit II
- (h) add the topics "Operators energy operator and momentum operator" in Chapter 2 of Unit III

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- (i) add the topics "semi empirical mass Formula Limitations of liquid drop model" in chapter 1 of Unit IV
   (i) add the topics "P
- (j) add the topics "Bragg's spectrometer" in chapter 1 of Unit V

Celebrate World Environment Day on 5th June and International Day for the Peservation of Ozone Layer on 16th September.

- (a) participate in national and international seminars compulsorily.
- (b) publish papers in UGC listed journals and update the data in Research Gate, Google
  - Scholar & Web of Sciences.
- (c) join in M.Phil & Ph.D.
- (d) apply for Major & Minor Research Projects.

apply to UGC or DST for funding to organise workshops and seminars.

join in online courses and to motivate students to join in online courses.

organise Carrier Counselling Programmes to the final year students.

organise the Orientation Programme to the newly joined faculty members by the senior faculty members of the Department.

## Changes made if any

Theory

EXMPC &       CBPHY       Electricity,         Electricity,       Electricity,       Electricity,         Bisconce &       CBPHY       Electricity,         Bisconce &       Sol1       Electricity,         Electricity,       Electricity,       Electricity,         Bisconce &       Sol1       Electricity,         Electricity,       Electricity,       Electricity,         Electricity,       Electricity,       Electricity,         Electricity,       Electricity,       Electricity,         Bisconce &       SolA       Electricity,         Environment       Electricity,       Electricity,         Bisconce &       SolA       Electricity,         Environment       Electricity,       Electricity,         Environment       Electricity,       Electricity,         Electricity,       Electricity,       Electricity,         Electricity,	Name of the Programme			Modified/ Added Course Cod	Modified/Added	removed/ added
SCMPC &       CBPHY         502       Modern Physics       Sector         1       2. inadequacy of classical mechanics"         "Diffraction by a single slit" in Unit II       1         3. "Operators – energy operator and momentum operator" in Unit III       4. "Semi empirical mass Formula – Limitations of liquid drop model" in Unit IV         5. "Bragg's spectrometer" in Unit II       1. Sommerfeld's elliptical orbits: relativistic correction from Chapter 1 of Unit 1         2. "Bohr's Complimentary       Principle" in Unit II		The second second	Electromagnetism & EN		Electromagnetism &	<ol> <li>Electric Field, mechanical force on surface of charge conductor" in chapter</li> <li># Potential energy of a dipole in electric field" in chapter -2 of Unit I</li> <li>"self-inductance of a toroid", "Mutual inductance between two coils"</li> <li>"Applications of transformer" Unit II</li> <li>"Power factor", "Resonance", "Bandwidth" &amp; "Skin Effect in Unit IV</li> <li>topics "Displacement current &amp; velocity of Electromagnetic waves" in Unit V</li> <li>Deletions</li> <li>"coefficient of coupling"</li> </ol>
Principle" in Unit II			1. Such in thy Sics	CONTRACTOR OF THE OWNER	Modern Physics	Additions 1. Drawbacks of Sommerfeld atomic model" "Normal Zeeman Effect" "Anomalous Zeeman effect" "Experimental verification", Selection Rules" "Intensity Rules", "spectral terms" "sodium doublet fine structure" in Unit 1 2. inadequacy of classical mechanics" "Diffraction by a single slit" in Unit II 3. "Operators – energy operator and momentum operator" in Unit III 4. "semi empirical mass formula – Limitations of liquid lirop model" in Unit IV "Bragg's spectrometer" in it – V eleletions . Sommerfeld's elliptical rbits- relativistic correction om Chapter 1 of Unit 1 "Bohr's Complimentary
			PBLUS	Rbi		6 huntle

Practical	-				
E.Sc MPC & MPCS	СВРНҮ 501Р	Electricity, Electromagnetism & EM Waves	CBPHY 501AP	Electricity, Electromagnetism & EM Waves	Addition AC Impedance & Power Factor Deletion Zener Diode
B.Sc MPC & MPCS	СВРНҮ 502Р	Modern Physics	СВРНҮ 502АР	Modern Physics	Addition Wavelength of spectral lines of lodine spectrum. Deletion Determination of Planck's Constant (photocell).

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Kothapet, Vijayawada-1, Andhra Pradesh.

9001-2008 CERTIFIED INSTITUTION

Reaccredited with 'A' by NAAC

#### **Composition of Board of Studies**

#### artment Name: - PHYSICS

#### Date: -06.01.2021

Name of the BOS Member	Designation	Position	Signature
Dr. P.B.Sandhya Sri	HoD, Dept. of Physics, KBN College, Vijayawada.	Chair person	PISSIL
Prof.V.Venkat Ramu	Dept. of Physics, Dr. MRAR PG Centre, Nuzvid	University Nominee	online Mode
Prof. V. Ravi Kumar,	Dept. of Physics, Acharya Nagarjuna University, Guntur,	University Nominee	online Mode
Dr.S.V.G.V.A.Prasad	HOD, Dept. of Physics, Ideal College of Arts & Science, Kakinada	Subject expert	online mode
Dr. Bindu Madhavi,	Asst. Professor, PSCMRCET, Vijayawada,	Alumni	mode
Sri. J. Chandra Bose,	Chief Tech, Yagnamayaya Tech. Suite, Chennai	Industrial Expert	online mobe
Sri . Ch. Nagabhushanam	Dept. of Physics KBN College, Vijayawada.	Member	ch il
Sri J. Panduranga Rao	Dept. of Physics KBN College, Vijayawada.	Member	J.P.R.



ISO 9001-2015 Certified Re-Accredited by NAAC "A" **Kakaraparti Bhavanarayana College** (Sponsored by S.K.P.V.V. Hindu High School Committee) (Autonomous) A COLLEGE WITH POTENTIAL FOR EXCELLENCE(CPE)-UGC Kothapeta, Vijayawada - 520001 info@kbncollege.ac.in 0866-2565679/ 6699233/ 6699236

#### **Department of Physics & Electronics**

linutes of 14<sup>th</sup> Board of studies meeting of department of Physics, KBN College, Vijayawada, held n 6<sup>th</sup> January 2021 @10.00am in online mode in the Department of Physics & Electronics.

genda

- To revise the syllabus of VI semester (theory and practical) for B.Sc.(M.P.C.) and B.Sc.(M.P.Cs) Programmes for the A.Y.2020-21.
- 2. To introduce new frame work and syllabus for I & II semesters with effect from 2020-21 according to APSCHE Guidelines and assign course codes with new regulations.
- 3. To introduce the Skill Development Courses for I & II semesters with effect from 2020-21.
- 4. To discuss about the programmes to be organised in the Department for the enhancement of the quality of the Department.
- 5. To discuss about the Research and Development Programmes to the faculty.
- 6. To apply for the funding agencies for organising Seminars and Workshops.
- 7. To discuss about the On-line courses to the faculty and students.
- 8. To discuss about the organisation of Career Counselling Programmes to the students.
- 9. To discuss about the Orientation Programme to the newly joined faculty members by the senior faculty members of the department.

P.ISSLU Q.-1(b)

#### **RESOLUTIONS:**

1. (a) It is resolved to modify the VI semester syllabus of elective A and introduce two new courses and one project in the corresponding cluster. The modifications are as follows and also it is unanimously approved the model question paper, question bank & blue print for the same.

Title of the Existing Course with Course Code	Title of the New Course with Course Code	Deleted Topics	Added Topics
1. Analog & Digital Electronics CBPHYA601	Analog & Digital Electronics CBPHYA601A	<ol> <li>Classification of materials on the basis of band theory of solids - valance band – conduction band – energy gap</li> <li>Hybrid parameters, determination of hybrid parameters from transistor, transistor as an amplifier.</li> </ol>	1. Op amp as differentiator 2. AND, OR, NOT, NAND, NOR gates with truth tables 3. IC555 timer pin diagram and internal architecture, IC 555 timer as Astable multivibrator and monostable multivibrator
2. Introduction to Microprocessors & Microcontrollers CBPHYA602	Basics of Microprocessors and Microcontrollers CBPHYA602A		
3. Computational Methods and Programming CBPHYA603	Digital Electronics CBPHYA603A		
4. Electronic Instrumentation CBPHYA604	Project CBPHY604A		

(b) It is resolved to follow the same syllabi for the Elective courses B and C and their corresponding cluster courses for both B.Sc.(M.P.C.) and B.Sc.(M.P.Cs) Programmes

2. (a) It is resolved to introduce new syllabi for the new courses "Mechanics, Waves & Oscillations" and the course code R20PHY101 and the practical R20PHY101P in I semester, "Wave Optics" and he course code R20PHY201 and the practical R20PHY201P in II Semester and also approved nodel question paper, blue print & question bank.

(b) It is resolved to follow APSCHE syllabus and frame work for I & II semesters with few modifications in practical.

\*\* To include the practical "determination of ultrasonic velocity in liquids" as it is related to theory syllabus of unit 5 in I semester.

3.(a) To introduce new course "Electrical Appliances" and the course code R20SDC101P in I semester and "Solar Energy" and the course code R20SDC201 in II semester under SKILL DEVELOPMENT COURSES.

- 4. It is resolved to celebrate National Science Day.
- 5 (a) It is resolved to participate in national and international seminars compulsorily.
  - (b). It is resolved to publish papers in scopus indexed journals and update the data in Research Gate, Google Scholar & Web of Sciences.
  - (c) It is resolved to join in M.Phil & Ph.D.
  - (d). It is resolved to apply for Major & Minor Research Projects.
- 6. It is resolved to apply to UGC or DST for funding to organise a workshop.
- 7. It is resolved to join staff & students to join in online courses.
- 8. It is resolved to organise Carrier Counselling Programs to the final year students.

9. It is resolved to organise the Orientation Program to the newly joined faculty members by the senior faculty members of the department.

PRSLU Au-165 ISO 9001:2015 Certified

NAAC 'A' Grade in Cycle 3

# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

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# Board of Studies Meeting <u>2020-21</u>

# **DEPARTMENT OF TELUGU**

# కాకరపర్తి భావనారాయణ కళాశాల (స్వయం ప్రతిపత్తి)

# పాఠ్యనిర్ణాయక మండలి సమాపేశము - XIII

తెలుగు విభాగము

ది. 04-01-2020 శనివారము మధ్యాహ్నం 12.00 గం||లకు తెలుగు విభాగ పాఠ్యనిర్ణాయక మండలి సమాపేశము-XIII 2020-21 విద్యా సంవత్సరమునకు ఉద్దేశించి నిర్వహించడమైనది.

హాజరైన సభ్యులు:-

S. No	Name of the BOS Member	Designation	Position	Signature
1.	శ్రీ యస్.శివయ్య నాయక్	తెలుగు విభాగాధిపతి	త్తువ్తుల	taltelf.
2.	డా. జి.బి.ఆనంద్ కుమార్	రీడర్ & తెలుగు అధ్యాపకులు నోటుల్ కళాశాల (అటానమస్) మచిఠీపట్నం	విశ్వవిద్యాలయ ప్రతినిధి	and form
3.	డా.కె.రవి	తెలుగు అధ్యాపకులు సి.ఆర్.ఆర్. కళాశాల ఏలూరు	సబ్జెక్టు నిపుణులు	30280
4.	బి.మేరీ కుమారి	తెలుగు శాఖాధ్యకులు శ్రీ జె.యం.జె. కళాశాల తెనాలి	సబ్జెక్టు నిపుణులు	జ. మేకికుమారి
6.	సత్య సులోచన		పూర్ప విద్యార్ధి	3. 2 3 fried
7.	డా.జె.వి.చలపతిరావు	తెలుగు అధ్యాపకులు	తెలుగు విభాగపు సభ్యులు	ge.
8.	శ్రీ పై.రమేష్	తెలుగు అధ్యాపకులు	తెలుగు విభాగపు సభ్యులు	838

చర్పనీయాంశములు

2020-2021 విద్యాసంవత్సరమునకు గాను లోగడ కృష్ణావిశ్వవిద్యాలయం వారు 1. జారీచేసినటువంటి మొదటి సెమిస్టరు పాఠ్య ప్రాణాళిక మరియు 2018-19 సంవత్పరమునందు మార్పుచేసిన నమూనా ప్రశ్నాపత్రమును (CBTEL101A) గూర్చి చర్చించుట.

2. 2020-2021 విద్యాసంవత్సరమునకు గాను లోగడ కృష్ణావిశ్వవిద్యాలయం వారు జారీచేసినటువంటి మరియు గత సంవత్సరం మార్పు చేసినటువంటి మూడవ సెమిస్టర్ (!!!) పాఠ్య ప్రణాళిక మరియు నమూనా ప్రశ్న పత్రమును (CBTEL301B) గూర్చి చర్చించుట.

3. మొదట మరియు మూడవ సెమిస్టర్ (I & III) నమూనా ప్రశ్న పత్రమునందలి ప్రతిపదార్ధము, సందర్బ సహిత వ్యాఖ్యలు, వ్యాస రూప ప్రశ్నలు, వ్యాకరణాంశాలు ఇత్యాదులకు కేటాయించబడిన

మార్కులు మరియు ఎంపిక (ఛాయిస్) లను గూర్చి చర్చించుట.

1009870600 L విశ్వవిద్యాలయ ప్రతినిధి

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తెలుగు విభాగపు సభ్యులు

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సబ్జెక్టు నిపుణులు

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#### **లీర్మా నములు**

- 1. 2020-2021 విద్యా సంవత్సరమునకు గాను లోగడ కృష్ణా విశ్వవిద్యాలయము వారు జారీ చేసినటువంటి మొదటి సెమిస్టర్ (I) పార్య ప్రణాళిక మరియు 2018-19 సంవత్సరము నందు మార్పు చేసిన నమూనా ప్రశ్నాపత్రములను పార్య నిర్ణాయక మండలి వారి చర్చల అనంతరం యధాతధముగా కొనసాగించుటకు తీర్మా నించడమైనది.
- 2. 2020-2021 విద్యా సంవత్సరమునకు గాను కృష్ణా విశ్వవిద్యాలయము వారు లోగడ జారీ చేసినటువంటి మరియు గత సంవత్సరము మార్పులు చేసినటువంటి మూడవ (III) సెమిస్టర్ పాఠ్య ప్రణాళిక మరియు నమూనా ప్రశ్న పత్రము (CBTEL 301B) లను పాఠ్య నిర్ణాయక మండలి వారి చర్చల అనంతం. యధాతదంగా కొనసాగించుటకు తీర్మా నించడమైనది.
   3. మొదటి మరియు మూడవ సెమిస్టర్. (I & III) (CBTELIDIA & CBTEL 301B) నమూనా ప్రశ్న పత్రమునందలి ప్రతిపదార్ధము, సందర్భ సహిత వ్యాఖ్యలు, వ్యాసరూప ప్రశ్నలు. వ్యాకరణాంశాలకు కేటాయించబడిన మార్కులు మరియు ఎంపిక (ధాయిస్) లను పాఠ్య

నిర్ణాయక మండలి చర్చల అనంతం యధాతదంగా కొనసాగించుటకు తీర్మా నించడమైనది.

తెలుగు విభాగపు సభ్యులు

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23/2000 2020

సబ్జెక్టు నిపుణులు

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#### **CHANGES MADE**

Name of the Program	Existing Course Code	Existing Course Name	Modified/ Added Course Code	Modified/ Added Course Name	Details of the content removed, added
I B.Com., I B.Sc., I B.C.A. & I B.B.A	CBTEL101A	GENERAL TELUGU	NIL	NIL	NIL
II B.Com., II B.Sc., II B.C.A. & II B.B.A	CBTEL301B	GENERAL TELUGU	NIL	NIL	NIL

- 1. డా.జి.బి.ఆనంద్ కుమార్ గారు
- 2. డా.కె.రవి గారు
- 3. బి.మేరీ కుమారి
- 4. డా.జె.వి.చలపతి రావు గారు
- 5. శ్రీ పై.రమేష్ గారు

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HOD Department of Telugu K.B.N. College (Antenomous) VI 12YAWAD/ 201.

#### 2020-2021 కాకరపర్తి భావనారాయణ కళాశాల (స్వయం ప్రతిపత్తి) పాఠ్య నిర్ణాయక మండలి సమాపేశము - XIV తెలుగు విభాగము డి 11.01.2021 తెలుగు విభాగ పాఠ్య నిర్ణాయక మండలి సమాపేశము- XIV విద్యా సంవత్సరము-2020-21 ఉద్దేశించి నిర్వహించడమైనది. హాజరైన సభ్యులు: Name of the BOS Designation Position Signature No. Member శ్రీ యస్. శివయ్య నాయక్ తెలుగు విభాగాధిపతి అధ్యక్షులు Jall తెలుగు అధ్వాపకులు, విశ్వవిద్యాలయ orline శ్రీమతి. బి. ఎస్. ఎల్. పద్మ శ్రీ శ్రీ పద్మా వతి మహిళా కళాశాల, ప్రతినిధి మచిలీపట్టణం ತಲುಗು ವಿಭಾಗ ಆವಾರು್ಯಲು ప్రొఫెసర్ కె. వి. యస్. డి. online ఆదికవి నన్నయ సబ్జెక్టు నిపుణులు వరప్రసాద్ విశ్వవిద్యాలయం , రాజమండ్రి ತೆಲುಗು ಕಾಖಾದಿಏಲಿ. arline డా. బి. పెంకటస్వామి పెదనందిపాడు ఆర్ట్స్ & సైన్స్ సబ్జెక్టు నిపుణులు కళాశాల, గుంటూరు జిల్రా పూర్ప విద్యార్థిని online కుమారి సత్యసులోచన తెలుగు పాఠ్యాంశబోధకురాలు (అలుమి)) తెలుగు విభాగపు డా. జె.వి. చలపతిరావు తెలుగు అధ్వాపకులు సభ్యులు S. Danstord

చర్చనీయాంశములు :

2020-2021 విద్యాసంవత్సరమునకు గాను ఆంధ్రప్రదేశ్ రాష్ట్రఉన్నత ఎద్యామండలి (APSCHE) వారు నిర్ణయించిన జనరల్ తెలుగు, మొదటి సెమిస్టర్ (SEM-I) పాఠ్యప్రణాళిక మరియు నమూనా ప్రశ్నాపత్రము (R20TEL-101) గూర్చి చర్చించుట.

2020-2021 విద్యాసంవత్సరమునకు గాను ఆంధ్రప్రదేశ్ రాష్ట్రఉన్నత ఎద్యామండలి (APSCHE) వారు నిర్ణయించిన జనరల్ తెలుగు రెండవ సెమిస్టర్ (SEM-II) పాఠ్య ప్రణాళిక మరియు నమూనా ప్రశ్నాపత్రము (R20TEL-201) లను గూర్చి చర్చించుట.

ముదటి సెమిస్టర్ (R20TEL-101) మరియు రెండవ సెమిస్టర్ (R20TEL-201) నమూనా ప్రశ్నాపత్రములందరి ప్రతిపదార్థములు, సందర్భసహిత వ్యాఖ్యలు, సంక్షిప్త మరియు వ్యాసరూప ప్రశ్నలు మరియు వ్యాకరణాంశములకు కేటాయింపటడిన మార్కులు మరియు వాటి ఎంపిక (Choice) లపై చర్చించుట.

తెలుగు విభాగాధిపతి తెలుగు విభాగపు సభ్యులు Z " 23. al . 2502 \$ 542

విశ్వవిద్యాలయ ప్రతినిధి

సబ్లెక్టు నిపుణులు

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### తిర్మా నములు:

- 1. 2020-2021 విద్యాసంవత్సరమునకు గాను ఆంధ్రప్రదేశ్ రాష్ట్రఉన్నత విద్యామండలి (APSCHE) వారు నిర్ణయించిన "డిగ్రీ ప్రథమ సంవత్సరం" జనరల్ తెలుగు మొదటి సెమిస్టర్ (SEM-I) పాఠ్య ప్రణాళిక మరియు నమూనా ప్రశ్నాపత్రము (R20TEL-101) లపై పాఠ్య నిర్ణాయక మండలి వారి చర్చల అనంతరం యధాతథముగ కొనసాగించుటకు తీర్మా నించడమైనది.
- 2. 2020-2021 విద్యాసంవత్సరమునకు గాను ఆంధ్రప్రదేశ్ రాష్ట్రఉన్నత విద్యామండలి వారు నిర్ణయించిన "డిగ్రీ ప్రథమ సంవత్సరం" రెండవ సెమిస్టర్ (SEM-II) పార్య ప్రణాళిక మరియు నమూనా ప్రశ్నాపత్రము (R2OTEL-201) లపై పార్య నిర్ణాయక మండలి వారి చర్చల అనంతరం యధాతథముగ కొనసాగించుటకు తీర్మా నించడమైనది
- 3. మొదటి సెమిస్టర్ (R2OTEL-101) మరియు రెండవ సెమిస్టర్ (R2OTEL-201) నమూనా ప్రశ్నా పత్రములందరి ప్రతిపదార్థములు, సందర్భసహితవ్యాఖ్యలు, సంక్షిప్త మరియు వ్యాసరూప ప్రశ్నలు మరియు వ్యాకరణాంశములకు కేటాయింపబడిన మార్కులు మరియు వాటి ఎంపిక (Choice) లపై పాఠ్య నిర్ణాయక మండరి వారి చర్చల అనంతరం స్వల్ప మార్పులతో కొనసాగించుటకు తీర్మానించడమైనది.

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ISO 9001:2015 Certified

NAAC 'A' Grade in Cycle 3

## KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

A College with Potential for Excellence (CPE) All India 92<sup>nd</sup> Rank in NIRF by MHRD (2017)



# Board of Studies Meeting 2020-21

## **DEPARTMENT OF MATHEMATICS**

(Sponsored by S.K.P.V.V.Hindu High Schhools Committee) Kothapet, Vijayawada-1, Andhra Pradesh.

(An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

#### Name of the Department: MATHEMATICS

Composition of Board of Studies on 4th January, 2020 at 11 a.m.

5.	Name of the BOS Member	Designation	Position	Signature
1	Mr. M.VENKATESWARA RAO	HEAD OF THE DEPARTMENT	CHAIRPERSON	Mal
2	Prof. T.HYMAVATHI	PROFESSOR KU PG CENTRE NUZVID	UNIVERSITY REPRESENTATIVE	ditto
	Mr. V. RAMA BRAHMAM	LECTURER Sir CRR COLLEGE ELURU	SUBJECT EXPERT	V. Rami
-	Smt. L.ACHALA	LECTURER JKC COLLEGE GUNTUR	SUBJECT EXPERT	NOE Aftended
141	Mr. K. MALLIKARJUNA REDDY	HEAD MASTER VNR MUNICIPAL HIGH SCHOOL VIJAYAWADA	INDUSTRY EXPERT	U.M. Ke
	Mr. K.SIVA NAGA RAJU	LECTURER KBNPG COLLEGE VIJAYAWADA	ALUMNUS	Biranag
1	Dr.K.NAVEEN KUMAR	VICE-PRINCIPAL/ LECTURER	MEMBER	K. Nofee
ε.	Ms. M.L.PRASANNA	LECTURER	MEMBER	Millaia
	Mr. G.SURYA NARAYANA	LECTURER	MEMBER	4. Swong
	Mr. A.S.V.PRASAD	LECTURER	MEMBER	HAM
	Ms. K.VANAMA DEVI	LECTURER	MEMBER	K.vard
EN.	Mr. Y.RAVI BABU	LECTURER	MEMBER	mers
101	Mr. V.S.R.ANJANEYULU	LECTURER	MEMBER	My
1	Ms. V.MANJULA	LECTURER	MEMBER	
10	Mr. Y. SUBRAHMANYAM	LECTURER	MEMBER	Yered.

(Sponsored by S.K.P.V.V.Hindu High Schools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

## DEPARTMENT OF MATHEMATICS

Minutes of the 13<sup>th</sup> Board of Studies meeting of Department of Mathematics KBN College held on 04/01/2020 at 11.00 A.M. in Department of Mathematics and Statistics

Agenda:

1. To review the syllabus for V semester of B.Sc. (MPC, MCCS, MPCS,

MECS and MSCS) Courses

2. To review the syllabus for V Semester of B.Sc. Data Science Course

3. To review the syllabus for III Semester of B.Voc. IT and B.Voc. WT

Courses

4. Any other matter with the permission of chair.

(Sponsored by S.K.P.V.V.Hindu High Schools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

**Resolutions:** 

1. It is unanimously resolved to include Euclidean Rings in II unit of Ring theory and Vector Calculus with new paper code CBMAT501A and to include invertible linear transformations in III unit of Linear Algebra with new paper code CBMAT502A with question banks to each paper.

2. It is unanimously resolved to introduce the paper Numerical Analysis with code DSMAT501 for III B.Sc. Data Science Course.

3. It is unanimously resolved to allot the paper Algebraic solutions and Numerical Analysis with code ITMAT301 for II B.Voc. IT Course and WSMAT301 for II B.Voc. WT Course along with question bank.

2. VRamon 3 /2. M. Heddet: 4/ 1/2020.

Name of the Programme	Existing Course Code	Existing Course Name	Modified/A dded Course Code	Modified/Added Course Name	Details of the content removed/ added
B. Sc. (MPC, MPCS,MECS, MSCS,MCCS)	CBMAT501	RING THEORY AND VECTOR CALCULUS	CBMAT501A	RING THEORY AND VECTOR CALCULUS	EUCLIDEAN RINGS topic added in Unit-II
B. Sc. (MPC, MPCS,MECS, MSCS,MCCS)	CBMAT502	LINEAR ALGEBRA	CBMAT502A	LINEAR ALGEBRA	INVERTIBLE LINEAR TRANSFORMATIO NS topic added in Unit -III
B. Sc. (DS)	-	-	DSMAT501	NUMERICAL ANALYSIS	
B. Voc. (IT)		-	ITMAT301	ALGEBRAIC SOLUTIONS AND NUMERICAL ANALYSIS	-
B. Voc. (WT)	-	-	WSMAT301	ALGEBRAIC SOLUTIONS AND NUMERICAL ANALYSIS	-

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(Sponsored by S.K.P.V.V.Hindu High Schools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

### Name of the Department - MATHEMATICS

1-

Composition of Board of Studies on 11-01-21 at 12.00 noon.

S. No	Name of the BOS Member	Designation	Position	Signature
1.	Ms. M.LAKSHMI PRASANNA	HEAD OF THE DEPARTMENT	CHAIRPERSON	Misaian
2.	Prof. T.HYMAVATHI	PROFESSOR	UNIVERSITY REPRESENTATIVE	ONLINE
3.	Dr. M.RAMESH	ASSOCIATIVE PROFESSOR	SUBJECT EXPERT	ONLINE
4.	Mr. C.V.PRASAD	LECTURER	SUBJECT EXPERT	ONLINE
5.	Mr.K.SIVA NAGA RAJU	LECTURER	ALUMNUS	K Sivarbay and enje
6.	Mr. M.VENKATESWARA RAO	CONTROLLER OF EXAMINATIONS/LE CTURER	MEMBER	Mal
7.	Dr. K. NAVEEN KUMAR	VICE PRINCIPAL/	MEMBER	K. Noul
8.	Mr. Y.RAVI BABU	ACADEMIC ADMINISTRATOR/ LECTURER	MEMBER	7045
9.	Ms. Ch. Jhansi Devi	LECTURER	MEMBER	Eu
10.	Mr. G.SURYA NARAYANA	LECTURER	MEMBER	a surger
11.	Ms. K VANAMA DEVI	LECTURER	MEMBER	K.M.dy.

(Sponsored by S.K.P.V.V.Hindu High Schools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

### DEPARTMENT OF MATHEMATICS

Minutes of the 14<sup>th</sup> Board of Studies meeting of Department of Mathematics KBN College held on 11/01/2021 at 12.00 noon. in Department of Mathematics

Agenda:

- To introduce the new framework and syllabus for I & II Semesters of B.Sc. (MPC, MPCs, MECs, MSCs, MCCs) programmes with effect from 2020-21 according to APSCHE guidelines.
- To introduce the new courses for I & II Semesters of B.Sc. (IOT) programme with effect from 2020-21.
- To introduce new course for I semester of B.Sc.(Datascience) programme with effect from 2020-21 according to APSCHE guidelines.
- 4. To introduce new course for I semester of B.C.A. programme with effect from 2020-21 according to APSCHE guidelines.
- To revise the syllabus for IV and VI Semesters of B.Sc.(MPC, MCCs, MPCs, MECs and MSCs) programmes.
- To introduce new course for IV semester of B.Voc(IT&ITes) and B.Voc.(WT&SD)
- To Introduce new courses for I & II semesters of Diploma in Advances in Computer Science, Diploma in Drone Pilot, Diploma in Event Management Programmes and Diploma in Dataanalytics w.e.f. 2020-21.
- 8. Any other matter with the permission of chair.

(Sponsored by S.K.P.V.V.Hindu High Schools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

#### **Resolutions:**

1) It is unanimously resolved to introduce new syllabus for 1st Semester

and II Semester of B.Sc. (MPC, MPCs, MECs, MSCs, MCCs) programmes as following:

- Differential Equations with new course code R20MAT101 for I Semester.
- Solid Geometry with new course code R20MAT201 for II Semester.
- Differential Equations Lab with new course code R20MAT101P for I Semester.
- Solid Geometry Lab with new course code R20MAT201P for II Semester.

2) It is unanimously resolved to introduce new syllabus for 1st Semester

and II Semester of B.Sc. (IOT) programmes as following:

- Numerical Analysis with new course code R20IOTMAT101 for I semester.
- Discrete Mathematics with new course code R20IOTMAT201 for IInd semester.
   Numerical Analysis Lab with new course

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Numerical Analysis Lab with new course code R20IOTMAT101P for I semester.

- Discrete Mathematics Lab with new course code R20IOTMAT201P for IInd semester.
- It is unanimously resolved to introduce new syllabus for 1st Semester of B.Sc. (Datascience) programmes as following:
  - Maths for Datascience with new course code R20DSMAT101
  - Maths for Datascience Lab with new course code R20DSMAT101P

4) It is unanimously resolved to introduce new syllabus for 1st Semester of **B.C.A.** programmes as following:

Numerical and Statistical Methods with new course code R20CMAT101

Numerical and Statistical Methods Lab with new course code R20CMAT101P

5) a) It is unanimously resolved to follow the same syllabi for the IV Semester of B.Sc. (MPC, MCCs, MPCs, MECs and MSCs) programmes both theory and practical.

b) It is unanimously resolved to Delete Detection of errors by using Differences table in unit-III of Numerical Analysis which is an elective paper and assign new course code CBMATA601A to it and change the practical course accordingly. The course code for the practical paper is CBMATA601AP.

c) It is unanimously resolved to add Definition of Laplace transforms, First & second shifting theorem statements only in unit-1 of **Integral Transforms** and assign new course code CBMATA602A along with question bank and change the practical course accordingly. d) It is unanimously resolved to delete Maclarin formula of summation & quadrature, the Euler transformation in unit-III of **Advanced Numerical Analysis** and assign new course code CBMATA603A and change the practical course accordingly.

e) It is unanimously resolved to follow the same syllabi for the VI Semester Cluster-B of B.Sc.(MSCs) programmes both theory and practical.

6) It is unanimously resolved to introduce the course Numerical & Statistical Methods with code ITMAT401 for II B.Voc. IT&ITes programme and WSMAT401 for II B.Voc. WT&SD programme along with question bank.

7) It is unanimously resolved to introduce new syllabi for Ist & IInd Semesters of Diploma programmes as following:

- Analytical skills-1 with new course code DAS1 for 1st semester of all diploma programmes.
- Analytical skills-2 with new course code DAS2 for 2<sup>nd</sup> semester of all Diploma programmes.
- Basic Mathematics-1 with new course code DBM1 for 1st semester of Diploma Programme in advances of computers.
- Basic Mathematics-2 with new course code DBM2 for IInd semester of Diploma Programme in advances of computers.

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## KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

A College with Potential for Excellence (CPE) All India 92<sup>nd</sup> Rank in NIRF by MHRD (2017)



# Board of Studies Meeting 2020-21

## **DEPARTMENT OF STATISTICS**

(Sponsored by S.K.P.V.V.Hindu High Schools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

Name of the Department: Statistics

Composition of Board of Studies on 4th January at 11.00 AM.

S. No	Name of the BOS Member	Designation	Position	Signature
1.	Smt. Ch. Radhika	Lecturer	CHAIRPERSON	a.160
2.	Sri. K. Bhanu Prasad	Retd. Lecturer, SRR & CVR College	UNIVERSITY REPRESENTATIVE	7k A
3.	Sri. P. Raghu	Head, Dept. of statistics J.K.C College	SUBJECT EXPERT	fagher
4.	Sri. V. Ravi Sankar	Lecturer Vignan Degree college	SUBJECT EXPERT	V. Ri Luku 4/1/2020
5.	Smt. P. Puspa Latha	Assistant statistical officer, Krishna Dist.	INDUSTRY EXPERT	Junpa 4/1/2020
6.	R. Narendra	Student	ALUMNUS	R. Manj
7.	Sri. L. Vijay kumar	Lecturer	MEMBER	K. Vipos
8.	Sri. Ch. Mahinadh	Lecturer	MEMBER	ch stale
9.	Sri. K. Pradeep Sai	Lecturer	MEMBER	H.S.

(Sponsored by S.K.P.V.V.Hindu High Schools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

## DEPARTMENT OF STATISTICS

Minutes of the 13<sup>th</sup> Board of Studies meeting of the Department of Statistics, KBN College, held on 04/01/2020 at 11.00 AM in the Department of Mathematics & Statistics.

#### Agenda:

- 1. To review the syllabus of I semester B.Sc. M.S.Cs. course
- 2. To review the syllabus of III semester B.Sc. M.S.Cs. course
- 3. To review the syllabus of V semester B.Sc. M.S.Cs. course
- 4. To introduce the new paper for B.Sc. Data science course in V semester
- 5. Any other matter with the permission of chair

(Sponsored by S.K.P.V.V.Hindu High Schools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

#### **Resolutions:**

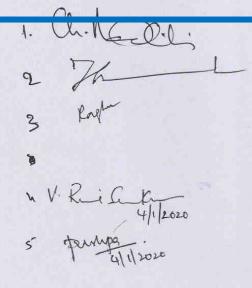
variables in I semester in unit – V of **DESCRIPTIVE STATISTICS AND PROBABILITY THEORY** with the new paper code **CBSTT101A** 

It is unanimously resolved to include Bivariate random variables in III semester as unit – I of STATISTICAL METHODS with the new paper code CBSTT301A

It is unanimously resolved to split the IV units syllabus into v units of V semester papers **APPLIED STATISTICS-I** and **OPERATIONS** 

RESEARCH with the new paper codes CBSTT501A and CBSTT502.

It is unanimously resolved to introduce the paper **APPLIED STATISTICS-I** with the new paper code DSAS501 for III B.Sc. Data Science Course.



Name of the Programme	Existing Course Code	Existing Course Name	Modified/ Added Course Code	Modified/Adde d Course Name	Details of the content removed/ added
l B.Sc. M.S.Cs.	CBSTT101	DESCRIPTIVE STATISTICS AND PROBABILITY THEORY	CBSTT101A	DESCRIPTIVE STATISTICS AND PROBABILITY THEORY	Removed Bivariate Random variables
II B.Sc. M.S.Cs.	CBSTT301	STATISTICAL METHODS	CBSTT301A	STATISTICAL METHODS	Added Bivariate Random variables
III B.Sc. M.S.Cs.	CBSTT501	APPLIED STATISTICS – 1	CBSTT501A	APPLIED STATISTICS - 1	Divided into 5 units
III B.Sc. M.S.Cs.	CBSTT502	OPERATIONS RESEARCH	CBSTT502A	OPERATIONS RESEARCH	Divided into 5 units
III B.Sc. DATA SCIENCE		-	DSAS501	APPLIED STATISTICS – 1	

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(Sponsored by S.K.P.V.V.Hindu High Schools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

Name of the Department: Statistics

Composition of Board of Studies on 8th January at 11.00 AM.

S.No	Name of the BOS Member	Designation	Position	Signature
1.	Smt. Ch. Radhika	Lecturer	CHAIRPERSON	Ch. Koli
2.	Dr. P. Mohd. Akhtar	Professor	UNIVERSITY REPRESENTATIVE	ontine
3.	Sri. P. Raghu	Lecturer	SUBJECT EXPERT	online
4.	Sri. V. Ravi Sankar	Lecturer	SUBJECT EXPERT	ondine
5.	Smt. P. Puspa Latha	Assistant statistical officer	INDUSTRY EXPERT	Not Present
6.	R. Narendra	Student	ALUMNUS	Not Poresent
7.	Sri. L. Vijay kumar	Lecturer	MEMBER	1 vipo
8.	Sri. Ch. Mahinadh	Lecturer	MEMBER	chobe

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### DEPARTMENT OF STATISTICS

Minutes of the 14<sup>th</sup> Board of Studies meeting of the Department of Statistics, KBN College, held on 8<sup>th</sup> January at 11.00 AM in the Department of Statistics.

#### Agenda:

1. To introduce the syllabus for new courses of I & II semester of

B.Sc. M.S.Cs. and Data science Programmes

- 2. To review the syllabus of IV semester B.Sc. M.S.Cs. and Data science Programmes
- 3. To review the syllabus of VI semester B.Sc. M.S.Cs. Programme
- 4. To introduce the new courses for B.Sc. Data science Programme in VI semester
- 5. To introduce new curriculum and syllabus for one year Diploma Programme on "Data Analytics"
- 6. To introduce new Course for one year Diploma Programme on

"Advances in Computer Science"

- 7. To introduce a life skill course for all UG students
- 8. Any other matter with the permission of chair

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#### Resolutions:

 a) It is unanimously resolved to introduce a new course in I semester of B.Sc. M.S.Cs & Data science. The title of the course is **DESCRIPTIVE STATISTICS** with the new course code **R20STAT101**/ **R20DS....101** and **DESCRIPTIVE STATISTICS** lab with new course code

#### R20STAT101P/R20DS...101P

b) It is unanimously resolved to introduce a new course in the II semester of B.Sc. M.S.Cs & Data science. The title of the course is **PROBABILITY THEORY & DISTRIBUTIONS with** the new course code **R20STAT201** and **PROBABILITY THEORY & DISTRIBUTIONS** lab with new course code **R20STAT201P** 

2. It is unanimously resolved to follow the same Syllabus for both Theory and Practical for both B.Sc. M.S.Cs. and Data Science Programme in IV Semester.

CBSTT401/- "statistical Inference"

CBSTT401P - "statistical Inference Lab"

3. a) It is unanimously resolved to split 4 units into 5 units, with new codes in VI Semester.

Cluster – A

CBSTTA601A - 'Applied Statistics - II'

CBSTTA602A - 'Design of Experiments'

CBSTTA603A - 'Industrial Statistics and Optimization Techniques'

Along with project work and Practicals.

b) It is unanimously resolved to follow the same Syllabus for boun Theory and Practical for B.Sc. M.S.Cs. Programme in VI Semester.

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<u>Cluster – I</u>	3		
	)1 – 'Sampling Su	irveys'	-
CBSTTB60	02 – 'Statistics in	Textile Technology'	
CBSTTB6	03 – 'Actuarial Sta	atistics'	-
Along with	project work and	Practical's	
4. a) It is una	nimously resolved	to introduce a two new clusters in the VI	
semester fo	or B.Sc. Data Scie	nce Programme.	
Cluster A	DSASA601	'Applied Statistics – II'	1
	DSDEA602	'Design of Experiments'	
	DSIOA603	'Industrial Statistics and Optimization	
1.11		Techniques'	
	DSPWA604	PROJECT WORK	
Cluster B	DSSSB601	'Sampling Surveys'	
	DSSTB602	'Statistics in Textile Technology'	
4.14	DSASB603	'Actuarial Statistics'	
	DSPWB604	PROJECT WORK	-
5. It is unanii	nously resolved to	o introduce a one year diploma programme	
		demic year 2020-2021. The title of the	
		Data Analytics".	
1 0		blved to introduce two new courses in I & II	-
	of "Diploma in Da		
emester – I	R20DSM – I	Statistical Methods	-

R20DDA101 Random Variables & Probability Distributions R20DDA101P Random Variables &

Probability Distributions lab

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Semester – II	R20DAS – II	Applied Statistics
	R20DDA201	Inferential Statistics
	R20DDA201P	Inferential Statistics lab

- 6. It is unanimously resolved to introduce a course in II semester of
   Diploma in Advances in Computer Sciences. The title of the new course is Statistical Methods with course code R2ODSM I
- 7. It is unanimously resolved to introduce a new course in II semester of "Life Skill Courses" for all UG Students. The title of the course is "Elementary Statistics" and with course code "R20LSC203"

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ISO 9001:2015 Certified

NAAC 'A' Grade in Cycle 3

## KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

A College with Potential for Excellence (CPE) All India 92<sup>nd</sup> Rank in NIRF by MHRD (2017)



# Board of Studies Meeting 2020-21

## **DEPARTMENT OF M.Sc. (CS)**

Dt. 04-01-202

## KBN PG COLLEGE (AUTONOMOUS) VIJAYAWADA

### Department of M.Sc.(CS)

Minutes of the Sixth Board of Studies meeting of Master of Computer Science - KBN P.G.College held on 04-01-2020 at 10.00 am in Department of M.Sc. (CS)

Agenda:

- 1. Revision of curriculum for the third semester of admitted batch 2019-2020.
- 2. Panel of names for appointment of examiners
- 3. Any other item with the permission of chair

		nstitute with affiliation to Krishna Univers		)
		othapet, Vijayawada-1, Andhra Prade		
		artment of Computer Science – M.		
	Composition	of Board of Studies-6th B.O.S	504.01.2020	
	Name of the BOS	Designation	Position	Signature
).	Member	Head, Department of M.Sc.(CS),		
	Smt.Shamim	K.B.N.P.G.College	Chairman	Bi
	Dr. R Kiran Kumar	Asst Professor, Dept Of Computer Science Krishna University, Machilipatnam Ph.No: 9441759527 e-Mail:kirankreddi@gmail.com	University Representative	ny
	Dr.Usha Rani⊷ <b>&amp;</b> ÷	Assoc Professor,Dept of CSE CMR College Of Engineering, Hyderabad Ph.No.:9000897367 e-Mail:usha.shreni@gmail.com	Subject Expert	R. ushara
	Dr.D.Durga Prasad	Professor, Dept of CSE, PSCMRCET, Vijayawada Ph.No.:9440226135 e-Mail:ddprasad4u@yahoo.co.in	Subject Expert	ptoner.
	Sri R.Krishna Mohan	Consultant, CapGemini Pvt Ltd. Phno: 9491811678 e-Mail: krishna.reddi@capgemini.com	Industry Expert	
	Smt.P.Divya Sree		Alumnus	O'mpres
	Miss.R.Jayamma	Assistant Professor, KBN College	Member	farjik
	Ms A.Prathyusha	Assistant Professor, KBN College	Member	A-Shall

Resolutions:

- 1. It is resolved to change the curriculum for the third semester of admitted batch 2019-20 as follows
  - a. It is resolved to modify the contents in the course MCS30317 "WEB TECHNOLOGIES" as MCS30319 as "WEB TECHNOLOGY" follows.
    - In 1<sup>st</sup> Unit different HTML tags are added and removed Standard Generalized Mark –up languages – Next Generation – Internet –Protocols and Applications
    - In 2<sup>nd</sup> Unit CSS and Java Script is added and removed Server Browser Communication – E-mail generation – CGI client Side applets – CGI server applets authorization and security.
    - In 3<sup>rd</sup> Unit Servlets and JSP Concepts are added. And removed Dynamic HTML-Cascading style sheets-Object model and Event model- Filters and Transitions-Active X Controls-Multimedia-Client side script - VB Script programming- Forms – Scripting Objects
    - In 4<sup>th</sup> Unit PHP Programming is introduced and removed XML Server side includes communication DTD Vocabularies DOM methods Firewalls– Proxy Servers
    - In 5<sup>th</sup> Unit Angular JS is introduced.
  - 2. It is resolved to recommend the enclosed panel of question paper setters and examiners for all the semesters

MINUTES OF THE 6<sup>th</sup> BOARD OF STUDIES MEETING OF DEPARTMENT OF M.Sc. (CS) – KBN P.G. College (AUTONOMOUS) HELD ON 4<sup>th</sup> JANUARY 2020 AT 10:00 AM IN DEPARTMENT

1. Smt.Shamim (Chairman)

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- 2. Dr. R Kiran Kumar (University Representative)
- 3. Dr.Usha Rani (Subject Expert)
- 4. Dr.D.Durga Prasad (Subject Expert)
- 5. Sri R.Krishna Mohan (Industry Expert)
- 6. Smt.P.Divya Sree (Alumnus)
- 7. Miss.R.Jayamma (Member)
- 8. Ms A.Prathyusha (Member) A. Mal

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		Master of Computer Science – M.Sc.(CS	·)	
	Date: 28th J	Composition of Board of Studies anuary, 2021	Time: 11.00 AM	
S. No.	Name of the BOS Member	Designation	Position	Signature
1	Smt.Shamim	Head, Department of M.Sc.(CS), K.B.N.P.G.College	Chairman	Jes-s
2	Dr. R Kiran Kumar	Asst Professor, Dept Of Computer Science Krishna University, Machilipatnam Ph.No: 9441759527 e-Mail:kirankreddi@gmail.com	University Representative	Present (online mode)
3	Dr.Usha Rani	Assoc Professor,Dept of CSE CMR College Of Engineering, Hyderabad Ph.No.:9000897367 e-Mail:usha.shreni@gmail.com	Subject Expert	Present (online mode)
4	Dr.D.Durga Prasad	Professor, Dept of CSE, PSCMRCET, Vijayawada Ph.No.:9440226135 e-Mail:ddprasad4u@yahoo.co.in	Subject Expert	Present (online mode)
5	Sri R.Krishna Mohan	Consultant, CapGemini Pvt Ltd. Phno: 9491811678 e-Mail: krishna.reddi@capgemini.com	Industry Expert	Absent
6	Smt.P.Divya Sree		Alumnus	Abent

Ms A. Prathyusha

Assistant Professor, KBN College

Member

A. Mati

## DEPARTMENT OF MASTER OF COMPUTER SCIENCE

Date & Time : Venue: Department of M.Sc.(CS)

Agenda for the 7th Board of Studies Meeting

Concess of the 7<sup>th</sup> Board of Studies meeting of Department of M.Sc.(CS). held virtually on 200 and an in the department staff room

#### Agenda:

- 1 To introduce new curriculum for the M.Sc.(CS) Programme as per the guidelines of APSCHE w.e.f.2020-21and also introduce new courses for I and II Semester.
- 2 To revise the syllabus for IV semester for the M.Sc.(CS) Programme for the admitted batch 2019-20
- 3. Any other matter with the permission of chair

## DEPARTMENT OF MASTER OF COMPUTER SCIENCE

Date & Time : Venue: Department of M.Sc.(CS)

## Resolutions for the 7<sup>th</sup> Board of Studies Meeting

#### **Resolutions:**

1. A) It is unanimously resolved to introduce the new curriculum and also new courses for the M.Sc.(CS) 2 year Programme.

b) It is unanimously resolved to introduce open elective system of student choice from other departments in the 2<sup>nd</sup> semester.

c) It is resolved to offer new courses under open elective system for other departments.

- 2. It is unanimously resolved to revise the syllabi for the IV Semester and modifications are as follows
  - a) The contents of course entitled "Machine Learning –MCS40317.1" are modified. The title of modified course is "Machine Learning-MCS40319.1".

List of Members of the Board of Studies

Set Shamim, Head, Department of M.Sc(CS).,

D. R Kiran Kumar, Asst Professor, Krishna University

Dr Usha Rani, Assoc Professor, Dept of CSE CVR College Of Engineering

Dr.D.Durga Prasad, Professor, Department of CSE, PSCMRCET - Subject Expert

Sri.R.Krishna Mohan, Consultancy, Cap Gemini Pvt Ltd

Smt.P.Divyasree

Ms A.Prathyusha - Assistant Professor, KBN College

-Chairman

-University Representative Present

-Subject Expert Present

ert Present

-Industry Expert Absent

- Alumnus - Absent

-Member

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NAAC 'A' Grade in Cycle 3

## KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

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# Board of Studies Meeting 2020-21

## **DEPARTMENT OF MBA**

PG DEPARTMENT OF BUSINESS ADMINISTRATION MASTER OF BUSINESS ADMINISTRATION (MBA)

# VI Board of Studies Meeting

4<sup>th</sup> January 2020



KAKARAPARTI BHAVANARAYANA COLLEGE - PG CENTRE (AUTONOMOUS) (An Autonomous Institute with affiliation to Krishna University, Machilipatnam) Kothapet, Vijayawada-1, Andhra Pradesh.

**3**: 0866-2565679

# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

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Kothapeta, Vijayawada – 520 001.

# PG CENTRE - PG DEPARTMENT OF BUSINESS ADMINISTRATION (MBA)

# **Composition of VI - Board of Studies**

4<sup>th</sup> JANUARY 2020

S.No	Name of the Member	Designation	Position	Signature
1	Dr.Mazharunnisa	HOD & Associate Professor PG Dept. of Business Administration & Director – KBN College PG Centre	Chairperson 🚄	Ree
2	Mr.S. Venkatesh	Director - PG Courses Assistant Professor	Director	S. Pen
3	Dr. M. Sravani	HOD, Department of Business Management Krishna University, Machilipatnam. email: sravani_me21@yahoo.co.in Mobile: 9966361117	University Representative	S. Cen Y. tra
4	Dr. M.S. Narayana	Professor, K L University Business School, Vaddeswaram, Guntur. email:srinivasanarayana@gmail.com Mobile:9441128754	Subject Expert	Downanz
5	Dr. A. Adisesha Reddy	Professor & HOD, School of Management Studies, Lakireddy Balireddy College of Engineering, Mylavaram. email: asrappidi@gmail.com Mobile: 9948038954	Subject Expert	ase
6	Sri. T. Chandara Sekhar	Managing Director Vilan Apparels Ltd., Vijayawada.	Industry Expert	\$88
7	Md. Zakir Hussian	Managing Director, Artha Financial Services, Vijayawada. e.mail:zakirhussainmba@gmail.com Ph:9948217170	Alumnus	Ster Zallight

Name of the BOS Member	Designation	Position	Signature
Ms. D. Lakshmi Pratusha	Assistant Professor	Member	D. Lakihmi Prat
Mr. A. Ravi Kiran	Assistant Professor	Member	Al. Roma King
Ms. Ch. Sirisha	Assistant Professor	Member	ch-Lifba
🗩 A. Srinivasa Rao	Assistant Professor	Member	X
Mr. B. Jaganadh	Assistant Professor	Member	gt,
Mr. S. Suresh	Assistant Professor	Member	Sunnh
Ms. V. Sailaja	Assistant Professor	Member	V-5-4-
Mr.Y.Jagadish	Assistant Professor	Member	×F-
Dr. B. Ratnavalli	Assistant Professor	Member	B. Broygl
Mr. L. Vijay Kumar	Assistant Professor	Member	h. Mpg
Mr. T. Vijaya Babu	Assistant Professor	Member	Miraha
Mr Rahul Pawan Kumar	Assistant Professor	Member	Gr. P.
Mr. B. Prabhakar	HOD & Asst. Professor PG Dept. of Commerce	Invitee	B. Praceto

**a**: 0866-6699233

KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS) (Sponsored by: S.K.P.V.V. Hindu High Schools Committee) Kothapeta, Vijayawada – 520 001.

College with Potential for Excellence (CPE) - UGC

SID SIDD1-2015

NIRF 92<sup>nd</sup> Rank (2017)

NAAC 'A' GRADE

# PG CENTRE - PG DEPARTMENT OF BUSINESS ADMINISTRATION (MBA)

### NOTICE

The VI Board of Studies meeting of the PG Department of Business Administration (MEA) will be held on 4<sup>th</sup> January 2020 at 10.30 AM in PG Department of Business Administration to discuss the below agenda. Hence all the members are requested to attend the meeting without fail.

# VI Board of Studies Meeting - Agenda

Item No.	Contents – Agenda Item Description
06.01	Considering the Revision of Course Structure, Regulations and Detailed Syllabus for the First Semester of MBA program for the Batch 2020 - 22
06.02	Considering the Revision of Course Structure, Regulations and Detailed Syllabus for the Third Semester of MBA program for the Batch 2019 - 21
06.03	Considering the Revision of model question papers for First Semester of MBA program for the Batch 2020 - 22
06.04	Considering the Revision of model question papers for Third Semester of MBA program for the Batch 2019 - 21
06.05	Considering the revision of paper setters and examiners for First and Third semesters of MBA program
06.06	Any other item with the permission of the Chair

Chairman

VI Board of Studies PG Dept. of Business Administration (MBA) KBN College – FG Centre

# MINUTES OF THE VI BOARD OF STUDIES MEETING OF

PG DEPARTMENT OF BUSINESS ADMINISTRATION - KBN COLLEGE (AUTONOMOUS): PG CENTRE Held on 4<sup>th</sup> January 2020 at 10.30 A.M in PG Department of Business Administration.

### Resolutions:

## Resolutions:

### Leenda Item - 06.01

Considering the Revision of Course Structure, Regulations and Detailed Syllabus for the First Semester of VBA program for the Batch 2020 - 22

#### Resolution

Resolved to adopt the Course Structure, Regulations and Detailed Syllabus approved in previous BOS meetings for First Semesters of MBA Program with the enclosed modifications for the batch 2020 - 22

# Agenda Item - 06.02

Considering the Revision of Course Structure, Regulations and Detailed Syllabus for the Third Semester of UBA program for the Batch 2019 – 21

#### Resolution

described to adopt Course Structure, Regulations and Detailed Syllabus approved in previous BOS for Third Semester of MBA Program with the enclosed modifications for the batch 2019 – 21.

#### Agenda Item - 06.03

Considering the Revision of model question papers for First Semester of MBA program for the Batch 2020 – 22

Testined to recommend the model question paper pattern approved in previous BOS meetings for First of MBA program with enclosed modified model papers for the batch 2020 – 22.

Amended at Annexure - III)

# Agenda Item - 06.04

Considering the Revision of model question papers for Third Semester of MBA program for the Batch 2019 - 21

### Resolution

Resolved to recommend the model question paper pattern approved in previous BOS meetings for this semester of MBA program for the batch 2019 - 21.

(Appended at Annexure - IV)

## Agenda Item - 06.05

Considering the revision of paper setters and examiners for First and Third semesters of MBA program

### Resolution

Resolved and recommended the panel of question paper setters and examiners approved in previous BC meetings for First & Third semesters of MBA program for the academic year 2020 - 21.

PG DEPARTMENT OF BUSINESS ADMINISTRATION MASTER OF BUSINESS ADMINISTRATION (MBA)

# VII Board of Studies Meeting

25<sup>th</sup> January 2021



KAKARAPARTI BHAVANARAYANA COLLEGE- PG CENTRE (AUTONOMOUS) (An Autonomous Institute with affiliation to Krishna University, Machilipatnam) Kothapet, Vijayawada-1, Andhra Pradesh.

**2:** 0866-2565679

# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

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NAAC 'A' (3rd Cycle)

# PG CENTRE -PG DEPARTMENT OF BUSINESS ADMINISTRATION (MBA)

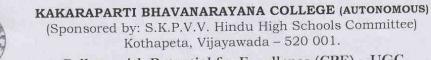
# Composition of VII - Board of Studies

# 25<sup>th</sup> JANUARY 2021

S.No	Name of the Member	Designation	Position	Signature
1	Sri. B. Prabhakar	HOD & Assistant Professor PG Dept. of Business Administration	Chairperson	B. Aralen
2	Dr. Mazharunnisa	Director – PG Centre & Associate Professor PG Dept. of Business Administration	Director	Rada
3	Sri. S. Venkatesh	Director - PG Courses & Assistant Professor PG Dept. of Business Administration	Director	s. Qentul
4	Dr. M. Sravani	Assistant Professor Department of Business Management Krishna University, Machilipatnam. email:sravani_me21@yahoo.co.in Mobile: 9966361117	University Representative	Online Mode
5	Dr. M. S. Narayana	Professor, K L University Business School, Vaddeswaram, Guntur. email:srinivasanarayana@gmail.com Mobile:9441128754	Subject Expert	online Mode
6	Dr. A. Adisesha Reddy	Professor & HOD, School of Management Studies, Lakireddy Balireddy College of Engineering, Mylavaram. email: asrappidi@gmail.com Mobile: 9948038954	Subject Expert	Online Mode
7	Sri. T. Chandara Sekhar	Managing Director VilanApparels Ltd., Vijayawada.	Industry Expert	online Mode
8	Md. Zakir Hussian	Managing Director, Artha Financial Services, Vijayawada. e.mail:zakirhussainmba@gmail.com Ph:9948217170	Alumnus	online Mode

S. No.	Name of the BOS Member	Designation	Position	Signature
8	Mr. A. Ravi Kiran	Assistant Professor	Member	A. Ravi tos
9	Ms. Ch. Sirisha	Assistant Professor	Member	ch.Strichu
10	Dr.A.Srinivasa Rao	Assistant Professor	Member	X
11	Mr.S.Suresh	Assistant Professor	Member	Sinch
12	Ms.V.Sailaja	Assistant Professor	Member	V-Bite
13	Mr.Y.Jagadish	Assistant Professor	Member	Ŧ

T: 0866-6699233



College with Potential for Excellence (CPE) - UGC

ISO 9001-2015

NIRF 92<sup>nd</sup> Rank (2017)

NAAC 'A' GRADE

# PG CENTRE - PG DEPARTMENT OF BUSINESS ADMINISTRATION (MBA)

### NOTICE

The VII Board of Studies meeting of the PG Department of Business Administration (MBA) will be held on

25th January 2021 at 3:00 PM in PG Department of Business Administration to discuss the below agenda.

Hence all the members are requested to attend the meeting without fail.

# VII Board of Studies Meeting - Agenda

Item No.	Contents –Agenda Item Description
07.01	Considering the revision of Course Structure and Detailed Syllabus for the $I_{A}$ and Fourth Semesters of MBA program for the Batches 2020 – 22 and 2019 – 21 respectively
07.02	Considering the revision of Model Question paper pattern and papers as per the revised syllabus for the $\mathbb{T}_{jII}$ and Fourth Semesters of MBA program for the Batches 2020 – 22 and 2019 – 21 respectively.
07.03	Considering the methodology adopted for Projects for the Batch 2019 - 21
07.04	Any other item with the permission of the Chair

B. Pralendamp

VII Board of Studies PG Dept. of Business Administration (MBA) KBN College – PG Centre

## List of Members of the Board of Studies

Mr. B. Prabhakar, HOD and Assistant Professor, KBN College PG Centre - Chair Person B. Prasular Rocara

Dr. Mazharunnisa, Associate Professor and Director, KBN College PG Centre

Mr. S. Venkatesh, Assistant Professor and Director, KBN College PG Courses \_ S. Oenbel

Dr. M. Sravani,

Assistant Professor, Dept. of Business Management, Krishna University - (University Representative) Dr. M. S. Narayana, Professor, K L University Business School, KL University - (Subject Expert) Online Mode Dr. A. Adisesha Reddy, Professor and HOD, School of Management Studies, LBRCE - (Subject Expert) Onlive Med Sri. T. Chandara Sekhar, Managing Director, Vilan Industry - (Industry Expert) Online Mode Md. Zakir Hussian, MD, Managing Director, Artha Financial Services - (Alumnus) Online Mode (Member) A. Ravi Cirou Mr. A. Ravi Kiran (Member) ch. Sobish Ms. Ch. Sirisha

Dr. A. SrinivasaRao

Mr. S. Suresh

Ms. V. Sailaja

Mr. Y. Jagadish

(Member) (Member) (Member)  $\sqrt{-3}$ (Member)

# MINUTES OF THE VIBOARD OF STUDIES MEETING OF

# PG DEPARTMENT OF BUSINESS ADMINISTRATION- KBN COLLEGE(AUTONOMOUS): PGCENTRE Held on 25th January 2021 at 3:00 P.M in PG Department of Business Administration.

### **Resolutions:**

### **Resolutions:**

#### Agenda Item - 07.01

Considering the revision of Course Structure and Detailed Syllabus for the  $\mathcal{I}_j \overline{\mathcal{I}}$  and Fourth Semesters of MBA program for the Batches 2020 - 22 and 2019 - 21 respectively

#### Resolution

Resolved and recommended to adopt the Course Structure and Detailed Syllabus for the T, Jand Fourth Semesters of MBA Program approved in previous BOS meetings with enclosed modifications appended at annexure -I for the batches 2020 - 22 and 2019 - 21 respectively

(Appended at Annexure - I)

### Agenda Item - 07.02

Considering the revision of Model Question papers as per the revised syllabus for the  $\mathcal{I}, \mathcal{D}$  and Fourth Semesters of MBA program for the Batches 2020 - 22 and 2019 - 21 respectively

### Resolution

Resolved to approve the model question paper pattern approved in previous BOS meetings with enclosed modified model papers as per the revised syllabus for the  $\mathcal{I}_1 \mathcal{D}_1$  and Fourth Semesters of MBA program for the Batches 2020 - 22 and 2019 - 21 respectively

(Appended at Annexure - II)

### Agenda Item - 07.03

Considering the methodology adopted for Projects in the Third semester of MBA program for the Batch 2019 - 21

#### Resolution

Resolved to approve the modified methodology adopted i.e., accepting project reports based on the secondary data or primary data collected through online google forms for the batch 2019 - 21 without company certificate in the project report due to COVID-19 pandemic .

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# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

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# Board of Studies Meeting 2020-21

# **DEPARTMENT OF MCA**

	PG Dep	artment of Computer Science -	-MCA	
	Composition of	Board of Studies-6th B.O.S	S04.01.2020	
5. Io.	Name of the BOS Member	Designation	Position	Signature
1	Dr. P.Bharathi Devi	Head, Department of M.C.A., K.B.N.College::P.G.Centre	Chairman	8-16.0
2	Dr. M.Babu Reddy	Department of Computers Assistant Professor, Krishna University	University Representative	OBAZ ON/1/2020
3	Dr.Ashok Reddy	Head Dept of MCA,LBRCE	Subject Expert	Anor 41,12020
4	Dr.D.N.V.S.L.S.Indira	Associate professor,Department of IT,Gudlavelleru Engineering college,Gudlavalleru.	Subject Expert	D ful por
5	Sri.D.Srinivasa Rao	Associate Technical Specialist, Tech Mahendra, Hyderabad	Industry Expert	D.Swite
6	Sri M.SriDevi		Alumnus	Skeden .
7	Smt. Ch.Suhasini	Asst.Professor	Member	Ch.Scheel:
8	Sri. M.R.Pawan Kumar	Asst.Professor	Member	Ch School
9	Sri. B.Gantaiah	Asst.Professor	Member	Su
10	Smt.S.Sravani	Asst.Professor	Member	Duck
11	L.Vijay	Asst.Professor	Member	x. vijos

# DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Date & Time: 4th January, 2.00 P.M

Aconda fault ou

Venue: Department of M.C.A.,

Item No. Contents - Item Description	
1.	Revision of curriculum for the third semester of admitted batch 2019-2020.
2	Panel of names for appointment of examiners
3	Any other item with the permission of the Chair

# List of Members of the Board of Studies

Dr. P.Bharathi Devi, Head, Department of M.C.A.,

Or M.Babu Reddy - Assistant Professor, Krishna University

Drashok Reddy ,Head Dept of MCA,LBRCE

DED.V.N.L.S.INDIRA - Assoc.Professor, Dept of IT

Gudlavalleru College

Sri D.Srinivasa Rao, Associate Technical Specialist,

Tech Mahendra, Hyderabad

Sri. M Sri Devi

Ms.Ch.Suhasini - Assistant Professor, KBN College

Mr.M.R.Pawan Kumar - Assistant Professor, KBN College

Mr.B.Gantaiah – Assistant Professor, KBN College

Ms.L.Sravani – Assistant Professor, KBN College

Mr. L. Vijay-Assistant Professor, KBN College

- Chairman 6 Cai
- University Representative
- Subject Expert
  - Subject Expert

Industry Expert

and

Alumnus

- Member Ch. School
- Member
- Member

Member

Member L. W

**Resolutions:** 

2.

- 1. It is resolved to change the curriculum for Third semester of admitted batch 2019-20 as follows:
  - a. It is resolved to introduce new course MCA30119 "PYTHON PROGRAMMING" instead of MCA30117 "OOPS THROUGH JAVA".
  - b. It is resolved to modify the contents in the course MCA30317 **"WEB TECHNOLOGIES**" as MCA30319 "WEB **TECHNOLOGY**" as follows.
    - In 1<sup>st</sup> unit different HTML tags are added and removed Standard Generalized Mark-up languages-Internetprotocols and applications.
    - In 2<sup>nd</sup> unit CSS and Java script is added and removed Server-browser communication-E-mail generation-CGI client side applets-CGI server applets authorization and security.
    - In 3<sup>rd</sup> Unit Servlets and JSP concepts are added and removed Dynamic HTML -CSS-Object model and event model-filters and transitions-Active X controls-Multimedia-client side script-VB script programming-Forms-Scripting objects.
    - In 4<sup>th</sup> unit PHP programming is introduced and removed XML-Server side includes-communication-DTDvocabularies-DOM methods-Firewalls-Proxy servers.
    - In 5<sup>th</sup> units Angular JS is introduced

It is resolved to recommend the enclosed panel of question paper setters and examiners for all semesters.

		Kothapet, Vijayawada-1, Andhra Pra	adesh.	nam)
		Master of Computer Applications -	MCA	
		Composition of Board of Studie	s	
-	Date: 28th Janu	ary, 2021	Time: 03.00	P.M.
5 10		Designation	Position	Signature
	Dr.P.Bharathi Devi	Head, Department of M.C.A., K.B.N.College::P.G.Centre	Chairman	US 10
N	Dr. M.Babu Reddy	Assistant Professor, Department of Computer Science, Krishna University Ph.No.9963436460 e-Maild:m_babureddy@yahoo.com	University Representative	Present
(0)	Dr.Ashok Reddy	Head Dept of MCA,LBRCE, Mylavaram Ph.No.9948400430 e-Mailld: pashokreddy29@gmail.com	Subject Expert	Present
4.	Dr.D.N.V.S.L.S.Indira	Assoc.Professor, Department of IT, GEC, Gudlavalleru Ph.No.9441085760 e-Mailld: indiragamini@gmail.com	Subject Expert	Present
4	Sri.D.Srinivasa Rao	Associate Technical Specialist, Tech Mahendra, Hyderabad Ph.No.9985857595 e-Mailld: kbnmca.8049@gmail.com	Industry Expert	-
;	Sri J.Sreedevi	Programming Analyst, Harsco Pvt.Ltd., Hyderabad Ph.No.9603330487 e-Mail:sreedevi.8013@gmail.com	Alumnus	-

6	Smt. Ch.Suhasini	Asst.Professor	Member
7	Sri. M.R.Pawan Kumar	Asst.Professor	Member

# **DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**

Date & Time : Venue: Department of M.C.A.,

# Agenda for the 7th Board of Studies Meeting

Minutes of the 7<sup>th</sup> Board of Studies meeting of Department of M.C.A. held virtually on 28<sup>th</sup> January, 2021 at 3.00 pm in MCA LAB

# Agenda:

- 1. To introduce new curriculum for the MCA Programme with duration of 2 years as per the guidelines of AICTE and APSCHE w.e.f.2020-21and also introduce new courses for I and II Semester.
- 2. To revise the syllabus for IV semester for the MCA Programme for the admitted batch 2019-20
- 3. Any other matter with the permission of chair

# **DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**

Date & Time : Venue: Department of M.C.A.,

Resolutions for the 7<sup>th</sup> Board of Studies Meeting

### Plesolutions:

- A) It is unanimously resolved to introduce the new curriculum and also new courses for the MCA 2 year Programme.
  - b) It is unanimously resolved to introduce open elective system of student choice from other departments in the 2<sup>nd</sup> semester.
  - c) It is resolved to offer new courses under open elective system for other departments.

 It is unanimously resolved to continue the same syllabi w.e.f.2018-19 for the IV Semester.

## List of Members of the Board of Studies

Dr.P.Bharathi Devi, Head, Department of M.C.A., Dr.M.Babu Reddy - Assistant Professor, Krishna University Dr.P.Ashok Reddy ,Head Dept of MCA,LBRCE Dr.D.N.V.S.L.S.Indira, Assoc.Professor, Dept of IT Gudlavalleru College of Engineering Mr. D.Srinivasa Rao, Associate Technical Specialist, Tech Mahendra, Hyderabad Ms. J.Sreedevi, Programming Analyst, Harsco Pvt.Ltd., Hyderabad - Alumnus Ms.Ch.Suhasini - Assistant Professor, KBN College Mr.M.R.Pawan Kumar - Assistant Professor, KBN College

- Chairman

- University Representative
- Subject Expert Fresh
- Subject Expert Present

- Industry Expert

- Member

- Member

ISO 9001:2015 Certified

NAAC 'A' Grade in Cycle 3

# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

A College with Potential for Excellence (CPE) All India 92<sup>nd</sup> Rank in NIRF by MHRD (2017)



# Board of Studies Meeting 2020-21

# **DEPARTMENT OF M.Com**

PG DEPARTMENT OF COMMERCE

(M.COM PROGRAMME)

# VI - Board of Studies Meeting 3<sup>rd</sup> JANUARY 2020



KAKARAPARTI BHAVANARAYANA COLLEGE - PG COURSES (AUTONOMOUS) (An Autonomous Institute with affiliation to Krishna University, Machilipatnam) Kothapet, Vijayawada-1, Andhra Pradesh.

**a:** 0866-6699233 KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

(Sponsored by: S.K.P.V.V. Hindu High Schools Committee) Kothapeta, Vijayawada - 520 001. College with Potential for Excellence (CPE) - UGC

NIRF 92<sup>nd</sup> Rank (2017) NAAC 'A' GRADE

# PG COURSES - PG DEPARTMENT OF COMMERCE (M.Com Program)

# **Composition of VI - Board of Studies**

# 3<sup>rd</sup> JANUARY 2020

274	Name of the Member	Designation	Position	Signature
	Mr. B. Prabhakar	HOD & Assistant Professor, PG Department of Commerce KBN College - PG Courses	Chairperson	B. Prale
2	Mr. S. Venkatesh	Director - PG Courses Assistant Professor	Director	S. Qent
3	Dr. MD. Mazharunnisa	Director – KBN College PG Centre and HOD & Associate Professor PG Dept. of Business Administration	Director .	- Caller
4	Dr. R. Padmaja	Assistant Professor(Sr. Scale) Department of Business Management Krishna University, Machilipatnam. email:padmajapeddireddi@rediffmail.com Mobile: 9440532444	University Representative	Reduije 03/01/2
5	Dr. Ratna Kishore	Assistant Professor Department of Commerce & Management Acharya Nagarjuna University. email: ratnakishor@gmail.com Mobil :9494942930	Subject Expert	Haluer.
6	Dr. S. Srinivas Rao	HOD, Department of Commerce TJPS College, Guntur email:ssr2160@gmail.com Mobile :9440887484	Subject Expert	and the second
7	Sri. Krishna	Entrepreneur, Pharma Sector, Vijayawada. Mobile:9885310430	Industry N Expert	with .
8	Ms. Poojitha	Lecturer Department of Commerce, Maris Stella College, Vijayawada. e.mail:Poojithakotha9@gmail.com Ph:9989693533	Alumnus	Kporte

S.NO	Name of the Member	Designation	Position	Signature
9	Ms. D. Lakshmi Pratusha	Assistant Professor	Member	D. Lakshni Bral
10	Mr. A. Ravi Kiran	Assistant Professor	Member	1 Roko
11	Ms. Ch. Sirisha	Assistant Professor	Member	1. Ro- K- ch. Fifla
12	Ms.V.Sailaja	Assistant Professor	Member	V.S-4-
13	Mr.Y. Jagadish	Assistant Professor	Member	Æ
14	Dr. B. Ratnavalli	Assistant Professor	Member	B. Romovall Aliporky
15	Mr. T. Vijaya Babu	Assistant Professor	Member	Oiroku
16	Mr. L. Vijay Kumar	Assistant Professor	Member	1. Vinjos
17	Ms. A. Pratusha	Assistant Professor	Member	A. Matt
8	Mr. G Rahul Pawan Kumar	Assistant Professor	Member	Grell

a: 0866-6699233

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College with Potential for Excellence (CPE) - UGC

NIRF 92<sup>nd</sup> Rank (2017)

NAAC 'A' GRADE

# PG COURSES - PG DEPARTMENT OF COMMERCE (M.Com Program)

## **NOTICE**

**De VI Board of** Studies Meeting of the PG Department of Commerce (M.Com Program) will be held on **2020** at 10.00 A.M. in PG Department of Commerce to discuss the below agenda. Hence all the **Excertes are requested** to attend the meeting without fail.

# **WI Board of Studies Meeting - Agenda**

001-2015

filem No.	Contents – Agenda Item Description
96.01	Considering the Revision of Course Structure, Regulations and Detailed Syllabus for the First Semester of M.Com program for the Batch 2020 - 22
06,02	Considering the Revision of Course Structure, Regulations and Detailed Syllabus for the Third Semester of M.Com program for the Batch 2019 - 21
06.03	<b>Considering the Revision of model question papers for First Semester of M.Com program for the Batch 2020 - 22</b>
06.04	Considering the Revision of model question papers for Third Semester of M.Com program for the Batch 2019 - 21
06.05	Considering the revision of paper setters and examiners for First and Third semesters of M.Com program
05.06	Any other item with the permission of the Chair

B. Pra Ser Daug

VI Board of Studies PG Dept. of Commerce (M.Com) KBN College – PG Courses

# MINUTES OF THE VI BOARD OF STUDIES MEETING OF PG DEPARTMENT OF COMMERCE(M.Com) - KBN COLLEGE (AUTONOMOUS): PG COURSES Held on 03<sup>rd</sup> January, 2020 at 10.00 A.M in PG Department of Commerce

### **Resolutions:**

### Agenda Item - 06.01

Considering the Revision of Course Structure, Regulations and Detailed Syllabus for the First Semester of M.Com program for the Batch 2020 - 22

### Resolution

Resolved to adopt the Course Structure, Regulations and Detailed Syllabus approved in previous BOS meetings for First Semesters of M.Com Program with the enclosed modifications for the batch 2020 - 22 (Appended at Annexure - I)

### <u>Agenda Item – 06.02</u>

Considering the Revision of Course Structure, Regulations and Detailed Syllabus for the Third Semester of M.Com program for the Batch 2019 - 21

### Resolution

Resolved to adopt Course Structure, Regulations and Detailed Syllabus approved in previous BOS meetings for Third Semester of M.Com Program with the enclosed modifications for the batch 2019 - 21. (Appended at Annexure - II)

### Agenda Item - 06.03

Considering the Revision of model question papers for First Semester of M.Com program for the Batch 2020 – 22 <u>Resolution</u>

Resolved to recommend the model question paper pattern approved in previous BOS meetings for First semester of M.Com program with enclosed modified model papers for the batch 2020 - 22. (Appended at Annexure - III)

#### Agenda Item – 06.04

Considering the Revision of model question papers for Third Semester of M.Com program for the Batch 2019 – 21 Resolution

Resolved to recommend the model question paper pattern approved in previous BOS meetings for third semester of M.Com program for the batch 2019 - 21.

(Appended at Annexure – IV)

Agentia Item - 06.05

The second secon

and recommended the panel of question paper setters and examiners approved in previous BOS for First & Third semesters of M.com program from the academic year 2020 – 21

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KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS) (Sponsored by: S.K.P.V.V. Hindu High Schools Committee) Kothapeta, Vijayawada – 520 001.

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NIRF 92<sup>nd</sup> Rank (2017)

NAAC 'A' GRADE

# PG DEPARTMENT OF COMMECE (M.COM) - PG COURSES

## NOTICE

The VII Board of Studies meeting of the PG Department of Commerce (M.Com) will be held on 26<sup>th</sup> January 2021 at 3:00 PM through online mode to discuss the below agenda. Hence all the members are requested to attend the meeting without fail.

## VII Board of Studies Meeting - Agenda

Item No.	Contents – Agenda Item Description		
07.01	Considering the revision of Course Structure and Detailed Syllabus for the $T_{1}$ , $\overline{D}$ and Fourth Semesters of M. Con program for the Batches 2020 – 22 and 2019 – 21 respectively		
07.02	Considering the revision of Model Question paper pattern and papers as per the revised syllabus for the $I_{j}$ and Fourth Semesters of Mlers program for the Batches 2020 – 22 and 2019 – 21 respectively		
07.03 Considering the methodology adopted for Projects for the Batch 2019 - 21			
07.04	Any other item with the permission of the Chair		

B. Phalenter

VII Board of Studies PG Dept. of Commence (M. Com) KBN College - PG Commences

2:0866-2565679

# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

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## NAAC 'A' (3rd Cycle)

# PG DEPARTMENT OF COMMERCE (M.COM) - PG COURSES

# Composition of VII - Board of Studies

# 26<sup>th</sup> JANUARY 2021

S.No	Name of the Member	of the Member Designation		Signature	
1	Sri. B. PrabhakarHOD & Assistant Professor PG Dept. of Business Administration		Chairperson	13. Pratel	
2	Sri. S. Venkatesh	Director	S. Condel		
3	PG Dept. of Business Adminis       PG Dept. of Business Adminis       Director – PG Centre       Business Adminis       Dr. Mazharunnisa       PG Dept. of Business Adminis       PG Dept. of Business Adminis		Director	16360	
4	Dr.R.Padmaja	HOD & Assistant Professor(Sr. Scale) Department of Business Management Krishna University, Machilipatnam. email:padmajapeddireddi@rediffmail.com Mobile: 9440532444	University Representative	Online Mode	
5	Dr. Ratna Kishore	Assistant Professor Department of Commerce & Management Acharya Nagarjuna University. email: ratnakishor@gmail.com Mobil :9494942930	Subject Expert	Online Hode	
6	Dr. S. SrinivasRao	HOD, Department of Commerce TJPS College, Guntur email:ssr2160@gmail.com Mobile :9440887484	Subject Expert	Online Mode	
7	Sri. Krishna	Entrepreneur, Pharma Sector, Vijayawada. Mobile:9885310430	Industry Expert	Juline Mode	
8	Ms.Poojitha	Alumnus	online fode		

S. No.	Name of the BOS Member	Designation	Position	Signature A. Rowi Eiro	
8	Mr. A. Ravi Kiran	Assistant Professor	Member		
9	Ms. Ch. Sirisha	Assistant Professor	Member	ch. Srouba.	
10	Dr.A.Srinivasa Rao	Assistant Professor	Member	K	
11	Mr.S.Suresh	Assistant Professor	Member	Sarrish	
12	Ms.V.Sailaja	Assistant Professor	Member	V. 8-41-	
13	Mr.Y.Jagadish	Assistant Professor	Member	A	

# MINUTES OF THE VIBOARD OF STUDIES MEETING OF

PG DEPARTMENT OF COMMERCE - - KBN COLLEGE(AUTONOMOUS):PGCOURSES Held on 25th January 2021 at 3:00 P.M in PG Department of Commerce (Outine Mode)

### **Resolutions:**

### **Resolutions:**

### Agenda Item - 07.01

Considering the revision of Course Structure and Detailed Syllabus for the  $I_1$  and Fourth Semesters of ML<sub>em</sub> program for the Batches 2020 – 22 and 2019 – 21 respectively

### Resolution

Resolved and recommended to adopt the Course Structure and Detailed Syllabus for the  $\underline{I}$ ,  $\overline{I}$  and Fourth Semesters of M  $\mathcal{C}_{W}$  Program approved in previous BOS meetings with enclosed modifications appended at annexure –I for the batches 2020 – 22 and 2019 – 21 respectively

(Appended at Annexure - I)

### Agenda Item - 07.02

Considering the revision of Model Question papers as per the revised syllabus for the  $\mathcal{I}_{j}$  and Fourth Semesters of M. *Gen* program for the Batches 2020 – 22 and 2019 – 21 respectively

#### Resolution

Resolved to approve the model question paper pattern approved in previous BOS meetings with enclosed modified model papers as per the revised syllabus for the  $T_{1}$  and Fourth Semesters of MCom program for the Batches 2020 – 22 and 2019 – 21 respectively

(Appended at Annexure - II)

## Agenda Item - 07.03

Considering the methodology adopted for Projects in the Third semester of Man program for the Batch 2019 - 21

### Resolution

Resolved to approve the modified methodology adopted i.e., accepting project reports based on the secondary data or primary data collected through online google forms for the batch 2019 - 21 without company certificate in the project report due to COVID-19 pandemic .

ISO 9001:2015 Certified

NAAC 'A' Grade in Cycle 3

# KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

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# Board of Studies Meeting 2020-21

# DEPARTMENT OF M.Sc. (CHE) (ORGANIC CHEMISTRY)

# KAKARAPARTI BHAVANARAYANA COLLEGE

(Sponsored by S.K.P.V.V.Hindu High Schhools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

# **DEPARTMENT OF PG Chemistry**

Minutes of the 6<sup>th</sup> Board of Studies meeting of Department of M.Sc Chemistry (Organic Chemistry), KBN College held on 04/01/2020 at 9.30 am in Department of PG Chemistry.

Agenda:

1. To review and revise the syllabus of 3<sup>rd</sup> semester of M.Sc Organic Chemistry for the academic year 2020-21.

2. To discuss about the enrolment of faculty and students in On-line courses.

3. To discuss about the research and development in the faculty as well as in students.

4. To discuss about the conduction of seminars/workshops for the academic year 2020-21.

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# KAKARAPARTI BHAVANARAYANA COLLEGE

(Sponsored by S.K.P.V.V.Hindu High Schhools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

### estil tions:

Chemistry course and to change the paper codes as OCH30119 for paper and OCH30419 for 4<sup>th</sup> paper.

- In Unit-1 of 1st paper, Mechanics of measurement was deleted and Types of energy transitions was added.
- In Unit-2 of 1st paper, Applications in structural determination was deleted and IR values for simple organic molecules was added.
- In unit-3 of 1st paper, FT NMR was deleted.
- In unit-4 of 1st paper, Instrumentation of ESR was added.
- In unit-5 of 1st paper, Instrumentation of Mass Spectroscopy was added.

Examples of mass spectral fragmentation of organic compounds with respect of their structure determination is replaced with mass spectral fragmentation of common organic functional groups and simple organic molecules.

- In unit-4 of 3rd paper, General methods of identification of alkaloids and terpenoids, isoprene rule were deleted and structural elucidation and synthesis of quinine, Glaucine, α-pinene and camphor were added.
- 2. It is resolved to join staff and students in new online courses.

3. It is resolved to publish research papers in UGC care listed and scopus indexed journals and also to motivate the students to publish research articles.

4. It is resolved to conduct workshop to the students for the academic year 2020-21.  $P \cdot V \cdot N = P \cdot V \cdot M = P \cdot M =$ 

		Changes r	nade if any		
Name of the Programme	Existing Course Code	Existing Course Name	Modified/Ad ded Course Code	Modified /Added Course Name	Details of the content removed/ added
M.Sc Organic Chemistry	OCH30117	Organic spectroscopy	OCH30119	Organic spectros copy	Unit-1: Mechanics of measurement was deleted and Types of energy transitions was added. Unit-2: Applications in structural determination was deleted and IR values for simple organic molecules was added. Unit-3: FT NMR was deleted. Unit-4: Instrumentation of ESR was added. Unit-5: Instrumentation of Mass Spectroscopy was added. Examples of mass spectral fragmentation of organic compounds with respect of their structure determination is replaced with mass spectral fragmentation of common organic functional groups and simple organic molecules.
M.Sc Organic Chemistry	OCH30417	Organo Metallic Chemistry and Natural Products	OCH30419	Organo Metallic Chemistr y and Natural Products	Unit-4: general methods of identification of alkaloids and terpenoids, isoprene rule were deleted and structural elucidation and synthesis of quinine, Glaucine, α- pinene and camphor were added
Barch	2~	R.V.	NAN	-	9 pladra

KAKARAPARTI BHAVANARAYANA COLLEGE (Sponsored by S.K.P.V.V.Hindu High Schhools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam) Name of the Department: M.Sc Organic Chemistry Composition of Board of Studies on 4th January, 2020 at 9.30 am 5 Name of the BOS Designation No Position Member Signature HOD Dr. G. Krishnaveni 12 PG Department of Chemistry CHAIRPERSON iven **KBN PG College** Assistant Professor Head, Department of Chemistry Dr. D. Rama Sekhar Krishna University 2 UNIVERSITY Reddy Machilipatnam REPRESENTATIVE Ph.No. 9133638000 dachuru@gmail.com **Research** Coordinator **GITAM University** 31 Prof. R. Venkatnadh R.V.NOO Bengalore SUBJECT EXPERT Ph. No. 9441021705 doctornadh@gmail.com Head PG Department of Chemistry Dr. N. Madhavi -JKC College, Guntur SUBJECT EXPERT ostalia Ph. No. 9441021731 madhavijkcehempg@gmail.com Shree Icon pharmaceuticals Sri G. Narendra 5 INDUSTRY 9985840126 shreeiconpharma@gmail.com EXPERT Lecturer Smt. G. Hima 6 Giffeno Stella College Kumari **ALUMNUS** Vijayawada Assistant Professor Dr. K. Kiran Kumar 7 **Department of Chemistry** MEMBER 1. Knowlina **KBN PG College** Assistant Professor M. Siva Kishore 12 **Department of Chemistry** MEMBER **KBN PG College** Assistant Professor 9 Smt. O. Sailaja Department of Chemistry MEMBER **KBN PG College** 

# KAKARAPARTI BHAVANARAYANA COLLEGE

(Sponsored by S.K.P.V.V.Hindu High Schhools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

# **DEPARTMENT OF PG Chemistry**

The Meeting of Board of Studies in M.Sc Organic Chemistry is convened virtually in the PG Department Staff Room on 08-02-2021 at 10.00 am under the Chairmanship of Dr. M.Siva Kishore, HoD, Dept. of PG Chemistry.

Minutes of the 7<sup>th</sup> Board of Studies meeting of M.Sc Organic Chemistry- KBN College held on 08/02/2021 at 10.00 am in the PG Department staff room.

## Agenda:

**1.** To frame the syllabus for 1st and 2nd semesters of M.Sc Organic Chemistry for the academic year 2020-21.

2. To introduce the open elective Course for II semester of other PG programmes with effect from 2020-21.

3. To review and revise the syllabus of 4<sup>th</sup> semester (Theory and Practical) of M.Sc Organic Chemistry for the academic year 2020-21 and to give new code numbers to the revised courses.

4. Any other item with the permission of the chairman.

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(Sponsored by S.K.P.V.V.Hindu High Schhools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

#### Resolutions:

- Syllabus for the I and II semesters of M.Sc Organic chemistry was discussed and resolved to recommend to introduce Krishna University frame work for the academic year 2020-21 for the students admitted during 2020-2022 batch.
  - Resolved to adopt the following courses with new course codes (Theory and Practical) and model question papers for the 1<sup>st</sup> semester of M.Sc organic chemistry.

Course Title	Course Code	Credits	No. of Hours per week (L+T+P)
General Chemistry-I	R200CH101	4	4+0+0
Organic Chemistry-I	R200CH102	4	4+0+0
Inorganic Chemistry-I	R200CH103	4	4+0+0
Physical Chemistry-I	R200CH104	4	4+0+0
Organic Chemistry Practical-I	R200CH105	4	0+0+8
norganic Chemistry Practical	R200CH106	4	0+0+8

• Resolved to adopt the following courses with new course codes (Theory and practical) and model question papers for the 2<sup>nd</sup> semester of M.Sc organic chemistry.

Course Title	Course Code	Credits	No. of Hours per week (L+T+P)
Organic Spectroscopy	R200CH201	4	4+0+0
Organic Chemistry-II	R200CH202	4	4+0+0
Inorganic Chemistry-II	R200CH203	4	4+0+0

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Physical Chemistry-II	R200CH204	4	4+0+0
Organic Chemistry Practical-II	R200CH205	4	0+0+8
hysical Chemistry Practical	R200CH206	4	0+0+8

- It is resolved to opt an open elective course offered by other disciplines by the 2<sup>nd</sup> M.Sc organic chemistry students.
- It is resolved to offer an open elective Course titled "Chemistry in Daily Life" with course code R200E0CH207 for II semester of other disciplines with effect from 2020-21.
- 3. It is resolved to introduce a new course titled "Natural products and Bioactive molecules" with course code OCH40319 in place of the course titled "Techniques and Tools for Industrial Applications" in the 4<sup>th</sup> semester of M.Sc Organic Chemistry Programme.
- It is resolved to introduce a new practical paper "Interpretation of Spectral Data for the structural elucidation of organic compounds" with course code OCH40419 in place of the practical paper titled "Estimations" in the 4<sup>th</sup> semester of M.Sc Organic Chemistry Programme.
- It is resolved to continue the existing syllabus for 1 and 2 papers of 4<sup>th</sup> semester.
- It is resolved to continue the project work as practical paper for 4<sup>th</sup> semester.

Name of the Programme	Existing Course Code	Existing Course Name	Modified/A dded Course Code	Modified/Added Course Name	Details of the content removed/ added
M.Sc Organic Chemistry	OCH40317	Techniques and Tools for Industrial Applications	OCH40319	Natural products and Bioactive molecules	
M.Sc Organic Chemistry	OCH40417	Estimations	OCH30419	Interpretation of Spectral Data for the structural elucidation of organic compounds	

#### Changes made if any

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	Composition of E	Board of Studies on 8th February, 20	21 at 10.00 am	
5. 10	Name of the BOS Member	Designation	Position	Signature
1	Dr. M.Siva Kishore	HOD PG Department of Chemistry KBN PG College	CHAIRPERSON	Willove
2	Dr. D. Rama Sekhar Reddy	Assistant Professor Head, Department of Chemistry Krishna University Machilipatnam Ph.No. 9133638000 dachuru@gmail.com	Assistant Professoread, Department of ChemistryKrishna UniversityMachilipatnamPh.No. 9133638000	
3.	Prof. R. Venkatnadh	Research Coordinator GITAM University Bengalore Ph. No. 9441021705 doctornadh@gmail.com	SUBJECT EXPERT	Presen Contin mode
4	Dr. N. Madhavi	Head PG Department of Chemistry JKC College, Guntur Ph. No. 9441021731 madhavijkcchempg@gmail.com	SUBJECT EXPERT	Presen Conlin mod
6	Sri G. Narendra	Shree Icon pharmaceuticals 9985840126 shreeiconpharma@gmail.com	INDUSTRY EXPERT	Absen
<u>.</u>	Smt. G. Hima Kumari	Lecturer Stella College Vijayawada	ALUMNUS	Abser
7.	Dr. G. Krishnaveni	Assistant Professor Department of Chemistry KBN PG College	MEMBER	assen
8.	Dr. K. Kiran Kumar	Assistant Professor Department of Chemistry KBN PG College	MEMBER	(illinon)
06	Smt. O. Sailaja	Assistant Professor Department of Chemistry KBN PG College	MEMBER	Feeloge

ISO 9001:2015 Certified

NAAC 'A' Grade in Cycle 3

## KAKARAPARTI BHAVANARAYANA COLLEGE (AUTONOMOUS)

Kothapeta, Vijayawada – 520 001

A College with Potential for Excellence (CPE) All India 92<sup>nd</sup> Rank in NIRF by MHRD (2017)



# Board of Studies Meeting 2020-21

## DEPARTMENT OF M.Sc. (CHE) (ANALYTICAL CHEMISTRY)

(Sponsored by S.K.P.V.V.Hindu High Schhools Committee) Kothapet, Vijayawada-1, Andhra Pradesh. (An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

#### **DEPARTMENT OF PG Chemistry**

Minutes of the Board of Studies meeting of Department of Chemistry, KBN College held on 04/01/2020 at 9.30 am in Department of PG Chemistry regarding M.Sc Chemistry (Analytical Chemistry).

#### Agenda:

1. To frame the syllabus (theory and practicals), model question papers and question banks for third semester of 2<sup>nd</sup> year M.Sc Analytical Chemistry for the academic year 2020-21.

2. To Identify the question paper setters and examiners.

3. To discuss about the conduction of seminar/workshop for the academic year 2020-21.

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#### **Resolutions:**

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1. It is resolved to recommend the following subjects (Papers with Codes) for theory and practicals in M.Sc-Chemistry (Analytical Chemistry) for the third semester of academic year 2020-21.

SI.No.	Title	Code	T/P
1	Organic Spectroscopy (Common with Organic Specialization)	ACH30119	Т
2	Principles of Analytical Chemistry	ACH30219	Т
3	Analysis of Raw Materials and Finished Products	ACH30319	Т
4	Instrumental Methods of Analysis	ACH30419	Т
5	Classical methods of Separation and Analysis laboratory	ACH30519	L
6	Instrumental Methods of Analysis laboratory	ACH30619	L

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2. It is resolved to recommend for the inclusion of following members as panel of examiners in theory and practicals for third semester.

S.No	Name of the Faculty	Organisation	Mobile Number	Mail ID
1	Prof. R. Venkatnadh	GITAM UNIVERSITY, Bangalore	94401021705	doctornadh@gmail.com
2	Prof.N.V.S. Naidu	SV University, Tirupathi	9440722881	naidu_nvs@gmail.com
3	Dr. K. Balamurali Krishna	ANU	9490513125	balamuralichem@gmail.com
4	Dr.Venkateswara Rao.Anna	KLU	9440767136	Chem2005.venkat@gmail.com
5	Dr. N. V. S. Venugopal	GITAM UNIVERSITY, Vizag	9849207179	Venu7000@gmail.com
6	Dr. Ch. Sudheer	Vikas PG College Vissannapet	9859453107	sudheervikas@gmail.com
7	Dr. M. Rama	St. Theresa's College, Eluru	9912107611	Manne_rama2001@yahoo
8	Dr. M. Suneetha	IIT, Nuzvidu	9949418538	msuneethachem@gmail.com
9.	Dr. V. Nagalakshmi	St. Theresa's College, Eluru	9492601401	cheruvu.saisindhu@gmail.com
10.	J.B. Shanmukha Kumar	KLU	9000586007	Shanmukh_fed@kluniversity.ir

3. It is resolved to conduct seminar/workshop for the academic year 2020-21.

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Kothapet, Vijayawada-1, Andhra Pradesh.

(An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

#### Name of the Department: PG Chemistry (M.Sc - Analytical Chemistry) Composition of Board of Studies on 4<sup>th</sup> Jan, 2020 at 9.30 am

S. No	Name of the BOS Member	Designation	Position	Signature
1.	Dr. G. Krishnaveni	HOD PG Department of Chemistry KBN PG College	CHAIRPERSON	C. Verzi
2.	Dr. D. Rama Sekhar Reddy	Assistant Professor Head, Department of Chemistry Krishna University Machilipatnam Ph.No. 9133638000 <u>dachuru@gmail.com</u>	UNIVERSITY REPRESENTATIVE	Donn
3.	Prof. R. Venkatnadh	Research Coordinator GITAM University Bengalore Ph. No. 9441021705 doctornadh@gmail.com	SUBJECT EXPERT	R.V'1
4.	Dr. N. Madhavi	Head PG Department of Chemistry JKC College, Guntur Ph. No. 9441021731 madhavijkcchempg@gmail.com	SUBJECT EXPERT	19 teal
5.	Sri G. Narendra	Shree Icon pharmaceuticals 9985840126 shreeiconpharma@gmail.com	INDUSTRY EXPERT	
6.	Smt. G. Hima Kumari	Lecturer Stella College Vijayawada	ALUMNUS	g. Hina
7.	Dr. K. Kiran Kumar	Assistant Professor Department of Chemistry KBN PG College	MEMBER	Ethantia
8.	M. Siva Kishore	Assistant Professor Department of Chemistry KBN PG College	MEMBER	Kabove
9.	O. Sailaja	Assistant Professor Department of Chemistry KBN PG College	MEMBER	Salafar

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## **DEPARTMENT OF PG Chemistry**

The Meeting of Board of Studies in M.Sc Analytical Chemistry is convened virtually in the PG Department Staff Room on 08-2-2021 at 10.00 am under the Chairmanship of Dr. M. Siva Kishore, HoD, Dept. of PG Chemistry.

Minutes of the 3<sup>cd</sup>Board of Studies meeting of M.Sc Analytical Chemistry-KBN College held on 08/02/2021 at 10.00 am in the PG Department staff room.

#### Agenda:

1. To frame the syllabus for 1st and 2nd semesters of M.Sc Analytical Chemistry for the academic year 2020-21.

2. To introduce the open elective Course for the II semester of other disciplines with effect from 2020-21.

3. To frame the syllabus for 4<sup>th</sup> semester (Theory and Practical) of M.Sc Analytical Chemistry for the academic year 2020-21.

4. Any other item with the permission of the chairman.

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#### Resolutions:

- 1. Syllabus for the I and II semesters of M.Sc Analytical chemistry was discussed and resolved to recommend to introduce Krishna University frame work for the academic year 2020 for the students admitted during 2020-2022 batch.
  - Resolved to adopt the following courses with new course codes (Theory and practical) and model question papers for the 1<sup>st</sup> semesters of M.Sc Analytical chemistry.

Course Title	Course Code	Credits	No. of Hours per week (L+T+P)
General Chemistry-I	R20ACH101	4	4+0+0
Organic Chemistry-I	R20ACH102	4	4+0+0
Inorganic Chemistry-I	R20ACH103	4	4+0+0
Physical Chemistry-I	R20ACH104	4	4+0+0
Organic Chemistry Practical-I	R20ACH105	4	0+0+8
Inorganic chemistry practical	R20ACH106	4	0+0+8

 Resolved to adopt the following courses with new course codes (Theory and practical) and model question papers for the 2<sup>nd</sup> semester of M.Sc Analytical chemistry.

Course Title	Course Code	Credits	No. of Hours per week (L+T+P)
Organic Spectroscopy	R20ACH201	4	4+0+0
Organic Chemistry-II	R20ACH202	4	4+0+0
Inorganic Chemistry-II	R20ACH203	4	4+0+0

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Physical Chemistry-II	R20ACH204	4	4+0+0
Organic Chemistry Practical-II	R20ACH205	4	0+0+8
Physical Chemistry Practical	R20ACH206	4	0+0+8

 It is resolved to opt an open elective course offered by other disciplines by the 2<sup>nd</sup> M.Sc Analytical chemistry students.

- It is resolved to offer an open elective Course titled "Chemistry in Daily Life" with course code R20OEACH207 for II semester of other disciplines with effect from 2020-21.
- 3. Syllabus for the 4<sup>th</sup> semester of M.Sc Analytical chemistry was discussed and resolved to introduce the following courses with course codes for the academic year 2020-21.

Course Title	Course Code	Credits	No. of Hours per week (L+T+P)
Advanced Organic Spectroscopy	ACH40119	4	4+0+0
Analysis Of Drugs, Foods and Dairy Products	ACH40219	4	4+0+0
Instrumental Methods of Analysis-2	ACH40319	4	4+0+0
Practical-1 Interpretation of Spectral Data for the structural elucidation of organic compounds	ACH40419	4	0+0+8
Practical-II Project work	ACH40519	8	0+0+8

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Kothapet, Vijayawada-1, Andhra Pradesh.

(An Autonomous Institution with affiliation to Krishna University, Machilipatnam)

Name of the Department: M.Sc Analytical Chemistry

Composition of Board of Studies on 8th February, 202d at 10.00 am

S. No	Name of the BOS Member	Designation	Position	Signature
1.	Dr. M. Siva kishore	HOD PG Department of Chemistry KBN PG College	CHAIRPERSON	2 Sindower
2.	Dr. D. Rama Sekhar Reddy	Assistant Professor Head, Department of Chemistry Krishna University Machilipatnam Ph.No. 9133638000 dachuru@gmail.com	UNIVERSITY REPRESENTATIVE	Presen Conlin mode
3.	Prof. R. Venkatnadh	Research Coordinator GITAM University Bengalore Ph. No. 9441021705 doctornadh@gmail.com	SUBJECT EXPERT	Presen conlin modi
4.	Dr. N. Madhavi	Head PG Department of Chemistry JKC College, Guntur Ph. No. 9441021731 madhavijkcchempg@gmail.com	SUBJECT EXPERT	Rresen (onlin mode)
5.	Sri G. Narendra	Shree Icon pharmaceuticals 9985840126 shreeiconpharma@gmail.com	INDUSTRY EXPERT	Absen
6.	Smt. G. Hima Kumari	Lecturer Stella College Vijayawada	ALUMNUS	Absen
Ζ.	Dr. G. Krishnaveni	Assistant Professor Department of Chemistry KBN PG College	MEMBER	G. Wen
8.	Dr. K. Kiran kumar	Assistant Professor Department of Chemistry KBN PG College	MEMBER	C. Miran Kunn Kikiran Kunn Elagat
9.	Smt. O. Sailaja	Assistant Professor Department of Chemistry KBN PG College	MEMBER	E Colore