

PROJECT COMPLETION REPORT

Neeti Shastras and Modernity: Understanding the Reflective Equilibrium between Hermeneutics of Normative Texts and Practice

SUBMITTED BY

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FUNDED BY

Indian Knowledge Systems Division of Ministry of Education,

Govt of India

IKS Division File Reference No: **AICTE/IKS/RFP1/2021-22/14**

Project Duration: From 28.04.2022 to 31.03.2025

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1. Project Title: Neeti Shastras and Modernity: Understanding the Reflective Equilibrium between Hermeneutics of Normative Texts and Practice
2. Duration of Project: From 28.04.2022 to 31.03.2025
3. Focus Area: Neeti Shastras and their relevance to the contemporary issues
4. Principal Investigator
Name: Dr. Sukhada
Organisation/Institution: IIT(BHU), Varanasi
5. Co-Principal Investigators
Name: Dr. Vishwanath Dhital (**Resigned from the institute**)
Organisation/Institution: IIT(BHU), Varanasi
6. Collaborating Organisations: None

Part A - Summary Report

1. Project Objectives

Sl. No.	Objective as per the approved Project	Fully Achieved/Partially Achieved (indicate shortfall)	Reason for Partial Achievement
1	Get insights from Bhāratīya Śāstras to achieve 17 SDGs proposed by the United Nations	Fully Achieved	
2	Make Bhāratīya resources relevant to ethical theories, choices and dilemmas	Fully Achieved	
3	Interpret textual resources in terms of contemporary ethical theories and practices.	Fully Achieved	
4	eLearning Resources for Website on Nīti Śāstras similar to https://upanishads.org.in	Fully Achieved	
5	Course Development - Introduction to Nītiśāstras and Modern Ethics (Courses for Indian and Foreign audiences)	Fully Achieved	
6	Book: “Universal Citizenship: Establishing Spirituality as a	Partially Achieved	In Progress

	Discipline with its Foundations on Dharma” in progress		

2. Deliverables

Sl. No.	Deliverables as per the approved Project	Fully/Partially/Not Achieved	Reason for Partial/ Non-Achievement
1	eLearning Resources for Website on Nīti Śāstras similar to https://upanishads.org.in	Fully Achieved	
2	Course Development - Introduction to Nītiśāstras and Modern Ethics (Courses for Indian and Foreign audiences)	Fully Achieved	
3	Monograph/Book: “Universal Citizenship:	Partially Achieved	In Progress

	Establishing Spirituality as a Discipline with its Foundations on Dharma” in progress		
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3. Specific Benefits/Outcome

(Please give details)

- Patent, if any
- Product/Process developed/ technology transferred
- List of Publications arising from the Project

(Indicate Impact Factors of the Journals; attach Copies of the Papers)

1. Sukhada, Shatrunjay Rawat, Sharda S Nandram. The Spiritual Theory of Human Pursuits: Puruṣārtha Chatuṣṭaya. Accepted: “Int. J. of Indian Culture and Business Management”
2. Sukhada, Sharda S Nandram, Puneet K Bindlish. Enriching the Discourse on Sustainable Development Through the Lenses of Puruṣārtha Catuṣṭaya, Accepted: “European SPES Institute”
3. Sukhada, Sharda S Nandram, Puneet K Bindlish. Exploring “Dharmic” Principles For Sustainable Development Through The Lens Of Puruṣārtha Catuṣṭaya. Sage: Journal of Human Values. Submitted on 09-May-2024
4. P. Jha, Sukhada, S. Rawat. Identity of Women: Through the lens of Chanakyaniti. Sage: Journal of Human Values. Submitted on 21-Apr-2024

- Linkages developed

- Exploring Etymology: Unveiling the Origins and Meanings of Key Concepts

- Linkage of puruṣārthas for Sustainable Development

01	Puruṣārtha- Something that is desired by all sentient beings	• The word pūḥ or pura means dwelling place, body, one who śete, meaning dwells inside the body is puruṣa, soul/self/ātman. • The term artha refers to what is desired by all
02	Catuṣṭaya- means 'consisting of four elements'	• derived from catur (four) and the nominal suffix "-ṭayap" in the sense of 'that of which the parts are so many'
03	Dharma - refers to the innate nature of an entity that 'holds' or 'supports'	• derived from the Sanskrit verb dhr, meaning "to sustain, to uphold, to bear, to support".
04	Ātman- refers to an entity that constantly obtains karmaphala, moves from one body to another and has the ability to know.	• derived from the verb ata, meaning sāṭatya-gamana (constant gamana)
05	Śarīra (Body)- It means that the very innate nature of the body is to perish	• derived from the verb 'śiṛ' meaning 'to tear', 'to hurt', 'to injure', 'to kill', 'to destroy'

- Externally visible differences between human beings are superficial, but all human beings are the same at the core.
- Thus, reflecting on body and soul, inner qualities helps us understand that, at the core, all humans are the same.
- This understanding can help us consider Equity in humans and thus orient us towards achieving goals such as "SDG-5: Gender Equality" and "SDG-10: Reduced Inequality".
- The framework of puruṣārthas showcases the miseries coming in the absence of wealth.
- Among all kinds of wealth, knowledge is considered supreme.

Linkage of puruṣārthas for Inner Development



Linkage of puruṣārthas for Sustainable Development



4. Manpower trained

- No. of Students based on the project: 02
- No. of Master's Thesis/Reports based on the project: 0

- Position and Number of Other Technical Staff Trained: 01 (RA)

5. Methodology (Minimum 250 Words):

As far as the textual resources are concerned, the main methodologies are philological-historical and hermeneutical. The selection of sources encompasses the most popular Sanskrit texts with a bearing on ethics. The selection already exists to some extent as can be seen from the secondary literature on Bharatiya ethics. The primary sources that always recur are the Upaniṣads, the Bhagavad Gītā, Sāṃkhya Kārikā, Yoga Sūtra, Nyāya Sūtra, Manusmṛti, Mahābhārata, Rāmāyaṇa. These are also among the most popular with the diaspora. However, their wisdom is based on a variety of Bharatiya texts. Neeti Shastras are one such class of texts. For this study, we would focus on Neeti Shastras, and its interpretation would draw inspiration from primary sources as mentioned above.

Since most of these texts are in Sanskrit, Sanskrit philology was used. The textual analysis and hermeneutics is accompanied by contemporary philosophical, theological, historical, and sociological analysis. For contextualization, we have drawn from the current Bharatiya practices and real living conditions of Hindus in the West.

In parallel we would undertake ethnographic data collection for ascertaining the quality and applicability of the mapped case studies to scriptures. Related to the 17 Sustainable Development Goals (SDG), cases will be collected from the diaspora context. The focus here will be 'how is it done currently, what are the resources used influenced by the local contexts, how are Neeti Shastras used, how are decisions made in these divergent ethical issues.

A hybrid workshop on discussing and debating on scriptures' contextual relevance to those studies would be organized to assimilate the above steps to compile the output publication and course. This course material would be run through a pilot course at UG/PG/Executive level for fine-tuning through participants' feedback.

Salient Research Achievements

We must be equipped with sustainable approaches to meet our physical, mental, and spiritual needs. However, our current education system primarily focuses on addressing only the physical needs of learners. It aims to equip students with the skills necessary for securing a livelihood and fulfilling their material needs. Unfortunately, it overlooks the importance of imparting knowledge about the self—knowledge that encourages learners to look beyond surface-level realities. Questions like: *What does it mean to be human? How do humans compare to non-human beings? What makes me similar to or different from others? What causes these similarities and differences? What happens when we confuse one thing with another?* remain largely unexplored.

A lack of awareness about these fundamental aspects leads to confusion about one's true goals, desires, and emotions, and prevents self-reflection on actions and behavior. This, in turn, contributes to social chaos.

The framework of **Purushartha Chatushtaya** from the Indian Knowledge System, as outlined in Neeti Shastras and philosophical texts, offers valuable insights into understanding human nature, desires, and sustainable ways to fulfil them. It provides a path to proper understanding, helping individuals achieve lasting happiness and eliminate pain and suffering.

The time-tested principles of Purushartha Chatushtaya can guide not only personal aspirations but also contribute to the realization of the five Inner Development Goals and the 17 Sustainable Development Goals set forth by the United Nations.

New Observations (minimum 200 words):

Albert Einstein once said that: *"We cannot solve our problems with the same thinking we used when we created them"*. It reminds us to look at ancient solutions to modern problems. It is not the case that it is only this era when humans have desires and goals, and before this era, they never had desires. For instance, take the United Nations' 17 Sustainable Development Goals

(SDGs): “No Poverty”, “Zero Hunger”, “Good Health and Well-being”, “Quality Education” and so on. Note that all these are our desires. Yes, some of the goals are consequences of our lack of understanding about the ways and means to fulfil our desires. We can classify these goals and any other goals or desires, for that matter, broadly into two categories: (a.) Desire to get rid of pain/suffering and (b.) Desire to get happiness. In order to fulfil these desires, we need some resources. These resources can be acquired either through wrong means or through right means. Wrong means are tempting as they often help in the speedy acquisition of resources to fulfil desires, but wrong means also ruin down to the roots.

adharmeṇaidhate tāvat tato bhadraṇi paśyati
tataḥ sapatnāñ jayati samūlas-tu vinaśyati

(Manu. 4.174)

Those who indulge in adharma attain immediate success and secure the fulfilment of their desires. They overpower their opponents. Ultimately, their ruin is certain down to the roots.

It is also a fact that we do not want such temporary fulfilment of our desires; rather, we want continuous and unending fulfilment of our desires. So what is the way forward? The ancient Indian Knowledge System provides a framework for the sustainable fulfilment of desires, which is also time-tested. It is the framework of Puruṣārtha Catuṣṭaya (Four Human Pursuits):

1. Dharma: Righteousness
2. Artha: means of life
3. Kāma: desire, wish, passion, pleasure
4. Mokṣa: liberation from pain, sorrows

Significance of the order of dharma, artha, kāma and mokṣa as a Cause-Effect Relationship

The sequence of the four pursuits, dharma, artha, kāma and mokṣa, signifies a cause-effect relationship in a sequential manner. Therefore, fulfilling desires, happiness, and pleasure are the most important goals of a human being. This is explained in the following verse:

calā lakṣmīścalāḥ prāṇāścale jīvitamandire.
Calācale ca saṁsāre dharma eko hi niścalāḥ.

(Cāṇakyanīti, 5.20)

This means wealth or money is fickle, and so is the breath (life). In this unpredictable form of life and this ever-changing world, only dharma remains steadfast.

The following verse explains this further:

sthito mṛtyumukhe nāhaṃ kṣaṇamāyurmamāsti na.
iti matvā dānadharmau yatheṣṭau tu samācaret.

(Śukranīti, 3.208).

This means I am at death's door; my life would not linger a moment. Besides these two, there are no other friends of mine in the future." Thus, one should practice charity and virtue. I am on the verge of death; my life won't last much longer. Considering this, one should engage in acts of charity and dharma.

The following verse says:

Jīvantam mṛtavanmanyē dehinaṃ dharmavarjitaṃ.
Mṛto dharmeṇa saṃyukto dīrghajīvī na saṃśayaḥ.

(Cāṇakyanīti, 13.9).

This can be translated as: I consider him who does not act religiously as dead though living, but he who dies acting religiously unquestionably lives long though he has died. In my view, a person who doesn't engage in dharma-based (virtuous) deeds is like a living body with a dead soul, but someone who dies practicing virtue undoubtedly lives an enduring life even in death.

The following verse elaborates:

sa jīvati guṇā yasya yasya dharma sa jīvati.
Guṇa dharma vihitasya jīvitam niṣprayanam.

(Cāṇakyanīti, 14.13).

This means: he who strives for good qualities and dharma lives. For the one without good qualities and dharma, life is useless. The following verse is also deepening this:

Dharmādartho'rthataḥ kāmāḥ kāmāt sukhaphalodayaḥ.
ātmānaṃ hanti tāt hatvā yuktyā yo na niṣevate.

(Kāmandakīyanītisāra, 1.49).

It means that abiding by dharma leads to the acquisition of artha/wealth; wealth leads to fulfillment of kāma/desires, and the fulfillment of desires results in happiness. However,

refraining from the reasonable enjoyment of these three leads to their destruction, along with one's own self.

Ādi Śaṃkarācārya in Śrīmadbhagadgītā says:

Jagataḥ sthiti-kāraṇaṃ prāṇināṃ sākṣād abhyudaya-niḥśreyasa- hetur-yaḥ sa dharmah.

This means that dharma stands as the primary element upholding the structure of the entire world, fostering material prosperity for every living being, and facilitating their progress in the spiritual realm as well.

The following verse explains this:

ūrdhva bāhur viraumyeṣa na ca kaścicchrṇoti me.

Dharmādarthaśca kāmāśca sa kimarthaṃ na sevyate.

It can be translated as: I raise my arms and call out! Nobody listens to me! From dharma come artha and kāma. Why doesn't anybody take notice of this? Dharma is foremost. If dharma is ignored, artha and kāma - profit and pleasure, respectively - lead to chaos.

Innovations (Give bulleted list):

Ancient solutions to solve new problems

6. Indication of scope for future work (Maximum 300 Words):

Article writing for IKS Wiki

The shlokas from texts such as *Nītiśatakam*, *Chāṇakyanīti*, *Viduranīti*, *Kāmandakīyanītiśara*, and *Śukranīti* have been categorized into approximately 300 distinct topics. These shlokas offer valuable insights into addressing contemporary issues. A content development project focused on these teachings can help raise awareness among people, fostering the creation of a more prosperous and peaceful society.

IKS-Based Video Game Development

The *Shukraniti* of Shukracharya discusses various aspects of governance, including fortifications, weapons, state protection, armies, and enemies. Drawing on the wisdom from these texts, a video game can be developed for young audiences, incorporating these insights to create an engaging and educational experience. The game could immerse players in strategies of defence, warfare, and statecraft, based on the ancient principles outlined in *Shukraniti*, while also promoting critical thinking, leadership, and ethical decision-making.

Palliative Care Course

A course designed for caregivers can be developed based on the principles found in the *Neeti Shastras* and *Vedic Darshanas*, which focus on optimizing the quality of life and alleviating suffering for individuals with serious illnesses. By integrating these ancient teachings with modern palliative care practices, the course can offer caregivers valuable insights on providing compassionate care, addressing both physical and emotional needs, and supporting the holistic well-being of patients. This approach would help caregivers enhance their ability to mitigate suffering while promoting peace and dignity for those in their care.

7. Procurement/Usage of Equipment:

Sl. No.	Name of Equipment	Make/ Model	Cost (Rs.)	Date of Purchase & Installation	Remarks regarding maintenance/ breakdown
	Books	-	Around 4 lakhs	2022-2023	-

Part B – Comprehensive Report

(The Comprehensive Report should be precise in detail and self-contained)

1. Project Title: Neeti Shastras and Modernity: Understanding the Reflective Equilibrium between Hermeneutics of Normative Texts and Practice

2. Literature Review

- Identify gaps in knowledge that your project aims to address
- Explain how your research builds upon or contributes to existing knowledge

In his renowned statement, ‘we cannot solve our problems with the same thinking we used when we created them’, Albert Einstein offers a profound reflection on the dynamics of problem-solving. He posits that the same mindset responsible for creating our challenges may not be the most effective in resolving them. Although no one disagrees with this quote the question is how then do we need to deal with problems? The quote underscores the imperative of cultivating a new mindset, diverging from conventional thinking, and embracing novel perspectives to address our issues with efficacy. Einstein's words compel us to acknowledge the limitations of our current approaches and cultivate a willingness to explore alternative avenues. This quote encapsulates the core essence of innovation and progress—a reminder that genuine solutions often lie beyond the confines of familiar thought.

The call to rethink management practices to innovate for the future is becoming louder. To fully grasp Einstein's quote, we can delve into the realm of philosophy and examine the notion of paradigm shifts. Often credited to Thomas Kuhn (Orman, 2016), a philosopher of science, paradigm shifts denote substantial alterations in our understanding of the world. A paradigm is defined as a specific theoretical orientation, based on a particular epistemology and research methodology, reflective of a particular scientific community at a particular time in history (Orman, 2016, p.51). Shifts are required when the prevailing model or framework of thinking no longer adequately accounts for new observations or challenges. In such instances, a transformative shift becomes necessary to adopt a fresh perspective and

revise our comprehension. In the 21st century there is a need for more systematic and holistic approaches to life (Cynarski, 2014) as alternatives to existing approaches.

Our own reflections as researchers led us to search deep for answers in Vedic philosophical literature. Some may label it as indigenous wisdom. The interest for indigenous wisdom in management is increasing. This often leads to explorations of indigenous concepts (Salmon et al. 2023) or studies on how indigenous people are living in the hope of finding practices to copy them for current management practices or just to expand our epistemological understandings of the world's relationships (Storberg-Walker & Gardiner, 2017; Storberg-Walker, 2022; Lazlo et al, 2021; Holtbrügge, 2013). The problem may occur when this just leads to importing practices as another modern form of colonizing living traditions. While in the past colonizing was mainly focused on material wealth an import of indigenous concepts and practices may lead to colonizing spiritual wisdom. The danger lies in the fact that in the background the same consciousness is at play.

Through the research carried out during this project, we have chosen another approach. Instead of diving into traditional practices our reflections have led us to the original sources of various Indian scriptures. According to us, apart from avoiding colonizing spiritual wisdom, answers may not be found easily by empirical studies as there may be things that we have lost practicing but which were there in some form or the other in the past. We may need to go back to the drawing board to envision the future needs of current as well as new generations to create innovative frameworks, models or theories. By providing intellectual arguments everyone can draw insights for frameworks, models and theories. The research during this project has been carried out in that spirit with the idea that we need another consciousness as a base for these endeavors. When we started with our research we followed a hermeneutics approach by studying scriptures to understand what they say about human pursuits: *Puruṣārtha Catuṣṭaya*. The insights that emerged in this process helped us realize that the Vedic literature is providing a spiritual theory of living based on the four human pursuits.

In this research, we have aimed as much as possible at the original sources which requires us to present the original script of Devanāgarī in Sanskrit. As this research has been carried out for the international audience we are providing Roman transliterations with diacritics of the original scripts as well as English translations as much as possible. This may occur as baggage to those readers who are not used to read such papers and may require another consciousness to follow our systematic research approach. To reconcile we have chosen to place the majority of the original sources which are used to build our arguments in the center aligned format and our interpretations in the text body. In the methodology sections we explain our systematic approach of this study. We will then present the systematic analysis

for the four human pursuits and will conclude with a reflection on how it can be useful for the management field, 5 Inner Development Goals (IDGs), and 17 Sustainable Development Goals (SDGs).

3. Methodology adopted for Development of the Product/Process in the Research

The art of interpreting texts to uncover the original intention of the text, especially the biblical texts, wisdom literature, and philosophical texts is called hermeneutics (Josselson, 2004). Gadamer's influential work "Truth and Method" (1960) outlines the fusion of horizons and the idea that understanding is an ongoing dialogue between the interpreter and the text, requiring a fusion of past and present perspectives. In this study mainly Nītiśāstras including philosophical texts were studied following the hermeneutic approach of ongoing dialogue. The Vedic approach which is explained in the next verses has been influential in choosing the sample of the scriptures:

sarvopajīvakam lokasthitikṛnnītiśāstrakam.

Dharmārthakāmamūlaṃ hi smṛtaṃ mokṣapadaṃ yataḥ.

(Śukranīti, 1.5)

It explains that the wisdom in Nītiśāstras benefits all, it ensures societal stability as it is said to be the source of dharma, artha, kāma, as well as the giver of mokṣa.

Another verse which is relevant in this respect is:

sarvalokavyavahārasthitirnītyā vinā nahi.

Yathā'sanairvinā dehashtitirna syāddhi dehinām.

(Śukranīti, 1.11)

This means that just as the human body cannot sustain without food, the functioning of global transactions cannot sustain without Nīti.

The next verse says:

sarvābhīṣṭakaram nītiśāstram syātsarvasaṃmatam,
Atyāvaśyam nṛpasyāpi sa sarveṣāṃ prabhuryataḥ.

(Śukranīti, 1.12)

This means that Nītiśāstra is cherished by all, it holds immense significance as it grants the fulfillment of desires, that is why it plays a vital role for the king in particular who reigns over all.

4. Description of any Product/Process developed during the project

NA

5. Outputs & Outcomes:

a. Technology Development

- Technology developed at Lab scale/pilot scale/commercial scale: NA
- Technology demonstration in field setup - Yes/No
- Technology Transfer to industry: If Yes (Name of the Industry)
- Buyers/End users of product:
- Affordability: The cost-estimate of the developed prototype

b. Knowledge Creation

- Patent filings: NA
- Participation in conference/ training workshops attended: IKS Mela organized from the 29th-31st July 2022, by Indian Knowledge Systems Division of MoE @ AICTE, AICTE Headquarters Nelson Mandela Marg, New Delhi – 110078, Bharat

c. Knowledge Dissemination

1. Describe the strategies used to disseminate the research findings and knowledge.

2. Examples of dissemination methods:

a. Conference presentations:

- Presented the paper “Enriching the Discourse on Sustainable Development Through the Lenses of Puruṣārtha Catuṣṭaya” at Spirituality & Business in the Anthropocene Era The 20 th Anniversary Conference of the European SPES Institute from June 20-22, 2024 at Corvinus University of Budapest 1093 Fovamter 8, Budapest, Hungary

b. Workshops and training sessions:

- An international workshop on “Building an Academic Discipline of Spirituality in Management and Society” in hybrid mode was organized on 7th & 8th February 2023

- Workshop Report Link:

<https://magazine.omrise.org/2023/06/a-special-report-on-the-om-rise-workshop-building-an-academic-discipline-of-spirituality-in-management-and-society/>

c. Online resources (websites, open access repositories)

A study of the Nīti Śāstras and several interpretations on societal and global issues, including 17 Sustainable Development Goals (SDGs) and 5 Inner Development Goals (IDGs), has been made as shown in the table below:

Text Name	Author/Compiler	Chapter	No. of Ślokas	Status

Nītiśatakam	Bhartṛhari	-	110	Complete
Chāṇakyanīti	Chāṇakya	17	263	Complete
Viduranīti	Maharṣi Vyāsa	8	579	Complete
Kāmandakīyanītiśara	Kamandaka	19	1186	Complete
Śukranīti	Śukrāchārya	5	2567	Complete
Pañcatantra	Viṣṇuśarmā	5	40 (related to SDGs)	-
Total	-	-	4745	

Compiled data for eLearning Resource Website on Nīti Śāstras similar to <https://upanishads.org.in> (Sample verse: <https://upanishads.org.in/upanishads/1/1>)

Need support and resources from IKS division for uploading and online hosting of the Nītiśāstra data on online Platforms for public access

d. List of Courses developed

- A course titled '**HPH-306: Introduction to Nītiśāstras**' was developed under the research project and it has run at IIT(BHU) in Odd Semester 2024 - 2025

e. Social media/other media outreach: NA

d . Publications

Type of Publications	Number of Publications	List of Publications	Authors & Co-Authors	Theme of the publication	References/links of the Publications (link not required for books)
Research Papers	04	The Spiritual Theory of Human Pursuits: Puruṣārtha Chatuṣṭaya	Sukhada, Shartunja y Rawat, Sharda S Nandram	Human Pursuits: Puruṣārtha Chatuṣṭaya	Int. J. of Indian Culture and Business Management
		Enriching the Discourse on Sustainable Development Through the Lenses of Puruṣārtha Catuṣṭaya	Sukhada, Sharda S Nandram, Puneet K Bindlish	Sustainable Development Through the Lenses of Puruṣārtha Catuṣṭaya	European SPES Institute
		Exploring “Dharmic” Principles For Sustainable Development Through The Lens Of Puruṣārtha Catuṣṭaya	Sukhada, Sharda S Nandram, Puneet K Bindlish	“Dharmic” Principles For Sustainable Development	Sage: Journal of Human Values

		Identity of Women: Through the lens of Chanakyaniti	Puja Jha, Sukhada, Shatrunja y Rawat	Identity of Women: Through the lens of Chanakya ni	Sage: Journal of Human Values
Books	01	Universal Citizenship: Establishing Spirituality as a Discipline with its Foundations on Dharma	Sharda S Nandram, Puneet K Bindlish, Sukhada	In progress	-
Articles	01	A Special Report on the OM RISE Workshop Building an Academic Discipline of Spirituality in Management and Society	Elham Malik	Building an Academic Discipline of Spirituality in Manageme nt and Society	https://magazine.ommrise.org/2023/06/a-special-report-on-the-om-rise-workshop-building-an-academic-discipline-of-spirituality-in-management-and-society/
Poster presentations	01	Neeti Shastras and SDGs	Sukhada, Alok Kumar, Manoj Bhandari	Application of IKS to modern problems	IKS Mela, July 2022
Journals published through	2	The Spiritual Theory of Human Pursuits: Puruṣārtha	Sukhada, Shartunja y Rawat,	Human Pursuits: Puruṣārtha	Int. J. of Indian Culture and Business

IKS center / Project		Chatuṣṭaya	Sharda S Nandram	Chatuṣṭaya	Management
		Enriching the Discourse on Sustainable Development Through the Lenses of Puruṣārtha Catuṣṭaya	Sukhada, Sharda S Nandram, Puneet K Bindlish	Sustainable Development Through the Lenses of Puruṣārtha Catuṣṭaya	European SPES Institute
Magazines	0				

e. Describe how the project resulted in the integration of IKS and Contemporary knowledge

01	Puruṣārtha- Something that is desired by all sentient beings	• The word <i>pūṣ</i> or <i>pura</i> means dwelling place, body, one who <i>śete</i>, meaning dwells inside the body is <i>puruṣa</i>, soul/self/ātman. • The term <i>artha</i> refers to what is desired by all
02	Catuṣṭaya- means 'consisting of four elements'	• derived from <i>catur</i> (four) and the nominal suffix "<i>-ṭayap</i>" in the sense of 'that of which the parts are so many'
03	Dharma - refers to the innate nature of an entity that 'holds' or 'supports'	• derived from the Sanskrit verb <i>dhṛ</i>, meaning "to sustain, to uphold, to bear, to support".
04	Ātman- refers to an entity that constantly obtains <i>karmaphala</i> , moves from one body to another and has the ability to know.	• derived from the verb <i>ata</i>, meaning <i>sātatya-gamana</i> (constant <i>gamana</i>)
05	Śarīra (Body)- It means that the very innate nature of the body is to perish	• derived from the verb '<i>śr̥</i>' meaning 'to tear', 'to hurt', 'to injure', 'to kill', 'to destroy'

- Externally visible differences between human beings are superficial, but all human beings are the same at the core.
- Thus, reflecting on body and soul, and inner qualities helps us understand that, at the core, all humans are the same.
- This understanding can help us consider Equity in humans and thus orient us towards achieving goals such as "SDG-5: Gender Equality" and "SDG-10: Reduced Inequality".
- The framework of *puruṣārthas* showcases the miseries coming in the absence of wealth.

- Among all kinds of wealth, knowledge is considered supreme.

Linkage of puruṣārthas for Inner Development



Linkage of puruṣārthas for Sustainable Development



f. Knowledge Repository

- Describe the structure and organization of the knowledge repository
- Explain how the users/public can access and utilize the knowledge repository.

A comprehensive compilation of *Nītiśatakam*, *Viduranīti*, *Chāṇakyanīti*, *Kāmandakiyanītiśastra*, and *Śukranīti* in electronic text format has been developed. This compilation includes the following components:

1. **Ślokas in Devanāgarī** – The original verses in their traditional script.

2. **IAST Transliteration** – Accurate transliteration of the ślokas into the International Alphabet of Sanskrit Transliteration (IAST) for accessibility.
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5. **Linking with the 17 SDGs and 169 Targets** – An analysis of how the teachings in these texts align with the United Nations' 17 Sustainable Development Goals (SDGs) and their 169 targets, showcasing the relevance of ancient wisdom to contemporary global challenges.

This compilation would serve as a valuable resource for scholars, educators, and practitioners, offering insights into ancient knowledge while connecting it to modern frameworks like the SDGs for practical application in today's world.

Here are a few screenshots of the compilation:

	A	B	C	D	E	F	G	H	I	J	K
1	Sanskrit Verse	Transliteration	Hindi Translation	English Translation	Name of the Text	Super-Category	Category	Sub-Category	Author	Chapter	Verse No.
2	त्यागविज्ञानसत्त्वाढ्यं महापक्षं प्रियं वदम् । आयतिक्षममद्वेध्यं मित्रं कुर्वीत सत्कुलम् ॥ ६८॥	tyāgavijñānasat tvādhyam mahāpakṣam priyam vadam āyatikṣamama dvedhyam mitram kurvīta satkulam 68	त्याग, विज्ञान और सत्त्वसम्पन्न मित्र के महापक्ष को ग्रहण किये, प्रियवाणी, आनेवाले समय के जानने में समर्थ, अव्यभिचारी, सत्कुल में उत्पन्न मित्र करना चाहिये ।	A king should form alliance with a person, illustri- ous, well-spoken, benevolent, learned, even-minded, having numerous partisans, and who would remain constant in faith- fulness for all future periods.	Kamandak iya-Nitisar a	6 Means Of State Protectio n	Alliance	Alliance	Kamand aka	4	68
3	पितृपैतामहं नित्यमद्वैध्यं हृदयानुगम् । महलघुसमुत्थानं मित्रं मित्रार्थमिष्यते ॥ ७० ॥	pitṛpaitāmaham nityamadvaidhy am hrdayānugam mahalaghusam utthānam mitram mitrārthamiṣyat e 70	पिता पितामह के वंशक्रम से प्राप्त नित्य अव्यभिचारी हृदयवाला महान और लघुउन्नतिशीलवाला मित्र, मित्रता के लिये इच्छा किया जाता है ।	A man, who was in friendly relations with his ancestors, who is steady and unwavering, and who has a deep insight into his nature and who is generous and unostentatious, is to be desired as an ally by a king.	Kamandak iya-Nitisar a	6 Means Of State Protectio n	Alliance	Alliance	Kamand aka	4	70
	आदौ तन्यो बृहन्मध्या विस्तारिण्यः पदे पदे ।	ādaū tanvyo brhannmadhyā vistāriṇyah pade pade ।	प्रथम सूक्ष्म मध्य में बृहत् फिर पदपद में विस्तारवाली निरन्तर गामिनी नदी की समान गतारण्यो स्त्री विस्तार	The friendship of the pious is like a river, shallow in the beginning, deep in the	Kamandak iya-Nitisar a	6 Means Of State Protectio n	Alliance	Alliance	Kamand aka	4	73

1	A	B	C	D	E	F	G	H	I	J	K
1	Sanskrit Verse	Transliteration	Hindi Translation	English Translation	Name of the Text	Super-Category	Category	Sub-Category	Author	Chapter	Verse No.
2905	नेच्छत्यन्याधिकारं हि निःस्पृहे मोदते सदा । तद्वत्तवस्त्रभूषादिधार कस्तत्पुरोऽनिशम् ॥ ६४ ॥	necchatyanyād hikāraṇ hi niḥsprhe modate sadā । taddattavastra bhūṣādihāra kastatpuro'niśa m ॥ 64 ॥	दूसरे के अधिकार पाने की अभिलासा नहीं रखनेवाला, निःस्पृह होकर सदा प्रसन्न रहनेवाला, स्वामी के समक्ष उसके दिये हुये वस्त्र तथा भूषणादि को सदा धारण करनेवाला,	He does not want the rights belonging to others, but is unambitious and always contented. He bears or puts on the clothes, ornaments, &c., offered by him and ever stands before him.	Shukraniti	Recruitment/ Appointment	Criteria For Testing The Eligibility Of Recruited	Criteria For Testing The Eligibility Of Recruited	Shukracharya	2	64
2906	भूतितुल्यव्ययी दान्तो दयालुः शूर एव हि । तदकार्यस्य रहसि सूक्ष्मो भूतको वरः ॥ ६५ ॥	bhṛtityulyavyayī dānto dayāluḥ śūra eva hi । tadakāryasya rahasi sūcako bhṛtako varah ॥ 65 ॥	वेतन के अनुसार अपना व्यय करनेवाला, इन्द्रियों का दमन करनेवाला, दयालु, शूर और स्वामी के अनुचित कार्य को एकान्त में उसके सामने सूचित करनेवाला भूत्य (मन्त्री आदि) श्रेष्ठ कहलाता है।	He spends according to his salary, is moderate, kind and also courageous. Lastly, the excellent servant is he who discusses the evil deeds of his master privately, i.e., does not give publicity to them.	Shukraniti	Recruitment/ Appointment	Excellent Servants	Excellent Servants	Shukracharya	2	65
		viparītaguṇair ebhirbhṛtako nindas uvata	और उपरिलिखित गुणों से निपटीत गणोवाला मन्त्र	The servant with attributes contrary to those mentioned above		Recruitment/ Appointment	Demerits Of Recruited	Demerits Of Recruited			

Shloka	Hindi Translation	English Translation	Possible Linking of the Sanskrit shloka to one or many of the 17	Possible Linking of the Sanskrit many of the 169 Targets
प्रणम्य शिरसा विष्णुं त्रैलोक्याधिपतिं प्रभुम् । नानाशास्त्रोद्धृतं वक्ष्ये राजनीतिसमुच्चयम् ॥११॥	तीनों लोगों के पालन करने वाले सर्वशक्तिमान विष्णु को शिर से प्रणाम करके अनेक शास्त्रों में से निकालकर " चाणक्यनीति दर्पण " नामक ग्रंथ को कहता हूँ।	Humbly bowing down before the almighty Lord Sri Vishnu, the Lord of the three worlds, I recite maxims of the science of political ethics (niti) selected from the various satras.	SDGs:4 Quality education,Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all	Target 4.5 : By 2030, eliminate gender education and ensure equal access to all levels and vocational training for the vulnerable persons with disabilities, indigenous children in vulnerable situations
अधीत्येदं यथाशास्त्रं नरो जानाति सत्तमः । धर्मोपदेशविख्यातं कार्याकार्यं शुभाशुभम् ॥१२॥	जो इस को विधिवत् पढ़कर धर्मशास्त्र में प्रसिद्ध शुभकार्य और अशुभ कार्य को जानता है वह अति उत्तम गिना जाता है।	That man who by the study of these maxims from the satras acquires a knowledge of the most celebrated principles duty, and understands what ought and what is bad, is most excellent.	SDGs:4 Quality education,Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all	Target 4.7 : By 2030, ensure that knowledge and skills needed to promote sustainable development and human rights, gender equality, peace and non-violence, global citizenship appreciation of cultural diversity and contribution to sustainable development

g. Capacity building

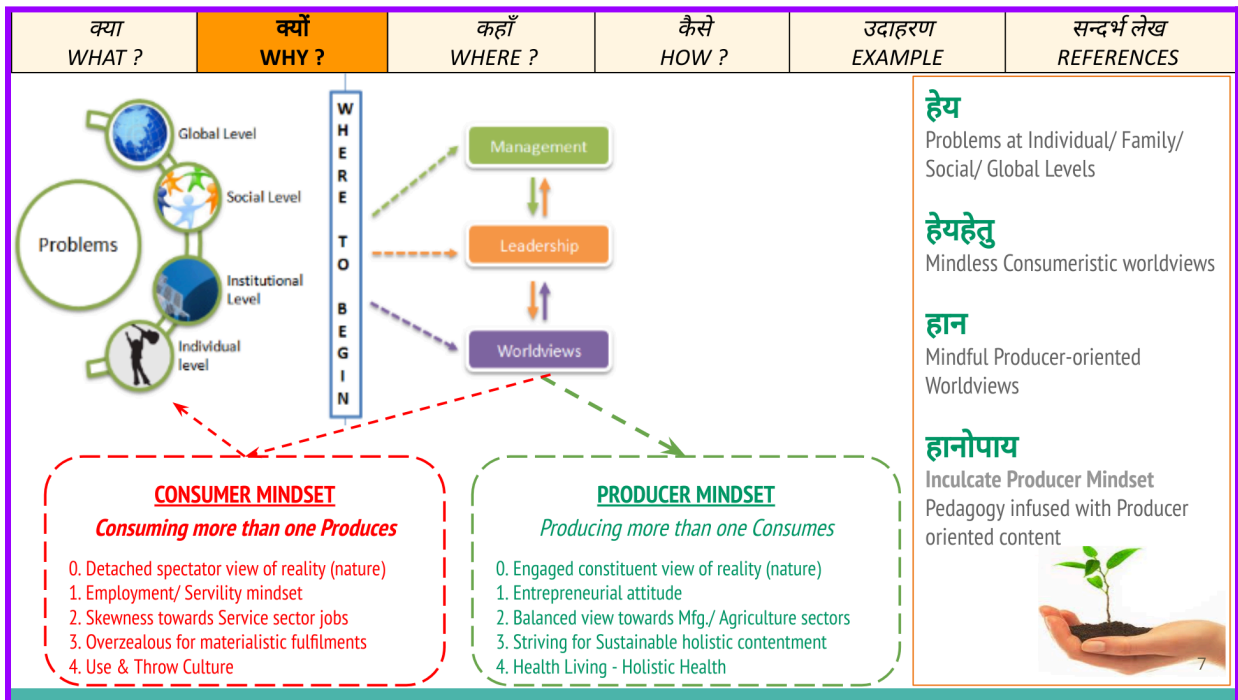
- Officers/Faculty: NA
- Temporary manpower recruited/trained: 01 RA

h. Results & Analysis with figures

- Present your findings in a clear and organized manner
- Include figures, Data analysis (Tables, Charts, Graphs), and Illustrations to support your findings.

Compilation of Nītiśatakam, Viduranīti, Chāṇakyanīti, Kāmandakīyanītiśāstra, Śukranīti in electronic text format includes ślokas in Devanāgarī, IAST transliteration, Hindi and English translations, Classification of the ślokas into various categories, and possible linking with 17 SDGs and 169 targets, and the 5 Inner Development Goals (IDGs) has been done. For details of the different categories please refer to the Appendix-1.

i. Achievements/ highlights of the project



Achieving the Aim in Life

Four purusharthas (4 objects of human pursuit)

1. Dharma: Righteousness
2. Artha: means of life
3. Kāma: desire, wish, passion, pleasure
4. Mokṣa: liberation from pain, sorrows

Dharma is foremost. If dharma is ignored, artha and kāma - profit and pleasure respectively - lead to social chaos

वेदनं विद्या, तच्च न घटादिवेदनम्, अपि तु
पुरुषार्थसाधनवेदनम् (न्यायमंजरी)



01	Puruṣārtha- Something that is desired by all sentient beings	- The word pūḥ or pura means dwelling place, body, one who śete, meaning dwells inside the body is puruṣa, soul/self/ātman. - The term artha refers to what is desired by all
02	Catuṣṭaya- means 'consisting of four elements'	derived from catur (four) and the nominal suffix "-ṭayap" in the sense of 'that of which the parts are so many'
03	Dharma - refers to the innate nature of an entity that 'holds' or 'supports'	derived from the Sanskrit verb dhr, meaning "to sustain, to uphold, to bear, to support".
04	Ātman- refers to an entity that constantly obtains karmaphala, moves from one body to another and has the ability to know.	derived from the verb ata, meaning sātatya-gamana (constant gamana)
05	Śarīra (Body)- It means that the very innate nature of the body is to perish	derived from the verb 'śrī' meaning 'to tear', 'to hurt', 'to injure', 'to kill', 'to destroy'

- Externally visible differences between human beings are superficial, but all human beings are the same at the core.
- Thus, reflecting on body and soul, and inner qualities helps us understand that, at the core, all humans are the same.
- This understanding can help us consider Equity in humans and thus orient us towards achieving goals such as "SDG-5: Gender Equality" and "SDG-10: Reduced Inequality".
- The framework of puruṣārthas showcases the miseries coming in the absence of wealth.
- Among all kinds of wealth, knowledge is considered supreme.

Linkage of puruṣārthas for Inner Development



Linkage of puruṣārthas for Sustainable Development



A comprehensive compilation of *Nītiśatakam*, *Viduranīti*, *Chāṇakyanīti*, *Kāmandakīyanītiśāstra*, and *Śukranīti* in electronic text format has been developed. This compilation includes the following components:

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		viparītaguṇair ebhirbhṛtako nindya uvata	और उपरिलिखित गुणों से निपटीत गणोत्तमा मन्त्रा	The servant with attributes contrary to those mentioned above		Recruitme nt/ Appointm ent	Demerits Of Recruited	Demerits Of Recruited			

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k. Appendices

- Include any additional information that supports the research, may not fit within the main body of the report.

Appendix-1

Subject Wise Categorization of the Shlokas

Sr. No.	Categorization of Shlokas
1	Six Means Of State Protection
2	Accountant
3	
4	Acharya
5	Addiction
6	Administration
7	Alms
8	Altruism
9	Amatya
10	Amatya And Sumantra
11	Ambassador
12	Animal
13	Animal And Soldier
14	Anusatika
15	Area
16	Artha Paddhati
17	Artist
18	Ashram System
19	Astrology
20	Attendant
21	Bad People
22	Behaviour
23	Brave
24	Budget
25	Business
26	Calamities
27	Cantonment
28	Cases
29	Cause Of Happiness
30	Cause Of Pain

Subject Wise Categorization of the Shlokas

Sr. No.	Categorization of Shlokas
31	Cause Of Pain And Happiness
32	Chandal
33	Clerk
34	Clerk And Nayak
35	Collector Of Tax
36	Commander
37	Commodities
38	Consultation
39	Council
40	Court Of Justice
41	Customs
42	Daiva Paddhati
43	Daughter
44	Defamation
45	Dependency
46	Destruction By God
47	Dhairya Paddhati
48	Discourtesy
49	Distance
50	Documents
51	Donation
52	Durjana Paddhati
53	Duties & Qualities Of Recruited
54	Enemy
55	Enterprise
56	Entrepreneur
57	Envoy
58	Ethics
59	Etiquette
60	Evidence

Subject Wise Categorization of the Shlokas

Sr. No.	Categorization of Shlokas
61	Examiner
62	Examples Of Desh, Jati Kula, Dharma,
63	Expenditure
64	Extremity
65	Family
66	Farsightedness
67	Fellowship
68	Felonies
69	Female
70	Food
71	Fool
72	Friend
73	Gambling
74	Gardener
75	Gatekeeper
76	Giver
77	Goods And Wealth
78	Granary
79	Guide
80	Guru
81	Head
82	Health
83	Heredity
84	High Minded
85	Low Minded
86	Home
87	Hospitality
88	Hostel
89	Human
90	Human And Animal

Subject Wise Categorization of the Shlokas

Sr. No.	Categorization of Shlokas
91	Human-Animal Relationship
92	Human Behaviour
93	Human-Human Relationship
94	Hunting
95	Hymn
96	Ideas For Workdone
97	Incharge Of Clothes
98	Incharge Of Gold
99	Income And Expenditure
100	Infrastructure
101	Judicial Proceeding
102	Justice
103	Justice Process
104	Karma
105	Karma And Luck
106	Karma Paddhati
107	Kitchen
108	Knowledge
109	Knowledge Types
110	Laziness
111	Learned Men
112	Literature
113	Livelihood
114	Magician
115	Male
116	Māna, Upamāna, Pariṇāma, Saṁkhyā
117	Mandal
118	Manshaurya Paddhati
119	Marriage
120	Master

Subject Wise Categorization of the Shlokas

Sr. No.	Categorization of Shlokas
121	Master And Servant
122	Matters
123	Mediators
124	Men Versed In Sastra
125	Metal
126	Method
127	Mind
128	Minister
129	Minister And Pradvivaka
130	Miscellaneous
131	Morality
132	Murkha Paddhati
133	Musician
134	Nation
135	Non-Violence
136	Numbers
137	Officers
138	Ordeal
139	Owner
140	Pañca Vikāra
141	Panchavarga
142	Pandit
143	Parks And Forests
144	Paropakar Paddhati
145	Partiality
146	Pattipa
147	Peace
148	Penance
149	Persuasion
150	Petitioner's Behavior

Subject Wise Categorization of the Shlokas

Sr. No.	Categorization of Shlokas
151	Physician
152	Power
153	Pradhan
154	Presence Of Mind
155	Pride
156	Pridvivaka
157	Priest
158	Prince
159	Prioritization
160	Probability
161	Prohibition Of Wearing Gems
162	Property
163	Prosperity
164	Prowess
165	Punishment
166	Pure
167	Puruṣārtha Chatuṣṭaya
168	Qualities Of Administrator And Types Of Knowledge
169	Qualities Of Administrator/House-Holder
170	Qualities Of Administrator, Political Science
171	Qualities Of A Gentle Person
172	Qualities Of A Gentle Person, Morality
173	Qualities Of Gentle Person, Qualities Of Wicked Person
174	Qualities Of Good And Bad
175	Qualities Of Good People
176	Qualities Of Masters
177	Qualities Of Servants
178	Recruitment
179	Recruitment/ Appointment
180	Recruitment/Appointment

Subject Wise Categorization of the Shlokas

Sr. No.	Categorization of Shlokas
181	Recruitment Of An Administrators
182	Recruitment System / Appointment
183	Representative
184	Requirement Of Administrator
185	Respect
186	Role Of Nītiśāstra
187	Sachiv
188	Salary
189	Satanik
190	Scriptures
191	Seasons
192	Self Protection
193	Self Reflection
194	Self Study
195	Senant
196	Sense
197	Senses
198	Sentinel
199	Servant
200	Servants
201	Seven Organs Of The State
202	Sinner
203	Sleep
204	Social Behaviour
205	Son
206	Soul
207	Sources Of War
208	Speaker
209	Speech
210	Spy

Subject Wise Categorization of the Shlokas

Sr. No.	Categorization of Shlokas
211	Statue
212	Stobhaka
213	Strategy
214	Student
215	Studies Of Various Shastra
216	Success
217	Sujana Paddhati
218	Sumantra
219	Superidient
220	Superintendent Of charities
221	Superintendentship Of Horses
222	Supervisor
223	Support To Relatives
224	Sustainable Development Goals
225	Tantrika
226	Tax System
227	Teacher
228	Tejas
229	Temple
230	Tents
231	Theory Of Moral And Immoral
232	Thief
233	Time
234	Time Management, Money Management
235	Tools For Heaven And Hell
236	Trading
237	Travel
238	Treasurer
239	Trees
240	Trust

Subject Wise Categorization of the Shlokas

Sr. No.	Categorization of Shlokas
241	Truth
242	Truth And Lie
243	Type Of Knowledge
244	Upāya Catuṣṭaya
245	Upāya Catuṣṭaya, 6 Means Of State Protection
246	Value
247	Value Method
248	Varna System
249	Vedic Literature
250	Vice
251	Vice-regent And Pradhan
252	Vidvat Paddhati
253	Vidya
254	Virtue
255	Virtues Of Wise
256	War
257	Way To Give Up Vices And Adopt Virtues
258	Way To Give Up Vices And Adopt Virtues, Self Inspection
259	Wealth
260	Wealth And Charity
261	Weapon
262	Weapon,Enemy
263	Wicked
264	Wicked And Gentleman
265	Wicked, Justice
266	Wise
267	Witness
268	Work
269	Workers
270	Writers Order

Subject Wise Categorization of the Shlokas	
Sr. No.	Categorization of Shlokas
271	Written Orders
272	Yavanas

Appendix-2

Apart from possible linking of the ślokas with 17 SDGs, each śloka is classified into a class. Around 350 unique categories have been identified. The following Table shows the topic, sub-topic wise classification of the shlokas into “super category” along with the number of the shlokas found related to that topic, Category and subcategories as follows:

Frequency + Super category and Category		
Frequency + Super category	Category	Sub-Category
2 6 Means of State Protection	6 Means of State Protection	6 Means of State Protection
7 6 Means Of State Protection	Aasan	Aasan
32 6 Means Of State Protection	Alliance	Alliance
2 6 Means of State Protection	Asana	Destroying Enemies
8 6 Means of State Protection	Sandhi	Sandhi
2 6 Means Of State Protection	War	8 Types Of War With Hands
3 6 Means Of State Protection	War	Adequate Time For War With Enemy Troops
3 6 Means Of State Protection	War	Types Of War
4 6 Means of State Protection	War	War
28 6 Means Of State Protection	War	War
2 6 Means of State Protection	Yaan	Method Of Yaan

2 6 Means of State Protection	Yaan	Throwing A Missile In Battle-Order
6 6 Means of State Protection	Yaan	Various Types Of Battle-Orders
2 6 Means Of State Protection	Yaan	Vigrihya Yaan
19 6 Means Of State Protection	Yaan	Yaan
15 Addiction	Addiction	Addiction
2 Animal	Age Of Various Animals	Age OF Horse, Camel And Bull
2 Animal	Animal	Animal
4 Animal	Bull	Bull
3 Animal	Bull	Identifying Age By Teeth
2 Animal	Camel	Camel
2 Animal	Cow	Cow
5 Animal	Elephant	Elephant
2 Animal	Horse	Characteristics Of Bad Horse
13 Animal	Horse	Characteristics Of Best Horse
16 Animal	Horse	Characteristics Of Horse
2 Animal	Horse	Description Of Horse Bridle
5 Animal	Horse	Food Of Horse
5 Animal	Horse	Horse
5 Animal	Horse	Identifying Age By Teeth
29 Animal	Horse	Measurements Of Horses
2 Animal	Horse	Reason For Leaniness Of Horse
6 Animal	Horse	Speed Of Horse
13 Animal	Horse	Training Of Horse
18 Area	Area calculatuon system	Area calculatuon system
7 Artha Paddhati	Artha Paddhati	Artha Paddhati

2 Artist	Artist Share In Property	Artist Share In Property
3 Ashram System	Ashram System	Ashram System
4 Ashram System	Brahmacharya Ashram (Student)	Brahmacharya Ashram (Student)
5 Ashram System	Grhastha Ashram(Householder)	Grhastha Ashram(Householder)
6 Ashram System	Vanaprastha Ashram(Forest Dweller)	Vanaprastha Ashram(Forest Dweller)
4 Bad Qualities Of Recruited	Bad Qualities Of Recruited	Bad Qualities Of Recruited
3 Budget	Budget	Budget
2 Business	Business Considerations	Business Considerations
8 Calamities	Calamities	Calamities
14 Cantonment	Cantonment	Cantonment
2 Cases	Cases Should Be Tried In The Order Of Arrival	Cases Should Be Tried In The Order Of Arrival
3 Cases	Four Divisions Of A Case	Four Divisions Of A Case
2 Cause Of Happiness	Cause Of Happiness	Cause Of Happiness
6 Cause Of Pain And Happiness	Cause Of Happiness	Cause Of Happiness
2 Cause Of Pain And Happiness	Cause Of Pain And Happiness	Cause Of Pain and Happiness
10 Cause Of Pain And Happiness	Cause Of Pain	Cause Of Pain
8 Charity	Charity	Charity
6 Charity	Donation	Donation
3 Consultation	Consultation	Consultation
2 Council	Councillors	Councillors
7 Daiva Paddhati	Daiva Paddhati	Daiva Paddhati
2 daṇḍanīti (Political Science)		
3 Dhairya Paddhati	Dhairya Paddhati	Dhairya Paddhati

10 Discourtesy	Discourtesy	Discourtesy
13 Durjana Paddhati	Durjana Paddhati	Durjana Paddhati
19 Duties & Qualities Of Recruited	Duties & Qualities Of Recruited	Duties & Qualities Of Recruited
4 Duties & Qualities Of Recruited, Recruitment Of An Administrator	Duties & Qualities Of Recruited, recruitment Of An Administrator	Duties & Qualities Of Recruited, recruitment Of An Administrator
2 Duties & Qualities Of Recruited, Recruitment Of An Administrator, Prince	Duties & Qualities Of Recruited, recruitment Of An Administrator, Prince	Duties & Qualities Of Recruited, recruitment Of An Administrator, Prince
7 Duties & Qualities Of Recruited, Recruitment System (Army Cheifs/Infantry)	Duties & Qualities Of Recruited, Recruitment System (Army Cheifs/Infantry)	Duties & Qualities Of Recruited, Recruitment System (Army Cheifs/Infantry)
2 Duties & Qualities Of Recruited, Recruitment System (Caretaker)	Duties & Qualities Of Recruited, Recruitment System (Caretaker)	Duties & Qualities Of Recruited, Recruitment System (Caretaker)
3 Duties & Qualities Of Recruited, Recruitment System (Cheif Architect)	Duties & Qualities Of Recruited, Recruitment System (Cheif Architect)	Duties & Qualities Of Recruited, Recruitment System (Cheif Architect)
2 Duties & Qualities Of Recruited, Recruitment System (Cheif Singer)	Duties & Qualities Of Recruited, Recruitment System (Cheif Singer)	Duties & Qualities Of Recruited, Recruitment System (Cheif Singer)
28 Duties & Qualities Of Recruited, Recruitment System	Duties & Qualities Of Recruited, Recruitment System	Duties & Qualities Of Recruited, Recruitment System
2 Duties & Qualities Of Recruited, Recruitment System (Member)	Duties & Qualities Of Recruited, Recruitment System (Member)	Duties & Qualities Of Recruited, Recruitment System (Member)
10 Duties & Qualities Of Recruited, Recruitment System (Other Workers)	Duties & Qualities Of Recruited, Recruitment System (Other Workers)	Duties & Qualities Of Recruited, Recruitment System (Other Workers)

4 Duties & Qualities Of Recruited, Recruitment System (Sarathi)	Duties & Qualities Of Recruited, Recruitment System (Sarathi)	Duties & Qualities Of Recruited, Recruitment System (Sarathi)
2 Duties & Qualities Of Recruited, Recruitment System (Treasurer)	Duties & Qualities Of Recruited, Recruitment System (Treasurer)	Duties & Qualities Of Recruited, Recruitment System (Treasurer)
5 Duties & Qualities Of Recruited	Watchman	Management Of Watchman
22 Enemy	Enemy	Enemy
4 Enemy	Strategy For Enemy	Strategy For Enemy
89 Envoy	Characteristics Of An Envoy	Characteristics Of An Envoy
31 Etiquette	Etiquette	Etiquette
2 Evidence	Evidence	Evidence
4 Examples Of Desh, Jati Kula, Dharma,	Examples Of Desh, Jati Kula, Dharma,	Examples Of Desh, Jati Kula, Dharma,
8 Extremity	Extremity	Extremity
9 Family	Great Family	Great Family
6 Fellowship	Bad Fellowship	Bad Fellowship
3 Fellowship	Company Of Bad	Abandon Company Of Bad People
12 Fellowship	Fellowship	Fellowship
5 Fellowship	Good Fellowship	Good Fellowship
10 Female	Female	Female
27 Female	Order For Female	Order For Female
2 Food	Food and Etiquette	Food and Etiquette
5 Food	Food	Food
19 Fool	Traits Of A Fool	Traits Of A Fool
10 Friend	Friend	Friend
5 Friend	Friend's Characteristics	Friend's Characteristics
2 Friend	Friendship	Friendship

2 Friuit Of Knowledge, Power Etc	Friuit of Knowledge, Power etc	Friuit of Knowledge, Power etc
2 Harlot In Harem	Harlot In Harem	Harlot In Harem
3 Heredity	Heredity	Heredity
4 High Minded	Characteristics Of High Minded	Characteristics Of High Minded
3 Human	Human	Human
2 Human-Human Relationship	Brother	Brother
2 Human-Human Relationship	Enemy	Enemy
12 Human-Human Relationship	Family	Family
2 Human-Human Relationship	Father	Father
3 Human-Human Relationship	Father-Son	Father-Son
3 Human-Human Relationship	Friend	Friend
12 Human-Human Relationship	Human-Human Relationship	Human-Human Relationship
2 Human-Human Relationship	Husband-Wife	Husband-Wife
7 Human-Human Relationship	Marriage	Marriage
2 Human-Human Relationship	Mother	Mother
14 Human-Human Relationship	Son	Son
2 Human-Human Relationship	Teacher-Student Relationship	Teacher-Student Relationship
5 Human-Human Relationship	Teacher-Student	Teacher-Student
4 Human-Human Relationship	Wife	Wife
2 Hunting	Advantage And Defect Of Hunting	Advantage And Defect Of Hunting
6 Infrastructure	Infrastructure	Infrastructure

22 Justice	Accused	Accused
2 Justice	Administration Of The Justice	Appointment Of Suitable Brahmana For Justice
2 Justice	Administration Of The Justice	Jurie
2 Justice	Appointment Of Jurie	Appointment Of Jurie
6 Justice	Court	Appointment Of Jurie
2 Justice	Court	Local Court
2 Justice	Defendant	Defendant
3 Justice	Duties Of 10 Justice Administrators	Duties Of 10 Justice Administrators
2 Justice	Evidence	Evidence
2 Justice	Hierarchy In Jurie	Hierarchy In Jurie
37 Justice	Justice Process	Justice Process
6 Justice	Possession	Pretended Possession
4 Justice Process	22 Offences Against The State	22 Offences Against The State
2 Justice Process	Detention	Detention
2 Justice Process	Evidence	Human Evidence
2 Justice Process	Justice Process	Justice Process
2 Justice Process	Lawsuits	Lawsuits
3 Justice Process	Plaintiff	Plaintiff
2 Justice Process	Punishment	Punishment
2 Justice Process	Role Of Clerk	Role Of Clerk
8 Justice Process	Witness	Witness
2 Justice Process	Written Document	Types Of Written Document
8 Justice Process	Written Document	Written Document
2 Justice	Witness	True Witness
6 Justice	Witness	Witness

17 Karma	Fate	Fate
16 Karma	Fruit Of Actions	Fruit Of Actions
18 Karma	Karma	Karma
15 Karma Paddhati	Karma Paddhati	Karma Paddhati
2 Karma	Prak-karma	Achievements Of Results By Prak-karma
5 Karma	Think before Action	Think before Action
19 Knowledge Types	Daṇḍanīti (Political Science)	Daṇḍanīti (Political Science)
3 Knowledge Types	Four Types of Knowledge	Four Types of Knowledge
5 Knowledge Types	Knowledge Types	Knowledge Types
3 Knowledge Types	Trayī (Theology)	Trayī (Theology)
4 Knowledge Types	Vārtā (Economics)	Vārtā (Economics)
2 Limbs Of Kingdom, Duties & Qualities Of Recruited	Limbs Of Kingdom, Duties & Qualities Of Recruited	Limbs Of Kingdom, Duties & Qualities Of Recruited
5 Livelihood	Livelihood	Livelihood
4 Male	Order For Male	Order For Male
16 Mandal	Mandal	Mandal
14 Manshaurya Paddhati	Manshaurya Paddhati	Manshaurya Paddhati
2 Master And Servant	Relationship Between Master And Servant	Relationship Between Master And Servant
2 Master	Master	Master
2 Master	Qualities Of Masters	Qualities Of Masters
3 Matters	Fraudulent Matters	Fraudulent Matters
2 Mediators	Behaviour Of Mediators	Behaviour Of Mediators
7 Metal	Purity Of Metal	Purity Of Metal
2 Method	Upāya Catuṣṭaya	Upāya Catuṣṭaya
2 Mind	Mind	Mind
2 Minister	Duties Of Ministers	Duties Of Ministers

10 Ministers, Duties & Qualities Of Recruited	Ministers, Duties & Qualities Of Recruited	Ministers, Duties & Qualities Of Recruited
1082 Miscellaneous	Miscellaneous	Miscellaneous
46 Money & Credit	Money & Credit	Money & Credit
27 Morality	Morality	Morality
10 Murkha Paddhati	Murkha Paddhati	Murkha Paddhati
4 Ordeal	Ordeal	Ordeal
2 Owner	Owner Of Wealth	Owner Of Wealth
3 Pañca Vikāra	Greed	Greed
18 Panchavarga	Panchavarga	Panchavarga
15 Panchavarga	Senses	Control Over Senses
9 Paropakar Paddhati	Paropakar Paddhati	Paropakar Paddhati
16 Peace	Peace	Peace
4 Power	Power	Power
2 Pride	Fruit Of Pride	Fruit Of Pride
3 Pride	Pride	Pride
9 Prince	Prince	Prince
4 Prioritization	Prioritization	Prioritization
3 Probability	Probability	Probability
2 Property	Share Of Property	Share Of Property
2 Prosperity	Ways To Prosperity	Ways To Prosperity
2 Punishment	Punishment	Punishment
3 Pure	Pure	Pure
12 Puruṣārtha Chatuṣṭaya	Dharma	Dharma
3 Puruṣārtha Chatuṣṭaya	Salvation	Salvation
6 Puruṣārtha Chatuṣṭaya	Wealth	Types Of Gems
48 Puruṣārtha Chatuṣṭaya	Wealth	Wealth
2 Qualities Of Administrator And Types Of Knowledge	Qualities Of Administrator And Types Of Knowledge	Qualities Of Administrator And Types Of Knowledge

2 Qualities Of A Gentle Person, Morality	Qualities Of A Gentle Person, Morality	Qualities Of A Gentle Person, Morality
16 Qualities Of A Gentle Person	Qualities Of A Gentle Person	Qualities Of A Gentle Person
13 Qualities Of A Gentle Person	Qualities Of Gentle Person	Qualities Of Gentle Person
5 Qualities Of Masters	Qualities Of Masters	Qualities Of Masters
26 Qualities Of Servants	Qualities Of Servants	Qualities Of Servants
5 Recruitment Of An Administrator, Daṇḍanīti (Political Science), Prince	Recruitment Of An Administrator, Daṇḍanīti (Political Science), Prince	Recruitment Of An Administrator, Daṇḍanīti (Political Science), Prince
3 Recruitment Of An Administrator, Daṇḍanīti (Political Science)	Recruitment Of An Administrator, Daṇḍanīti (Political Science)	Recruitment Of An Administrator, Daṇḍanīti (Political Science)
3 Recruitment Of An Administrator, Duties & Qualities Of Recruited, Characters Of An Envoy	Recruitment Of An Administrator, Duties & Qualities Of Recruited, Characters Of An Envoy	Recruitment Of An Administrator, Duties & Qualities Of Recruited, Characters Of An Envoy
33 Recruitment Of An Administrator, Duties & Qualities Of Recruited	Recruitment Of An Administrator, Duties & Qualities Of Recruited	Recruitment Of An Administrator, Duties & Qualities Of Recruited
2 Recruitment Of An Administrator, Morality	Recruitment Of An Administrator, Morality	Recruitment Of An Administrator, Morality
14 Recruitment Of An Administrator, Prince	Recruitment Of An Administrator, Prince	Recruitment Of An Administrator, Prince
10 Recruitment Of An Administratorqualities Of An Administrator	Recruitment Of An Administratorqualities Of An Administrator	Recruitment Of An Administratorqualities Of An Administrator
17 Recruitment Of An Administrator	Recruitment Of An Administrator	Recruitment Of An Administrator
5 Recruitment System / Appointment	Recruitment System / Appointment	Recruitment System / Appointment

2 Recruitment System / Appointment	Watchman	Management Of Watchman
16 Role of Nītiśāstra	Role of Nītiśāstra	Role of Nītiśāstra
17 Role Of Nītiśāstra	Role Of Nītiśāstra	Role Of Nītiśāstra
28 Salary	Salary	Salary
10 Self Reflection	Self Reflection	Self Reflection
4 Self Study	Self Study	Self Study
7 Senses	Objects Of Senses	Objects Of Senses Enough For Destruction
3 Sense	Victory of Senses	Victory of Senses
2 Seven Organs Of The State	Army	2 Types Of Army
34 Seven Organs Of The State	Army	Army
17 Seven Organs Of The State	Army	Array
6 Seven Organs Of The State	Army	Attack With The Predominant Army
3 Seven Organs Of The State	Army	Characteristics Of People/Soldiers Not To Be Attacked During War
2 Seven Organs Of The State	Army	Duties Of Soldiers
4 Seven Organs Of The State	Army	Expenditure On Army
2 Seven Organs Of The State	Army	Importance Of Power
4 Seven Organs Of The State	Army	Increasing Of Power
2 Seven Organs Of The State	Army	Measures Of Strength
3 Seven Organs Of The State	Army	Proportion Of Numbers In Army Force
2 Seven Organs Of The State	Army	Salary Of Soldiers
2 Seven Organs Of The State	Army	Strategy In War

6 Seven Organs Of The State	Army	Types Of Army
2 Seven Organs Of The State	Army	Victory Over Enemy
27 Seven Organs Of The State	Characteristics Of Commander	Characteristics Of Commander
2 Seven Organs Of The State	Collection	Collection
25 Seven Organs Of The State	Etiquettes With The King, Duties & Qualities Of Recruited	Etiquettes With The King, Duties & Qualities Of Recruited
2 Seven Organs Of The State	Fort	Compatibility Of Various Forts
9 Seven Organs Of The State	Fort	Fort
2 Seven Organs Of The State	King	Anusamant
3 Seven Organs Of The State	King	Cause Of Happiness
5 Seven Organs Of The State	King	Cause Of Pain
148 Seven Organs Of The State	King	Characteristics Of King
3 Seven Organs Of The State	King	Characteristics Of King Who Dragged Down From His Position
2 Seven Organs Of The State	King	Chariot Of King
3 Seven Organs Of The State	King	Dismissal Of Ministers
2 Seven Organs Of The State	Kingdom	Examine Spy By King
61 Seven Organs Of The State	Kingdom	Infrastructure Of Kingdom
5 Seven Organs Of The State	Kingdom	Kingdom's Successor
3 Seven Organs Of The State	Kingdom	Security Of Kingdom
7 Seven Organs Of The State	King	Duties Of King
4 Seven Organs Of The State	King	Duties Of King Relatives Assigned By King

21 Seven Organs Of The State	King	Etiquettes With The King
2 Seven Organs Of The State	King	Examine Servants By King
3 Seven Organs Of The State	King	Granting Land
2 Seven Organs Of The State	King	Importance Of Discipline For King
6 Seven Organs Of The State	King	King
2 Seven Organs Of The State	King	King As A Part Of Demons
4 Seven Organs Of The State	King	King As The Lord Of The World
2 Seven Organs Of The State	King	King Is The Causer Of Time
2 Seven Organs Of The State	King	King's Accompany
4 Seven Organs Of The State	King	King's Demeits
31 Seven Organs Of The State	King	King's Demerits
110 Seven Organs Of The State	King	King's Duties
4 Seven Organs Of The State	King	King`s Duties
2 Seven Organs Of The State	King	King's Duties In The Court
5 Seven Organs Of The State	King	King`s Enemy
2 Seven Organs Of The State	King	King Should Examine Troops
3 Seven Organs Of The State	King	King Should Take Food Carefully
3 Seven Organs Of The State	King	King's Merits
11 Seven Organs Of The State	King	King's Order
24 Seven Organs Of The State	King	King's Policies
31 Seven Organs Of The State	King	King's Qualities
2 Seven Organs Of The State	King	King's Quality

3 Seven Organs Of The State	King	King's Requirement
14 Seven Organs Of The State	King	King's routine
24 Seven Organs Of The State	King	King's Security
4 Seven Organs Of The State	King	King's Strategy
2 Seven Organs Of The State	King	King Who Is Nyayi And Anyayi
2 Seven Organs Of The State	King	Land For Kingdom
2 Seven Organs Of The State	King	Management Of Income From The Conquered Territory
2 Seven Organs Of The State	King	Powerful King Helps Astray King
2 Seven Organs Of The State	King	Psychosis Of Kings Lead To Destruction
20 Seven Organs Of The State	King	Public Announcements By King
2 Seven Organs Of The State	King	Punishable Offence
8 Seven Organs Of The State	King	Sitting Arrangements In King's Court
3 Seven Organs Of The State	King	Strategy For Enemy
6 Seven Organs Of The State	Limbs Of A Kingdom	Limbs Of A Kingdom
6 Seven Organs Of The State	Metals	Metals
27 Seven Organs Of The State	Ministers	Ministers
3 Seven Organs Of The State	Qualities Of Land	Qualities Of Land
3 Seven Organs Of The State	Seven Organs Of The State	Seven Organs Of The State
23 Seven Organs Of The State	Treasure	Gem
5 Seven Organs Of The State	Treasure	Grain Collection
2 Seven Organs Of The State	Treasure	Increasing Treasure

10 Seven Organs Of The State	Treasure	Pearls
20 Seven Organs Of The State	Treasure	Tax System
18 Seven Organs Of The State	Treasure	Treasure
4 Seven Organs Of The State	War	Guerrilla War
7 Soul	Soul	Soul
2 Sources Of War	Sources Of War	Sources Of War
6 Speech	Harsh Words	Harsh Words
2 Speech	Harsh Words,Mellifluous Speech	Harsh Words,Mellifluous Speech
10 Speech	Mellifluous Speech	Mellifluous Speech
2 Speech	Mellifluous Speech	Mellifluous Speech Of Good And Wise
2 Speech	Speech (Conversation)	Speech (Conversation)
4 Speech	Speech	Speech
29 Statue	Measurements Of Statue	Measurements Of Statue
92 Statue	Statue	Statue
2 Strategy	Strategy	3 Types Of Strategy
2 Success	Success	Success
19 Sujana Paddhati	Sujana Paddhati	Sujana Paddhati
4 Sustainable Development Goals	SDG-11	SDG-11
11 Sustainable Development Goals	SDG-1	SDG-1
4 Sustainable Development Goals	SDG-2	SDG-2
4 Sustainable Development Goals	SDG-3	SDG-3
14 Sustainable Development Goals	SDG-4	SDG-4
4 Sustainable Development Goals	SDG-6	SDG-6

3 Sustainable Development Goals	SDG-8 Decent Work And Economic Growth	SDG-8 Decent Work And Economic Growth
2 Tax System	Tax System	Tax System
2 Temple	Characteristics Of Temple	Characteristics Of Temple
11 Temple	Temple	Temple
4 Time	Time	Time
7 Tools For Heaven And Hell	Tools For Heaven	Tools For Heaven
5 Tools For Heaven And Hell	Tools For Hell	Tools For Hell
2 Trayī (Theology)		
2 Trees	Irrigation Of Trees	Irrigation Of Trees
5 Trees	Plantation Of Trees	Plantation Of Trees
8 Trees	Trees	Trees
6 Trust	Trust	Trust
5 Upāya Catuṣṭaya, 6 Means of State Protection	Upāya Catuṣṭaya, 6 Means of State Protection	Upāya Catuṣṭaya, 6 Means of State Protection
6 Upāya Catuṣṭaya	Bheda	Bheda
58 Upāya Catuṣṭaya	Daṃḍa	Daṃḍa
7 Upāya Catuṣṭaya	Upāya Catuṣṭya	Upāya Catuṣṭya
4 Value Method	Value Method	Value Method
16 Varna System	Brahmana	Brahmana
2 Varna System	Chandal	Chandal
20 Varna System	Kshatriya	Kshatriya
2 Varna System	Mlecha	Mlecha
6 Varna System	Shudra	Shudra
3 Varna System	Vaishya	Vaishya
18 Varna System	Varna System	Varna System
2 Vedic Literature	Kalā	Art Of Array
22 Vedic Literature	Kalā	Kalā

2 Vedic Literature	Kāvya	Kāvya
2 Vedic Literature	Vidyā	32 Types Of Knowledge
3 Vedic Literature	Vidyā	Vidyā
3 Vice	Vice	Vice
11 Vidvat Paddhati	Vidvat Paddhati	Vidvat Paddhati
3 Vidyā	Vidyā	Vidyā
103 Virtues Of Wise	Virtues Of Wise	Virtues Of Wise
2 Virtue	Virtue	Virtue
3 War	Place	Suitable Place For War
2 War	War	War
2 Way To Give Up Vices And Adopt Virtues	Way to give up vices and adopt virtues	Way to give up vices and adopt virtues
2 Weapon	Characteristics Of Weapons	Characteristics Of Weapons
3 Weapon	Gunpowder	Types Of Making Gunpowder
2 Weapon	Gun Powder	Types Of Making Gun Powder
3 Weapon	Weapon	Types Of Aiming By Fire
2 Weapon	Weapon	Weapon
25 Wicked	Characteristics Of Wicked	Characteristics Of Wicked
53 Written Document	Types Of Written Agreements	Types Of Written Agreements

I. Project Outcomes Contribution to (Bullet points. No more than 250 words in each

category)

- **Drṣṭi:**

- Three Journal Papers focus on the contributions of IKS to solve modern 5 IDGs, 17 SDGs and issues like war, peace etc:

- The Spiritual Theory of Human Pursuits: Puruṣārtha Chatuṣṭaya.
- Enriching the Discourse on Sustainable Development Through the Lenses of Puruṣārtha Catuṣṭaya,
- “Dharmic” Principles For Sustainable Development Through The Lens Of Puruṣārtha Catuṣṭaya.
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- **Jñāna:**
 - Book in progress: “Universal Citizenship: Establishing Spirituality as a Discipline with its Foundations on Dharma”
 - Course Development: “HPH-306: Introduction to Nītiśāstras” for dissemination of the Gyan
- **Laukika-prayojana:**
 - All the above mentioned emerged from the project contribute to spreading of Bharatiya Drishti and/or give valuable insights for achieving speedy progress in Laukika Prayojana 17 SDGs and 5 IDGs.

Dr Sukhada

Name of PI



Signature of PI

Dr Viswanath Dhital

Name of Co-PI

(Resigned from the institute)

Signature of Co-PI

Head of the Institution

Signature