



OFFICE OF THE CONTROLLER OF EXAMINATIONS
MAHARAJA SRIRAM CHANDRA BHANJA DEO UNIVERSITY
SRIRAM CHANDRA VIHAR, TAKATPUR, BARIPADA, MAYURBHANJ, ODISHA, 757003

NO. MSCBDU/EC/UG/ 3242

Date: 17/12/2021

To
The Principals of All Affiliated Degree Colleges
Under MSCB University, Takatpur, Baripada.

Sub: Subject & Mark distribution for all semester UG examinations for the students of admission batch-2019-20 as per the recommendation given in State model regulation.

Sir/Madam,

I am directed to inform you that the semester wise and paper wise subject name and mark distribution prepared as per the recommendation given in the Model regulations for CBCS pattern is supplied herewith for your information. You are requested to circulate the same to your teaching staff and students for reference. You are requested to intimate the undersigned within seven days if you find any discrepancy in the above information through a return mail.

Though SEC-III in 5th Semester and SEC-IV in 6th Semester are there in the course structure for Science and Arts (Pass) students for the students of admission batch 2019-20 the detailed syllabus does not contain any information about the said papers in any subjects. In this context I am directed to inform you that the corresponding syllabus and subjects are decided to be implemented from the syllabi of the courses implemented as per 2016-17 model regulation.

The Honours students of admission batch 2019-20 (Arts/Science/Commerce) are allowed to prepare a Dissertation under a Project for DSE-IV paper in 6th Semester. No theory examination will be conducted for this paper.

Yours faithfully,

Controller of Examinations
MSCB University

FIRST SEMESTER UG COURSE STRUCTURE AS PER STATE MODEL SYLLABUS

S.I.No.	Name of the Subjects	Symbol of the Paper	Title of the Paper	End Term	Midterm	Practical /Project
1	Anthropology	1 st Sem- DSC-1/2-A-Anth- I	Introduction to Biological Anthropology	60	15	25
2	Anthropology	1 st Sem- DSC-2/1-A-Anth- I	Introduction to Biological Anthropology	60	15	25
3	Anthropology	1 st Sem-GE-1/2- Anth- I	Introduction to Biological Anthropology	60	15	25
4	Anthropology	1 st Sem-CC-Anth-I	Introduction to Biological Anthropology	60	15	25
5	Anthropology	1 st Sem-CC-Anth-II	Introduction to Socio Cultural Anthropology	60	15	25
6	Economics	1 st Sem- DSC-1/2-A -Eco-I	Principles of Micro Economics	80	20	.....
7	Economics	1 st Sem- DSC-2/1-A -Eco-I	Principles of Micro Economics-I	80	20	.....
8	Economics	1 st Sem-GE-1/2- Eco- I	Indian Economy	80	20	.....
9	Economics	1 st Sem-CC- Eco-I	Introductory Micro Economics	80	20	.....
10	Economics	1 st Sem-CC- Eco-II	Mathematical Methods for Economics-I	80	20	.....
11	Education	1 st Sem- DSC-1/2-A –Edn-I	Educational Philosophy	60	15	25
12	Education	1 st Sem- DSC-2/1-A –Edn-I	Educational Philosophy	60	15	25
13	Education	1 st Sem-GE-1/2- Edn- I	Educational Philosophy	60	15	25
14	Education	1 st Sem-CC- Edn-I	Educational Philosophy	60	15	25

15	Education	1 st Sem-CC- Edn-II	Educational Psychology	60	15	25
16	English	1 st Sem-GE-1/2- Eng- I	Academic Writting & Composition	80	20	.....
17	English	1 st Sem-CC- Eng-I	British Poetry and Drama: 14 th to 17 th Centuries	80	20	.....
18	English	1 st Sem-CC- Eng-II	British Poetry and Drama: 14 th to 17 th Centuries	80	20	.....
19	Geography	1 st Sem-GE-1/2- Geo- I	Geography of India	60	15	25
20	Geography	1 st Sem-CC- Geog-I	Geomorphology	60	15	25
21	Geography	1 st Sem-CC- Geog-II	Cartography	60	15	25
22	Hindi	1 st Sem- DSC-1/2-A – Hindi- I	Bhaktikalina Hindi Kabita	80	20	.....
23	Hindi	1 st Sem- DSC-2/1-A – Hindi- I	Bhaktikalina Hindi Kabita	80	20	.....
24	Hindi	1 st Sem-GE-1/2- HN- I	MadhyakaliniItihasaur Bhakti Kabita	80	20	.....
25	Hindi	1 st Sem-CC- Hindi-I	Hindi Sahitya Ka Itihas-I	80	20	.....
26	Hindi	1 st Sem-CC- Hindi-II	Bhaktikalina Hindi Kabita	80	20	.....
27	History	1 st Sem- DSC-1/2-A –Hist-I	History of India from Earliest Times upto 300 CE	80	20	.....
28	History	1 st Sem- DSC-2/1-A –Hist-I	History of India from Earliest Times upto 300 CE	80	20	.....
29	History	1 st Sem-GE-1/2-Hist- I	History of India-1(Early Times to 1750)	80	20	.....
30	History	1 st Sem-CC- Hist-I	History of India-I	80	20	.....

31	History	1 st Sem-CC- Hist-II	Social Formations and Cultural Patterns of the Ancient World	80	20	.....
32	Home Science	1 st Sem- DSC-1/2-A -HSc-I	Food and Nutrition	60	15	25
33	Home Science	1 st Sem- DSC-2/1-A -HSc-I	Food and Nutrition	60	15	25
34	Home Science	1 st Sem-GE-1/2-HSc- I	Human Nutrition	80	20	.....
35	Home Science	1 st Sem-CC- HSc-I	Human Development-I(The Childhood Years)	60	15	25
36	Home Science	1 st Sem-CC- HSc-II	Food & Nutrition	60	15	25
37	Odia	1 st Sem- DSC-1/2-A –Odi-I	Odia KabitaPrachinaruAdhunika	80	20	.....
38	Odia	1 st Sem- DSC-2/1-A –Odi-I	Odia KabitaPrachinaruAdhunika	80	20	.....
39	Odia	1 st Sem-GE-1/2-Odia- I	GanaMadhyama, Betara Kala O Bigyanpana Kala	80	20	.....
40	Odia	1 st Sem-CC- Odi-I	Prachina Odia Sahityaraltihasa	80	20	.....
41	Odia	1 st Sem-CC- Odi-II	Madhya Yugiya Odia Sahitya	80	20	.....
42	Philosophy	1 st Sem- DSC-1/2-A –Phil-I	Ethics	80	20	.....
43	Philosophy	1 st Sem- DSC-2/1-A –Phil-I	Ethics	80	20	.....
44	Philosophy	1 st Sem-GE-1/2-Phil- I	Symbolic Logic	80	20	.....
45	Philosophy	1 st Sem-CC- Phil-I	General Philosophy	80	20	.....
46	Philosophy	1 st Sem-CC- Phil-II	Logic & Scientific Method	80	20	.....

47	Pol. Science	1 st Sem- DSC-1/2-A –PSc-I	Introduction to Political Theory	80	20	.....
48	Pol. Science	1 st Sem- DSC-2/1-A –PSc-I	Introduction to Political Theory	80	20	.....
49	Pol. Science	1 st Sem-GE-1/2-P.Sc- I	Feminism: Theory & Practice	80	20	.....
50	Pol. Science	1 st Sem-CC- PSc-I	Understanding Political Theory	80	20	.....
51	Pol. Science	1 st Sem-CC- PSc-II	Constitutional Government and Democracy in India	80	20	.....
52	Psychology	1 st Sem-GE-1/2-PSY- I	Introductory Psychology	60	15	25
53	Psychology	1 st Sem-CC- Psy-I	Introductory Psychology	60	15	25
54	Psychology	1 st Sem-CC- Psy-II	Basic Developmental Processes	60	15	25
55	Sanskrit	1 st Sem- DSC-1/2-A –Sans- I	Drama-I and History of Sanskrit Literature-I	80	20	.....
56	Sanskrit	1 st Sem- DSC-2/1-A –Sans- I	Drama-I and History of Sanskrit Literature-I	80	20	.....
57	Sanskrit	1 st Sem-GE-1/2-Sans- I	Moral Teachings & Basics of Sanskrit	80	20	.....
58	Sanskrit	1 st Sem-CC- Sans-I	Moral Teachings & Basics of Sanskrit	80	20	.....
59	Sanskrit	1 st Sem-CC- Sans-II	Drama-I and History of Sanskrit Literature-I	80	20	.....
60	Sociology	1 st Sem- DSC-1/2-A –Soc-I	Introduction to Sociology	80	20	.....
61	Sociology	1 st Sem- DSC-2/1-A –Soc-I	Introduction to Sociology	80	20	.....
62	Sociology	1 st Sem-GE-1/2-Soc- I	Introduction to Sociology	80	20	.....
63	Sociology	1 st Sem-CC- Soc-I	Introduction to Sociology-I	80	20	.....

64	Sociology	1 st Sem-CC- Soc-II	Introduction to Sociology-II	80	20	.....
65	Botany	1 st Sem-DSC-1/2/3-A-Bot-I	Biodiversity (Microbes, Algae, Fungi & Archegoniate)	60	15	25
66	Botany	1 st Sem-GE-1/2- Bot- I	Biodiversity (Microbes, Algae, Fungi and Archegoniate)	60	15	25
67	Botany	1 st Sem-CC-Bot-I	Microbiology and Phycology	60	15	25
68	Botany	1 st Sem-CC-Bot- II	Biomolecules and Cell Biology	60	15	25
69	Chemistry	1 st Sem- DSC-1/2/3-A-Chem-I	Atomic Structure, Bonding, General Organic Chemistry & Aliphatic Hydrocarbons	60	15	25
70	Chemistry	1 st Sem-GE-1/2-Chem- I	Atomic Structure, Bonding, General Organic Chemistry & Aliphatic hydrocarbons	60	15	25
71	Chemistry	1 st Sem-CC- Chem-I	Inorganic Chemistry-I	60	15	25
72	Chemistry	1 st Sem-CC-Chem-II	Physical Chemistry-I	60	15	25
73	Computer Sc.	1 st Sem- DSC-1/2/3-A-CSC-I	Problem Solving Using Computer	60	15	25
74	Computer Sc.	1 st Sem-GE-1/2- CSc-I	Comp. Fundamentals	60	15	25
75	Computer Sc.	1 st Sem-CC- CSC-I	Programming Using ‘C’	60	15	25
76	Computer Sc.	1 st Sem-CC- CSC-II	Digital Logic	60	15	25
77	Geology	1 st Sem- DSC-1/2/3-A- Geol-I	General Geology & Mineralogy	60	15	25
78	Geology	1 st Sem-GE-1/2- Geol-I	General Geology& Mineralogy	60	15	25
79	Geology	1 st Sem-CC- Geol-I	General Geology &Quaternary Geology	60	15	25

80	Geology	1 st Sem-CC- Geol-II	Tectonics & Remote Sensing	60	15	25
81	Mathematics	1 st Sem- DSC-1/2/3-A- Math-I(Arts/Sc)	Calculus & Differential Equation	80	20	.....
82	Mathematics	1 st Sem-GE-1/2-I-Math-(Arts/Sc.)	Calculus Differential Equations	80	20	.....
83	Mathematics	1 st Sem-CC- Math-I (Arts/Sc.)	Calculus	60	15	25
84	Mathematics	1 st Sem-CC- Math-II (Arts/Sc.)	Discrete Mathematics	80	20	.....
85	Microbiology	1 st Sem-GE-1/2- Micb-I	History , Microscopy and Physiology	60	15	25
86	Microbiology	1 st Sem-CC- Micb-I	Introduction to Microbiology & Microbial Diversity	60	15	25
87	Microbiology	1 st Sem-CC- Micb-II	Bacteriology	60	15	25
88	Physics	1 st Sem- DSC-1/2/3-A- Phy-I	Mechanics	60	15	25
89	Physics	1 st Sem-GE-1/2- Phy-I	General Physics-I	60	15	25
90	Physics	1 st Sem-CC- Phy-I	Mathematical Physics-I	60	15	25
91	Physics	1 st Sem-CC- Phy- II	Mechanics	60	15	25
92	Zoology	1 st Sem- DSC-1/2/3-A- Zoo-I	Non-chordata, chordate, comparative anatomy, evaluation & animal behaviour	60	15	25
93	Zoology	1 st Sem-GE-1/2- Zoo-I	Animal Diversity or Insect Vectors and Diseases	60	15	25
94	Zoology	1 st Sem-CC- Zoo-I	Non-chordates-I: Protista to pseudocoelomates	60	15	25
95	Zoology	1 st Sem-CC- Zoo- II	Principles of Ecology	60	15	25
96	Commerce	1 st Sem-C- Com-I	Financial Accounting	80	20	.....

SECOND SEMESTER UG COURSE STRUCTURE AS PER STATE MODEL SYLLABUS

Sl.No.	Name of the Subjects	Symbol of the Paper	Title of the Paper	End Term	Midterm	Practical/ Project
1	Anthropology	2nd Sem- DSC-1/2-B-Anth- II	Introduction to Socio Cultural Anthropology	60	15	25
2	Anthropology	2nd Sem- DSC-2/1-B-Anth-II	Introduction to Socio Cultural Anthropology	60	15	25
3	Anthropology	2nd Sem-CC-Anth-III	Archaeological Anthropology	60	15	25
4	Anthropology	2nd Sem-CC-Anth-IV	Fundamentals of Human Origin & Evolution	60	15	25
5	Anthropology	2nd Sem-GE-2/1-Anth-I	Introduction to Biological Anthropology	60	15	25
6	Economics	2nd Sem- DSC-1/2-B-Eco-II	Principles of Micro Economics-II	80	20	.....
7	Economics	2nd Sem- DSC-2/1-B-Eco-II	Principles of Micro Economics-II	80	20	.....
8	Economics	2nd Sem-CC- Eco-III	Introductory Macro Economics	80	20	.....
9	Economics	2nd Sem-CC- Eco-IV	Mathematical Methods for Economics-II	80	20	.....
10	Economics	2nd Sem-GE-2/1- Eco- I	Indian Economy	80	20	.....
11	Education	2nd Sem- DSC-1/2-B-Edn-II	Educational Psychology	60	15	25
12	Education	2nd Sem- DSC-2/1-B-Edn-II	Educational Psychology	60	15	25
13	Education	2nd Sem-CC- Edn-III	Educational Sociology	60	15	25
14	Education	2nd Sem-CC- Edn-IV	Changing Pedagogical Perspective	60	15	25
15	Education	2nd Sem-GE-2/1 - Edn- I	Educational Philosophy	60	15	25
16	English	2nd Sem-CC- Eng-III	British Prose : 18th Centuries	80	20	.....
17	English	2nd Sem-CC- Eng-IV	Indian Writing in English	80	20	.....

18	English	2nd Sem-GE-2/1- Eng- I	Academic Writing & Composition	80	20	.....
19	Geography	2nd Sem-CC- Geog-III	Human Geography	60	15	25
20	Geography	2nd Sem-CC- Geog-IV	Climatology	60	15	25
21	Geography	2nd Sem-GE-2/1- Geo- I	Geography of India	60	15	25
22	Hindi	2nd Sem- DSC-2/1-B- Hindi- II	Hindi Katha Sahitya (Kahani)	80	20	.....
23	Hindi	2nd Sem- DSC-2/1-B- Hindi- II	Hindi Katha Sahitya (Kahani)	80	20	.....
24	Hindi	2nd Sem-CC- Hindi-III	Hindi Sahitya Ka Itihas-II	80	20	.....
25	Hindi	2nd Sem-CC- Hindi-IV	Krushna Bhakti Ebong Ritikalin Hindi Kabita	80	20	.....
26	Hindi	2nd Sem-GE 2/1- HN- I	Madhyakalin Itihas Aur Bhakti Kabita	80	20	.....
27	History	2nd Sem- DSC-1/2-B –Hist-II	History of India from C. 300 to 1206	80	20	.....
28	History	2nd Sem- DSC-2/1-B–Hist-II	History of India from C. 300 to 1206	80	20	.....
29	History	2nd Sem-CC- Hist-III	Social Formations and Cultural Patterns of the Medieval World	80	20	.....
30	History	2nd Sem-CC- Hist-IV	History of India-I (Early Times to 1750)	80	20	.....
31	History	2nd Sem-GE 2/1-Hist- I	History of India-I (Early Times to 1750)	80	20	.....
32	Home Science	2nd Sem- DSC-1/2-B-HSc-II	Resource Management	60	15	25
33	Home Science	2nd Sem- DSC-2/1-B-HSc-II	Resource Management	60	15	25
34	Home Science	2nd Sem-CC- HSc-III	Extension Education	60	15	25
35	Home Science	2nd Sem-CC- HSc-IV	Family Resource Management	60	15	25
36	Home Science	2nd Sem-GE-2/1-HSc- I	Human Nutrition	80	20	.....
37	MLL(Compulsory)	2nd Sem-MLL-II	Adhunika Bharatiya Bhasa (Odia)	80	20	.....

38	Odia	2nd Sem- DSC-1/2-B –Odia-II	Odia Nataka O Ekankika	60	20	Project-20
39	Odia	2nd Sem- DSC-2/1-B–Odia-II	Odia Nataka O Ekankika	60	20	Project-21
40	Odia	2nd Sem-CC- Odia-III	Adhunika Odia Sahitya	80	20	.....
41	Odia	2nd Sem-CC- Odia-IV	Swadhinata Parabarti Odia Sahitya	80	20	.....
42	Odia	2nd Sem-GE-2/1-Odia- I	Gana Madhyama, Betara Kala O Bigyanpana Kala	80	20	.....
43	Philosophy	2nd Sem- DSC-1/2-B-Phil-II	History of Modern European Philosophy	80	20	.....
44	Philosophy	2nd Sem- DSC-2/1-B-Phil-II	History of Modern European Philosophy	80	20	.....
45	Philosophy	2nd Sem-CC- Phil-III	Systems of Indian Philosophy-I	80	20	.....
46	Philosophy	2nd Sem-CC- Phil-IV	Symbolic Logic	80	20	.....
47	Philosophy	2nd Sem-GE-2/1-Phil- I	Symbolic Logic	80	20	.....
48	Pol. Science	2nd Sem- DSC-1/2-B–PSc-II	Indian Government and Politics	80	20	.....
49	Pol. Science	2nd Sem- DSC-2/1-B-PSc-II	Indian Government and Politics	80	20	.....
50	Pol. Science	2nd Sem-CC- PSc-III	Political Theory- Concepts & Debates	80	20	.....
51	Pol. Science	2nd Sem-CC- PSc-IV	Political Process in India	80	20	.....
52	Pol. Science	2nd Sem-GE-2/1-P.Sc- I	Feminism: Theory & Practice	80	20	.....
53	Psychology	2nd Sem-CC- Psy-III	Basic Psychological Processes	60	15	25
54	Psychology	2nd Sem-CC- Psy-IV	Processes of Human Empowerment	60	15	25
55	Psychology	2nd Sem-GE-2/1-PSY- I	Introductory Psychology	60	15	25
56	Sanskrit	2nd Sem- DSC-1/2-B-Sans-II	Drama-II and Dramaturgy	80	20
57	Sanskrit	2nd Sem- DSC-2/1-B-Sans-II	Drama-II and Dramaturgy	80	20

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58	Sanskrit	2nd Sem-CC- Sans-III	Drama-II and Dramaturgy	80	20
59	Sanskrit	2nd Sem-CC- Sans-IV	An Introduction to the Technique of Paninian Grammar & Prosody	80	20
60	Sanskrit	2nd Sem-GE-2/1-Sans- I	Moral Teachings and Basics of Sanskrit	80	20	.....
61	Sociology	2nd Sem- DSC-1/2-B-Soc-II	Indian Society	80	20	.....
62	Sociology	2nd Sem- DSC-2/1-B-Soc-II	Indian Society	80	20	.....
63	Sociology	2nd Sem-CC- Soc-III	Indian Society	80	20	.....
64	Sociology	2nd Sem-CC- Soc-IV	Sociology of Environment	80	20	.....
65	Sociology	2nd Sem-GE-2/1-Soc- I	Introduction to Sociology	80	20	.....
66	Botany	2nd Sem-DSC-1/2/3-B-Bot-II	Plant Ecology and Taxonomy	60	15	25
67	Botany	2nd Sem-CC-Bot-III	Mycology and Phytopathology	60	15	25
68	Botany	2nd Sem-CC-Bot- IV	Archegoniate	60	15	25
69	Botany	2nd Sem-GE-2/1-Bot- I	Biodiversity (Microbes, Algae, Fungi and Archegoniate	60	15	25
70	Chemistry	2nd Sem- DSC-1/2/3-B-Chem-II	Chemical Energetics, Equilibria and Functional Organic Chemistry	60	15	25
71	Chemistry	2nd Sem-CC- Chem-III	Organic Chemistry-I	60	15	25
72	Chemistry	2nd Sem-CC-Chem-IV	Physical Chemistry-II	60	15	25
73	Chemistry	2nd Sem-GE-2/1-Chem- I	Atomic Structure, Bonding, General Organic Chemistry & Aliphatic Hydrocarbons	60	15	25
74	Computer Sc.	2nd Sem-DSC-1/2/3-B-CSC/CAPL-II	Database Management System	60	15	25
75	Computer Sc.	2nd Sem-CC- CSc-III	Programming Using C++	60	15	25

76	Computer Sc.	2nd Sem-CC- CSc-IV	Data Structures	60	15	25
77	Computer Sc.	2nd Sem-GE-2/1-CSc-I	Computer Fundamentals	60	15	25
78	Geology	2nd Sem-DSC-1/2/3-B-Geol-II	Petrology and Historical Ecology	60	15	25
79	Geology	2nd Sem-CC- Geol-III	Crystallography and Mineralogy	60	15	25
80	Geology	2nd Sem-CC- Geol-IV	Optics and Geochemistry	60	15	25
81	Geology	2nd Sem-GE-2/1- Geol-I	General Geology& Mineralogy	60	15	25
82	Microbiology	2nd Sem-CC- Micb-III	Biochemistry	60	15	25
83	Microbiology	2nd Sem-CC- Micb-IV	Virology	60	15	25
84	Microbiology	2nd Sem-GE-2/1- Micb-I	History, Microscopy and Physiology	60	15	25
85	Mathematics	2nd Sem- DSC-1/2/3-B-Math(Art/Sc)-II	Algebra	80	20	.....
86	Mathematics	2nd Sem-CC- Math-III (Arts/Sc.)	Real Analysis	80	20	.....
87	Mathematics	2nd Sem-CC- Math-IV (Arts/Sc.)	Differential Equations	60	15	25
88	Mathematics	2nd Sem-GE-2/1-Math-(Arts/Sc.)-I	Calculus & Differential Equations	80	20	.....
89	Physics	2nd Sem- DSC-1/2/3-B- Phy-II	Electricity, Magnetism & EMT	60	15	25
90	Physics	2nd Sem-CC- Phy-III	Electricity and Magnetism	60	15	25
91	Physics	2nd Sem-CC- Phy- IV	Waves and Optics	60	15	25
92	Physics	2nd Sem-GE-2/1-Phy-I	Mechanics & Properties of Matter, Oscillation & Waves, Thermal Physics, Electricity & Magnetism & Electronics	60	15	25

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93	Zoology	2nd Sem- DSC-1/2/3-B- Zoo-II	Cell Biology, Genetics, Conservation Biology, Biostatistics & Aquatic Biology	60	15	25
94	Zoology	2nd Sem-CC- Zoo-III	Non-chordates-II: Coelomates	60	15	25
95	Zoology	2nd Sem-CC- Zoo- IV	Cell Biology	60	15	25
96	Zoology	2nd Sem-GE-2/1- Zoo-I	Animal Diversity Or Insect Vectors & Diseases	60	15	25
97	Commerce	2nd Sem-C- Com-III-(Pass)	Cost Accounting	80	20	.....
98	Commerce	2nd Sem-C- Com- IV-(Pass)	Corporate Laws	80	20	.....
99	Commerce	2nd Sem-CC- Com-III	Cost Accounting	80	20	.....
100	Commerce	2nd Sem-CC Com-IV	Corporate Laws	80	20	.....
101	Commerce	2nd Sem-GE-2- (Hons. & Pass)	Macro and Indian Economy	80	20	.....
102	AECC(MIL-Communication)-II	2nd Sem- AECC- MIL-Odia	Jogajaga Anabidhi Riti 'O' Madhyama	80	20	.....
103	AECC(MIL-Communication)-II	2nd Sem- AECC- MIL-Hindi		80	20	.....
104	AECC(MIL-Communication)-II	2nd Sem- AECC- MIL-SNT		80	20	.....
105	AECC(MIL-Communication)-II	2nd Sem- AECC- MIL-Urdu		80	20	.....
106	AECC(MIL-Communication)-II	2nd Sem- AECC- MIL-Sanskrit	Prose and Poetry	80	20	.....


Controller of Examinations
M.S.C.B.D. University

THIRD SEMESTER UG COURSE STRUCTURE AS PER STATE MODEL SYLLABUS

Sl.No.	Name of the Subjects	Symbol of the Paper	Title of the Paper	Endterm	Midterm	Practical/ Project
1	Anthropology	3 rd Sem-DSC-1/2-C-ANTH-III	Archaeological Anthropology	60	15	25
2	Anthropology	3 rd Sem-DSC-2/1-C-ANTH-III	Archaeological Anthropology	60	15	25
3	Anthropology	3 rd Sem-CC-ANTH-V	Tribes and Peasants in India	60	15	25
4	Anthropology	3 rd Sem-CC-ANTH-VI	Human Ecology	60	15	25
5	Anthropology	3 rd Sem-CC-ANTH-VII	Biological Diversity in Human Populations	60	15	25
6	Anthropology	3 rd Sem-GE-1/2-ANTH-II	Introduction to Socio Cultural Anthropology	60	15	25
7	Economics	3 rd Sem-DSC-1/2-C-ECO-III	Principles of Macro Economics-I	80	20	.....
8	Economics	3 rd Sem-DSC-2/1-C-ECO-III	Principles of Macro Economics-I	80	20	.....
9	Economics	3 rd Sem-CC-ECO-V	Micro Economics-I	80	20	.....
10	Economics	3 rd Sem-CC-ECO-VI	Macro Economics-I	80	20	.....
11	Economics	3 rd Sem-CC-ECO-VII	Statistical Methods for Economics	80	20	.....
12	Economics	3 rd Sem-GE-1/2-ECO-II	Indian Economy-II	80	20	.....
13	Education	3 rd Sem-DSC-1/2-C-EDN-III	Educational Sociology	60	15	25
14	Education	3 rd Sem-DSC-2/1-C-EDN-III	Educational Sociology	60	15	25
15	Education	3 rd Sem-CC-EDN-V	Educational Assessment and Evaluation	60	15	25

16	Education	3 rd Sem-CC-EDN-VI	Educational Research	60	15	25
17	Education	3 rd Sem-CC-EDN-VII	Statistics in Education	60	15	25
18	Education	3 rd Sem-GE-1/2-EDN-II	Educational Psychology	60	15	25
19	English	3 rd Sem-CC-ENG-V	British Romantic Literature	80	20	.....
20	English	3 rd Sem-CC-ENG-VI	British Literature 19th Century	80	20	.....
21	English	3 rd Sem-CC-ENG-VII	British Literature Early 20th Century	80	20	.....
22	English	3 rd Sem-GE-1/2-ENG-II	Gender and Human Rights	80	20	.....
23	Geography	3 rd Sem-CC-GEOG-V	Oceanography	60	15	25
24	Geography	3 rd Sem-CC-GEOG-VI	Statistical Methods in Geography	60	15	25
25	Geography	3 rd Sem-CC-GEOG-VII	Geography of Odisha	60	15	25
26	Geography	3 rd Sem-GE-1/2-GEOG-II	Geography of Odisha	60	15	25
27	Hindi	3 rd Sem-DSC-1/2-C-HN-III	Adhunika Hindi Kabita (I)	80	20	.....
28	Hindi	3 rd Sem-DSC-2/1-C-HN-III	Adhunika Hindi Kabita (I)	80	20	.....
29	Hindi	3 rd Sem-CC-HN-V	Anubad Sidhant	80	20	.....
30	Hindi	3 rd Sem-CC-HN-VI	Hindi Katha Sahitya (Upayasa)	80	20	.....
31	Hindi	3 rd Sem-CC-HN-VII	Hindi Katha Sahitya (Kahani)	80	20	.....
32	Hindi	3 rd Sem-GE-1/2-HN-II	Sahitya Aur Sandhrv Bibidhabad	80	20	.....

33	History	3 rd Sem-DSC-1/2-C-HIST-III	History of India from (c. 1206 - 1707)	80	20	.....
34	History	3 rd Sem-DSC-2/1-C-HIST-III	History of India from (c. 1206 - 1707)	80	20	.....
35	History	3 rd Sem-CC-HIST-V	History of India-3-(c. 750-1206)	80	20	.....
36	History	3 rd Sem-CC-HIST-VI	Rise of the Modern West-I	80	20	.....
37	History	3 rd Sem-CC-HIST-VII	History of India-4-(c. 1206-1526)	80	20	.....
38	History	3 rd Sem-GE-1/2-HIST-II	History of India-2 (1750-1950)	80	20	.....
39	Home Science	3 rd Sem-DSC-1/2-C-HSC-III	Textiles	60	15	25
40	Home Science	3 rd Sem-DSC-2/1-C-HSC-III	Textiles	60	15	25
41	Home Science	3 rd Sem-CC-HSC-V	Textiles	60	15	25
42	Home Science	3 rd Sem-CC-HSC-VI	Dynamics of Communication	60	15	25
43	Home Science	3 rd Sem-CC-HSC-VII	Personal Finance & Consumer Studies	60	15	25
44	Home Science	3 rd Sem-GE-1/2-HSC-II	Human Development & Family Studies	80	20	.....
45	Odia	3 rd Sem-DSC-1/2-C-ODIA-III	Odia Katha Sahitya	60	20	Project-20
46	Odia	3 rd Sem-ODIA-III	Odia Katha Sahitya	60	20	Project-21
47	Odia	3 rd Sem-CC-ODIA-V	Odia Bhasa 'O' Lipi ra Aithihasika Bikasakarma	80	20	.....
48	Odia	3 rd Sem-CC-ODIA-VI	Bhasa ra Sangyan Swarupa, Odia Bhasara Baisista 'O' Bibhidata	80	20	.....
49	Odia	3 rd Sem-CC-ODIA-VII	Odia Byabaharika Bykarana	80	20	.....

50	Odia	3rd Sem-GE-1/2-ODIA-II	Sahitya Adhyayana	80	20	.....
51	Philosophy	3 rd Sem-DSC-1/2-C-PHL-III	Indian Philosophy	80	20	.....
52	Philosophy	3 rd Sem-DSC-2/1-C-PHL-III	Indian Philosophy	80	20	.....
53	Philosophy	3 rd Sem-CC-PHL-V	Ethics	80	20	.....
54	Philosophy	3 rd Sem-CC-PHL-VI	History of Greek Philosophy	80	20	.....
55	Philosophy	3 rd Sem-CC-PHL-VII	Systems of Indian Philosophy-II	80	20	.....
56	Philosophy	3 rd Sem-GE-1/2-PHL-II	Indian Philosophy	80	20	.....
57	Psychology	3 rd Sem-CC-PSY-V	Psychological Statistics	60	15	25
58	Psychology	3 rd Sem-CC-PSY-VI	Social Psychology	60	15	25
59	Psychology	3 rd Sem-CC-PSY-VII	Environmental Psychology	60	15	25
60	Psychology	3 rd Sem-GE-1/2-PSY-II	Basic Developmental Processes	60	15	25
61	Political Science	3 rd Sem-DSC-1/2-C-PSC-III	Comparative Govt. and Politics	80	20	.....
62	Political Science	3 rd Sem-DSC-2/1-C-PSC-III	Comparative Govt. and Politics	80	20	.....
63	Political Science	3 rd Sem-CC-PSC-V	Introduction to Comparative Govt. and Politics	80	20	.....
64	Political Science	3 rd Sem-CC-PSC-VI	Introduction to Public Administration	80	20	.....
65	Political Science	3 rd Sem-CC-PSC-VII	Perspectives on International Relations	80	20	.....
66	Political Science	3 rd Sem-GE-1/2-PSC-II	Governance : Issues and Challenges	80	20	.....

67	Sanskrit	3 rd Sem-DSC-1/2-C-SANS-III	Poetry and History of Sanskrit Literature-II	80	20	.....
68	Sanskrit	3 rd Sem-DSC-2/1-C-SANS-III	Poetry and History of Sanskrit Literature-II	80	20	.....
69	Sanskrit	3 rd Sem-CC-SANS-V	Poetry and History of Sanskrit Literature-II	80	20	.....
70	Sanskrit	3 rd Sem-CC-SANS-VI	Meta Rules of Paninian Grammar, Poetics & Figures of Speech	80	20	.....
71	Sanskrit	3 rd Sem-CC-SANS-VII	Cases and Case Endings in Paninian Grammar and Translations-I	80	20	.....
72	Sanskrit	3rd Sem-GE-1/2-SANS-II	Khanda Kavya and Darsana Kavya	80	20	.....
73	Sociology	3 rd Sem-DSC-1/2-C-SOC-III	Social Change and Development	80	20	.....
74	Sociology	3 rd Sem-DSC-2/1-C-SOC-III	Social Change and Development	80	20	.....
75	Sociology	3 rd Sem-CC-SOC-V	Classical Sociological Thinkers	80	20	.....
76	Sociology	3 rd Sem-CC-SOC-VI	Social Change and Development	80	20	.....
77	Sociology	3 rd Sem-CC-SOC-VII	Sociology of Gender	80	20	.....
78	Sociology	3rd Sem-GE-1/2-SOC-II	Indian Society	80	20	.....
79	Botany	3rd Sem-DSC-1/2/3-C-BOT-III	Plant Anatomy and Embryology	60	15	25
80	Botany	3rd Sem-CC-BOT-V	Anatomy of Angiosperms	60	15	25
81	Botany	3rd Sem-CC-BOT-VI	Economic Botany	60	15	25
82	Botany	3rd Sem-CC-BOT-VII	Genetics	60	15	25
83	Botany	3rd Sem-GE-1/2-BOT-II	Plant Ecology and Taxonomy	60	15	25

84	Chemistry	3rd Sem-DSC-1/2/3-C-CHEM-III	Chemistry of s-and p-block Elements, States of Matter and Chemical Kinetics	60	15	25
85	Chemistry	3rd Sem-CC-CHEM-V	Inorganic Chemistry-II	60	15	25
86	Chemistry	3rd Sem-CC-CHEM-VI	Organic Chemistry-II	60	15	25
87	Chemistry	3rd Sem-CC-CHEM-VII	Physical Chemistry-III	60	15	25
88	Chemistry	3rd Sem-GE-1/2-CHEM-II	Chemical Energetics, Equilibria & Functional Organic Chemistry	60	15	25
89	Computer Sc.	3rd Sem-DSC-1/2/3-C-CSC-III	Operating Systems	60	15	25
90	Computer Sc.	3rd Sem-CC-CSC-V	Java Programming	60	15	25
91	Computer Sc.	3rd Sem-CC-CSC-VI	Database Systems	60	15	25
92	Computer Sc.	3rd Sem-CC-CSC-VII	Discrete Mathematical Structures	60	15	25
93	Computer Sc.	3rd Sem-GE-1/2-CSC-II	C' and Data Structure	60	15	25
94	Geology	3rd Sem-DSC-1/2/3-C-GEOL-III	Structure and Engineering Geology	60	15	25
95	Geology	3rd Sem-CC-GEOL-V	Igneous Petrology	60	15	25
96	Geology	3rd Sem-CC-GEOL-VI	Sedimentary Petrology	60	15	25
97	Geology	3rd Sem-CC-GEOL-VII	Metamorphic Petrology	60	15	25
98	Geology	3rd Sem-GE-1/2-GEOL-II	Petrology and Historical Geology	60	15	25
99	Mathematics	3rd Sem-DSC-1/2/3-C-MATH(Arts/Sc)-III	Real Analysis	80	20	.....
100	Mathematics	3rd Sem-CC-MATH-(Arts/Sc)-V	Theory of Real Functions	80	20	.....

FOURTH SEMESTER UG COURSE STRUCTURE AS PER STATE MODEL SYLLABUS

Sl.No.	Name of the Subjects	Symbol of the Paper	Title of the Paper	Endterm	Midterm	Practical/ Project
1	Anthropology	4th Sem- DSC-1/2-D-Anth- IV	Anthropology of India	60	15	25
2	Anthropology	4th Sem- DSC-2/1-D-Anth- IV	Anthropology of India	60	15	25
3	Anthropology	4th Sem-CC-Anth-VIII	Theories of Culture & Society	60	15	25
4	Anthropology	4th Sem-CC-Anth-IX	Human Growth & Development	60	15	25
5	Anthropology	4th Sem-CC-Anth-X	Research Methods	60	15	25
6	Anthropology	4th Sem-GE-2/1-Anth-II	Introduction to Socio-Cultural Anthropology	60	15	25
7	Economics	4th Sem- DSC-1/2-D-ECO- IV	Principles of Macroeconomics-II	80	20	.....
8	Economics	4th Sem- DSC-2/1-D-ECO- IV	Principles of Macroeconomics-II	80	20	.....
9	Economics	4th Sem-CC-ECO-VIII	Microeconomics-II	80	20	.....
10	Economics	4th Sem-CC-ECO-IX	Macroeconomics-II	80	20	.....
11	Economics	4th Sem-CC-ECO-X	Research Methodology	80	20	.....
12	Economics	4th Sem-GE-2/1-ECO-II	Indin Economy-II	80	20	.....
13	Education	4th Sem- DSC-1/2-D-EDN- IV	Changing Pedagogical Perspective	60	15	25
14	Education	4th Sem- DSC-2/1-D-EDN- IV	Changing Pedagogical Perspective	60	15	25
15	Education	4th Sem-CC-EDN-VIII	History of Education in India	60	15	25
16	Education	4th Sem-CC-EDN-IX	Curriculum Development	60	15	25
17	Education	4th Sem-CC-EDN-X	Guidance and Counseling	60	15	25
18	Education	4th Sem-GE-2/1-EDN-II	Educational Psychology	60	15	25

19	English	4th Sem-CC-ENG-VIII	American Literature	80	20	.....
20	English	4th Sem-CC-ENG-IX	European Classical Literature	80	20	.....
21	English	4th Sem-CC-ENG-X	Women's Writing	80	20	.....
22	English	4th Sem-GE-2/1-ENG-II	Gender and Human Rights	80	20	.....
23	English(Compulsory) For Pass Students	4th Sem-ENG-II		80	20	.....
24	Geography	4th Sem-CC-GEOG-VIII	Evaluation of Geographical Thought	60	15	25
25	Geography	4th Sem-CC-GEOG-IX	Economic Geography	60	15	25
26	Geography	4th Sem-CC-GEOG-X	Environmental Geography	60	15	25
27	Geography	4th Sem-GE-2/1-GEOG-II	Geography of Odisha	60	15	25
28	Hindi	4th Sem-DSC-1/2-D-HINDI-IV	Hindi Natak Aur Raagmarch	80	20	.....
29	Hindi	4th Sem- DSC-2/1-D-HINDI- IV	Hindi Natak Aur Raagmarch	80	20	.....
30	Hindi	4th Sem-CC-HINDI-VIII	Katha Ettor Gadya Sahitya	80	20	.....
31	Hindi	4th Sem-CC-HINDI-IX	Adhunik Hindi Kabitai-I	80	20	.....
32	Hindi	4th Sem-CC-HINDI-X	Bhasha Vigyan Aur Hindi Bhasha	80	20	.....
33	Hindi	4th Sem-GE-2/1-HINDI-II	Sahitya Aur Sandharv : Bividavadi	80	20	.....
34	History	4th Sem- DSC-1/2-D-HIST- IV	History of India : 1707-1950	80	20	.....
35	History	4th Sem- DSC-2/1-D-HIST- IV	History of India : 1707-1950	80	20	.....
36	History	4th Sem-CC-HIST-VIII	Rise of The Modern West -II	80	20	.....

37	History	4th Sem-CC-HIST-IX	History of India-V-(c. 1526-1750)	80	20	.....
38	History	4th Sem-CC-HIST-X	Historical Theories & Methods	80	20	.....
39	History	4th Sem-GE-2/1-HIST-II	History of India -II (1750-1950)	80	20	.....
40	Home Science	4th Sem- DSC-1/2-D-HSC- IV	Extension Education	60	15	25
41	Home Science	4th Sem- DSC-2/1-D-HSC- IV	Extension Education	60	15	25
42	Home Science	4th Sem-CC-HSC-VIII	Human Development-II	60	15	25
43	Home Science	4th Sem-CC-HSC-IX	Nutrition: A Life Cycle Approach	60	15	25
44	Home Science	4th Sem-CC-HSC-X	Fashion Design	60	15	25
45	Home Science	4th Sem-GE-2/1-HSC-II	Human Development & Family Studies	80	20	.....
46	Odia	4th Sem- DSC-1/2-D-ODIA- IV	Byabaharika Odia Byakarana	80	20	.....
47	Odia	4th Sem- DSC-2/1-D-ODIA- IV	Byabaharika Odia Byakarana	80	20	.....
48	Odia	4th Sem-CC-ODIA-VIII	Odia Loko Snaskruti O Lokosahitya	80	20	.....
49	Odia	4th Sem-CC-ODIA-IX	Sahitya Tatwa(Prachya O Pashchatya)	80	20	.....
50	Odia	4th Sem-CC-ODIA-X	Odia Kabita Prachinaru Adhunika	80	20	.....
51	Odia	4th Sem-GE-2/1-ODIA-II	Sahitya Adhyayana	80	20	.....
52	Philosophy	4th Sem- DSC-1/2-D-PHIL- IV	Symbolic Logic	80	20	.....
53	Philosophy	4th Sem- DSC-2/1-D-PHIL- IV	Symbolic Logic	80	20	.....
54	Philosophy	4th Sem-CC-PHIL-VIII	Contemporary Indian Philosophy	80	20	.....

55	Philosophy	4th Sem-CC-PHIL-IX	History of Modern European Philosophy	80	20	.....
56	Philosophy	4th Sem-CC-PHIL-X	Philosophy of Language	80	20	.....
57	Philosophy	4th Sem-GE-2/1-PHIL-II	Indian Philosophy	80	20	.....
58	Pol. Science	4th Sem- DSC-1/2-D-PSC- IV	Introduction to International Relations	80	20	.....
59	Pol. Science	4th Sem- DSC-2/1-D-PSC- IV	Introduction to International Relations	80	20	.....
60	Pol. Science	4th Sem- CC-PSC-VIII	Political Processes and Institutions in Comparative Perspective	80	20	.....
61	Pol. Science	4th Sem-CC-PSC-IX	Public Policy and Administration in India	80	20	.....
62	Pol. Science	4th Sem-CC-PSC-X	Global Politics	80	20	.....
63	Pol. Science	4th Sem-GE-2/1-PSC-II	Governance: Issues and Challenges	80	20	.....
64	Psychology	4th Sem-CC-PSY-VIII	Psychopathology	60	15	25
65	Psychology	4th Sem-CC-PSY-IX	Educational Psychology	60	15	25
66	Psychology	4th Sem-CC-PSY-X	Psychological Assessment	60	15	25
67	Psychology	4th Sem-GE-2/1-PSY-II	Basic Developmental Processes	60	15	25
68	Sanskrit	4th Sem- DSC-1/2-D-SANS- IV	Ornate Prose in Sanskrit and Prose Writing	80	20	.....
69	Sanskrit	4th Sem- DSC-2/1-D-SANS- IV	Ornate Prose in Sanskrit and Prose Writing	80	20	.....
70	Sanskrit	4th Sem-CC-SANS-VIII	Upanisad, Ramayana and Bhagavad Gita	80	20	.....
71	Sanskrit	4th Sem-CC-SANS-IX	Case and Case ending of Paninian Grammar, Translation- II and Lexicon	80	20	.....
72	Sanskrit	4th Sem-CC-SANS-X	Ornate Prose in Classical Sanskrit	80	20	.....

73	Sanskrit	4th Sem-GE-2/1-SANS-II	Khandakavya And Darsanakavya	80	20	.....
74	Sociology	4th Sem- DSC-1/2-D-SOC- IV	Rural Sociology	80	20	.....
75	Sociology	4th Sem- DSC-2/1-D-SOC- IV	Rural Sociology	80	20	.....
76	Sociology	4th Sem-CC-SOC-VIII	Rural Sociology	80	20	.....
77	Sociology	4th Sem-CC-SOC-IX	Globalisation and Society	80	20	.....
78	Sociology	4th Sem-CC-SOC-X	Marriage, Family & Kinship	80	20	.....
79	Sociology	4th Sem-GE-2/1-SOC-II	Indian Society	80	20	.....
80	Botany	4th Sem- DSC-1/2/3-D-BOT- IV	Plant Physiology and Metabolism	60	15	25
81	Botany	4th Sem-CC-BOT-VIII	Molecular Biology	60	15	25
82	Botany	4th Sem-CC-BOT-IX	Plant Ecology and Phytogeography	60	15	25
83	Botany	4th Sem-CC-BOT-X	Plant Systematics	60	15	25
84	Botany	4th Sem-GE-2/1-BOT-II	Plant Ecology and Taxonomy	60	15	25
85	Chemistry	4th Sem- DSC-1/2/3-D-CHEM- IV	Organometallics , Bioinorganic Chemistry, Polynuclear Hydrocarbons & UV, IR Spectroscopy	60	15	25
86	Chemistry	4th Sem-CC-CHEM-VIII	Inorganic Chemistry-III	60	15	25
87	Chemistry	4th Sem-CC-CHEM-IX	Organic Chemistry-III	60	15	25
88	Chemistry	4th Sem-CC-CHEM-X	Physical Chemistry-IV	60	15	25
89	Chemistry	4th Sem-GE-2/1-CHEM-II	Chemical Energetics, Equilibria & Functional Organic Chemistry	60	15	25
90	Computer Sc.	4th Sem- DSC-1/2/3-D-CSC- IV	Computer System Architecture	60	15	25

91	Computer Sc.	4th Sem-CC-CSC-VIII	Operating System	60	15	25
92	Computer Sc.	4th Sem-CC-CSC-IX	Computer Networks	60	15	25
93	Computer Sc.	4th Sem-CC-CSC-X	Computer Graphics	60	15	25
94	Computer Sc.	4th Sem-GE-2/I-CSC-II	C and Data Structure	60	15	25
95	Geology	4th Sem- DSC-1/2/3-D-GEOL- IV	Applied Geology	60	15	25
96	Geology	4th Sem-CC-GEOL-VIII	Palaeontology	60	15	25
97	Geology	4th Sem-CC-GEOL-IX	Stratigraphy	60	15	25
98	Geology	4th Sem-CC-GEOL-X	Structural Geology	60	15	25
99	Geology	4th Sem-GE-2/I-GEOL-II	Petrology & Historical Geology	60	15	25
100	Microbiology	4th Sem-CC-MICB-VII	Microbial Genetics	60	15	25
101	Microbiology	4th Sem-CC-MICB-IX	Environmental Microbiology	60	15	25
102	Microbiology	4th Sem-CC-MICB-X	Food and Dairy Microbiology	60	15	25
103	Microbiology	4th Sem-GE-2/I-MICB-II	Advances in Microbiology	60	15	25
104	Mathematics(Art/Sc)	4th Sem- DSC-1/2/3-D-MATH- IV	Numerical Methods	80	20	.....
105	Mathematics(Art/Sc)	4th Sem-CC-MATH-VIII	Numerical Methods & Scientific Computing	60	15	25
106	Mathematics(Art/Sc)	4th Sem-CC-MATH-IX	Topology of Metric Spaces	80	20	.....
107	Mathematics(Art/Sc)	4th Sem-CC-MATH-X	Ring Theory	80	20	.....
108	Mathematics(Art/Sc)	4th Sem-GE-2/I-MATH-II	Algebra	80	20	.....

109	Physics	4th Sem- DSC-1/2/3-D-PHY- IV	Waves and Optics	60	15	25
110	Physics	4th Sem-CC-PHY-VIII	Mathematical Physics-III	60	15	25
111	Physics	4th Sem-CC-PHY-IX	Elements of Modern Physics	60	15	25
112	Physics	4th Sem-CC-PHY-X	Digital Systems and Applications	60	15	25
113	Physics	4th Sem-GE-2/1-PHY-II	Optics, Special Theory of Relativity, Atomic Physics, Quantum Mechanics and Nuclear Physics	60	15	25
114	Zoology	4th Sem- DSC-1/2/3-D-ZOO- IV	Physiology, Biochemistry and Molecular Biology	60	15	25
115	Zoology	4th Sem-CC-ZOO-VIII	Comparative Anatomy of Vertebrates	60	15	25
116	Zoology	4th Sem-CC-ZOO-IX	Physiology: Life Sustaining Systems	60	15	25
117	Zoology	4th Sem-CC-ZOO-X	Biochemistry of Metabolic Processes	60	15	25
118	Zoology	4th Sem-GE-2/1-ZOO-II	Aquatic Biology Or Food Nutrition & Health	60	15	25
119	Commerce	4th Sem-C- Com-VII-(Pass)	Income Tax Law & Practice	80	20	.....
120	Commerce	4th Sem-C- Com- VIII-(Pass)	Management Accounting	80	20	.....
121	Commerce	4th Sem-CC- Com-VIII	GST & Indirect Taxes	80	20	.....
122	Commerce	4th Sem-CC Com-IX	Fundamentals of Data Management	80	20	.....
123	Commerce	4th Sem-CC Com-X	Management Accounting	80	20	.....
124	Commerce	4th Sem-GE-4- (Hons. & Pass)	Principles of Marketing	80	20	.....
125	SEC-2(Art/Sc/Comm)	4th Sem-SEC-2(Compulsory)	QT & LR	80	20	.....

FIFTH SEMESTER UG COURSE STRUCTURE AS PER STATE MODEL SYLLABUS

Sl.No.	Name of the Subjects	Symbol of the Paper	Title of the Paper	Endterm	Midterm	Project/Practical
1	Anthropology	5th Sem- DSE-1/2-A-Anth-I	Anthropology of Religion , Politics and Economy	60	15	25
2	Anthropology	5th Sem- DSE-2/1-A-Anth-I	Anthropology of Religion , Politics and Economy	60	15	25
3	Anthropology	5th Sem-CC-Anth-XI	Prehistoric Archaeology of India	60	15	25
4	Anthropology	5th Sem-CC-Anth-XII	Anthropology in Practice	60	15	25
5	Anthropology	5th Sem-DSE-Anth-I	Anthropology of Religion , Politics and Economy	60	15	25
6	Anthropology	5th Sem-DSE-Anth-II	Tribal Cultures of India	60	15	25
7	Anthropology	5th Sem-GE-Anth-I	Introduction to Biological Anthropology	60	15	25
8	Anthropology	5th Sem-SEC-Anth-III	Public Health an epidemiology	80	20	.....
9	Economics	5th Sem- DSE-1/2-A-ECO-I	Gr-A-Economic Development and Policy in India Gr-B- Economy History of India(1857-1947)	80	20	.....
10	Economics	5th Sem- DSE-2/1-A-ECO-I	Gr-A-Economic Development and Policy in India Gr-B- Economy History of India(1857-1947)	80	20	.....
11	Economics	5th Sem-CC-ECO-XI	Indian Economy-I	80	20	.....
12	Economics	5th Sem-CC-ECO-XII	Development Economics-I	80	20	.....
13	Economics	5th Sem-DSE-ECO-I	Public Economics	80	20	.....
14	Economics	5th Sem-DSE-ECO-II	Gr-Money and Banking Gr-B- Introductory Economics	80	20	.....
15	Economics	5th Sem-GE-ECO-I	Indian Economy	80	20	.....
16	Economics	5th Sem-SEC-ECO-III	Money and Banking	80	20	.....
17	Education	5th Sem- DSE-1/2-A-EDN-I	Contemporary Trends and Issues in Indian Education	60	15	25
18	Education	5th Sem- DSE-2/1-A-EDN-I	Contemporary Trends and Issues in Indian Education	60	15	25
19	Education	5th Sem-CC-EDN-XI	Development of Education in Odisha	60	15	25

20	Education	5th Sem-CC-EDN-XII	Information and Communication Technology in Education	60	15	25
21	Education	5th Sem-DSE-EDN-I	Gr-A- Pedagogy of Language (English) Gr-B- Pedagogy of Language (Odia)	60	15	25
22	Education	5th Sem-DSE-EDN-II	Gr-A- Pedagogy of Social Sciences Gr-B- Pedagogy of Mathematics	60	15	25
23	Education	5th Sem-GE-EDN-I	Educational Philosophy	60	15	25
24	Education	5th Sem-SEC-EDN-III	Early Childhood Care and Education	80	20	.....
25	English	5th Sem-CC-ENG-XI	Modern European Drama	80	20	.....
26	English	5th Sem-CC-ENG-XII	Indian Classical Literature	80	20	.....
27	English	5th Sem-DSE-ENG-I	Literary Theory	80	20	.....
28	English	5th Sem-DSE-ENG-II	World Literature	80	20	.....
29	Geography	5th Sem-CC-GEOG-XI	Regional Planning and Development	60	15	25
30	Geography	5th Sem-CC-GEOG-XII	Remote Sensing and GIS	60	15	25
31	Geography	5th Sem-DSE-GEOG-I	Population Geography	60	15	25
32	Geography	5th Sem-DSE-GEOG-II	Resource Geography	60	15	25
33	Hindi	5th Sem- DSE-1/2-A-HN-I	Tulsidas	80	20	.....
34	Hindi	5th Sem- DSE-2/1-A-HN-I	Tulsidas	80	20	.....
35	Hindi	5th Sem-CC-HN-XI	Hindi Natak Aur Rangamanch	80	20	.....
36	Hindi	5th Sem-CC-HN-XII	Bharatiya Kavya Sastra	80	20	.....
37	Hindi	5th Sem-DSE-HN-I	Tulsidas	80	20	.....
38	Hindi	5th Sem-DSE-HN-II	Premchand	80	20	.....
39	Hindi	5th Sem-GE-HN-I	Madhyakalim Ithhas Aur Bhakti Kabita	80	20	.....

40	Hindi	5th Sem-SEC-HN-III	80	20	.....
41	History	5th Sem- DSE-1/2-A-HIST-I	Society and Economy of Modern Europe: 15th -18th Century	80	20	.....
42	History	5th Sem- DSE-2/1-A-HIST-I	Society and Economy of Modern Europe: 15th -18th Century	80	20	.....
43	History	5th Sem-CC-HIST-XI	History of Modern Europe -I (c. 1780-1880)	80	20	.....
44	History	5th Sem-CC-HIST-XII	History of India VII (c. 1750-1857)	80	20	.....
45	History	5th Sem-DSE-HIST-I	History and Culture of Odisha-I	80	20	.....
46	History	5th Sem-DSE-HIST-II	History and Culture of Odisha-II	80	20	.....
47	History	5th Sem-GE-HIST-I	History of India-I (Early Times to 1750)	80	20	.....
48	History	5th Sem-SEC-HIST-III	Understanding Popular Culture	80	20	.....
49	Home Science	5th Sem- DSE-1/2-A-HSC-I	Indian Textiles Heritage	60	15	25
50	Home Science	5th Sem- DSE-2/1-A-HSC-I	Indian Textiles Heritage	60	15	25
51	Home Science	5th Sem-CC-HSC-XI	Therapeutic Nutrition	60	15	25
52	Home Science	5th Sem-CC-HSC-XII	Physiology and Promotive Health	60	15	25
53	Home Science	5th Sem-DSE-HSC-I	Indian Textiles Heritage	60	15	25
54	Home Science	5th Sem-DSE-HSC-II	Communication Systems and Mass Media	60	15	25
55	Home Science	5th Sem-GE-HSC-I	Human Nutrition	80	20	.....
56	Home Science	5th Sem-SEC-HSC-III	Early Childhood Care	80	20	.....
57	Odia	5th Sem- DSE-1/2-A-ODIA-I	Odishara Sanskrutika Itihas 'O' Odia Sahitya	80	20	.....
58	Odia	5th Sem- DSE-2/1-A-ODIA-I	Odishara Sanskrutika Itihas 'O' Odia Sahitya	80	20	.....
59	Odia	5th Sem-CC-ODIA-XI	Odia Nataka 'O' Ekankika	60	20	Project-20
60	Odia	5th Sem-CC-ODIA-XII	Odia Katha Sahitya	60	20	Project-20

61	Odia	5th Sem-DSE-ODIA-I	Odishara Sanskrutika Itihas 'O' Odia Sahitya	80	20	.....
62	Odia	5th Sem-DSE-ODIA-II	Odia Sishu Sahitya 'O' Bigyana Bhitiaka Sahitya	80	20	.....
63	Odia	5th Sem-GE-ODIA-I	Ganamadhyama Betarakala 'O' Bigyana Kala	80	20	.....
64	Odia	5th Sem-SEC-ODIA-III		80	20	.....
65	Philosophy	5th Sem- DSE-1/2-A-PHL-I	Philosophy of Religion	80	20	.....
66	Philosophy	5th Sem- DSE-2/1-A-PHL-I	Philosophy of Religion	80	20	.....
67	Philosophy	5th Sem-CC-PHL-XI	Western Classics: Meditations of Rene Descartes	80	20	.....
68	Philosophy	5th Sem-CC-PHL-XII	Indian Text: ISA Upanishad	80	20	.....
69	Philosophy	5th Sem-DSE-PHL-I	Philosophy of Bhagavad Gita	80	20	.....
70	Philosophy	5th Sem-DSE-PHL-II	Philosophy of Religion	80	20	.....
71	Philosophy	5th Sem-GE-PHL-I	Symbolic Logic	80	20	.....
72	Philosophy	5th Sem-SEC-PHL-III	Gr-A- Ethics(Indian and Western) B- Contemporary Indian Philosophy Gr-C- History of Modern European Philosophy	Gr- 80	20	.....
73	Pol. Science	5th Sem- DSE-1/2-A-PSC-I	Administration and Public Policy: Concepts and Theories	80	20	.....
74	Pol. Science	5th Sem- DSE-2/1-A-PSC-I	Administration and Public Policy: Concepts and Theories	80	20	.....
75	Pol. Science	5th Sem-CC-PSC-XI	Western Political Philosophy	80	20	.....
76	Pol. Science	5th Sem-CC-PSC-XII	Indian Political Thought (Ancient and Medieval)	80	20	.....
77	Pol. Science	5th Sem-DSE-PSC-I	Introduction to Human Rights	80	20	.....
78	Pol. Science	5th Sem-DSE-PSC-II	Development Process and Social Movements in Contemporary India	80	20
79	Pol. Science	5th Sem-GE-PSC-I	Feminism: Theory and Practice	80	20

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		Gr-A- Democratic Awareness with Legal Literacy Gr-B- Legislative Practice and Procedure Gr-C- Conflict and Peace Building	80	20
80	Pol. Science	5th Sem-SEC-PSC-III	60	15	25
81	Psychology	5th Sem-CC-PSY-XI	60	15	25
82	Psychology	5th Sem-CC-PSY-XII	60	15	25
83	Psychology	5th Sem-DSE-PSY-I	60	15	25
84	Psychology	5th Sem-DSE-PSY-II	60	15	25
85	Sanskrit	5th Sem- DSE-1/2-A-SANS-I	80	20	.....
86	Sanskrit	5th Sem- DSE-2/1-A-SANS-I	80	20	.....
87	Sanskrit	5th Sem-CC-SANS-XI	80	20	.....
88	Sanskrit	5th Sem-CC-SANS-XII	80	20	.....
89	Sanskrit	5th Sem-DSE-SANS-I	80	20	.....
90	Sanskrit	5th Sem-DSE-SANS-II	80	20	.....
91	Sanskrit	5th Sem-GE-SANS-I	80	20	.....
92	Sanskrit	5th Sem-SEC-SANS-III	80	20	.....
93	Sociology	5th Sem- DSE-1/2-A-SOC-I	80	20	.....
94	Sociology	5th Sem- DSE-2/1-A-SOC-I	80	20	.....
95	Sociology	5th Sem-CC-SOC-XI	80	20	.....
96	Sociology	5th Sem-CC-SOC-XII	80	20	.....
97	Sociology	5th Sem-DSE-SOC-I	80	20	.....
98	Sociology	5th Sem-DSE-SOC-II	80	20	.....
99	Sociology	5th Sem-GE-SOC-I	80	20	.....

100	Sociology	5th Sem-SEC-SOC-III	Gr-A-Gender Studies Gr-B- Popultion Studies	80	20	.....
101	Botany	5th Sem- DSE-1/2/3-A-BOT- I	Economic Botany and Biotechnology	60	15	25
102	Botany	5th Sem-CC-BOT-XI	Reproductive Biology of Angiosperms	60	15	25
103	Botany	5th Sem-CC-BOT-XII	Plant Physiology	60	15	25
104	Botany	5th Sem-DSE-BOT-I	Analytical Tecniques in Plant Sciences	60	15	25
105	Botany	5th Sem-DSE-BOT-II	Natural Resource Management	60	15	25
106	Botany	5th Sem-SEC-BOT-III	Biofertilizer	80	20	.....
107	Chemistry	5th Sem- DSE-1/2/3-A-CHEM- I	Polymer Chemistry	60	15	25
108	Chemistry	5th Sem-CC-CHEM-XI	Organic Chemistry-IV	60	15	25
109	Chemistry	5th Sem-CC-CHEM-XII	Physical Chemistry-V	60	15	25
110	Chemistry	5th Sem-DSE-CHEM-I	Polymer Chemistry	60	15	25
111	Chemistry	5th Sem-DSE-CHEM-II	Green Chemistry	60	15	25
112	Chemistry	5th Sem-SEC-CHEM-III	Pharmaceutical and Pesticide	80	20	.....
113	Computer Sc.	5th Sem- DSE-1/2/3-A-CSC- I	Internet Technologies	60	15	25
114	Computer Sc.	5th Sem-CC-CSC-XI	Web Technologies	60	15	25
115	Computer Sc.	5th Sem-CC-CSC-XII	Software Engineering	60	15	25
116	Computer Sc.	5th Sem-DSE-CSC-I	Numerical Techniques	60	15	25
117	Computer Sc.	5th Sem-DSE-CSC-II	Unix Shell Programming	60	15	25
118	Computer Sc.	5th Sem-SEC-CSC-III	Oracle (SQL/PL-SQL)	80	20	.....
119	Geology	5th Sem- DSE-1/2/3-A-GEOL- I	General Geology and Mineralogy	60	15	25

120	Geology	5th Sem-CC-GEOL-XI	Processes of Formation and Mineral Economics	60	15	25
121	Geology	5th Sem-CC-GEOL-XII	Economic Geology	60	15	25
122	Geology	5th Sem-DSE-GEOL-I	Fuel Geology	60	15	25
123	Geology	5th Sem-DSE-GEOL-II	Earth and Climate	60	15	25
124	Geology	5th Sem-SEC-GEOL-III	Environmental Geology	80	20	.....
125	Microbiology	5th Sem-CC-MICB-XI	Industrial Microbiology	60	15	25
126	Microbiology	5th Sem-CC-MICB-XII	Immunology	60	15	25
127	Microbiology	5th Sem-DSE-MICB-I	Microbial Biotechnology	60	15	25
128	Microbiology	5th Sem-DSE-MICB-II	Advances in Microbiology	60	15	25
129	Mathematics(Arts/Sc)	5th Sem- DSE-1/2/3-A-MATH- I	Group Theory	80	20	.....
130	Mathematics(Arts/Sc)	5th Sem-CC-MATH-XI	Multivariate Calculus	80	20	.....
131	Mathematics(Arts/Sc)	5th Sem-CC-MATH-XII	Linear Algebra	80	20	.....
132	Mathematics(Arts/Sc)	5th Sem-DSE-MATH-I	Linear Programming	80	20	.....
133	Mathematics(Arts/Sc)	5th Sem-DSE-MATH-II	Probability and Statistics	80	20	.....
134	Mathematics(Art/Sc)	5th Sem-SEC-MATH-III	Probability and Statistics	80	20	.....
135	Physics	5th Sem- DSE-1/2/3-A-PHY- I	Digital and Analog Circuits and Instrumentation	60	15	25
136	Physics	5th Sem-CC-PHY-XI	Quantum Mechanics and Applications	60	15	25
137	Physics	5th Sem-CC-PHY-XII	Solid State Physics	60	15	25
138	Physics	5th Sem-DSE-PHY-I	Classical Dynamics	80	20	.....
139	Physics	5th Sem-DSE-PHY-II	Nuclear and Particle Physics	80	20	.....
140	Physics	5th Sem-SEC-PHY-III	Basic Instrumentation	80	20	.....

141	Zoology	5th Sem- DSE-1/2/3-A-ZOO- I	Economic Zoology	60	15	25	
142	Zoology	5th Sem-CC-ZOO-XI	Molecular Biology	60	15	25	
143	Zoology	5th Sem-CC-ZOO-XII	Principles of Genetics	60	15	25	
144	Zoology	5th Sem-DSE-ZOO-I	Gr-A-Animal Behaviour and Chronobiology Animal Biotechnology C- Endocrinology	Gr-B- Gr-	60	15	25
145	Zoology	5th Sem-DSE-ZOO-II	Basics of Neuroscience or Reproductive Biology or Immunology	60	15	25	
146	Zoology	5th Sem-SEC-ZOO-III	Public Health and Hygiene	80	20	.....
147	Commerce	5th Sem-C-COM-IX	Fundamentals of Data Management	80	20	.....
148	Commerce	5th Sem-CC-COM-X	Fundamentals of Financial Management	80	20	.....
149	Commerce	5th Sem-CC-COM-XI	Computerized Accounting and E-Filing of Tax Returns	80	20	.....
150	Commerce	5th Sem-CC-COM-XII	Fundamentals of Financial Management	80	20	.....
151	Commerce(Hon)	5th Sem-DSE-COM-I	Gr-A-Accounting and Finance Gr-B-Banking and Insurance Gr-C-Management	80	20	.....
152	Commerce(Hon)	5th Sem-DSE-COM-II	Gr-A-Accounting and Finance Gr-B-Banking and Insurance Gr-C-Management	80	20	.....
153	Commerce(Pass)	5th Sem-DSE-COM-I	Gr-A-Accounting and Finance Gr-B-Banking and Insurance Gr-C-Management	80	20	.....
154	Commerce(Pass)	5th Sem-DSE-COM-II	Gr-A-Accounting and Finance Gr-B-Banking and Insurance Gr-C-Management	80	20	.....

19	Education	6th Sem-CC-Edn-XIII	Contemporary Trends and Issues in Indian Education	60	15	15	25
20	Education	6th Sem-CC-Edn-XIV	Educational Management and Leadership	60	15	15	25
21	Education	6th Sem-DSE-Edn-III	Gr-A- Policy and Practices in School Education in India B- Policy and Practices in Higher Education in India	Gr- 60	15	15	25
22	Education	6th Sem-DSE-Edn-IV	Project	Report-60	Presentation-20	Viva-voce-20	
23	Education	6th Sem-GE-Edn-II	Educational Psychology	60	15	15	25
24	Education	6th Sem-SEC-Edn-IV	Early Childhood Care and Education	80	20	20	.....
25	English	6th Sem-CC-Eng-II	Postcolonial Literatures	80	20	20	.....
26	English	6th Sem-CC-Eng-XIV	Popular Literature	80	20	20	.....
27	English	6th Sem-DSE-Eng-III	Partition Literature	80	20	20	.....
28	English	6th Sem-DSE-Eng-IV	Project	Report-60	Presentation-20	Viva-voce-20	
29	Geography	6th Sem-CC-GEOG-XIII	Geography of India	60	15	15	25
30	Geography	6th Sem-CC-GEOG-XIV	Disaster Management	60	15	15	25
31	Geography	6th Sem-DSE-GEOG-III	Urban Geography	60	15	15	25
32	Geography	6th Sem-DSE-GEOG-IV	Project	Report-60	Presentation-20	Viva-voce-20	
33	Hindi	6th Sem- DSE-1/2-B-Hin-II	Karyalayee Hindi	80	20	20	.....
34	Hindi	6th Sem- DSE-2/1-B-Hin-II	Karyalayee Hindi	80	20	20	.....
35	Hindi	6th Sem-CC-Hin-XII	Adhunik Hindi Kabita (2)	80	20	20	.....
36	Hindi	6th Sem-CC-Hin-XIV	Paschatya Kabya Sastra	80	20	20	.....
37	Hindi	6th Sem-DSE-Hin-III	Karyalayee Hindi	80	20	20	.....
38	Hindi	6th Sem-DSE-Hin-IV	Project	Report-60	Presentation-20	Viva-voce-20	
39	Hindi	6th Sem-GE-Hin-II	Sahitya Aur Sandharry: Bibidhababad	80	20	20	.....
40	Hindi	6th Sem-SEC-Hin-IV		80	20	20	.....
41	History	6th Sem- DSE-1/2-B-Hist-II	Some Aspects of European History: C. 1780-1945	80	20	20	.....

SIXTH SEMESTER UG COURSE STRUCTURE AS PER STATE MODEL SYLLABUS

Sl.No.	Name of the Subjects	Symbol of the Paper	Title of the Paper	EndTerm	Midterm	Practical/Project
1	Anthropology	6th Sem- DSE-1/2-B-Anth-II	Tribal Cultures of India	60	15	25
2	Anthropology	6th Sem- DSE-2/1-B-Anth-II	Tribal Cultures of India	60	15	25
3	Anthropology	6th Sem-CC-Anth-XIII	Forensic Anthropology	60	15	25
4	Anthropology	6th Sem-CC-Anth-XIV	Fieldwork and Dissertation	Dissertation & Filed Work-60	15	Dairy-15 Viva-voce-10
5	Anthropology	6th Sem-DSE-Anth-III	Gr-A-Anthropology of India Gr-B- Human Genetics Gr-C-Demographic Anthropology	60	15	25
6	Anthropology	6th Sem-DSE-Anth-IV	Project	Report-60	Presentation-20	Viva-voce-20
7	Anthropology	6th Sem-GE-Anth-II	Introduction to Socio-cultural Anthropology	60	15	25
8	Anthropology	6th Sem-SEC-Anth-IV	Public Health an epidemiology	80	20	.....
9	Economics	6th Sem- DSE-1/2-B-Eco-II	Money and Banking	80	20	.....
10	Economics	6th Sem- DSE-2/1-B-Eco-II	Money and Banking	80	20	.....
11	Economics	6th Sem-CC-Eco-XIII	Indian Economy-II	80	20	.....
12	Economics	6th Sem-DSE-Eco-XIV	Development Economics-II	80	20	.....
13	Economics	6th Sem-DSE-Eco-III	History of Economic Thought	80	20	.....
14	Economics	6th Sem-DSE-Eco-IV	Project	Report-60	Presentation-20	Viva-voce-20
15	Economics	6th Sem-GE-Eco-II	Indian Economy-II	80	20	.....
16	Economics	6th Sem-SEC-Eco-IV	Gr-A- Financial Economics Gr-B- Money and Banking Gr-C- Economics of Agriculture	80	20	.....
17	Education	6th Sem- DSE-1/2-B-Edn-II	Educational Assessment and Evaluation	60	15	25
18	Education	6th Sem- DSE-2/1-B-Edn-II	Educational Assessment and Evaluation	60	15	25

42	History	6th Sem- DSE-2/1-B-Hist-II	Some Aspects of European History: C. 1780-1945	80	20	20	.....
43	History	6th Sem-CC-Hist-XIII	History of India VIII (c. 1857-1950)	80	20	20	.....
44	History	6th Sem-CC-Hist-XIV	History of Modern Europe II (c. 1880-1939)	80	20	20	.....
45	History	6th Sem-DSE-Hist-III	History and Culture of Odisha-III	80	20	20	.....
46	History	6th Sem-DSE-Hist-IV	Project	Report-60	Presentation-20	Viva-voce-20	
47	History	6th Sem-GE-Hist-II	History of India-II (1750-1950)	80	20	20	.....
48	History	6th Sem-SEC-Hist-IV	Gr-A- Understanding Heritage Gr-B- Understanding Popular Culture	80	20	20	.....
49	Home Science	6th Sem- DSE-1/2-B-HSC-II	Public Nutrition	60	15	15	25
50	Home Science	6th Sem- DSE-2/1-B-HSC-II	Public Nutrition	60	15	15	25
51	Home Science	6th Sem-CC-HSC-XIII	Research Methodology	60	15	15	25
52	Home Science	6th Sem-CC-HSC-XIV	Socio Economic Environment	60	15	15	25
53	Home Science	6th Sem-DSE-HSC-III	Marriage and Family Relationship	60	15	15	25
54	Home Science	6th Sem-DSE-HSC-IV	Project	Report-60	Presentation-20	Viva-voce-20	
55	Home Science	6th Sem-GE-HSC-II	Human Development and Family Studies	80	20	20	.....
56	Home Science	6th Sem-SEC-HSC-IV	Early Childhood Care	80	20	20	.....
57	Odia	6th Sem- DSE-1/2-B-ODIA-II	Odia Sishu Sahitya 'O' Bigyanabhitika Sahitya	80	20	20	.....
58	Odia	6th Sem- DSE-2/1-B-ODIA-II	Odia Sishu Sahitya 'O' Bigyanabhitika Sahitya	80	20	20	.....
59	Odia	6th Sem- CC-ODIA-XII	Odia Gadya Sahitya	60	60	60	Project-20
60	Odia	6th Sem-CC-ODIA-XIV	Odia Bhasara Byabaharika Prayoga	60	60	60	Project-21
61	Odia	6th Sem-DSE-ODIA-III	Odia Padya Sahita	80	20	20	.....
62	Odia	6th Sem-DSE-ODIA-IV	Project	Report-60	Presentation-20	Viva-voce-20	
63	Odia	6th Sem-GE-ODIA-II	Sahitya Adhyayana	80	20	20	.....
64	Odia	6th Sem-SEC-ODIA-IV		80	20	20	.....
65	Philosophy	6th Sem- DSE-1/2-B-Phil-II	Gandhian Studies	80	20	20	.....

66	Philosophy	6th Sem- DSE-2/1-B-Phil-II	Gandhian Studies	80	20	.....
67	Philosophy	6th Sem-CC-Phil-XIII	Social and Political Philosophy	80	20	.....
68	Philosophy	6th Sem-CC-Phil-XIV	Applied Ethics	80	20	.....
69	Philosophy	6th Sem-DSE-Phil-III	Gandhian Studies	80	20	.....
70	Philosophy	6th Sem-DSE-Phil-IV	Project	Report-60	Presentation-20	Viva-voce-20
71	Philosophy	6th Sem-GE-Phil-II	Indian Philosophy	80	20	.....
72	Philosophy	6th Sem-SEC-Phil-IV	Gr-A- Ethics (Indian & Western) Gr-B- Contemporary Indian Philosophy C- History of Modern European Philosophy	Gr-	80	20
73	Pol. Science	6th Sem- DSE-1/2-B-PSC-II	Democracy and Governance	80	20	.....
74	Pol. Science	6th Sem- CC-PSC-XIII	Contemporary Political Philosophy	80	20	.....
75	Pol. Science	6th Sem- DSE-2/1-B-PSC-II	Modern Indian Political Thought	80	20	.....
76	Pol. Science	6th Sem-CC-PSC-XIV	India's Foreign Policy in a Changing World	80	20	.....
77	Pol. Science	6th Sem-DSE-PSC-III	Project	Report-60	Presentation-20	Viva-voce-20
78	Pol. Science	6th Sem-DSE-PSC-IV	Governance : Issue and Challenges	80	20	.....
79	Pol. Science	6th Sem-GE-PSC-II	Gr-A- Democratic Awareness with Legal Literacy B- Legislative Practice and Procedures Conflict and Peace Building	Gr-C-	80	20
80	Pol. Science	6th Sem-SEC-PSC-IV	Counseling Psychology	60	15	25
81	Psychology	6th Sem-CC-PSY-XIII	Positive Psychology	60	15	25
82	Psychology	6th Sem-CC-PSY-XIV	Psychology of Disability	60	15	25
83	Psychology	6th Sem-DSE-PSY-III	Project	Report-60	Presentation-20	Viva-voce-20
84	Psychology	6th Sem-DSE-PSY-IV	Moral Teachings and Basics of Sanskrit	80	20	.....
85	Sanskrit	6th Sem- DSE-1/2-B-Sans-II	Moral Teachings and Basics of Sanskrit	80	20	.....
86	Sanskrit	6th Sem- DSE-2/1-B-Sans-II	Moral Teachings and Basics of Sanskrit	80	20	.....
87	Sanskrit	6th Sem-CC-Sans-XIII	Ayurveda and Vrksayurveda	80	20	.....

88	Sanskrit	6th Sem-CC-Sans-XIV	Technical Literature in Sanskrit(Jyotisa & Vastu)	80	20	.....
89	Sanskrit	6th Sem-DSE-Sans-III	Translation, Editing and Writing Skill	80	20	.....
90	Sanskrit	6th Sem-DSE-Sans-IV	Project	Report-60	Presentation-20	Viva-voce-20
91	Sanskrit	6th Sem-GE-Sans-II	Khandakavya and Darsanakavya	80	20	.....
92	Sanskrit	6th Sem-SEC-Sans-IV	Yoga, Darsana and Vyakarana	80	20	.....
93	Sociology	6th Sem- DSE-1/2-B-SOC-II	Tribes of India	80	20	.....
94	Sociology	6th Sem- DSE-2/1-B-SOC-II	Tribes of India	80	20	.....
95	Sociology	6th Sem-CC-SOC-XIII	Population and Society	80	20	.....
96	Sociology	6th Sem-CC-SOC-XIV	Social Disorganization and Deviance	80	20	.....
97	Sociology	6th Sem-DSE-SOC-III	Urban Sociology	80	20	.....
98	Sociology	6th Sem-DSE-SOC-IV	Project	Report-60	Presentation-20	Viva-voce-20
99	Sociology	6th Sem-GE-SOC-II	Indian Society	80	20	.....
100	Sociology	6th Sem-SEC-SOC-IV	Sociology of Movement	80	20	.....
101	Botany	6th Sem- DSE-1/2/3-B-BOT- II	Cell and Molecular Biology	60	15	25
102	Botany	6th Sem-CC-BOT-XIII	Plant Metabolism	60	15	25
103	Botany	6th Sem-CC-BOT-XIV	Plant Biotechnology	60	15	25
104	Botany	6th Sem-DSE-BOT-III	Horticultural Practices and Post-Harvest Technology	60	15	25
105	Botany	6th Sem-DSE-BOT-IV	Project	Report-60	Presentation-20	Viva-voce-20
106	Botany	6th Sem-SEC-BOT-IV	Nursery and Gardening	80	20	.....
107	Chemistry	6th Sem- DSE-1/2/3-B-Chem- II	Industrial Chemistry and Environment	60	15	25
108	Chemistry	6th Sem-CC-Chem-XIII	Inorganic Chemistry-IV	60	15	25
109	Chemistry	6th Sem-CC-Chem-XIV	Organic Chemistry-V	60	15	25
110	Chemistry	6th Sem-DSE-Chem-III	Industrial Chemicals and Environment	60	15	25
111	Chemistry	6th Sem-DSE-Chem-IV	Project	Report-60	Presentation-20	Viva-voce-20

112	Chemistry	6th Sem-SEC-Chem-IV	Pharmaceutical and Pesticide	80	20	.....
113	Computer Sc.	6th Sem- DSE-1/2/3-B-CCSC- II	Internet Technologies	Project work /Dissertation-100		
114	Computer Sc.	6th Sem-CC-CSC-XIII	Artificial Intelligence	60	15	25
115	Computer Sc.	6th Sem-CC-CSC-XIV	Algorithm Design Techniques	60	15	25
116	Computer Sc.	6th Sem-DSE-CSC-III	Data Science	60	15	25
117	Computer Sc.	6th Sem-DSE-CSC-IV	Project	Report-60	Presentation-20	Viva-voce-20
118	Computer Sc.	6th Sem-SEC-CSC-IV	Software Testing	80	20	.....
119	Geology	6th Sem- DSE-1/2/3-B-Geol- II	Climate Change and Disaster Management	60	15	25
120	Geology	6th Sem-CC-Geol-XIII	Groundwater and Engineering Geology	60	15	25
121	Geology	6th Sem-CC-Geol-XIV	Mining and Environmental Geology	60	15	25
122	Geology	6th Sem-DSE-Geol-III	Earth and Climate	60	15	25
123	Geology	6th Sem-DSE-Geol-IV	Project	Report-60	Presentation-20	Viva-voce-20
124	Geology	6th Sem-SEC-Geol-IV	Environmental Geology	80	20	.....
125	Microbiology	6th Sem-CC-MICB-XIII	Medical Microbiology	60	15	25
126	Microbiology	6th Sem-CC-MICB-XIV	Recombinant DNA Technology	60	15	25
127	Microbiology	6th Sem-DSE-MICB-III	Instrumentation and Biotechniques	60	15	25
128	Microbiology	6th Sem-DSE-MICB-IV	Project	Report-60	Presentation-20	Viva-voce-20
129	Mathematics(Art/Sc)	6th Sem- DSE-1/2/3-B-Math- II	Linear Programming	80	20	.....
130	Mathematics(Art/Sc)	6th Sem-CC-Math-XIII	Complex Analysis	80	20	.....
131	Mathematics(Art/Sc)	6th Sem-CC-Math-XIV	Group-Theory-II	80	20	.....
132	Mathematics(Art/Sc)	6th Sem-DSE-Math-III	Differential Geometry	80	20	.....
133	Mathematics(Art/Sc)	6th Sem-DSE-Math-IV	Project	Report-60	Presentation-20	Viva-voce-20
134	Mathematics(Art/Sc)	6th Sem-SEC-Math-IV	Transportation, Game and Number Theory	80	20	.....
135	Physics	6th Sem- DSE-1/2/3-B-Phy- II	Elements of Modern Physics	60	15	25

136	Physics	6th Sem-CC-Phy-XIII	Electromagnetic Theory	60	15	25
137	Physics	6th Sem-CC-Phy-XIV	Statistical Mechanics	60	15	25
138	Physics	6th Sem-DSE-Phy-III	Nano Materials and Applications	80	20	*****
139	Physics	6th Sem-DSE-Phy-IV	Project	Report-60	Presentation-20	Viva-voce-20
140	Physics	6th Sem-SEC-Phy-IV	Basic Instrumentation	80	20	*****
141	Zoology	6th Sem- DSE-1/2/3-B-Zoo- II	Wildlife Conservation and Management	60	15	25
142	Zoology	6th Sem-CC-Zoo-XIII	Developmental Biology	60	15	25
143	Zoology	6th Sem-CC-Zoo-XIV	Evolutionary Biology	60	15	25
144	Zoology	6th Sem-DSE-Zoo-III	Gr-A-Fish and Fisheries Gr-B- Wildlife Conservation and Management	60	15	25
145	Zoology	6th Sem-DSE-Zoo-IV	Project	Report-60	Presentation-20	Viva-voce-20
146	Zoology	6th Sem-SEC-Zoo-IV	Public Health and Hygiene	80	20	*****
147	Commerce	6th Sem-C-COM-XI	Auditing and Corporate Governance	80	20	*****
148	Commerce	6th Sem-C-COM-XII	GST and Indirect Tax	80	20	*****
149	Commerce	6th Sem-CC-COM-XIII	Auditing and Corporate Governance	80	20	*****
150	Commerce	6th Sem-CC-COM-XIV	Business Mathematics	80	20	*****
151	Commerce(Hon)	6th Sem-DSE-COM-HI	Gr-A- Accounting and Finance Gr-B- Banking and Insurance Gr-C- Management	80	20	*****
152	Commerce(Hon)	6th Sem-DSE-COM-IV	Project	Report-60	Presentation-20	Viva-voce-20
153	Commerce(Pass)	6th Sem-DSE-COM-III	Gr-A- Accounting and Finance Gr-B- Banking and Insurance Gr-C- Management	80	20	*****
154	Commerce(Pass)	6th Sem-DSE-COM-IV	Business Research Methods and Project Work	Report-60	Presentation-20	Viva-voce-20