# B.A. 4 YEARS DEGREE PROGRAMME WITH SANSKRIT MAJOR

Sl. No.	Course Name	Paper
1	Major/DS Course	SANS3011 Sanskrit Prose Literature
2	Major/DS Course	SANS3021 Indian Epic and Wisdom
3	Minor Course	RSA3021 Retail sales Associate Module_1
4	Multi/Interdisciplinary	COMP3031 Introduction to Cyber Security
	Ability Enhancement Course	BENG3041 [L1-2 MIL] বাংলা ছোটগল্প ও কবিতা
5	(AEC)	- <b>j</b>
6	Skill Enhancement Course (SEC)	SANS3051 Scripts & Composition

# SANSKRIT Major Course Code: SANS3011 Sanskrit Prose

Full Marks:75 (Theory 60+ Internal 15)

## **COURSE OBJECTIVES:**

Students will get an idea about Social structure, Literary style, Grammatical innovation & Story elements.

### **LEARNING OUTCOMES:**

Readers get good exposure to the prose Literature of different period.

Section	Topic		Classes		Allotted
		Lecture	Tutorial	Total	Marks
A	Origin and Development of				
	<b>Prose Literature:</b>	10		1.	20
	Subandhu, Daṇḍī, Bāṇabhaṭṭa, Dhanapāla, Soḍḍhala,	12	3	15	20
	Ambikādatta Vyāsa				
В	Text reading: Classical Kādambarī (Śukanāsopadeśa) (evaṃ samatikrāmatsu bhrātara ucchedyāḥ)	24	6	30	20
С	Text reading: Contemporary  Śivarājavijayam (Prathama	24	6	30	20
	Virāma; Prathama Niḥśvāsa)				

### **SUGGESTED READINGS:**

- Saṃskṛta Sāhityer Itihāsa by Dhirendranath Bandyopadhyay.
- Saṃskṛta Sāhityer Itibṛtta by Gopendu Mukhopadhyay
- Kādambarī (Śukanāśopadeśaḥ) edited by Amal Kumar Bhattacharya
- Kādambarī (Śukanāśopadeśaḥ) edited by Nirod Baran Bhattacharya
- Śivarājavijayaḥ of Ambikā Datta Vyāsa, Vol.1, Prathama Virama, edited by Pt.
   Ramji Pandey Shastri
- **Śivarājavijayam of Ambikādatta Vyāsa:** Ed. Rekha Sukla & Pragya Pandy

## Major/DS Course (Core) Course Code: SANS3012 Course Title: Indian Epic and Wisdom Full Marks:75 (Theory 60+ Internal 15)

### **COURSE OBJECTIVES:**

Students will penetrate themselves with knowledge domains like History, Geography, Science and Culture of Ancient India.

## **LEARNING OUTCOMES:**

Students get specific knowledge system that depicted in Epic and Purāṇas.

Section	Торіс		Classes		Allotted
		Lecture	Tutorial	Total	Marks
A	Vāyupurāṇa- Jambūdvīpavarṇanam (34th chapter; verses: 1-96)	24	6	30	20
В	Rāmāyaṇa- Śaratvarṇanam (Triṃśa-sargaḥ; Verses: 21-57)	13	4	17	20
С	Mahābhārata – Śāntiparva  (184th chapter; verses: 1-44)  Attributes of Pañcamahābhūta	23	5	28	20

### SUGGESTED READINGS:

- Vāyupurāṇa- Shri Panchanana Tarkaratna
- Vāyupurāṇa: G.V. Tagare
- Śrīmad Vālmīki Rāmāyaṇa (Volume 1& 2) Gita Press, Gorakhpur
- Rāmāyaṇa Edited by Sri Manindranath Samajdar, Bhattachary
- Mahābhārata Gita Press, Gorakhpur.

**Type of the Course: SEC** 

**Title of the Course: - Scripts & Composition** 

Course Code: SANS3051 Total Credits: 03 (2-1-0)

Full Marks: 40 (Theory) + 10 (Internal)

## **COURSE OBJECTIVES:**

- Students will develop skills in writing various scripts from ancient times to present day.
- Systematic practice of communication in Sanskrit will be encouraged in the classes.
- Regular assessment of translation skill of the students should be made by the class teacher/ coordinator of the course.

### **LEARNING OUTCOMES:**

- Gradually gain proficiency in writing various scripts
- Initially predict the meaning of the Sanskrit sentences spoken in the class
- Predict the connotation of Sanskrit text without the support of any available translation

Section	Торіс	Classes			Allotted
		Lecture	Tutorial	Total	Marks
A	<ul> <li>Script writing:</li> <li>Brāhmī Script</li> <li>Kharoṣṭhī Script</li> <li>Proto-Bengali Script</li> <li>Bengali Script</li> </ul>	15	8	23	20
В	<ul><li>Sanskrit Composition:</li><li>Use of Pratyayas in sentences.</li></ul>	15	7	22	20
	<ul><li>Avyayas</li><li>Ekapadīkaraņam</li></ul>				
	<ul> <li>Homonyms or homophones</li> </ul>				
	• Adjectives				
	• Letter Writing in Sanskrit				

### **SUGGESTED READINGS:**

- Bhāratīya Purālipi Vidyā (Indian Epigraphy): Dinesh Chandra Sarkar
- Indian Palaeography by G. Buhler
- On the origin of the Indian alphabet & numerals by G. Buhler
- Elements of South Indian Palaeography by A. C. Burnell
- Palaeography of Brāhmī script in North India by T. P. Verma
- Bhāratīya Abhilekha O Pratnalipi Ekţi Saṃkṣipta Samikṣā: Debarchana Sarkar, Arpita Tripathi, Sulagna Pradhan
- Indian Ancient Script by Gourishankar Hirachand Ojha
- Indus Script and other Indian Script by Padmakar Mishra
- Pāṇinīyam (A Higher Sanskrit Grammar) by P.C Lahiri & H. Shastri
- The Students' Guide to Sanskrit Composition by V. S Apte.
- Samagra Vyākaraņa Kaumudī: Ed. Iswarchandra Vidyasagar.
- Saṃskṛtasvādhyāyaḥ (1st & 2nd Dikṣā): Bempati Kutumba Shastri
- Helps to the Study in Sanskrit: Janaki Nath Shastri

## B.A. 4 YEAR HONOURS PROGRAMME WITH SANSKRIT MAJOR

## Minor Course under Vocational Education & TrainingCourse Code: RSA3021

Course Title: Retail Sales Associate-Module 1Total Credit: 4

(Lecture -3, Tutorial -1)

**Duration: 60 Hours** 

**Detailed Syllabus – Third Semester** 

Full Marks:75 (Theory 60+ Internal 15)

## To process credit applications for purchases (Duration: 6 Hours)

- Identify the customer's needs for credit facilities.
- Clearly explain to the customer the features and conditions of credit facilities.
- Provide enough time and opportunities for the customer to ask for clarification or more information.
- Accurately fill in the documents needed to allow the customer to get credit.
- Successfully carry out the necessary credit checks and authorisation procedures.
- Promptly refer difficulties in processing applications to the right person.

### To help keep the store secure (Duration: 6 Hours)

- Take prompt and suitable action to reduce security risks as far as possible, where it is within the limits of his/her responsibility and authority to do so.
- Follow company policy and legal requirements when dealing with security risks.
- Recognise when security risks are beyond his/her authority and responsibility to sort out, and report these risks promptly to the right person.
- Use approved procedures and techniques for protecting personal safety when security risks arise.
- Follow company policies and procedures for maintaining security while working.
- Follow company policies and procedures for making sure that security will be maintained when he/she goes on breaks and when he/she finishes work.

### To help maintain health and safety (Duration: 6 Hours)

Follow company procedures and legal requirements for dealing with accidents and emergencies.

- Speak and behave in a calm way while dealing with accidents and emergencies.
- Report accidents and emergencies promptly, accurately and to the right person.
- Recognize when evacuation procedures have been started and follow company procedures fo evacuation.

- Follow the health and safety requirements laid down by the company and by law, and encourage colleagues to do the same.
- Promptly take the approved action to deal with risks if he/she is authorised to do so.
- Report risks promptly to the right person, if he/she does not have the authority. To demonstrate products to customers (Duration: 9 Hours)
- Prepare the demonstration area and check that it can be used safely.
- Check whether the required equipment and products for demonstration are in place.
- Demonstrate products clearly and accurately to customers.
- Present the demonstration in a logical sequence of steps and stages.
- Cover all the features and benefits he/she thinks are needed to gain the customer'sinterest.
- Promptly clear away the equipment and products at the end of the demonstration and connect with the customer.

To help customers choose right products (Duration: 12 Hours)

- Find out which product features and benefits interest individual customers and focus on these
  when discussing products.
- Describe and explain clearly and accurately relevant product features and benefitsto customers.
- Compare and contrast products in ways that help customers choose the product that best meets their needs. Check customers' responses to his/her explanations, and confirm their interest inthe product.
- Encourage customers to ask questions & respond to their questions, comments & objections in ways that promote sales & goodwill.
- Identify suitable opportunities to tell the customer about associated or additional products and do
  so in a way that promotes sales and goodwill.
- Constantly check the store for security, safety and potential sales whilst helpingcustomers.
- Give customers enough time to evaluate products and ask questions.
- Handle objections and questions in a way that promotes sales and keeps the customer' confidence.
- Identify the need for additional and associated products and take the opportunity toincrease sales.
- Clearly acknowledge the customer's buying decisions.
- Clearly explain any customer rights that apply.
- Clearly explain to the customer where to pay for their purchases.

  To provide specialist support to customers facilitating purchases (Duration: 11 Hours)
- Talk to customers politely and in ways that promote sales and goodwill.
- Use the information given by the customer to find out what they are looking for.
- Help the customer understand the features and benefits of the products they have shown an interes in.
- Explain clearly and accurately the features and benefits of products and relate these to the
  customer's needs.
- Promote the products that give the best match between the customer's needs and the store's need t make sales.

- Spot and use suitable opportunities to promote other products where these will meet the customer's needs.
- Control the time he/she spends with the customer to match the value of the prospective purchase.
- Constantly check the store for safety, security and potential sales while helping individual customers.
- Find out if the customer is willing to see a demonstration.
- Set up demonstrations safely and in a way that disturbs other people as little aspossible.
- Check whether he/she has everything needed to give an effective demonstration.
- Give demonstrations that clearly show the use and value of the product.
- Offer customers the opportunity to use the product themselves, where appropriate.
- Give customers enough chance to ask questions about the products or services he/she demonstrating to them.
- Check that the store will be monitored for security, safety and potential sales while he/she carrying out demonstrations.

To maximize sales of goods & services (Duration: 10 Hours)

- Identify promotional opportunities and estimate their potential to increase sales.
- Identify promotional opportunities which offer the greatest potential to increasesales.
- Report promotional opportunities to the right person.
- Fill in the relevant records fully and accurately.
- Tell customers about promotions clearly and in a persuasive way.
- Identify and take the most effective actions for converting promotional sales into regular future sales.
- Gather relevant and accurate information about the effectiveness of promotions, and communicate this information clearly to the right person.
- Record clearly and accurately the results of promotions.

## Reference Books on Retail Sales Associate

- 1) Retail Management Charulata Publications
- 2) Retail Management Gullybaba Publishing House Pvt. Ltd.
- 3) Retail Sales Associate National Council of Educational Research and Training
- 4) Your Future is Retail ICA Retail

#### B.A. 4 YEARS HONOURS PROGRAMME WITH SANSKRIT MAJOR

## Multi/Interdisciplinary Courses (For Other discipline)

## **COMP 3031: Introduction to Cyber Security (Theory)**

Full Marks 50 (Theory 40+ Internal 10)

Credit: 3 45 Hrs

## **Course Objective**

It aims to educate individuals about potential cyber threats, best practices for safeguarding sensitive information, andhow to respond effectively in case of a security incident.

## Course learning outcome

Upon completion of the degree program, students will be able to:

- 1. Analyse and evaluate the cyber security needs of an organization.
- 2. Conduct a cyber security risk assessment.
- 3. Measure the performance and troubleshoot cyber security systems.
- 4. Implement cyber security solutions.
- 5. Be able to use cyber security, information assurance, and cyber/computer forensics software/tools.
- 6. Identify the key cyber security vendors in the marketplace.
- 7. Design and develop a security architecture for an organization.

### **Syllabus**

### **Introduction to Cyber Space**

5 hrs

History of Internet, Cyber Crime, Information Security, Computer Ethics and Security, Choosing the Best Browser according to the requirement and email security, Guidelines to choose web browsers, Securing web browser, Antivirus, Email security

### Guidelines for secure password and wi-fi security

5 hrs

Guidelines for setting up a Secure password, Two-steps authentication, Password Manager, Wi-Fi Security Guidelines for social media and basic Windows security, Guidelines for social media security, Tips and best practices for safer Social Networking, Basic Security for Windows, User Account Password

## **Smartphone security guidelines**

5 hrs

Introduction to mobile phones, Smartphone Security, Android Security, IOS Security

## Cyber Security Initiatives in India

5 hrs

Counter Cyber Security Initiatives in India, Cyber Security Exercise, Cyber Security Incident Handling Cyber Security Assurance

## Online Banking, Credit Card and UPI Security

5 hrs

Online Banking Security, Mobile Banking Security, Security of Debit and Credit Car, UPI Security Micro ATM, e-wallet and POS Security Security of Micro ATMs, e-wallet Security Guidelines for Point of Sales(POS).

Social Engineering 5 hrs

Social Engineering , Types of Social Engineering-how Cyber Criminal Works ,How to prevent for beinga victim of Cyber Crime

## **Cyber Security Threat Landscape and Techniques**

5 hrs

Cyber Security Threat Landscape , Emerging Cyber Security Threats , Cyber Security

Techniques, Firewall

## IT Security Act and Misc. Topics

IT Act , Hackers-Attacker-Countermeasures ,Web Application Security,Digital Infrastructure Security ,Defensive Programming

## **Information Destroying and Recovery Tools**

5 hrs

Recovering from Information Loss , Destroying Sensitive Information , CCleaner for Windows Reference Books:

Cyber security: The Beginner's Guide: A comprehensive guide to getting started in cyber security, Dr. Erdal Ozkaya

Introduction to Cyber Security: concepts, principles, technologies and practices ,Ajay Singh

# Ability Enhancement Course (AEC) BENG3041 [L1-2 MIL]বাংলা ছোটগল্প ও কবিতা Full Marks 50 (Theory 40+ Internal 10)

এই পাঠ্যসূচীর উদ্দেশ্য হল বাংলা সাহিত্যের আধুনিক কালের বাংলা ছোটগল্প ও কবিতা সম্পর্কে শিক্ষার্থীদের আ	এবাহত করা।

একক-১

বাংলা ছোটগল্প – রবীন্দ্রনাথ ঠাকুর – একরাত্রি, প্রভাত মুখোপাধ্যায়- আদরিনী, বনফুল- তাজমহল

একক- ২

একালের কবিতা – দিনেশ দাস- কেরাণী, প্রেমেন্দ্র মিত্র – মানে, শক্তি চট্টোপাধ্যায় – অবনী বাড়ি আছো।