CO-PO attainment
in
Outcome Based Education

Department of Sanskrit

Government General Degree College, Kalna-I

Program Outcome (PO)

- ❖ PO1: Disciplinary knowledge

- ❖ PO2: Communication skills

- ❖ PO3: Critical thinking

- ❖ PO4: Problem Solving

- ❖ PO5: Analytical reasoning

- ❖ PO6: Research related Skills

- ❖ PO7: Cooperation/Team work

- ❖ PO8: Moral and Ethical Awareness

- ❖ PO9: Multicultural competence

- ❖ PO10: Lifelong Learning

Program Specific Outcome (PSO): UG Sanskrit

- ❖ PSO1: **Concept of Indian knowledge System:** The ability to use the methodologies of **Indian knowledge system** (Grammatical, Logical, Historical, Environmental, Paleographical, Sociological, Linguistic, Literary and Scientific ideas of ancient India) to crack problem using suitable logical analysis and techniques.

- ❖ PSO2: **Explanation of Indian knowledge System:** The ability to interpret the fundamental concept and methodologies of **Indian knowledge system.**

- ❖ PSO3: **Development of Indian knowledge System:** The ability to grasped onto our cultural heritage and provide new ideas and innovations towards scientific research.

Course Content

Semester: I	Course name: Classical Sanskrit Literature (Poetry) Course Code: CC-I (Credits: 06)

CC –I: Classical Sanskrit Literature (Poetry) L-T-P 5-1-0 (Credits: 06)
F.M. = 75 (Theory - 60, Internal Assessment – 15)

SYLLABUS

Section-A (20 classes):
(I) Raghuvaṁśa: Canto-XIV (Verses: 31-68)

Section-B (40 classes):

(I)   Kirātārjunīya - Canto I (1-25 Verses)

(II) The History of Sanskrit Literature.
(Aśvaghoṣa,Kālidāsa,Bhāravi,Māgha,Bhaṭṭi,Śrīharṣa)

Course Outcome (CO)		Paper: CC-I		
Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
After completion of this course student will be able to-				
CO1	**Identify** various styles of Classical Sanskrit Prose literature.	**L1: Remembering**	**1,2,3,4,5,6**	**1,2,3**
CO2	**Generalize** basic ideas of ancient Indian socio-cultural tradition in our multicultural society. .	**L2: Understanding**	**1,2,3,4,5,7,9,10**	**1,2,3**
CO3	**Solve** day to day problems with the help of '**Kirātārjunīyam**' text.	**L3: Applying**	**1,2,3,4,5,6,7,8,10**	**1,2,3**
CO4	**Differentiate** various divisions of Classical Indian Prose Literature.	**L4: Analyzing**	**1,2,3,5,9**	**1,2,3**
CO5	**Summarize** various divisions of Classical Indian Prose Literature.	**L5: Evaluating**	**1,2,3,4,5,6,10**	**1,2,3**
CO6	**Develop** logical aptitude regarding materialistic world.	**L6: Creating**	**1,2,3,4,5,8,10**	**1,2,3**

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	1	-	-	-	-	3	2	1
CO2	3	3	2	2	3	-	1		2	2	2	1	1
CO3	2	3	2	3	2	3	2	1	-	1	1	2	1
CO4	3	3	3	-	2	-	-	-	1	-	1	2	1
CO5	2	3	3	2	2	2	-	-	-	2	1	1	1
CO6	3	2	3	3	1	-	-	1	-	2	1	1	1
Average	2.67	2.67	2.67	2.4	2.17	2.0	1.5	1.0	1.5	1.75	1.5	1.5	1.00

Semester: I	Course name: Critical Survey of Sanskrit Literature
	Course Code: CC-II
	(Credits: 06)

CC-2: Critical Survey of Sanskrit Literature **L-T-P 5-1-0 (Credits:06)**
F.M.= 75 (Theory-60, Internal Assessment–15)

SYLLABUS

Section-A (30 Classes)
 (I)Vaidika Sāhitya
 (II) Rāmāyaṇa
 (III)Mahābhārata

Section-B (30 classes)
 (I) Purāṇa
 (II) The History of Sanskrit Grammar
 (III) The History of Indian Philosophy.

Course Outcome (CO)			Paper: CC-II		
Sl. No.	**Course Outcome (CO)**		**Knowledge Level**	**POs**	**PSOs**
After completion of this course student will be able to-					
CO1	**Define** various knowledge regarding Veda, Ramayana and Mahabharata		**L1: Remembering**	1,2,3,4,5,6	1,2,3
CO2	**Generalize** basic ideas of ancient Indian socio-cultural tradition in our multicultural society.		**L2: Understanding**	1,2,3,4,5,7,9,10	1,2,3
CO3	**Solve** day to day problems with the help of Indian Philosophical knowledge.		**L3: Applying**	1,2,3,4,5,6,7,8,10	1,2,3
CO4	**Differentiate** various divisions of Purana and Indian Philosophical System.		**L4: Analyzing**	1,2,3,5,9	1,2,3
CO5	**Summarize** various divisions of Sanskrit Grammar System.		**L5: Evaluating**	1,2,3,4,5,6,10	1,2,3
CO6	**Develop** logical aptitude regarding materialistic world.		**L6: Creating**	1,2,3,4,5,8,10	1,2,3

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	1	-	-		-	3	2	2
CO2	3	3	2	2	3	-	1	-	2	2	2	3	1
CO3	2	3	2	3	2	3	2	1	-	1	1	2	1
CO4	3	3	3	-	2	-	-	-	1	-	1	2	1
CO5	2	3	3	2	2	3	-	-	-	1	2	1	1
CO6	3	2	3	3	2	-	-	3	-	1	1	1	2
Average	2.67	2.67	2.67	2.4	2.33	2.33	1.5	2.0	1.5	1.25	1.67	1.83	1.33

Semester: II	Course name: Classical Sanskrit Literature (Prose)
	Course Code: CC-III
	(Credits: -06)

CC-3: Classical Sanskrit Literature (Prose), L-T-P   5-1-0, Credit 6

F.M = 75, (Theory - 60, Internal Assesment - 15)

SYLLABUS

A) **Śukanāsopadeśa- Kādambarī** (As in Sanskrit Pāṭhamālā,BU [evaṁ samatikrāmatsubhrātara ucchedyāḥ] (15 classes)

B) **Daśakumāracarita**-(Rājavāhanacarita) --- As in Sanskrit Pāṭhamālā ,BU (15 Classes)

 C) (I)**The History of Sanskrit Literature (Prose)**: Subandhu,Daṇḍin,Bāṇabhaṭṭa

(II) **The History of Sanskrit Literature (Fables):**

   (Pañcatantra,Hitopadeśa,Vetālapañcaviṁśati,Siṅhāsanadvātriṁśikā, Puruṣaparīkṣā) [30 Classes]

Course Outcome (CO)		Paper: CC-III		

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
After completion of this course student will be able to-				
CO1	**Identify** various styles of Classical Sanskrit Prose literature.	**L1: Remembering**	**1,2,3,4,5,6**	1,2,3
CO2	**Generalize** basic ideas of ancient Indian socio-cultural tradition in our multicultural society.	**L2: Understanding**	**1,2,3,4,5,7,9,10**	1,2,3
CO3	**Solve** day to day problems with the help of 'Śukanāsopadeśa' text.	**L3: Applying**	**1,2,3,4,5,6,7,8,10**	1,2,3
CO4	**Differentiate** various divisions of Classical Indian Prose Literature.	**L4: Analyzing**	**1,2,3,5,9**	1,2,3
CO5	**Summarize** various divisions of Classical Indian Prose Literature.	**L5: Evaluating**	**1,2,3,4,5,6,10**	1,2,3
CO6	**Develop** logical aptitude regarding materialistic world.	**L6: Creating**	**1,2,3,4,5,8,10**	1,2,3

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	1	-	-		-	1	2	1
CO2	3	3	2	2	3	-	2		3	2	2	1	1
CO3	2	3	2	3	2	3	2	3	-	1	1	2	2
CO4	3	3	3	-	2	-	-	-	2	-	1	2	1
CO5	2	3	3	2	2	2	-	-	-	1	1	1	1
CO6	3	2	3	3	1	-	-	2	-	1	1	2	1
Average	2.67	2.67	2.67	2.4	2.17	2.0	2.0	2.5	2.5	1.25	1.17	1.67	1.17

Semester: II	Course name : Self Management in the Gītā Course Code: CC-IV (Credits: Theory-06)

CC- 4 : Self Management in the Gītā L-T-P   5-1-0, Credit – 6,

F.M. = 75, (Theory- 60, Internal Assessment - 15)

SYLLABUS

Section-A:
Śrīmadbhagavadgītā (35 classes) (Adhyāya-4th) (Whole)

Section-B:
Selected ślokas from the Gītā (25 classes)
I. Meditation -Adhyāya-VI (10-26)
II. Diet Control-Adhyāya-XVII (8-10)
III. Rajoguṇa- Adhyāya III (36-40)

Course Outcome (CO)				Paper: CC-IV	

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
After completion of this course student will be able to-				
CO1	**Memories and Chanting** the Slokas of the Gītā.	**L1: Remembering**	**1,2,3,5,8**	**1,2,3**
CO2	**Evaluate** ancient Indian Philosophical concept.	**L5: Evaluating**	**1,2,3,4,5,6,9,10**	**1,2,3**
CO3	**Solve** day to day problems with the help of '**Gītā**'.	**L3: Applying**	**1,2,3,4,5,6,7,8,10**	**1,2,3**
CO4	**Concentrate** in each and every work.	**L3: Applying**	**1,2,3,4,5,6,7,8**	**1,2,3**
CO5	**Explain** various Slokas of the Gītā.	**L2: Understanding**	**1,2,3,4,5,6,8,10**	**1,2,3**
CO6	**Develop** logical aptitude regarding materialistic world	**L6: Creating**	**1,2,3,5,6,8,7,10**	**1,2,3**

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	-	-	2		-	3	2	2
CO2	3	3	2	2	3	2	-	-	2	2	2	1	1
CO3	2	3	2	3	2	3	2	1	-	1	1	2	3
CO4	3	3	3	1	2	1	2	1	-	-	1	2	1
CO5	2	3	3	2	2	2	-	1	-	1	1	1	1
CO6	3	2	3	3	1	1	1	1	-	2	1	1	1
Average	2.67	2.67	2.67	2.17	2.17	1.8	1.67	1.2	2.0	1.5	1.5	1.5	1.5

Semester: III	Course name: Classical Sanskrit Literature (Drāmā)
	Course Code: CC-V
	(Credits: 06)

CC-5: Classical Sanskrit Literature (Drāmā), L-T-P   5-1-0, Credit 6,

F.M. = 75, (Theory - 60, Internal Assessment - 15)

SYLLABUS

A) Section-A: Abhijñānaśakuntala (I-V) (**40 classes**)

B) Section-B: The History of Sanskrit Literature (Drāmā)(**20 classes**)

- Bhāsa,
- Kālidāsa
- Śūdraka
- Viśākhadatta
- Śrīharṣa
- Bhavabhūti
- Bhaṭṭanārāyaṇa

Course Outcome (CO)		Paper: CC-V		

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
	After completion of this course student will be able to-			
CO1	**Identify** various styles of Classical Sanskrit Drāmā literature.	**L1** **Remembering**	**1,2,3,4,5,6**	1,2,3
CO2	**Generalize** basic ideas of ancient Indian socio-cultural tradition in our multicultural society.	**L2** **Understanding**	**1,2,3,4,5,7,9,10**	1,2,3
CO3	**Solve** day to day problems with the help of **'Abhijñānaśakuntala'** text.	**L3 Applying**	**1,2,3,4,5,6,7,8,10**	1,2,3
CO4	**Differentiate** various divisions of Classical Indian Drāmā Literature.	**L4 Analyzing**	**1,2,3,5,9**	1,2,3
CO5	**Summarize** various divisions of Classical Indian Drāmā Literature.	**L5 Evaluating**	**1,2,3,4,5,6,10**	1,2,3
CO6	**Develop** logical aptitude regarding materialistic world.	**L6 Creating**	**1,2,3,4,5,8,10**	1,2,3

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	3	3	1	-	-		-	3	2	1
CO2	3	3	2	2	3	-	1	-	2	2	2	1	1
CO3	2	3	2	3	2	3	2	1	-	1	1	3	1
CO4	3	3	3	-	2	-	-	-	1	-	1	2	1
CO5	2	3	3	3	2	2	-	-	-	1	1	1	2
CO6	3	2	3	3	1	-	-	1	-	-	1	1	2
Average	2.67	2.67	2.67	2.8	2.17	2.0	1.5	1.0	1.5	1.5	1.5	1.67	1.33

CC - 6:   Poetics and Literary Criticism L-T-P   5-1-0 Credit - 6

F.M = 75 (Theory - 60, Internal Assessment - 15)

SYLLABUS

Section-(A) (**35 classes**)

(I)Vāmana's kāvyālaṁkārasūtravṛtti – First Adhikaraṇa-- (Chapters –I, II & III)

(II) Metrics – A General Concept of Sanskrit Metres and the definitions of the following Meters ---

* Indravajrā

* Upendravajrā

* Upajāti

* Vaṁśasthavila

* Vasantatilaka

* Mālinī & Mandākrāntā

Section-B (25 classes)

(I) Sāhityadarpaṇa –Chapter-X

* Śleṣa

* Upamā

* Rūpaka

* Utprekṣā

* Atiśayokti

* Dṛṣṭānta

* Nidarśanā & Arthāntaranyāsa

Course Outcome (CO)		Paper: CC-VI		
Sl. No.	**Course Outcome (CO)**	**Knowledge Level**	**POs**	**PSOs**
After completion of this course student will be able to-				
CO1	**Identify** various styles of classical Sanskrit poems.	**L1: Remembering**	**1,2,3,5,8**	**1,2,3**
CO2	**Evaluate** ancient Indian Literary concept.	**L5: Evaluating**	**1,2,3,4,5,6,9,10**	**1,2,3**
CO3	**Utilize** the knowledge of metrics to chant Sanskrit slokas.	**L3: Applying**	**1,2,3,4,5,6,7,8,10**	**1,2,3**
CO4	**Differentiate** various divisions of Metrics and *Alamkras.*	**L4: Analyzing**	**1,2,3,5,9**	**1,2,3**
CO5	**Explain** various divisions of Metrics and *Alamkras.*	**L2: Understanding**	**1,2,3,4,5,6,8,10**	**1,2,3**
CO6	**Compose** short poems in Sanskrit language.	**L6: Creating**	**1,2,3,5,6,8,7,10**	**1,2,3**

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	1	-	-		-	3	2	1
CO2	3	3	2	2	3	-	1		2	2	2	2	3
CO3	2	3	2	3	2	3	2	1	-	1	1	2	1
CO4	3	3	3	-	2	-	-	-	1	-	1	2	1
CO5	2	3	3	3	2	1	-	3	-	3	3	1	2
CO6	3	2	3	3	1	1	2	1	-	1	1	1	1
Average	2.67	2.67	2.67	2.6	2.17	1.5	1.67	1.67	1.5	1.75	1.83	1.67	1.5

CC - 7: Indian Social Institution and Polity, L-T-P 5-1-0, Credit – 6,
F.M. = 75, (Theory - 60, Internal Assessment - 15)

SYLLABUS

Section-A Manusaṃhitā –Chapter-VII State Politics-(1-15), Upāyacatuṣṭaya-(106-110) & Sāḍguṇya – (161-170) **(35 classes)**

Section-B. **Arthaśāstra-** (Dūtapraṇidhi) **(25 classes)**

Course Outcome (CO)		Paper: CC-VII		

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
	After completion of this course student will be able to-			
CO1	**Identify** various political and administrative ideas of Ancient India.	**L1: Remembering**	**1,2,3,5,8**	**1,2,3**
CO2	**Evaluate** ancient Indian administrative concept.	**L5: Evaluating**	**1,2,3,4,5,6,9,10**	**1,2,3**
CO3	**Solve** day to day problem with the help of Manusaṃhitā	**L3: Applying**	**1,2,3,4,5,6,7,8,10**	**1,2,3**
CO4	**Differentiate** various sociological and political issues of Ancient India	**L4: Analyzing**	**1,2,3,5,9**	**1,2,3**
CO5	**Explain** various concepts of ancient Indian social institution and polity.	**L2: Understanding**	**1,2,3,4,5,6,8,10**	**1,2,3**
CO6	**Develop** logical aptitude regarding materialistic world.	**L6: Creating**	**1,2,3,5,6,8,7,10**	**1,2,3**

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	-	3	-	-	2		-	3	2	1
CO2	3	3	2	2	3	2	-	-	2	2	3	1	1
CO3	2	3	2	3	2	3	2	1	-	1	1	2	3
CO4	3	3	3	-	2	-	-	-	1	-	1	2	1
CO5	2	3	3	2	2	2	-	2	-	1	1	3	1
CO6	3	2	3	-	1	1	3	1	-	1	1	1	2
Average	2.67	2.67	2.67	2.33	2.17	2.0	2.5	1.5	1.5	1.25	1.67	1.83	1.5

Semester: III	Course name: Basic Sanskrit Course Code: SEC-1 (Credits: -02)

SEC-I: Basic Sanskrit   L-T-P   2-0-0 Credit -2

F.M. = 50 (Theory - 40, Internal Assessment - 10)

SYLLABUS

Section-A (10 classes) : Brāhmī Script Writing

Section-B (7 classes): Declensions (a-kārānta,i-kārānta, u-kārānta and ṛ-kārānta - Masculine,Feminine &Neuter, Pronouns & Number)

Section-C (7 classes):
Conjugations – (Bhū, Paṭh,Gam, Dṛś,Sev,Labh,Pac,Vṛt, Kṛ,Dā, Śru, Jñā - laṭ, loṭ laṅ,liṅ & lṛṭ)

Section-D (6 classes): Translation

Saction-E (10 classes) : Brahmadatta-karkaṭa-kathā-(Aparīkṣitakāraka) –from Pañcatantra

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
CO1	**Define** various Grammatical definitions.	**L1: Remembering**	**1,2,3,5,8**	1,2,3
CO2	**Recall** Brāhmī Script writing.	**L1: Remembering**	**1,2,3,4,5,6,9,10**	1,2,3
CO3	**Modify** Sentence Structure.	**L3: Applying**	**1,2,3,4,5,6,7,8,10**	1,2,3
CO4	**Compare** various rules of conjugations	**L4: Analyzing**	**1,2,3,5,9**	1,2,3
CO5	**Create** new sentences.	**L6: Creating**	**1,2,3,5,6,8,10**	1,2,3
CO6	**Explain** basic ideas of Brahmadatta-karkaṭa-kathā.	**L2: Understanding**	**1,2,3,4,5,6,7,8,10**	1,2,3

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	-	-	1	-	-	3	3	1
CO2	3	3	2	2	3	1	-	-	2	2	2	1	2
CO3	2	3	2	3	2	2	2	1	-	1	1	2	1
CO4	3	3	3	-	2	-	-	-	1	-	1	2	1
CO5	2	3	3	2	2	2	-	1	2	1	1	1	3
CO6	3	2	3	-	1	1	2	1	-	1	1	1	1
Average	2.67	2.67	2.67	2.25	2.17	1.5	2.0	1.0	1.67	1.25	1.5	1.67	1.5

| Semester: IV | Course name: Indian Epigraphy and Chronology
Course Code: CC-VIII
(Credits: 06) |

CC-8: Indian Epigraphy and Chronology L-T-P 5-1-0, Credit - 6
        F.M. = 75 (Theory - 60, Internal Assessment - 15)

SYLLABUS

Section-A (30 classes) (I) Epigraphy-The History of Epigraphical study in India

Section B- (30 classes) (II) Śilālekha-(a)Rudradāmanśilālipi (b)Meharauli Iron Pillar Inscription of Candra

Course Outcome (CO)			Paper: CC-VIII		
Sl. No.	Course Outcome (CO)		Knowledge Level	POs	PSOs
After completion of this course student will be able to-					
CO1	**Differentiate** various divisions of Indian Epigraphy.		**L4: Analyzing**	**1,2,3,5,9**	**1,2,3**
CO2	**Improve** logical aptitude regarding ancient Indian historical as well as political condition.		**L6: Creating**	**1,2,3,4,5,8,10**	**1,2,3**
CO3	**Construct** new ideas regarding ancient Indian Society.		**L3: Applying**	**1,2,3,4,5,6,7,8, 10**	**1,2,3**
CO4	**Evaluate** socio religious heritage ofancient India.		**L5: Evaluating**	**1,2,3,4,5,6,10**	**1,2,3**
CO5	**Generalize** basic ideas of ancient Indian historical tradition in our multicultural society.		**L2: Understanding**	**1,2,3,4,5,7,10,9**	**1,2,3**
CO6	**Identify** various definition of Epigraphy.		**L1: Remembering**	**1,2,3,4,5,6**	**1,2,3**

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	-	3	-	-	-	1	-	3	2	1
CO2	3	3	2	2	3	-	-	2	-	2	2	1	1
CO3	2	3	2	3	2	3	2	1	-	1	1	2	1
CO4	3	3	3	2	2	2	-	-	-	2	1	2	1
CO5	2	3	3	2	2	-	3	-	1	1	1	1	1
CO6	3	2	3	3	1	1	-	-	-	-	1	1	1
Average	2.67	2.67	2.67	2.4	2.17	2.0	2.5	1.5	1.0	2.0	1.5	1.5	1.00

Semester: IV	Course name: Modern Sanskrit Literature Code: CC-IX (Credits: 6)	Course

CC-9 : Modern Sanskrit Literature, L-T-P 5-1-0, Credit - 6
F.M. = 75, (Theory - 60, Internal Assessment - 15)

SYLLABUS

Section-A: Survey of Modern Sanskrit Literature in Bengal (**30 classes**)
Section-B: Cipiṭakacarvaṇa- Śrījiva Nyāyatīrtha (**30 classes**)

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
	After completion of this course student will be able to-			
CO1	**Compose** various writing (Poem,Drama etc) in Sanskrit language.	**L6: Creating**	**1,2,3,5,6,8,7,10**	**1,2,3**
CO2	**Evaluate** modern Sanskrit literature.	**L5: Evaluating**	**1,2,3,4,5,6,9,10**	**1,2,3**
CO3	**Compare** classical Sanskrit literatureand contemporary Sanskrit literature.	**L4: Analyzing**	**1,2,3,4,5,6,10**	**1,2,3**
CO4	**Identify** the heritage of Sanskrit literature.	**L3: Applying**	**1,2,3,4,5,6,7,8**	**1,2,3**
CO5	**Explain** social issues throughcontemporary writings.	**L2: Understanding**	**1,2,3,4,5,6,8,10**	**1,2,3**
CO6	**Reproduce** various Slokas from Cipiṭakacarvaṇa.	**L1: Remembering**	**1,2,3,5,8**	**1,2,3**

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	-	3	2	2	2		2	3	2	1
CO2	3	3	2	2	3	3	-	-	2	2	2	2	1
CO3	2	3	2	3	2	3	-	-	-	1	1	2	2
CO4	3	3	3	-	2	-	2	2	-	-	2	2	1
CO5	2	3	3	2	2	2	-	1	-	1	2	1	2
CO6	3	2	2	2	1	2	-	1	-	-	1	1	1
Average	2.67	2.67	2.5	2.25	2.17	2.0	2.0	1.5	2.0	1.5	1.83	1.67	1.33

Semester: IV	Course name: Sanskrit and World Literature Course Code -X (Credits: 06)

CC - 10 : Sanskrit and World Literature, L-T-P 5-1-0, Credit - 6
 F.M. = 75 (Theory - 60, Internal Assessment - 15)

SYLLABUS

Section-A:Sanskrit Studies Across the World- William Jones, Charles Wilkins, H.Wilson, Max Muller, J.G.Buhler, Sri Aurobindo, Dayānanda Sarasvatī, Haridāsa Siddhāntavāgīśa,Śrījīva Nyāyatīrtha,Nityānada Smṛtitīrtha, Kshitish Chandra Chatterji, Roma Chaudhuri, PañcānanaTarkaratna & Ramaranjan Mukherji) (**60 classes**)

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
	Course Outcome (CO)	**Knowledge Level**	**POs**	**PSOs**
	After completion of this course student will be able to-			
CO1	**Improve** their views regarding Studies across the world.	**L6: Creating**	1,2,3,4,5,7,10	1,2,3
CO2	**Criticize** the valuable role of foreigner topromote Sanskrit Study.	**L5: Evaluating**	1,2,3,5,6,8,10	1,2,3
CO3	**Survey** the magnificent work of great Indiansin Sanskrit Literature.	**L4: Analyzing**	1,2,3,4,5,6,9,10	1,2,3
CO4	**Construct** new ideas contemporary Sanskrit writings.	**L3: Applying**	1,2,3,4,5,6,7,8,10	1,2,3
CO5	**Explain** the role of famous Bengali great personalities to protect their heritage.	**L2: Understanding**	1,2,3,5,6,7,8,9	1,2,3
CO6	**Recall** the role of foreigner and great Indian personalities to promote the Sanskrit Literature.	**L1: Remembering**	1,2,3, 5,6,9,10	1,2,3

Course Outcome (CO) Paper: CC-X

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	3	3	-	2	-	-	3	3	2	1
CO2	3	3	2	-	3	3	-	2	-	2	2	1	1
CO3	2	3	2	3	2	3	-	-	2	1	1	3	1
CO4	3	3	3	2	2	2	2	2	-	1	1	2	1
CO5	2	3	3	-	2	2	-	1	1	-	2	2	3
CO6	3	2	2	-	1	1	-	-	2	2	1	1	1
Average	2.67	2.67	2.67	2.67	2.17	2.2	2.0	1.67	1.67	1.8	1.67	1.83	1.33

Semester: IV	Course name: Political Thought in Sanskrit Literature Course Code: SEC-2 (Credits: -02)

SEC – 2 , Political Thought in Sanskrit Literature, L.T.P 2-0-0, Credit – 2, F.M. = 50 (Theory – 40, Internal Assessment 10)

SYLLABUS

I.Mudrārākṣasa –   (Acts-I & II) **(20 classes**)
II. Arthaśāstra- Śāsanādhikāra **(20 classes)**

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
1	**Identify** various political and administrative ideas of Ancient India.	L1: Remembering	1,2,3,5,8	1,2,3
2	**Evaluate** ancient Indian administrative concept.	L5: Evaluating	1,2,3,4,5,6,9,10	1,2,3
3	**Solve** day to day problem with the help of Arthasastra.	L3: Applying	1,2,3,4,5,6,7,8,10	1,2,3
4	**Differentiate** various sociological and political issues of Ancient India	L4: Analyzing	1,2,3,5,9	1,2,3
5	**Explain** various concepts of ancient Indian social institution and polity.	L2: Understanding	1,2,3,4,5,6,8,10	1,2,3
6	**Develop** logical aptitude regarding materialistic world.	L6: Creating	1,2,3,5,6,8,7,10	1,2,3

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PSO1	PSO2	PSO3
CO1	3	2	3	-	3	-	-	2		-	3	2	3
CO2	3	3	2	2	3	3	-	-	2	2	2	1	1
CO3	2	3	2	3	2	3	2	1	-	1	1	2	2
CO4	3	3	3	-	2	-	-	-	3	-	1	2	1
CO5	2	3	3	2	2	2	-	1	-	1	1	1	1
CO6	3	2	2	-	1	2	1	1	-	1	1	2	1
Average	2.67	2.67	2.67	2.33	2.17	2.5	1.5	1.25	2.5	1.25	1.5	1.67	1.5

Course Outcome (CO)

Paper: SEC-2

Semester: V	Course name: Vedic Literature
	Course Code: CC-XI
	(Credits: -06)

CC - 11: Vedic Literatur, L-T-P   5-1-0, Credit – 6,
F.M. = 75, (Theory - 60, Internal Assessment - 15)

SYLLABUS

A) Section-A: Ṛgvedasaṁhitā (Agnisūkta-(2/6), Indrasūkta(2/12) Akṣasūkta-(10/34) Devīsūkta-(10/125) **(40 classes)**

B) Section-B: Declension of Vedic Subjunctive, Vedic Infinitive, The Vedic Accent & Pada pāṭha (10 Classes)

C) Section-C: Iśopaniṣad – Whole (10 classes)

Course Outcome (CO)			Paper: CC-XI	
Sl. No.	**Course Outcome (CO)**	**Knowledge Level**	**POs**	**PSOs**
After completion of this course student will be able to-				
CO1	**Identify** various technical term of Vedic Grammar	**L1: Remembering**	**1,2,3,4,5,6**	**1,2,3**
CO2	**Generalize** basic ideas of ancient Indian socio-cultural tradition in our multicultural society.	**L2: Understanding**	**1,2,3,4,5,7,9,10**	**1,2,3**
CO3	**Solve** day to day problems with the help of the Iśopaniṣad.	**L3: Applying**	**1,2,3,4,5,6,7,8,10**	**1,2,3**
CO4	**Differentiate** various divisions of Vedic Cultural traditions.	**L4: Analyzing**	**1,2,3,5,9**	**1,2,3**
CO5	**Summarize** various divisions of Vedic Cultural traditions.	**L5: Evaluating**	**1,2,3,4,5,6,10**	**1,2,3**
CO6	**Develop** logical aptitude regarding materialistic world.	**L6: Creating**	**1,2,3,4,5,8,10**	**1,2,3**

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	1	-	-		-	3	2	1
CO2	3	3	2	2	3	-	1		2	2	2	1	1
CO3	2	3	2	3	2	3	2	1	-	1	1	2	3
CO4	3	3	3	-	2	-	-	-	1	2	1	2	1
CO5	2	3	3	2	2	2	-	-	-	1	1	1	1
CO6	3	2	3	3	1	1	-	1	-	-	1	1	1
Average	2.67	2.67	2.67	2.4	2.17	1.75	1.5	1.0	1.5	1.5	1.5	1.5	1.33

Semester: V	Course name : Sanskrit Grammar Course Code: CC-XII (Credits: 6)

CC - 12: Sanskrit Grammar, L-T-P 5-1-0, Credit – 6,

F.M. = 75, (Theory - 60, Internal Assessment - 15)

SYLLABUS

Section A :

The concept of the following Samjñās:Sūtra, Vārtika, Bhāṣya, Karmapravacanīya, Nipāta, Gati, Upasarga, Guṇa, Vṛddhi, Ṭi, Ghi, Ghu, Nadī,Upadhā and Samprasāraṇa.(20 classes)

Section- B -:
Samāsa - (Selected Sūtras upto Dvandva Compound) (40 classes)

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
After completion of this course student will be able to-				
CO1	**Identify** various rules of Sanskrit grammar.	L1: Remembering	1,2,3,5,8,9	1,2,3
CO2	**Evaluate** ancient Indian Grammar System.	L5: Evaluating	1,2,3,4,5,6,9,10	1,2,3
CO3	**Modify** sentence structure.	L3: Applying	1,2,3,4,5,6,7,8,10	1,2,3
CO4	**Differentiate** various rules of Samasa.	L4: Analyzing	1,2,3,5,7,9	1,2,3
CO5	**Explain** various divisions of Samasa.	L2: Understanding	1,2,3,4,5,6,8,10	1,2,3
CO6	**Compose** sentences in Sanskrit language.	L6: Creating	1,2,3,5,6,8,7,10	1,2,3

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	-	3	1	-	2	2	-	2	2	1
CO2	3	3	2	2	3	3	-	-	2	2	2	1	2
CO3	2	3	2	3	2	3	2	1	-	1	3	2	1
CO4	3	3	3	-	2	-	2	-	3	-	2	2	3
CO5	2	3	3	2	2	2	-	1	-	1	3	1	1
CO6	3	2	2	-	1	2	1	1	-	1	1	1	2
Average	2.67	2.67	2.5	2.33	2.17	2.2	1.67	1.25	2.33	1.25	2.17	1.5	1.67

Course Content	
Semester: V	Course name: Dramaturgy Sāhityadarpaṇa Course Code: DSE-1 (Credits: -06)

DSE-1: Dramaturgy Sāhityadarpaṇa - Chapter- VI, L-T-P 5-1-0 , Credit – 6, F.M. = 75, (Theory- 60, Internal Assessment - 15) (60 classes)

SYLLABUS

- Rūpaka
- Nāndī
- Vṛttis(withoutAṃgas)
- Nāndī
- Prastāvanā
- Arthaprakrti
- Arthopakṣepaka
- Patākāsthānakas
- Kārya
- Avasthā
- Sandhi(without Aṃgas) & Nāṭikā

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
	Course Outcome (CO)		Paper: DSE-1	
	After completion of this course student will be able to-			
1	**Define** various technical term of dramaturgy.	**L1: Remembering**	**1,2,3,5, 7,8**	**1,2,3**
2	**Evaluate** ancient Indian dramatically concept.	**L5: Evaluating**	**1,2,3,4,5,6,9**	**1,2,3**
3	**Construct** new ideas to modern Sanskrit drama.	**L3: Applying**	**1,2,3,4,5,6,7,8,**	**1,2,3**
4	**Classify** various concepts of ancient Indian dramaturgy.	**L4: Analyzing**	**1,2,3,5,9**	**1,2,3**
5	**Explain** various concepts of ancient Indian dramaturgy.	**L2: Understanding**	**1,2,3,4,5,6,8,**	**1,2,3**
6	**Compose** short drama in simple Sanskrit.	**L6: Creating**	**1,2,3,5,6,8,7,10**	**1,2,3**

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	-	3	-	2	2	-	-	3	2	1
CO2	3	3	2	2	3	3	-	-	2	2	2	2	1
CO3	2	3	2	3	2	3	2	1	-	1	1	2	2
CO4	3	3	3	-	2	-	-	-	3	-	3	2	1
CO5	2	3	3	2	2	2	-	1	-	1	1	1	3
CO6	3	2	2	-	1	2	1	1	-	1	1	1	1
Average	2.67	2.67	2.5	2.33	2.17	2.5	1.67	1.25	2.5	1.25	1.83	1.67	1.5

Semester: V	Course Name: Elements of Linguistis
	Course Code: DSE-2
	(Credits: 06)

DSE-2: Elements of Linguistis, L-T-P 5-1-0, Credit – 6,

F.M. = 75, (Theory - 60, Internal Assessment - 15) (60 classes)

SYLLABUS

(I) Primitive Indo-European, Division of Indo-European, Indo-Iranian (Aryan), Emergence of Indo-Aryan, Non Aryan Influence on Sanskrit, Vedic and Classical Sanskrit.

(II) Some Phonetic Laws and Tendencies- Grimm's Law, Verner's Law, Grassmann's Law, Collitz's Law, Assimilation, Dissimilation, Metathesis, Prothesis, Epenthesis, Anaptyxis and Haplology

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
1	**Define** various technical terms of Linguistic.	**L1: Remembering**	**1,2,3,5,6,8,9**	**1,2,3**
2	**Evaluate** modern Linguistic.	**L5: Evaluating**	**1,2,3,4,5,6,9,10**	**1,2,3**
3	**Apply** phonetic laws in Sanskrit language.	**L3: Applying**	**1,2,3,4,5,6,7,8,10**	**1,2,3**
4	**Compare** between Vedic Sanskrit and Classical Sanskrit.	**L4: Analyzing**	**1,2,3,5,9**	**1,2,3**
5	**Explain** various phonetic laws.	**L2: Understanding**	**1,2,3,4,5,6,8,10**	**1,2,3**
6	**Design** new bridge between ancient and modern Sanskrit Language.	**L6: Creating**	**1,2,3,5,6,8,7,9,10**	**1,2,3**

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	-	3	2	-	2	2	-	3	2	1
CO2	3	3	2	2	3	3	-	-	2	2	2	2	3
CO3	2	3	2	3	2	3	2	1	-	2	1	2	1
CO4	3	3	3	-	2	-	-	-	3	-	2	2	1
CO5	2	3	3	2	2	2	-	1	-	1	2	3	3
CO6	3	2	3	-	1	2	1	1	2	1	2	1	1
Average	2.67	2.67	2.67	2.33	2.17	2.4	1.5	1.25	2.25	1.5	2.0	2.0	1.67

Semester: VI   Course name: Indian Ontology and Epistemology
Course Code: CC-XIII
(Credits: 6)

CC-13: Indian Ontology and Epistemology, L-T-P   5-1-0, Credit - 6

F.M. = 75 (Theory - 60, Internal Assessment - 15)

SYLLABUS

A) **Tarkasaṁgraha** – (saptapadārtha, karaṇa, pratyakṣa and sannikarṣa)   (**30 classes)**

B) **Vedāntasāra** - (Excluding the last portion beginning with Mahāvākyārtha). (**30 classes**)

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
	After completion of this course student will be able to-			
CO1	**Differentiate** various divisions of Indian philosophy.	**L4: Analyzing**	1,2,3,5,9,7	1, 2, 3
CO2	**Develop** logical aptitude regarding materialistic world.	**L6: Creating**	1,2,3,4,5,7,8,10	1, 2, 3
CO3	**Solve** day to day problems with the help of 'Advaita Vedanta' Philosophy.	**L3: Applying**	1,2,3,4,5,6,8,10	1, 2, 3
CO4	**Summarize** ontological and epistemological tradition of ancient India.	**L5: Evaluating**	1,2,3,4,5,6,10	1, 2, 3
CO5	**Generalize** basic ideas of ancient Indian philosophical tradition in our multicultural society.	**L2: Understanding**	1,2,3,4,5,7,9,10	1, 2, 3
CO6	**Identify** various definition of 'Nyāya-Vaiśeṣika' and 'Advaita Vedanta'	**L1: Remembering**	1,2,3,4,5,6,7	1,2,3

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	-	3	-	2	-	2	-	3	2	2
CO2	3	3	2	2	2	-	2	2	-	1	3	3	1
CO3	2	3	2	3	2	3	-	1	-	2	1	2	3
CO4	3	3	3	1	2	1	-	-	-	3	1	2	1
CO5	2	3	3	2	2	-	3	-	1	1	2	1	2
CO6	3	2	3	3	1	1	3	-	-	-	1	1	1
Average	2.67	2.67	2.67	1.8	2.0	1.67	2.5	1.5	1.5	1.75	1.83	1.83	1.67

CC-14 : Sanskrit Composition and Communication,   L-T-P 5-1-0, Credit - 6,

F.M. = 75 (Theory 60, Internal Assessment - 15)

SYLLABUS

(A) Case-endings and Cases-(From First Case-ending and Nominative case to Fifth case ending and Ablative case a sin Siddhāntakaumudī (40 classes)

(B) Translation and Comprehension (10 classes)

(C) Reporting (10 classes)

Course Outcome (CO)		Paper: CC- XIV		
Sl. No.	**Course Outcome (CO)**	**Knowledge Level**	**POs**	**PSOs**
After completion of this course student will be able to-				
CO1	**Compose** various writing (Report, Letter, Essays) in Sanskrit language.	**L6: Creating**	**1,2,3,5,6,8,7,10**	**1,2,3**
CO2	**Evaluate** ancient Indian Grammar system.	**L5: Evaluating**	**1,2,3,4,5,6,9,10**	**1,2,3**
CO3	**Distinguish** several parts of Case-ending.	**L4: Analyzing**	**1,2,3,4,5,6,10**	**1,2,3**
CO4	**Modify** sentence structure.	**L3: Applying**	**1,2,3,4,5,6,7,8**	**1,2,3**
CO5	**Explain** specific uses of cases.	**L2: Understanding**	**1,2,3,4,5,6,8,10**	**1,2,3**
CO6	**Reproduce** grammatical rules of Case ending and Translation.	**L1: Remembering**	**1,2,3,5,8**	**1,2,3**

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	-	3	2	2	2	-	1	3	2	1
CO2	3	3	2	2	3	-	-	-	2	2	2	1	1
CO3	2	3	2	3	2	3	-	-	-	1	1	2	1
CO4	3	3	3	2	2	1	1	1	-	-	1	2	2
CO5	2	3	3	2	2	2	-	2	-	1	1	1	1
CO6	3	2	3	-	1	-	-	1	-	-	1	1	2
Average	2.67	2.67	2.67	2.25	2.17	2.0	1.5	1.5	2.0	1.25	1.5	1.5	1.33

Semester: VI   Course name: Environmental Awareness in Sanskrit
Course Code: DSE-3
(Credits: -06)

DSE-3: **Environmental Awareness in Sanskrit, L-T-P   5-1-0, Credit - 6
F.M. = 75, (Theory - 60, Internal Asssessment - 15)**

SYLLABUS

I.Manusaṁhitā-
2/54, 57, 3/163 .4/56, 60 ,62 ,66, 76 , 83, 138, 139. 6/46.8/285. 9/281,289.11/64-66, 145.
(30classes)
II.Varāhapurāṇa-
172/35,36,37.**(10classes)**
III.Brahmanāradīyapurāṇa-
13/52**(10classes)**
IV.Yājñavalkyasaṁhitā—
2/230-232.**(10classes)**

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
	Course Outcome (CO)		Paper: DSE-3	
	After completion of this course student will be able to-			
CO1	**Develop** logical aptitude regarding Environment.	L6: Creating	1,2,3,4,5,7,10	1,2,3
CO2	**Judge** ancient Indian Environmental concept.	L5: Evaluating	1,2,3,5,6,8,10	1,2,3
CO3	**Relate** with ancient Indian Environment.	L4: Analyzing	1,2,3,4,5,6,9,10	1,2,3
CO4	**Solve** modern environmental pollution issues through the ancient Indian environmental knowledge.	L3: Applying	1,2,3,4,5,6,7,8	1,2,3
CO5	**Explain** concept of ancient Indian environment.	L2: Understanding	1,2,3,5,6,7,8,9	1,2,3
CO6	**Identify** various rules of 'Dharamsastra' to save environment.	L1: Remembering	1,2,3, 5,6,9,10	1,2,3

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	-	2	-	-	2	3	2	1
CO2	3	3	2	-	3	2	-	1	-	1	2	1	3
CO3	2	3	2	3	2	3	-	-	2	1	1	2	2
CO4	3	3	3	2	2	2	1	1	-	-	1	3	1
CO5	2	3	3	-	2	2	1	1	1	1	3	1	2
CO6	3	2	3	-	1	1	-	-	1	1	2	1	1
Average	2.67	2.67	2.67	2.33	2.17	2.0	1.33	1.0	1.33	1.2	2.0	1.67	1.67

DSE-4: Art of Balanced Living, L-T-P 5-1-0, Credit – 6,

F.M. = 75 (Theory - 60, Internal Assessment - 15)

SYLLABUS

(A) Yogasūtra–I(1,2&12-16) **(30classes**)

Yogasūtra–II (29,30,32,46,49&50)

(B) Śrīmadbhagavadgītā–Chapter–III (5-8,10-16,20&21) **(30classes**)

Sl. No.	Course Outcome (CO)	Knowledge Level	POs	PSOs
	Course Outcome (CO)			Paper: DSE-4

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	After completion of this course student will be able to-			
CO1	**Construct** moral and ethical awareness in every part of life.	**L6: Creating**	1,2,3,4,5,8,10	1,2,3
CO2	**Reframe** positive thinking through concentration.	**L5: Evaluating**	1,2,3,5,7,8,9	1,2,3
CO3	**Identify** the causes of every confusion and will learn how emotional solidity can lead to clear thinking.	**L4: Analyzing**	1,2,3,5,6,7,9	1,2,3
CO4	**Solve** day to day problems with the help of Yoga Philosophy.	**L3: Applying**	1,2,3,4,5,6,7,8	1,2,3
CO5	**Extend** their views on *Pranayama, Asana, Chitta* etc.	**L2: Understanding**	1,2,3, 5,7,10,9	1,2,3
CO6	**Define** various technical terms of Yogasūtra and Bhagavadgītā (like *Karma, Samadhi* etc)	**L1: Remembering**	1,2,3,5,6,7,10	1,2,3

Programme Articulation Matrix (CO-PO Matrix)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	**PO10**	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	1	-	-		-	3	2	1
CO2	3	3	2	2	3	-	1		2	2	3	1	1
CO3	2	3	2	3	2	3	2	1	-	1	1	2	2
CO4	3	3	3	-	2	-	-	-	1	-	2	2	1
CO5	2	3	3	2	2	2	-	-	-	1	2	2	2
CO6	3	2	3	3	1	1	-	1	-	-	1	1	1
Average	2.67	2.67	2.67	2.4	2.17	1.75	1.5	1.0	1.5	1.33	2.0	1.67	1.6