



Re-Accredited 'B' 2.87 CGPA by NAAC

VEER NARMAD SOUTH GUJARAT UNIVERSITY

University Campus, Udhna-Magdalla Road, SURAT - 395 007, Gujarat, India.

વીર નર્મદ દક્ષિણ ગુજરાત યુનિવર્સિટી

યુનિવર્સિટી કંપસ, ઉદના-મગદલા રોડ, સુરત - ૩૯૫ ૦૦૭, ગુજરાત, ભારત.

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-: પરિપત્ર :-

વિજ્ઞાન વિદ્યાશાખા હેઠળની સંલગ્ન કોલેજોના આચાર્યશ્રીઓને આ કાર્યાલયના તા.૧૮-૦૬-૧૧ ના પરિપત્રક્રમાંક : એકે./પરિપત્ર/૫૩૨૦/૧૧ થી મોકલેલ સાયન્સ ફેકલ્ટીના સ્ટ્રક્ચરના સંદર્ભમાં જણાવવાનું કે, વિજ્ઞાન વિદ્યાશાખાએ તેની તા.૦૨-૦૭-૧૧ ની સામાન્ય ઠરાવ ક્રમાંક : ૨ અન્વયે વિજ્ઞાન વિદ્યાશાખાનું CBCS મુજબનું ૧૪૪ ક્રેડિટનું આ સાથે સામેલ નવું સ્ટ્રક્ચર સ્વીકારી ૧૮૦ ક્રેડિટનું જૂનું સ્ટ્રક્ચર રદ કરેલ છે. જે એકેડેમિક કાઉન્સિલવતી માનનીય કુલપતિશ્રીએ મંજૂર કરેલ હોય તેની જાણ સંબંધકર્તા શિક્ષકો અને વિદ્યાર્થીઓને કરવી, તદ્ઉપરાંત તેનો અમલ કરવા વિનંતી.

બિડાણ : ઉપર મુજબ

ક્રમાંક : એકે./પરિપત્ર/૭૪૫૪/૧૧
તા. ૧૪-૦૭-૧૧

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કુલસચિવ વડી

પ્રતિ,

- ૧) વિજ્ઞાન વિદ્યાશાખા હેઠળની સંલગ્ન કોલેજોના આચાર્યશ્રીઓ
- ૨) અધ્યક્ષશ્રી, વિજ્ઞાન વિદ્યાશાખા
- ૩) પરીક્ષા નિયામકશ્રી, પરીક્ષા વિભાગ, વીર નર્મદ દ. ગુ. યુનિવર્સિટી, સુરત.
- ૪) લાયબ્રેરી વિભાગ, વીર નર્મદ દ. ગુ. યુનિ., સુરત

...તરફ જાણ તેમજ ઘટતી કાર્યવાહી સારૂ.

અધિકારી
અધિકારી અને નિયામક
સહાયક

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૨૧/૦૭/૨૦૧૧

P. G. S. C. B.
In ward No.: 194
Date.: 21-7-2011
Dept.: Office (Principal)

VEER NARMAD SOUTH GUJARAT UNIVERSITY
FACULTY OF SCIENCE
CBCS SYSTEM (For Maths)
UG B. Sc. Programmes

Structure for Semester I & II		Code	Course (Papers)	Theory		Practical		Total Credits
Sr	Head			Credit	Hours	Credit	Hours	
1	Core I (Maths) / <i>che</i>	CC	2	6/4	6 4	- 2	- 4	6
2	Core II (e.g. Physics)	CE	2	4	4 6	2	4	6
3	Core-III (e.g. Zoology/Computer Science)	ED/ EO	2	4	4 6	2	4	6
4	Generic Elective (Appendix 1) (e.g. Mathematical Basics & Quantitative Skills)	GE	1	2	2 3	0	0	2
5	Foundation - Compulsary (Appendix 2) (e.g. Communication Skills)	FC	1	2	2 3	0	0	2
6	Foundation - Elective (Appendix 3) (e.g. NCC) / <i>Soft Skill</i>	FE	1	2	2	0	0	2
Total			9	20/18	28 28	4/6	8/12	24

VEER NARMAD SOUTH GUJARAT UNIVERSITY
FACULTY OF SCIENCE

UG B. Sc. Programmes (Except Maths)

Sr	Head	Code	Course (Papers)	Theory		Practical		Total Credits	
				Credit	Hours	Credit	Hours		
1	Core I (e.g. Chemistry)	CC	2	4	4-6	2	4	6	
2	Core II (e.g. Physics)	CE	2	4	4-6	2	4	6	
3	Core-III (e.g. Zoology/Computer Science)	ED/ EO	2	4	4-6	2	4	6	
4	Generic Elective (Appendix 1) (e.g. Mathematical Basics & Quantitative Skills)	GE	1	2	2-3	0	0	2	
5	Foundation - Compulsary (Appendix 2) (e.g. Communication Skills)	FC	1	2	2-3	0	0	2	
6	Foundation - Elective (Appendix 3) (e.g. NCC) / <i>Soft Skill</i>	FE	1	2	2	0	0	2	
Total				9	18	15 26	6	12	24

Total
(e.g. Maths)

Semester III & IV

Sr	Head	Code	Course (Papers)	Theory		Practical		Total Credits
				Credits	Hours	Credits	Hours	
1	Core I (Maths) Part 1	CC	3	6	6	3	6	9
2	Core II (e.g. Physics)	CE	3	6	6	3	6	9
3	Generic Elective (Appendix 1) (e.g. Mathematical Basics & Quantitative Skills)	GE	1	2	2	0	0	2
4	Foundation - Compulsory (Appendix 2) (e.g. Communication Skills)	FC	1	2	2	0	0	2
5	Foundation - Elective (Appendix 3) (e.g. NCC)	FE	1	2	2	0	0	2
Total			9	24	24	6	12	24

Structure for Semester III & IV

Sr	Head	Code	Course (Papers)	Theory		Practical		Total Credits
				Credits	Hours	Credits	Hours	
1	Core I (e.g. Chemistry) / Maths	CC	3	6/9	6/9	3-	25/6	9
2	Core II (e.g. Physics)	CE	3	6	6	3	25/6	9
3	Generic Elective (Appendix 1) (e.g. Mathematical Basics & Quantitative Skills)	GE	1	2	3/2	0	0	2
4	Foundation - Compulsary (Appendix 2) (e.g. Communication Skills)	FC	1	2	3/2	0	0	2
5	Foundation - Elective (Appendix 3) (e.g. NCC) / Soft Skills	FE	1	2	2	0	0	2
Total			9	18/28	20/18	6	15-12/06	24

Prof. V. M. ...

(5th Sem Maths)
(Extra Maths)

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Semester V & VI

Sr	Head	Code	Course (Papers)	Theory		Practicals		Total Credits	
				Credit	Hours	Credit	Hours		
1	Core Compulsory (Others)	CC	6	18	18	-	-	18	
2	Generic Elective (Appendix 4) (e.g. Mathematical Basics & Quantitative Skills)	GE	1	2	3	0	0	2	
3	Foundation - Compulsory (Appendix 2) (e.g. Communication Skills)	FC	1	2	3	0	0	2	
4	Foundation - Elective (Appendix 3) (e.g. NCC)	FE	1	2	2	0	0	2	
Total				9	24	26	0	12	24

Sem	I	II	III	IV	V	VI	Total
Credits	24	24	24	24	24	24	144

Structure for Semester V & VI

Sr	Head	Code	Course (Papers)	Theory		Practicals		Total Credits
				Credit	Hours	Credit	Hours	
1	Core Compulsary (e.g. Chemistry) / Maths	CC	6	12/18	12/18	6/-	12/-	18
2	Generic Elective (Appendix 4) (e.g. Mathematical Basics & Quantitative Skills)	GE	1	2	23	0	0	2
3	Foundation - Compulsary (Appendix 2) (e.g. Communication Skills)	FC	1	2	23	0	0	2
4	Foundation - Elective (Appendix 3) (e.g. NCC) / Soft Skill	FE	1	2	2	0	0	2
Total			9	18/24	20	6/-	12/-	24

18/24

Credits

Sem. I	Sem. II	Sem. III	Sem. IV	Sem. V	Sem. VI	Total
24	24	24	24	24	24	144

B. Sc (Honors)

Dr. P. V. V. (5)

Options for Core I, Core II & Discipline Centric Elective/Open Elective subjects

Sem I & II

- 1 Core I : Chemistry/Physics or Physics for electronics/Mathematics/Botany/Zoology/Computer Science/Statistics Electronics or Electronics for Computer/Biotechnology/Medical Technology/Micro-Biology/Bio-Science
- 2 Core II: Chemistry/Physics or Physics for Electronics/Mathematics/Botany/Zoology/Computer Science/Statistics Electronics or Electronics for Computer/Biotechnology/Medical Technology/Micro-Biology /Bio-Science
- 3 Core III : Chemistry/Physics or Physics for electronics/Mathematics/Botany/Zoology/Computer Science/Statistics Electronics or Electronics for Computer/Biotechnology/Medical Technology/Microbiology/Bio-Science

Sem III & IV

- 4 Any two subjects from Core I, Core II and Core III can be selected as Core I and Core II in the third semester.

Note

- 1 A student will have to choose a Core Compulsory course, a Core Elective course different from the chosen core core Compulsory Course, and a Discipline Centric/open Elective course different from the chosen core Compulsory and Core Elective courses from the lists given above.
- 2 All practical evaluation except in semester V & VI will be internal
- 3 Theory lectures of Mathematics per course shall have 3 instead of 2 credits in lieu of practical
- 4 30% evaluation shall be internal and 70% external in Theory components of the courses.
- 5 Students who have not passed 12th Standard Exams with Mathematics, and are desirous of opting Mathematics Students who have not passed 12th standard exam with mathematics and wish to opt mathematics / physics as Core I, Core II or Core III course shall be required to opt for "Mathematical Basics & Quantitative skills" as Generic Elective Course.
- 6 Students who have not passed 12th Standard Exams with Biology, and are desirous of opting Micro-Biology/Zoology/Botany Student who have not passed 12 standard exam with biology and opt to have Microbiology/Zoology/Botany/Biotechnology

as Core I, Core II or Core III course shall be required to opt for "Bio-Diversity" as Generic Elective Course.

- 7 Students will have an option to choose any course as core compulsory course in the fifth semester from the Core Compulsory Course, Core Elective Course or Discipline Elective Courses that he/she had opted for in semesters I & 8 Compulsory Foundation Course to be opted for in each semester shall be different in each semester, and; and once
- 9 In the first and second semester, any faculty members of Biology can teach Microbiology, Botany, Zoology, Bio-Science etc.
- 10 Batch size for practicals in all subject is recommended to be 15 students per batch as per UGC rules and regulations.
- 11 All Institute Heads are requested to form a committee for admissions and students should be offered subject as per availability of staff & infrastructure.

Proposed Structure of M. Sc, Syllabus

Semester-I

M. Sc. (Chemistry)

Sr. No.	Course Code	Course Title	L	T/C/S	Credit
1	CHI 101	Inorganic Chem	4		4
2	CHO 102	Organic	4		4
3	CHP 103	Physical	4		4
4	CHA 104	Instrumental and chemical analysis	4		4
5	CHPR 105	Practicals	12	3	8
			28	3	24

Faculty Code: Science

Subject code:

Level code:

Name of program: M. Sc.

Subject: Chemistry

External Examination Time Duration: 03 hrs

Name of Exam	Semester	Paper No	Course group	Credit	Internal Marks	External Marks	Total Marks
M. Sc.	I	CHI 101	Core	04	30	70	100
		CHO 102	Core	04	30	70	100
		CHP 103	Core	04	30	70	100
		CHA 104	Core	04	30	70	100
		CHPR 105	Practical	08	60	140	200
			Total	24	180	420	600

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Proposed Structure of M. Sc, Syllabus

Semester-II

M. Sc. (Chemistry)

Sr. No.	Course Code	Course Title	L	T/C/S	Credit
1	CHI 201	Inorganic Chem	4		4
2	CHO 202	Organic	4		4
3	CHP 203	Physical	4		4
4	CHA 204	Instrumental and chemical analysis	4		4
5	CHPR 205	Practicals	12	3	8
			28	3	24

Faculty Code: Science

Subject code:

Level code:

Name of program: M. Sc.

Subject: Chemistry

External Examination Time Duration: 03 hrs

Name of Exam	Semester	Paper No	Course group	Credit	Internal Marks	External Marks	Total Marks
M. Sc.	II	CHI 201	Core	04	30	70	100
		CHO 202	Core	04	30	70	100
		CHP 203	Core	04	30	70	100
		CHA 204	Core	04	30	70	100
		CHPR 205	Practical	08	60	140	200
			Total	24	180	420	600

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VEER NARMAD SOUTH GUJARAT UNIVERSITY
M.Sc. Semester-III (ORGANIC CHEMISTRY)
STRUCTURE OF THE SYLLABUS TO BE EFFECTIVE FROM JUNE 2019

Sr. No.	Course Title	L	T/C/S	Credit
1	Natural Products and Bio-molecules	4	1	4
2	Selected Topics In Organic Chemistry-I	4	1	4
3	Organic Chemistry in Industry	4	1	4
4	Medicinal Chemistry-I OR Dye and Intermediates-I	4	1	4
5	Practicals	12		8
		28	4	24

External Examination Time Duration: 03 hrs

Name of Exam	Semester	Paper No	Course group	Credit	Internal Marks	External Marks	Total Marks
M. Sc.	III	I	Core	04	30	70	100
		II	Core	04	30	70	100
		III	Core	04	30	70	100
		IV	Core	04	30	70	100
			Practical	08	60	140	200
			Total	24	180	420	600

VEER NARMAD SOUTH GUJARAT UNIVERSITY
M.Sc. Semester-IV (ORGANIC CHEMISTRY)
STRUCTURE OF THE SYLLABUS TO BE EFFECTIVE FROM JUNE 2019

Sr. No.	Course Title	L	T/C/S	Credit
1	Advance Organic Chemistry	4	1	4
2	Selected Topics In Organic Chemistry-II	4	1	4
3	Advance Organic Synthesis	4	1	4
4	Medicinal Chemistry-II OR Dye and Intermediates-II	4	1	4
5	Practicals	12		8
		28	4	24

External Examination Time Duration: 03 hrs

Name of Exam	Semester	Paper No	Course group	Credit	Internal Marks	External Marks	Total Marks
M. Sc.	IV	I	Core	04	30	70	100
		II	Core	04	30	70	100
		III	Core	04	30	70	100
		IV _i	Core	04	30	70	100
			Practical	08	60	140	200
			Total	24	180	420	600

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Re-Accredited 'B' 2.82 CGPA by NAAC

VEER NARMAD SOUTH GUJARAT UNIVERSITY

University Campus, Udhna-Magdalla Road, SURAT - 395 007, Gujarat, India.

વીર નર્મદ દક્ષિણ ગુજરાત યુનિવર્સિટી

યુનિવર્સિટી કેમ્પસ, ઉદના-મગદલા રોડ, સુરત - ૩૯૫ ૦૦૭, ગુજરાત, ભારત.

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E-mail : info@vnsqu.ac.in, Website : www.vnsqu.ac.in

--: પરિપત્ર :-

વિનયન વિદ્યાશાખા હેઠળની સંલગ્ન સ્નાતક કોલેજોના આચાર્યશ્રીઓને જણાવવાનું કે, સી.બી.સી.એસ. મુજબનું એફ.વાય.બી.એ. (સેમીસ્ટર-૧ અને ૨) તેમજ એસ.વાય.બી.એ. (સેમીસ્ટર-૩ અને ૪) નું આ સાથે સામેલ રીવાઈઝડ સ્ટ્રક્ચર તેમજ ગ્રામઅભ્યાસ વિદ્યાશાખાના અધ્યાક્ષશ્રીએ તૈયાર કરેલ રૂરલ ડેવલપમેન્ટનો અભ્યાસક્રમ વિનયન વિદ્યાશાખાના પ્રતિનિધિએ વિનયન વિદ્યાશાખાવતી મંજૂર કરેલ છે. જે એકેડેમિક કાઉન્સિલવતી માનનીય કુલપતિશ્રીએ મંજૂર કરેલ હોય તેની જાણ સંબંધકર્તા શિક્ષકો અને વિદ્યાર્થીઓને કરવી, તદ્દઉપરાંત તેનો અમલ કરવા વિનંતી.

બિડાણ : ઉપર મુજબ

ક્રમાંક : એકે./પરિપત્ર/૯૨૧૧/૧૨
તા. ૦૮-૦૮-૨૦૧૨

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કુલસચિવવતી

પ્રતિ,

- (૧) વિનયન વિદ્યાશાખા હેઠળની સંલગ્ન સ્નાતક કોલેજોના આચાર્યશ્રીઓ.
 - (૨) અધ્યાક્ષશ્રી, વિનયન વિદ્યાશાખા
 - (૩) પરીક્ષા નિયામકશ્રી, પરીક્ષા વિભાગ, વીર નર્મદ દ. ગુ. યુનિવર્સિટી, સુરત.
 - (૪) એક્ઝટર્નલ વિભાગ, વીર નર્મદ દ. ગુ. યુનિવર્સિટી, સુરત.
- ...તરફ જાણ તેમજ ઘટતી કાર્યવાહી સારૂ.



TO,
Shri. K. M. Vaidya
copy to all Amr HUD
June 2

Annexure - I
of Rule (Arts) - 1 (New)
Structure of courses for B.A. degree programme of Arts Faculty
F.Y.B.A. Semester-I

The following are the courses prescribed for study for the two terms (one term = one semester) of the First year of the three years' B.A. degree Programme.

Sr. No	Course	Course Type	Marks (External evaluation)	Marks (Internal evaluation)	* No. of Lectures per week (Each lecture of one hour)	Annual Credit
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	(Any One of Following) 1. Language through Literature-I 2. Spoken & written Communication-I 3. ગાંધી સહિત્ય શિક્ષણ (ગુજરાતી)-I ૪. પ્રવચન શિક્ષણ (ગુજરાતી)-I ૫. ગાંધી સહિત્ય શિક્ષણ (આ-ઈ)-I ૬. પ્રવચન શિક્ષણ (આ-ઈ)-I	Foundation Compulsory	70%	30%	3	3
2	(Any One of Following) 1. Environment Studies-I 2. Human rights & duties-I 3. Family Studies-I 4. Impact of modernization on language & literature of Gujarat-I (IMLL)	Foundation Elective	70%	30%	3	3
3	(Any One of Following) Classical Language 1. Sanskrit-I 2. Prakrit-I 3. Persian-I 4. Life Span Development - I 5. Elements of Statistics-I	Core Allied	70%	30%	3	3
B						

4	(Any Two Papers of Following Subject) 1. Gujarati - I - II 2. English - I - II 3. Hindi - I - II 4. Sanskrit - I - II 5. History - I - II 6. Psychology - I - II 7. Economics - I - II 8. Home-Science - I - II 9. Political Science - I - II 10. Sociology - I - II 11. Statistics - I - II 12. Indian Eastern Culture - I - II 13. Family and Community Science I-II	Core Course	70%	30%	6	6
5	(Any Two Papers of Following Subject) 1. Gujarati - I - II 2. English - I - II 3. Hindi - I - II 4. Sanskrit - I - II 5. History - I - II 6. Psychology - I - II 7. Economics - I - II 8. Home-Science - I - II 9. Political Science - I - II 10. Sociology - I - II 11. Statistics - I - II 12. Indian Eastern Culture - I - II 13. Family and Community Science I-II	Subjective Elective	70%	30%	6	6
6	(Any One of Following) NCC NSS, PT, Sapra Dhara	Extension activities			6	3

* One lecture means one study / contact / teaching/field work hour.
 Remarks : On recommendation of Board of Studies of respective subjects the faculty may from time to time add more internal choices in any of the courses mentioned above.

Annexure - II
of Rule (Arts) - 1 (New)
Structure of courses for B.A. degree programme of Arts Faculty
F.Y.B.A. Semester-II

The following are the courses prescribed for study for the two terms (one term = one semester) of the First year of the three years' B.A. degree Programme.

Sr. No	Course	Course Type	Marks (External evaluation)	Marks (Internal evaluation)	* No. of Lectures per week (Each lecture of one hour)	Annual Credit
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	(Any One of Following) 1. Language through Literature-II 2. Spoken & written Communication-II 3. ગાળુ શબ્દો શાસ્ત્ર (ગુજરાતી)-II ૪. ગાળુ શબ્દો શાસ્ત્ર (ગુજરાતી)-II ૫. ગાળુ શબ્દો શાસ્ત્ર (ગુજરાતી)-II	Foundation Compulsory	70%	30%	3	3
2	(Any One of Following) 1. Environment Studies-II 2. Human rights & duties-II 3. Family Studies-II 4. Impact of modernization on language & Literature of Gujarat-II (IMLL)	Foundation Elective	70%	30%	3	3
3	(Any One of Following) Classical Language 1. Sanskrit-II 2. Prakrut-II 3. Persian-II 4. Life Span Development - II 5. Elements of Statistics-II	Core Allied	70%	30%	3	3

4	(Any Two Papers of Following Subject) 1. Gujarati - III - IV 2. English - III - IV 3. Hindi - III - IV 4. Sanskrit - III - IV 5. History - III - IV 6. Psychology - III - IV 7. Economics - III - IV 8. Home-Science - III - IV 9. Political Science - III - IV 10. Sociology - III - IV 11. Statistics - III - IV 12. Indian Eastern Culture - III - IV 13. Family and Community Science III-IV	Core Course	70%	30%	6	6
5	(Any Two Papers of Following Subject) 1. Gujarati - III - IV 2. English - III - IV 3. Hindi - III - IV 4. Sanskrit - III - IV 5. History - III - IV 6. Psychology - III - IV 7. Economics - III - IV 8. Home-Science - III - IV 9. Political Science - III - IV 10. Sociology - III - IV 11. Statistics - III - IV 12. Indian Eastern Culture - III - IV 13. Family and Community Science III-IV	Subjective Elective	70%	30%	6	6
6	(Any One of Following) NCC NSS, PT, Sapta Dhara	Extension activities			6	3

• One lecture means one study / contact / teaching/field work hour
 Remarks : On recommendation of Board of Studies of respective subjects the faculty may from time to time add more internal choices in any of the courses mentioned above.

Annexure - I
of Rule (Arts) - 1 (New)
Structure of courses for B.A. degree programme of Arts Faculty
S.Y.B.A. Semester-III

The following are the courses prescribed for study for the two terms (one term = one semester) of the Second year of the three years' B.A. degree Programme.

Sr. No	Course	Course Type	Marks (External evaluation)	Marks (Internal evaluation)	* No. of Lectures per week (Each lecture of one hour)	Annual Credit
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	(Any One of Following) 1. Language through Literature-III 2. Spoken & written Communication-III 3. ଘରା ଚାଲିବା ଶିକ୍ଷା (ସ୍ପିଚାଲି)-III ୪. ଘରା ଚାଲିବା ଶିକ୍ଷା (ଠା-ଠା)-III ୫. ଘରା ଚାଲିବା (ଠା-ଠା)-III	Foundation Compulsory	70%	30%	3	3
2	(Any One of Following) 1. Principles of Literary criticism-I 2. Population Education-I 3. Cultural History of Gujarat - I 4. History of Major Revolutions - I 5. Rural Banking - I 6. Insurance - I 7. Local Self Government - I 8. Linguistics - I 9. Impact of Literature on society & Culture-I 10. Regional Planning - I 11. Nature form & Significance of Social and Economic Life in India - I 12. History of Science - I 13. History of Indian Culture (Ancient Period) - I	Foundation Elective	70%	30%	3	3

	14. Rural Development-I					
3	(Any One of Following) 1. Consumer Awareness-I	Generic Foundation	70%	30%	3	3
4	(Any Three Papers of Following Subject) 1. Gujarat - V, VI, VII 2. English - V, VI, VII 3. Hindi - V, VI, VII 4. Sanskrit - V, VI, VII 5. History - V, VI, VII 6. Psychology - V, VI, VII 7. Economics V, VI, VII 8. Home-Science - V, VI, VII 9. Sociology - V, VI, VIII 10. Political Science - V, VI, VIII	Core Compulsory	70%	30%	9	9
5	(Any Two Papers of Following Subject) 1. Gujarat - V - VI 2. English - V - VI 3. Hindi - V - VI 4. Sanskrit - V - VI 5. History - V - VI 6. Psychology - V - VI 7. Economics - V - VI 8. Home-Science - V - VI 9. Political Science - V - VI 10. Sociology - V - VI 11. Statistics - III, IV 12. Indian Eastern Culture - III, IV 13. Family & Community Science - V, VI	Core Elective	70%	30%	6	6
6	(Any One of Following) NCC NSS, PT, Sapta Dhara	Extension activities			4 hours	2

Annexure - II
of Rule (Arts) - 1 (New)
Structure of courses for B.A. degree programme of Arts Faculty
S.Y.B.A. Semester-IV

The following are the courses prescribed for study for the two terms (one term = one semester) of the Second year of the three years' B.A. degree Programme.

Sr. No	Course	Course Type	Marks (External evaluation)	Marks (Internal evaluation)	* No. of Lectures per week (Each lecture of one hour)	Annual Credit
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	(Any One of Following) 1. Language through Literature-IV 2. Spoken & written Communication- IV 3. <u>સુવાચન શાસ્ત્ર (ગુજરાતી) - IV</u> 4. <u>વ્યવહારિક શાસ્ત્ર (ગુજરાતી) - IV</u> 5. <u>વ્યવસ્થાપન શાસ્ત્ર (ગુજરાતી) - IV</u>	Foundation Compulsory	70%	30%	3	3
2	(Any One of Following) 1. Principles of Literary criticism- II 2. Population Education- II 3. Cultural History of Gujarat - II 4. History of Major Revolutions - II 5. Rural Banking - II 6. Insurance - II 7. Local Self Government - II 8. Linguistics - II 9. Impact of Literature on society & Culture- II 10. Regional Planning - II 11. Nature form & Significance of Social and Economic Life in India - II 12. History of Science - II 13. History of Indian Culture (Medieval & Modern Period) - II	Foundation Elective	70%	30%	3	3

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14. Rural Development - II						
3	(Any One of Following) Personality Development-I	Generic Foundation	70%	30%	3	3
4	(Any Three Papers of Following Subject) 1. Gujarati - VIII, IX, X 2. English - VIII, IX, X 3. Hindi - VIII, IX, X 4. Sanskrit - VIII, IX, X 5. History - VIII, IX, X 6. Psychology - VIII, IX, X 7. Economics - VIII, IX, X 8. Home-Science - VIII, IX, X 9. Sociology - V, VI, VIII 10. Political Science - V, VI, VIII	Core Compulsory	70%	30%	9	9
5	(Any Two Papers of Following Subject) 1. Gujarati - VIII, IX 2. English - VIII, IX 3. Hindi - VIII, IX 4. Sanskrit - VIII, IX 5. History - VIII, IX 6. Psychology - VIII, IX 7. Economics - VIII, IX 8. Home-Science - VIII, IX 9. Political Science - VIII, IX 10. Sociology - VIII, IX 11. Statistics - VII, VIII 12. Indian Eastern Culture - VIII, IX 13. Family & Community Science - VII, VIII	Core Elective	70%	30%	6	6
6	(Any One of Following) NCC NSS, PT, Sapta Dhara	Extension activities			4 hours	2

VEER NARMAD SOUTH GUJARAT UNIVERSITY, SURAT

BACHELOR OF ARTS

S.Y.B.A.

SEMESTER-IV

Subject- Rural Development (10)

Marks:70+30=100

Unit : 1 Introduction to Rural Society

Meaning, characteristics, historical perspectives of Indian Villages. Analysis of Indian village physical, ecological, social economic and political structures.

Unit : 2 Problems of Rural Community

Poverty and other related problems in the rural poverty and Basic issues related to rural Poor. Migration, land alienation, Bonded labour.

Unit : 3 Rural Development

Sarvodaya and Bhudan movement and its concepts of Rural Development. Government, policies and programmes for rural development.

Unit: 4 Panchayati raj

Original and development of Panchayati Raj Institutions. Panchayati Raj organization and Its function in Gujarat. About Legislation pertaining to Panchayati Raj.

Unit : 5 Micro and Macro level efforts for rural Development today

Types of Social Economic Schemes: Implementation of Rural Development programmes Role of non-governmental organizations in rural development Role of Developmental Worker in Rural Development.

References:

1. Bhal Alok and Burncke (eds.) Images of Rural India in the 20 century Sterling publishers Pvt.Ltd. New delhi, 1992
2. Brahananda P.R. Narayan B.K. and Kalappa A (eds) Dimensions of Rural development in India Himalaya-Publishing house Bombay (Mumbai) 1987
3. Dayal R. Panchayati Raj in India Metropolis Book Co, Delhi 1970
4. Doshi S.L. and Jain P.C. Rural Sociology Rawat Publications, Jaipur 1999

Sreyas

VIJAY NARMAD SOUTH GUJARAT UNIVERSITY, SURAT

BACHELOR OF ARTS

S.A.B.A.

SEMESTER-III

Subject- Rural Development (I D)

Marks: 70 (30+40)

Unit : 1 Concepts , Philosophy and Principles of Extension

- 1.1. Introduction
- 1.2. Meaning and Concept of Extension
- 1.3. Definitions of Extension
- 1.4. Philosophy of Extension
- 1.5. Principles of Extension
- 1.6. Objectives of Extension

Unit : 2 Extension and Rural Development

- Similarities and differences – Modern Extension Work & traditional Extension work.

Unit : 3 Brief history of Extension and Rural Development related programmes.

Unit : 4 Types of development works under watershed treatment

- Watershed management & People's Participation.

Unit : 5 Rural Development Administration

Meaning, Definition, Objectives, Principles and Functions

References :-

- Goel S.L. and Jain R.K. : Social Welfare Administration Vol. I & II
- Paul Chowdary D.: Social Work Administration.
- Govt. of India : Encyclopaedia of Social work Vol. 1 to 4.
- Wilkinson and Bhanderkar : Methods and Techniques of Social Research.
- Agnihotri. B. : Techniques of Social Research.
- Tata Institute of Social Sciences : Indian Journal of Social Work.
- Lal Das D. K. : Social Work Research.

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Re-Accredited 'B' 2.82 CGPA by NAAC

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વીર નર્મદ દક્ષિણ ગુજરાત યુનિવર્સિટી

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E-mail : info@vnsgu.ac.in, Website : www.vnsgu.ac.in

શુક્રવાર

તા.૨૧-૦૨-૧૧

વિનયન વિદ્યાશાખા

કાર્યસૂચિ-૨

સમય

બપોરે ૧૨.૦૦ કલાકે

(૧૧) આગામી શૈક્ષણિક વર્ષ ૨૦૧૧-૧૨ થી ત્રણ વર્ષ માટે અમલી રહે એ રીતે તૃતીય વર્ષ બી.એ. / બી.એસસી. / બી.કોમ.માં અંગ્રેજી વિષયનો અભ્યાસક્રમ તૈયાર કરવા અંગે અંગ્રેજી વિષયની અભ્યાસસમિતિએ તેની તા. ૨૧-૦૧-૧૧ ની સભાની બાબત ક્રમાંક : ૧ અન્વયે કરેલી નીચેની ભલામણ પર વિચારણા કરવા બાબત.

અંગ્રેજી વિષયની અભ્યાસસમિતિની તા. ૨૧-૦૧-૧૧ ની સભાની ભલામણ ક્રમાંક : ૧

:: આથી ઠરાવવામાં આવે છે કે, આગામી શૈક્ષણિક વર્ષ ૨૦૧૧-૧૨ થી ત્રણ વર્ષ માટે અમલી રહે એ રીતે તૃતીય વર્ષ બી.એ. / બી.એસસી. / બી.કોમ.માં અંગ્રેજી વિષયનો અભ્યાસક્રમ આ સાથે સામેલ પરિશિષ્ટ મુજબ મંજૂર કરવા વિનયન વિદ્યાશાખાને ભલામણ કરવામાં આવે છે.
(બિડાણ : ૪)

(૧૨) એમ.એ. પાર્ટ - ૨ (સેમીસ્ટર-૩ અને ૪) ના અંગ્રેજી વિષયના અભ્યાસક્રમ અંગે અંગ્રેજી વિષયની અભ્યાસસમિતિએ તેની તા. ૨૧-૦૧-૧૧ ની સભાની બાબત ક્રમાંક : ૩ અન્વયે કરેલી નીચેની ભલામણ પર વિચારણા કરવા બાબત.

અંગ્રેજી વિષયની અભ્યાસસમિતિની તા. ૨૧-૦૧-૧૧ ની સભાની ભલામણ ક્રમાંક : ૩

:: આથી ઠરાવવામાં આવે છે કે, એમ.એ. પાર્ટ - ૨ (સેમીસ્ટર-૩ અને ૪) નો અભ્યાસક્રમ આ સાથે સામેલ પરિશિષ્ટ મુજબ શૈક્ષણિક વર્ષ ૨૦૧૧-૧૨ થી અમલમાં આવે તે મુજબ સ્વીકારવા વિનયન વિદ્યાશાખાને ભલામણ કરવામાં આવે છે.
(બિડાણ : ૫)

(૧૩) બી.બી.એ./બી.સી.એ./બી.આર.એસ./એન્જીનીયરીંગ અભ્યાસક્રમોમાં પણ પ્રથમ સેમીસ્ટરમાં અંગ્રેજી વિષયનું પેપર હોય છે. જેનો અભ્યાસક્રમ અંગ્રેજીની અભ્યાસસમિતિની જાણ બહાર અને મંજૂરી વિના સ્વીકૃત બની જાય છે. જે અંગે અંગ્રેજી વિષયની અભ્યાસસમિતિએ તેની તા. ૨૧-૦૧-૧૧ ની સભાની બાબત ક્રમાંક : ૨ અન્વયે કરેલી નીચેની ભલામણ પર વિચારણા કરવા બાબત.

અંગ્રેજી વિષયની અભ્યાસસમિતિની તા. ૨૧-૦૧-૧૧ ની સભાની ભલામણ ક્રમાંક : ૨

:: આથી ઠરાવવામાં આવે છે કે, વીર નર્મદ દક્ષિણ ગુજરાત યુનિવર્સિટી સંલગ્ન કોઈ પણ કોલેજ (ગ્રાન્ટેડ અને સેલ્ફફાઈનાન્સ) માં શીખવાતા અંગ્રેજી વિષયનો અભ્યાસક્રમ અંગ્રેજી વિષયની અભ્યાસસમિતિમાંથી પસાર કર્યા બાદ જ અમલ કરવા અંગે વિનયન વિદ્યાશાખાને ભલામણ કરવામાં આવે છે.

(૧૪) એમ.એ. સેમેસ્ટર પધ્ધતિ ચોઈસ બેઈજડ ક્રેડિટ સીસ્ટમના આધારે અભ્યાસક્રમ રીસ્ટ્રક્ચર કરવા અંગે હોમસાયન્સ વિષયની અભ્યાસસમિતિએ તેની તા. ૧૯-૦૪-૧૦ ની સભાના ઠરાવ ક્રમાંક : ૨ અન્વયે કરેલી નીચેની ભલામણ પર વિચારણા કરવા બાબત.

હોમસાયન્સ વિષયની અભ્યાસસમિતિની તા. ૧૯-૦૪-૧૦ ની સભાની ભલામણ ક્રમાંક : ૨
:: આથી ઠરાવવામાં આવે છે કે, એમ.એ. સેમેસ્ટર પધ્ધતિ ચોઈસ બેઈજડ ક્રેડિટ સીસ્ટમના આધારે અભ્યાસક્રમ રીસ્ટ્રક્ચર કરી ૭૦ ગુણ એક્સટર્નલ અને ૩૦ ગુણ ઈન્ટર્નલ પ્રમાણે તૈયાર કરેલ અભ્યાસક્રમ આ સાથે સામેલ પરિશિષ્ટ મુજબ સ્વીકારવા વિનયન વિદ્યાશાખાને ભલામણ કરવામાં આવે છે.

(૧૫) હોમસાયન્સ વિષયની અભ્યાસસમિતિએ તેની તા. ૧૯-૦૪-૧૦ ની સભાના ઠરાવ ક્રમાંક : ૩ અન્વયે કરેલી નીચેની ભલામણ પર વિચારણા કરવા બાબત.

હોમસાયન્સ વિષયની અભ્યાસસમિતિની તા. ૧૯-૦૪-૧૦ ની સભાની ભલામણ ક્રમાંક : ૩
સ્નાતક અને અનુસ્નાતક કક્ષાએ હોમસાયન્સ વિભાગમાં લેબોરેટરી સાથે જ વાપરવાની હોવાથી એમ.એ. માં સેમેસ્ટર પધ્ધતિમાં ૧૫ વિદ્યાર્થીનીઓની મહત્તમ સંખ્યા રાખવા વિનયન વિદ્યાશાખાને ભલામણ કરવામાં આવે છે.

(૧૬) અધ્યક્ષશ્રીની સંમતિથી જે બાબત રજૂ થાય તે.

ક્રમાંક : એકે/વિનયન વિદ્યાશાખા/૧૮૩૬/૧૧
તા.૨૧-૦૨-૧૧


કુલસચિવવતી

પ્રતિ,

વિનયન વિદ્યાશાખાના સર્વે સભ્યશ્રીઓ.

Faculty of Arts
Rule (Arts) - 1 (New)
 Effective from June - 2011
Credits for B.A degree programme of Faculty of Arts

Sr. No.	Course Code	Year wise Credits			Total Credits
		First Year	Second Year	Third Year	
1.	Foundation / Interdisciplinary Courses	1	2	3	4
2	Core (Including allied core) Courses	06+06=12	6	6	24
3	Elective & Allied Courses	12	24	18	54
4	* Extension / Social & Cultural Orientation / NCC / NSS / PT / Sports	18	12	18	48
		3	3	3	9
		45	45	45	135

- * Compulsory for the students of first year and second year and optional for the students of third year
- Remarks :**
- (1) Each course will be consisted of 90 sitting (study/contact/teaching) hours per year (45 study/contact/teaching hours per term). In case of course at sr.no.4 the no of sittings per year will be 45.
 - (2) At the end of a year, on successful completion of a course, a student will be awarded credits for that course.
 - (3) A student will be eligible for the awarded of B.A. Degree of Faculty of Commerce after accumulation of at least 132 credits including 126 credits for the courses mentioned at Sr. No. 1, 2, and 3 and at least 6 Credits for the courses mention at Sr. no. 4
 - (4) At the end of each year a statement of marks and credits will be issued to the students Such a statement will also include Percentages of marks/Grade/class as per the prevailing University Ordinance.
 - (5) Rules for internal and external evaluation of a course, passing standard and A.TKT will be as approved by various authorities of the University from time to time.
 - (6) The detailed structure of courses for the first, second and third year of the three year degree programme will be as mentioned in Annexure I, II and III respectively.

STRUCTURE FOR FIRST YEAR B.A. (SOCIAL SCIENCE STREAM)

Sl. No.	Subject	Number of Papers	Lectures	Tutorials	Number of periods per week (Each period of 45 minutes)	Marks
1	English Language (Higher or Lower Level) OR Gujarati OR Hindi	ONE	FOUR	ONE	FOUR	100
2	Science, Technology & Development and Philosophy, Attitude & Methodology of Science	ONE	FOUR	---	---	100
3	Elements of Mathematics OR Elements of Statistics OR Classical Language	ONE	FOUR	---	---	100
4	Any two subjects from the following : (i) Economics (ii) Sociology (iii) Political Science (iv) History	FOUR (Two in each subject)	SIXTEEN (Four in each paper)	---	---	400 (100 marks per paper)

- 3.
- 4.
- 5.
- (v) Philosophy
 - (vi) Psychology
 - (vii) Mathematics (Higher)*
 - (viii) Statistics (Higher)
 - (ix) Indian & Eastern Culture
 - (x) Rural Studies
 - (xi) Public Administration including Rural Administration
 - (xii) Co-operation
 - (xiii) Home Science

FOUR

-6-

(1)

N.B.:- *

- (1) Those students who offer Elements of Mathematics or Elements of Statistics will be allowed to offer Mathematics (Higher) or Statistics (Higher) respectively in 4 above.
- (2) Student can offer only one subject from amongst the subjects at Serial Nos. (1) to (5) above.
- (3) Notwithstanding anything contained in 4 above, students who desire to offer Home Science as subsidiary subject shall offer two papers viz. Paper I & II.
 - (i) Basic Food & Nutrition and (ii) Home Furnishing in addition to one subject selected from (i) to (xii) under 4.
- (4) Notwithstanding anything contained in 4 above, students can offer all the four subjects of Home Science without selecting any other subject from (i) to (xii).
- (5) Workload for Home Sciences per week : 3 lectures and 1 practical i.e. 2 teaching periods per paper.

Total Teaching Periods/Tutorials per week : 28 Lectures & 1 Tutorial.

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STRUCTURE FOR FIRST YEAR B.A. (SOCIAL SCIENCE STREAM)

Sr.No.	Subject	Number of papers	Teaching periods per week (Each period of 45 minutes) Lectures Tutorials	Marks
(1)	English Language (Higher or Lower Level) OR Gujarati OR Hindi	ONE	FOUR	ONE
(2)	Science, Technology & Development and Philosophy, Attitude & Methodology of Science	ONE	FOUR	---
(3)	Elements of Mathematics OR Elements of Statistics OR Classical Language	ONE	FOUR	---
(4)	Any two subjects from the following :	FOUR	SIXTEEN	---
	(i) Economics (ii) Sociology (iii) Political Science (iv) History			(100 marks per paper)

(Two in each subject) (Four in each paper)

1. 2. 3. 4. 5. 6.

- (xi) Public Administration Including Rural Administration
- (xii) Co-operation
- (xiii) Home Science *

3) Any one subject as a special subject from group 2. THREE TWELVE
 not selected in #2 above. (In continuation of First Year under 4) (Five papers) (100 marks per paper)

4) Any one interdisciplinary subject from the following: ONE FOUR 100

- (i) Rural Development
- (ii) Urban Development & Town Planning
- (iii) History of Science
- (iv) Regional Planning
- (v) Cultural History of Gujarat
- (vi) Cultural Psychology
- (vii) Origin & Development of Modern Civilization of Asia & Africa
- (viii) Nature, form & Significance of Social & Economic life in India
- (ix) History of Major Revolutions
- (x) Futurology
- (xi) Population Education
- (xii) Rural Banking
- (xiii) Insurance
- (xiv) Local Self Government

* Notwithstanding anything contained in 2 and 3 above students can offer all five papers of Home Science under 2 and 3.
 Total Teaching periods/Tutorials per week : 28 Lectures & 1 Tutorial.
 & Workload for Home Science per week : 3 lectures and 1 practical i.e. 2 teaching periods per paper.

STRUCTURE FOR SECOND YEAR B.A. (SOCIAL SCIENCE STREAM)

Subject	Number of Papers	Lectures	Tutorials	Teaching periods per week (Each period of 45 minutes)	Marks
2. English Language (Higher or Lower Level)	ONE	FOUR	ONE		100

OR

Gujarati

OR

Hindi

Any one subject from the following (In continuation of First Year under -4):

- (i) Economics
- (ii) Sociology
- (iii) Political Science
- (iv) History
- (v) Philosophy
- (vi) Psychology
- (vii) Mathematics
- (viii) Statistics
- (ix) Indian & Eastern Culture
- (x) Rural Studies

TWO

EIGHT (Four in each paper)

(200 Marks) per paper

STRUCTURE FOR I.V.B.A. (SOCIAL SCIENCE STREAM)

Sl. No.	Subject	Number of Paper	Teaching periods per week (Each period of 45 minutes)	Marks
(1)	English Language (Higher or lower level) OF, Gujarati OR Hindi	ONE	FOUR	100
(2)	Any one subject as a special subject from the following (In continuation of the subject selected in Second Year under 3). Ecnomics Sociology Political Science History Philosophy Psychology Home Science Mathematics Statistics Rural Studies Public Administration including Rural Administration Co-operation	SIX (Four in each paper)	TWENTY FOUR (Four in each paper)	600 (100 marks per paper)

N.B.: - A project based on field work leading to a term paper can be offered in lieu of any paper.

Total Teaching Periods/Tutorials per Week : 28 Lectures & 1 Tutorial.

Teaching workload for Home Science per Week: 3 Lectures and 1 practical period per week.