

Mapping and Attainment of POs and COs



Mapping and Attainment of POs and COs are evaluated

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Program Outcomes - Course Outcomes (POCO) Mapping

Program Outcomes (PO): B.Sc. (H) Botany

PO1: Understanding of plant classification systematics, evolution, ecology, developmental biology, physiology, biochemistry, plant interactions with microbes and insects, morphology, anatomy, reproduction, genetics and molecular biology of various life-forms.

PO2: Understanding of various analytical techniques of plant sciences, use of plants as industrial resources or as human livelihood support systems and is well versed with the use of transgenic technologies for basic and applied research in plants.

PO3: Understanding of various life forms of plants, morphology, anatomy, reproduction, genetics, microbiology, molecular biology, recombinant DNA technology, transgenic technology and use of bioinformatics tools and databases and the application of statistics to biological data.

PO4: Understanding of biotechnological processes such as recombinant DNA technology and its applicative value in pharmaceuticals (vaccines, antibodies, antibiotics etc.), food industry (transgenic crops with improved qualities (nutraceuticals, industrial enzymes etc.), agriculture (biotic and abiotic stress tolerant plants, disease and pest resistant plants, improved horticultural varieties etc.), ecology (plants role in bioremediation).

| Sem | Code | Course | СО | Statement | |
|-----|----------|------------------|-----|--|--|
| Ι | 32161101 | Microbiology And | CO1 | Students would have understanding of the classification, characteristic features, cell structure. | |
| | | Phycology | CO2 | Growth and reproduction in viruses, bacteria, and various groups of marine and fresh water algae. | |
| | | | CO3 | Ecological and economic importance. | |
| II | 32161201 | Mycology And | CO1 | Understand the world of fungi, lichens and pathogens of plants. | |
| | | Phytopathology | CO2 | Understand characteristics the ecological and economic significance of the fungi and lichens. | |
| | | | CO3 | Understand the application of mycology in various fields of economic and ecological. | |
| | | | CO4 | Significance | |
| | | | CO5 | Understand the economic and pathological importance of fungi, bacteria and viruses | |
| | | | CO6 | Identify common plant diseases and their control measures. | |
| III | 32161301 | Anatomy Of | CO1 | Knowledge of various cells and tissues, meristem, epidermal and vascular tissue system in plants. | |
| | | Angiosperms | CO2 | Various aspects of growth, development of the tissues and differentiation of various plant organs. | |
| | | | | Knowledge of basic structure and organization of plant parts in angiosperms. | |

Course Outcomes (CO): B.Sc. (H) Botany

| | | | CO3 | Correlation of structure with morphology and functions. | |
|----|----------|-------------------|-----|---|--|
| IV | 32161401 | Molecular Biology | CO1 | Understanding of nucleic acid, organization of DNA in prokaryotes and Eukaryotes, | |
| | | | | DNA replication mechanism, genetic code and transcription process. | |
| | | | CO2 | Processing and modification of RNA and translation process, function and regulation of | |
| | | | | expression. | |
| | | | CO3 | Application in biotechnology. | |
| V | 32161501 | Reproductive | CO1 | Induction of flowering, molecular and genetic aspects of flower development. | |
| | | Biology Of | CO2 | Anther structure, pollen development, dispersal and pollination. | |
| | | Angiosperms | CO3 | Ovule, embryo sac development and fertilization. | |
| | | | CO4 | Endosperm development and its importance. | |
| | | | CO5 | Alternative pathways of reproduction and their importance. | |
| | | | CO6 | Student would be able to apply this knowledge for conservation of plants, pollinators and fruit | |
| | | | | development. | |
| VI | 32161601 | Plant Metabolism | CO1 | Concept and significance of metabolic redundancy in plants. | |
| | | | CO2 | Students will also be able to learn the similarity and differences in metabolic pathways in animals | |
| | | | | and plants. | |
| | | | CO3 | To have understanding of water and nutrient uptake and movement in plants, role of mineral | |
| | | | | elements, translocation of sugars, Role of various plant growth regulators, phytochrome | |
| | | | | cytochromes and phototropins, and flowering stimulus. | |

| Sem | PO | PO1 | PO2 | PO3 | PO4 |
|-----|------------|-----|-----|-----|-----|
| | CO | | | | |
| Ι | CO1 | Х | | | |
| | CO2 | | Х | | |
| | CO3 | | | Х | |
| II | CO1 | Х | | | |
| | CO2 | | Х | | |
| | CO3 | | | | Х |
| | CO4 | | Х | | |
| | CO5 | | | Х | |
| | CO6 | Х | | | Х |
| III | CO1 | Х | | | |
| | CO2 | | Х | | |
| | CO3 | | | Х | |
| IV | CO1 | Х | Х | | |
| | CO2 | Х | | Х | |
| | CO3 | | Х | | Х |
| V | CO1 | | | Х | |
| | CO2 | Х | | | |
| | CO3 | | Х | | |
| | CO4 | | | Х | |
| | CO5 | | Х | | |
| | CO6 | | Х | | |
| VI | CO1 | | | Х | |
| | CO2 | Х | | | Х |
| | CO3 | | | Х | |

Mapping of POs and COs: B.Sc. (H) Botany

Program Outcomes (PO): B.Com. (Hons.)

PO1: B. Com (Hons.) Programme aims to equip students with the knowledge, skills and attitude to meet the challenges of the modern-day business organizations.

PO2: The curriculum of B.Com. (Hons.) degree provides a carefully selected subject combination of Accounting, Economics, Finance, Management, Tax, Marketing and Law etc.

PO3: The programme aims to nurture the students in intellectual, personal, interpersonal and social skills with a focus on Holistic Education and development to make informed and ethical decisions and equips graduates with the skills required to lead management position.

PO4: This programme brings out reflective and scientific thinking in the students which makes them inquisitive and curious to get deep insights of the business world and tackle the complex situations with much knowledge and wisdom.

| Sem | Code | Course | CO | Statement | |
|-----|----------|------------|-----|--|--|
| Ι | 22411101 | Financial | CO1 | To understand the theoretical framework of accounting and to prepare financial statements | |
| | | Accounting | CO2 | To explain and determine depreciation and value of inventory | |
| | | | CO3 | To learn accounting for hire purchase transactions, leases, branches and departments | |
| | | | CO4 | To understand the concepts of partnership firm and prepare accounts for dissolution of a partnership firm | |
| | | | CO5 | To develop the skill of preparation of trading and profit and loss account and balance sheet using | |
| | | | | computerized accounting. | |
| II | 22411201 | Corporate | CO1 | To develop an understanding of accounting for share capital and debentures | |
| | | Accounting | CO2 | To prepare financial statements of a company | |
| | | | CO3 | To develop an understanding of cash flow statements | |
| | | | CO4 | To understand the accounting for amalgamation and liquidation of companies | |
| | | | CO5 | To prepare consolidated balance sheet for Holding company | |
| III | 22411301 | Human | CO1 | To understand basic nature and importance of human resource management | |
| | | Resource | CO2 | To analyze the current theory and practice of recruitment and selection. | |
| | | Management | CO3 | To realize the importance of performance management system in enhancing employee performance. | |
| | | | CO4 | To recommend actions based on results of the compensation analysis and design compensation schemes | |
| | | | | that are cost effective, that increase productivity of the workforce, and comply with the legal framework. | |
| | | | CO5 | To understand role of modern HRM in meeting challenges of changing business environment. | |

Course Outcomes (CO): B.Com. (Hons.)

| IV | 22411401 | Cost Accounting | CO1 | To understand thoroughly the conceptual framework of Cost Accounting; identification of differences between different financial and cost accounting; cost concepts and elements of cost; preparation of cost | | | |
|----|----------|----------------------------|-----|--|--|--|--|
| | | | GOO | sheet. | | | |
| | | | CO2 | To understand the accounting and control of material and labour cost. | | | |
| | | | CO3 | To develop ability to understand classification, allocation, apportionment and absorption of overheads in | | | |
| | | | | cost determination; under and over absorption of overheads; treatment of various item of overheads | | | |
| | | | CO4 | To develop ability to calculate the cost of products, jobs, contracts, processes and services after | | | |
| | | | | understanding the basic concepts and processes involved in them | | | |
| | | | CO5 | To understand cost accounting book keeping systems and reconciliation of cost and financial account | | | |
| | | | | profits | | | |
| V | 22411501 | Principles of Marketing | CO1 | To develop understanding of basic concepts of marketing, marketing philosophies and environmental conditions effecting marketing decisions of a firm | | | |
| | | _ | CO2 | To understand the dynamics of consumer behaviour and process of market selection through STP stages. | | | |
| | | | CO3 | To understand and analyze the process of value creation through marketing decisions involving product | | | |
| | | | | development. | | | |
| | | | CO4 | To understand and analyze the process of value creation through marketing decisions involving product | | | |
| | | | | pricing and its distribution. | | | |
| | | | CO5 | To understand and analyze the process of value creation through marketing decisions involving product | | | |
| | | | | promotion and also to equip them with the knowledge of various developments in marketing area that may | | | |
| | | | | govern marketing decisions of a firm | | | |
| VI | 22411601 | Goods & | CO1 | To connect with the genesis of goods and services tax (GST), decipher the constitutional amendment | | | |
| | | Service Tax | | carried out to install GST in India and comprehend the composition and working of GST council. | | | |
| | | (GST) and | CO2 | To understand the meaning of supply under GST law, differentiate between intra-state and inter-state | | | |
| | | Custom | | supply, comprehend rules related to the place of supply and compute the value of supply. | | | |
| | | Laws | CO3 | To comprehend the utilization of input tax credit, and the reverse charge mechanism of paying GST and | | | |
| | | | | to know the procedure for claiming refund under GST law. | | | |
| | | | CO4 | To understand the provisions for registration under GST along with special provisions such as those related | | | |
| | | | | to anti-profiteering; avoidance of dual control; e-way bills and penalties. | | | |
| | | | CO5 | To know the basic concepts of Customs Act and to compute the assessable value for charging customs | | | |
| | | | | duty. | | | |

| Sem | PO | PO1 | PO2 | PO3 | PO4 |
|-----|-----|-----|-----|-----|-----|
| | со | | | | |
| Ι | CO1 | Х | | | |
| | CO2 | Х | | | |
| | CO3 | | Х | | |
| | CO4 | | Х | | |
| | CO5 | Х | | | |
| II | CO1 | Х | | | |
| | CO2 | | Х | | |
| | CO3 | | Х | | |
| | CO4 | Х | | | |
| | CO5 | | Х | | |
| III | CO1 | Х | | | |
| | CO2 | Х | Х | | |
| | CO3 | | Х | | |
| | CO4 | | Х | Х | |
| | CO5 | | | Х | |
| IV | CO1 | | Х | | |
| | CO2 | | | | Х |
| | CO3 | | | X | |
| | CO4 | Х | | | |
| | CO5 | | Х | X | |
| V | CO1 | | | Х | |
| | CO2 | | Х | | |
| | CO3 | | | Х | |
| | CO4 | | | | Х |
| | CO5 | | | | Х |
| VI | CO1 | | Х | | |
| | CO2 | | | Х | |
| | CO3 | | Х | | |
| | CO4 | Х | | X | |
| | CO5 | | Х | | Х |

Mapping of POs and COs: B.Com. (Hons.)

Program Outcomes (PO): B.A. (H) Sanskrit

PO1: This course will help students acquire a general understanding of classical Sanskrit literature and Philosophy and religion, history and culture through Sanskrit texts.

PO2: Students will acquire advanced knowledge of Sanskrit and will demonstrate an increased ability to read and understand Sanskrit texts.

PO3: They will develop an insight into one and more fields of specialization within the broader area of ancient Indian philosophy like Upanishads and Gita.

PO4: Students will be able to perceive and demonstrate the role of Sanskrit as the unifying force in the context of the Indian nation and nationalism.

PO5: Their study of Sanskrit texts will also help in building of character and inculcation of moral, social and spiritual values and thus contribute to personality development.

| Sem | Code | Course | CO | Statement | |
|-----|----------|------------|-----|---|--|
| Ι | 12131101 | Classical | CO1 | This course will help the students develop a fair idea of the works of great Sanskrit poets. | |
| | | Sanskrit | CO2 | They will be able to appreciate the styles and thoughts of individual poets focusing on the poetical, | |
| | | Literature | | artistic, cultural and historical aspects of their works. | |
| | | (Poetry) | CO3 | This course will enhance competence in chaste classical Sanskrit. | |
| | | | CO4 | It will give them skills in translation and interpretation of poetic works. | |
| II | 12131201 | Classical | CO1 | The course will enable students to familiarize themselves with some leading classical prose works and | |
| | | Sanskrit | | the individual literary styles of their authors. | |
| | | Literature | CO2 | After the completion of this course the learner will be exposed to the socio-cultural conditions of the | |
| | | (Prose) | | Indian society as reflected in the prescribed texts. | |
| | | | CO3 | They will acquire skills in advanced Sanskrit communication. | |
| | | | CO4 | The course also seeks to help students negotiate texts independently. | |
| III | 12131301 | Classical | CO1 | After completion of this course the students will be aware about the beauty and richness of classical | |
| | | Sanskrit | | Sanskrit dramatic tradition. | |
| | | Literature | CO2 | This course will enhance the ability for critical thinking on issues of culture, polity, morality, religion | |
| | | | | etc. as reflected in the prescribed texts. | |
| | | | CO3 | The course will make the students aware of the formal structures of Sanskrit drama in the tradition of | |
| | | | | Bharata's natya Shastra. | |

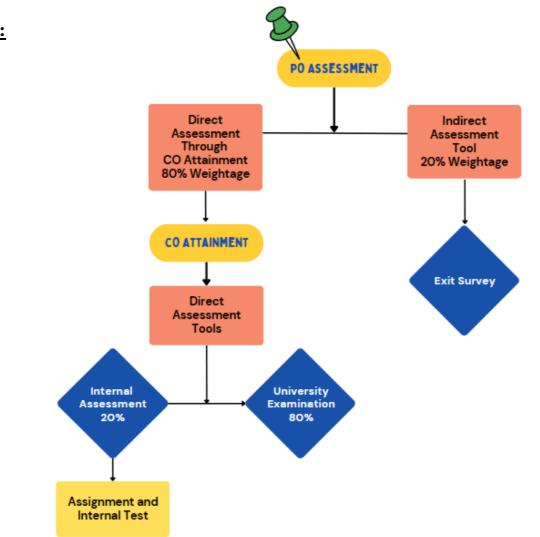
Course Outcomes (CO): B.A. (H) Sanskrit

| | | | CO4 | This course is intended to acquaint the students with three of the most famous dramatic works of Sanskrit literature which represent the three stages of the development of Sanskrit drama. |
|----|----------|------------------------|-----|--|
| IV | 12131401 | Indian | CO1 | This course will equip students with the necessary tools for the study of Indian inscriptions. |
| | | Epigraphy, | CO2 | They will learn ancient scripts and use their knowledge in studying more inscriptions later. |
| | | Palaeography | CO3 | Students will be able to read, collate and interpret inscriptions to reconstruct history. |
| | | and Chronology | CO4 | Thus, it will be useful for students who are interested in pursuing advance study in archaeology. |
| V | 12131501 | Vedic Literature | CO1 | By reading these texts, students will have an impression of the depth of Vedic knowledge and will be able to realize that ideas of Vedic seers are based on philosophical, moral, and scientific principles. |
| | | | CO2 | By understanding them, students will be able to know and achieve some higher attributes from Vedic heritage about our culture, morals, and thoughts. Thus, they may develop curiosity to know more about other Vedic texts and concepts as well. |
| | | | CO3 | After completing this course students will surely be able to communicate about some important Vedic verses with their meaning and teaching, and thus fundamentals of religious life of India will be revealed to them in its true form. |
| | | | CO4 | Students will understand the strength of Unity, power of mind, and will realize the importance of earth in their life. From the study of Upanisad they will know about philosophical and psychological insights of our ancestors and can develop this learning further for the benefit of themselves in particular and society in general. |
| VI | 12131601 | Indian Ontology and | CO1 | Students will become familiar with primary and one of the most important and influential school of Indian Philosophy i.e. Nyaya-Vaisesika through its basic text the Tarkasangraha. |
| | | Epistemology | CO2 | They will also be introduced to essential problems in philosophy - Causation, Ontology and Epistemology. |
| | | | CO3 | This will enable them to engage with other texts in Indian philosophy with some ease. |
| | | | CO4 | It also intends to give them an understanding of essential aspects of Indian Philosophy like Realism, Idealism, Monism, Dualism etc. |

| Sem | PO | PO1 | PO2 | PO3 | PO4 | PO5 |
|-----|-----|-----|-----|-----|-----|-----|
| | C0 | | | | | |
| | CO1 | Х | | | | |
| Ι | CO2 | | Х | | | |
| 1 | CO3 | | | | | |
| | CO4 | | Х | | | |
| | CO1 | Х | | | | |
| п | CO2 | | Х | | | |
| | CO3 | | | | Х | |
| | CO4 | | | Х | | |
| III | CO1 | Х | | | | |
| | CO2 | | Х | | | |
| 111 | CO3 | | | | | Х |
| | CO4 | | | Х | | |
| | CO1 | | Х | | | Х |
| IV | CO2 | Х | | Х | | |
| | CO3 | | Х | | Х | |
| | CO4 | | Х | | | |
| v | CO1 | | | Х | | |
| | CO2 | Х | | | | Х |
| | CO3 | | Х | | | |
| | CO4 | | | | Х | |
| | CO1 | Х | | | | |
| VI | CO2 | | | X | | |
| | CO3 | | Х | | | |
| | CO4 | | | Х | | Х |

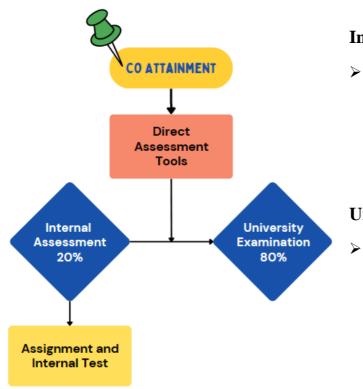
Mapping of POs and COs: B.A. (H) Sanskrit

Assessment Tools for Attainment of POs and COs:



POs Attainment Tools:

CO Attainment Tools:



Internal Assessment Score:

The internal assessment score is determined as per the following rubrics:

| % of attempts >= 60% | Level of A | ttainment |
|----------------------|------------|-----------|
| >=80 % | 3 | High |
| >70 to <80 % | 2 | Medium |
| 60-70 % | 1 | Low |

University Examination Score:

The University examination score is determined as per the following rubrics:

| % of attempts >= 60% | Level of A | ttainment |
|----------------------|------------|-----------|
| >=80 % | 3 | High |
| >70 to <80 % | 2 | Medium |
| 60-70 % | 1 | Low |

Overall CO Attainment

➤ The overall CO attainment is calculated on a scale of 3 by considering 80 % of the level of attainment from University examination and 20% of the level of attainment from Internal assessment.

Attainment of COs in B.Sc. (H) Botany

Program: B.Sc. (H) Botany Course Name: MICROBIOLOGY AND PHYCOLOGY Course Code: 32161101 Semester I

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|-------------------|----------------------------------|-------------------------------------|---|
| 19026556001 | KAPIL GARG | 23 | 8 | 76 |
| 19026556002 | SOUMYA SINGH | 17 | 8 | 76 |
| 19026556003 | SANDRA S. P. | 19 | 7 | 66.5 |
| 19026556004 | BANITA GAWARIA | 24 | 9 | 85.5 |
| 19026556005 | DIYA SHARMA | 23 | 10 | 95 |
| 19026556006 | ARADHYA PANWAR | 22 | 9 | 85.5 |
| 19026556007 | B. GOPAL | 21 | 9 | 85.5 |
| 19026556008 | KABALAPALLY JAGAN | 18 | 7 | 66.5 |
| 19026556009 | KHATRAVATH AJAY | 20 | 8 | 76 |
| 19026556010 | SIMRAN CHAUHAN | 21 | 9 | 85.5 |
| 19026556012 | BOKKA PRAVARDHAN | 19 | 7 | 66.5 |

| 19026556013 | NAVEEN | 24 | 9 | 85.5 |
|-------------|----------------------------|----|----|------|
| 19026556014 | DIVITA | 23 | 9 | 85.5 |
| 19026556015 | SIMRAN MORAL | 16 | 8 | 76 |
| 19026556016 | DEVIKA K. V. | 20 | 9 | 85.5 |
| 19026556017 | PRAGYA | 22 | 9 | 85.5 |
| 19026556018 | ARVIND KUMAR VAISHNAV | 22 | 9 | 85.5 |
| 19026556019 | NITIKA | 22 | 9 | 85.5 |
| 19026556021 | PERRY WINKLE | 19 | 9 | 85.5 |
| 19026556022 | NIKHILA KUNNUTHOTTIYIL | 23 | 9 | 85.5 |
| 19026556023 | ABHAY BANYAL | 23 | 10 | 95 |
| 19026556024 | MANASVI CHATURVEDI | 24 | 10 | 95 |
| 19026556025 | AKANKSHA KUSHWAHA | 25 | 10 | 95 |
| 19026556026 | RANIA RAZAK KUNHIPARAMBATH | 19 | 8 | 76 |
| 19026556027 | SIYA DEONIAN | 23 | 10 | 95 |
| 19026556028 | KASHISH GANGASH | 21 | 9 | 85.5 |
| 19026556029 | PRACHI SHARMA | 21 | 9 | 85.5 |
| 19026556030 | NIHARIKA SINGH | 8 | 5 | 47.5 |
| 19026556031 | ROHAN YADAV | 22 | 9 | 85.5 |
| 19026556032 | VASUPRIYA | 21 | 9 | 85.5 |
| 19026556033 | MOHAMMED SANEEN P | 20 | 8 | 76 |

| Sem | Attempts | Internal Assessment | Level of Attainment | University Examination | Level of Attainment | *Overall CO Attainment |
|-----|-----------------------------|---------------------|------------------------|------------------------|------------------------|---------------------------|
| | | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 30 | | 30 | | |
| Ι | Total Attempts | 31 | 3 | 31 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 96.77 | | 96.77 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem I | PO1 | PO2 | PO3 | PO4 |
|---------|-----|-----|-----|-----|
| CO1 | 3 | | | |
| CO2 | | 3 | | |
| CO3 | | | 3 | |
| Average | 3 | 3 | 3 | |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.Sc. (H) Botany Course Name: MYCOLOGY AND PHYTOPATHOLOGY Course Code: 32161201 Semester II Attainment (Direct Assessment)

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|----------------------|----------------------------------|-------------------------------------|---|
| | | 25 | 10 | 05 |
| 19026556001 | KAPIL GARG | 25 | 10 | 95 |
| 19026556002 | SOUMYA SINGH | 21 | 9 | 85.5 |
| 19026556003 | SANDRA S. P. | 24 | 9 | 85.5 |
| 19026556004 | BANITA GAWARIA | 25 | 10 | 95 |
| 19026556005 | DIYA SHARMA | 25 | 10 | 95 |
| 19026556006 | ARADHYA PANWAR | 25 | 10 | 95 |
| 19026556007 | B. GOPAL | 23 | 9 | 85.5 |
| 19026556008 | KABALAPALLY JAGAN | 23 | 9 | 85.5 |
| 19026556009 | KHATRAVATH AJAY | 23 | 9 | 85.5 |
| 19026556010 | SIMRAN CHAUHAN | 23 | 9 | 85.5 |
| 19026556012 | BOKKA PRAVARDHAN | 22 | 9 | 85.5 |
| 19026556012 | NAVEEN | 23 | 10 | 95 |

| 19026556014 | DIVITA | 25 | 10 | 95 |
|-------------|-------------------------------|----|----|------|
| 19026556015 | SIMRAN MORAL | 23 | 9 | 85.5 |
| 19026556016 | DEVIKA K. V. | 25 | 10 | 95 |
| 19026556017 | PRAGYA | 25 | 10 | 95 |
| 19026556018 | ARVIND KUMAR VAISHNAV | 25 | 10 | 95 |
| 19026556019 | NITIKA | 24 | 10 | 95 |
| 19026556021 | PERRY WINKLE | 24 | 9 | 85.5 |
| 19026556022 | NIKHILA KUNNUTHOTTIYIL | 24 | 10 | 95 |
| 19026556023 | ABHAY BANYAL | 25 | 10 | 95 |
| 19026556024 | MANASVI CHATURVEDI | 24 | 10 | 95 |
| 19026556025 | AKANKSHA KUSHWAHA | 25 | 10 | 95 |
| 19026556026 | RANIA RAZAK KUNHIPARAMBATH | 22 | 9 | 85.5 |
| 19026556027 | SIYA DEONIAN | 25 | 10 | 95 |
| 19026556028 | KASHISH GANGASH | 23 | 9 | 85.5 |
| 19026556029 | PRACHI SHARMA | 23 | 10 | 95 |
| 19026556030 | NIHARIKA SINGH | 23 | 9 | 85.5 |
| 19026556031 | ROHAN YADAV | 24 | 9 | 85.5 |
| 19026556032 | VASUPRIYA | 24 | 10 | 95 |
| 19026556033 | MOHAMMED SANEEN P | 23 | 9 | 85.5 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 31 | | 31 | | |
| II | Total Attempts | 31 | 3 | 31 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 100 | | 100 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem II | PO1 | PO2 | PO3 | PO4 |
|---------|-----|-----|-----|-----|
| CO1 | 3 | | | |
| CO2 | | 3 | | |
| CO3 | | | | 3 |
| CO4 | | 3 | | |
| CO5 | | | 3 | |
| CO6 | 3 | | | 3 |
| Average | 3 | 3 | 3 | 3 |

| % of attempts >= 60% | Level of Attainment | |
|----------------------|---------------------|--------|
| >=80 % | 3 | High |
| >70 to <80 % | 2 | Medium |
| 60-70 % | 1 | Low |

Program: B.Sc. (H) Botany Course Name: ANATOMY OF ANGIOSPERMS Course Code: 32161301 Semester III

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|----------------------|----------------------------------|-------------------------------------|---|
| 19026556001 | KAPIL GARG | 24 | 10 | 95 |
| 19026556002 | SOUMYA SINGH | 25 | 9 | 85.5 |
| 19026556003 | SANDRA S. P. | 22 | 8 | 76 |
| 19026556004 | BANITA GAWARIA | 24 | 8 | 76 |
| 19026556005 | DIYA SHARMA | 24 | 9 | 85.5 |
| 19026556006 | ARADHYA PANWAR | 24 | 9 | 85.5 |
| 19026556007 | B. GOPAL | 24 | 9 | 85.5 |
| 19026556008 | KABALAPALLY JAGAN | 23 | 7 | 66.5 |
| 19026556009 | KHATRAVATH AJAY | 23 | 8 | 76 |
| 19026556010 | SIMRAN CHAUHAN | 23 | 9 | 85.5 |
| 19026556012 | BOKKA PRAVARDHAN | 23 | 9 | 85.5 |
| 19026556013 | NAVEEN | 24 | 8 | 76 |
| 19026556014 | DIVITA | 24 | 9 | 85.5 |

| 19026556015 | SIMRAN MORAL | 22 | 8 | 76 |
|-------------|-------------------------------|----|----|------|
| 19026556016 | DEVIKA K. V. | 24 | 10 | 95 |
| 19026556017 | PRAGYA | 24 | 9 | 85.5 |
| 19026556018 | ARVIND KUMAR VAISHNAV | 23 | 8 | 76 |
| 19026556019 | NITIKA | 24 | 9 | 85.5 |
| 19026556021 | PERRY WINKLE | 25 | 9 | 85.5 |
| 19026556022 | NIKHILA KUNNUTHOTTIYIL | 24 | 10 | 95 |
| 19026556023 | ABHAY BANYAL | 24 | 9 | 85.5 |
| 19026556024 | MANASVI CHATURVEDI | 25 | 9 | 85.5 |
| 19026556025 | AKANKSHA KUSHWAHA | 24 | 9 | 85.5 |
| 19026556026 | RANIA RAZAK KUNHIPARAMBATH | 21 | 9 | 85.5 |
| 19026556027 | SIYA DEONIAN | 24 | 9 | 85.5 |
| 19026556028 | KASHISH GANGASH | 23 | 9 | 85.5 |
| 19026556029 | PRACHI SHARMA | 24 | 10 | 95 |
| 19026556030 | NIHARIKA SINGH | 24 | 9 | 85.5 |
| 19026556031 | ROHAN YADAV | 23 | 9 | 85.5 |
| 19026556032 | VASUPRIYA | 24 | 9 | 85.5 |
| 19026556033 | MOHAMMED SANEEN P | 23 | 8 | 76 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 31 | | 31 | | |
| III | Total Attempts | 31 | 3 | 31 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 100 | | 100 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem III | PO1 | PO2 | PO3 | PO4 |
|---------|-----|-----|-----|-----|
| CO1 | 3 | | | |
| CO2 | | 3 | | |
| CO3 | | | 3 | |
| Average | 3 | 3 | 3 | |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.Sc. (H) Botany Course Name: MOLECULAR BIOLOGY Course Code: 32161401 Semester IV

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|-------------------|----------------------------------|-------------------------------------|---|
| 19026556001 | KAPIL GARG | 22 | 10 | 95 |
| 19026556002 | SOUMYA SINGH | 23 | 9 | 85.5 |
| 19026556003 | SANDRA S. P. | 22 | 9 | 85.5 |
| 19026556004 | BANITA GAWARIA | 23 | 10 | 95 |
| 19026556005 | DIYA SHARMA | 23 | 10 | 95 |
| 19026556006 | ARADHYA PANWAR | 21 | 9 | 85.5 |
| 19026556007 | B. GOPAL | 23 | 9 | 85.5 |
| 19026556008 | KABALAPALLY JAGAN | 20 | 9 | 85.5 |
| 19026556009 | KHATRAVATH AJAY | 20 | 9 | 85.5 |
| 19026556010 | SIMRAN CHAUHAN | 23 | 10 | 95 |
| 19026556012 | BOKKA PRAVARDHAN | 21 | 9 | 85.5 |
| 19026556013 | NAVEEN | 20 | 9 | 85.5 |
| 19026556014 | DIVITA | 20 | 9 | 85.5 |
| 19026556015 | SIMRAN MORAL | 21 | 9 | 85.5 |
| 19026556016 | DEVIKA K. V. | 24 | 10 | 95 |
| 19026556017 | PRAGYA | 24 | 9 | 85.5 |

| | ARVIND KUMAR | | 9 | 07.7 |
|-------------|-------------------|----|----|------|
| 19026556018 | VAISHNAV | 21 | - | 85.5 |
| 19026556019 | NITIKA | 22 | 10 | 95 |
| 19026556021 | PERRY WINKLE | 25 | 10 | 95 |
| | NIKHILA | | 9 | |
| 19026556022 | KUNNUTHOTTIYIL | 23 | 9 | 85.5 |
| 19026556023 | ABHAY BANYAL | 24 | 10 | 95 |
| | MANASVI | | 10 | |
| 19026556024 | CHATURVEDI | 25 | 10 | 95 |
| | AKANKSHA | | 9 | |
| 19026556025 | KUSHWAHA | 22 | , | 85.5 |
| | RANIA RAZAK | | 9 | |
| 19026556026 | KUNHIPARAMBATH | 22 | , | 85.5 |
| 19026556027 | SIYA DEONIAN | 24 | 10 | 95 |
| 19026556028 | KASHISH GANGASH | 25 | 10 | 95 |
| 19026556029 | PRACHI SHARMA | 22 | 10 | 95 |
| 19026556030 | NIHARIKA SINGH | 23 | 9 | 85.5 |
| 19026556031 | ROHAN YADAV | 23 | 9 | 85.5 |
| 19026556032 | VASUPRIYA | 24 | 9 | 85.5 |
| 19026556033 | MOHAMMED SANEEN P | 20 | 9 | 85.5 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 31 | | 31 | | |
| IV | Total Attempts | 31 | 3 | 31 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 100 | | 100 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem IV | PO1 | PO2 | PO3 | PO4 |
|---------|-----|-----|-----|-----|
| CO1 | 3 | 3 | | |
| CO2 | 3 | | 3 | |
| CO3 | | 3 | | 3 |
| Average | 3 | 3 | 3 | 3 |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.Sc. (H) Botany Course Name: Reproductive Biology of Angiosperms Course Code: 32161501 Semester V

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|----------------------|----------------------------------|-------------------------------------|---|
| 19026556001 | KAPIL GARG | 24 | 10 | 95 |
| 19026556002 | SOUMYA SINGH | 18 | 10 | 95 |
| 19026556003 | SANDRA S. P. | 17 | 9 | 85.5 |
| 19026556004 | BANITA GAWARIA | 24 | 10 | 95 |
| 19026556005 | DIYA SHARMA | 24 | 9 | 85.5 |
| 19026556006 | ARADHYA PANWAR | 22 | 10 | 95 |
| 19026556007 | B. GOPAL | 21 | 9 | 85.5 |
| 19026556008 | KABALAPALLY JAGAN | 18 | 9 | 85.5 |
| 19026556009 | KHATRAVATH AJAY | 21 | 8 | 76 |
| 19026556010 | SIMRAN CHAUHAN | 21 | 9 | 85.5 |
| 19026556012 | BOKKA PRAVARDHAN | 19 | 10 | 95 |
| 19026556013 | NAVEEN | 22 | 9 | 85.5 |
| 19026556014 | DIVITA | 23 | 9 | 85.5 |
| 19026556015 | SIMRAN MORAL | 16 | 10 | 95 |
| 19026556016 | DEVIKA K. V. | 20 | 10 | 95 |

| 19026556017 | PRAGYA | 23 | 10 | 95 |
|-------------|-------------------------------|----|----|------|
| 19026556018 | ARVIND KUMAR VAISHNAV | 22 | 9 | 85.5 |
| 19026556019 | NITIKA | 22 | 9 | 85.5 |
| 19026556021 | PERRY WINKLE | 19 | 10 | 95 |
| 19026556022 | NIKHILA KUNNUTHOTTIYIL | 23 | 9 | 85.5 |
| 19026556023 | ABHAY BANYAL | 23 | 9 | 85.5 |
| 19026556024 | MANASVI CHATURVEDI | 24 | 10 | 95 |
| 19026556025 | AKANKSHA KUSHWAHA | 24 | 10 | 95 |
| 19026556026 | RANIA RAZAK KUNHIPARAMBATH | 19 | 9 | 85.5 |
| 19026556027 | SIYA DEONIAN | 23 | 9 | 85.5 |
| 19026556028 | KASHISH GANGASH | 22 | 9 | 85.5 |
| 19026556029 | PRACHI SHARMA | 21 | 10 | 95 |
| 19026556030 | NIHARIKA SINGH | 9 | 9 | 85.5 |
| 19026556031 | ROHAN YADAV | 21 | 9 | 85.5 |
| 19026556032 | VASUPRIYA | 21 | 9 | 85.5 |
| 19026556033 | MOHAMMED SANEEN P | 22 | 9 | 85.5 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 30 | | 31 | | |
| v | Total Attempts | 31 | 3 | 31 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 96.77 | | 100 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem V | PO1 | PO2 | PO3 | PO4 |
|---------|-----|-----|-----|-----|
| CO1 | | | 3 | |
| CO2 | 3 | | | |
| CO3 | | 3 | | |
| CO4 | | | 3 | |
| CO5 | | 3 | | |
| CO6 | | 3 | | |
| Average | 3 | 3 | 3 | |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.Sc. (H) Botany Course Name: PLANT METABOLISM Course Code: 32161601 Semester VI

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|----------------------|----------------------------------|-------------------------------------|---|
| 19026556001 | KAPIL GARG | 22 | 10 | 95 |
| 19026556002 | SOUMYA SINGH | 22 | 9 | 85.5 |
| 19026556003 | SANDRA S. P. | 20 | 7 | 66.5 |
| 19026556004 | BANITA GAWARIA | 24 | 10 | 95 |
| 19026556005 | DIYA SHARMA | 22 | 9 | 85.5 |
| 19026556006 | ARADHYA PANWAR | 22 | 9 | 85.5 |
| 19026556007 | B. GOPAL | 22 | 7 | 66.5 |
| 19026556008 | KABALAPALLY JAGAN | 14 | 5 | 47.5 |
| 19026556009 | KHATRAVATH AJAY | 16 | 7 | 66.5 |
| 19026556010 | SIMRAN CHAUHAN | 22 | 9 | 85.5 |
| 19026556012 | BOKKA PRAVARDHAN | 15 | 5 | 47.5 |
| 19026556013 | NAVEEN | 17 | 9 | 85.5 |
| 19026556014 | DIVITA | 22 | 9 | 85.5 |
| 19026556015 | SIMRAN MORAL | 16 | 9 | 85.5 |
| 19026556016 | DEVIKA K. V. | 22 | 9 | 85.5 |
| 19026556017 | PRAGYA | 22 | 9 | 85.5 |

| 19026556018 | ARVIND KUMAR VAISHNAV | 19 | 9 | 85.5 |
|-------------|-------------------------------|----|----|------|
| 19026556019 | NITIKA | 18 | 8 | 76 |
| 19026556021 | PERRY WINKLE | 23 | 8 | 76 |
| 19026556022 | NIKHILA KUNNUTHOTTIYIL | 21 | 9 | 85.5 |
| 19026556023 | ABHAY BANYAL | 24 | 10 | 95 |
| 19026556024 | MANASVI CHATURVEDI | 24 | 10 | 95 |
| 19026556025 | AKANKSHA KUSHWAHA | 22 | 9 | 85.5 |
| 19026556026 | RANIA RAZAK KUNHIPARAMBATH | 20 | 8 | 76 |
| 19026556027 | SIYA DEONIAN | 23 | 9 | 85.5 |
| 19026556028 | KASHISH GANGASH | 23 | 9 | 85.5 |
| 19026556029 | PRACHI SHARMA | 23 | 10 | 95 |
| 19026556030 | NIHARIKA SINGH | 16 | 6 | 57 |
| 19026556031 | ROHAN YADAV | 17 | 9 | 85.5 |
| 19026556032 | VASUPRIYA | 23 | 10 | 95 |
| 19026556033 | MOHAMMED SANEEN P | 15 | 5 | 47.5 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 30 | | 27 | | |
| VI | Total Attempts | 31 | 3 | 31 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 96.77 | | 87.09 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| | PO1 | PO2 | PO3 | PO4 |
|---------|-----|-----|-----|-----|
| CO1 | | | 3 | |
| CO2 | 3 | | | 3 |
| CO3 | | | 3 | |
| Average | 3 | | 3 | 3 |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

| Sem | Code | POs | PO1 | PO2 | PO3 | PO4 |
|-----|----------|-------------------------------------|-----|-----|-----|-----|
| Ι | 32161101 | MICROBIOLOGY AND PHYCOLOGY | 3 | 3 | 3 | |
| II | 32161201 | MYCOLOGY AND PHYTOPATHOLOGY | 3 | 3 | 3 | 3 |
| III | 32161301 | ANATOMY OF ANGIOSPERMS | 3 | 3 | 3 | |
| IV | 32161401 | MOLECULAR BIOLOGY | 3 | 3 | 3 | 3 |
| V | 32161501 | REPRODUCTIVE BIOLOGY OF ANGIOSPERMS | 3 | 3 | 3 | |
| VI | 32161601 | PLANT METABOLISM | 3 | | 3 | 3 |
| | | Overall Attainment of COs | 3 | 3 | 3 | 3 |

Program level PO-CO attainment matrix of one course from each semester of B.Sc. (H) Botany:

Attainment of COs in B.Com. (H)

Program: B.Com. (H) Course Name: Financial Accounting Course Code: 22411101 Semester I

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|--------------------|----------------------------------|-------------------------------------|---|
| 19026504001 | GRIWANI DEV VERMAN | 19 | 8 | 76 |
| 19026504002 | RISHABH KASHYAP | 23 | 9 | 85.5 |
| 19026504003 | SARTHAK SHARMA | 9 | 6 | 57 |
| 19026504004 | SHRAVAN BHAT | 12 | 7 | 66.5 |
| 19026504005 | CHIRAG THAKUR | 21 | 9 | 85.5 |
| 19026504006 | HARSHITA VAISHYA | 22 | 9 | 85.5 |
| 19026504007 | SAHIL | 21 | 7 | 66.5 |
| 19026504008 | PRAVEEN SAINI | 12 | 7 | 66.5 |
| 19026504009 | UTSAV GOYAL | 21 | 9 | 85.5 |
| 19026504010 | DEEPANSHI JINDAL | 25 | 10 | 95 |
| 19026504011 | GAUTAM RATHI | 21 | 10 | 95 |
| 19026504012 | TANISHQ AGGARWAL | 19 | 9 | 85.5 |

| 19026504013 | DIMPLE YADAV | 24 | 10 | 95 |
|-------------|-----------------------|----|----|------|
| 19026504014 | MANN JINDAL | 22 | 10 | 95 |
| 19026504015 | ANIKET GOYAL | 21 | 10 | 95 |
| 19026504016 | RONAK JINDAL | 15 | 8 | 76 |
| 19026504017 | KALPTARU AGARWAL | 21 | 10 | 95 |
| 19026504018 | MUSKAN | 24 | 10 | 95 |
| 19026504019 | ADITYA KHANDELWAL | 23 | 9 | 85.5 |
| 19026504020 | KRITIKA SINHA | 21 | 9 | 85.5 |
| 19026504021 | GAUTAM GUPTA | 23 | 8 | 76 |
| 19026504022 | ARIHANT JAIN | 18 | 9 | 85.5 |
| 19026504022 | AAHAN PANDITA | 20 | 8 | 76 |
| 19026504024 | VARUN GOLA | 25 | 10 | 95 |
| 19026504025 | MUKUL KUMAR | 21 | 8 | 76 |
| 19026504026 | SANCHIT NEMA | 23 | 9 | 85.5 |
| 19026504027 | KHUSHBOO AGRAWAL | 22 | 9 | 85.5 |
| 19026504027 | LAVANYA MAHESHWARI | 24 | 9 | 85.5 |
| 19026504029 | NANDINI JINDAL | 15 | 9 | 85.5 |
| 19026504029 | SUVANSH ANAND | 21 | 9 | 85.5 |
| 19026504031 | ADITYA CHADHA | 20 | 9 | 85.5 |
| 19026504032 | SAHIL | 21 | 8 | 76 |

| 19026504033 | MANVI AGARWAL | 24 | 9 | 85.5 |
|-------------|-------------------|----|----|------|
| 19026504034 | RITIKA JAIN | 24 | 9 | 85.5 |
| 19026504035 | MIHIR AGGARWAL | 18 | 9 | 85.5 |
| 19026504036 | SAMYAK JAIN | 23 | 9 | 85.5 |
| 19026504037 | ANSHUL AGARWAL | 23 | 10 | 95 |
| 19026504038 | SOUMYA KUMARI | 23 | 9 | 85.5 |
| 19026504039 | HRITICK JAIN | 19 | 10 | 95 |
| 19026504040 | GAURAV BOHRA | 21 | 10 | 95 |
| 19026504041 | KEVIN SAMUEL | 23 | 8 | 76 |
| 19026504042 | SHASHANK TRIPATHI | 21 | 9 | 85.5 |
| 19026504043 | AMAN GROVER | 19 | 9 | 85.5 |
| 19026504044 | VIDHI BHALLA | 22 | 9 | 85.5 |
| 19026504045 | RAJAT MISHRA | 4 | 5 | 47.5 |
| 19026504046 | SONU RUHI DAS | 19 | 9 | 85.5 |
| 19026504047 | KAMAL SHASHWAT | 17 | 7 | 66.5 |
| 19026504048 | IBA SIDDIQUE | 24 | 9 | 85.5 |
| 19026504049 | KHUSHI MODI | 23 | 10 | 95 |
| 19026504050 | MANISH VERMA | 17 | 7 | 66.5 |
| 19026504051 | SARTHAK SAINI | 16 | 7 | 66.5 |
| 19026504052 | VEDIKA MANSINGKA | 24 | 8 | 76 |

| 19026504053 | JAI BHARGAVA | 11 | 7 | 66.5 |
|-------------|-------------------|----|---|------|
| 19026504054 | DEEPANSHU THAKRAL | 13 | 7 | 66.5 |
| 19026504055 | AKSHAY KUMAR | 22 | 8 | 76 |
| 19026504056 | KETAN | 18 | 8 | 76 |
| 19026504057 | SHOBHIT MAHATO | 19 | 9 | 85.5 |
| 19026504058 | RITHEESH.K | 10 | 5 | 47.5 |
| 19026504059 | THILAK VITHYA K | 14 | 7 | 66.5 |
| 19026504060 | SETHU MADHAVAN.P | 15 | 7 | 66.5 |
| 19026504061 | WANG YUEZHOU | 9 | 5 | 47.5 |
| 19026504062 | SHREYANSH PATEL | 21 | 9 | 85.5 |
| 19026504063 | VIBHORE YADAV | 19 | 7 | 66.5 |
| 19026504064 | RAGHAV AGARWAL | 22 | 9 | 85.5 |
| 19026504065 | SAMIKSHA.P | 15 | 7 | 66.5 |
| 19026504066 | VARUN MALHOTRA | 16 | 8 | 76 |
| 19026504067 | SUCHET KUMAR | 21 | 8 | 76 |
| 19026504068 | ANAGH JAIN | 13 | 6 | 57 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 58 | | 63 | | |
| Ι | Total Attempts | 68 | 3 | 68 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 85.29 | | 92.64 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem I | PO1 | PO2 | PO3 | PO4 |
|---------|-----|-----|-----|-----|
| CO1 | 3 | | | |
| CO2 | 3 | | | |
| CO3 | | 3 | | |
| CO4 | | 3 | | |
| CO5 | 3 | | | |
| Average | 3 | 3 | | |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.Com. (H) Course Name: Corporate Accounting Course Code: 22411201 Semester II

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|--------------------|----------------------------------|-------------------------------------|---|
| 19026504001 | GRIWANI DEV VERMAN | 23 | 9 | 85.5 |
| 19026504002 | RISHABH KASHYAP | 25 | 10 | 95 |
| 19026504003 | SARTHAK SHARMA | 19 | 5 | 47.5 |
| 19026504004 | SHRAVAN BHAT | 20 | 7 | 66.5 |
| 19026504005 | CHIRAG THAKUR | 25 | 9 | 85.5 |
| 19026504006 | HARSHITA VAISHYA | 25 | 9 | 85.5 |
| 19026504007 | SAHIL | 25 | 9 | 85.5 |
| 19026504008 | PRAVEEN SAINI | 23 | 8 | 76 |
| 19026504009 | UTSAV GOYAL | 24 | 9 | 85.5 |
| 19026504010 | DEEPANSHI JINDAL | 25 | 10 | 95 |
| 19026504011 | GAUTAM RATHI | 25 | 10 | 95 |
| 19026504012 | TANISHQ AGGARWAL | 25 | 9 | 85.5 |
| 19026504013 | DIMPLE YADAV | 25 | 9 | 85.5 |

| 19026504014 | MANN JINDAL | 25 | 10 | 95 |
|-------------|-----------------------|----|----|------|
| 19026504015 | ANIKET GOYAL | 24 | 9 | 85.5 |
| 19026504016 | RONAK JINDAL | 21 | 8 | 76 |
| 19026504017 | KALPTARU AGARWAL | 25 | 10 | 95 |
| 19026504018 | MUSKAN | 24 | 9 | 85.5 |
| 19026504019 | ADITYA KHANDELWAL | 25 | 9 | 85.5 |
| 19026504020 | KRITIKA SINHA | 25 | 9 | 85.5 |
| 19026504021 | GAUTAM GUPTA | 24 | 8 | 76 |
| 19026504022 | ARIHANT JAIN | 24 | 9 | 85.5 |
| 19026504023 | AAHAN PANDITA | 24 | 8 | 76 |
| 19026504024 | VARUN GOLA | 25 | 10 | 95 |
| 19026504025 | MUKUL KUMAR | 25 | 9 | 85.5 |
| 19026504026 | SANCHIT NEMA | 24 | 9 | 85.5 |
| 19026504027 | KHUSHBOO AGRAWAL | 25 | 10 | 95 |
| 19026504028 | LAVANYA MAHESHWARI | 25 | 9 | 85.5 |
| 19026504029 | NANDINI JINDAL | 23 | 9 | 85.5 |
| 19026504030 | SUVANSH ANAND | 24 | 9 | 85.5 |
| 19026504031 | ADITYA CHADHA | 19 | 9 | 85.5 |
| 19026504032 | SAHIL | 24 | 8 | 76 |
| 19026504033 | MANVI AGARWAL | 25 | 9 | 85.5 |

| 19026504034 | RITIKA JAIN | 25 | 9 | 85.5 |
|-------------|-------------------|----|----|------|
| 19026504035 | MIHIR AGGARWAL | 23 | 9 | 85.5 |
| 19026504036 | SAMYAK JAIN | 25 | 9 | 85.5 |
| 19026504037 | ANSHUL AGARWAL | 25 | 10 | 95 |
| 19026504038 | SOUMYA KUMARI | 25 | 9 | 85.5 |
| 19026504039 | HRITICK JAIN | 24 | 10 | 95 |
| 19026504040 | GAURAV BOHRA | 24 | 10 | 95 |
| 19026504041 | KEVIN SAMUEL | 24 | 8 | 76 |
| 19026504042 | SHASHANK TRIPATHI | 23 | 9 | 85.5 |
| 19026504043 | AMAN GROVER | 20 | 9 | 85.5 |
| 19026504044 | VIDHI BHALLA | 25 | 9 | 85.5 |
| 19026504045 | RAJAT MISHRA | 20 | 7 | 66.5 |
| 19026504046 | SONU RUHI DAS | 24 | 9 | 85.5 |
| 19026504047 | KAMAL SHASHWAT | 23 | 7 | 66.5 |
| 19026504048 | IBA SIDDIQUE | 25 | 9 | 85.5 |
| 19026504049 | KHUSHI MODI | 25 | 10 | 95 |
| 19026504050 | MANISH VERMA | 21 | 7 | 66.5 |
| 19026504051 | SARTHAK SAINI | 23 | 7 | 66.5 |
| 19026504052 | VEDIKA MANSINGKA | 25 | 8 | 76 |
| 19026504053 | JAI BHARGAVA | 20 | 7 | 66.5 |

| 19026504054 | DEEPANSHU THAKRAL | 23 | 7 | 66.5 |
|-------------|-------------------|----|---|------|
| 19026504055 | AKSHAY KUMAR | 24 | 8 | 76 |
| 19026504056 | KETAN | 24 | 8 | 76 |
| 19026504057 | SHOBHIT MAHATO | 24 | 9 | 85.5 |
| 19026504058 | RITHEESH.K | 17 | 7 | 66.5 |
| 19026504059 | THILAK VITHYA K | 18 | 7 | 66.5 |
| 19026504060 | SETHU MADHAVAN.P | 22 | 7 | 66.5 |
| 19026504061 | WANG YUEZHOU | 15 | 4 | 38 |
| 19026504062 | SHREYANSH PATEL | 24 | 9 | 85.5 |
| 19026504063 | VIBHORE YADAV | 21 | 7 | 66.5 |
| 19026504064 | RAGHAV AGARWAL | 24 | 9 | 85.5 |
| 19026504065 | SAMIKSHA.P | 22 | 8 | 76 |
| 19026504066 | VARUN MALHOTRA | 20 | 7 | 66.5 |
| 19026504067 | SUCHET KUMAR | 25 | 9 | 85.5 |
| 19026504068 | ANAGH JAIN | 22 | 7 | 66.5 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | _ | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 68 | | 66 | | |
| II | Total Attempts | 68 | 3 | 68 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 100 | | 97.05 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem II | PO1 | PO2 | PO3 | PO4 |
|---------|-----|-----|-----|-----|
| CO1 | 3 | | | |
| CO2 | | 3 | | |
| CO3 | | 3 | | |
| CO4 | 3 | | | |
| CO5 | | 3 | | |
| Average | 3 | 3 | | |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.Com. (H) Course Name: Human Resource Management Course Code: 22411301 Semester III

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|--------------------|----------------------------------|-------------------------------------|---|
| 19026504001 | GRIWANI DEV VERMAN | 23 | 9 | 85.5 |
| 19026504002 | RISHABH KASHYAP | 23 | 10 | 95 |
| 19026504003 | SARTHAK SHARMA | 23 | 7 | 66.5 |
| 19026504004 | SHRAVAN BHAT | 23 | 7 | 66.5 |
| 19026504005 | CHIRAG THAKUR | 24 | 9 | 85.5 |
| 19026504006 | HARSHITA VAISHYA | 24 | 9 | 85.5 |
| 19026504007 | SAHIL | 24 | 9 | 85.5 |
| 19026504008 | PRAVEEN SAINI | 24 | 8 | 76 |
| 19026504009 | UTSAV GOYAL | 24 | 9 | 85.5 |
| 19026504010 | DEEPANSHI JINDAL | 24 | 10 | 95 |
| 19026504011 | GAUTAM RATHI | 24 | 10 | 95 |
| 19026504012 | TANISHQ AGGARWAL | 24 | 9 | 85.5 |
| 19026504013 | DIMPLE YADAV | 24 | 9 | 85.5 |
| 19026504014 | MANN JINDAL | 24 | 9 | 85.5 |

| 19026504015 | ANIKET GOYAL | 23 | 9 | 85.5 |
|-------------|-----------------------|----|----|------|
| 19026504016 | RONAK JINDAL | 23 | 8 | 76 |
| 19026504017 | KALPTARU AGARWAL | 23 | 9 | 85.5 |
| 19026504018 | MUSKAN | 23 | 9 | 85.5 |
| 19026504019 | ADITYA KHANDELWAL | 23 | 9 | 85.5 |
| 19026504020 | KRITIKA SINHA | 23 | 9 | 85.5 |
| 19026504021 | GAUTAM GUPTA | 23 | 8 | 76 |
| 19026504022 | ARIHANT JAIN | 23 | 9 | 85.5 |
| 19026504023 | AAHAN PANDITA | 23 | 8 | 76 |
| 19026504024 | VARUN GOLA | 24 | 10 | 95 |
| 19026504025 | MUKUL KUMAR | 24 | 9 | 85.5 |
| 19026504026 | SANCHIT NEMA | 23 | 9 | 85.5 |
| 19026504027 | KHUSHBOO AGRAWAL | 24 | 10 | 95 |
| 19026504028 | LAVANYA MAHESHWARI | 24 | 9 | 85.5 |
| 19026504029 | NANDINI JINDAL | 22 | 9 | 85.5 |
| 19026504030 | SUVANSH ANAND | 22 | 9 | 85.5 |
| 19026504031 | ADITYA CHADHA | 22 | 9 | 85.5 |
| 19026504032 | SAHIL | 22 | 8 | 76 |
| 19026504033 | MANVI AGARWAL | 24 | 9 | 85.5 |
| 19026504034 | RITIKA JAIN | 24 | 9 | 85.5 |

| 19026504035 | MIHIR AGGARWAL | 24 | 9 | 85.5 |
|-------------|-------------------|----|----|------|
| 19026504036 | SAMYAK JAIN | 24 | 9 | 85.5 |
| 19026504037 | ANSHUL AGARWAL | 24 | 10 | 95 |
| 19026504038 | SOUMYA KUMARI | 24 | 9 | 85.5 |
| 19026504039 | HRITICK JAIN | 24 | 10 | 95 |
| 19026504040 | GAURAV BOHRA | 24 | 10 | 95 |
| 19026504041 | KEVIN SAMUEL | 24 | 8 | 76 |
| 19026504042 | SHASHANK TRIPATHI | 24 | 9 | 85.5 |
| 19026504043 | AMAN GROVER | 24 | 9 | 85.5 |
| 19026504044 | VIDHI BHALLA | 24 | 9 | 85.5 |
| 19026504045 | RAJAT MISHRA | 24 | 7 | 66.5 |
| 19026504046 | SONU RUHI DAS | 24 | 9 | 85.5 |
| 19026504047 | KAMAL SHASHWAT | 24 | 7 | 66.5 |
| 19026504048 | IBA SIDDIQUE | 22 | 9 | 85.5 |
| 19026504049 | KHUSHI MODI | 22 | 10 | 95 |
| 19026504050 | MANISH VERMA | 22 | 7 | 66.5 |
| 19026504051 | SARTHAK SAINI | 22 | 7 | 66.5 |
| 19026504052 | VEDIKA MANSINGKA | 22 | 8 | 76 |
| 19026504053 | JAI BHARGAVA | 21 | 6 | 57 |
| 19026504054 | DEEPANSHU THAKRAL | 21 | 6 | 57 |

| 19026504055 | AKSHAY KUMAR | 21 | 8 | 76 |
|-------------|------------------|----|---|------|
| 19026504056 | KETAN | 21 | 8 | 76 |
| 19026504057 | SHOBHIT MAHATO | 24 | 9 | 85.5 |
| 19026504058 | RITHEESH.K | 24 | 7 | 66.5 |
| 19026504059 | THILAK VITHYA K | 24 | 6 | 57 |
| 19026504060 | SETHU MADHAVAN.P | 24 | 7 | 66.5 |
| 19026504061 | WANG YUEZHOU | 0 | 6 | 57 |
| 19026504062 | SHREYANSH PATEL | 24 | 9 | 85.5 |
| 19026504063 | VIBHORE YADAV | 24 | 7 | 66.5 |
| 19026504064 | RAGHAV AGARWAL | 24 | 9 | 85.5 |
| 19026504065 | SAMIKSHA.P | 24 | 8 | 76 |
| 19026504066 | VARUN MALHOTRA | 23 | 7 | 66.5 |
| 19026504067 | SUCHET KUMAR | 23 | 9 | 85.5 |
| 19026504068 | ANAGH JAIN | 21 | 7 | 66.5 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | _ | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 67 | | 64 | | |
| III | Total Attempts | 68 | 3 | 68 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 98.52 | | 94.11 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem III | PO1 | PO2 | PO3 | PO4 |
|---------|-----|-----|-----|-----|
| CO1 | 3 | | | |
| CO2 | 3 | 3 | | |
| CO3 | | 3 | | |
| CO4 | | 3 | 3 | |
| CO5 | | | 3 | |
| Average | 3 | 3 | 3 | |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.Com. (H) Course Name: Cost Accounting Course Code: 22411401 Semester IV

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|--------------------|----------------------------------|-------------------------------------|---|
| 19026504001 | GRIWANI DEV VERMAN | 21 | 8 | 76 |
| 19026504002 | RISHABH KASHYAP | 22 | 9 | 85.5 |
| 19026504003 | SARTHAK SHARMA | 18 | 7 | 66.5 |
| 19026504004 | SHRAVAN BHAT | 21 | 8 | 76 |
| 19026504005 | CHIRAG THAKUR | 19 | 9 | 85.5 |
| 19026504006 | HARSHITA VAISHYA | 20 | 9 | 85.5 |
| 19026504007 | SAHIL | 17 | 8 | 76 |
| 19026504008 | PRAVEEN SAINI | 20 | 9 | 85.5 |
| 19026504009 | UTSAV GOYAL | 22 | 9 | 85.5 |
| 19026504010 | DEEPANSHI JINDAL | 21 | 10 | 95 |
| 19026504011 | GAUTAM RATHI | 21 | 10 | 95 |
| 19026504012 | TANISHQ AGGARWAL | 21 | 9 | 85.5 |
| 19026504013 | DIMPLE YADAV | 23 | 9 | 85.5 |
| 19026504014 | MANN JINDAL | 21 | 9 | 85.5 |

| 19026504015 | ANIKET GOYAL | 22 | 9 | 85.5 |
|-------------|-----------------------|----|---|------|
| 19026504016 | RONAK JINDAL | 20 | 8 | 76 |
| 19026504017 | KALPTARU AGARWAL | 21 | 9 | 85.5 |
| 19026504018 | MUSKAN | 18 | 9 | 85.5 |
| 19026504019 | ADITYA KHANDELWAL | 21 | 9 | 85.5 |
| 19026504020 | KRITIKA SINHA | 20 | 9 | 85.5 |
| 19026504021 | GAUTAM GUPTA | 19 | 8 | 76 |
| 19026504022 | ARIHANT JAIN | 20 | 9 | 85.5 |
| 19026504023 | AAHAN PANDITA | 19 | 8 | 76 |
| 19026504024 | VARUN GOLA | 20 | 9 | 85.5 |
| 19026504025 | MUKUL KUMAR | 17 | 8 | 76 |
| 19026504026 | SANCHIT NEMA | 21 | 9 | 85.5 |
| 19026504027 | KHUSHBOO AGRAWAL | 20 | 9 | 85.5 |
| 19026504028 | LAVANYA MAHESHWARI | 20 | 9 | 85.5 |
| 19026504029 | NANDINI JINDAL | 20 | 9 | 85.5 |
| 19026504030 | SUVANSH ANAND | 21 | 9 | 85.5 |
| 19026504031 | ADITYA CHADHA | 19 | 9 | 85.5 |
| 19026504032 | SAHIL | 21 | 8 | 76 |
| 19026504033 | MANVI AGARWAL | 23 | 9 | 85.5 |
| 19026504034 | RITIKA JAIN | 20 | 9 | 85.5 |

| 19026504035 | MIHIR AGGARWAL | 21 | 9 | 85.5 |
|-------------|-------------------|----|----|------|
| 19026504036 | SAMYAK JAIN | 19 | 9 | 85.5 |
| 19026504037 | ANSHUL AGARWAL | 24 | 10 | 95 |
| 19026504038 | SOUMYA KUMARI | 19 | 9 | 85.5 |
| 19026504039 | HRITICK JAIN | 19 | 10 | 95 |
| 19026504040 | GAURAV BOHRA | 19 | 9 | 85.5 |
| 19026504041 | KEVIN SAMUEL | 19 | 8 | 76 |
| 19026504042 | SHASHANK TRIPATHI | 20 | 9 | 85.5 |
| 19026504043 | AMAN GROVER | 19 | 9 | 85.5 |
| 19026504044 | VIDHI BHALLA | 19 | 9 | 85.5 |
| 19026504045 | RAJAT MISHRA | 20 | 7 | 66.5 |
| 19026504046 | SONU RUHI DAS | 20 | 9 | 85.5 |
| 19026504047 | KAMAL SHASHWAT | 18 | 7 | 66.5 |
| 19026504048 | IBA SIDDIQUE | 20 | 9 | 85.5 |
| 19026504049 | KHUSHI MODI | 19 | 10 | 95 |
| 19026504050 | MANISH VERMA | 18 | 7 | 66.5 |
| 19026504051 | SARTHAK SAINI | 20 | 7 | 66.5 |
| 19026504052 | VEDIKA MANSINGKA | 21 | 8 | 76 |
| 19026504053 | JAI BHARGAVA | 18 | 6 | 57 |
| 19026504054 | DEEPANSHU THAKRAL | 17 | 6 | 57 |

| 19026504055 | AKSHAY KUMAR | 16 | 8 | 76 |
|-------------|------------------|----|---|------|
| 19026504056 | KETAN | 19 | 8 | 76 |
| 19026504057 | SHOBHIT MAHATO | 20 | 9 | 85.5 |
| 19026504058 | RITHEESH.K | 20 | 7 | 66.5 |
| 19026504059 | THILAK VITHYA K | 22 | 6 | 57 |
| 19026504060 | SETHU MADHAVAN.P | 20 | 7 | 66.5 |
| 19026504061 | WANG YUEZHOU | 0 | 4 | 38 |
| 19026504062 | SHREYANSH PATEL | 21 | 9 | 85.5 |
| 19026504063 | VIBHORE YADAV | 20 | 7 | 66.5 |
| 19026504064 | RAGHAV AGARWAL | 22 | 9 | 85.5 |
| 19026504065 | SAMIKSHA.P | 19 | 8 | 76 |
| 19026504066 | VARUN MALHOTRA | 20 | 8 | 76 |
| 19026504067 | SUCHET KUMAR | 21 | 9 | 85.5 |
| 19026504068 | ANAGH JAIN | 18 | 7 | 66.5 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | _ | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 67 | | 64 | | |
| IV | Total Attempts | 68 | 3 | 68 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 98.52 | | 94.11 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem IV | PO1 | PO2 | PO3 | PO4 |
|---------|-----|-----|-----|-----|
| CO1 | | 3 | | |
| CO2 | | | | 3 |
| CO3 | | | 3 | |
| CO4 | 3 | | | |
| CO5 | | 3 | 3 | |
| Average | 3 | 3 | 3 | 3 |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.Com. (H) Course Name: Principles of Marketing Course Code: 22411501 Semester V

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|--------------------|----------------------------------|-------------------------------------|---|
| 19026504001 | GRIWANI DEV VERMAN | 23 | 9 | 85.5 |
| 19026504002 | RISHABH KASHYAP | 23 | 9 | 85.5 |
| 19026504003 | SARTHAK SHARMA | 18 | 7 | 66.5 |
| 19026504004 | SHRAVAN BHAT | 23 | 8 | 76 |
| 19026504005 | CHIRAG THAKUR | 20 | 9 | 85.5 |
| 19026504006 | HARSHITA VAISHYA | 25 | 10 | 95 |
| 19026504007 | SAHIL | 20 | 8 | 76 |
| 19026504008 | PRAVEEN SAINI | 18 | 9 | 85.5 |
| 19026504009 | UTSAV GOYAL | 24 | 9 | 85.5 |
| 19026504010 | DEEPANSHI JINDAL | 25 | 10 | 95 |
| 19026504011 | GAUTAM RATHI | 25 | 10 | 95 |
| 19026504012 | TANISHQ AGGARWAL | 25 | 9 | 85.5 |
| 19026504013 | DIMPLE YADAV | 25 | 9 | 85.5 |
| 19026504014 | MANN JINDAL | 25 | 9 | 85.5 |

| 19026504015 | ANIKET GOYAL | 25 | 9 | 85.5 |
|-------------|-----------------------|----|---|------|
| 19026504016 | RONAK JINDAL | 25 | 8 | 76 |
| 19026504017 | KALPTARU AGARWAL | 25 | 9 | 85.5 |
| 19026504018 | MUSKAN | 25 | 9 | 85.5 |
| 19026504019 | ADITYA KHANDELWAL | 25 | 9 | 85.5 |
| 19026504020 | KRITIKA SINHA | 25 | 9 | 85.5 |
| 19026504021 | GAUTAM GUPTA | 19 | 8 | 76 |
| 19026504022 | ARIHANT JAIN | 25 | 9 | 85.5 |
| 19026504023 | AAHAN PANDITA | 25 | 8 | 76 |
| 19026504024 | VARUN GOLA | 25 | 9 | 85.5 |
| 19026504025 | MUKUL KUMAR | 25 | 8 | 76 |
| 19026504026 | SANCHIT NEMA | 25 | 9 | 85.5 |
| 19026504027 | KHUSHBOO AGRAWAL | 24 | 9 | 85.5 |
| 19026504028 | LAVANYA MAHESHWARI | 23 | 9 | 85.5 |
| 19026504029 | NANDINI JINDAL | 24 | 9 | 85.5 |
| 19026504030 | SUVANSH ANAND | 24 | 9 | 85.5 |
| 19026504031 | ADITYA CHADHA | 20 | 9 | 85.5 |
| 19026504032 | SAHIL | 24 | 8 | 76 |
| 19026504033 | MANVI AGARWAL | 25 | 9 | 85.5 |
| 19026504034 | RITIKA JAIN | 24 | 9 | 85.5 |

| 19026504035 | MIHIR AGGARWAL | 24 | 9 | 85.5 |
|-------------|-------------------|----|----|------|
| 19026504036 | SAMYAK JAIN | 24 | 9 | 85.5 |
| 19026504037 | ANSHUL AGARWAL | 25 | 10 | 95 |
| 19026504038 | SOUMYA KUMARI | 24 | 9 | 85.5 |
| 19026504039 | HRITICK JAIN | 24 | 10 | 95 |
| 19026504040 | GAURAV BOHRA | 23 | 9 | 85.5 |
| 19026504041 | KEVIN SAMUEL | 23 | 8 | 76 |
| 19026504042 | SHASHANK TRIPATHI | 23 | 9 | 85.5 |
| 19026504043 | AMAN GROVER | 24 | 9 | 85.5 |
| 19026504044 | VIDHI BHALLA | 23 | 9 | 85.5 |
| 19026504045 | RAJAT MISHRA | 23 | 7 | 66.5 |
| 19026504046 | SONU RUHI DAS | 23 | 9 | 85.5 |
| 19026504047 | KAMAL SHASHWAT | 23 | 7 | 66.5 |
| 19026504048 | IBA SIDDIQUE | 23 | 9 | 85.5 |
| 19026504049 | KHUSHI MODI | 23 | 10 | 95 |
| 19026504050 | MANISH VERMA | 19 | 7 | 66.5 |
| 19026504051 | SARTHAK SAINI | 23 | 7 | 66.5 |
| 19026504052 | VEDIKA MANSINGKA | 18 | 8 | 76 |
| 19026504053 | JAI BHARGAVA | 23 | 6 | 57 |
| 19026504054 | DEEPANSHU THAKRAL | 24 | 6 | 57 |

| 19026504055 | AKSHAY KUMAR | 23 | 8 | 76 |
|-------------|------------------|----|---|------|
| 19026504056 | KETAN | 23 | 8 | 76 |
| 19026504057 | SHOBHIT MAHATO | 24 | 9 | 85.5 |
| 19026504058 | RITHEESH.K | 25 | 7 | 66.5 |
| 19026504059 | THILAK VITHYA K | 25 | 7 | 66.5 |
| 19026504060 | SETHU MADHAVAN.P | 25 | 7 | 66.5 |
| 19026504061 | WANG YUEZHOU | 20 | 6 | 57 |
| 19026504062 | SHREYANSH PATEL | 24 | 9 | 85.5 |
| 19026504063 | VIBHORE YADAV | 24 | 7 | 66.5 |
| 19026504064 | RAGHAV AGARWAL | 24 | 9 | 85.5 |
| 19026504065 | SAMIKSHA.P | 25 | 8 | 76 |
| 19026504066 | VARUN MALHOTRA | 23 | 8 | 76 |
| 19026504067 | SUCHET KUMAR | 19 | 9 | 85.5 |
| 19026504068 | ANAGH JAIN | 20 | 7 | 66.5 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | _ | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 68 | | 65 | | |
| V | Total Attempts | 68 | 3 | 68 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 100 | | 95.58 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem V | PO1 | PO2 | PO3 | PO4 |
|---------|-----|-----|-----|-----|
| CO1 | | 3 | | |
| CO2 | | | | 3 |
| CO3 | | | 3 | |
| CO4 | 3 | | | |
| CO5 | | 3 | 3 | |
| Average | 3 | 3 | 3 | 3 |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.Com. (H) Course Name: Goods & Service Tax (GST) and Custom Laws Course Code: 22411601 Semester VI

| Roll No. Name | | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|---------------|--------------------|----------------------------------|-------------------------------------|---|
| 19026504001 | GRIWANI DEV VERMAN | 22 | 8 | 76 |
| 19026504002 | RISHABH KASHYAP | 25 | 9 | 85.5 |
| 19026504003 | SARTHAK SHARMA | 20 | 8 | 76 |
| 19026504004 | SHRAVAN BHAT | 22 | 9 | 85.5 |
| 19026504005 | CHIRAG THAKUR | 23 | 9 | 85.5 |
| 19026504006 | HARSHITA VAISHYA | 25 | 9 | 85.5 |
| 19026504007 | SAHIL | 22 | 9 | 85.5 |
| 19026504008 | PRAVEEN SAINI | 18 | 8 | 76 |
| 19026504009 | UTSAV GOYAL | 24 | 9 | 85.5 |
| 19026504010 | DEEPANSHI JINDAL | 25 | 10 | 95 |
| 19026504011 | GAUTAM RATHI | 24 | 10 | 95 |
| 19026504012 | TANISHQ AGGARWAL | 24 | 9 | 85.5 |
| 19026504013 | DIMPLE YADAV | 25 | 9 | 85.5 |

| 19026504014 | MANN JINDAL | 22 | 9 | 85.5 |
|-------------|-----------------------|----|---|------|
| 19026504015 | ANIKET GOYAL | 25 | 9 | 85.5 |
| 19026504016 | RONAK JINDAL | 22 | 8 | 76 |
| 19026504017 | KALPTARU AGARWAL | 25 | 9 | 85.5 |
| 19026504018 | MUSKAN | 23 | 9 | 85.5 |
| 19026504019 | ADITYA KHANDELWAL | 25 | 9 | 85.5 |
| 19026504020 | KRITIKA SINHA | 25 | 9 | 85.5 |
| 19026504021 | GAUTAM GUPTA | 18 | 8 | 76 |
| 19026504022 | ARIHANT JAIN | 25 | 9 | 85.5 |
| 19026504023 | AAHAN PANDITA | 25 | 8 | 76 |
| 19026504024 | VARUN GOLA | 25 | 9 | 85.5 |
| 19026504025 | MUKUL KUMAR | 25 | 8 | 76 |
| 19026504026 | SANCHIT NEMA | 25 | 9 | 85.5 |
| 19026504027 | KHUSHBOO AGRAWAL | 24 | 9 | 85.5 |
| 19026504028 | LAVANYA MAHESHWARI | 25 | 9 | 85.5 |
| 19026504029 | NANDINI JINDAL | 23 | 9 | 85.5 |
| 19026504030 | SUVANSH ANAND | 21 | 9 | 85.5 |
| 19026504031 | ADITYA CHADHA | 24 | 9 | 85.5 |
| 19026504032 | SAHIL | 23 | 8 | 76 |
| 19026504033 | MANVI AGARWAL | 24 | 9 | 85.5 |

| 19026504034 | RITIKA JAIN | 24 | 9 | 85.5 |
|-------------|-------------------|----|----|------|
| 19026504035 | MIHIR AGGARWAL | 25 | 9 | 85.5 |
| 19026504036 | SAMYAK JAIN | 25 | 9 | 85.5 |
| 19026504037 | ANSHUL AGARWAL | 25 | 10 | 95 |
| 19026504038 | SOUMYA KUMARI | 22 | 9 | 85.5 |
| 19026504039 | HRITICK JAIN | 23 | 10 | 95 |
| 19026504040 | GAURAV BOHRA | 22 | 9 | 85.5 |
| 19026504041 | KEVIN SAMUEL | 21 | 8 | 76 |
| 19026504042 | SHASHANK TRIPATHI | 24 | 9 | 85.5 |
| 19026504043 | AMAN GROVER | 24 | 9 | 85.5 |
| 19026504044 | VIDHI BHALLA | 25 | 9 | 85.5 |
| 19026504045 | RAJAT MISHRA | 22 | 7 | 66.5 |
| 19026504046 | SONU RUHI DAS | 25 | 9 | 85.5 |
| 19026504047 | KAMAL SHASHWAT | 23 | 7 | 66.5 |
| 19026504048 | IBA SIDDIQUE | 23 | 9 | 85.5 |
| 19026504049 | KHUSHI MODI | 23 | 10 | 95 |
| 19026504050 | MANISH VERMA | 22 | 7 | 66.5 |
| 19026504051 | SARTHAK SAINI | 22 | 7 | 66.5 |
| 19026504052 | VEDIKA MANSINGKA | 20 | 8 | 76 |
| 19026504053 | JAI BHARGAVA | 22 | 6 | 57 |

| 19026504054 | DEEPANSHU THAKRAL | 25 | 6 | 57 |
|-------------|-------------------|----|---|------|
| 19026504055 | AKSHAY KUMAR | 20 | 8 | 76 |
| 19026504056 | KETAN | 23 | 8 | 76 |
| 19026504057 | SHOBHIT MAHATO | 22 | 9 | 85.5 |
| 19026504058 | RITHEESH.K | 22 | 7 | 66.5 |
| 19026504059 | THILAK VITHYA K | 24 | 6 | 57 |
| 19026504060 | SETHU MADHAVAN.P | 22 | 7 | 66.5 |
| 19026504061 | WANG YUEZHOU | 0 | 5 | 47.5 |
| 19026504062 | SHREYANSH PATEL | 22 | 9 | 85.5 |
| 19026504063 | VIBHORE YADAV | 25 | 7 | 66.5 |
| 19026504064 | RAGHAV AGARWAL | 23 | 9 | 85.5 |
| 19026504065 | SAMIKSHA.P | 21 | 8 | 76 |
| 19026504066 | VARUN MALHOTRA | 21 | 8 | 76 |
| 19026504067 | SUCHET KUMAR | 20 | 8 | 76 |
| 19026504068 | ANAGH JAIN | 24 | 8 | 76 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 67 | | 64 | | |
| VI | Total Attempts | 68 | 3 | 68 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 98.52 | | 94.11 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem VI | PO1 | PO2 | PO3 | PO4 |
|---------|-----|-----|-----|-----|
| CO1 | | 3 | | |
| CO2 | | | 3 | |
| CO3 | | 3 | | |
| CO4 | 3 | | 3 | |
| CO5 | | 3 | | 3 |
| Average | 3 | 3 | 3 | 3 |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

| Sem | Code | POs | PO1 | PO2 | PO3 | PO4 |
|-----|----------|--|-----|-----|-----|-----|
| Ι | 22411101 | FINANCIAL ACCOUNTING | 3 | 3 | | |
| II | 22411201 | CORPORATE ACCOUNTING | 3 | 3 | | |
| III | 22411301 | HUMAN RESOURCE MANAGEMENT | 3 | 3 | 3 | |
| IV | 22411401 | COST ACCOUNTING | 3 | 3 | 3 | 3 |
| v | 22411501 | PRINCIPLES OF MARKETING | | 3 | 3 | 3 |
| VI | 22411601 | GOODS & SERVICE TAX (GST) AND CUSTOM LAWS | 3 | 3 | 3 | 3 |
| | | Overall Attainment of COs | 3 | 3 | 3 | 3 |

Program level PO-CO attainment matrix of one course from each semester of B.Com. (H):

| % of attempts >= 60% | Level of . | Attainment |
|----------------------|------------|------------|
| >=80 % | 3 | High |
| >70 to <80 % | 2 | Medium |
| 60-70 % | 1 | Low |

Attainment of COs in B.A. (H) Sanskrit:

Program: B.A. (H) Sanskrit Course Name: Classical Sanskrit Literature (Poetry) Course Code: 12131101 Semester I

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|---------------------------|----------------------------------|-------------------------------------|---|
| 19026529001 | Seema | 23 | 9 | 85.5 |
| 19026529002 | Sreerang Narayanan P.U | 18 | 7 | 66.5 |
| 19026529003 | Janvi Ambawat | 18 | 8 | 76 |
| 19026529004 | Jeevan. K.J | 21 | 9 | 85.5 |
| 19026529005 | Azruddin | 19 | 9 | 85.5 |
| 19026529007 | Preeti | 15 | 7 | 66.5 |
| 19026529008 | Koushik Roy | 21 | 7 | 66.5 |
| 19026529009 | Chhavi Sharma | 20 | 9 | 85.5 |
| 19026529010 | Shivam Choudhary | 18 | 5 | 47.5 |
| 19026529012 | Sumit | 10 | 5 | 47.5 |

| 19026529013 | Shivani | 21 | 9 | 85.5 |
|-------------|---------------------------|----|---|------|
| 19026529014 | Karan Raikwar | 19 | 9 | 85.5 |
| 19026529015 | Aryaman | 21 | 9 | 85.5 |
| 19026529016 | Khushboo Jadodiya | 23 | 9 | 85.5 |
| 19026529017 | Nidhi Yadav | 21 | 6 | 57 |
| 19026529018 | Dharam Chand Singh | 21 | 8 | 76 |
| 19026529019 | Sonu Kumar Jha | 20 | 9 | 85.5 |
| 19026529020 | Manish Bhatt | 24 | 9 | 85.5 |
| 19026529021 | Lokesh Kumar | 19 | 7 | 66.5 |
| 19026529022 | Tripurari Kumar | 19 | 7 | 66.5 |
| 19026529023 | Shreya | 17 | 8 | 76 |
| 19026529024 | Sanjay Gupta | 23 | 9 | 85.5 |
| 19026529025 | Ayush Garg | 0 | 5 | 47.5 |
| 19026529026 | Suraj | 21 | 9 | 85.5 |
| 19026529027 | Jayant | 21 | 9 | 85.5 |
| 19026529028 | Manish Kumar | 15 | 8 | 76 |
| 19026529029 | Sumit Kumar Chaturvedi | 9 | 6 | 57 |
| 19026529030 | Shreyansh Sharma | 18 | 8 | 76 |

| 19026529031 | Aanchal Upadhyay | 22 | 9 | 85.5 |
|-------------|--------------------------------|----|---|------|
| 19026529032 | Ranjit Kumar | 16 | 8 | 76 |
| 19026529033 | Nchabambe Newme | 14 | 7 | 66.5 |
| 19026529034 | Shivani | 21 | 9 | 85.5 |
| 19026529035 | Prasenjit Prasad | 22 | 9 | 85.5 |
| 19026529036 | Sandeep Kumar Yadav | 23 | 9 | 85.5 |
| 19026529037 | Narendra Pratap Singh Yadav | 23 | 9 | 85.5 |
| 19026529038 | Pratham Gurung | 14 | 7 | 66.5 |
| 19026529039 | Sarthak Bhatt | 13 | 6 | 57 |
| 19026529040 | Pradeep | 15 | 7 | 66.5 |

| Sem | Attempts | Internal Assessment | Level of Attainment | University Examination | Level of Attainment | *Overall CO Attainment |
|-----|-----------------------------|---------------------|------------------------|------------------------|------------------------|---------------------------|
| | No: of attempts $\geq 60\%$ | 32 | | 33 | | |
| Ι | Total Attempts | 38 | 3 | 38 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 84.21 | | 86.84 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem I | PO1 | PO2 | PO3 | PO4 | PO5 |
|---------|-----|-----|-----|-----|-----|
| CO1 | 3 | | | | |
| CO2 | | 3 | | | |
| CO3 | 3 | | | | |
| CO4 | | 3 | | | |
| Average | 3 | 3 | | | |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.A. (H) Sanskrit Course Name: Classical Sanskrit Literature (Prose) Course Code: 12131201 Semester II

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|------------------------|----------------------------------|-------------------------------------|---|
| 19026529001 | Seema | 22 | 9 | 85.5 |
| 19026529002 | Sreerang Narayanan P.U | 19 | 8 | 76 |
| 19026529003 | Janvi Ambawat | 22 | 9 | 85.5 |
| 19026529004 | Jeevan. K.J | 21 | 9 | 85.5 |
| 19026529005 | Azruddin | 16 | 9 | 85.5 |
| 19026529007 | Preeti | 21 | 7 | 66.5 |
| 19026529008 | Koushik Roy | 21 | 7 | 66.5 |
| 19026529009 | Chhavi Sharma | 20 | 9 | 85.5 |
| 19026529010 | Shivam Choudhary | 10 | 5 | 47.5 |
| 19026529012 | Sumit | 12 | 5 | 47.5 |
| 19026529013 | Shivani | 21 | 9 | 85.5 |
| 19026529014 | Karan Raikwar | 21 | 9 | 85.5 |

| 19026529015 | Aryaman | 19 | 9 | 85.5 |
|-------------|------------------------|----|---|------|
| 19026529016 | Khushboo Jadodiya | 24 | 9 | 85.5 |
| 19026529017 | Nidhi Yadav | 21 | 7 | 66.5 |
| 19026529018 | Dharam Chand Singh | 21 | 8 | 76 |
| 19026529019 | Sonu Kumar Jha | 22 | 9 | 85.5 |
| 19026529020 | Manish Bhatt | 23 | 9 | 85.5 |
| 19026529021 | Lokesh Kumar | 19 | 7 | 66.5 |
| 19026529022 | Tripurari Kumar | 22 | 7 | 66.5 |
| 19026529023 | Shreya | 18 | 8 | 76 |
| 19026529024 | Sanjay Gupta | 23 | 9 | 85.5 |
| 19026529025 | Ayush Garg | 14 | 7 | 66.5 |
| 19026529026 | Suraj | 19 | 9 | 85.5 |
| 19026529027 | Jayant | 23 | 9 | 85.5 |
| 19026529028 | Manish Kumar | 20 | 8 | 76 |
| 19026529029 | Sumit Kumar Chaturvedi | 16 | 7 | 66.5 |
| 19026529030 | Shreyansh Sharma | 22 | 8 | 76 |
| 19026529031 | Aanchal Upadhyay | 23 | 9 | 85.5 |
| 19026529032 | Ranjit Kumar | 23 | 8 | 76 |
| 19026529033 | Nchabambe Newme | 16 | 7 | 66.5 |

| 19026529034 | Shivani | 21 | 9 | 85.5 |
|-------------|--------------------------------|----|---|------|
| 19026529035 | Prasenjit Prasad | 23 | 9 | 85.5 |
| 19026529036 | Sandeep Kumar Yadav | 23 | 9 | 85.5 |
| 19026529037 | Narendra Pratap Singh Yadav | 23 | 9 | 85.5 |
| 19026529038 | Pratham Gurung | 14 | 7 | 66.5 |
| 19026529039 | Sarthak Bhatt | 14 | 6 | 57 |
| 19026529040 | Pradeep | 14 | 7 | 66.5 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 32 | | 35 | | |
| II | Total Attempts | 38 | 3 | 38 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 84.21 | | 92.10 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem II | PO1 | PO2 | PO3 | PO4 | PO5 |
|---------|-----|-----|-----|-----|-----|
| CO1 | 3 | | | | |
| CO2 | | 3 | | | |
| CO3 | | | | 3 | |
| CO4 | | | 3 | | |
| Average | 3 | 3 | 3 | 3 | |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.A. (H) Sanskrit Course Name: Classical Sanskrit Literature Course Code: 12131301 Semester III

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|---------------------------|----------------------------------|-------------------------------------|---|
| 19026529001 | Seema | 23 | 9 | 85.5 |
| 19026529002 | Sreerang Narayanan P.U | 22 | 8 | 76 |
| 19026529003 | Janvi Ambawat | 22 | 9 | 85.5 |
| 19026529004 | Jeevan. K.J | 22 | 9 | 85.5 |
| 19026529005 | Azruddin | 22 | 9 | 85.5 |
| 19026529007 | Preeti | 22 | 8 | 76 |
| 19026529008 | Koushik Roy | 23 | 9 | 85.5 |
| 19026529009 | Chhavi Sharma | 22 | 9 | 85.5 |
| 19026529010 | Shivam Choudhary | 25 | 10 | 95 |
| 19026529012 | Sumit | 0 | 5 | 47.5 |
| 19026529013 | Shivani | 24 | 9 | 85.5 |
| 19026529014 | Karan Raikwar | 22 | 9 | 85.5 |

| 19026529015 | Aryaman | 22 | 9 | 85.5 |
|-------------|---------------------------|----|----|------|
| 19026529016 | Khushboo Jadodiya | 25 | 10 | 95 |
| 19026529017 | Nidhi Yadav | 24 | 9 | 85.5 |
| 19026529018 | Dharam Chand Singh | 25 | 8 | 76 |
| 19026529019 | Sonu Kumar Jha | 24 | 9 | 85.5 |
| 19026529020 | Manish Bhatt | 25 | 9 | 85.5 |
| 19026529021 | Lokesh Kumar | 23 | 7 | 66.5 |
| 19026529022 | Tripurari Kumar | 22 | 7 | 66.5 |
| 19026529023 | Shreya | 22 | 8 | 76 |
| 19026529024 | Sanjay Gupta | 25 | 9 | 85.5 |
| 19026529025 | Ayush Garg | 22 | 7 | 66.5 |
| 19026529026 | Suraj | 22 | 9 | 85.5 |
| 19026529027 | Jayant | 25 | 9 | 85.5 |
| 19026529028 | Manish Kumar | 23 | 8 | 76 |
| 19026529029 | Sumit Kumar Chaturvedi | 0 | 7 | 66.5 |
| 19026529030 | Shreyansh Sharma | 23 | 8 | 76 |
| 19026529031 | Aanchal Upadhyay | 24 | 9 | 85.5 |
| 19026529032 | Ranjit Kumar | 23 | 8 | 76 |

| 19026529033 | Nchabambe Newme | 23 | 7 | 66.5 |
|-------------|--------------------------------|----|---|------|
| 19026529034 | Shivani | 24 | 9 | 85.5 |
| 19026529035 | Prasenjit Prasad | 22 | 9 | 85.5 |
| 19026529036 | Sandeep Kumar Yadav | 25 | 9 | 85.5 |
| 19026529037 | Narendra Pratap Singh Yadav | 23 | 9 | 85.5 |
| 19026529038 | Pratham Gurung | 22 | 6 | 57 |
| 19026529039 | Sarthak Bhatt | 16 | 7 | 66.5 |
| 19026529040 | Pradeep | 22 | 7 | 66.5 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 36 | | 36 | | |
| III | Total Attempts | 38 | 3 | 38 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 94.73 | | 94.73 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem III | PO1 | PO2 | PO3 | PO4 | PO5 |
|---------|-----|-----|-----|-----|-----|
| CO1 | 3 | | | | |
| CO2 | | 3 | | | |
| CO3 | | | | | 3 |
| CO4 | | | 3 | | |
| Average | 3 | 3 | 3 | | 3 |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.A. (H) Sanskrit Course Name: Indian Epigraphy, Palaeography and Chronology Course Code: 12131401 Semester IV

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|---------------------------|----------------------------------|-------------------------------------|---|
| 19026529001 | Seema | 24 | 9 | 85.5 |
| 19026529002 | Sreerang Narayanan P.U | 23 | 8 | 76 |
| 19026529003 | Janvi Ambawat | 24 | 9 | 85.5 |
| 19026529004 | Jeevan. K.J | 23 | 8 | 76 |
| 19026529005 | Azruddin | 22 | 8 | 76 |
| 19026529007 | Preeti | 24 | 8 | 76 |
| 19026529008 | Koushik Roy | 23 | 9 | 85.5 |
| 19026529009 | Chhavi Sharma | 24 | 9 | 85.5 |
| 19026529010 | Shivam Choudhary | 24 | 8 | 76 |
| 19026529012 | Sumit | 24 | 8 | 76 |
| 19026529013 | Shivani | 24 | 9 | 85.5 |
| 19026529014 | Karan Raikwar | 24 | 9 | 85.5 |

Attainment (Direct Assessment)

| 19026529015 | Aryaman | 24 | 9 | 85.5 |
|-------------|---------------------------|----|---|------|
| 19026529016 | Khushboo Jadodiya | 24 | 9 | 85.5 |
| 19026529017 | Nidhi Yadav | 24 | 7 | 66.5 |
| 19026529018 | Dharam Chand Singh | 24 | 8 | 76 |
| 19026529019 | Sonu Kumar Jha | 24 | 9 | 85.5 |
| 19026529020 | Manish Bhatt | 24 | 9 | 85.5 |
| 19026529021 | Lokesh Kumar | 24 | 8 | 76 |
| 19026529022 | Tripurari Kumar | 24 | 7 | 66.5 |
| 19026529023 | Shreya | 22 | 8 | 76 |
| 19026529024 | Sanjay Gupta | 24 | 9 | 85.5 |
| 19026529025 | Ayush Garg | 0 | 5 | 47.5 |
| 19026529026 | Suraj | 24 | 9 | 85.5 |
| 19026529027 | Jayant | 24 | 9 | 85.5 |
| 19026529028 | Manish Kumar | 23 | 8 | 76 |
| 19026529029 | Sumit Kumar Chaturvedi | 0 | 7 | 66.5 |
| 19026529030 | Shreyansh Sharma | 23 | 8 | 76 |
| 19026529031 | Aanchal Upadhyay | 24 | 9 | 85.5 |
| 19026529032 | Ranjit Kumar | 0 | 7 | 66.5 |

| 19026529033 | Nchabambe Newme | 24 | 8 | 76 |
|-------------|--------------------------------|----|---|------|
| 19026529034 | Shivani | 24 | 9 | 85.5 |
| 19026529035 | Prasenjit Prasad | 24 | 9 | 85.5 |
| 19026529036 | Sandeep Kumar Yadav | 24 | 9 | 85.5 |
| 19026529037 | Narendra Pratap Singh Yadav | 24 | 9 | 85.5 |
| 19026529038 | Pratham Gurung | 24 | 7 | 66.5 |
| 19026529039 | Sarthak Bhatt | 0 | 5 | 47.5 |
| 19026529040 | Pradeep | 23 | 7 | 66.5 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 34 | | 36 | | |
| IV | Total Attempts | 38 | 3 | 38 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 89.47 | | 94.73 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem IV | PO1 | PO2 | PO3 | PO4 | PO5 |
|---------|-----|-----|-----|-----|-----|
| CO1 | | 3 | | | 3 |
| CO2 | 3 | | 3 | | |
| CO3 | | 3 | | 3 | |
| CO4 | | 3 | | | |
| Average | 3 | 3 | 3 | 3 | 3 |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.A. (H) Sanskrit Course Name: Vedic Literature Course Code: 12131501 Semester V

Attainment (Direct Assessment)

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|---------------------------|----------------------------------|-------------------------------------|---|
| 19026529001 | Seema | 24 | 9 | 85.5 |
| 19026529002 | Sreerang Narayanan P.U | 24 | 9 | 85.5 |
| 19026529003 | Janvi Ambawat | 20 | 8 | 76 |
| 19026529004 | Jeevan. K.J | 20 | 8 | 76 |
| 19026529005 | Azruddin | 18 | 7 | 66.5 |
| 19026529007 | Preeti | 24 | 7 | 66.5 |
| 19026529008 | Koushik Roy | 20 | 7 | 66.5 |
| 19026529009 | Chhavi Sharma | 23 | 9 | 85.5 |
| 19026529010 | Shivam Choudhary | 25 | 7 | 66.5 |
| 19026529012 | Sumit | 16 | 7 | 66.5 |
| 19026529013 | Shivani | 24 | 9 | 85.5 |
| 19026529014 | Karan Raikwar | 22 | 9 | 85.5 |

| 19026529015 | Aryaman | 20 | 8 | 76 |
|-------------|---------------------------|----|----|------|
| 19026529016 | Khushboo Jadodiya | 24 | 9 | 85.5 |
| 19026529017 | Nidhi Yadav | 24 | 7 | 66.5 |
| 19026529018 | Dharam Chand Singh | 24 | 8 | 76 |
| 19026529019 | Sonu Kumar Jha | 24 | 9 | 85.5 |
| 19026529020 | Manish Bhatt | 25 | 10 | 95 |
| 19026529021 | Lokesh Kumar | 21 | 7 | 66.5 |
| 19026529022 | Tripurari Kumar | 20 | 7 | 66.5 |
| 19026529023 | Shreya | 24 | 8 | 76 |
| 19026529024 | Sanjay Gupta | 25 | 9 | 85.5 |
| 19026529025 | Ayush Garg | 16 | 7 | 66.5 |
| 19026529026 | Suraj | 20 | 9 | 85.5 |
| 19026529027 | Jayant | 24 | 9 | 85.5 |
| 19026529028 | Manish Kumar | 19 | 8 | 76 |
| 19026529029 | Sumit Kumar Chaturvedi | 0 | 7 | 66.5 |
| 19026529030 | Shreyansh Sharma | 19 | 8 | 76 |
| 19026529031 | Aanchal Upadhyay | 24 | 9 | 85.5 |
| 19026529032 | Ranjit Kumar | 19 | 8 | 76 |

| 19026529033 | Nchabambe Newme | 19 | 7 | 66.5 |
|-------------|--------------------------------|----|---|------|
| 19026529034 | Shivani | 24 | 9 | 85.5 |
| 19026529035 | Prasenjit Prasad | 20 | 7 | 66.5 |
| 19026529036 | Sandeep Kumar Yadav | 24 | 9 | 85.5 |
| 19026529037 | Narendra Pratap Singh Yadav | 24 | 9 | 85.5 |
| 19026529038 | Pratham Gurung | 19 | 7 | 66.5 |
| 19026529039 | Sarthak Bhatt | 19 | 7 | 66.5 |
| 19026529040 | Pradeep | 19 | 6 | 57 |

| Sem | Attempts | Internal Assessment | Level of | University Examination | Level of | *Overall |
|-----|-----------------------------|---------------------|------------|------------------------|------------|---------------|
| | | | Attainment | | Attainment | CO Attainment |
| | No: of attempts $\geq 60\%$ | 37 | | 37 | | |
| V | Total Attempts | 38 | 3 | 38 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 97.36 | | 97.36 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

| Sem V | PO1 | PO2 | PO3 | PO4 | PO5 |
|---------|-----|-----|-----|-----|-----|
| CO1 | | | 3 | | |
| CO2 | 3 | | | | 3 |
| CO3 | | 3 | | | |
| CO4 | | | | 3 | |
| Average | 3 | 3 | 3 | 3 | 3 |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

Program: B.A. (H) Sanskrit Course Name: Indian Ontology and Epistemology Course Code: 12131601 Semester VI

| Roll No. | Name | Internal Assessment Out of 25 | University Exam. Out of Scale 10 | University Exam. (Percentage = scale 10*9.5) |
|-------------|---------------------------|----------------------------------|-------------------------------------|---|
| 19026529001 | Seema | 22 | 9 | 85.5 |
| 19026529002 | Sreerang Narayanan P.U | 21 | 8 | 76 |
| 19026529003 | Janvi Ambawat | 22 | 9 | 85.5 |
| 19026529004 | Jeevan. K.J | 21 | 9 | 85.5 |
| 19026529005 | Azruddin | 20 | 8 | 76 |
| 19026529007 | Preeti | 20 | 7 | 66.5 |
| 19026529008 | Koushik Roy | 21 | 7 | 66.5 |
| 19026529009 | Chhavi Sharma | 21 | 9 | 85.5 |
| 19026529010 | Shivam Choudhary | 23 | 8 | 76 |
| 19026529012 | Sumit | 18 | 7 | 66.5 |
| 19026529013 | Shivani | 21 | 9 | 85.5 |
| 19026529014 | Karan Raikwar | 22 | 9 | 85.5 |

Attainment (Direct Assessment)

| 19026529015 | Aryaman | 20 | 9 | 85.5 |
|-------------|---------------------------|----|---|------|
| 19026529016 | Khushboo Jadodiya | 24 | 9 | 85.5 |
| 19026529017 | Nidhi Yadav | 21 | 7 | 66.5 |
| 19026529018 | Dharam Chand Singh | 21 | 8 | 76 |
| 19026529019 | Sonu Kumar Jha | 22 | 9 | 85.5 |
| 19026529020 | Manish Bhatt | 24 | 9 | 85.5 |
| 19026529021 | Lokesh Kumar | 21 | 7 | 66.5 |
| 19026529022 | Tripurari Kumar | 21 | 7 | 66.5 |
| 19026529023 | Shreya | 20 | 8 | 76 |
| 19026529024 | Sanjay Gupta | 23 | 9 | 85.5 |
| 19026529025 | Ayush Garg | 19 | 7 | 66.5 |
| 19026529026 | Suraj | 22 | 9 | 85.5 |
| 19026529027 | Jayant | 22 | 9 | 85.5 |
| 19026529028 | Manish Kumar | 21 | 8 | 76 |
| 19026529029 | Sumit Kumar Chaturvedi | 0 | 7 | 66.5 |
| 19026529030 | Shreyansh Sharma | 20 | 8 | 76 |
| 19026529031 | Aanchal Upadhyay | 21 | 9 | 85.5 |
| 19026529032 | Ranjit Kumar | 0 | 7 | 66.5 |

| 19026529033 | Nchabambe Newme | 20 | 7 | 66.5 |
|-------------|--------------------------------|----|---|------|
| 19026529034 | Shivani | 22 | 9 | 85.5 |
| 19026529035 | Prasenjit Prasad | 20 | 9 | 85.5 |
| 19026529036 | Sandeep Kumar Yadav | 23 | 9 | 85.5 |
| 19026529037 | Narendra Pratap Singh Yadav | 22 | 9 | 85.5 |
| 19026529038 | Pratham Gurung | 21 | 7 | 66.5 |
| 19026529039 | Sarthak Bhatt | 19 | 7 | 66.5 |
| 19026529040 | Pradeep | 20 | 6 | 57 |

| Sem | Attempts | Internal Assessment | Level of Attainment | University Examination | Level of Attainment | *Overall CO Attainment |
|-----|-----------------------------|---------------------|------------------------|------------------------|------------------------|---------------------------|
| | | | 7 attainment | | 7 Attainment | CO / titalilillent |
| | No: of attempts $\geq 60\%$ | 36 | | 37 | | |
| VI | Total Attempts | 38 | 3 | 38 | 3 | 3 |
| | % of attempts $\geq 60\%$ | 94.73 | | 97.36 | | |

*Overall Attainment = (20% of Internal Assessment Attainment + 80% of University Examination Attainment)

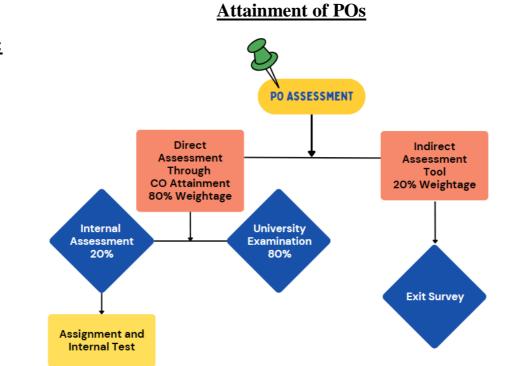
| Sem VI | PO1 | PO2 | PO3 | PO4 | PO5 |
|---------|-----|-----|-----|-----|-----|
| CO1 | 3 | | | | |
| CO2 | | | 3 | | |
| CO3 | | 3 | | | |
| CO4 | | | 3 | | 3 |
| Average | 3 | 3 | 3 | | 3 |

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

| Sem | Code | POs | PO1 | PO2 | PO3 | PO4 | PO5 |
|-----|----------|--|-----|-----|-----|-----|-----|
| Ι | 12131101 | CLASSICAL SANSKRIT LITERATURE (POETRY) | 3 | 3 | | | |
| II | 12131201 | CLASSICAL SANSKRIT LITERATURE (PROSE) | 3 | 3 | 3 | 3 | |
| III | 12131301 | CLASSICAL SANSKRIT LITERATURE | 3 | 3 | 3 | | 3 |
| IV | 12131401 | INDIAN EPIGRAPHY, PALAEOGRAPHY AND CHRONOLOGY | 3 | 3 | 3 | 3 | |
| v | 12131501 | VEDIC LITERATURE | 3 | 3 | | 3 | 3 |
| VI | 12131601 | INDIAN ONTOLOGY AND EPISTEMOLOGY | 3 | 3 | 3 | | 3 |
| | | Overall Attainment of COs | 3 | 3 | 3 | 3 | 3 |

Program level PO-CO attainment matrix of one course from each semester of B.A. (H) Sanskrit:

| % of attempts $>= 60\%$ | Level of Attainment | | | |
|-------------------------|---------------------|--------|--|--|
| >=80 % | 3 | High | | |
| >70 to <80 % | 2 | Medium | | |
| 60-70 % | 1 | Low | | |



Assessment Methods Weightage 1 Weightage 2 Remarks University Examination 80% Assessment through DIRECT Assignments 80% ASSESSMENT 20% Cos attainment Internal Examination INDIRECT Exit Survey 100% Direct evaluation to POs 20% ASSESSMENT

PO Assessment Tools:

| | | | Score | | | | | No: of | |
|--------|--|---------------|------------------|-------------|-------------|-------------|-----|---|--------------------------|
| S. No. | Question | Excellent (5) | Very Good (4) | Good (3) | Fair (2) | Poor (1) | POs | Attempts >=60% of Excellent Score | Total No. of Attempts |
| 1 | Syllabus is need based and suitable to the course. | 14 | 12 | 3 | 2 | - | PO1 | 29 | 31 |
| 2 | The curriculum provides options for continuous assessment through quiz and exams | 15 | 9 | 4 | 3 | - | PO4 | 28 | 31 |
| 3 | Curriculum developed and implementation have relevance to the local and national care needs | 5 | 11 | 14 | 1 | - | PO3 | 30 | 31 |
| 4 | The curriculum contains sufficient elective papers | 8 | 18 | 4 | 1 | - | PO3 | 30 | 31 |
| 5 | The curriculum facilitates adequate self-learning. | 2 | 12 | 15 | 2 | - | PO1 | 29 | 31 |
| 6 | The curriculum provides the ability to express thoughts and ideas effectively in writing and orally. | 19 | 8 | 4 | - | - | PO2 | 31 | 31 |
| 7 | The curriculum provides experiential learning through student seminar, group discussion, projects, field visits. | 5 | 7 | 16 | 2 | 1 | PO4 | 28 | 31 |

Indirect PO Assessment (Through Exit Survey) in B.Sc. (H) Botany:

Indirect PO Assessment (Attainment Through Survey)

| | PO1 | PO2 | PO3 | PO4 |
|---|------------|-----|-------|-------|
| No: of Attempts >=60% of Excellent Score | 29 | 31 | 30 | 28 |
| Total No. of Attempts | 31 | 31 | 31 | 31 |
| % of attempts >= 60% | 93.54 | 100 | 96.77 | 90.32 |
| Attainment | 3 | 3 | 3 | 3 |

| | | | <u>any</u> • |
|-----|-----|-----|--------------|
| PO1 | PO2 | PO3 | PO4 |

*PO Attainment

Direct Attainment

Indirect Attainment

PO Attainment Level in B.Sc. (H) Botany:

| *PO Attainment = | (80% of Direct Attainment + 20% of Indirect Attainment) |) |
|------------------|---|---|
|------------------|---|---|

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

| | | | Score | | | | | No: of | |
|--------|--|---------------|------------------|-------------|-------------|-------------|-----|---|--------------------------|
| S. No. | Question | Excellent (5) | Very Good (4) | Good (3) | Fair (2) | Poor (1) | POs | Attempts >=60% of Excellent Score | Total No. of Attempts |
| 1 | Syllabus is need based and suitable to the course. | 23 | 28 | 13 | 4 | - | PO1 | 64 | 68 |
| 2 | The curriculum provides options for continuous assessment through quiz and exams | 8 | 26 | 31 | 3 | - | PO3 | 65 | 68 |
| 3 | Curriculum developed and implementation have relevance to the local and national care needs | 9 | 22 | 32 | 5 | - | PO4 | 63 | 68 |
| 4 | The curriculum contains sufficient elective papers | 10 | 25 | 30 | 3 | - | PO3 | 65 | 68 |
| 5 | The curriculum facilitates adequate self-learning. | 6 | 32 | 26 | 4 | - | PO1 | 64 | 68 |
| 6 | The curriculum provides the ability to express thoughts and ideas effectively in writing and orally. | 9 | 27 | 30 | 2 | - | PO2 | 66 | 68 |
| 7 | The curriculum provides experiential learning through student seminar, group discussion, projects, field visits. | 5 | 24 | 34 | 5 | - | PO4 | 63 | 68 |

Indirect PO Assessment (Through Exit Survey) in B.Com. (H):

Indirect PO Assessment (Attainment Through Survey)

| | PO1 | PO2 | PO3 | PO4 |
|---|------------|-------|-------|-------|
| No: of Attempts >=60% of Excellent Score | 64 | 66 | 65 | 63 |
| Total No. of Attempts | 68 | 68 | 68 | 68 |
| % of attempts >= 60% | 94.11 | 97.05 | 95.58 | 92.64 |
| Attainment | 3 | 3 | 3 | 3 |

| | PO1 | PO2 | PO3 | PO4 |
|---------------------|-----|-----|-----|-----|
| *PO Attainment | 3 | 3 | 3 | 3 |
| Direct Attainment | 3 | 3 | 3 | 3 |
| Indirect Attainment | 3 | 3 | 3 | 3 |

PO Attainment Level in B.Com. (H):

*PO Attainment = (80% of Direct Attainment + 20% of Indirect Attainment)

| % of attempts >= 60% | Level of Attainment | | | |
|----------------------|---------------------|--------|--|--|
| >=80 % | 3 | High | | |
| >70 to <80 % | 2 | Medium | | |
| 60-70 % | 1 | Low | | |

| | | Score | | | | | | No: of | |
|--------|--|---------------|------------------|-------------|-------------|-------------|-----|---|--------------------------|
| S. No. | Question | Excellent (5) | Very Good (4) | Good (3) | Fair (2) | Poor (1) | POs | Attempts >=60% of Excellent Score | Total No. of Attempts |
| 1 | Syllabus is need based and suitable to the course. | 12 | 10 | 5 | 3 | - | PO1 | 27 | 30 |
| 2 | The curriculum provides options for continuous assessment through quiz and exams | 5 | 11 | 13 | 1 | - | PO4 | 29 | 30 |
| 3 | Curriculum developed and implementation have relevance to the local and national care needs | 2 | 11 | 15 | 2 | - | PO3 | 29 | 30 |
| 4 | The curriculum contains sufficient elective papers | 17 | 8 | 4 | 1 | - | PO3 | 29 | 30 |
| 5 | The curriculum facilitates adequate self-learning. | 5 | 16 | 6 | 3 | - | PO1 | 27 | 30 |
| 6 | The curriculum provides the ability to express thoughts and ideas effectively in writing and orally. | 7 | 19 | 2 | 2 | - | PO2 | 28 | 30 |
| 7 | The curriculum provides experiential learning through student seminar, group discussion, projects, field visits. | 3 | 5 | 18 | 3 | 1 | PO5 | 26 | 30 |

Indirect PO Assessment (Through Exit Survey) in B.A. (H) Sanskrit

Indirect PO Assessment (Attainment Through Survey)

| | × × | | 0 0 | | | |
|---|-------|-------|-------|-------|-------|--|
| | PO1 | PO2 | PO3 | PO4 | PO5 | |
| No: of Attempts >=60% of Excellent Score | 27 | 29 | 28 | 29 | 26 | |
| Total No. of Attempts | 30 | 30 | 30 | 30 | 30 | |
| % of attempts >= 60% | 90.00 | 96.66 | 93.33 | 96.66 | 86.66 | |
| Attainment | 3 | 3 | 3 | 3 | 3 | |

| | PO1 | PO2 | PO3 | PO4 | PO5 |
|---------------------|-----|-----|-----|-----|-----|
| *PO Attainment | | | | | |
| | 3 | 3 | 3 | 3 | 3 |
| Direct Attainment | | | | | |
| | 3 | 3 | 3 | 3 | 3 |
| Indirect Attainment | | | | | |
| | 3 | 3 | 3 | 3 | 3 |

PO Attainment Level in B.A. (H) Sanskrit:

*PO Attainment = (80% of Direct Attainment + 20% of Indirect Attainment)

| % of attempts >= 60% | Level of Attainment | | |
|----------------------|---------------------|--------|--|
| >=80 % | 3 | High | |
| >70 to <80 % | 2 | Medium | |
| 60-70 % | 1 | Low | |

<u>Conclusion:</u> All POs and COs attained at High Level on scale of 3.